

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
May 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	15	0.9%	7	0.4%	6	0.4%	8	0.5%	8	0.5%	9	0.4%	14	0.7%	7	0.4%	14	0.7%	10	0.6%
1:00	14	0.8%	2	0.1%	6	0.4%	7	0.4%	4	0.2%	5	0.2%	11	0.5%	5	0.3%	12	0.6%	7	0.4%
2:00	6	0.3%	4	0.2%	4	0.2%	3	0.2%	1	0.1%	2	0.1%	10	0.5%	3	0.2%	8	0.4%	4	0.2%
3:00	5	0.3%	4	0.2%	2	0.1%	4	0.2%	3	0.2%	3	0.1%	5	0.2%	3	0.2%	5	0.3%	4	0.2%
4:00	4	0.2%	5	0.3%	8	0.5%	7	0.4%	6	0.3%	7	0.3%	8	0.4%	6	0.4%	6	0.3%	6	0.3%
5:00	9	0.5%	22	1.2%	25	1.5%	25	1.5%	20	1.1%	20	1.0%	13	0.6%	23	1.3%	11	0.6%	19	1.0%
6:00	14	0.8%	54	3.0%	54	3.3%	53	3.2%	52	2.9%	44	2.2%	29	1.4%	53	3.1%	22	1.2%	43	2.4%
7:00	25	1.5%	82	4.6%	92	5.7%	80	4.8%	85	4.8%	74	3.7%	70	3.3%	85	5.0%	48	2.5%	73	4.0%
8:00	55	3.2%	95	5.3%	99	6.1%	99	5.9%	102	5.8%	94	4.7%	107	5.1%	99	5.8%	81	4.2%	93	5.1%
9:00	93	5.4%	111	6.2%	108	6.7%	126	7.5%	119	6.7%	123	6.1%	137	6.5%	116	6.8%	115	6.0%	117	6.4%
10:00	118	6.9%	136	7.6%	111	6.9%	116	6.9%	121	6.9%	122	6.1%	158	7.5%	121	7.1%	138	7.2%	126	6.9%
11:00	125	7.3%	118	6.6%	106	6.5%	114	6.8%	112	6.3%	117	5.8%	169	8.0%	112	6.5%	147	7.7%	123	6.8%
12:00	133	7.7%	120	6.7%	94	5.8%	93	5.6%	102	5.8%	116	5.8%	150	7.1%	102	6.0%	142	7.4%	115	6.3%
13:00	124	7.2%	114	6.3%	115	7.1%	106	6.3%	117	6.6%	130	6.5%	138	6.6%	113	6.6%	131	6.8%	121	6.7%
14:00	142	8.2%	120	6.7%	120	7.4%	118	7.0%	129	7.3%	150	7.4%	160	7.6%	122	7.1%	151	7.9%	134	7.4%
15:00	152	8.8%	129	7.2%	116	7.2%	119	7.1%	133	7.5%	162	8.0%	162	7.7%	124	7.2%	157	8.2%	139	7.7%
16:00	149	8.7%	142	7.9%	120	7.4%	126	7.5%	145	8.2%	164	8.1%	155	7.4%	133	7.8%	152	7.9%	143	7.9%
17:00	143	8.3%	148	8.2%	140	8.6%	137	8.2%	151	8.6%	172	8.5%	150	7.1%	144	8.4%	146	7.6%	149	8.2%
18:00	127	7.4%	130	7.2%	103	6.4%	115	6.9%	120	6.8%	158	7.8%	125	5.9%	117	6.8%	126	6.6%	125	6.9%
19:00	101	5.9%	91	5.1%	67	4.1%	83	5.0%	88	5.0%	115	5.7%	107	5.1%	82	4.8%	104	5.4%	93	5.1%
20:00	77	4.5%	70	3.9%	48	3.0%	48	2.9%	57	3.2%	89	4.4%	83	3.9%	56	3.3%	80	4.2%	67	3.7%
21:00	45	2.6%	57	3.2%	38	2.3%	41	2.4%	47	2.7%	68	3.4%	69	3.3%	46	2.7%	57	3.0%	52	2.9%
22:00	28	1.6%	25	1.4%	22	1.4%	29	1.7%	28	1.6%	47	2.3%	49	2.3%	26	1.5%	38	2.0%	33	1.8%
23:00	18	1.0%	14	0.8%	15	0.9%	17	1.0%	16	0.9%	24	1.2%	25	1.2%	16	0.9%	22	1.2%	18	1.0%
Ave. Hour	72		75		67		70		74		84		88		71		80		76	
Ave. Day	1722		1800		1619		1674		1766		2015		2104		1714		1913		1814	
Days Oper.	5		4		4		4		4		5		5		16		10		31	

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

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May 2009**

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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	4	5	2	5	1	6	2	6	2	7	2	10	4	6	2	10	4	7	2
1:00	11	3	1	1	4	2	5	2	3	1	3	2	9	2	3	2	10	2	5	2
2:00	6	0	2	2	3	1	2	1	0	1	1	1	9	1	2	1	8	0	3	1
3:00	4	1	2	2	0	2	2	2	1	2	1	2	4	1	1	2	4	1	2	2
4:00	3	1	3	2	5	3	4	3	2	4	3	4	4	4	4	3	4	2	3	3
5:00	3	6	16	6	21	4	15	10	14	6	12	8	7	6	16	6	5	6	13	7
6:00	7	7	40	14	40	14	39	14	38	14	30	14	12	17	39	14	10	12	29	13
7:00	8	17	47	35	54	38	52	28	50	35	42	32	33	37	51	34	20	27	41	32
8:00	21	34	55	40	50	49	52	47	58	44	48	46	49	58	54	45	35	46	48	45
9:00	31	62	46	65	51	57	60	66	56	63	49	74	46	91	53	63	38	76	48	68
10:00	45	73	57	79	49	62	56	60	51	70	52	70	47	111	53	68	46	92	51	75
11:00	48	77	48	70	49	57	56	58	52	60	54	63	57	112	51	61	52	94	52	71
12:00	51	82	49	71	39	55	40	53	42	60	43	73	55	95	42	60	53	88	46	70
13:00	61	63	50	64	48	67	44	62	56	61	51	79	65	73	50	64	63	68	54	67
14:00	74	68	53	67	57	63	54	64	54	75	60	90	75	85	54	67	74	76	61	73
15:00	79	73	59	70	54	62	52	67	58	75	67	95	81	81	56	68	80	77	64	75
16:00	87	62	70	72	61	59	57	69	66	79	71	93	94	61	64	70	90	62	72	71
17:00	87	56	72	76	64	76	58	79	62	89	88	84	92	58	64	80	90	57	75	74
18:00	82	45	66	64	43	60	47	68	50	70	77	81	80	45	52	66	81	45	64	62
19:00	68	33	48	43	34	33	44	39	42	46	57	58	71	36	42	40	70	34	52	41
20:00	47	30	41	29	26	22	26	22	29	28	56	33	54	29	30	25	50	30	40	28
21:00	31	14	37	20	22	16	24	17	27	20	39	29	45	24	28	18	38	19	32	20
22:00	16	12	13	12	14	8	20	9	16	12	26	21	31	18	16	10	24	15	19	13
23:00	12	6	10	4	10	5	12	5	12	4	17	7	21	4	11	4	16	5	13	5
Ave. Hour	37	35	37	38	33	34	34	35	35	38	40	44	44	44	35	36	40	39	37	38
Ave. Day	893	829	890	910	803	816	827	847	845	921	954	1061	1051	1053	842	873	971	938	894	920
Days Oper.	5		4		4		4		4		5		5		16		10		31	

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**County: Bonneville  
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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	1.2%	0.5%	0.6%	0.2%	0.6%	0.1%	0.7%	0.2%	0.7%	0.2%	0.7%	0.2%	1.0%	0.4%	0.7%	0.2%	1.0%	0.4%	0.8%	0.2%
1:00	1.2%	0.4%	0.1%	0.1%	0.5%	0.2%	0.6%	0.2%	0.4%	0.1%	0.3%	0.2%	0.9%	0.2%	0.4%	0.2%	1.0%	0.2%	0.6%	0.2%
2:00	0.7%	0.0%	0.2%	0.2%	0.4%	0.1%	0.2%	0.1%	0.0%	0.1%	0.1%	0.1%	0.9%	0.1%	0.2%	0.1%	0.8%	0.0%	0.3%	0.1%
3:00	0.4%	0.1%	0.2%	0.2%	0.0%	0.2%	0.2%	0.2%	0.1%	0.2%	0.1%	0.2%	0.4%	0.1%	0.1%	0.2%	0.4%	0.1%	0.2%	0.2%
4:00	0.3%	0.1%	0.3%	0.2%	0.6%	0.4%	0.5%	0.4%	0.2%	0.4%	0.3%	0.4%	0.4%	0.4%	0.5%	0.3%	0.4%	0.2%	0.3%	0.3%
5:00	0.3%	0.7%	1.8%	0.7%	2.6%	0.5%	1.8%	1.2%	1.7%	0.7%	1.3%	0.8%	0.7%	0.6%	1.9%	0.7%	0.5%	0.6%	1.5%	0.8%
6:00	0.8%	0.8%	4.5%	1.5%	5.0%	1.7%	4.7%	1.7%	4.5%	1.5%	3.1%	1.3%	1.1%	1.6%	4.6%	1.6%	1.0%	1.3%	3.2%	1.4%
7:00	0.9%	2.1%	5.3%	3.8%	6.7%	4.7%	6.3%	3.3%	5.9%	3.8%	4.4%	3.0%	3.1%	3.5%	6.1%	3.9%	2.1%	2.9%	4.6%	3.5%
8:00	2.4%	4.1%	6.2%	4.4%	6.2%	6.0%	6.3%	5.5%	6.9%	4.8%	5.0%	4.3%	4.7%	5.5%	6.4%	5.2%	3.6%	4.9%	5.4%	4.9%
9:00	3.5%	7.5%	5.2%	7.1%	6.4%	7.0%	7.3%	7.8%	6.6%	6.8%	5.1%	7.0%	4.4%	8.6%	6.3%	7.2%	3.9%	8.1%	5.4%	7.4%
10:00	5.0%	8.8%	6.4%	8.7%	6.1%	7.6%	6.8%	7.1%	6.0%	7.6%	5.5%	6.6%	4.5%	10.5%	6.3%	7.8%	4.7%	9.8%	5.7%	8.2%
11:00	5.4%	9.3%	5.4%	7.7%	6.1%	7.0%	6.8%	6.8%	6.2%	6.5%	5.7%	5.9%	5.4%	10.6%	6.1%	7.0%	5.4%	10.0%	5.8%	7.7%
12:00	5.7%	9.9%	5.5%	7.8%	4.9%	6.7%	4.8%	6.3%	5.0%	6.5%	4.5%	6.9%	5.2%	9.0%	5.0%	6.9%	5.5%	9.4%	5.1%	7.6%
13:00	6.8%	7.6%	5.6%	7.0%	6.0%	8.2%	5.3%	7.3%	6.6%	6.6%	5.3%	7.4%	6.2%	6.9%	5.9%	7.3%	6.5%	7.2%	6.0%	7.3%
14:00	8.3%	8.2%	6.0%	7.4%	7.1%	7.7%	6.5%	7.6%	6.4%	8.1%	6.3%	8.5%	7.1%	8.1%	6.4%	7.7%	7.6%	8.1%	6.8%	7.9%
15:00	8.8%	8.8%	6.6%	7.7%	6.7%	7.6%	6.3%	7.9%	6.9%	8.1%	7.0%	9.0%	7.7%	7.7%	6.7%	7.8%	8.2%	8.2%	7.2%	8.2%
16:00	9.7%	7.5%	7.9%	7.9%	7.6%	7.2%	6.9%	8.1%	7.8%	8.6%	7.4%	8.8%	8.9%	5.8%	7.6%	8.0%	9.3%	6.6%	8.1%	7.7%
17:00	9.7%	6.8%	8.1%	8.4%	8.0%	9.3%	7.0%	9.3%	7.3%	9.7%	9.2%	7.9%	8.8%	5.5%	7.6%	9.2%	9.3%	6.1%	8.4%	8.0%
18:00	9.2%	5.4%	7.4%	7.0%	5.4%	7.4%	5.7%	8.0%	5.9%	7.6%	8.1%	7.6%	7.6%	4.3%	6.2%	7.6%	8.3%	4.8%	7.2%	6.7%
19:00	7.6%	4.0%	5.4%	4.7%	4.2%	4.0%	5.3%	4.6%	5.0%	5.0%	6.0%	5.5%	6.8%	3.4%	5.0%	4.6%	7.2%	3.6%	5.8%	4.5%
20:00	5.3%	3.6%	4.6%	3.2%	3.2%	2.7%	3.1%	2.6%	3.4%	3.0%	5.9%	3.1%	5.1%	2.8%	3.6%	2.9%	5.1%	3.2%	4.5%	3.0%
21:00	3.5%	1.7%	4.2%	2.2%	2.7%	2.0%	2.9%	2.0%	3.2%	2.2%	4.1%	2.7%	4.3%	2.3%	3.3%	2.1%	3.9%	2.0%	3.6%	2.2%
22:00	1.8%	1.4%	1.5%	1.3%	1.7%	1.0%	2.4%	1.1%	1.9%	1.3%	2.7%	2.0%	2.9%	1.7%	1.9%	1.1%	2.5%	1.6%	2.1%	1.4%
23:00	1.3%	0.7%	1.1%	0.4%	1.2%	0.6%	1.5%	0.6%	1.4%	0.4%	1.8%	0.7%	2.0%	0.4%	1.3%	0.5%	1.6%	0.5%	1.5%	0.5%
<b>Ave. Day</b>	<b>893</b>	<b>829</b>	<b>890</b>	<b>910</b>	<b>803</b>	<b>816</b>	<b>827</b>	<b>847</b>	<b>845</b>	<b>921</b>	<b>954</b>	<b>1061</b>	<b>1051</b>	<b>1053</b>	<b>842</b>	<b>873</b>	<b>971</b>	<b>938</b>	<b>894</b>	<b>920</b>

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