

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
October 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	1.2%	11	0.7%	10	0.6%	11	0.7%	8	0.5%	8	0.4%	20	1.0%	10	0.6%	20	1.2%	12	0.7%
1:00	8	0.5%	4	0.3%	2	0.1%	4	0.3%	5	0.3%	3	0.2%	10	0.5%	4	0.3%	9	0.5%	5	0.3%
2:00	7	0.5%	2	0.1%	6	0.4%	2	0.1%	2	0.1%	5	0.3%	9	0.5%	3	0.2%	8	0.5%	5	0.3%
3:00	6	0.4%	5	0.3%	4	0.3%	2	0.1%	4	0.2%	2	0.1%	11	0.6%	4	0.3%	8	0.5%	5	0.3%
4:00	4	0.3%	6	0.4%	6	0.4%	6	0.4%	7	0.4%	6	0.3%	6	0.3%	6	0.4%	5	0.3%	6	0.4%
5:00	5	0.3%	25	1.6%	23	1.5%	23	1.5%	22	1.3%	19	1.0%	11	0.6%	23	1.5%	8	0.5%	18	1.1%
6:00	14	0.9%	61	3.9%	61	3.9%	58	3.7%	62	3.8%	52	2.7%	29	1.5%	60	3.8%	22	1.3%	48	2.9%
7:00	24	1.6%	94	6.0%	81	5.2%	84	5.4%	87	5.3%	84	4.4%	53	2.8%	86	5.4%	38	2.2%	72	4.3%
8:00	43	2.8%	80	5.1%	88	5.7%	90	5.8%	95	5.8%	96	5.0%	88	4.6%	88	5.6%	66	3.8%	83	5.0%
9:00	78	5.1%	96	6.2%	114	7.3%	109	7.0%	115	7.0%	106	5.6%	119	6.2%	108	6.8%	98	5.7%	105	6.3%
10:00	103	6.7%	105	6.8%	102	6.6%	110	7.0%	113	6.9%	113	5.9%	150	7.8%	108	6.8%	126	7.3%	114	6.8%
11:00	122	7.9%	122	7.8%	102	6.6%	96	6.1%	104	6.3%	128	6.7%	155	8.1%	106	6.7%	138	8.0%	118	7.1%
12:00	125	8.1%	97	6.2%	99	6.4%	95	6.1%	94	5.7%	115	6.0%	145	7.6%	96	6.1%	135	7.8%	110	6.6%
13:00	124	8.0%	98	6.3%	89	5.7%	105	6.7%	109	6.6%	133	7.0%	141	7.4%	100	6.3%	132	7.6%	114	6.8%
14:00	121	7.8%	102	6.6%	111	7.1%	109	7.0%	114	6.9%	149	7.8%	132	6.9%	109	6.9%	126	7.3%	120	7.2%
15:00	131	8.5%	111	7.1%	108	6.9%	115	7.3%	114	6.9%	153	8.0%	132	6.9%	112	7.1%	132	7.6%	123	7.4%
16:00	138	8.9%	120	7.7%	117	7.5%	128	8.2%	140	8.5%	157	8.2%	148	7.7%	126	8.0%	143	8.3%	135	8.1%
17:00	131	8.5%	142	9.1%	144	9.3%	137	8.8%	143	8.7%	164	8.6%	145	7.6%	142	9.0%	138	8.0%	144	8.6%
18:00	117	7.6%	107	6.9%	119	7.7%	104	6.6%	123	7.5%	146	7.6%	125	6.5%	113	7.2%	121	7.0%	120	7.2%
19:00	91	5.9%	72	4.6%	56	3.6%	70	4.5%	69	4.2%	97	5.1%	96	5.0%	67	4.2%	94	5.4%	79	4.7%
20:00	53	3.4%	39	2.5%	37	2.4%	40	2.6%	42	2.5%	64	3.4%	77	4.0%	40	2.5%	65	3.8%	50	3.0%
21:00	39	2.5%	28	1.8%	31	2.0%	30	1.9%	34	2.1%	44	2.3%	55	2.9%	31	2.0%	47	2.7%	37	2.2%
22:00	27	1.8%	16	1.0%	21	1.4%	25	1.6%	26	1.6%	39	2.0%	39	2.0%	22	1.4%	33	1.9%	28	1.7%
23:00	12	0.8%	12	0.8%	23	1.5%	12	0.8%	17	1.0%	26	1.4%	20	1.0%	16	1.0%	16	0.9%	17	1.0%
Ave. Hour	64		65		65		65		69		80		80		66		72		70	
Ave. Day	1542		1555		1554		1565		1649		1909		1916		1580		1728		1668	
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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**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	7	10	1	8	2	8	3	4	4	7	1	12	8	8	2	12	8	9	4
1:00	5	3	3	1	2	0	3	1	2	3	2	1	6	4	2	1	6	4	3	2
2:00	5	2	0	2	4	2	1	1	2	0	3	2	7	2	2	1	6	2	3	2
3:00	4	2	3	2	2	2	1	1	2	2	1	1	8	3	2	2	6	2	3	2
4:00	2	2	4	2	2	4	4	2	3	4	3	3	2	4	3	3	2	3	3	3
5:00	2	3	21	4	18	5	16	7	16	6	13	6	6	5	18	6	4	4	13	5
6:00	7	7	46	15	47	14	42	16	42	20	37	15	16	13	44	16	12	10	34	14
7:00	9	15	56	38	45	36	51	33	51	36	50	34	25	28	51	36	17	22	41	31
8:00	16	27	40	40	44	44	42	48	50	45	46	50	30	58	44	44	23	42	38	45
9:00	21	57	42	54	56	58	49	60	55	60	46	60	30	89	50	58	26	73	43	63
10:00	28	75	45	60	42	60	51	59	51	62	49	64	38	112	47	60	33	94	43	70
11:00	35	87	48	74	44	58	40	56	43	61	54	74	47	108	44	62	41	98	44	74
12:00	44	81	37	60	40	59	41	54	41	53	49	66	52	93	40	56	48	87	43	67
13:00	52	72	40	58	36	53	44	61	45	64	49	84	57	84	41	59	54	78	46	68
14:00	54	67	49	53	49	62	50	59	52	62	61	88	58	74	50	59	56	70	53	66
15:00	62	69	54	57	48	60	52	63	48	66	62	91	64	68	50	62	63	68	56	68
16:00	73	65	66	54	53	64	62	66	61	79	63	94	81	67	60	66	77	66	66	70
17:00	80	51	65	77	60	84	58	79	62	81	72	92	89	56	61	80	84	54	69	74
18:00	67	50	50	57	41	78	42	62	58	65	70	76	84	41	48	66	76	46	59	61
19:00	60	31	40	32	29	27	32	38	34	35	51	46	65	31	34	33	62	31	44	34
20:00	36	17	24	15	23	14	24	16	24	18	37	27	52	25	24	16	44	21	31	19
21:00	30	9	21	7	21	10	20	10	23	11	27	17	39	16	21	10	34	12	26	11
22:00	22	5	14	2	17	4	16	9	18	8	27	12	28	11	16	6	25	8	20	7
23:00	10	2	11	1	19	4	8	4	12	5	19	7	13	7	12	4	12	4	13	4
Ave. Hour	31	34	33	32	31	34	32	34	33	35	37	42	38	42	32	34	34	38	33	36
Ave. Day	736	806	789	766	750	804	757	808	799	850	898	1011	909	1007	772	808	823	907	803	864
Days Oper.	5		4		4		4		4		5		5		16		10		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	1.6%	0.9%	1.3%	0.1%	1.1%	0.2%	1.1%	0.4%	0.5%	0.5%	0.8%	0.1%	1.3%	0.8%	1.0%	0.2%	1.5%	0.9%	1.1%	0.5%
1:00	0.7%	0.4%	0.4%	0.1%	0.3%	0.0%	0.4%	0.1%	0.3%	0.4%	0.2%	0.1%	0.7%	0.4%	0.3%	0.1%	0.7%	0.4%	0.4%	0.2%
2:00	0.7%	0.2%	0.0%	0.3%	0.5%	0.2%	0.1%	0.1%	0.3%	0.0%	0.3%	0.2%	0.8%	0.2%	0.3%	0.1%	0.7%	0.2%	0.4%	0.2%
3:00	0.5%	0.2%	0.4%	0.3%	0.3%	0.2%	0.1%	0.1%	0.3%	0.2%	0.1%	0.1%	0.9%	0.3%	0.3%	0.2%	0.7%	0.2%	0.4%	0.2%
4:00	0.3%	0.2%	0.5%	0.3%	0.3%	0.5%	0.5%	0.2%	0.4%	0.5%	0.3%	0.3%	0.2%	0.4%	0.4%	0.4%	0.4%	0.2%	0.3%	0.4%
5:00	0.3%	0.4%	2.7%	0.5%	2.4%	0.6%	2.1%	0.9%	2.0%	0.7%	1.4%	0.6%	0.7%	0.5%	2.3%	0.7%	0.5%	0.4%	1.6%	0.6%
6:00	1.0%	0.9%	5.8%	2.0%	6.3%	1.7%	5.5%	2.0%	5.3%	2.4%	4.1%	1.5%	1.8%	1.3%	5.7%	2.0%	1.5%	1.1%	4.2%	1.6%
7:00	1.2%	1.9%	7.1%	5.0%	6.0%	4.5%	6.7%	4.1%	6.4%	4.2%	5.6%	3.4%	2.8%	2.8%	6.6%	4.5%	2.1%	2.4%	5.1%	3.6%
8:00	2.2%	3.3%	5.1%	5.2%	5.9%	5.5%	5.5%	5.9%	6.3%	5.3%	5.1%	4.9%	3.3%	5.8%	5.7%	5.4%	2.8%	4.6%	4.7%	5.2%
9:00	2.9%	7.1%	5.3%	7.0%	7.5%	7.2%	6.5%	7.4%	6.9%	7.1%	5.1%	5.9%	3.3%	8.8%	6.5%	7.2%	3.2%	8.0%	5.4%	7.3%
10:00	3.8%	9.3%	5.7%	7.8%	5.6%	7.5%	6.7%	7.3%	6.4%	7.3%	5.5%	6.3%	4.2%	11.1%	6.1%	7.4%	4.0%	10.4%	5.4%	8.1%
11:00	4.8%	10.8%	6.1%	9.7%	5.9%	7.2%	5.3%	6.9%	5.4%	7.2%	6.0%	7.3%	5.2%	10.7%	5.7%	7.7%	5.0%	10.8%	5.5%	8.6%
12:00	6.0%	10.0%	4.7%	7.8%	5.3%	7.3%	5.4%	6.7%	5.1%	6.2%	5.5%	6.5%	5.7%	9.2%	5.2%	6.9%	5.8%	9.6%	5.4%	7.8%
13:00	7.1%	8.9%	5.1%	7.6%	4.8%	6.6%	5.8%	7.5%	5.6%	7.5%	5.5%	8.3%	6.3%	8.3%	5.3%	7.3%	6.6%	8.6%	5.7%	7.9%
14:00	7.3%	8.3%	6.2%	6.9%	6.5%	7.7%	6.6%	7.3%	6.5%	7.3%	6.8%	8.7%	6.4%	7.3%	6.5%	7.3%	6.8%	7.7%	6.6%	7.6%
15:00	8.4%	8.6%	6.8%	7.4%	6.4%	7.5%	6.9%	7.8%	6.0%	7.8%	6.9%	9.0%	7.0%	6.8%	6.5%	7.7%	7.7%	7.5%	7.0%	7.9%
16:00	9.9%	8.1%	8.4%	7.0%	7.1%	8.0%	8.2%	8.2%	7.6%	9.3%	7.0%	9.3%	8.9%	6.7%	7.8%	8.2%	9.4%	7.3%	8.2%	8.1%
17:00	10.9%	6.3%	8.2%	10.1%	8.0%	10.4%	7.7%	9.8%	7.8%	9.5%	8.0%	9.1%	9.8%	5.6%	7.9%	9.9%	10.2%	6.0%	8.6%	8.6%
18:00	9.1%	6.2%	6.3%	7.4%	5.5%	9.7%	5.5%	7.7%	7.3%	7.6%	7.8%	7.5%	9.2%	4.1%	6.2%	8.2%	9.2%	5.1%	7.3%	7.1%
19:00	8.2%	3.8%	5.1%	4.2%	3.9%	3.4%	4.2%	4.7%	4.3%	4.1%	5.7%	4.5%	7.2%	3.1%	4.4%	4.1%	7.5%	3.4%	5.5%	3.9%
20:00	4.9%	2.1%	3.0%	2.0%	3.1%	1.7%	3.2%	2.0%	3.0%	2.1%	4.1%	2.7%	5.7%	2.5%	3.1%	2.0%	5.3%	2.3%	3.9%	2.2%
21:00	4.1%	1.1%	2.7%	0.9%	2.8%	1.2%	2.6%	1.2%	2.9%	1.3%	3.0%	1.7%	4.3%	1.6%	2.7%	1.2%	4.1%	1.3%	3.2%	1.3%
22:00	3.0%	0.6%	1.8%	0.3%	2.3%	0.5%	2.1%	1.1%	2.3%	0.9%	3.0%	1.2%	3.1%	1.1%	2.1%	0.7%	3.0%	0.9%	2.5%	0.8%
23:00	1.4%	0.2%	1.4%	0.1%	2.5%	0.5%	1.1%	0.5%	1.5%	0.6%	2.1%	0.7%	1.4%	0.7%	1.6%	0.5%	1.5%	0.4%	1.6%	0.5%
Ave. Day	736	806	789	766	750	804	757	808	799	850	898	1011	909	1007	772	808	823	907	803	864

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