

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
July 2003**

**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	0.9%	20	0.7%	13	0.5%	13	0.5%	13	0.5%	24	0.8%	29	0.8%	15	0.6%	29	0.9%	20	0.7%
1:00	20	0.6%	11	0.4%	6	0.2%	8	0.3%	5	0.2%	8	0.3%	13	0.4%	8	0.3%	16	0.5%	10	0.3%
2:00	13	0.4%	5	0.2%	3	0.1%	3	0.1%	6	0.2%	7	0.2%	15	0.4%	4	0.2%	14	0.4%	7	0.2%
3:00	9	0.3%	5	0.2%	4	0.2%	5	0.2%	6	0.2%	4	0.1%	5	0.1%	5	0.2%	7	0.2%	5	0.2%
4:00	10	0.3%	15	0.6%	9	0.4%	9	0.4%	10	0.4%	12	0.4%	10	0.3%	11	0.4%	10	0.3%	11	0.4%
5:00	17	0.5%	49	1.8%	37	1.5%	35	1.4%	36	1.3%	38	1.3%	25	0.7%	39	1.5%	21	0.6%	34	1.2%
6:00	26	0.8%	100	3.7%	78	3.2%	88	3.5%	80	2.8%	63	2.1%	52	1.5%	86	3.3%	39	1.2%	70	2.4%
7:00	67	2.1%	138	5.1%	129	5.2%	116	4.6%	115	4.1%	104	3.5%	85	2.5%	124	4.7%	76	2.3%	108	3.8%
8:00	109	3.3%	154	5.7%	140	5.7%	146	5.8%	130	4.6%	136	4.6%	130	3.8%	142	5.4%	120	3.6%	135	4.7%
9:00	177	5.4%	200	7.4%	159	6.5%	164	6.5%	175	6.2%	180	6.1%	206	6.0%	174	6.6%	192	5.7%	180	6.3%
10:00	231	7.1%	203	7.5%	153	6.2%	162	6.4%	170	6.0%	201	6.8%	248	7.2%	172	6.6%	240	7.2%	195	6.8%
11:00	246	7.5%	216	8.0%	158	6.4%	161	6.4%	162	5.8%	194	6.6%	256	7.5%	174	6.6%	251	7.5%	199	6.9%
12:00	252	7.7%	174	6.4%	157	6.4%	160	6.3%	169	6.0%	199	6.8%	233	6.8%	165	6.3%	242	7.2%	192	6.7%
13:00	253	7.8%	177	6.5%	159	6.5%	164	6.5%	169	6.0%	195	6.6%	221	6.5%	167	6.4%	237	7.1%	191	6.6%
14:00	276	8.5%	185	6.8%	160	6.5%	162	6.4%	194	6.9%	219	7.5%	235	6.9%	175	6.7%	256	7.7%	204	7.1%
15:00	275	8.4%	170	6.3%	169	6.9%	168	6.6%	199	7.1%	229	7.8%	245	7.2%	176	6.7%	260	7.8%	208	7.2%
16:00	257	7.9%	167	6.1%	175	7.1%	180	7.1%	203	7.2%	205	7.0%	239	7.0%	181	6.9%	248	7.4%	204	7.1%
17:00	238	7.3%	201	7.4%	207	8.4%	212	8.4%	230	8.2%	215	7.3%	239	7.0%	212	8.1%	238	7.1%	220	7.6%
18:00	230	7.0%	165	6.1%	181	7.4%	190	7.5%	225	8.0%	220	7.5%	220	6.4%	190	7.2%	225	6.7%	204	7.1%
19:00	182	5.6%	126	4.6%	124	5.0%	125	4.9%	180	6.4%	157	5.3%	212	6.2%	139	5.3%	197	5.9%	158	5.5%
20:00	132	4.0%	95	3.5%	85	3.5%	89	3.5%	133	4.7%	110	3.7%	179	5.2%	100	3.8%	156	4.7%	118	4.1%
21:00	106	3.2%	65	2.4%	68	2.8%	74	2.9%	86	3.1%	86	2.9%	135	3.9%	73	2.8%	120	3.6%	89	3.1%
22:00	74	2.3%	48	1.8%	56	2.3%	61	2.4%	68	2.4%	75	2.6%	118	3.4%	58	2.2%	96	2.9%	71	2.5%
23:00	34	1.0%	27	1.0%	32	1.3%	34	1.3%	47	1.7%	56	1.9%	75	2.2%	35	1.3%	54	1.6%	44	1.5%
Ave. Hour	136		113		103		105		117		122		143		109		139		120	
Ave. Day	3263		2716		2462		2529		2811		2937		3425		2625		3344		2877	
Days Oper.	4		4		5		5		5		4		4		19		8		31	

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

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July 2003**

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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	14	15	10	10	8	5	9	4	9	4	16	8	16	13	9	6	15	14	12	8
1:00	13	7	6	5	4	2	3	5	3	2	6	2	9	4	4	4	11	6	6	4
2:00	10	3	3	2	3	0	2	1	4	2	4	3	12	3	3	1	11	3	5	2
3:00	7	2	3	2	2	2	3	2	4	2	2	2	3	2	3	2	5	2	3	2
4:00	6	4	12	3	6	3	5	4	6	4	6	6	6	4	7	4	6	4	7	4
5:00	10	7	39	10	28	9	28	7	30	6	30	8	15	10	31	8	12	8	26	8
6:00	12	14	70	30	60	18	59	29	59	21	41	22	29	23	62	24	20	18	47	22
7:00	27	40	82	56	77	52	64	52	64	51	55	49	37	48	72	53	32	44	58	50
8:00	41	68	76	78	75	65	69	77	59	71	62	74	50	80	70	73	46	74	62	73
9:00	64	113	84	116	70	89	72	92	76	99	74	106	70	136	76	99	67	124	73	107
10:00	82	149	81	122	62	91	70	92	71	99	85	116	88	160	71	101	85	154	77	118
11:00	84	162	98	118	64	94	68	93	67	95	88	106	100	156	74	100	92	159	81	118
12:00	94	158	74	100	62	95	67	93	73	96	94	105	95	138	69	96	94	148	80	112
13:00	95	158	76	101	67	92	74	90	85	84	90	105	99	122	76	92	97	140	84	107
14:00	118	158	91	94	80	80	70	92	98	96	102	117	109	126	85	90	114	142	95	109
15:00	126	149	80	90	76	93	78	90	97	102	116	113	119	126	83	94	122	138	99	109
16:00	136	121	77	90	82	93	81	99	101	102	102	103	132	107	85	96	134	114	102	102
17:00	127	111	91	110	89	118	89	123	103	127	108	107	117	122	93	120	122	116	103	117
18:00	128	102	79	86	86	95	95	95	122	103	111	109	132	88	96	95	130	95	108	97
19:00	99	83	64	62	60	64	58	67	90	90	77	80	112	100	68	71	106	92	80	78
20:00	76	56	59	36	46	39	47	42	60	73	53	57	82	97	53	48	79	76	60	57
21:00	60	46	41	24	43	25	45	29	49	37	42	44	72	63	44	29	66	54	50	38
22:00	44	30	26	22	35	21	37	24	37	31	37	38	52	66	34	24	48	48	38	33
23:00	18	16	12	15	14	18	16	18	24	23	22	34	24	51	16	18	21	34	19	25
Ave. Hour	62	74	56	58	50	53	50	55	58	59	59	63	66	77	54	56	64	75	57	63
Ave. Day	1491	1772	1334	1382	1199	1263	1209	1320	1391	1420	1423	1514	1580	1845	1284	1348	1535	1807	1375	1500
Days Oper.	4		4		5		5		5		4		4		19		8		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	0.9%	0.8%	0.7%	0.7%	0.7%	0.4%	0.7%	0.3%	0.6%	0.3%	1.1%	0.5%	1.0%	0.7%	0.7%	0.4%	1.0%	0.8%	0.9%	0.5%
1:00	0.9%	0.4%	0.4%	0.4%	0.3%	0.2%	0.2%	0.4%	0.2%	0.1%	0.4%	0.1%	0.6%	0.2%	0.3%	0.3%	0.7%	0.3%	0.4%	0.3%
2:00	0.7%	0.2%	0.2%	0.1%	0.3%	0.0%	0.2%	0.1%	0.3%	0.1%	0.3%	0.2%	0.8%	0.2%	0.2%	0.1%	0.7%	0.2%	0.4%	0.1%
3:00	0.5%	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.3%	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.3%	0.1%	0.2%	0.1%
4:00	0.4%	0.2%	0.9%	0.2%	0.5%	0.2%	0.4%	0.3%	0.4%	0.3%	0.4%	0.4%	0.4%	0.2%	0.5%	0.3%	0.4%	0.2%	0.5%	0.3%
5:00	0.7%	0.4%	2.9%	0.7%	2.3%	0.7%	2.3%	0.5%	2.2%	0.4%	2.1%	0.5%	0.9%	0.5%	2.4%	0.6%	0.8%	0.4%	1.9%	0.5%
6:00	0.8%	0.8%	5.2%	2.2%	5.0%	1.4%	4.9%	2.2%	4.2%	1.5%	2.9%	1.5%	1.8%	1.2%	4.8%	1.8%	1.3%	1.0%	3.4%	1.5%
7:00	1.8%	2.3%	6.1%	4.1%	6.4%	4.1%	5.3%	3.9%	4.6%	3.6%	3.9%	3.2%	2.3%	2.6%	5.6%	3.9%	2.1%	2.4%	4.2%	3.3%
8:00	2.7%	3.8%	5.7%	5.6%	6.3%	5.1%	5.7%	5.8%	4.2%	5.0%	4.4%	4.9%	3.2%	4.3%	5.5%	5.4%	3.0%	4.1%	4.5%	4.9%
9:00	4.3%	6.4%	6.3%	8.4%	5.8%	7.0%	6.0%	7.0%	5.5%	7.0%	5.2%	7.0%	4.4%	7.4%	5.9%	7.3%	4.4%	6.9%	5.3%	7.1%
10:00	5.5%	8.4%	6.1%	8.8%	5.2%	7.2%	5.8%	7.0%	5.1%	7.0%	6.0%	7.7%	5.6%	8.7%	5.5%	7.5%	5.5%	8.5%	5.6%	7.9%
11:00	5.6%	9.1%	7.3%	8.5%	5.3%	7.4%	5.6%	7.0%	4.8%	6.7%	6.2%	7.0%	6.3%	8.5%	5.8%	7.4%	6.0%	8.8%	5.9%	7.9%
12:00	6.3%	8.9%	5.5%	7.2%	5.2%	7.5%	5.5%	7.0%	5.2%	6.8%	6.6%	6.9%	6.0%	7.5%	5.4%	7.1%	6.1%	8.2%	5.8%	7.5%
13:00	6.4%	8.9%	5.7%	7.3%	5.6%	7.3%	6.1%	6.8%	6.1%	5.9%	6.3%	6.9%	6.3%	6.6%	5.9%	6.8%	6.3%	7.7%	6.1%	7.1%
14:00	7.9%	8.9%	6.8%	6.8%	6.7%	6.3%	5.8%	7.0%	7.0%	6.8%	7.2%	7.7%	6.9%	6.8%	6.6%	6.7%	7.4%	7.9%	6.9%	7.3%
15:00	8.5%	8.4%	6.0%	6.5%	6.3%	7.4%	6.5%	6.8%	7.0%	7.2%	8.2%	7.5%	7.5%	6.8%	6.5%	7.0%	7.9%	7.6%	7.2%	7.3%
16:00	9.1%	6.8%	5.8%	6.5%	6.8%	7.4%	6.7%	7.5%	7.3%	7.2%	7.2%	6.8%	8.4%	5.8%	6.6%	7.1%	8.7%	6.3%	7.4%	6.8%
17:00	8.5%	6.3%	6.8%	8.0%	7.4%	9.3%	7.4%	9.3%	7.4%	8.9%	7.6%	7.1%	7.4%	6.6%	7.2%	8.9%	7.9%	6.4%	7.5%	7.8%
18:00	8.6%	5.8%	5.9%	6.2%	7.2%	7.5%	7.9%	7.2%	8.8%	7.3%	7.8%	7.2%	8.4%	4.8%	7.5%	7.0%	8.5%	5.3%	7.9%	6.5%
19:00	6.6%	4.7%	4.8%	4.5%	5.0%	5.1%	4.8%	5.1%	6.5%	6.3%	5.4%	5.3%	7.1%	5.4%	5.3%	5.3%	6.9%	5.1%	5.8%	5.2%
20:00	5.1%	3.2%	4.4%	2.6%	3.8%	3.1%	3.9%	3.2%	4.3%	5.1%	3.7%	3.8%	5.2%	5.3%	4.1%	3.6%	5.1%	4.2%	4.4%	3.8%
21:00	4.0%	2.6%	3.1%	1.7%	3.6%	2.0%	3.7%	2.2%	3.5%	2.6%	3.0%	2.9%	4.6%	3.4%	3.4%	2.2%	4.3%	3.0%	3.6%	2.5%
22:00	3.0%	1.7%	1.9%	1.6%	2.9%	1.7%	3.1%	1.8%	2.7%	2.2%	2.6%	2.5%	3.3%	3.6%	2.6%	1.8%	3.1%	2.7%	2.8%	2.2%
23:00	1.2%	0.9%	0.9%	1.1%	1.2%	1.4%	1.3%	1.4%	1.7%	1.6%	1.5%	2.2%	1.5%	2.8%	1.2%	1.3%	1.4%	1.9%	1.4%	1.7%
Ave. Day	1491	1772	1334	1382	1199	1263	1209	1320	1391	1420	1423	1514	1580	1845	1284	1348	1535	1807	1375	1500

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