

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
July 2005**

**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	21	0.8%	18	0.7%	19	0.7%	14	0.6%	15	0.5%	15	0.5%	20	0.6%	16	0.6%	20	0.7%	17	0.6%
1:00	12	0.5%	5	0.2%	6	0.2%	5	0.2%	7	0.3%	8	0.3%	18	0.6%	6	0.2%	15	0.5%	9	0.3%
2:00	11	0.4%	7	0.3%	5	0.2%	4	0.2%	6	0.2%	7	0.2%	12	0.4%	6	0.2%	12	0.4%	7	0.3%
3:00	6	0.2%	4	0.2%	3	0.1%	2	0.1%	3	0.1%	3	0.1%	6	0.2%	3	0.1%	6	0.2%	4	0.1%
4:00	5	0.2%	7	0.3%	6	0.2%	5	0.2%	5	0.2%	5	0.2%	4	0.1%	6	0.2%	4	0.1%	5	0.2%
5:00	14	0.6%	27	1.1%	28	1.1%	30	1.2%	25	0.9%	23	0.8%	20	0.6%	28	1.1%	17	0.6%	24	0.9%
6:00	20	0.8%	76	3.2%	93	3.7%	82	3.3%	82	3.0%	77	2.6%	44	1.4%	83	3.3%	32	1.1%	68	2.5%
7:00	55	2.2%	105	4.4%	120	4.7%	105	4.2%	116	4.2%	116	3.8%	88	2.8%	112	4.4%	72	2.5%	101	3.8%
8:00	79	3.1%	118	4.9%	155	6.1%	127	5.1%	142	5.2%	130	4.3%	141	4.5%	136	5.4%	110	3.9%	127	4.7%
9:00	140	5.6%	172	7.2%	194	7.6%	177	7.1%	176	6.4%	190	6.3%	219	7.0%	180	7.1%	180	6.4%	181	6.7%
10:00	170	6.8%	160	6.7%	185	7.3%	175	7.1%	186	6.8%	201	6.7%	239	7.6%	176	6.9%	204	7.2%	188	7.0%
11:00	205	8.2%	161	6.7%	178	7.0%	158	6.4%	174	6.3%	199	6.6%	245	7.8%	168	6.6%	225	7.9%	189	7.0%
12:00	198	7.9%	176	7.3%	164	6.5%	155	6.3%	161	5.9%	180	6.0%	226	7.2%	164	6.5%	212	7.5%	180	6.7%
13:00	205	8.2%	174	7.2%	153	6.0%	167	6.7%	176	6.4%	195	6.5%	216	6.9%	168	6.6%	210	7.4%	184	6.8%
14:00	189	7.5%	181	7.5%	157	6.2%	161	6.5%	173	6.3%	209	6.9%	220	7.0%	168	6.6%	204	7.2%	184	6.8%
15:00	209	8.3%	181	7.5%	177	7.0%	180	7.3%	193	7.0%	227	7.5%	234	7.4%	183	7.2%	222	7.8%	200	7.4%
16:00	206	8.2%	169	7.0%	162	6.4%	185	7.5%	207	7.6%	242	8.0%	242	7.7%	181	7.1%	224	7.9%	202	7.5%
17:00	181	7.2%	181	7.5%	196	7.7%	194	7.8%	234	8.5%	234	7.8%	224	7.1%	201	7.9%	202	7.1%	206	7.7%
18:00	169	6.7%	149	6.2%	177	7.0%	181	7.3%	209	7.6%	225	7.5%	186	5.9%	179	7.0%	178	6.3%	185	6.9%
19:00	140	5.6%	105	4.4%	124	4.9%	120	4.8%	136	5.0%	158	5.2%	155	4.9%	121	4.8%	148	5.2%	134	5.0%
20:00	116	4.6%	88	3.7%	94	3.7%	97	3.9%	125	4.6%	130	4.3%	139	4.4%	101	4.0%	128	4.5%	113	4.2%
21:00	78	3.1%	68	2.8%	71	2.8%	77	3.1%	82	3.0%	102	3.4%	101	3.2%	74	2.9%	90	3.2%	83	3.1%
22:00	50	2.0%	41	1.7%	41	1.6%	46	1.9%	72	2.6%	83	2.8%	92	2.9%	50	2.0%	71	2.5%	61	2.3%
23:00	33	1.3%	30	1.2%	30	1.2%	33	1.3%	36	1.3%	55	1.8%	58	1.8%	32	1.3%	46	1.6%	39	1.4%
Ave. Hour	105		100		106		103		114		126		131		106		118		112	
Ave. Day	2512		2403		2538		2480		2741		3014		3149		2542		2832		2691	
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.

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
July 2005**

**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	11	10	10	8	15	4	9	5	10	5	9	6	12	8	11	6	12	9	11	7
1:00	10	2	4	1	4	2	4	1	7	0	7	1	16	2	5	1	13	2	7	1
2:00	8	3	4	3	3	2	2	2	3	3	3	4	9	3	3	2	8	3	5	3
3:00	5	1	2	2	2	1	2	0	1	2	2	1	3	3	2	1	4	2	2	1
4:00	2	3	4	3	3	3	2	3	3	2	3	2	2	2	3	3	2	2	3	3
5:00	7	7	19	8	20	8	20	10	15	10	15	8	13	7	18	9	10	7	16	8
6:00	10	10	52	24	60	33	54	28	58	24	51	26	24	20	56	27	17	15	44	24
7:00	22	33	58	47	68	52	53	52	69	47	66	50	42	46	62	50	32	40	54	47
8:00	31	48	59	59	76	79	60	67	68	74	56	74	50	91	66	70	40	70	57	70
9:00	47	93	76	96	90	104	83	94	74	102	81	109	78	141	81	99	62	117	76	106
10:00	60	110	66	94	80	105	74	101	83	103	80	121	83	156	76	101	72	133	75	113
11:00	78	127	71	90	74	104	72	86	76	98	78	121	106	139	73	94	92	133	79	109
12:00	81	117	61	115	71	93	60	95	69	92	73	107	100	126	65	99	90	122	74	106
13:00	88	117	70	104	68	85	70	97	83	93	85	110	99	117	73	95	94	117	80	103
14:00	90	99	81	100	67	90	71	90	74	99	93	116	105	115	73	95	98	107	83	101
15:00	101	108	83	98	86	91	81	99	80	113	102	125	122	112	82	100	112	110	94	107
16:00	106	100	72	97	68	94	72	113	90	117	114	128	130	112	76	105	118	106	93	109
17:00	98	83	79	102	84	112	86	108	104	130	118	116	121	103	88	113	110	93	99	108
18:00	96	73	77	72	87	90	87	94	111	98	117	108	111	75	90	88	104	74	98	87
19:00	87	53	56	49	61	63	66	54	71	65	90	68	81	74	64	58	84	64	73	61
20:00	65	51	49	39	46	48	50	47	53	72	69	61	68	71	50	52	66	61	57	56
21:00	43	35	38	30	39	32	40	37	46	36	53	49	51	50	41	34	47	42	44	38
22:00	24	26	23	18	21	20	28	18	27	45	39	44	40	52	25	25	32	39	29	32
23:00	13	20	15	15	13	17	15	18	13	23	22	33	27	31	14	18	20	26	17	22
Ave. Hour	49	55	47	53	50	56	48	55	54	61	59	66	62	69	50	56	56	62	53	59
Ave. Day	1183	1329	1129	1274	1206	1332	1161	1319	1288	1453	1426	1588	1493	1656	1197	1345	1339	1494	1270	1422
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.

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
July 2005**

**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	0.9%	0.8%	0.9%	0.6%	1.2%	0.3%	0.8%	0.4%	0.8%	0.3%	0.6%	0.4%	0.8%	0.5%	0.9%	0.4%	0.9%	0.6%	0.9%	0.5%
1:00	0.8%	0.2%	0.4%	0.1%	0.3%	0.2%	0.3%	0.1%	0.5%	0.0%	0.5%	0.1%	1.1%	0.1%	0.4%	0.1%	1.0%	0.1%	0.6%	0.1%
2:00	0.7%	0.2%	0.4%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.6%	0.2%	0.3%	0.1%	0.6%	0.2%	0.4%	0.2%
3:00	0.4%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.3%	0.1%	0.2%	0.1%
4:00	0.2%	0.2%	0.4%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.1%	0.1%	0.1%	0.3%	0.2%	0.1%	0.1%	0.2%	0.2%
5:00	0.6%	0.5%	1.7%	0.6%	1.7%	0.6%	1.7%	0.8%	1.2%	0.7%	1.1%	0.5%	0.9%	0.4%	1.5%	0.7%	0.7%	0.5%	1.3%	0.6%
6:00	0.8%	0.8%	4.6%	1.9%	5.0%	2.5%	4.7%	2.1%	4.5%	1.7%	3.6%	1.6%	1.6%	1.2%	4.7%	2.0%	1.3%	1.0%	3.5%	1.7%
7:00	1.9%	2.5%	5.1%	3.7%	5.6%	3.9%	4.6%	3.9%	5.4%	3.2%	4.6%	3.1%	2.8%	2.8%	5.2%	3.7%	2.4%	2.7%	4.3%	3.3%
8:00	2.6%	3.6%	5.2%	4.6%	6.3%	5.9%	5.2%	5.1%	5.3%	5.1%	3.9%	4.7%	3.3%	5.5%	5.5%	5.2%	3.0%	4.7%	4.5%	4.9%
9:00	4.0%	7.0%	6.7%	7.5%	7.5%	7.8%	7.1%	7.1%	5.7%	7.0%	5.7%	6.9%	5.2%	8.5%	6.8%	7.4%	4.6%	7.8%	6.0%	7.5%
10:00	5.1%	8.3%	5.8%	7.4%	6.6%	7.9%	6.4%	7.7%	6.4%	7.1%	5.6%	7.6%	5.6%	9.4%	6.3%	7.5%	5.4%	8.9%	5.9%	7.9%
11:00	6.6%	9.6%	6.3%	7.1%	6.1%	7.8%	6.2%	6.5%	5.9%	6.7%	5.5%	7.6%	7.1%	8.4%	6.1%	7.0%	6.9%	8.9%	6.2%	7.7%
12:00	6.8%	8.8%	5.4%	9.0%	5.9%	7.0%	5.2%	7.2%	5.4%	6.3%	5.1%	6.7%	6.7%	7.6%	5.4%	7.4%	6.7%	8.2%	5.8%	7.5%
13:00	7.4%	8.8%	6.2%	8.2%	5.6%	6.4%	6.0%	7.4%	6.4%	6.4%	6.0%	6.9%	6.6%	7.1%	6.1%	7.1%	7.0%	7.8%	6.3%	7.2%
14:00	7.6%	7.4%	7.2%	7.8%	5.6%	6.8%	6.1%	6.8%	5.7%	6.8%	6.5%	7.3%	7.0%	6.9%	6.1%	7.1%	7.3%	7.2%	6.5%	7.1%
15:00	8.5%	8.1%	7.4%	7.7%	7.1%	6.8%	7.0%	7.5%	6.2%	7.8%	7.2%	7.9%	8.2%	6.8%	6.9%	7.4%	8.4%	7.4%	7.4%	7.5%
16:00	9.0%	7.5%	6.4%	7.6%	5.6%	7.1%	6.2%	8.6%	7.0%	8.1%	8.0%	8.1%	8.7%	6.8%	6.3%	7.8%	8.8%	7.1%	7.3%	7.7%
17:00	8.3%	6.2%	7.0%	8.0%	7.0%	8.4%	7.4%	8.2%	8.1%	8.9%	8.3%	7.3%	8.1%	6.2%	7.4%	8.4%	8.2%	6.2%	7.8%	7.6%
18:00	8.1%	5.5%	6.8%	5.7%	7.2%	6.8%	7.5%	7.1%	8.6%	6.7%	8.2%	6.8%	7.4%	4.5%	7.5%	6.5%	7.8%	5.0%	7.7%	6.1%
19:00	7.4%	4.0%	5.0%	3.8%	5.1%	4.7%	5.7%	4.1%	5.5%	4.5%	6.3%	4.3%	5.4%	4.5%	5.3%	4.3%	6.3%	4.3%	5.7%	4.3%
20:00	5.5%	3.8%	4.3%	3.1%	3.8%	3.6%	4.3%	3.6%	4.1%	5.0%	4.8%	3.8%	4.6%	4.3%	4.2%	3.9%	4.9%	4.1%	4.5%	3.9%
21:00	3.6%	2.6%	3.4%	2.4%	3.2%	2.4%	3.4%	2.8%	3.6%	2.5%	3.7%	3.1%	3.4%	3.0%	3.4%	2.5%	3.5%	2.8%	3.5%	2.7%
22:00	2.0%	2.0%	2.0%	1.4%	1.7%	1.5%	2.4%	1.4%	2.1%	3.1%	2.7%	2.8%	2.7%	3.1%	2.1%	1.9%	2.4%	2.6%	2.3%	2.3%
23:00	1.1%	1.5%	1.3%	1.2%	1.1%	1.3%	1.3%	1.4%	1.0%	1.6%	1.5%	2.1%	1.8%	1.9%	1.2%	1.3%	1.5%	1.7%	1.3%	1.5%
Ave. Day	1183	1329	1129	1274	1206	1332	1161	1319	1288	1453	1426	1588	1493	1656	1197	1345	1339	1494	1270	1422

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