

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
August 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	30	1.2%	12	0.5%	15	0.7%	19	0.8%	18	0.7%	23	0.8%	25	0.9%	16	0.7%	28	1.0%	20	0.8%
1:00	17	0.7%	6	0.3%	6	0.3%	7	0.3%	6	0.2%	12	0.4%	12	0.4%	6	0.3%	14	0.5%	9	0.4%
2:00	11	0.4%	6	0.3%	4	0.2%	5	0.2%	4	0.2%	5	0.2%	4	0.1%	5	0.2%	8	0.3%	6	0.2%
3:00	7	0.3%	5	0.2%	5	0.2%	3	0.1%	5	0.2%	2	0.1%	7	0.2%	4	0.2%	7	0.3%	5	0.2%
4:00	10	0.4%	9	0.4%	6	0.3%	10	0.4%	10	0.4%	9	0.3%	10	0.3%	9	0.4%	10	0.4%	9	0.4%
5:00	8	0.3%	39	1.7%	30	1.4%	28	1.2%	28	1.1%	29	1.0%	19	0.6%	31	1.4%	14	0.5%	26	1.0%
6:00	21	0.8%	72	3.2%	66	3.1%	58	2.5%	66	2.7%	55	1.9%	38	1.3%	66	2.9%	30	1.1%	54	2.2%
7:00	48	1.9%	102	4.5%	98	4.5%	99	4.3%	108	4.4%	94	3.3%	78	2.7%	102	4.5%	63	2.3%	90	3.6%
8:00	79	3.2%	112	4.9%	125	5.8%	101	4.4%	127	5.2%	124	4.4%	129	4.4%	116	5.1%	104	3.8%	114	4.6%
9:00	147	5.9%	144	6.3%	142	6.6%	164	7.2%	164	6.7%	168	5.9%	173	5.9%	154	6.7%	160	5.9%	157	6.3%
10:00	164	6.6%	155	6.8%	151	7.0%	144	6.3%	159	6.5%	169	6.0%	228	7.8%	152	6.6%	196	7.2%	167	6.7%
11:00	208	8.4%	169	7.4%	139	6.4%	149	6.5%	160	6.5%	164	5.8%	224	7.6%	154	6.7%	216	8.0%	173	6.9%
12:00	199	8.0%	152	6.7%	136	6.3%	158	6.9%	153	6.3%	166	5.9%	204	6.9%	150	6.5%	202	7.5%	167	6.7%
13:00	188	7.6%	160	7.0%	132	6.1%	153	6.7%	157	6.4%	179	6.3%	198	6.7%	150	6.5%	193	7.1%	167	6.7%
14:00	194	7.8%	160	7.0%	146	6.7%	148	6.5%	160	6.5%	214	7.5%	206	7.0%	154	6.7%	200	7.4%	175	7.0%
15:00	201	8.1%	159	7.0%	161	7.4%	163	7.1%	185	7.6%	211	7.4%	220	7.5%	167	7.3%	210	7.8%	186	7.5%
16:00	200	8.1%	162	7.1%	155	7.2%	179	7.8%	167	6.8%	237	8.4%	235	8.0%	166	7.2%	218	8.1%	191	7.7%
17:00	173	7.0%	178	7.8%	176	8.1%	190	8.3%	202	8.3%	243	8.6%	217	7.4%	186	8.1%	195	7.2%	197	7.9%
18:00	170	6.9%	143	6.3%	169	7.8%	167	7.3%	181	7.4%	221	7.8%	172	5.9%	165	7.2%	171	6.3%	175	7.0%
19:00	139	5.6%	110	4.8%	107	4.9%	117	5.1%	135	5.5%	160	5.6%	146	5.0%	117	5.1%	142	5.2%	131	5.3%
20:00	108	4.4%	84	3.7%	68	3.1%	81	3.5%	76	3.1%	122	4.3%	126	4.3%	77	3.4%	117	4.3%	95	3.8%
21:00	77	3.1%	55	2.4%	62	2.9%	56	2.4%	77	3.1%	91	3.2%	119	4.1%	62	2.7%	98	3.6%	77	3.1%
22:00	52	2.1%	46	2.0%	41	1.9%	54	2.4%	62	2.5%	82	2.9%	95	3.2%	51	2.2%	74	2.7%	62	2.5%
23:00	26	1.0%	30	1.3%	23	1.1%	33	1.4%	38	1.6%	55	1.9%	51	1.7%	31	1.4%	38	1.4%	37	1.5%
Ave. Hour	103		95		90		95		102		118		122		95		113		104	
Ave. Day	2477		2270		2163		2286		2448		2835		2936		2291		2708		2490	
Days Oper.	5		5		5		4		4		4		4		18		9		31	

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

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 August 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

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	17	13	8	4	10	5	11	8	10	8	12	11	13	12	10	6	15	12	12	9
1:00	10	7	4	2	3	3	5	2	2	4	5	7	8	4	4	3	9	6	5	4
2:00	8	3	3	3	2	2	2	3	2	2	3	2	4	0	2	2	6	2	3	2
3:00	4	3	4	1	3	2	2	1	2	3	1	1	4	3	3	2	4	3	3	2
4:00	4	6	5	4	2	4	4	6	6	4	4	5	5	5	4	4	4	6	4	5
5:00	3	5	31	8	21	9	18	10	20	8	18	11	8	11	22	9	6	8	17	9
6:00	9	12	54	18	45	21	40	18	46	20	36	19	19	19	46	19	14	16	36	18
7:00	18	30	57	45	55	43	54	45	64	44	54	40	32	46	58	44	25	38	48	42
8:00	30	49	49	63	59	66	44	57	63	64	56	68	46	83	54	62	38	66	50	64
9:00	47	100	60	84	63	79	72	92	69	95	67	101	57	116	66	88	52	108	62	95
10:00	58	106	67	88	68	83	63	81	71	88	67	102	79	149	67	85	68	128	68	100
11:00	78	130	62	107	61	78	62	87	70	90	68	96	83	141	64	90	80	136	69	104
12:00	76	123	56	96	57	79	70	88	60	93	76	90	78	126	61	89	77	124	68	99
13:00	75	113	71	89	57	75	70	83	66	91	78	101	81	117	66	84	78	115	71	96
14:00	74	120	70	90	68	78	59	89	70	90	88	126	96	110	67	87	85	115	75	100
15:00	90	111	70	89	75	86	78	85	81	104	94	117	110	110	76	91	100	110	85	100
16:00	90	110	80	82	68	87	82	97	78	89	119	118	134	101	77	89	112	106	93	98
17:00	92	81	79	99	79	97	82	108	94	108	132	111	120	97	84	103	106	89	97	100
18:00	87	83	64	79	74	95	74	93	80	101	108	113	100	72	73	92	94	78	84	91
19:00	79	60	61	49	52	55	62	55	70	65	86	74	79	67	61	56	79	64	70	61
20:00	59	49	49	35	34	34	45	36	38	38	67	55	65	61	42	36	62	55	51	44
21:00	44	33	35	20	37	25	29	27	46	31	53	38	59	60	37	26	52	46	43	33
22:00	34	18	26	20	26	15	32	22	29	33	36	46	40	55	28	22	37	36	32	30
23:00	15	11	17	13	17	6	19	14	16	22	23	32	25	26	17	14	20	18	19	18
Ave. Hour	46	57	45	50	43	47	45	50	48	54	56	62	56	66	45	50	51	62	49	55
Ave. Day	1101	1376	1082	1188	1036	1127	1079	1207	1153	1295	1351	1484	1345	1591	1089	1203	1223	1485	1165	1324
Days Oper.	5		5		5		4		4		4		4		18		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	1.5%	0.9%	0.7%	0.3%	1.0%	0.4%	1.0%	0.7%	0.9%	0.6%	0.9%	0.7%	1.0%	0.8%	0.9%	0.5%	1.2%	0.8%	1.0%	0.7%
1:00	0.9%	0.5%	0.4%	0.2%	0.3%	0.3%	0.5%	0.2%	0.2%	0.3%	0.4%	0.5%	0.6%	0.3%	0.4%	0.2%	0.7%	0.4%	0.4%	0.3%
2:00	0.7%	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.3%	0.0%	0.2%	0.2%	0.5%	0.1%	0.3%	0.2%
3:00	0.4%	0.2%	0.4%	0.1%	0.3%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	0.1%	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%
4:00	0.4%	0.4%	0.5%	0.3%	0.2%	0.4%	0.4%	0.5%	0.3%	0.5%	0.3%	0.3%	0.4%	0.3%	0.4%	0.3%	0.3%	0.4%	0.3%	0.4%
5:00	0.3%	0.4%	2.9%	0.7%	2.0%	0.8%	1.7%	0.8%	1.7%	0.6%	1.3%	0.7%	0.6%	0.7%	2.0%	0.7%	0.5%	0.5%	1.5%	0.7%
6:00	0.8%	0.9%	5.0%	1.5%	4.3%	1.9%	3.7%	1.5%	4.0%	1.5%	2.7%	1.3%	1.4%	1.2%	4.2%	1.6%	1.1%	1.1%	3.1%	1.4%
7:00	1.6%	2.2%	5.3%	3.8%	5.3%	3.8%	5.0%	3.7%	5.6%	3.4%	4.0%	2.7%	2.4%	2.9%	5.3%	3.7%	2.0%	2.6%	4.1%	3.2%
8:00	2.7%	3.6%	4.5%	5.3%	5.7%	5.9%	4.1%	4.7%	5.5%	4.9%	4.1%	4.6%	3.4%	5.2%	5.0%	5.2%	3.1%	4.4%	4.3%	4.8%
9:00	4.3%	7.3%	5.5%	7.1%	6.1%	7.0%	6.7%	7.6%	6.0%	7.3%	5.0%	6.8%	4.2%	7.3%	6.1%	7.3%	4.3%	7.3%	5.3%	7.2%
10:00	5.3%	7.7%	6.2%	7.4%	6.6%	7.4%	5.8%	6.7%	6.2%	6.8%	5.0%	6.9%	5.9%	9.4%	6.2%	7.1%	5.6%	8.6%	5.8%	7.6%
11:00	7.1%	9.4%	5.7%	9.0%	5.9%	6.9%	5.7%	7.2%	6.1%	6.9%	5.0%	6.5%	6.2%	8.9%	5.9%	7.5%	6.5%	9.2%	5.9%	7.9%
12:00	6.9%	8.9%	5.2%	8.1%	5.5%	7.0%	6.5%	7.3%	5.2%	7.2%	5.6%	6.1%	5.8%	7.9%	5.6%	7.4%	6.3%	8.4%	5.8%	7.5%
13:00	6.8%	8.2%	6.6%	7.5%	5.5%	6.7%	6.5%	6.9%	5.7%	7.0%	5.8%	6.8%	6.0%	7.4%	6.1%	7.0%	6.4%	7.7%	6.1%	7.3%
14:00	6.7%	8.7%	6.5%	7.6%	6.6%	6.9%	5.5%	7.4%	6.1%	6.9%	6.5%	8.5%	7.1%	6.9%	6.2%	7.2%	7.0%	7.7%	6.4%	7.6%
15:00	8.2%	8.1%	6.5%	7.5%	7.2%	7.6%	7.2%	7.0%	7.0%	8.0%	7.0%	7.9%	8.2%	6.9%	7.0%	7.6%	8.2%	7.4%	7.3%	7.6%
16:00	8.2%	8.0%	7.4%	6.9%	6.6%	7.7%	7.6%	8.0%	6.8%	6.9%	8.8%	8.0%	10.0%	6.3%	7.1%	7.4%	9.2%	7.1%	8.0%	7.4%
17:00	8.4%	5.9%	7.3%	8.3%	7.6%	8.6%	7.6%	8.9%	8.2%	8.3%	9.8%	7.5%	8.9%	6.1%	7.7%	8.6%	8.7%	6.0%	8.3%	7.6%
18:00	7.9%	6.0%	5.9%	6.6%	7.1%	8.4%	6.9%	7.7%	6.9%	7.8%	8.0%	7.6%	7.4%	4.5%	6.7%	7.6%	7.7%	5.3%	7.2%	6.9%
19:00	7.2%	4.4%	5.6%	4.1%	5.0%	4.9%	5.7%	4.6%	6.1%	5.0%	6.4%	5.0%	5.9%	4.2%	5.6%	4.7%	6.5%	4.3%	6.0%	4.6%
20:00	5.4%	3.6%	4.5%	2.9%	3.3%	3.0%	4.2%	3.0%	3.3%	2.9%	5.0%	3.7%	4.8%	3.8%	3.9%	3.0%	5.1%	3.7%	4.4%	3.3%
21:00	4.0%	2.4%	3.2%	1.7%	3.6%	2.2%	2.7%	2.2%	4.0%	2.4%	3.9%	2.6%	4.4%	3.8%	3.4%	2.2%	4.3%	3.1%	3.7%	2.5%
22:00	3.1%	1.3%	2.4%	1.7%	2.5%	1.3%	3.0%	1.8%	2.5%	2.5%	2.7%	3.1%	3.0%	3.5%	2.6%	1.8%	3.0%	2.4%	2.7%	2.3%
23:00	1.4%	0.8%	1.6%	1.1%	1.6%	0.5%	1.8%	1.2%	1.4%	1.7%	1.7%	2.2%	1.9%	1.6%	1.6%	1.2%	1.6%	1.2%	1.6%	1.4%
Ave. Day	1101	1376	1082	1188	1036	1127	1079	1207	1153	1295	1351	1484	1345	1591	1089	1203	1223	1485	1165	1324

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