

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
September 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	27	1.2%	9	0.4%	10	0.5%	10	0.5%	12	0.6%	15	0.6%	21	0.8%	10	0.5%	24	1.0%	15	0.7%
1:00	15	0.7%	5	0.2%	5	0.3%	5	0.2%	4	0.2%	6	0.2%	18	0.7%	5	0.2%	16	0.7%	8	0.4%
2:00	12	0.6%	4	0.2%	5	0.3%	4	0.2%	5	0.2%	4	0.2%	19	0.7%	4	0.2%	16	0.7%	8	0.4%
3:00	5	0.2%	3	0.1%	5	0.3%	6	0.3%	5	0.2%	8	0.3%	5	0.2%	5	0.2%	5	0.2%	5	0.2%
4:00	6	0.3%	24	1.1%	15	0.8%	12	0.6%	11	0.5%	14	0.6%	12	0.4%	16	0.8%	9	0.4%	13	0.6%
5:00	7	0.3%	40	1.9%	34	1.7%	36	1.8%	41	1.9%	32	1.3%	21	0.8%	38	1.8%	14	0.6%	30	1.3%
6:00	22	1.0%	67	3.1%	82	4.2%	75	3.7%	80	3.7%	56	2.3%	37	1.4%	76	3.7%	30	1.2%	60	2.7%
7:00	49	2.2%	93	4.4%	92	4.7%	94	4.7%	98	4.5%	94	3.8%	73	2.7%	94	4.5%	61	2.5%	85	3.8%
8:00	71	3.3%	105	4.9%	112	5.7%	100	5.0%	117	5.4%	116	4.7%	96	3.5%	108	5.2%	84	3.4%	102	4.6%
9:00	116	5.3%	141	6.6%	129	6.6%	139	6.9%	141	6.5%	153	6.2%	159	5.8%	138	6.7%	138	5.6%	140	6.3%
10:00	142	6.5%	157	7.4%	134	6.8%	143	7.1%	157	7.2%	144	5.9%	200	7.3%	148	7.1%	171	7.0%	154	6.9%
11:00	167	7.7%	152	7.1%	122	6.2%	141	7.0%	144	6.6%	154	6.3%	186	6.8%	140	6.8%	176	7.2%	152	6.8%
12:00	153	7.0%	144	6.7%	113	5.8%	133	6.6%	131	6.0%	156	6.4%	184	6.7%	130	6.3%	168	6.8%	145	6.5%
13:00	173	7.9%	142	6.6%	135	6.9%	135	6.7%	130	6.0%	156	6.4%	179	6.6%	136	6.6%	176	7.2%	150	6.7%
14:00	170	7.8%	155	7.3%	137	7.0%	139	6.9%	147	6.7%	175	7.1%	169	6.2%	144	6.9%	170	6.9%	156	7.0%
15:00	177	8.1%	149	7.0%	144	7.3%	148	7.3%	160	7.3%	192	7.8%	190	7.0%	150	7.2%	184	7.5%	166	7.4%
16:00	186	8.5%	150	7.0%	148	7.6%	143	7.1%	155	7.1%	182	7.4%	240	8.8%	149	7.2%	213	8.7%	172	7.7%
17:00	179	8.2%	173	8.1%	170	8.7%	163	8.1%	192	8.8%	226	9.2%	244	8.9%	174	8.4%	212	8.6%	192	8.6%
18:00	152	7.0%	146	6.8%	132	6.7%	138	6.8%	156	7.2%	188	7.7%	191	7.0%	143	6.9%	172	7.0%	158	7.1%
19:00	136	6.2%	96	4.5%	88	4.5%	94	4.7%	102	4.7%	135	5.5%	164	6.0%	95	4.6%	150	6.1%	116	5.2%
20:00	94	4.3%	76	3.6%	61	3.1%	62	3.1%	75	3.4%	83	3.4%	121	4.4%	68	3.3%	108	4.4%	82	3.7%
21:00	60	2.8%	51	2.4%	41	2.1%	43	2.1%	53	2.4%	71	2.9%	87	3.2%	47	2.3%	74	3.0%	58	2.6%
22:00	37	1.7%	36	1.7%	32	1.6%	35	1.7%	39	1.8%	58	2.4%	79	2.9%	36	1.7%	58	2.4%	45	2.0%
23:00	22	1.0%	18	0.8%	14	0.7%	21	1.0%	23	1.1%	32	1.3%	34	1.2%	19	0.9%	28	1.1%	23	1.0%
Ave. Hour	91		89		82		84		91		102		114		86		102		93	
Ave. Day	2178		2136		1960		2019		2178		2450		2729		2073		2457		2235	
Days Oper.	4		5		5		4		4		4		4		18		8		30	

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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	15	12	6	3	7	3	6	4	6	6	12	3	14	7	6	4	14	10	9	5
1:00	12	3	4	1	4	1	3	2	2	2	2	4	14	4	3	2	13	4	6	2
2:00	10	2	3	1	3	2	2	2	3	2	2	2	17	2	3	2	14	2	6	2
3:00	3	2	3	0	4	1	4	2	2	3	4	4	3	2	3	2	3	2	3	2
4:00	3	3	16	8	11	4	8	4	7	4	10	4	8	4	10	5	6	4	9	4
5:00	3	4	32	8	27	7	25	11	34	7	24	8	14	7	30	8	8	6	23	7
6:00	8	14	49	18	61	21	57	18	59	21	39	17	17	20	56	20	12	17	41	18
7:00	15	34	50	43	49	43	52	42	50	48	46	48	33	40	50	44	24	37	42	43
8:00	26	45	52	53	53	59	45	55	58	59	47	69	34	62	52	56	30	54	45	57
9:00	34	82	60	81	59	70	59	80	60	81	60	93	53	106	60	78	44	94	55	85
10:00	42	100	63	94	64	70	56	87	60	97	59	85	66	134	61	87	54	117	59	95
11:00	56	111	60	92	46	76	53	88	60	84	60	94	66	120	55	85	61	116	57	95
12:00	57	96	51	93	49	64	58	75	56	75	64	92	70	114	54	77	64	105	58	87
13:00	67	106	58	84	57	78	58	77	58	72	58	98	72	107	58	78	70	106	61	89
14:00	70	100	66	89	63	74	59	80	66	81	67	108	79	90	64	81	74	95	67	89
15:00	79	98	66	83	65	79	68	80	74	86	80	112	100	90	68	82	90	94	76	90
16:00	92	94	71	79	67	81	67	76	74	81	89	93	132	108	70	79	112	101	85	87
17:00	97	82	71	102	65	105	72	91	78	114	103	123	140	104	72	103	118	93	89	103
18:00	87	65	66	80	57	75	58	80	59	97	94	94	119	72	60	83	103	68	77	80
19:00	75	61	54	42	36	52	44	50	46	56	65	70	104	60	45	50	90	60	61	56
20:00	58	36	44	32	31	30	35	27	41	34	45	38	74	47	38	31	66	42	47	35
21:00	40	20	33	18	25	16	28	15	33	20	44	27	53	34	30	17	46	27	37	21
22:00	27	10	23	13	19	13	21	14	24	15	26	32	39	40	22	14	33	25	26	20
23:00	16	6	13	5	10	4	11	10	15	8	23	9	22	12	12	7	19	9	16	8
Ave. Hour	41	49	42	47	39	43	40	45	43	48	47	55	56	58	41	46	49	54	44	49
Ave. Day	992	1186	1014	1122	932	1028	949	1070	1025	1153	1123	1327	1343	1386	982	1095	1168	1288	1055	1180
Days Oper.	4		5		5		4		4		4		4		18		8		30	

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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%	1.0%	0.6%	0.3%	0.8%	0.3%	0.6%	0.4%	0.6%	0.5%	1.1%	0.2%	1.0%	0.5%	0.6%	0.4%	1.2%	0.8%	0.9%	0.4%
1:00	1.2%	0.3%	0.4%	0.1%	0.4%	0.1%	0.3%	0.2%	0.2%	0.2%	0.2%	0.3%	1.0%	0.3%	0.3%	0.2%	1.1%	0.3%	0.6%	0.2%
2:00	1.0%	0.2%	0.3%	0.1%	0.3%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	0.2%	1.3%	0.1%	0.3%	0.2%	1.2%	0.2%	0.6%	0.2%
3:00	0.3%	0.2%	0.3%	0.0%	0.4%	0.1%	0.4%	0.2%	0.2%	0.3%	0.4%	0.3%	0.2%	0.1%	0.3%	0.2%	0.3%	0.2%	0.3%	0.2%
4:00	0.3%	0.3%	1.6%	0.7%	1.2%	0.4%	0.8%	0.4%	0.7%	0.3%	0.9%	0.3%	0.6%	0.3%	1.0%	0.5%	0.5%	0.3%	0.9%	0.3%
5:00	0.3%	0.3%	3.2%	0.7%	2.9%	0.7%	2.6%	1.0%	3.3%	0.6%	2.1%	0.6%	1.0%	0.5%	3.1%	0.7%	0.7%	0.5%	2.2%	0.6%
6:00	0.8%	1.2%	4.8%	1.6%	6.5%	2.0%	6.0%	1.7%	5.8%	1.8%	3.5%	1.3%	1.3%	1.4%	5.7%	1.8%	1.0%	1.3%	3.9%	1.5%
7:00	1.5%	2.9%	4.9%	3.8%	5.3%	4.2%	5.5%	3.9%	4.9%	4.2%	4.1%	3.6%	2.5%	2.9%	5.1%	4.0%	2.1%	2.9%	4.0%	3.6%
8:00	2.6%	3.8%	5.1%	4.7%	5.7%	5.7%	4.7%	5.1%	5.7%	5.1%	4.2%	5.2%	2.5%	4.5%	5.3%	5.1%	2.6%	4.2%	4.3%	4.8%
9:00	3.4%	6.9%	5.9%	7.2%	6.3%	6.8%	6.2%	7.5%	5.9%	7.0%	5.3%	7.0%	3.9%	7.6%	6.1%	7.1%	3.8%	7.3%	5.2%	7.2%
10:00	4.2%	8.4%	6.2%	8.4%	6.9%	6.8%	5.9%	8.1%	5.9%	8.4%	5.3%	6.4%	4.9%	9.7%	6.2%	7.9%	4.6%	9.1%	5.6%	8.1%
11:00	5.6%	9.4%	5.9%	8.2%	4.9%	7.4%	5.6%	8.2%	5.9%	7.3%	5.3%	7.1%	4.9%	8.7%	5.6%	7.8%	5.2%	9.0%	5.4%	8.1%
12:00	5.7%	8.1%	5.0%	8.3%	5.3%	6.2%	6.1%	7.0%	5.5%	6.5%	5.7%	6.9%	5.2%	8.2%	5.5%	7.0%	5.5%	8.2%	5.5%	7.4%
13:00	6.8%	8.9%	5.7%	7.5%	6.1%	7.6%	6.1%	7.2%	5.7%	6.2%	5.2%	7.4%	5.4%	7.7%	5.9%	7.1%	6.0%	8.2%	5.8%	7.5%
14:00	7.1%	8.4%	6.5%	7.9%	6.8%	7.2%	6.2%	7.5%	6.4%	7.0%	6.0%	8.1%	5.9%	6.5%	6.5%	7.4%	6.3%	7.4%	6.4%	7.5%
15:00	8.0%	8.3%	6.5%	7.4%	7.0%	7.7%	7.2%	7.5%	7.2%	7.5%	7.1%	8.4%	7.4%	6.5%	6.9%	7.5%	7.7%	7.3%	7.2%	7.6%
16:00	9.3%	7.9%	7.0%	7.0%	7.2%	7.9%	7.1%	7.1%	7.2%	7.0%	7.9%	7.0%	9.8%	7.8%	7.1%	7.2%	9.6%	7.8%	8.1%	7.4%
17:00	9.8%	6.9%	7.0%	9.1%	7.0%	10.2%	7.6%	8.5%	7.6%	9.9%	9.2%	9.3%	10.4%	7.5%	7.3%	9.4%	10.1%	7.2%	8.4%	8.7%
18:00	8.8%	5.5%	6.5%	7.1%	6.1%	7.3%	6.1%	7.5%	5.8%	8.4%	8.4%	7.1%	8.9%	5.2%	6.1%	7.6%	8.8%	5.3%	7.3%	6.8%
19:00	7.6%	5.1%	5.3%	3.7%	3.9%	5.1%	4.6%	4.7%	4.5%	4.9%	5.8%	5.3%	7.7%	4.3%	4.6%	4.6%	7.7%	4.7%	5.8%	4.7%
20:00	5.8%	3.0%	4.3%	2.9%	3.3%	2.9%	3.7%	2.5%	4.0%	2.9%	4.0%	2.9%	5.5%	3.4%	3.9%	2.8%	5.7%	3.3%	4.5%	3.0%
21:00	4.0%	1.7%	3.3%	1.6%	2.7%	1.6%	3.0%	1.4%	3.2%	1.7%	3.9%	2.0%	3.9%	2.5%	3.1%	1.6%	3.9%	2.1%	3.5%	1.8%
22:00	2.7%	0.8%	2.3%	1.2%	2.0%	1.3%	2.2%	1.3%	2.3%	1.3%	2.3%	2.4%	2.9%	2.9%	2.2%	1.3%	2.8%	1.9%	2.5%	1.7%
23:00	1.6%	0.5%	1.3%	0.4%	1.1%	0.4%	1.2%	0.9%	1.5%	0.7%	2.0%	0.7%	1.6%	0.9%	1.2%	0.6%	1.6%	0.7%	1.5%	0.7%
Ave. Day	992	1186	1014	1122	932	1028	949	1070	1025	1153	1123	1327	1343	1386	982	1095	1168	1288	1055	1180

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