

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
December 2010**

**Station # 294**

**Route: I-90**

**Segment Code and Milepost: 001660 014.130**

**0.149 Mi E of Center of Elm Ave OP WBL (Sherman)**

**County: Kootenai**

**District: 01**

**Ascending Direction: East**

**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	117	0.8%	87	0.5%	118	0.7%	118	0.8%	113	0.7%	122	0.7%	140	1.0%	109	0.7%	128	0.9%	116	0.7%
1:00	82	0.6%	71	0.4%	84	0.5%	73	0.5%	77	0.5%	91	0.5%	106	0.7%	76	0.5%	94	0.7%	83	0.5%
2:00	66	0.5%	67	0.4%	80	0.5%	79	0.5%	76	0.5%	82	0.5%	79	0.5%	76	0.5%	72	0.5%	76	0.5%
3:00	52	0.4%	79	0.5%	87	0.5%	79	0.5%	88	0.5%	79	0.5%	73	0.5%	83	0.5%	62	0.4%	77	0.5%
4:00	74	0.5%	141	0.9%	159	1.0%	152	1.0%	149	0.9%	131	0.8%	90	0.6%	150	0.9%	82	0.6%	128	0.8%
5:00	108	0.8%	265	1.7%	299	1.8%	278	1.8%	278	1.7%	241	1.4%	149	1.0%	280	1.7%	128	0.9%	231	1.5%
6:00	199	1.4%	519	3.3%	550	3.3%	538	3.5%	522	3.1%	441	2.6%	262	1.8%	532	3.3%	230	1.6%	433	2.8%
7:00	361	2.6%	825	5.2%	901	5.4%	867	5.6%	902	5.4%	791	4.6%	499	3.4%	874	5.4%	430	3.0%	735	4.7%
8:00	614	4.4%	937	5.9%	979	5.9%	917	6.0%	976	5.9%	907	5.3%	755	5.2%	952	5.9%	684	4.8%	869	5.5%
9:00	814	5.9%	956	6.0%	946	5.7%	913	5.9%	947	5.7%	966	5.7%	956	6.6%	940	5.8%	885	6.2%	928	5.9%
10:00	1027	7.4%	1007	6.3%	1008	6.1%	940	6.1%	1035	6.2%	1073	6.3%	1053	7.3%	998	6.2%	1040	7.3%	1020	6.5%
11:00	1125	8.1%	1124	7.0%	1079	6.5%	1038	6.8%	1127	6.8%	1195	7.0%	1112	7.7%	1092	6.8%	1118	7.9%	1114	7.1%
12:00	1240	8.9%	1172	7.3%	1173	7.1%	1062	6.9%	1151	6.9%	1267	7.4%	1180	8.1%	1140	7.1%	1210	8.5%	1178	7.5%
13:00	1308	9.4%	1183	7.4%	1244	7.5%	1074	7.0%	1182	7.1%	1297	7.6%	1117	7.7%	1171	7.3%	1212	8.5%	1201	7.6%
14:00	1322	9.5%	1236	7.7%	1242	7.5%	1124	7.3%	1277	7.7%	1383	8.1%	1178	8.1%	1220	7.6%	1250	8.8%	1252	8.0%
15:00	1234	8.9%	1347	8.4%	1398	8.4%	1243	8.1%	1428	8.6%	1423	8.4%	1190	8.2%	1354	8.4%	1212	8.5%	1323	8.4%
16:00	1098	7.9%	1296	8.1%	1322	8.0%	1229	8.0%	1347	8.1%	1377	8.1%	1070	7.4%	1298	8.0%	1084	7.6%	1248	7.9%
17:00	879	6.3%	1165	7.3%	1184	7.1%	1079	7.0%	1201	7.2%	1148	6.7%	921	6.3%	1157	7.2%	900	6.3%	1082	6.9%
18:00	622	4.5%	768	4.8%	848	5.1%	793	5.2%	833	5.0%	869	5.1%	719	5.0%	810	5.0%	670	4.7%	779	5.0%
19:00	509	3.7%	558	3.5%	585	3.5%	565	3.7%	595	3.6%	606	3.6%	529	3.6%	576	3.6%	519	3.7%	564	3.6%
20:00	382	2.8%	428	2.7%	495	3.0%	450	2.9%	509	3.1%	544	3.2%	474	3.3%	470	2.9%	428	3.0%	469	3.0%
21:00	293	2.1%	360	2.3%	379	2.3%	374	2.4%	395	2.4%	462	2.7%	395	2.7%	377	2.3%	344	2.4%	380	2.4%
22:00	209	1.5%	228	1.4%	260	1.6%	230	1.5%	272	1.6%	328	1.9%	275	1.9%	248	1.5%	242	1.7%	257	1.6%
23:00	133	1.0%	139	0.9%	157	0.9%	156	1.0%	159	1.0%	214	1.3%	192	1.3%	153	0.9%	162	1.1%	164	1.0%
Ave. Hour	578		665		691		640		693		710		605		672		591		654	
Ave. Day	13868		15958		16577		15371		16639		17037		14514		16136		14186		15707	
Days Oper.	4		4		4		5		5		5		4		18		8		31	

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

Creation Date: 1/11/2011 08:44

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**0.149 Mi E of Center of Elm Ave OP WBL (Sherman)**

**County: Kootenai**

**District: 01**

**Ascending Direction: East**

**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	67	50	49	38	70	48	72	46	69	44	74	48	84	56	65	44	76	53	69	47
1:00	46	36	34	37	44	40	38	35	42	35	47	44	59	47	40	37	52	42	44	39
2:00	34	32	32	35	45	35	46	33	41	35	43	39	40	39	41	34	37	36	40	35
3:00	24	28	39	40	45	42	40	39	52	36	42	37	43	30	44	39	34	29	41	36
4:00	36	38	66	75	86	73	81	71	79	70	76	55	54	36	78	72	45	37	68	60
5:00	56	52	101	164	129	170	108	170	116	162	105	136	84	65	114	166	70	58	100	131
6:00	111	88	180	339	208	342	203	335	205	317	198	243	144	118	199	333	128	103	178	255
7:00	214	147	362	463	405	496	375	492	418	484	380	411	313	186	390	484	264	166	352	383
8:00	341	273	467	470	503	476	452	465	527	449	505	402	451	304	487	465	396	288	464	406
9:00	412	402	462	494	472	474	438	475	474	473	498	468	497	459	462	479	454	430	465	464
10:00	442	585	456	551	460	548	423	517	485	550	516	557	489	564	456	542	466	574	467	553
11:00	526	599	510	614	511	568	485	553	531	596	575	620	528	584	509	583	527	592	524	591
12:00	585	655	559	613	541	632	506	556	542	609	616	651	576	604	537	602	580	630	561	617
13:00	635	673	575	608	592	652	518	556	572	610	630	667	564	553	564	606	600	613	584	617
14:00	631	691	622	614	626	616	562	562	633	644	691	692	592	586	611	609	612	638	622	629
15:00	552	682	677	670	702	696	630	613	728	700	707	716	575	615	684	670	564	648	653	670
16:00	494	604	678	618	692	630	622	607	665	682	695	682	505	565	664	634	500	584	622	627
17:00	402	477	637	528	690	494	599	480	656	545	630	518	460	461	646	512	431	469	582	500
18:00	313	309	435	333	477	371	445	348	467	366	506	363	378	341	456	354	346	325	432	347
19:00	252	257	340	218	349	236	331	234	355	240	349	257	284	245	344	232	268	251	323	241
20:00	197	185	266	162	294	201	277	173	306	203	314	230	234	240	286	185	216	212	270	199
21:00	153	140	218	142	223	156	222	152	241	154	259	203	209	186	226	151	181	163	218	162
22:00	104	105	136	92	152	108	137	93	164	108	181	147	151	124	147	100	128	114	146	111
23:00	75	58	86	53	100	57	94	62	93	66	119	95	101	91	93	60	88	74	95	69
Ave. Hour	279	299	333	332	351	340	321	319	353	341	365	345	309	296	339	333	294	297	330	325
Ave. Day	6702	7166	7987	7971	8416	8161	7704	7667	8461	8178	8756	8281	7415	7099	8143	7993	7063	7129	7920	7789
Days Oper.	4		4		4		5		5		5		4		18		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	1.0%	0.7%	0.6%	0.5%	0.8%	0.6%	0.9%	0.6%	0.8%	0.5%	0.8%	0.6%	1.1%	0.8%	0.8%	0.6%	1.1%	0.7%	0.9%	0.6%
1:00	0.7%	0.5%	0.4%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.4%	0.5%	0.5%	0.8%	0.7%	0.5%	0.5%	0.7%	0.6%	0.6%	0.5%
2:00	0.5%	0.4%	0.4%	0.4%	0.5%	0.4%	0.6%	0.4%	0.5%	0.4%	0.5%	0.5%	0.5%	0.5%	0.5%	0.4%	0.5%	0.5%	0.5%	0.4%
3:00	0.4%	0.4%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.6%	0.4%	0.5%	0.4%	0.6%	0.4%	0.5%	0.5%	0.5%	0.4%	0.5%	0.5%
4:00	0.5%	0.5%	0.8%	0.9%	1.0%	0.9%	1.1%	0.9%	0.9%	0.9%	0.9%	0.7%	0.7%	0.5%	1.0%	0.9%	0.6%	0.5%	0.9%	0.8%
5:00	0.8%	0.7%	1.3%	2.1%	1.5%	2.1%	1.4%	2.2%	1.4%	2.0%	1.2%	1.6%	1.1%	0.9%	1.4%	2.1%	1.0%	0.8%	1.3%	1.7%
6:00	1.7%	1.2%	2.3%	4.3%	2.5%	4.2%	2.6%	4.4%	2.4%	3.9%	2.3%	2.9%	1.9%	1.7%	2.4%	4.2%	1.8%	1.4%	2.2%	3.3%
7:00	3.2%	2.1%	4.5%	5.8%	4.8%	6.1%	4.9%	6.4%	4.9%	5.9%	4.3%	5.0%	4.2%	2.6%	4.8%	6.1%	3.7%	2.3%	4.4%	4.9%
8:00	5.1%	3.8%	5.8%	5.9%	6.0%	5.8%	5.9%	6.1%	6.2%	5.5%	5.8%	4.9%	6.1%	4.3%	6.0%	5.8%	5.6%	4.0%	5.9%	5.2%
9:00	6.1%	5.6%	5.8%	6.2%	5.6%	5.8%	5.7%	6.2%	5.6%	5.8%	5.7%	5.7%	6.7%	6.5%	5.7%	6.0%	6.4%	6.0%	5.9%	6.0%
10:00	6.6%	8.2%	5.7%	6.9%	5.5%	6.7%	5.5%	6.7%	5.7%	6.7%	5.9%	6.7%	6.6%	7.9%	5.6%	6.8%	6.6%	8.1%	5.9%	7.1%
11:00	7.8%	8.4%	6.4%	7.7%	6.1%	7.0%	6.3%	7.2%	6.3%	7.3%	6.6%	7.5%	7.1%	8.2%	6.3%	7.3%	7.5%	8.3%	6.6%	7.6%
12:00	8.7%	9.1%	7.0%	7.7%	6.4%	7.7%	6.6%	7.3%	6.4%	7.4%	7.0%	7.9%	7.8%	8.5%	6.6%	7.5%	8.2%	8.8%	7.1%	7.9%
13:00	9.5%	9.4%	7.2%	7.6%	7.0%	8.0%	6.7%	7.3%	6.8%	7.5%	7.2%	8.1%	7.6%	7.8%	6.9%	7.6%	8.5%	8.6%	7.4%	7.9%
14:00	9.4%	9.6%	7.8%	7.7%	7.4%	7.5%	7.3%	7.3%	7.5%	7.9%	7.9%	8.4%	8.0%	8.3%	7.5%	7.6%	8.7%	8.9%	7.9%	8.1%
15:00	8.2%	9.5%	8.5%	8.4%	8.3%	8.5%	8.2%	8.0%	8.6%	8.6%	8.1%	8.6%	7.8%	8.7%	8.4%	8.4%	8.0%	9.1%	8.2%	8.6%
16:00	7.4%	8.4%	8.5%	7.8%	8.2%	7.7%	8.1%	7.9%	7.9%	8.3%	7.9%	8.2%	6.8%	8.0%	8.2%	7.9%	7.1%	8.2%	7.9%	8.0%
17:00	6.0%	6.7%	8.0%	6.6%	8.2%	6.1%	7.8%	6.3%	7.8%	6.7%	7.2%	6.3%	6.2%	6.5%	7.9%	6.4%	6.1%	6.6%	7.3%	6.4%
18:00	4.7%	4.3%	5.4%	4.2%	5.7%	4.5%	5.8%	4.5%	5.5%	4.5%	5.8%	4.4%	5.1%	4.8%	5.6%	4.4%	4.9%	4.6%	5.5%	4.5%
19:00	3.8%	3.6%	4.3%	2.7%	4.1%	2.9%	4.3%	3.1%	4.2%	2.9%	4.0%	3.1%	3.8%	3.5%	4.2%	2.9%	3.8%	3.5%	4.1%	3.1%
20:00	2.9%	2.6%	3.3%	2.0%	3.5%	2.5%	3.6%	2.3%	3.6%	2.5%	3.6%	2.8%	3.2%	3.4%	3.5%	2.3%	3.1%	3.0%	3.4%	2.6%
21:00	2.3%	2.0%	2.7%	1.8%	2.6%	1.9%	2.9%	2.0%	2.8%	1.9%	3.0%	2.5%	2.8%	2.6%	2.8%	1.9%	2.6%	2.3%	2.8%	2.1%
22:00	1.6%	1.5%	1.7%	1.2%	1.8%	1.3%	1.8%	1.2%	1.9%	1.3%	2.1%	1.8%	2.0%	1.7%	1.8%	1.3%	1.8%	1.6%	1.8%	1.4%
23:00	1.1%	0.8%	1.1%	0.7%	1.2%	0.7%	1.2%	0.8%	1.1%	0.8%	1.4%	1.1%	1.4%	1.3%	1.1%	0.8%	1.2%	1.0%	1.2%	0.9%
Ave. Day	6702	7166	7987	7971	8416	8161	7704	7667	8461	8178	8756	8281	7415	7099	8143	7993	7063	7129	7920	7789

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