

# Idaho Transportation Department

## Roadway, Monthly Hourly Volume for May 2011

Site Names: 00294, Sherman  
 County: Kootenai (28)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-90 0.149 Mi E of Center of Elm Ave OP WBL

Seasonal Factor Group: 1  
 Daily Factor Group: 1  
 Axle Factor Group: 3  
 Growth Factor Group:

	0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
01	150	123	99	80	102	173	293	583	719	963	1,176	1,340	1,520	1,682	1,702	1,737	1,639	1,371	1,110	895	724	505	292	188	19,166
02	135	95	90	93	180	403	758	1,108	1,150	1,249	1,282	1,283	1,261	1,336	1,353	1,631	1,553	1,386	994	716	534	420	253	196	19,459
03	126	80	68	88	174	372	738	1,198	1,156	1,101	1,162	1,241	1,245	1,298	1,355	1,564	1,531	1,428	1,044	804	582	449	265	190	19,259
04	133	87	71	90	176	455	786	1,253	1,303	1,175	1,154	1,252	1,374	1,380	1,432	1,630	1,694	1,516	1,216	893	706	487	285	210	20,758
05	130	86	82	88	173	449	740	1,251	1,249	1,176	1,191	1,329	1,346	1,413	1,514	1,627	1,684	1,560	1,187	922	726	563	351	219	21,056
06	123	117	112	82	151	410	722	1,193	1,253	1,348	1,422	1,411	1,517	1,580	1,661	1,905	1,774	1,748	1,398	1,004	786	606	431	270	23,024
07	164	125	93	89	115	226	402	686	933	1,187	1,393	1,542	1,551	1,571	1,488	1,520	1,431	1,309	1,110	950	716	578	404	224	19,807
08	168	110	80	55	99	164	279	412	819	1,030	1,272	1,440	1,670	1,722	1,691	1,691	1,553	1,402	1,121	966	675	495	244	163	19,321
09	114	67	79	71	187	400	757	1,040	1,183	1,243	1,169	1,312	1,324	1,341	1,455	1,615	1,596	1,515	1,093	732	570	453	306	165	19,787
10	121	82	68	101	193	468	808	1,197	1,240	1,181	1,185	1,232	1,297	1,355	1,401	1,680	1,689	1,574	1,145	897	669	506	283	182	20,554
11	122	100	91	100	188	448	812	1,233	1,239	1,214	1,202	1,410	1,325	1,433	1,554	1,732	1,717	1,528	1,133	878	765	549	324	187	21,284
12	149	106	86	86	195	427	794	1,248	1,251	1,181	1,263	1,372	1,353	1,369	1,492	1,727	1,664	1,579	1,213	911	770	596	329	225	21,386
13	154	107	93	94	185	428	748	1,192	1,353	1,376	1,451	1,483	1,632	1,731	1,804	1,972	1,979	1,766	1,496	1,161	929	734	526	315	24,709
14	193	146	102	94	150	251	452	762	1,089	1,268	1,516	1,533	1,424	1,551	1,485	1,542	1,424	1,324	1,119	915	828	600	452	267	20,487
15	173	105	65	80	94	160	304	544	863	1,048	1,318	1,535	1,695	1,866	1,698	1,628	1,400	1,260	909	752	514	401	259	198	18,869
16	113	94	70	90	200	409	715	1,004	1,139	1,192	1,241	1,256	1,343	1,320	1,385	1,474	1,450	1,395	1,046	728	566	400	250	179	19,059
17	110	89	77	94	185	443	769	1,176	1,228	1,183	1,236	1,242	1,368	1,297	1,432	1,601	1,627	1,435	1,130	852	737	510	272	166	20,259
18	121	102	93	99	189	495	821	1,217	1,349	1,230	1,246	1,318	1,362	1,366	1,528	1,758	1,668	1,576	1,192	879	748	535	302	189	21,383
19	153	95	83	99	214	490	857	1,277	1,284	1,280	1,262	1,470	1,466	1,519	1,548	1,751	1,783	1,730	1,258	1,051	834	628	373	253	22,758
20	151	130	85	91	205	431	794	1,208	1,252	1,337	1,417	1,454	1,653	1,601	1,786	1,867	1,957	1,745	1,372	1,092	890	669	462	306	23,955
21	204	145	113	107	150	239	467	697	1,072	1,283	1,536	1,567	1,544	1,603	1,566	1,524	1,447	1,244	1,159	966	691	566	414	219	20,523
22	165	93	87	76	103	177	255	428	781	1,036	1,434	1,460	1,630	1,612	1,632	1,460	1,471	1,167	1,160	847	672	463	299	174	18,682
23	119	82	67	99	196	437	780	1,106	1,164	1,289	1,283	1,244	1,386	1,366	1,515	1,634	1,604	1,440	1,105	865	611	470	296	152	20,310
24	132	105	73	98	223	427	796	1,133	1,153	1,217	1,148	1,258	1,319	1,261	1,359	1,515	1,576	1,492	1,086	737	641	450	285	214	19,698
25	130	113	89	101	198	490	818	1,198	1,333	1,190	1,321	1,283	1,421	1,396	1,529	1,608	1,696	1,552	1,133	825	662	516	307	205	21,114
26	133	94	93	123	220	423	735	1,081	1,209	1,216	1,250	1,304	1,437	1,455	1,573	1,697	1,678	1,654	1,237	962	749	597	372	273	21,565
27	183	139	124	132	242	419	728	1,116	1,248	1,409	1,634	1,632	1,833	1,805	1,954	2,046	2,022	1,821	1,643	1,230	915	698	492	323	25,788
28	250	147	94	109	168	263	454	804	1,084	1,359	1,617	1,714	1,784	1,712	1,727	1,616	1,578	1,429	1,253	939	727	651	369	255	22,103
29	199	106	72	69	121	182	315	599	876	1,195	1,417	1,659	1,697	1,631	1,723	1,629	1,456	1,265	1,146	905	740	595	399	218	20,214
30	141	92	81	69	112	211	373	573	844	1,164	1,601	1,881	2,056	2,033	2,197	2,175	1,791	1,565	1,271	995	765	471	304	186	22,951
31	149	102	76	114	233	454	830	1,183	1,183	1,264	1,357	1,396	1,524	1,435	1,511	1,788	1,695	1,468	1,097	739	664	499	303	188	21,252

# Idaho Transportation Department

## Neg Dir, Monthly Hourly Volume for May 2011

Site Names: 00294, Sherman  
 County: Kootenai (28)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-90 0.149 Mi E of Center of Elm Ave OP WBL

Seasonal Factor Group: 1  
 Daily Factor Group: 1  
 Axle Factor Group: 3  
 Growth Factor Group:

	0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
01	70	63	58	39	40	70	147	319	361	509	615	683	732	723	749	828	824	748	611	511	396	280	155	105	9,636
02	79	55	58	56	105	219	457	612	626	643	666	655	626	676	660	809	733	585	462	305	228	187	105	83	9,690
03	55	37	34	39	86	212	421	669	590	576	619	636	599	659	645	757	732	636	456	331	245	176	104	75	9,389
04	53	41	30	35	85	262	461	685	656	606	607	647	706	684	705	822	849	708	555	407	323	210	135	97	10,369
05	52	36	34	29	91	243	425	709	628	633	629	673	707	759	775	865	844	709	540	374	282	216	161	105	10,519
06	55	59	50	39	72	211	426	634	655	696	727	698	756	800	785	943	861	762	615	457	374	267	198	120	11,260
07	60	52	41	42	58	78	153	302	457	620	716	783	766	773	769	789	706	667	545	480	382	275	202	89	9,805
08	75	57	51	30	43	59	156	214	432	547	702	761	886	871	880	914	852	760	609	519	350	277	130	101	10,276
09	60	43	50	27	104	220	443	570	612	662	606	695	703	663	718	777	741	719	516	306	257	193	139	72	9,896
10	47	33	29	42	96	241	445	660	613	606	596	637	656	720	668	853	816	720	544	395	306	236	121	83	10,163
11	52	43	44	41	80	232	455	711	620	596	627	707	644	716	775	862	868	721	534	411	343	282	159	84	10,607
12	68	48	38	34	82	244	434	682	648	623	665	695	698	662	745	873	814	731	553	396	362	285	144	117	10,641
13	73	55	34	42	91	213	420	625	704	685	730	734	807	861	889	1,028	973	831	668	548	466	353	255	136	12,221
14	85	64	48	40	63	82	200	371	545	643	775	740	694	738	718	757	701	685	599	469	429	306	229	137	10,118
15	86	58	32	43	48	67	132	271	449	548	705	776	806	1,003	914	902	775	686	472	393	272	215	113	89	9,855
16	59	60	38	43	99	230	422	539	596	636	678	672	712	663	664	729	681	606	459	310	244	198	106	82	9,526
17	56	37	32	38	88	230	420	662	639	583	650	644	696	646	711	802	829	641	533	367	333	211	131	71	10,050
18	49	43	40	50	90	260	454	670	648	632	655	673	701	723	781	869	825	733	560	427	355	252	148	76	10,714
19	67	44	41	40	82	249	452	699	681	669	664	758	721	765	790	940	870	832	599	501	418	311	184	106	11,483
20	70	66	40	46	91	214	449	695	620	659	740	731	838	815	904	935	923	807	618	512	416	322	189	125	11,825
21	89	72	53	41	65	74	200	332	547	697	785	808	752	763	724	724	746	600	572	485	335	255	203	101	10,023
22	73	50	54	44	45	86	111	198	411	526	772	760	797	834	842	774	735	644	629	454	372	256	156	88	9,711
23	63	41	36	49	92	217	461	615	593	651	689	650	736	682	766	851	756	659	550	391	287	227	135	62	10,259
24	63	48	31	41	97	205	439	640	604	629	641	644	670	611	705	733	738	715	522	324	250	183	129	80	9,742
25	60	46	37	47	80	244	442	635	678	584	684	669	723	755	788	831	883	745	528	372	308	233	162	85	10,619
26	67	55	31	53	104	221	439	607	621	638	652	697	740	749	774	829	778	711	565	417	355	256	164	130	10,653
27	82	66	60	72	111	221	380	574	628	659	810	801	875	867	953	950	902	745	712	557	420	333	225	124	12,127
28	96	62	42	42	60	98	164	275	421	628	789	834	858	828	857	833	781	696	636	482	383	340	194	110	10,509
29	99	45	39	37	61	68	160	247	371	587	677	776	824	841	917	949	775	727	649	524	403	331	234	113	10,454
30	76	52	44	37	53	93	179	246	376	607	857	1,065	1,138	1,181	1,249	1,342	1,134	972	762	586	481	263	159	97	13,049
31	72	52	45	48	108	231	477	684	638	680	774	732	783	728	759	888	843	661	499	318	306	238	136	77	10,777

# Idaho Transportation Department

## Pos Dir, Monthly Hourly Volume for May 2011

Site Names: 00294, Sherman  
 County: Kootenai (28)  
 Funct. Class: U Principal Arterial - Interstate  
 Location: I-90 0.149 Mi E of Center of Elm Ave OP WBL

Seasonal Factor Group: 1  
 Daily Factor Group: 1  
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 Growth Factor Group:

	0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
01	80	60	41	41	62	103	146	264	358	454	561	657	788	959	953	909	815	623	499	384	328	225	137	83	9,530
02	56	40	32	37	75	184	301	496	524	606	616	628	635	660	693	822	820	801	532	411	306	233	148	113	9,769
03	71	43	34	49	88	160	317	529	566	525	543	605	646	639	710	807	799	792	588	473	337	273	161	115	9,870
04	80	46	41	55	91	193	325	568	647	569	547	605	668	696	727	808	845	808	661	486	383	277	150	113	10,389
05	78	50	48	59	82	206	315	542	621	543	562	656	639	654	739	762	840	851	647	548	444	347	190	114	10,537
06	68	58	62	43	79	199	296	559	598	652	695	713	761	780	876	962	913	986	783	547	412	339	233	150	11,764
07	104	73	52	47	57	148	249	384	476	567	677	759	785	798	719	731	725	642	565	470	334	303	202	135	10,002
08	93	53	29	25	56	105	123	198	387	483	570	679	784	851	811	777	701	642	512	447	325	218	114	62	9,045
09	54	24	29	44	83	180	314	470	571	581	563	617	621	678	737	838	855	796	577	426	313	260	167	93	9,891
10	74	49	39	59	97	227	363	537	627	575	589	595	641	635	733	827	873	854	601	502	363	270	162	99	10,391
11	70	57	47	59	108	216	357	522	619	618	575	703	681	717	779	870	849	807	599	467	422	267	165	103	10,677
12	81	58	48	52	113	183	360	566	603	558	598	677	655	707	747	854	850	848	660	515	408	311	185	108	10,745
13	81	52	59	52	94	215	328	567	649	691	721	749	825	870	915	944	1,006	935	828	613	463	381	271	179	12,488
14	108	82	54	54	87	169	252	391	544	625	741	793	730	813	767	785	723	639	520	446	399	294	223	130	10,369
15	87	47	33	37	46	93	172	273	414	500	613	759	889	863	784	726	625	574	437	359	242	186	146	109	9,014
16	54	34	32	47	101	179	293	465	543	556	563	584	631	657	721	745	769	789	587	418	322	202	144	97	9,533
17	54	52	45	56	97	213	349	514	589	600	586	598	672	651	721	799	798	794	597	485	404	299	141	95	10,209
18	72	59	53	49	99	235	367	547	701	598	591	645	661	643	747	889	843	843	632	452	393	283	154	113	10,669
19	86	51	42	59	132	241	405	578	603	611	598	712	745	754	758	811	913	898	659	550	416	317	189	147	11,275
20	81	64	45	45	114	217	345	513	632	678	677	723	815	786	882	932	1,034	938	754	580	474	347	273	181	12,130
21	115	73	60	66	85	165	267	365	525	586	751	759	792	840	842	800	701	644	587	481	356	311	211	118	10,500
22	92	43	33	32	58	91	144	230	370	510	662	700	833	778	790	686	736	523	531	393	300	207	143	86	8,971
23	56	41	31	50	104	220	319	491	571	638	594	594	650	684	749	783	848	781	555	474	324	243	161	90	10,051
24	69	57	42	57	126	222	357	493	549	588	507	614	649	650	654	782	838	777	564	413	391	267	156	134	9,956
25	70	67	52	54	118	246	376	563	655	606	637	614	698	641	741	777	813	807	605	453	354	283	145	120	10,495
26	66	39	62	70	116	202	296	474	588	578	598	607	697	706	799	868	900	943	672	545	394	341	208	143	10,912
27	101	73	64	60	131	198	348	542	620	750	824	831	958	938	1,001	1,096	1,120	1,076	931	673	495	365	267	199	13,661
28	154	85	52	67	108	165	290	529	663	731	828	880	926	884	870	783	797	733	617	457	344	311	175	145	11,594
29	100	61	33	32	60	114	155	352	505	608	740	883	873	790	806	680	681	538	497	381	337	264	165	105	9,760
30	65	40	37	32	59	118	194	327	468	557	744	816	918	852	948	833	657	593	509	409	284	208	145	89	9,902
31	77	50	31	66	125	223	353	499	545	584	583	664	741	707	752	900	852	807	598	421	358	261	167	111	10,475