

# Idaho Transportation Department

## Roadway, Monthly Hourly Volume for May 2011

Site Names: 00279, Locust Grove

County: Ada (1)

Funct. Class: U Principal Arterial - Interstate

Location: I-84 0.103 Mi W of Ctr Locust Grove OP

Seasonal Factor Group:

Daily Factor Group:

Axle Factor Group:

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	1,257	794	679	446	422	841	1,366	1,726	2,263	2,873	3,480	3,887	4,463	4,718	4,724	4,761	5,081	4,736	4,035	3,284	2,874	2,251	1,506	999	63,466
02	561	371	262	416	761	2,295	5,145	8,327	6,659	5,157	4,800	4,927	5,096	5,420	5,743	7,091	7,877	8,255	5,608	3,769	2,940	2,440	1,565	994	96,479
03	615	393	314	439	850	2,358	5,532	8,535	6,925	5,252	5,048	5,003	5,212	5,516	5,954	7,213	8,096	8,049	5,862	4,033	3,380	2,942	1,781	1,138	100,440
04	709	412	370	421	791	2,357	5,432	8,534	7,002	5,566	5,128	5,190	5,266	5,475	6,046	7,153	8,288	8,063	6,150	4,158	3,567	3,000	2,016	1,153	102,247
05	724	435	420	470	808	2,324	5,498	8,508	6,613	5,410	5,164	5,332	5,497	5,814	6,417	7,363	8,076	8,168	6,069	4,304	3,677	3,315	2,297	1,437	104,140
06	840	538	510	517	769	2,121	5,129	8,083	6,605	5,732	5,430	5,602	6,029	6,168	6,672	7,743	8,298	8,128	6,477	4,595	3,632	3,463	2,523	1,818	107,422
07	1,063	706	540	459	534	1,009	1,894	3,800	3,869	4,181	4,909	5,588	5,871	5,998	5,849	5,871	5,931	5,884	5,283	4,145	3,660	3,275	2,543	2,014	84,876
08	1,111	717	568	367	448	722	1,074	1,448	1,937	2,820	3,674	4,124	4,962	5,142	4,998	5,041	5,179	4,710	4,124	3,556	2,979	2,557	1,648	982	64,888
09	569	300	248	429	809	2,368	5,420	8,294	6,527	5,202	4,839	5,004	5,169	5,298	5,989	7,040	7,945	7,766	5,470	3,660	3,116	2,562	1,650	1,078	96,752
10	658	390	369	454	831	2,519	5,452	8,451	6,461	5,319	4,843	4,969	5,333	5,501	4,929	4,631	5,159	7,949	5,928	3,936	3,330	2,898	1,871	1,126	93,307
11	733	399	339	437	801	2,477	5,577	8,441	6,749	5,379	5,002	5,213	5,463	5,585	6,104	7,163	8,081	8,056	5,948	3,984	3,530	3,066	2,040	1,243	101,810
12	754	472	406	513	872	2,425	5,409	8,455	6,784	5,626	5,285	5,110	5,745	6,040	6,404	7,341	8,353	8,322	6,205	4,114	3,544	3,272	2,130	1,299	104,880
13	759	532	432	495	816	2,179	5,116	7,967	6,590	5,655	5,237	5,652	5,922	6,257	6,680	7,623	8,175	8,146	6,556	4,443	4,061	3,722	2,618	1,908	107,541
14	1,169	692	568	475	608	1,118	2,179	3,157	3,872	4,783	4,653	5,215	5,535	6,145	5,831	5,962	5,861	5,566	4,942	3,985	3,280	3,027	2,368	1,952	82,943
15	1,098	678	612	442	460	787	1,260	1,494	1,939	2,695	3,618	3,809	4,622	4,667	4,599	4,789	4,723	4,354	3,727	3,056	2,335	1,952	1,398	954	60,068
16	522	317	254	408	806	2,293	5,062	7,792	6,259	5,126	4,659	4,743	5,161	5,467	5,701	6,869	7,596	7,728	5,576	3,445	2,884	2,461	1,660	1,152	93,941
17	668	384	327	482	854	2,442	5,518	8,442	6,727	5,365	4,986	4,879	5,203	5,409	5,866	7,114	8,061	7,851	5,833	3,777	3,204	2,751	1,804	1,179	99,126
18	685	451	345	460	850	2,488	5,431	6,863	6,577	5,262	4,985	5,140	5,322	5,599	5,918	6,953	8,121	8,171	5,876	3,862	3,231	2,839	1,823	1,193	98,445
19	739	434	394	486	879	2,417	5,530	8,295	6,770	5,536	5,170	5,320	5,642	5,809	6,367	7,590	7,920	8,078	6,117	4,241	3,599	3,383	2,316	1,396	104,428
20	879	558	505	462	780	2,252	5,013	7,875	6,629	5,537	5,344	5,467	5,753	6,040	6,688	7,862	8,509	8,273	6,486	4,671	4,052	3,931	2,970	1,849	108,385
21	1,189	720	615	486	579	1,058	1,877	3,026	3,950	4,592	4,705	5,091	5,453	5,864	5,860	5,955	5,648	5,014	5,322	4,066	3,497	3,070	2,510	1,668	81,815
22	1,058	751	581	426	420	784	1,185	1,579	1,953	2,730	3,532	3,761	4,516	4,701	4,744	4,601	4,676	4,561	3,996	3,202	2,767	2,182	1,611	1,040	61,357
23	581	374	258	446	823	2,382	5,350	8,179	6,541	5,149	4,896	4,959	5,303	5,405	5,878	6,948	7,986	8,002	5,560	3,555	2,989	2,693	1,783	1,154	97,194
24	650	401	341	489	886	2,511	5,519	8,421	6,676	5,243	5,067	5,092	5,213	5,514	6,193	7,189	8,074	7,934	5,829	3,873	3,322	3,080	2,017	1,258	100,792
25	722	437	383	459	809	2,483	5,603	8,396	6,569	5,283	5,042	5,368	5,473	5,774	6,215	7,492	8,340	8,600	6,240	4,069	3,145	3,004	1,922	1,242	103,070
26	737	516	520	497	939	2,356	5,507	8,490	6,828	5,614	5,417	5,611	5,940	6,162	6,730	7,514	8,681	8,820	6,491	4,337	3,655	3,464	2,343	1,516	108,685
27	941	580	486	508	807	2,152	4,946	7,461	6,138	5,371	5,577	6,080	6,362	6,501	7,209	8,032	7,977	7,989	5,685	4,372	3,690	3,365	2,598	1,812	106,639
28	1,275	778	616	484	555	1,073	1,606	2,390	2,986	3,740	4,544	5,177	5,696	5,575	5,671	5,817	5,478	5,619	4,836	3,652	3,241	3,212	2,328	1,716	78,065
29	1,000	715	519	374	379	769	1,042	1,359	1,779	2,616	3,322	3,620	4,411	4,684	4,622	4,482	4,504	4,304	3,621	2,877	2,452	2,144	1,619	1,152	58,366
30	712	450	347	295	446	952	1,437	1,831	2,326	2,914	3,717	4,549	4,809	5,319	5,181	5,202	5,175	5,016	4,415	3,493	2,999	2,533	1,817	1,189	67,124
31	676	374	250	377	814	2,343	5,113	7,710	5,928	4,855	5,179	5,326	5,485	5,794	6,234	7,249	8,129	8,905	6,058	3,920	3,070	2,645	1,674	1,112	99,220

# Idaho Transportation Department

## Neg Dir, Monthly Hourly Volume for May 2011

Site Names: 00279, Locust Grove

County: Ada (1)

Funct. Class: U Principal Arterial - Interstate

Location: I-84 0.103 Mi W of Ctr Locust Grove OP

Seasonal Factor Group:

Daily Factor Group:

Axle Factor Group:

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	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	820	522	486	255	171	262	421	754	930	1,183	1,577	1,820	2,112	2,371	2,563	2,832	2,973	2,629	2,193	1,871	1,518	1,193	849	579	32,884
02	353	221	138	154	182	484	1,223	2,386	2,190	2,040	2,115	2,379	2,491	2,842	3,237	4,252	5,066	5,166	3,429	2,383	1,791	1,579	959	628	47,688
03	398	227	176	145	205	530	1,291	2,499	2,342	2,003	2,184	2,384	2,689	2,901	3,215	4,359	5,056	4,763	3,493	2,463	2,105	1,920	1,092	781	49,221
04	464	244	212	137	199	543	1,245	2,455	2,325	2,199	2,237	2,474	2,577	2,846	3,348	4,323	5,246	4,834	3,635	2,499	2,210	1,939	1,283	730	50,204
05	478	286	233	165	222	508	1,309	2,442	2,247	2,108	2,240	2,615	2,769	3,093	3,546	4,421	5,021	4,805	3,578	2,648	2,255	2,099	1,456	899	51,443
06	558	327	315	224	215	522	1,190	2,420	2,166	2,256	2,419	2,760	2,971	3,342	3,796	4,630	5,061	4,650	3,528	2,596	2,200	2,112	1,499	1,096	52,853
07	678	423	321	216	200	290	583	1,141	1,418	1,685	2,185	2,773	2,960	3,024	3,273	3,184	3,075	2,888	2,610	2,270	2,208	2,038	1,444	1,295	42,182
08	672	446	380	198	190	237	456	694	887	1,221	1,612	1,830	2,392	2,559	2,756	2,731	2,760	2,423	2,216	2,028	1,678	1,410	877	547	33,200
09	338	161	123	162	219	545	1,279	2,388	2,204	2,011	2,154	2,429	2,553	2,766	3,366	4,230	5,080	4,711	3,320	2,215	1,878	1,574	996	695	47,397
10	420	223	206	148	214	530	1,282	2,397	2,193	2,010	2,062	2,349	2,597	2,919	2,225	2,007	2,466	4,901	3,598	2,389	2,088	1,840	1,161	702	42,927
11	473	259	205	148	198	555	1,319	2,386	2,376	2,056	2,211	2,559	2,705	2,893	3,382	4,331	5,177	4,831	3,465	2,357	2,133	1,865	1,305	782	49,971
12	490	279	259	201	240	554	1,205	2,414	2,284	2,197	2,397	2,458	2,845	3,274	3,581	4,391	5,384	5,091	3,685	2,520	2,126	2,049	1,338	801	52,063
13	489	318	235	216	221	527	1,230	2,312	2,243	2,262	2,295	2,662	2,954	3,303	3,642	4,476	4,959	4,786	3,708	2,516	2,439	2,063	1,475	1,203	52,534
14	737	414	371	234	225	330	697	1,191	1,415	1,879	2,033	2,421	2,770	3,168	3,106	3,301	3,127	3,043	2,620	2,188	1,784	1,681	1,244	1,210	41,189
15	698	418	418	244	189	260	545	758	878	1,157	1,576	1,803	2,126	2,362	2,376	2,654	2,694	2,282	1,994	1,755	1,254	1,140	767	587	30,935
16	317	184	126	152	229	552	1,216	2,297	2,110	2,060	2,085	2,331	2,573	2,773	3,184	4,118	4,908	4,933	3,347	2,057	1,722	1,484	963	721	46,442
17	436	231	184	173	222	521	1,312	2,407	2,169	2,163	2,175	2,308	2,569	2,828	3,267	4,370	5,125	4,700	3,531	2,251	1,933	1,731	1,050	799	48,455
18	454	269	202	166	207	570	1,289	2,295	2,190	2,156	2,231	2,432	2,594	2,850	3,301	4,320	5,200	5,127	3,479	2,369	1,989	1,717	1,029	727	49,163
19	495	261	227	180	270	534	1,271	2,419	2,300	2,098	2,293	2,618	2,794	3,015	3,547	4,489	4,884	4,751	3,756	2,561	2,165	2,109	1,374	900	51,311
20	583	310	310	214	215	524	1,185	2,316	2,260	2,141	2,309	2,569	2,795	3,193	3,710	4,644	5,168	4,894	3,575	2,665	2,361	2,452	1,688	1,142	53,223
21	754	419	390	232	213	304	655	1,144	1,568	1,929	2,019	2,255	2,738	2,825	3,127	3,164	2,978	2,187	2,973	2,219	1,967	1,724	1,412	985	40,181
22	644	467	397	241	148	253	475	720	861	1,208	1,567	1,772	2,177	2,379	2,517	2,470	2,463	2,488	2,139	1,763	1,494	1,170	883	613	31,309
23	365	209	143	156	196	537	1,234	2,378	2,188	2,083	2,214	2,422	2,642	2,805	3,209	4,169	5,127	4,909	3,368	2,129	1,825	1,684	1,040	706	47,738
24	427	220	189	175	220	518	1,224	2,455	2,250	2,091	2,195	2,436	2,551	2,834	3,374	4,330	5,176	4,790	3,544	2,332	1,985	1,940	1,154	778	49,188
25	475	259	230	191	192	562	1,229	2,480	2,263	2,053	2,263	2,570	2,744	2,939	3,408	4,453	5,325	5,462	3,725	2,484	1,950	1,917	1,182	754	51,110
26	480	302	326	204	241	531	1,269	2,433	2,347	2,203	2,389	2,703	2,963	3,113	3,854	4,559	5,478	5,556	3,909	2,592	2,216	2,033	1,382	944	54,027
27	578	350	309	201	224	503	1,192	2,254	2,109	2,171	2,582	2,861	3,146	3,414	3,854	4,798	4,760	4,613	3,124	2,519	2,076	1,972	1,476	1,045	52,131
28	813	480	377	225	202	307	587	982	1,233	1,508	1,873	2,213	2,535	2,695	3,120	3,192	2,917	2,739	2,348	2,016	1,857	2,009	1,302	1,024	38,554
29	608	448	364	223	179	226	432	682	798	1,071	1,448	1,641	2,103	2,392	2,513	2,474	2,474	2,188	1,932	1,656	1,387	1,151	845	675	29,910
30	441	265	204	124	146	279	529	813	997	1,254	1,714	2,142	2,294	2,759	2,797	2,835	2,846	2,739	2,452	2,008	1,604	1,359	934	722	34,257
31	426	225	116	107	151	360	845	1,608	1,597	1,616	2,277	2,503	2,677	2,991	3,398	4,364	5,241	5,695	3,601	2,366	1,792	1,584	928	643	47,111

# Idaho Transportation Department

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 Location: I-84 0.103 Mi W of Ctr Locust Grove OP

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01	437	272	193	191	251	579	945	972	1,333	1,690	1,903	2,067	2,351	2,347	2,161	1,929	2,108	2,107	1,842	1,413	1,356	1,058	657	420	30,582
02	208	150	124	262	579	1,811	3,922	5,941	4,469	3,117	2,685	2,548	2,605	2,578	2,506	2,839	2,811	3,089	2,179	1,386	1,149	861	606	366	48,791
03	217	166	138	294	645	1,828	4,241	6,036	4,583	3,249	2,864	2,619	2,523	2,615	2,739	2,854	3,040	3,286	2,369	1,570	1,275	1,022	689	357	51,219
04	245	168	158	284	592	1,814	4,187	6,079	4,677	3,367	2,891	2,716	2,689	2,629	2,698	2,830	3,042	3,229	2,515	1,659	1,357	1,061	733	423	52,043
05	246	149	187	305	586	1,816	4,189	6,066	4,366	3,302	2,924	2,717	2,728	2,721	2,871	2,942	3,055	3,363	2,491	1,656	1,422	1,216	841	538	52,697
06	282	211	195	293	554	1,599	3,939	5,663	4,439	3,476	3,011	2,842	3,058	2,826	2,876	3,113	3,237	3,478	2,949	1,999	1,432	1,351	1,024	722	54,569
07	385	283	219	243	334	719	1,311	2,659	2,451	2,496	2,724	2,815	2,911	2,974	2,576	2,687	2,856	2,996	2,673	1,875	1,452	1,237	1,099	719	42,694
08	439	271	188	169	258	485	618	754	1,050	1,599	2,062	2,294	2,570	2,583	2,242	2,310	2,419	2,287	1,908	1,528	1,301	1,147	771	435	31,688
09	231	139	125	267	590	1,823	4,141	5,906	4,323	3,191	2,685	2,575	2,616	2,532	2,623	2,810	2,865	3,055	2,150	1,445	1,238	988	654	383	49,355
10	238	167	163	306	617	1,989	4,170	6,054	4,268	3,309	2,781	2,620	2,736	2,582	2,704	2,624	2,693	3,048	2,330	1,547	1,242	1,058	710	424	50,380
11	260	140	134	289	603	1,922	4,258	6,055	4,373	3,323	2,791	2,654	2,758	2,692	2,722	2,832	2,904	3,225	2,483	1,627	1,397	1,201	735	461	51,839
12	264	193	147	312	632	1,871	4,204	6,041	4,500	3,429	2,888	2,652	2,900	2,766	2,823	2,950	2,969	3,231	2,520	1,594	1,418	1,223	792	498	52,817
13	270	214	197	279	595	1,652	3,886	5,655	4,347	3,393	2,942	2,990	2,968	2,954	3,038	3,147	3,216	3,360	2,848	1,927	1,622	1,659	1,143	705	55,007
14	432	278	197	241	383	788	1,482	1,966	2,457	2,904	2,620	2,794	2,765	2,977	2,725	2,661	2,734	2,523	2,322	1,797	1,496	1,346	1,124	742	41,754
15	400	260	194	198	271	527	715	736	1,061	1,538	2,042	2,006	2,496	2,305	2,223	2,135	2,029	2,072	1,733	1,301	1,081	812	631	367	29,133
16	205	133	128	256	577	1,741	3,846	5,495	4,149	3,066	2,574	2,412	2,588	2,694	2,517	2,751	2,688	2,795	2,229	1,388	1,162	977	697	431	47,499
17	232	153	143	309	632	1,921	4,206	6,035	4,558	3,202	2,811	2,571	2,634	2,581	2,599	2,744	2,936	3,151	2,302	1,526	1,271	1,020	754	380	50,671
18	231	182	143	294	643	1,918	4,142	4,568	4,387	3,106	2,754	2,708	2,728	2,749	2,617	2,633	2,921	3,044	2,397	1,493	1,242	1,122	794	466	49,282
19	244	173	167	306	609	1,883	4,259	5,876	4,470	3,438	2,877	2,702	2,848	2,794	2,820	3,101	3,036	3,327	2,361	1,680	1,434	1,274	942	496	53,117
20	296	248	195	248	565	1,728	3,828	5,559	4,369	3,396	3,035	2,898	2,958	2,847	2,978	3,218	3,341	3,379	2,911	2,006	1,691	1,479	1,282	707	55,162
21	435	301	225	254	366	754	1,222	1,882	2,382	2,663	2,686	2,836	2,715	3,039	2,733	2,791	2,670	2,827	2,349	1,847	1,530	1,346	1,098	683	41,634
22	414	284	184	185	272	531	710	859	1,092	1,522	1,965	1,989	2,339	2,322	2,227	2,131	2,213	2,073	1,857	1,439	1,273	1,012	728	427	30,048
23	216	165	115	290	627	1,845	4,116	5,801	4,353	3,066	2,682	2,537	2,661	2,600	2,669	2,779	2,859	3,093	2,192	1,426	1,164	1,009	743	448	49,456
24	223	181	152	314	666	1,993	4,295	5,966	4,426	3,152	2,872	2,656	2,662	2,680	2,819	2,859	2,898	3,144	2,285	1,541	1,337	1,140	863	480	51,604
25	247	178	153	268	617	1,921	4,374	5,916	4,306	3,230	2,779	2,798	2,729	2,835	2,807	3,039	3,015	3,138	2,515	1,585	1,195	1,087	740	488	51,960
26	257	214	194	293	698	1,825	4,238	6,057	4,481	3,411	3,028	2,908	2,977	3,049	2,876	2,955	3,203	3,264	2,582	1,745	1,439	1,431	961	572	54,658
27	363	230	177	307	583	1,649	3,754	5,207	4,029	3,200	2,995	3,219	3,216	3,087	3,355	3,234	3,217	3,376	2,561	1,853	1,614	1,393	1,122	767	54,508
28	462	298	239	259	353	766	1,019	1,408	1,753	2,232	2,671	2,964	3,161	2,880	2,551	2,625	2,561	2,880	2,488	1,636	1,384	1,203	1,026	692	39,511
29	392	267	155	151	200	543	610	677	981	1,545	1,874	1,979	2,308	2,292	2,109	2,008	2,030	2,116	1,689	1,221	1,065	993	774	477	28,456
30	271	185	143	171	300	673	908	1,018	1,329	1,660	2,003	2,407	2,515	2,560	2,384	2,367	2,329	2,277	1,963	1,485	1,395	1,174	883	467	32,867
31	250	149	134	270	663	1,983	4,268	6,102	4,331	3,239	2,902	2,823	2,808	2,803	2,836	2,885	2,888	3,210	2,457	1,554	1,278	1,061	746	469	52,109