Idaho Transportation Department Monthly Average Hourly Traffic Report August 2007

Station # 084 County: Idaho
Route: US-12 District: 02

Ascending Direction: East

Segment Code and Milepost: 001910 163.010 0.2 Miles N.E. of Powell Ranger Station (Powell)

Volumes and Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	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 da	
0:00	3	0.2%	4	0.4%	4	0.4%	4	0.4%	4	0.4%	6	0.6%	6	0.6%	4	0.4%	4	0.4%	4	0.4%
1:00	3	0.2%	4	0.4%	2	0.2%	2	0.2%	2	0.2%	2	0.2%	3	0.3%	2	0.2%	3	0.3%	3	0.3%
2:00	2	0.2%	2	0.2%	3	0.3%	4	0.4%	2	0.2%	1	0.1%	5	0.5%	3	0.3%	4	0.4%	3	0.3%
3:00	2	0.2%	2	0.2%	0	0.0%	3	0.3%	1	0.1%	4	0.4%	2	0.2%	2	0.2%	2	0.2%	2	0.2%
4:00	4	0.3%	4	0.4%	4	0.4%	4	0.4%	4	0.4%	4	0.4%	3	0.3%	4	0.4%	4	0.4%	4	0.4%
5:00	4	0.3%	11	1.1%	13	1.4%	12	1.3%	11	1.2%	7	0.7%	7	0.7%	12	1.3%	6	0.5%	9	0.9%
6:00	24	1.9%	26	2.5%	30	3.2%	21	2.3%	20	2.1%	20	1.9%	21	2.1%	24	2.5%	22	2.0%	23	2.3%
7:00	30	2.4%	33	3.2%	40	4.3%	38	4.2%	32	3.4%	29	2.7%	34	3.4%	36	3.8%	32	2.9%	34	3.3%
8:00	56	4.5%	42	4.1%	55	5.9%	48	5.3%	49	5.2%	45	4.2%	57	5.8%	48	5.0%	56	5.0%	50	4.9%
9:00	66	5.4%	82	8.0%	74	7.9%	59	6.5%	71	7.5%	71	6.6%	73	7.4%	72	7.5%	70	6.3%	71	7.0%
10:00	102	8.3%	83	8.1%	74	7.9%	76	8.4%	68	7.2%	78	7.3%	80	8.1%	75	7.8%	91	8.2%	80	7.9%
11:00	120	9.7%	100	9.7%	88	9.4%	79	8.7%	88	9.3%	91	8.5%	98	9.9%	89	9.3%	109	9.8%	95	9.3%
12:00	127	10.3%	98	9.6%	63	6.7%	80	8.8%	83	8.7%	86	8.0%	77	7.8%	81	8.5%	102	9.2%	88	8.7%
13:00	130	10.6%	102	9.9%	98	10.4%	77	8.5%	91	9.6%	93	8.7%	85	8.6%	92	9.6%	108	9.7%	97	9.5%
14:00	112	9.1%	99	9.6%	87	9.3%	76	8.4%	76	8.0%	90	8.4%	88	8.9%	84	8.8%	100	9.0%	90	8.8%
15:00	105	8.5%	83	8.1%	61	6.5%	73	8.0%	77	8.1%	81	7.6%	84	8.5%	74	7.7%	94	8.4%	81	8.0%
16:00	88	7.1%	72	7.0%	63	6.7%	62	6.8%	66	6.9%	83	7.8%	71	7.2%	66	6.9%	80	7.2%	72	7.1%
17:00	91	7.4%	49	4.8%	56	6.0%	59	6.5%	57	6.0%	78	7.3%	61	6.2%	55	5.7%	76	6.8%	64	6.3%
18:00	55	4.5%	49	4.8%	42	4.5%	46	5.1%	46	4.8%	68	6.4%	40	4.0%	46	4.8%	48	4.3%	49	4.8%
19:00	40	3.2%	32	3.1%	26	2.8%	34	3.7%	38	4.0%	50	4.7%	43	4.3%	32	3.3%	42	3.8%	38	3.7%
20:00	27	2.2%	21	2.0%	27	2.9%	22	2.4%	25	2.6%	38	3.6%	22	2.2%	24	2.5%	24	2.2%	26	2.6%
21:00	20	1.6%	12	1.2%	14	1.5%	18	2.0%	18	1.9%	22	2.1%	12	1.2%	16	1.7%	16	1.4%	17	1.7%
22:00	12	1.0%	11	1.1%	12	1.3%	8	0.9%	14	1.5%	12	1.1%	11	1.1%	11	1.1%	12	1.1%	11	1.1%
23:00	9	0.7%	5	0.5%	2	0.2%	5	0.5%	7	0.7%	10	0.9%		0.6%	5	0.5%	8	0.7%	6	0.6%
Ave. Hour	51		43		39		38		40		45		41		40		46		42	
Ave. Day	1232		1026		938		910		950		1069		989		957		1113		1017	
Days Oper.	2		2		2		4		5		5		3		13		5		23	

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

Creation Date: 10/15/2007 15:06 Page 1

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Station # 084 County: Idaho
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Ascending Direction: East

Segment Code and Milepost: 001910 163.010 0.2 Miles N.E. of Powell Ranger Station (Powell)

Volumes

	Sunday		ay Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1	2	2	2	2	2	2	2	2	2	3	3	4	2	2	2	2	2	2	2
1:00	1	2	2	2	2	0	2	0	1	1	2	0	1	2	2	1	1	2	2	1
2:00	0	2	0	2	1	2	2	2	1	1	1	0	3	2	1	2	2	2	1	2
3:00	0	2	2	0	0	0	1	2	0	1	2	2	1	1	1	1	0	2	1	1
4:00	2	2	2	2	2	2	2	2	2	2	1	3	1	2	2	2	2	2	2	2
5:00	2	2	4	7	6	7	8	4	6	5	3	4	4	3	6	6	3	2	5	5
6:00	6	18	12	14	14	16	10	11	10	10	7	13	6	15	12	13	6	16	9	14
7:00	8	22	12	21	14	26	16	22	12	20	8	21	15	19	14	22	12	20	12	22
8:00	19	37	20	22	22	33	22	26	19	30	19	26	30	27	21	28	24	32	22	29
9:00	31	35	32	50	32	42	27	32	31	40	30	41	32	41	30	41	32	38	31	40
10:00	36	66	34	49	38	36	36	40	31	37	34	44	43	37	35	40	40	52	36	44
11:00	56	64	48	52	46	42	39	40	41	47	48	43	49	49	44	45	52	56	47	48
12:00	53	74	50	48	30	33	38	42	44	39	42	44	41	36	40	40	47	55	43	45
13:00	58	72	42	60	48	50	39	38	45	46	43	50	42	43	44	48	50	58	45	51
14:00	58	54	53	46	43	44	39	37	38	38	43	47	41	47	43	41	50	50	45	45
15:00	53	52	34	49	34	27	35	38	38	39	41	40	46	38	35	38	50	45	40	40
16:00	44	44	34	38	34	29	34	28	34	32	39	44	38	33	34	32	41	38	37	35
17:00	47	44	29	20	30	26	30	29	31	26	36	42	32	29	30	25	40	36	34	31
18:00	34	21	25	24	22	20	27	19	26	20	36	32	19	21	25	21	26	21	27	22
19:00	28	12	18	14	16	10	22	12	22	16	29	21	25	18	20	13	26	15	23	15
20:00	14	13	12	9	16	11	14	8	14	11	22	16	13	9	14	10	14	11	15	11
21:00	10	10	6	6	8	6	10	8	11	7	13	9	6	6	9	7	8	8	9	7
22:00	9	3	6	5	8	4	4	4	9	5	8	4	6	5	7	4	8	4	7	4
23:00	7	2	2	3	2	0	3	2	5	2	7	3	4	2	3	2	6	2	4	2
Ave. Hour	24	27	20	23	20	20	19	19	20	20	22	23	21	20	20	20	23	24	21	22
Ave. Day	577	655	481	545	470	468	462	448	473	477	517	552	502	487	474	484	542	569	499	518
Days Oper.	2		2		2		4		5		5		3		13		5		23	

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Segment Code and Milepost: 001910 163.010

Ascending Direction: East

0.2 Miles N.E. of Powell Ranger Station (Powell)

Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	0.2%	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.6%	0.5%	0.8%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
1:00	0.2%	0.3%	0.4%	0.4%	0.4%	0.0%	0.4%	0.0%	0.2%	0.2%	0.4%	0.0%	0.2%	0.4%	0.4%	0.2%	0.2%	0.4%	0.4%	0.2%
2:00	0.0%	0.3%	0.0%	0.4%	0.2%	0.4%	0.4%	0.4%	0.2%	0.2%	0.2%	0.0%	0.6%	0.4%	0.2%	0.4%	0.4%	0.4%	0.2%	0.4%
3:00	0.0%	0.3%	0.4%	0.0%	0.0%	0.0%	0.2%	0.4%	0.0%	0.2%	0.4%	0.4%	0.2%	0.2%	0.2%	0.2%	0.0%	0.4%	0.2%	0.2%
4:00	0.3%	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.2%	0.5%	0.2%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
5:00	0.3%	0.3%	0.8%	1.3%	1.3%	1.5%	1.7%	0.9%	1.3%	1.0%	0.6%	0.7%	0.8%	0.6%	1.3%	1.2%	0.6%	0.4%	1.0%	1.0%
6:00	1.0%	2.7%	2.5%	2.6%	3.0%	3.4%	2.2%	2.5%	2.1%	2.1%	1.4%	2.4%	1.2%	3.1%	2.5%	2.7%	1.1%	2.8%	1.8%	2.7%
7:00	1.4%	3.4%	2.5%	3.9%	3.0%	5.6%	3.5%	4.9%	2.5%	4.2%	1.5%	3.8%	3.0%	3.9%	3.0%	4.5%	2.2%	3.5%	2.4%	4.2%
8:00	3.3%	5.6%	4.2%	4.0%	4.7%	7.1%	4.8%	5.8%	4.0%	6.3%	3.7%	4.7%	6.0%	5.5%	4.4%	5.8%	4.4%	5.6%	4.4%	5.6%
9:00	5.4%	5.3%	6.7%	9.2%	6.8%	9.0%	5.8%	7.1%	6.6%	8.4%	5.8%	7.4%	6.4%	8.4%	6.3%	8.5%	5.9%	6.7%	6.2%	7.7%
10:00	6.2%	10.1%	7.1%	9.0%	8.1%	7.7%	7.8%	8.9%	6.6%	7.8%	6.6%	8.0%	8.6%	7.6%	7.4%	8.3%	7.4%	9.1%	7.2%	8.5%
11:00	9.7%	9.8%	10.0%	9.5%	9.8%	9.0%	8.4%	8.9%	8.7%	9.9%	9.3%	7.8%	9.8%	10.1%	9.3%	9.3%	9.6%	9.8%	9.4%	9.3%
12:00	9.2%	11.3%	10.4%	8.8%	6.4%	7.1%	8.2%	9.4%	9.3%	8.2%	8.1%	8.0%	8.2%	7.4%	8.4%	8.3%	8.7%	9.7%	8.6%	8.7%
13:00	10.1%	11.0%	8.7%	11.0%	10.2%	10.7%	8.4%	8.5%	9.5%	9.6%	8.3%	9.1%	8.4%	8.8%	9.3%	9.9%	9.2%	10.2%	9.0%	9.8%
14:00	10.1%	8.2%	11.0%	8.4%	9.1%	9.4%	8.4%	8.3%	8.0%	8.0%	8.3%	8.5%	8.2%	9.7%	9.1%	8.5%	9.2%	8.8%	9.0%	8.7%
15:00	9.2%	7.9%	7.1%	9.0%	7.2%	5.8%	7.6%	8.5%	8.0%	8.2%	7.9%	7.2%	9.2%	7.8%	7.4%	7.9%	9.2%	7.9%	8.0%	7.7%
16:00	7.6%	6.7%	7.1%	7.0%	7.2%	6.2%	7.4%	6.3%	7.2%	6.7%	7.5%	8.0%	7.6%	6.8%	7.2%	6.6%	7.6%	6.7%	7.4%	6.8%
17:00	8.1%	6.7%	6.0%	3.7%	6.4%	5.6%	6.5%	6.5%	6.6%	5.5%	7.0%	7.6%	6.4%	6.0%	6.3%	5.2%	7.4%	6.3%	6.8%	6.0%
18:00	5.9%	3.2%	5.2%	4.4%	4.7%	4.3%	5.8%	4.2%	5.5%	4.2%	7.0%	5.8%	3.8%	4.3%	5.3%	4.3%	4.8%	3.7%	5.4%	4.2%
19:00	4.9%	1.8%	3.7%	2.6%	3.4%	2.1%	4.8%	2.7%	4.7%	3.4%	5.6%	3.8%	5.0%	3.7%	4.2%	2.7%	4.8%	2.6%	4.6%	2.9%
20:00	2.4%	2.0%	2.5%	1.7%	3.4%	2.4%	3.0%	1.8%	3.0%	2.3%	4.3%	2.9%	2.6%	1.8%	3.0%	2.1%	2.6%	1.9%	3.0%	2.1%
21:00	1.7%	1.5%	1.2%	1.1%	1.7%	1.3%	2.2%	1.8%	2.3%	1.5%	2.5%	1.6%	1.2%	1.2%	1.9%	1.4%	1.5%	1.4%	1.8%	1.4%
22:00	1.6%	0.5%	1.2%	0.9%	1.7%	0.9%	0.9%	0.9%	1.9%	1.0%	1.5%	0.7%	1.2%	1.0%	1.5%	0.8%	1.5%	0.7%	1.4%	0.8%
23:00	1.2%	0.3%	0.4%	0.6%	0.4%	0.0%	0.6%	0.4%	1.1%	0.4%	1.4%	0.5%	0.8%	0.4%	0.6%	0.4%	1.1%	0.4%	0.8%	0.4%
Ave. Day	577	655	481	545	470	468	462	448	473	477	517	552	502	487	474	484	542	569	499	518

 $\label{thm:conditional} \mbox{Average Weekend Traffic includes Monday through Thursday.} \mbox{ Average Weekend Traffic includes Saturday and Sunday.}$

Creation Date: 10/15/2007 15:06 Page 3