



Traffic Data Inc
 PO Box 16296
 St. Louis Park, MN 55416

CSAH 31 & Corporate Center Dr
 Eagan, MN

File Name : 43 - CSAH 31 & Corporate Center Dr, 7-21-15, 6am-7pm
 Site Code : 43
 Start Date : 7/21/2015
 Page No : 1

Start Time	Groups Printed- Cars + - Trucks																									
	CSAH 31 (Pilot Knob Rd) Southbound					Corporate Center Dr Westbound					CSAH 31 (Pilot Knob Rd) Northbound					Corporate Center Dr Eastbound										
	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	Int. Total	
06:00 AM	0	27	18	16	0	61	0	0	4	10	0	14	0	9	64	3	0	76	0	18	3	3	4	1	26	177
06:15 AM	0	23	36	22	0	81	0	0	2	6	0	8	0	9	101	9	0	119	0	21	3	8	4	3	35	243
06:30 AM	0	44	32	31	1	108	0	2	5	7	0	14	0	8	122	7	0	138	0	13	5	7	4	4	29	289
06:45 AM	0	60	53	45	0	158	0	0	5	5	0	10	0	33	145	19	0	197	0	19	2	10	7	7	38	403
Total	0	154	139	114	1	408	0	2	16	28	0	46	0	60	432	38	0	530	0	71	13	29	15	129	1112	
07:00 AM	0	61	72	46	0	179	0	5	5	15	1	26	1	32	177	13	0	224	0	24	6	4	4	38	467	
07:15 AM	0	65	64	58	1	188	0	2	8	19	0	29	0	43	196	18	1	258	0	28	9	10	5	52	527	
07:30 AM	0	52	68	34	0	154	0	3	7	20	0	30	0	28	201	18	3	251	0	19	6	10	5	40	475	
07:45 AM	0	67	70	60	0	197	0	4	6	13	2	25	0	46	229	45	0	320	0	17	5	14	1	37	579	
Total	0	245	274	198	1	718	0	14	26	67	3	110	1	150	803	94	5	1053	0	88	26	38	15	167	2048	
08:00 AM	0	94	89	55	1	239	0	7	11	12	1	31	0	30	170	29	0	229	0	28	7	13	5	53	552	
08:15 AM	0	66	71	45	0	182	0	1	9	20	0	30	0	22	127	25	0	174	0	15	7	11	3	36	422	
08:30 AM	0	72	80	39	0	191	0	1	5	20	0	26	0	36	115	16	0	167	0	20	5	8	0	33	417	
08:45 AM	0	56	78	51	0	185	0	4	5	12	0	21	0	27	117	35	1	180	0	16	8	11	2	37	423	
Total	0	288	318	190	1	797	0	13	30	64	1	108	0	115	529	105	1	750	0	79	27	43	10	159	1814	
09:00 AM	0	52	68	51	0	171	0	2	10	14	0	26	0	19	85	29	0	133	0	23	8	14	1	44	374	
09:15 AM	0	36	65	28	1	130	0	2	4	17	0	23	0	16	67	21	0	104	0	16	4	16	0	36	283	
09:30 AM	0	23	73	24	0	120	0	6	7	17	0	30	0	17	86	14	0	117	0	24	4	14	3	44	311	
09:45 AM	0	28	75	15	1	119	0	27	16	21	0	64	0	13	69	10	3	95	0	19	7	15	2	43	321	
Total	0	139	281	118	2	540	0	37	37	69	0	143	0	65	307	74	3	449	0	82	20	59	6	167	1299	
10:00 AM	1	20	44	12	0	77	0	4	9	30	0	43	1	5	54	7	0	67	0	15	8	10	0	33	220	
10:15 AM	1	23	70	18	0	112	0	3	4	12	0	19	1	14	68	8	0	91	0	14	4	10	3	31	253	
10:30 AM	1	17	64	27	0	108	0	6	5	22	0	30	0	13	68	19	0	100	0	20	6	14	2	42	280	
10:45 AM	1	12	80	12	1	106	0	15	3	23	0	41	0	9	68	9	0	86	0	16	8	11	2	37	270	
Total	3	72	258	69	1	403	0	26	21	87	0	133	2	41	258	43	0	344	0	65	28	45	7	143	1023	
11:00 AM	3	10	84	19	0	116	0	18	13	37	0	68	0	9	75	6	3	83	0	22	10	20	2	54	331	
11:15 AM	0	23	100	22	0	145	0	21	11	33	0	65	0	18	95	10	0	123	0	26	5	18	2	51	384	
11:30 AM	0	16	124	22	0	162	0	27	14	32	0	73	0	18	91	12	0	121	0	26	8	31	1	66	422	
11:45 AM	3	23	114	23	0	163	0	35	6	28	0	69	0	19	88	20	1	128	0	24	15	32	5	76	436	
Total	6	72	422	86	0	586	0	101	44	130	0	275	0	64	349	48	4	465	0	98	38	101	10	247	1573	
12:00 PM	1	11	155	29	0	196	0	32	13	39	0	84	0	17	107	18	4	146	0	25	13	32	2	72	498	
12:15 PM	0	19	109	23	2	153	0	26	7	28	0	59	0	23	121	17	0	161	0	28	10	26	3	67	440	
12:30 PM	0	24	114	24	0	182	0	16	5	29	0	50	0	25	140	27	0	192	0	31	6	18	5	60	464	
12:45 PM	2	33	89	22	1	167	0	11	9	22	0	42	0	18	139	39	0	186	0	25	9	13	4	51	435	
Total	3	657	466	98	3	857	0	85	34	116	0	235	0	83	507	101	4	685	0	109	38	89	14	250	1837	
01:00 PM	0	19	110	32	1	162	0	21	10	28	0	59	0	23	125	27	0	175	0	24	10	20	1	55	451	
01:15 PM	0	25	76	26	1	128	0	8	5	23	0	36	0	19	104	23	0	146	0	15	5	13	1	34	344	
01:30 PM	1	20	94	17	0	132	0	11	7	32	0	50	0	16	120	16	0	152	0	20	10	15	0	45	379	
01:45 PM	0	16	88	21	0	125	0	7	3	22	0	32	0	12	83	18	4	117	0	13	6	9	5	33	307	
Total	1	80	368	96	2	547	0	47	25	105	0	177	0	70	432	84	4	590	0	72	31	57	7	167	1481	



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Site Code : 43
Start Date : 7/21/2015
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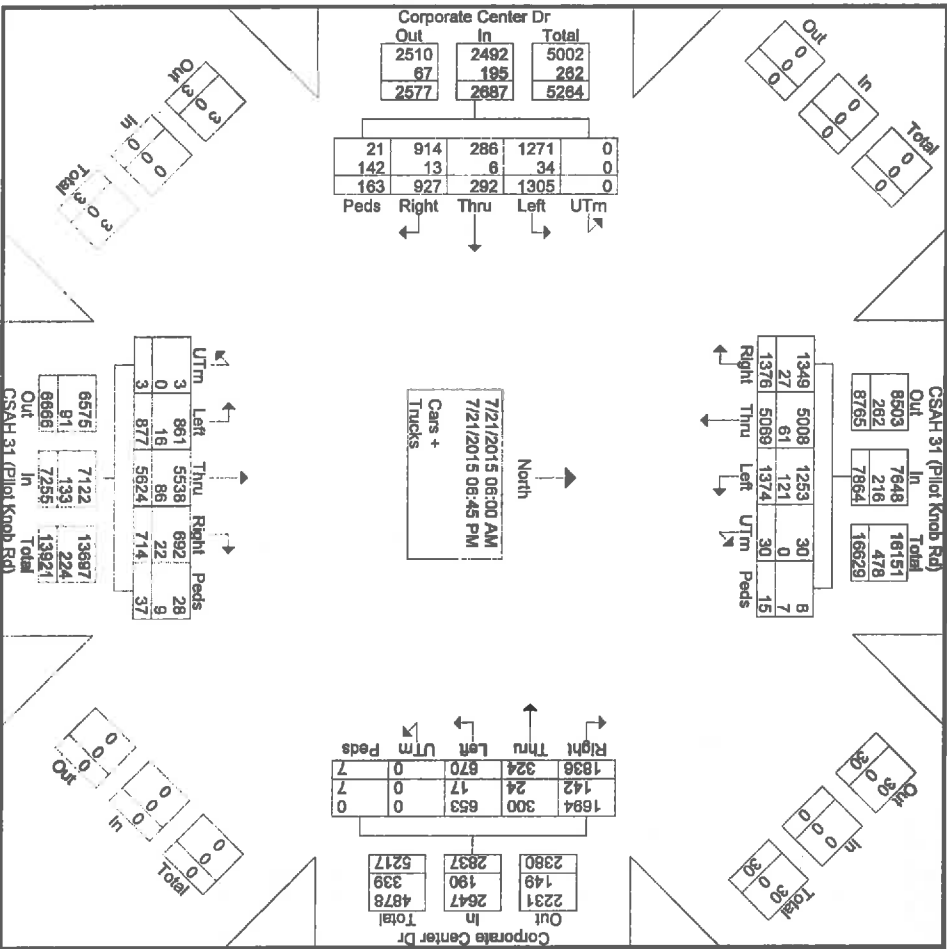
Start Time	CSAH 31 (Pilot Knob Rd) Southbound						Corporate Center Dr Westbound						CSAH 31 (Pilot Knob Rd) Northbound						Corporate Center Dr Eastbound						Int. Total	
	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total		
02:00 PM	0	19	78	24	0	121	0	9	3	35	0	47	0	14	82	15	5	116	0	26	8	18	18	2	54	338
02:15 PM	0	19	86	27	0	132	0	10	2	35	0	47	0	11	77	4	1	93	0	24	4	7	7	1	36	308
02:30 PM	0	24	103	26	0	153	0	11	2	59	0	72	0	9	78	15	1	103	0	18	3	13	9	0	34	362
02:45 PM	0	18	110	27	1	156	0	9	9	49	0	67	0	7	101	12	1	121	0	22	1	9	2	34	378	
Total	0	80	377	104	1	562	0	39	16	178	0	233	0	41	338	46	8	433	0	90	18	47	5	158	1386	
03:00 PM	0	12	94	11	0	117	0	6	12	58	0	76	0	8	103	7	0	118	0	26	4	11	5	46	357	
03:15 PM	1	12	106	25	0	144	0	10	7	47	1	65	0	12	92	6	1	111	0	31	5	15	7	58	378	
03:30 PM	5	19	142	28	1	195	0	16	8	105	1	130	0	10	108	4	0	122	0	37	5	44	5	91	538	
03:45 PM	2	10	126	18	0	156	0	18	3	42	0	63	0	8	107	9	0	124	0	36	4	25	2	67	410	
Total	8	53	468	82	1	612	0	50	30	252	2	334	0	38	410	26	1	475	0	130	18	95	19	262	1663	
04:00 PM	2	9	138	29	1	179	0	28	8	96	1	133	0	13	145	6	1	165	0	57	5	40	6	108	585	
04:15 PM	0	19	128	26	0	173	0	25	3	70	0	98	0	9	116	3	0	128	0	63	8	43	2	116	515	
04:30 PM	1	9	174	27	0	211	0	28	5	99	0	133	0	12	137	5	0	154	0	47	5	48	4	104	602	
04:45 PM	2	11	179	20	0	212	0	33	4	73	0	110	0	14	135	7	1	157	0	45	6	37	1	89	568	
Total	5	48	619	102	1	775	0	115	20	338	1	474	0	48	533	21	2	604	0	212	24	168	13	417	2270	
05:00 PM	0	9	194	23	0	226	0	15	2	124	0	141	0	12	135	4	2	153	0	45	1	40	9	95	615	
05:15 PM	2	7	187	21	0	217	0	44	6	83	0	133	0	10	97	10	0	117	0	37	4	29	7	77	544	
05:30 PM	1	10	159	20	1	191	0	28	2	56	0	86	0	4	108	8	0	120	0	29	3	24	3	59	456	
05:45 PM	0	4	127	18	0	149	0	14	5	46	0	65	0	53	91	1	0	145	0	20	0	19	9	48	407	
Total	3	30	667	82	1	783	0	101	15	308	0	425	0	79	431	23	2	535	0	131	8	112	28	279	2022	
06:00 PM	1	6	140	10	0	157	0	17	3	34	0	54	0	7	81	2	1	101	0	34	3	20	6	63	375	
06:15 PM	0	9	112	14	0	135	0	11	3	27	0	41	0	6	67	6	2	81	0	21	2	12	4	39	296	
06:30 PM	0	7	85	8	0	100	0	6	1	17	0	24	0	5	64	1	0	70	0	13	1	9	1	24	218	
06:45 PM	0	4	75	5	0	84	0	7	3	15	0	25	0	5	73	2	0	80	0	10	1	3	3	17	206	
Total	1	26	412	37	0	476	0	41	10	93	0	144	0	23	295	11	3	332	0	78	7	44	14	143	1095	
Grand Total	30	1374	5069	1376	15	7864	0	670	324	1836	7	2837	0	3	877	5824	714	37	7255	0	1305	292	927	163	2687	20643
Apprch %	0.4	17.5	64.5	17.5	0.2	38.1	0	23.6	11.4	64.7	0.2	13.7	0	12.1	77.5	9.8	0.5	35.1	0	48.6	10.9	34.5	6.1	13	19909	
Total %	0.1	6.7	24.6	6.7	0.1	38.1	0	3.2	1.6	8.9	0	13.7	0	4.2	27.2	3.5	0.2	35.1	0	6.3	1.4	4.5	0.8	13	19909	
Cars +	30	1253	5008	1349	8	7648	0	653	300	1694	0	2647	0	3	851	5538	692	28	7122	0	1271	286	914	21	2492	19909
% Cars +	100	91.2	98.8	98	53.3	97.3	0	97.5	92.6	92.3	0	93.3	0	100	98.2	98.5	96.9	75.7	98.2	0	97.4	97.9	98.6	12.9	92.7	96.4
Trucks	0	121	61	27	7	216	0	17	24	142	7	190	0	16	86	22	9	133	0	34	6	13	142	195	734	
% Trucks	0	8.8	1.2	2	46.7	2.7	0	2.5	7.4	7.7	100	6.7	0	1.8	1.5	3.1	24.3	1.8	1.8	2.6	2.1	1.4	87.1	7.3	3.6	



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 Site Code : 43
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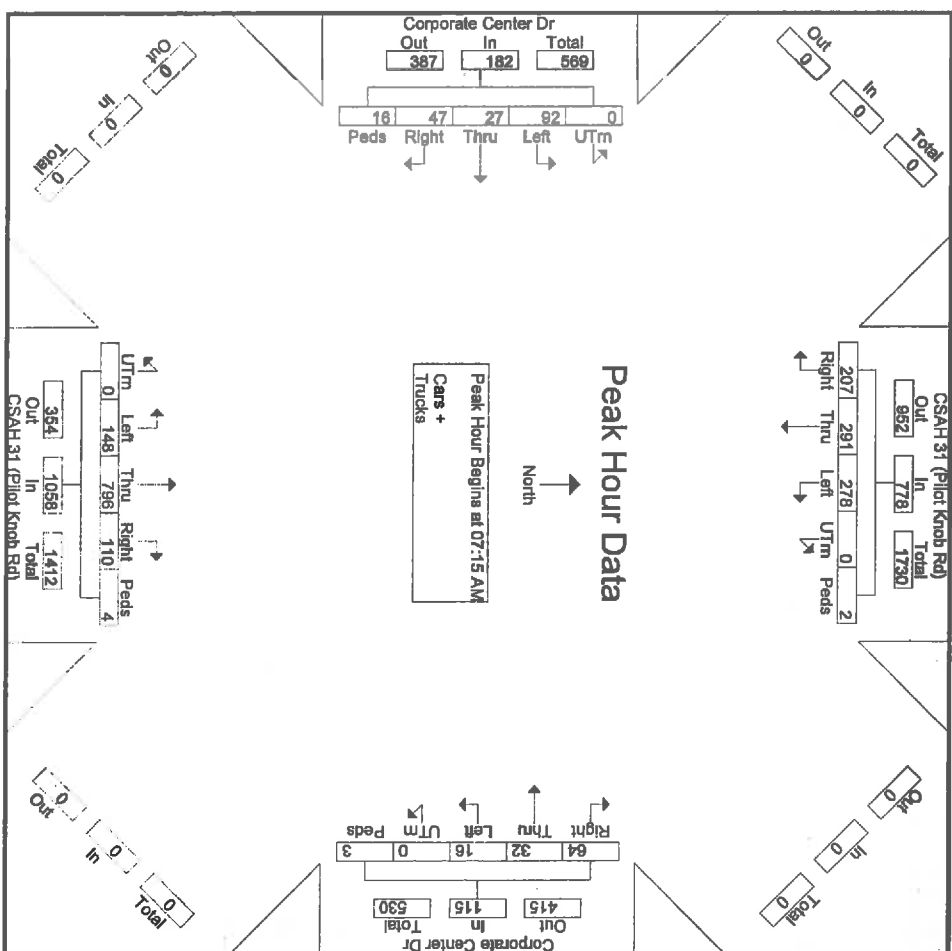
Start Time	CSAH 31 (Pilot Knob Rd) Southbound						Corporate Center Dr Westbound						CSAH 31 (Pilot Knob Rd) Northbound						Corporate Center Dr Eastbound							
	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	Int. Total	
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 07:15 AM																										
07:15 AM	0	65	64	58	1	188	0	2	8	19	0	29	0	43	196	18	1	258	0	28	9	10	5	52	527	
07:30 AM	0	52	68	34	0	154	0	3	7	20	0	30	0	29	201	18	3	251	0	19	6	10	5	40	475	
07:45 AM	0	67	70	80	0	197	0	4	6	13	2	25	0	46	229	45	0	320	0	17	5	14	1	37	579	
08:00 AM	0	94	89	55	1	239	0	7	11	12	1	31	0	30	170	29	0	229	0	28	7	13	5	53	552	
Total Volume	0	278	291	207	2	778	0	16	32	64	3	115	0	148	796	110	4	1058	0	92	27	47	16	182	2133	
% App. Total	0	35.7	37.4	26.6	0.3	81.4	0	13.9	27.8	55.7	2.6	92.7	0	14	75.2	10.4	0.4	82.7	0	50.5	14.8	25.8	8.8	85.8	92.1	
PHF	.000	.739	.817	.863	.500		.000	.571	.727	.800	.375		.000	.804	.869	.611	.333		.000	.821	.750	.839	.800			



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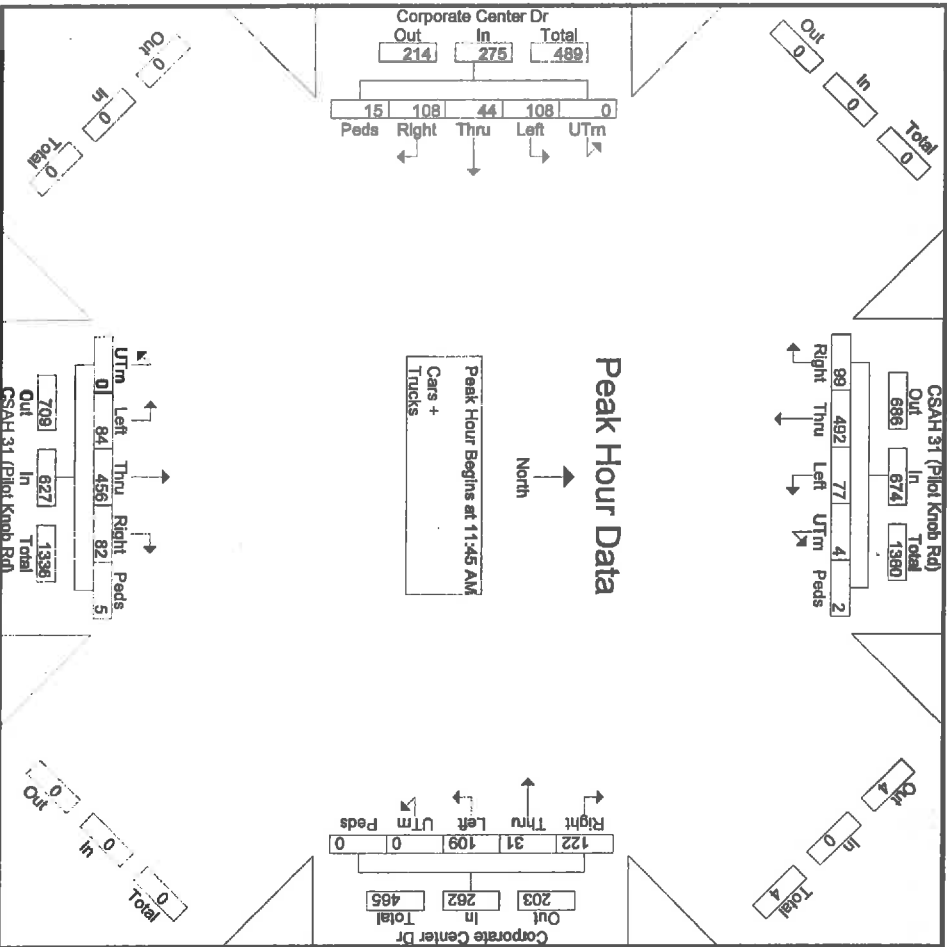
Start Time	CSAH 31 (Pilot Knob Rd) Southbound						Corporate Center Dr Westbound						CSAH 31 (Pilot Knob Rd) Northbound						Corporate Center Dr Eastbound							
	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	Int. Total	
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																										
11:45 AM	3	23	114	23	0	163	0	35	6	28	0	69	0	19	88	20	1	128	0	24	15	32	5	76	436	
12:00 PM	1	11	155	29	0	196	0	32	13	39	0	84	0	17	107	18	4	146	0	25	13	32	2	72	498	
12:15 PM	0	19	109	23	2	153	0	26	7	26	0	59	0	23	121	17	0	161	0	28	10	26	3	67	440	
12:30 PM	0	24	114	24	0	162	0	16	5	29	0	50	0	25	140	27	0	192	0	31	6	18	5	60	464	
Total Volume	4	77	492	99	2	674	0	109	31	122	0	262	0	84	456	82	5	627	0	108	44	108	15	275	1838	
% App. Total	0.6	11.4	73	14.7	0.3	890	0	41.6	11.8	46.6	0	780	0	13.4	72.7	13.1	0.8	816	0	38.3	16	39.3	5.5	905	923	
PHF	.333	.802	.794	.853	.250	.890	.000	.779	.596	.782	.000	.780	.000	.840	.814	.759	.313	.816	.000	.871	.733	.844	.750	.905	.923	



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Start Time	CSAH 31 (Pilot Knob Rd) Southbound						Corporate Center Dr Westbound						CSAH 31 (Pilot Knob Rd) Northbound						Corporate Center Dr Eastbound							
	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	UTM	Left	Thru	Right	Peds	App. Total	Int. Total	
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 04:30 PM																										
04:30 PM	1	9	174	27	0	211	0	29	5	99	0	133	0	12	137	5	0	154	0	47	5	48	4	104	602	
04:45 PM	2	11	179	20	0	212	0	33	4	73	0	110	0	14	135	7	1	157	0	45	6	37	1	89	568	
05:00 PM	0	9	184	23	0	226	0	15	2	124	0	141	0	12	135	4	2	153	0	45	1	40	9	95	615	
05:15 PM	2	7	187	21	0	217	0	44	8	83	0	133	0	10	97	10	0	117	0	37	4	29	7	77	544	
Total Volume	5	36	734	91	0	866	0	121	17	379	0	517	0	48	504	26	3	581	0	174	16	154	21	365	2329	
% App. Total	0.6	4.2	84.8	10.5	0	958	0	23.4	3.3	73.3	0	917	0	8.3	86.7	4.5	0.5	925	0	47.7	4.4	42.2	5.8	877	947	
PHF	.625	.818	.946	.843	.000	.958	.000	.688	.708	.764	.000	.917	.000	.857	.920	.650	.375	.925	.000	.926	.667	.802	.583	.877	.947	



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