

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
Department of Transportation

STREET: BEVERWIL DRIVE/CAMDEN DRIVE

East/West PICO BOULEVARD

Day: AM THURSDAY Date: NOVEMBER 20, 2008 Weather: CLEAR  
PM THURSDAY  
NOVEMBER 20, 2008

Hours: 7-10 AM 3-6 PM

School Day: YES District: LOS ANGELES

	<u>N/B</u>	<u>S/B</u>	<u>E/B</u>	<u>W/B</u>
DUAL-WHEELED	N/A	N/A	N/A	N/A
BIKES	N/A	N/A	N/A	N/A
BUSES	N/A	N/A	N/A	N/A

	<u>N/B</u>	<u>TIME</u>	<u>S/B</u>	<u>TIME</u>	<u>E/B</u>	<u>TIME</u>	<u>W/B</u>	<u>TIME</u>
AM PK 15 MIN	278	8:45	102	8:00	248	8:30	597	7:30
PM PK 15 MIN	135	3:15	202	5:15	572	5:30	297	4:30
AM PK HOUR	1,011	8:15	362	8:00	915	8:00	2,200	7:30
PM PK HOUR	486	3:00	739	5:00	2,216	4:45	1,098	4:00

## NORTHBOUND Approach

Hours	<u>BLt</u>	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
7 - 8	7	235	328	54	624
8 - 9	8	294	555	65	922
9 - 10	12	239	571	64	886
3 - 4	10	154	247	75	486
4 - 5	7	155	238	76	476
5 - 6	10	130	231	78	449
TOTAL	54	1,207	2,170	412	3,843

## SOUTHBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>HRt</u>	<u>Total</u>
7 - 8	36	93	71	11	211
8 - 9	48	172	121	21	362
9 - 10	45	155	81	19	300
3 - 4	103	285	114	35	537
4 - 5	102	394	106	12	614
5 - 6	129	451	124	35	739
TOTAL	463	1,550	617	133	2,763

## TOTAL

## XING S/L

## XING N/L

	<u>N-S</u>	<u>Ped</u>	<u>Sch</u>	<u>Ped</u>	<u>Sch</u>
7 - 8	835	N/A	N/A	N/A	N/A
8 - 9	1,284	N/A	N/A	N/A	N/A
9 - 10	1,186	N/A	N/A	N/A	N/A
3 - 4	1,023	N/A	N/A	N/A	N/A
4 - 5	1,090	N/A	N/A	N/A	N/A
5 - 6	1,188	N/A	N/A	N/A	N/A
TOTAL	6,606	N/A	N/A	N/A	N/A

## EASTBOUND Approach

Hours	<u>HLt</u>	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
7 - 8	0	74	572	42	688
8 - 9	2	107	771	35	915
9 - 10	0	86	672	37	795
3 - 4	3	106	1,287	258	1,654
4 - 5	0	124	1,572	420	2,116
5 - 6	0	101	1,554	557	2,212
TOTAL	5	598	6,428	1,349	8,380

## WESTBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>BRt</u>	<u>Total</u>
7 - 8	32	1,874	34	3	1,943
8 - 9	54	1,899	44	24	2,021
9 - 10	26	1,309	50	17	1,402
3 - 4	58	954	50	9	1,071
4 - 5	67	960	61	10	1,098
5 - 6	60	934	47	12	1,053
TOTAL	297	7,930	286	75	8,588

## TOTAL

## XING W/L

## XING E/L

	<u>E-W</u>	<u>Ped</u>	<u>Sch</u>	<u>Ped</u>	<u>Sch</u>
7 - 8	2,631	N/A	N/A	N/A	N/A
8 - 9	2,936	N/A	N/A	N/A	N/A
9 - 10	2,197	N/A	N/A	N/A	N/A
3 - 4	2,725	N/A	N/A	N/A	N/A
4 - 5	3,214	N/A	N/A	N/A	N/A
5 - 6	3,265	N/A	N/A	N/A	N/A
TOTAL	16,968	N/A	N/A	N/A	N/A

Note: HLt = Hard Left-turn, HRt = Hard Right-turn, BLt = Bear Left-turn and BRt = Bear Right-turn

City of Los Angeles  
N/S: Beverwil Drive/Camden Drive  
E/W: Pico Boulevard  
Weather: Sunny

File Name : LABWPIAM  
Site Code : 16640928  
Start Date : 11/20/2008  
Page No : 1

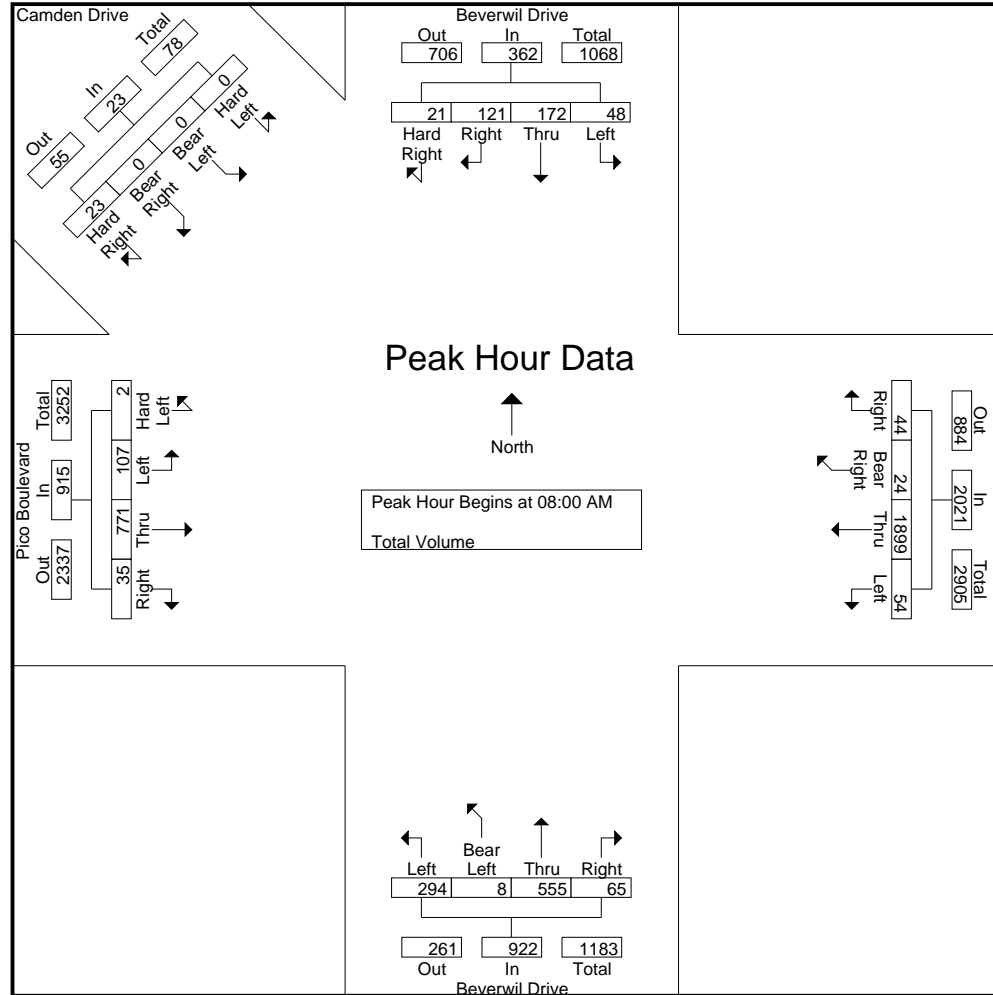
Groups Printed- Total Volume

	Beverwil Drive Southbound					Pico Boulevard Westbound					Beverwil Drive Northbound					Pico Boulevard Eastbound					Camden Drive Southeastbound					
Start Time	Left	Thru	Right	Hard Right	App. Total	Left	Thru	Bear Right	Right	App. Total	Left	Bear Left	Thru	Right	App. Total	Hard Left	Left	Thru	Right	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	App. Total	Int. Total
07:00 AM	3	18	11	5	37	6	356	1	8	371	51	1	52	8	112	0	8	120	7	135	0	0	0	2	2	657
07:15 AM	4	13	20	1	38	4	429	1	6	440	67	1	77	17	162	0	20	122	8	150	0	0	0	13	13	803
07:30 AM	17	30	22	3	72	15	569	0	13	597	50	0	95	18	163	0	16	154	10	180	0	0	0	7	7	1019
07:45 AM	12	32	18	2	64	7	520	1	7	535	67	5	104	11	187	0	30	176	17	223	0	0	0	2	2	1011
Total	36	93	71	11	211	32	1874	3	34	1943	235	7	328	54	624	0	74	572	42	688	0	0	0	24	24	3490
08:00 AM	11	50	35	6	102	20	495	9	7	531	64	2	110	12	188	1	22	191	13	227	0	0	0	5	5	1053
08:15 AM	15	33	28	8	84	10	513	4	10	537	80	3	132	16	231	1	30	178	7	216	0	0	0	5	5	1073
08:30 AM	9	40	29	3	81	11	449	4	10	474	75	1	139	10	225	0	27	214	7	248	0	0	0	6	6	1034
08:45 AM	13	49	29	4	95	13	442	7	17	479	75	2	174	27	278	0	28	188	8	224	0	0	0	7	7	1083
Total	48	172	121	21	362	54	1899	24	44	2021	294	8	555	65	922	2	107	771	35	915	0	0	0	23	23	4243
09:00 AM	14	35	21	5	75	3	314	4	20	341	67	1	185	24	277	0	16	172	8	196	0	0	0	10	10	899
09:15 AM	15	38	14	9	76	8	376	12	12	408	64	5	133	18	220	0	23	186	5	214	0	0	0	6	6	924
09:30 AM	10	46	30	3	89	9	322	1	9	341	74	4	129	17	224	0	34	183	16	233	0	0	0	8	8	895
09:45 AM	6	36	16	2	60	6	297	0	9	312	34	2	124	5	165	0	13	131	8	152	0	0	0	10	10	699
Total	45	155	81	19	300	26	1309	17	50	1402	239	12	571	64	886	0	86	672	37	795	0	0	0	34	34	3417
Grand Total	129	420	273	51	873	112	5082	44	128	5366	768	27	1454	183	2432	2	267	2015	114	2398	0	0	0	81	81	11150
Apprch %	14.8	48.1	31.3	5.8		2.1	94.7	0.8	2.4		31.6	1.1	59.8	7.5		0.1	11.1	84	4.8		0	0	0	100		
Total %	1.2	3.8	2.4	0.5	7.8	1	45.6	0.4	1.1	48.1	6.9	0.2	13	1.6	21.8	0	2.4	18.1	1	21.5	0	0	0	0.7	0.7	

	Beverwil Drive Southbound					Pico Boulevard Westbound					Beverwil Drive Northbound					Pico Boulevard Eastbound					Camden Drive Southeastbound						
Start Time	Left	Thru	Right	Hard Right	App. Total	Left	Thru	Bear Right	Right	App. Total	Left	Bear Left	Thru	Right	App. Total	Hard Left	Left	Thru	Right	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	App. Total	Int. Total	
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																											
Peak Hour for Entire Intersection Begins at 08:00 AM																											
08:00 AM	11	50	35	6	102	20	495	9	7	531	64	2	110	12	188	1	22	191	13	227	0	0	0	5	5	1053	
08:15 AM	15	33	28	8	84	10	513	4	10	537	80	3	132	16	231	1	30	178	7	216	0	0	0	5	5	1073	
08:30 AM	9	40	29	3	81	11	449	4	10	474	75	1	139	10	225	0	27	214	7	248	0	0	0	6	6	1034	
08:45 AM	13	49	29	4	95	13	442	7	17	479	75	2	174	27	278	0	28	188	8	224	0	0	0	7	7	1083	
Total Volume	48	172	121	21	362	54	1899	24	44	2021	294	8	555	65	922	2	107	771	35	915	0	0	0	23	23	4243	
% App. Total	13.3	47.5	33.4	5.8		2.7	94	1.2	2.2		31.9	0.9	60.2	7		0.2	11.7	84.3	3.8		0	0	0	100			
PHF	.800	.860	.864	.656	.887	.675	.925	.667	.647	.941	.919	.667	.797	.602	.829	.500	.892	.901	.673	.922	.000	.000	.000	.821	.821	.979	

City of Los Angeles  
N/S: Beverwil Drive/Camden Drive  
E/W: Pico Boulevard  
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File Name : LABWPIAM  
Site Code : 16640928  
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Page No : 2



Counts Unlimited Inc.  
25286 Jaclyn Avenue  
Moreno Valley, CA 92557  
951-485-7934

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	Beverwil Drive Southbound					Pico Boulevard Westbound					Beverwil Drive Northbound					Pico Boulevard Eastbound					Camden Drive Southeastbound					
Start Time	Left	Thru	Right	Hard Right	App. Total	Left	Thru	Bear Right	Right	App. Total	Left	Bear Left	Thru	Right	App. Total	Hard Left	Left	Thru	Right	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	App. Total	Int. Total

Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:00 AM					07:30 AM					08:15 AM					08:00 AM					09:00 AM				
+0 mins.	11	<b>50</b>	<b>35</b>	6	<b>102</b>	15	<b>569</b>	0	<b>13</b>	<b>597</b>	<b>80</b>	<b>3</b>	132	16	231	<b>1</b>	22	191	<b>13</b>	227	0	0	0	<b>10</b>	<b>10</b>
+15 mins.	<b>15</b>	33	28	<b>8</b>	84	7	520	1	7	535	75	1	139	10	225	1	<b>30</b>	178	7	216	0	0	0	6	6
+30 mins.	9	40	29	3	81	<b>20</b>	495	<b>9</b>	7	531	75	2	174	<b>27</b>	<b>278</b>	0	27	<b>214</b>	7	<b>248</b>	0	0	0	8	8
+45 mins.	13	49	29	4	95	10	513	4	10	537	67	1	<b>185</b>	24	277	0	28	188	8	224	0	0	0	10	10
Total Volume	48	172	121	21	362	52	2097	14	37	2200	297	7	630	77	1011	2	107	771	35	915	0	0	0	34	34
% App. Total	13.3	47.5	33.4	5.8		2.4	95.3	0.6	1.7		29.4	0.7	62.3	7.6		0.2	11.7	84.3	3.8		0	0	0	100	
PHF	.800	.860	.864	.656	.887	.650	.921	.389	.712	.921	.928	.583	.851	.713	.909	.500	.892	.901	.673	.922	.000	.000	.000	.850	.850

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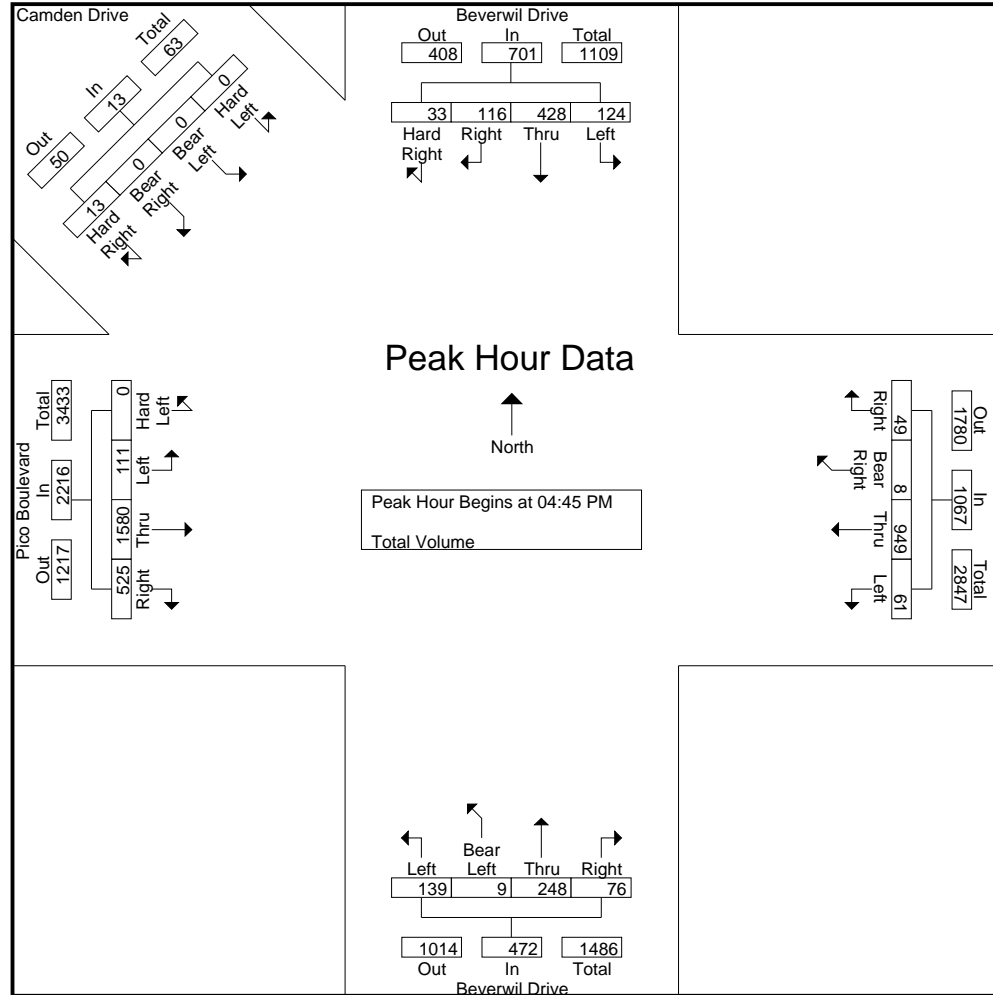
Groups Printed- Total Volume

	Beverwil Drive Southbound					Pico Boulevard Westbound					Beverwil Drive Northbound					Pico Boulevard Eastbound					Camden Drive Southeastbound					
Start Time	Left	Thru	Right	Hard Right	App. Total	Left	Thru	Bear Right	Right	App. Total	Left	Bear Left	Thru	Right	App. Total	Hard Left	Left	Thru	Right	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	App. Total	Int. Total
03:00 PM	23	72	17	9	121	13	251	4	14	282	32	2	60	19	113	0	27	298	60	385	0	0	0	1	1	902
03:15 PM	25	78	31	11	145	16	237	0	13	266	42	0	64	27	133	1	27	330	57	415	0	0	0	0	0	959
03:30 PM	22	66	33	6	127	17	227	2	14	260	40	2	60	16	118	0	27	331	84	442	0	0	0	0	0	947
03:45 PM	33	69	33	9	144	12	239	3	9	263	40	6	63	13	122	2	25	328	57	412	0	0	0	3	3	944
Total	103	285	114	35	537	58	954	9	50	1071	154	10	247	75	486	3	106	1287	258	1654	0	0	0	4	4	3752
04:00 PM	25	95	28	0	148	12	246	2	21	281	38	2	44	26	110	0	25	376	100	501	0	0	0	0	0	1040
04:15 PM	24	95	20	3	142	15	223	5	12	255	39	1	61	17	118	0	31	416	88	535	0	0	0	3	3	1053
04:30 PM	24	108	33	2	167	22	263	1	11	297	34	2	63	14	113	0	36	379	104	519	0	0	0	1	1	1097
04:45 PM	29	96	25	7	157	18	228	2	17	265	44	2	70	19	135	0	32	401	128	561	0	0	0	4	4	1122
Total	102	394	106	12	614	67	960	10	61	1098	155	7	238	76	476	0	124	1572	420	2116	0	0	0	8	8	4312
05:00 PM	31	122	33	8	194	16	219	2	10	247	29	4	53	22	108	0	22	381	119	522	0	0	0	4	4	1075
05:15 PM	34	115	41	12	202	16	248	1	12	277	34	1	61	18	114	0	34	386	141	561	0	0	0	5	5	1159
05:30 PM	30	95	17	6	148	11	254	3	10	278	32	2	64	17	115	0	23	412	137	572	0	0	0	0	0	1113
05:45 PM	34	119	33	9	195	17	213	6	15	251	35	3	53	21	112	0	22	375	160	557	0	0	0	1	1	1116
Total	129	451	124	35	739	60	934	12	47	1053	130	10	231	78	449	0	101	1554	557	2212	0	0	0	10	10	4463
Grand Total	334	1130	344	82	1890	185	2848	31	158	3222	439	27	716	229	1411	3	331	4413	1235	5982	0	0	0	22	22	12527
Apprch %	17.7	59.8	18.2	4.3		5.7	88.4	1	4.9		31.1	1.9	50.7	16.2		0.1	5.5	73.8	20.6		0	0	0	100		
Total %	2.7	9	2.7	0.7	15.1	1.5	22.7	0.2	1.3	25.7	3.5	0.2	5.7	1.8	11.3	0	2.6	35.2	9.9	47.8	0	0	0	0.2	0.2	

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Start Time	Left	Thru	Right	Hard Right	App. Total	Left	Thru	Bear Right	Right	App. Total	Left	Bear Left	Thru	Right	App. Total	Hard Left	Left	Thru	Right	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	App. Total	Int. Total	
Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1																											
Peak Hour for Entire Intersection Begins at 04:45 PM																											
04:45 PM	29	96	25	7	157	18	228	2	17	265	44	2	70	19	135	0	32	401	128	561	0	0	0	4	4	1122	
05:00 PM	31	122	33	8	194	16	219	2	10	247	29	4	53	22	108	0	22	381	119	522	0	0	0	4	4	1075	
05:15 PM	34	115	41	12	202	16	248	1	12	277	34	1	61	18	114	0	34	386	141	561	0	0	0	5	5	1159	
05:30 PM	30	95	17	6	148	11	254	3	10	278	32	2	64	17	115	0	23	412	137	572	0	0	0	0	0	1113	
Total Volume	124	428	116	33	701	61	949	8	49	1067	139	9	248	76	472	0	111	1580	525	2216	0	0	0	13	13	4469	
% App. Total	17.7	61.1	16.5	4.7		5.7	88.9	0.7	4.6		29.4	1.9	52.5	16.1		0	5	71.3	23.7		0	0	0	100			
PHF	.912	.877	.707	.688	.868	.847	.934	.667	.721	.960	.790	.563	.886	.864	.874	.000	.816	.959	.931	.969	.000	.000	.000	.650	.650	.964	

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Start Time	Left	Thru	Right	Hard Right	App. Total	Left	Thru	Bear Right	Right	App. Total	Left	Bear Left	Thru	Right	App. Total	Hard Left	Left	Thru	Right	App. Total	Hard Left	Bear Left	Bear Right	Hard Right	App. Total	Int. Total

Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	05:00 PM					04:00 PM					03:00 PM					04:45 PM					04:30 PM				
+0 mins.	31	<b>122</b>	33	8	194	12	246	2	<b>21</b>	281	32	2	60	19	113	0	32	401	128	561	0	0	0	1	1
+15 mins.	<b>34</b>	115	<b>41</b>	<b>12</b>	<b>202</b>	15	223	<b>5</b>	12	255	<b>42</b>	0	<b>64</b>	<b>27</b>	<b>133</b>	0	22	381	119	522	0	0	0	4	4
+30 mins.	30	95	17	6	148	<b>22</b>	<b>263</b>	1	11	<b>297</b>	40	2	60	16	118	0	<b>34</b>	386	<b>141</b>	561	0	0	0	4	4
+45 mins.	34	119	33	9	195	18	228	2	17	265	40	<b>6</b>	63	13	122	0	23	<b>412</b>	137	<b>572</b>	0	0	0	<b>5</b>	<b>5</b>
Total Volume	129	451	124	35	739	67	960	10	61	1098	154	10	247	75	486	0	111	1580	525	2216	0	0	0	14	14
% App. Total	17.5	61	16.8	4.7		6.1	87.4	0.9	5.6		31.7	2.1	50.8	15.4		0	5	71.3	23.7		0	0	0	100	
PHF	.949	.924	.756	.729	.915	.761	.913	.500	.726	.924	.917	.417	.965	.694	.914	.000	.816	.959	.931	.969	.000	.000	.000	.700	.700