

North Buckhead Civic Association

NBCA, PO Box 420391, Atlanta, GA 30342-0391 – www.nbca.org

Speed Radar Report

Loridans Drive

Westbound East of Skyland Drive

Speed Limit 25 MPH

July 29, 2010 through September 13, 2010

September 13, 2010



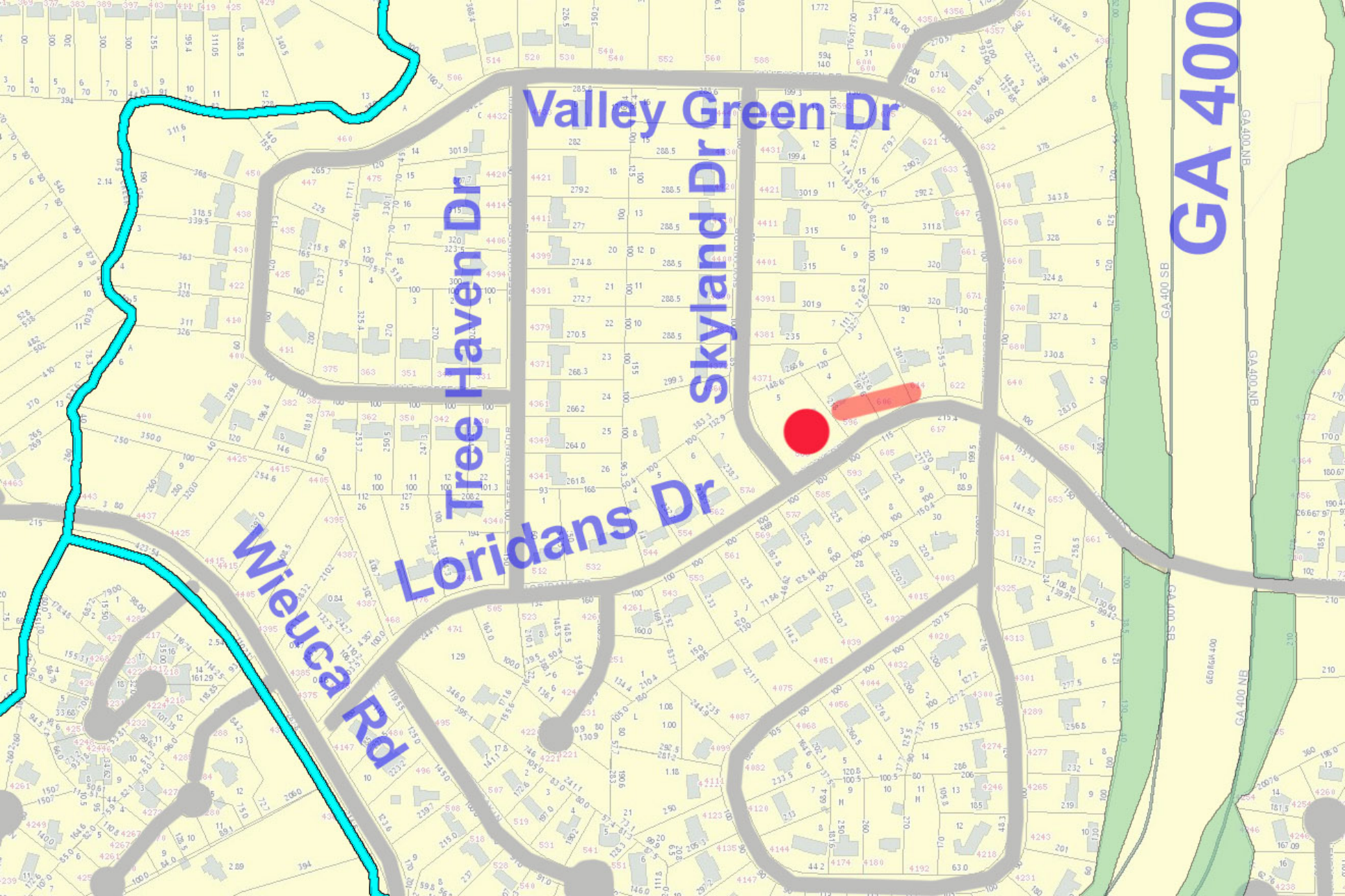
North Buckhead Civic Association Traffic Committee

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Valley Green Dr

Tree Haven Dr

Wieuca Rd

Loridans Dr

Skyland Dr

GA 400 NB

GA 400 SB

GA 400 NB

BN 400 W

SPEED
LIMIT
25

32

North Buckhead
Skyland DR
NE

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NBCA Radar Data Analysis - REPORT 1 - North Buckhead
Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH
Average Speed by Day of Week and Time of Day

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)	23.4	27.6	27.6	26.4	28.1	26.9	27.3	27.2
01 (1AM)	21.2	26.3	21.0	25.2	23.6	25.6	26.5	24.6
02 (2AM)	25.1	27.3	29.2	12.9	24.6	23.0	25.9	23.4
03 (3AM)	32.2	25.8	23.3	27.9		29.4	31.3	27.6
04 (4AM)	27.6	28.8	27.5			27.0	29.8	27.8
05 (5AM)	25.7	24.9	25.7	24.2	26.4	25.5	23.4	25.2
06 (6AM)	26.6	26.0	27.1	26.2	26.2	26.3	25.1	26.4
07 (7AM)	27.1	26.1	26.6	26.8	26.1	25.8	26.1	26.5
08 (8AM)	26.2	26.0	26.4	26.7	26.2	26.3	26.1	26.3
09 (9AM)	26.6	26.4	26.4	26.0	26.5	25.2	25.9	26.1
10 (10AM)	25.8	26.1	26.3	25.7	25.9	26.0	26.4	26.0
11 (10AM)	26.1	26.0	26.9	26.1	26.4	26.0	26.3	26.3
12 (12PM)	26.6	26.4	26.7	26.4	26.6	26.5	26.6	26.5
13 (1PM)	27.1	26.4	26.2	25.6	26.5	26.5	26.6	26.4
14 (2PM)	25.8	26.8	26.7	26.0	26.5	26.3	26.7	26.4
15 (3PM)	26.7	26.4	26.5	25.8	26.9	26.7	27.1	26.6
16 (4PM)	26.7	26.4	26.6	26.8	26.2	26.6	27.4	26.7
17 (5PM)	26.3	26.7	26.9	27.1	26.6	26.7	27.0	26.8
18 (6PM)	26.6	27.2	26.8	26.8	26.6	26.7	27.2	26.8
19 (7PM)	26.4	27.2	26.7	26.1	25.6	26.0	25.7	26.2
20 (8PM)	26.0	26.0	25.5	26.9	25.6	24.0	25.5	25.6
21 (9PM)	26.1	26.5	26.8	26.1	26.1	26.0	26.3	26.3
22 (10PM)	25.1	27.2	26.2	26.1	26.0	25.6	26.1	26.0
23 (11PM)	26.9	24.6	27.0	27.1	26.4	26.0	26.0	26.3
Grand Total	26.5	26.4	26.6	26.3	26.3	26.2	26.6	26.4

Percent of Vehicles Speeding by at Least 10 MPH

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)		3%		4%	7%	3%	3%	4%
01 (1AM)		10%				5%	4%	3%
02 (2AM)			14%	8%			6%	6%
03 (3AM)						14%		5%
04 (4AM)							3%	1%
05 (5AM)								
06 (6AM)	2%	4%	3%	1%	4%	3%	2%	3%
07 (7AM)	3%	1%	2%	2%	1%	1%	1%	2%
08 (8AM)	1%	1%	1%	2%	1%	2%	3%	1%
09 (9AM)	2%	2%	2%	1%	2%	1%	1%	1%
10 (10AM)	2%	2%	1%	2%	2%	2%	2%	2%
11 (10AM)	2%	2%	3%	2%	2%	2%	2%	2%
12 (12PM)	2%	1%	2%	1%	2%	2%	3%	2%
13 (1PM)	3%	1%	2%	2%	1%	2%	3%	2%
14 (2PM)	1%	2%	2%	2%	1%	2%	2%	2%
15 (3PM)	2%	2%	3%	1%	4%	2%	3%	2%
16 (4PM)	2%	1%	1%	3%	3%	2%	4%	2%
17 (5PM)	1%	2%	2%	3%	3%	2%	3%	2%
18 (6PM)	2%	2%	2%	1%	2%	3%	3%	2%
19 (7PM)	2%	3%	3%	2%	3%	3%	3%	3%
20 (8PM)	2%	1%	1%	3%	2%	3%	2%	2%
21 (9PM)	5%	2%	3%	4%	3%	3%	4%	3%
22 (10PM)	1%	4%	1%	2%	2%	1%	2%	2%
23 (11PM)	6%	1%	12%	2%	3%	3%	4%	4%
Grand Total	2%	2%	2%	2%	2%	2%	2%	2%

NBCA Radar Data Analysis - REPORT 2 - North Buckhead Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH Avg Speed of Speeders (35 MPH & up)

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)		36		35	39	35	36	37
01 (1AM)		38				40	35	38
02 (2AM)			39	37			39	39
03 (3AM)						36		36
04 (4AM)							35	35
06 (6AM)	35	37	38	35	36	39	37	37
07 (7AM)	37	35	36	37	36	37	36	36
08 (8AM)	36	36	36	36	37	37	36	36
09 (9AM)	36	36	37	37	38	36	35	37
10 (10AM)	36	37	36	39	38	37	37	37
11 (10AM)	37	36	37	37	36	36	37	36
12 (12PM)	36	38	36	36	36	36	36	36
13 (1PM)	36	37	37	36	37	37	36	36
14 (2PM)	37	37	36	37	37	37	36	37
15 (3PM)	36	36	37	37	37	37	37	37
16 (4PM)	36	37	36	37	37	37	36	37
17 (5PM)	36	37	36	37	37	36	36	36
18 (6PM)	37	36	36	36	38	37	36	37
19 (7PM)	36	37	36	37	37	37	38	37
20 (8PM)	37	35	35	37	36	37	37	37
21 (9PM)	39	39	38	39	37	38	37	38
22 (10PM)	36	37	43	37	36	38	35	37
23 (11PM)	41	36	36	37	38	38	42	38
Grand Total	37	37	37	37	37	37	36	37

Distribution of Speeders by Day and Hour

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)		0%		0%	0%	0%	0%	1%
01 (1AM)		0%				0%	0%	0%
02 (2AM)			0%	0%			0%	0%
03 (3AM)						0%		0%
04 (4AM)							0%	0%
06 (6AM)	0%	0%	0%	0%	0%	0%	0%	2%
07 (7AM)	1%	1%	1%	1%	1%	0%	0%	5%
08 (8AM)	0%	1%	0%	1%	1%	1%	1%	5%
09 (9AM)	1%	1%	1%	0%	1%	1%	0%	5%
10 (10AM)	1%	1%	0%	1%	1%	1%	1%	6%
11 (10AM)	1%	1%	1%	1%	1%	1%	1%	7%
12 (12PM)	1%	1%	1%	1%	1%	1%	1%	7%
13 (1PM)	1%	1%	1%	1%	1%	1%	1%	6%
14 (2PM)	0%	1%	1%	1%	1%	1%	1%	6%
15 (3PM)	1%	1%	1%	1%	2%	1%	1%	8%
16 (4PM)	1%	1%	1%	1%	2%	1%	2%	8%
17 (5PM)	1%	1%	1%	2%	2%	1%	1%	8%
18 (6PM)	1%	1%	1%	1%	1%	1%	1%	8%
19 (7PM)	1%	1%	1%	1%	1%	1%	1%	7%
20 (8PM)	0%	0%	0%	1%	1%	1%	0%	4%
21 (9PM)	1%	0%	1%	1%	1%	1%	0%	4%
22 (10PM)	0%	0%	0%	0%	0%	0%	0%	1%
23 (11PM)	0%	0%	0%	0%	0%	0%	0%	1%
Grand Total	10%	12%	14%	15%	19%	16%	14%	100%

NBCA Radar Data Analysis - REPORT 3 - North Buckhead
Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH

Radar Counts by Date and Time of Day

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)	99	242	111	171	528	384	492	2027
01 (1AM)	84	101	55	63	178	192	127	800
02 (2AM)	21	19	73	104	88	23	182	510
03 (3AM)	16	123	23	18		101	16	297
04 (4AM)	56	49	72			151	60	388
05 (5AM)	336	209	207	166	121	123	94	1256
06 (6AM)	1595	958	1080	1067	1150	601	319	6770
07 (7AM)	6011	5390	5331	5113	5980	1893	1128	30846
08 (8AM)	4223	5980	5536	5015	6685	4335	2964	34738
09 (9AM)	3275	5167	5040	5048	6327	5422	4699	34978
10 (10AM)	2789	4176	4627	4278	6108	6315	4265	32558
11 (10AM)	3976	5242	4818	4770	6870	6670	5559	37905
12 (12PM)	3637	4877	5564	4839	6744	6299	5472	37432
13 (1PM)	3226	5077	4879	4891	5805	6035	6108	36021
14 (2PM)	3212	5248	4873	5182	4989	6372	5516	35392
15 (3PM)	3116	5027	4764	4639	6257	6235	5598	35636
16 (4PM)	3572	4731	5246	4766	6965	6624	6141	38045
17 (5PM)	5725	6083	6146	6673	6825	5841	4255	41548
18 (6PM)	5122	5441	4990	7067	7330	5650	4369	39969
19 (7PM)	3244	3152	4293	5192	5551	5247	2771	29450
20 (8PM)	1798	2510	2928	3268	3984	3251	2109	19848
21 (9PM)	1181	1493	1914	2053	2271	1993	913	11818
22 (10PM)	642	749	1040	1077	1853	1757	442	7560
23 (11PM)	396	554	391	650	1008	1036	255	4290
Grand Total	57352	72598	74001	76110	93617	82550	63854	520082

Maximum Speed by Date and Time of Day

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)	32	36	33	36	45	35	38	45
01 (1AM)	34	39	27	30	33	42	35	42
02 (2AM)	31	32	43	38	30	25	41	43
03 (3AM)	34	32	26	30		38	33	38
04 (4AM)	33	34	33			34	35	35
05 (5AM)	33	34	33	31	33	33	32	34
06 (6AM)	37	40	45	36	37	42	38	45
07 (7AM)	48	38	40	42	38	38	36	48
08 (8AM)	40	39	40	41	44	44	38	44
09 (9AM)	40	40	44	50	49	38	37	50
10 (10AM)	42	41	39	60	51	44	43	60
11 (10AM)	45	43	45	53	38	38	44	53
12 (12PM)	39	52	43	41	44	45	41	52
13 (1PM)	39	41	43	41	42	42	39	43
14 (2PM)	39	52	43	51	52	44	40	52
15 (3PM)	40	52	40	47	53	47	42	53
16 (4PM)	38	48	44	40	43	44	42	48
17 (5PM)	38	42	41	47	47	40	39	47
18 (6PM)	42	40	41	42	50	43	42	50
19 (7PM)	40	43	40	48	49	49	44	49
20 (8PM)	39	37	38	47	40	43	45	47
21 (9PM)	48	49	47	48	39	43	41	49
22 (10PM)	36	44	46	41	41	41	35	46
23 (11PM)	49	37	39	40	42	43	47	49
Grand Total	49	52	47	60	53	49	47	60

NBCA Radar Data Analysis - REPORT 4 - North Buckhead
Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH
Average Speed by Date and Time of Day

Row Labels	07-29 2010 Thu	07-30 2010 Fri	07-31 2010 Sat	08-01 2010 Sun	08-02 2010 Mon	08-03 2010 Tue	08-04 2010 Wed	08-05 2010 Thu	08-06 2010 Fri	08-09 2010 Mon	08-10 2010 Tue	08-11 2010 Wed	08-12 2010 Thu	08-13 2010 Fri	08-14 2010 Sat	08-15 2010 Sun	08-19 2010 Thu	08-20 2010 Fri	08-21 2010 Sat	08-22 2010 Sun	08-23 2010 Mon	08-24 2010 Tue	08-25 2010 Wed	08-26 2010 Thu	09-10 2010 Fri	09-11 2010 Sat	09-12 2010 Sun	09-13 2010 Mon	Grand Total	
00 (12AM)		29.8	23.8	27.7	26.1	26.9	29.3	23.6	26.4		28.4	26.7	29.2	32.0	30.9	26.8		26.7	27.2	27.5	12.1	27.5	25.0	27.5		27.9	27.2	23.3	27.2	
01 (1AM)		23.7	28.0	26.5	32.1	28.9		24.4	25.0		28.0	21.0	25.6	27.3				21.3		26.6		20.3				24.2	26.4	18.4	24.6	
02 (2AM)		23.3		25.4			27.9		26.1		27.3	33.8	34.9		23.0	27.4				24.7				9.5		29.6	25.1	23.4		
03 (3AM)			30.8		32.2	24.5		27.9			26.0	23.3		27.8	31.3							27.0				29.4			27.6	
04 (4AM)			26.2	29.6	26.6	25.6	25.4				32.2	30.3		31.0				28.2		27.4		29.3	30.1			25.6	31.1	30.4	27.8	
05 (5AM)		27.3	22.5	21.5	26.9	25.2	22.3	24.7	26.9		24.5	25.2	23.3	25.9		27.9		26.1		30.4	24.9	25.2	26.5	25.3		27.4		26.1	25.2	
06 (6AM)		24.4	26.5	25.5	27.2	25.4	25.9	25.6	26.2		23.1	26.4	25.2	25.5	25.1	22.3		27.1	25.9	26.8	26.7	27.8	28.2	27.6		27.5	26.3	26.3	26.4	
07 (7AM)		25.8	24.0	25.7	26.4	25.8	26.3	26.1	25.7		25.4	25.7	26.4	25.4	26.6	24.7		26.8	25.6	26.5	26.9	26.5	27.3	27.2		26.7	27.3	27.7	26.5	
08 (8AM)		25.8	26.2	26.2	26.1	26.5	26.7	27.0	26.3		25.6	26.0	26.7	25.7	25.5	25.4		26.9	27.3	26.0	26.2	25.8	26.4	26.6		26.3	26.5		26.3	
09 (9AM)		26.6	24.9	25.7	26.0	26.0	26.3	25.8	26.7		26.9	26.6	25.9	26.4	25.1	24.9		26.3	24.8	26.2	27.1	26.3	26.1	26.5		25.8	26.4		26.1	
10 (10AM)		25.8	26.5	25.6	25.7	25.8	26.3	26.2	26.2		25.6	26.5	26.2	25.7	25.8	27.4		25.7	26.0	26.0	25.9	27.1	26.0	24.6		25.8	26.8		26.0	
11 (10AM)		26.1	27.2	26.6	26.1	25.5	27.5	27.2	26.8		26.6	27.3	26.9	26.7	25.2	26.3		25.8	26.1	26.3	26.2	25.9	25.9	23.8		25.8	26.1		26.3	
12 (12PM)		27.4	26.2	26.4	26.5	26.1	26.4	27.4	26.5		26.7	26.7	27.1	26.7	25.6	26.2		25.7	27.0	27.3	26.6	26.3	27.0	24.8		27.1	26.6		26.5	
13 (1PM)		26.4	26.4	26.8	27.3	26.1	26.0	25.1	27.3		26.4	26.9	26.3	26.3	25.9	25.9		26.5	26.8	26.3	27.0	26.7	25.6	25.6		27.0	27.3		26.4	
14 (2PM)		25.9	25.9	26.6	25.5	26.8	27.3	25.8			26.9	25.9	25.8	26.7	26.0	26.9		26.9	26.2	26.3	26.1	26.8	27.1	26.4	25.6	25.6	26.9	27.0		26.4
15 (3PM)		26.5	26.1	27.3	26.2	26.6	26.9	25.1			26.1	26.1	26.7	26.9	26.1	26.9		26.8	27.0	27.5	27.1	26.6	26.6	25.8	27.3	27.4	26.8		26.6	
16 (4PM)		26.7	26.4	27.4	26.9	26.2	26.7	26.6		27.2	26.3	26.5	26.5	24.3	26.7	26.5		26.5	26.9	27.8	26.4	26.5	26.6	27.3	27.3	26.3	27.4		26.7	
17 (5PM)	27.0	26.6	26.8	26.6	26.1	26.3	26.9	27.5		26.3	26.8	27.0	26.8	26.5	26.6			27.2	26.5	26.6	27.4	26.5	26.8	26.9		26.6	27.0	26.8	26.8	
18 (6PM)	26.8	26.8	25.6	26.9	26.9	27.2	26.5	26.7		26.2	26.8	27.6	26.8	27.1	27.0		26.9	25.3	26.7	27.4	26.8	27.5	26.4		27.4	27.0	27.1		26.8	
19 (7PM)	27.0	26.2	26.3	24.1	26.9	27.2	26.0	26.3		25.9	27.1	27.0	26.3	26.9	26.1		25.1	23.2	24.1	27.2	26.5	27.3	27.0		26.4	27.5	25.7		26.2	
20 (8PM)	27.0	26.7	27.0	25.5	25.9	26.0	25.4	26.5		26.2	26.5	25.7	26.8	26.7	25.4		27.5	23.5	26.7	25.6	25.7	25.3	25.4		26.5	19.4	25.4		25.6	
21 (9PM)	25.9	25.6	26.6	25.7	27.2	27.1	27.8	25.9		25.3	26.3	25.9	27.7	27.4	26.4		25.2	24.7	26.2	26.5	25.9	26.4	26.6		26.0	25.1	26.6		26.3	
22 (10PM)	25.0	25.5	27.4	26.2	25.0	26.7	27.6	25.6		25.9	27.8	25.0	26.5	26.2	24.7		27.3	25.4	25.9	27.1	24.4	27.6	25.6		26.8	25.9	25.1		26.0	
23 (11PM)	25.8	26.2	26.7	27.6	28.9	26.1	27.1	27.9		24.6	24.1	27.9	27.6	27.0	24.9		26.2	26.7	25.5	22.5	29.3	21.7	25.4		25.7	26.7	24.2		26.3	
Grand Total	26.7	26.3	26.2	27.6	26.4	26.3	26.6	26.3	26.5	26.1	26.4	26.5	26.5	26.3	25.9	26.3	26.5	26.0	26.3	26.8	26.5	26.6	26.6	26.0	26.9	26.2	26.7	27.1	26.4	

Radar Counts by Date and Time of Day

Row Labels	07-29 2010 Thu	07-30 2010 Fri	07-31 2010 Sat	08-01 2010 Sun	08-02 2010 Mon	08-03 2010 Tue	08-04 2010 Wed	08-05 2010 Thu	08-06 2010 Fri	08-09 2010 Mon	08-10 2010 Tue	08-11 2010 Wed	08-12 2010 Thu	08-13 2010 Fri	08-14 2010 Sat	08-15 2010 Sun	08-19 2010 Thu	08-20 2010 Fri	08-21 2010 Sat	08-22 2010 Sun	08-23 2010 Mon	08-24 2010 Tue	08-25 2010 Wed	08-26 2010 Thu	09-10 2010 Fri	09-11 2010 Sat	09-12 2010 Sun	09-13 2010 Mon	Grand Total
00 (12AM)		174	132	166	61	93	52	80	137		94	39	72	44	65	118		173	76	115	15	55	20	19		111	93	23	2027
01 (1AM)		85	73	39	17	35		22	24		40	55	41	19				50		69		26				119	19	67	800
02 (2AM)		46		42			57		42		19	16	14		23	38				85				90		119	19	21	510
03 (3AM)			32		16	42		18			42	23		18	16					34		39					17		297
04 (4AM)			60	36	40	19	40				15	16		15					36		7		15	16		40	17	16	388
05 (5AM)		19	48	69	77	42	8	20	19		85	103	85	20		17			63		8	160	82	96	61	75		99	1256
06 (6AM)		171	96	155	229	223	274	241	296		254	274	407	192	158	68		491	159	58	755	481	532	419		188	38	611	6770
07 (7AM)		866	354	318	948	1074	1168	834	1071		1483	1483	1458	1543	384	258		2500	538	253	3023	2833	2680	2821		617	299	2040	30846
08 (8AM)		1524	884	680	1777	1865	1711	1719	1644		1824	1711	1444	1557	1138	591		1960	959	757	2446	2291	2114	1852		1354	936		34738
09 (9AM)		1541	1018	1042	1380	1579	1644	1915	1577		1742	1908	1737	1714	1274	945		1495	1252	984	1895	1846	1488	1396		1878	1728		34978
10 (10AM)		1366	1423	949	1186	1570	1682	1545	1663		1361	1552	1475	1568	1702	980		1511	1479	1249	1603	1245	1393	1258		1711	1087		32558
11 (10AM)		1614	1424	1374	1836	1792	1504	1843	1862		1786	1745	1445	1857	1713	1143		1537	1738	1622	2140	1664	1569	1482		1795	1420		37905
12 (12PM)		1573	1546	1177	1633	1789	1680	1575	1588		1609	1935	1677	2158	1528	1630		1425	1521	1116	2004	1479	1949	1587		1704	1549		37432
13 (1PM)		1467	1283	1360	1496	1892	1698	1979	1050		1720	1670	1366	1640	1636	1533		1648	1465	1279	1730	1465	1511	1546		1651	1936		36021
14 (2PM)		1560	1578	990	1574	1498	1428	1644			1852	1646	1823	1812	1262	1591		1598	1795	1403	1638	1898	1799	1715	19	1737	1532		35392
15 (3PM)		1483	1184	1125	1357	1495	1292	1738			1880	1856	1454	1611	1671	1646		1534	1482	1354	1759	1652	1616	1447	1629	1898	1473		35636
16 (4PM)		1428	1252	1548	1606	1305	1501	1528		110	1673	1701	1650	1696	1875	798		1806	1632	1937	1856	1753	2044	1588	2035	1865	1858		38045
17 (5PM)	1460	1763	1117	1278	1826	1738	2029	1812		1902	2107	1969	1904	1612	1464		1497	1750	1599	1537	1997	2238	2148		1700	1661	1440		41548
18 (6PM)	1814	1412	1018	1192	1634	1572	1588	1637		1638	1871	1545	1946	1579	1601		1670	2133	1641	1485	1850	1998	1857		2206	1390	1692		39969
19 (7PM)	1144	1491	1085	778	875	864	1461	1149		1183	1240	1346	1540	1072	1245		1359	1441	1453	889	1186	1048	1486		1547	1464	1104		29450
20 (8PM)	873	1173	545	561	495	890	752	803		804																			

NBCA Radar Data Analysis - REPORT 5 - North Buckhead
Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH
Radar Counts Above Speed Limit (26 MPH & up)

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)	40	174	87	109	390	260	340	1400
01 (1AM)	31	54	15	28	63	91	88	370
02 (2AM)	10	16	55	14	36		106	237
03 (3AM)	16	65	2	16		80	16	195
04 (4AM)	43	41	52			105	55	296
05 (5AM)	191	98	119	79	93	64	32	676
06 (6AM)	1034	541	721	647	659	362	175	4139
07 (7AM)	4117	3177	3356	3376	3654	1119	700	19499
08 (8AM)	2567	3610	3569	3248	4102	2707	1790	21593
09 (9AM)	2128	3232	3143	3017	4030	2827	2721	21098
10 (10AM)	1610	2543	2931	2352	3394	3757	2645	19232
11 (10AM)	2408	3114	3187	2852	4364	4057	3388	23370
12 (12PM)	2325	2995	3623	3067	4322	4016	3439	23787
13 (1PM)	2253	3198	3007	2672	3744	3892	3891	22657
14 (2PM)	1850	3501	3195	3115	3199	3897	3633	22390
15 (3PM)	2041	3140	3006	2700	4090	3988	3826	22791
16 (4PM)	2339	2959	3467	3211	4571	4334	4302	25183
17 (5PM)	3559	3939	4190	4625	4313	3892	2964	27482
18 (6PM)	3355	3809	3364	4739	5007	3595	3036	26905
19 (7PM)	2033	2264	2827	3177	3214	3260	1687	18462
20 (8PM)	1049	1494	1606	2132	2296	1644	1145	11366
21 (9PM)	644	923	1233	1128	1338	1103	550	6919
22 (10PM)	313	517	594	618	1083	966	246	4337
23 (11PM)	259	240	255	457	607	557	121	2496
Grand Total	36215	45644	47604	47379	58569	50573	40896	326880

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)	40%	72%	78%	64%	74%	68%	69%	69%
01 (1AM)	37%	53%	27%	44%	35%	47%	69%	46%
02 (2AM)	48%	84%	75%	13%	41%		58%	46%
03 (3AM)	100%	53%	9%	89%		79%	100%	66%
04 (4AM)	77%	84%	72%			70%	92%	76%
05 (5AM)	57%	47%	57%	48%	77%	52%	34%	54%
06 (6AM)	65%	56%	67%	61%	57%	60%	55%	61%
07 (7AM)	68%	59%	63%	66%	61%	59%	62%	63%
08 (8AM)	61%	60%	64%	65%	61%	62%	60%	62%
09 (9AM)	65%	63%	62%	60%	64%	52%	58%	60%
10 (10AM)	58%	61%	63%	55%	56%	59%	62%	59%
11 (10AM)	61%	59%	66%	60%	64%	61%	61%	62%
12 (12PM)	64%	61%	65%	63%	64%	64%	63%	64%
13 (1PM)	70%	63%	62%	55%	64%	64%	64%	63%
14 (2PM)	58%	67%	66%	60%	64%	61%	66%	63%
15 (3PM)	66%	62%	63%	58%	65%	64%	68%	64%
16 (4PM)	65%	63%	66%	67%	66%	65%	70%	66%
17 (5PM)	62%	65%	68%	69%	63%	67%	70%	66%
18 (6PM)	66%	70%	67%	67%	68%	64%	69%	67%
19 (7PM)	63%	72%	66%	61%	58%	62%	61%	63%
20 (8PM)	58%	60%	55%	65%	58%	51%	54%	57%
21 (9PM)	55%	62%	64%	55%	59%	55%	60%	59%
22 (10PM)	49%	69%	57%	57%	58%	55%	56%	57%
23 (11PM)	65%	43%	65%	70%	60%	54%	47%	58%
Grand Total	63%	63%	64%	62%	63%	61%	64%	63%

NBCA Radar Data Analysis - REPORT 6 - North Buckhead
Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH
Radar Counts Above Speed Limit (30 MPH & up)

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)	8	76	30	38	183	85	142	562
01 (1AM)	14	25		7	4	31	21	102
02 (2AM)	4	4	29	13	7		40	97
03 (3AM)	14	11		2		52	12	91
04 (4AM)	16	22	27			36	33	134
05 (5AM)	57	22	39	17	23	24	18	200
06 (6AM)	376	194	292	202	303	134	45	1546
07 (7AM)	1498	1038	1237	1243	1135	365	199	6715
08 (8AM)	705	948	1159	1057	1271	868	601	6609
09 (9AM)	687	1018	1021	831	1321	809	771	6458
10 (10AM)	489	841	1044	769	1131	1186	925	6385
11 (10AM)	710	950	1207	940	1531	1336	903	7577
12 (12PM)	767	1063	1262	1156	1587	1554	1344	8733
13 (1PM)	789	1024	940	973	1209	1233	1465	7633
14 (2PM)	546	1184	1023	960	1144	1322	1313	7492
15 (3PM)	680	1032	995	783	1566	1351	1428	7835
16 (4PM)	742	896	1176	1063	1595	1512	1757	8741
17 (5PM)	1055	1373	1504	1640	1506	1317	1004	9399
18 (6PM)	1067	1419	1273	1574	1866	1272	1178	9649
19 (7PM)	717	901	977	914	1137	1129	584	6359
20 (8PM)	357	497	406	761	768	538	350	3677
21 (9PM)	284	309	452	411	458	381	206	2501
22 (10PM)	121	181	208	231	374	267	117	1499
23 (11PM)	116	77	113	151	212	182	32	883
Grand Total	11819	15105	16414	15736	20331	16984	14488	110877

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)	8%	31%	27%	22%	35%	22%	29%	28%
01 (1AM)	17%	25%		11%	2%	16%	17%	13%
02 (2AM)	19%	21%	40%	13%	8%		22%	19%
03 (3AM)	88%	9%		11%		51%	75%	31%
04 (4AM)	29%	45%	38%			24%	55%	35%
05 (5AM)	17%	11%	19%	10%	19%	20%	19%	16%
06 (6AM)	24%	20%	27%	19%	26%	22%	14%	23%
07 (7AM)	25%	19%	23%	24%	19%	19%	18%	22%
08 (8AM)	17%	16%	21%	21%	19%	20%	20%	19%
09 (9AM)	21%	20%	20%	16%	21%	15%	16%	18%
10 (10AM)	18%	20%	23%	18%	19%	19%	22%	20%
11 (10AM)	18%	18%	25%	20%	22%	20%	16%	20%
12 (12PM)	21%	22%	23%	24%	24%	25%	25%	23%
13 (1PM)	24%	20%	19%	20%	21%	20%	24%	21%
14 (2PM)	17%	23%	21%	19%	23%	21%	24%	21%
15 (3PM)	22%	21%	21%	17%	25%	22%	26%	22%
16 (4PM)	21%	19%	22%	22%	23%	23%	29%	23%
17 (5PM)	18%	23%	24%	25%	22%	23%	24%	23%
18 (6PM)	21%	26%	26%	22%	25%	23%	27%	24%
19 (7PM)	22%	29%	23%	18%	20%	22%	21%	22%
20 (8PM)	20%	20%	14%	23%	19%	17%	17%	19%
21 (9PM)	24%	21%	24%	20%	20%	19%	23%	21%
22 (10PM)	19%	24%	20%	21%	20%	15%	26%	20%
23 (11PM)	29%	14%	29%	23%	21%	18%	13%	21%
Grand Total	21%	21%	22%	21%	22%	21%	23%	21%

NBCA Radar Data Analysis - REPORT 7 - North Buckhead

Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH

Radar Counts Above Speed Limit (35 MPH & up)

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)		7		7	35	12	14	75
01 (1AM)		10				9	5	24
02 (2AM)			10	8			11	29
03 (3AM)						14		14
04 (4AM)							2	2
06 (6AM)	26	43	36	10	43	16	7	181
07 (7AM)	158	57	124	121	86	14	6	566
08 (8AM)	49	66	47	100	83	85	76	506
09 (9AM)	58	103	100	43	104	64	47	519
10 (10AM)	58	66	51	70	135	149	95	624
11 (10AM)	64	100	126	107	127	145	87	756
12 (12PM)	59	69	114	72	148	157	146	765
13 (1PM)	90	66	83	115	85	102	154	695
14 (2PM)	34	119	109	118	71	111	96	658
15 (3PM)	62	103	133	63	234	149	142	886
16 (4PM)	76	68	65	152	175	148	221	905
17 (5PM)	58	104	141	199	174	91	124	891
18 (6PM)	92	134	122	91	147	157	111	854
19 (7PM)	81	95	112	99	161	143	70	761
20 (8PM)	33	33	32	101	73	84	43	399
21 (9PM)	59	32	63	83	68	67	39	411
22 (10PM)	8	31	8	22	42	9	10	130
23 (11PM)	22	7	47	16	28	26	9	155
Grand Total	1087	1313	1523	1597	2019	1752	1515	10806

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)		3%		4%	7%	3%	3%	4%
01 (1AM)		10%				5%	4%	3%
02 (2AM)			14%	8%			6%	6%
03 (3AM)						14%		5%
04 (4AM)							3%	1%
06 (6AM)	2%	4%	3%	1%	4%	3%	2%	3%
07 (7AM)	3%	1%	2%	2%	1%	1%	1%	2%
08 (8AM)	1%	1%	1%	2%	1%	2%	3%	1%
09 (9AM)	2%	2%	2%	1%	2%	1%	1%	1%
10 (10AM)	2%	2%	1%	2%	2%	2%	2%	2%
11 (10AM)	2%	2%	3%	2%	2%	2%	2%	2%
12 (12PM)	2%	1%	2%	1%	2%	2%	3%	2%
13 (1PM)	3%	1%	2%	2%	1%	2%	3%	2%
14 (2PM)	1%	2%	2%	2%	1%	2%	2%	2%
15 (3PM)	2%	2%	3%	1%	4%	2%	3%	2%
16 (4PM)	2%	1%	1%	3%	3%	2%	4%	2%
17 (5PM)	1%	2%	2%	3%	3%	2%	3%	2%
18 (6PM)	2%	2%	2%	1%	2%	3%	3%	2%
19 (7PM)	2%	3%	3%	2%	3%	3%	3%	3%
20 (8PM)	2%	1%	1%	3%	2%	3%	2%	2%
21 (9PM)	5%	2%	3%	4%	3%	3%	4%	3%
22 (10PM)	1%	4%	1%	2%	2%	1%	2%	2%
23 (11PM)	6%	1%	12%	2%	3%	3%	4%	4%
Grand Total	2%	2%	2%	2%	2%	2%	2%	2%

9/13/2010
10:11 AM

Gordon Certain's RadarReporter - SPEEDsentry Data Analysis Made Easy

NBCA Radar Data Analysis - REPORT 8 - North Buckhead
Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH

Radar Counts Above Speed Limit (40 MPH & up)

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)					14			14
01 (1AM)						5		5
02 (2AM)			6				5	11
06 (6AM)		1	9			7		17
07 (7AM)	17		1	14				32
08 (8AM)	3		4	2	8	17		34
09 (9AM)	1	6	9	6	23			45
10 (10AM)	1	14		10	20	13	9	67
11 (10AM)	7	6	15	8			10	46
12 (12PM)		13	10	5	7	12	6	53
13 (1PM)		16	7	5	10	19		57
14 (2PM)		13	6	10	13	13	1	56
15 (3PM)	5	6	4	5	36	27	20	103
16 (4PM)		10	9	1	10	8	13	51
17 (5PM)		13	5	16	20	5		59
18 (6PM)	9	4	10	7	18	25	9	82
19 (7PM)	2	14	5	15	15	28	19	98
20 (8PM)				14	2	9	8	33
21 (9PM)	21	11	14	24		19	7	96
22 (10PM)		3	7	1	3	4		18
23 (11PM)	8			3	9	5	6	31
Grand Total	74	130	121	146	208	216	113	1008

520082 radar entries collected from 7/29/2010 5:10:20 PM through 9/13/2010 7:42:41

9/13/2010
10:11 AM

Gordon Certain's RadarReporter - SPEEDsentry Data Analysis Made Easy

NBCA Radar Data Analysis - REPORT 9 - North Buckhead
Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH

Radar Counts Above Speed Limit (45 MPH & up)

Row Labels	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Grand Total
00 (12AM)					4			4
06 (6AM)			2					2
07 (7AM)	6							6
09 (9AM)				1	6			7
10 (10AM)				10	11			21
11 (10AM)	2		3	4				9
12 (12PM)		6				3		9
14 (2PM)		3		2	4			9
15 (3PM)		1		1	9	4		15
16 (4PM)		6						6
17 (5PM)				4	7			11
18 (6PM)					12			12
19 (7PM)				7	2	10		19
20 (8PM)				4			3	7
21 (9PM)	3	4	4	6				17
22 (10PM)			2					2
23 (11PM)	6						2	8
Grand Total	17	20	11	39	55	17	5	164

520082 radar entries collected from 7/29/2010 5:10:20 PM through 9/13/2010 7:42:41

9/13/2010
10:11 AM

Gordon Certain's RadarReporter - SPEEDsentry Data Analysis Made Easy

NBCA Radar Data Analysis - REPORT 10 - North Buckhead

Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH

85%-ile Speeds by Day of Week and Time of Day

	1-Mon	2-Tue	3-Wed	4-Thu	5-Fri	6-Sat	7-Sun	Total
00 (12AM)	27.9	30.7	30.9	30.5	31.7	31.0	31.4	31.1
01 (1AM)	30.4	30.0	25.7	28.2	27.3	29.4	31.0	28.6
02 (2AM)	29.4	30.2	33.7	11.9	27.7	24.6	30.4	29.9
03 (3AM)	33.6	28.6	24.7	28.9		33.7	32.7	31.9
04 (4AM)	30.3	32.3	31.9			30.1	32.2	31.3
05 (5AM)	29.4	28.2	29.6	28.3	29.7	29.5	29.4	29.1
06 (6AM)	30.6	30.3	30.8	29.8	31.2	29.9	28.9	30.4
07 (7AM)	30.5	29.7	30.2	30.4	29.7	29.7	29.4	30.0
08 (8AM)	29.3	29.2	29.8	29.9	29.5	29.9	29.9	29.6
09 (9AM)	30.0	29.7	29.8	29.3	29.9	29.0	29.3	29.6
10 (10AM)	29.4	29.8	29.9	29.5	29.6	29.6	29.9	29.7
11 (10AM)	29.4	29.4	30.6	29.8	30.1	29.8	29.2	29.8
12 (12PM)	29.7	29.9	30.3	30.1	30.3	30.4	30.5	30.2
13 (1PM)	30.3	29.7	29.6	29.8	30.0	29.7	30.3	29.9
14 (2PM)	29.3	30.1	29.9	29.5	30.1	29.9	30.3	29.9
15 (3PM)	30.3	30.0	30.0	29.3	30.4	30.3	30.7	30.2
16 (4PM)	29.9	29.6	29.9	30.1	30.3	30.3	30.9	30.2
17 (5PM)	29.6	30.0	30.4	30.5	30.0	30.0	30.2	30.1
18 (6PM)	29.9	30.5	30.3	30.1	30.3	30.0	30.7	30.2
19 (7PM)	30.2	30.6	30.2	29.5	30.0	30.0	29.9	30.0
20 (8PM)	29.7	29.6	28.9	30.3	29.9	29.3	29.3	29.6
21 (9PM)	30.8	29.8	30.3	29.9	29.8	29.8	30.1	30.0
22 (10PM)	29.6	30.2	29.8	29.8	30.0	29.0	30.7	29.8
23 (11PM)	31.2	28.7	32.9	30.4	30.4	29.6	28.8	30.2
Grand Total	29.9	29.9	30.1	29.9	30.0	29.9	30.2	30.0

520082 radar entries collected from 7/29/2010 5:10:20 PM through 9/13/2010 7:42:41

NBCA Radar Data Analysis - REPORT 11 - North Buckhead Loridans approaching Tree Haven (Westbound) - Speed Limit: 25 MPH Behavior of 4285 vehicles within last 390' of radar

