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MASTER

DETAILED GEOCHEMICAL STUDY OF THE DAN RIVER - DANVILLE TRIASSIC BASIN, NORTH CAROLINA AND VIRGINIA

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Savannah River Laboratory
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PREPARED FOR THE U. S. DEPARTMENT OF ENERGY UNDER CONTRACT DE-AC09-76SR00001

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Approved by

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Analytical Development Division**

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ABSTRACT

This abbreviated data report presents results of surface geochemical reconnaissance in the Dan River-Danville Triassic Basin of north-central North Carolina and south-central Virginia. Unweathered rock samples were collected at 380 sites within the basin at a nominal sampling density of one site per square mile. Field measurements and observations are reported for each site; analytical data and field measurements are presented in tables and maps. A detailed four-channel spectrometric survey was conducted, and the results are presented as a series of symbol plot maps for eU, eTh, and eU/eTh.

Data from rock sample sites (on microfiche in pocket) include rock type and color and elemental analyses for U, Th, Hf, Al, Ce, Dy, Eu, Fe, La, Lu, Mn, Na, Sc, Sm, Ti, V, and Yb.

Elemental uranium in 362 sedimentary rock samples from the Dan River-Danville Basin ranges from a low of 0.1 to a maximum of 13.3 parts per million (ppm). The log mean uranium concentration for these same samples is 0.37 ppm, and the log standard deviation is 0.24 ppm. Elemental uranium in 10 diabase dike samples from within the basin is in the range 0.1 to 0.7 ppm. The log mean uranium concentration for diabase samples is -.65 ppm, and the log standard deviation is 0.27.

This report is issued in draft form, without detailed technical and copy editing. This was done to make the report available to the public before the end of the NURE program.

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Dan River Tables

Tabulated Data and Elemental Concentrations in Rock Samples
from Dan River-Danville Triassic Basin

Surface Sample Sites in the Dan River Basin

DETAILED GEOCHEMICAL STUDY OF THE DAN RIVER-DANVILLE TRIASSIC BASIN, NORTH CAROLINA AND VIRGINIA

INTRODUCTION

The National Uranium Resource Evaluation (NURE) was established to evaluate uranium resources in the United States and to identify areas favorable for uranium exploration. The Grand Junction Office of the U.S. Department of Energy (DOE) was responsible for administering the program. The Savannah River Laboratory (SRL) was responsible for hydrogeochemical and stream sediment reconnaissance of 3.9 million square kilometers (1.5 million square miles) in 37 eastern and western states.

The data presented here are from closely spaced sampling sites in the Dan River-Danville Triassic Basin, North Carolina and Virginia (Figure 1). A detailed four-channel spectrometric survey was conducted in the same area (Figure 2).

FACTORS AFFECTING THE DATA

Sample Collection

Rock samples were collected during August and September 1979 by a subcontractor for SRL. Three hundred eighty unweathered samples were collected at 1 square mile spacing in or near the Dan River-Danville Triassic Basin. Of the 380 samples, 47 are conglomerates, 13 are diabases, one is gneiss (from outside the basin), 53 are mudrocks, and 266 are sandstones.

QUALITY ASSURANCE

Sample Collection

Ten percent of the sampled sites were checked by SRL personnel to assure that the reported field locations were accurate. Based on these quality assurance checks, more than 98 percent of the sampled sites were judged to be located as accurately as they could be plotted on 1:24,000-scale topographic base maps. No evidence was discovered of deliberate malfeasance by the sampling teams. Sites that were mapped incorrectly were within 100 meters of their correct location. Details of the quality assurance program are given elsewhere (SRL-138).

Analytical Standards

Sediment Standards SRL 2.2, 3.1, and 4.1 were analyzed along with NURE sediment samples. Analyses of these standards provide routine checks of the analytical equipment and software. Tables 1a, 1b, and 1c contain the results from the standards and represent analytical precision.

DESCRIPTION OF DATA TABLES

This section of the report summarizes the type of data tabulated on microfiche. Rock analyses and site descriptions are tabulated in Tables A-1 and A-2, both of which can be found on the microfiche titled DAN RIVER TABLES.

Table A-1 begins with the sample's SRL identification number, which is composed of four letters and a three-digit number. The first two letters are DS, indicating that these are detailed study samples. The second set of two letters is a code indicating that the samples are from the Dan River-Danville Triassic Basin study area.

Table A-1 includes a DOE identification number and elemental concentrations for U, Th, Hf, Ce, Fe, Mn, Na, Sc, Ti, and V. Table A-2 includes the SRL identification number and the elemental concentrations of Al, Dy, Eu, La, Sm, Yb, and Lu. Rock type and rock color are also included in Table A-2.

The DOE identification number is a 28-digit number that includes the following parts:

<u>Digit Number</u>	<u>Description</u>
1-2	State (North Carolina = 37; Virginia = 51)
4-10	Latitude of site
12-19	Longitude of site
21	Laboratory code (SRL = 4)
23-24	Sample type. Rock samples = 58 in this report.
26-28	Replication code. Only original samples (-000-) are presented in this report.

This report contains the results of Statistical Analysis System (SAS) procedures MEANS, CORR, GLM, and FACTOR run under version SAS79.3. The CORR, GLM, and FACTOR procedures were implemented after a logarithmic transformation of the data. Because the GLM and FACTOR procedures do not operate on missing values, some elements were removed from the analysis to increase the number of samples included. These statistical analyses were performed for each sample; they appear on the microfiche titled DAN RIVER TABLES following the data tables. More information concerning these and other SAS procedures can be found in the SAS USER'S GUIDE by Barr and others (1979).

Elemental Analyses

The concentration of each element is reported in parts per million (ppm) by weight for rock samples. Note that elemental (not oxide) concentrations are given in this table. Values below detection limits are indicated by a minus (-). For example, -3 means that the sample contains less than 3 ppm of that element. If background is high, a period (.) is used to indicate that the element was not detected, and that the detection limit is not estimated. Missing data are indicated by "M." All analytical data are omitted when there was insufficient sample for analysis.

Basic statistical data for uranium and 16 other elements in sedimentary rocks from the Dan River-Danville Basin are given in Table 2a. Statistical data for these same elements in samples from diabase dikes within the basin are given in Table 2b.

SCINTILLOMETER SURVEY

A detailed four-channel spectrometric survey was conducted over the Dan River-Danville Triassic Basin and the adjacent piedmont. The survey was conducted by a subcontractor, Carolina Geoscience, during the fall of 1979. The area covered by the survey is indicated in Figure 2. Topographic maps at a scale of 1:24,000 served as base maps for the scintillometer survey. Included in Appendix 1 are scintillometer data for the 37 quadrangles that were surveyed. Scintillometer data include quadrangle number, station number within the quadrangle, State Plane Coordinates (ECOORD and NCOORD), total counts, K in counts per second (cps), U (cps), and Th (cps), as well as calculated values for eU, eTh, and eU/eTh. Site location maps and symbol plot maps for eU, eTh, and eU/eTh are in Appendix 2.

REFERENCES

Barr, A. J., Goodnight, J. H., Sall, J. P., Blair, W. H., and Chilko, D. M., 1979, SAS User's Guide: SAS Institute, Inc., Cary, N. C.

Price, V., and Jones, P. L., 1979, Training Manual for Water and Sediment Geochemical Reconnaissance: U.S. Department of Energy, GJBX-420(81).

SRL-138, Savannah River Laboratory Quarterly and Semiannual Reports, Hydrogeochemical and Stream Sediment Reconnaissance, National Uranium Resource Evaluation: E. I. du Pont de Nemours & Co., Savannah River Laboratory, Aiken, S. C.

<u>Period</u>	<u>SRL Doc. No.</u>	<u>DOE-GJO Doc. No.*</u>
January-March 1975	DPST-75-138-1	GJBX-5(76)
April-June 1975	DPST-75-138-2	GJBX-6(76)
July-September 1975	DPST-75-138-3	GJBX-7(76)
October-December 1975	DPST-75-138-4	GJBX-8(76)
January-March 1976	DPST-76-138-1	GJBX-17(76)
April-June 1976	DPST-76-138-2	GJBX-27(76)
July-September 1976	DPST-76-138-3	GJBX-63(76)
October-December 1976	DPST-76-138-4	GJBX-6(77)
January-March 1977	DPST-77-138-1	GJBX-35(77)
April-June 1977	DPST-77-138-2	GJBX-55(77)
July-September 1977	DPST-77-138-3	GJBX-90(77)
October-December 1977	DPST-77-138-4	GJBX-31(78)
January-March 1978	DPST-78-138-1	GJBX-66(78)
April-September 1978	DPST-78-138-2	GJBX-13(79)
October 1978-March 1979	DPST-79-138-1	GJBX-86(79)
April-September 1979	DPST-79-138-2	GJBX-160(79)
October 1979-March 1980	DPST-80-138-1	GJBX-146(80)

*DOE-GJO reports are available on microfiche from the Grand Junction Office, DOE. Requests for information about orders should be sent to: Bendix Field Engineering Corporation, Technical Library, P. O. Box 1569, Grand Junction, CO 81502-1569, telephone (303) 242-8278.

FIGURE 1. Locality map of Dan River - Danville Triassic Basin, North Carolina and Virginia. Stippled area is called Dan River Basin; area with diagonal lines is Danville Basin.

FIGURE 2. Index map showing 1:24,000 quadrangles used as a base for four channel spectrometric survey. Area within dashed lines is survey area.

TABLE 1a

Statistical Summary of Analytical Results for SRL 2.2
Sediment Standard

<u>Element</u>	<u>Number</u>	<u>Mean, ppm</u>	<u>Coefficient of Variation, %</u>	<u>Accepted Value ppm</u>
U	294	21.8	5.8	22.2
Th	295	114	15.2	125
Hf	296	146	18.1	156
Al	289	7000	10.8	6500
Ce	288	534	15.5	614
Fe	273	6600	26.2	6700
Mn	266	275	15.8	300
Sc	297	3.41	26.8	3.9
Na	278	150	36.3	145
Ti	271	12,400	20.6	13,200
V	282	33.7	16.9	34.7
Dy	275	27.3	38.0	<22
Eu	175	2.74	35.4	2.5
La	276	279	17.5	301
Lu	253	2.55	13.2	2.9
Sm	280	47.7	38.2	51.3
Yb	294	15.9	21.3	18.2

TABLE 1b

Statistical Summary of Analytical Results for SRL 3.1
Sediment Standard

<u>Element</u>	<u>Number</u>	<u>Mean, ppm</u>	<u>Coefficient of Variation, %</u>	<u>Accepted Value, ppm</u>
U	162	42.0	5.0	41.3
Th	163	166	15.5	162
Hf	44	4.7	39.2	7.2
Al	132	37,000	16.6	30,600
Ce	149	913	17.5	903
Fe	160	16,000	19.3	15,200
Mn	156	293	16.4	289
Sc	169	4.55	36.7	4.19
Na	167	1030	30.6	901
Ti	114	5870	15.9	6100
V	147	50.6	17.0	54.4
Dy	135	71.2	20.9	50*
Eu	151	3.90	29.3	3.86
La	153	470	16.4	443
Lu	152	4.78	17.3	4.4
Sm	159	68.8	36.6	69.2
Yb	161	33.1	18.6	29.9

*Only one laboratory reported a value for dysprosium.

TABLE 1c

Statistical Summary of Analytical Results for SRL 4.1
Sediment Standard

<u>Element</u>	<u>Number</u>	<u>Mean, ppm</u>	<u>Coefficient of Variation, %</u>	<u>Accepted Value, ppm</u>
U	159	0.56	11.8	0.58
Th	93	2.4	42.3	2.1
Hf	122	3.2	46.4	3.3
Al	112	71,000	15.7	66,700
Ce	105	59	22.8	44
Fe	156	85,500	14.6	87,300
Mn	141	1850	16.8	1970
Sc	158	20	34.4	21
Na	153	18,800	15.6	16,100
Ti	91	26,700	14.6	25,200
V	136	259	16.1	273
Dy	16	7.3	29.2	<22
Eu	79	1.47	37.2	1.16
La	157	18.2	18.1	18.6
Lu	129	0.22	31.4	0.28
Sm	152	3.4	24.6	4.2
Yb	60	2.1	47.8	1.6

TABLE 2a

Statistical Summary of Elemental Analyses, All Sedimentary
Rock Samples, Dan River-Danville Triassic Basin

Element	n*	Maximum**	Minimum†	Log Mean†† ($\frac{\sum \text{Log}_{10} x}{n}$)	Log Std. Deviation
U	362	13.3	0.1	0.37	0.24
Th	349	40.0	3.0	1.05	0.19
Hf	313	24.0	1.0	0.84	0.25
Al	355	130,300	30,000	4.90	0.09
Ce	349	376	10	1.92	0.21
Fe	362	127,500	3,100	4.61	0.24
Mn	356	3,620	20	2.83	0.42
Na	331	74,300	1,000	4.50	0.32
Sc	357	45.6	2.1	1.05	0.22
Ti	333	14,800	2,000	3.85	0.16
V	360	320	10	1.94	0.25
Dy	19	13.6	2.3	0.73	0.26
Eu	136	11.3	1.1	0.45	0.19
La	351	129	5	1.68	0.21
Lu	293	2.1	0.1	-0.35	0.21
Sm	350	35	2	0.94	0.20
Yb	194	17.6	1.5	0.64	0.21

* Number of observations.

** Elemental concentrations in ppm.

† Minimum or detection limit.

†† Mean of values above detection limit.

TABLE 2b

Statistical Summary of Elemental Analyses, All Diabase Samples,
Dan River-Danville Triassic Basin

Element	n*	Maximum**	Minimum†	Log Mean†† ($\frac{\sum \text{Log}_{10} x}{n}$)	Log St. Deviation
U	10	0.7	0.1	-0.65	0.27
Th	--	--	--	----	---
Hf	5	4	1	0.37	0.23
Al	13	90,900	66,400	4.89	0.04
Ce	1	--	14	1.15	---
Fe	13	122,700	75,900	5.01	0.06
Mn	13	3,250	1,270	3.30	0.11
Na	10	28,600	10,900	4.24	0.11
Sc	13	39	22	1.48	0.08
Ti	11	11,700	4,200	3.78	0.13
V	12	290	80	2.27	0.14
Dy	1	--	6.7	0.83	---
Eu	2	1.5	1.2	0.13	0.07
La	13	15	1	0.75	0.28
Lu	12	0.6	0.2	-0.42	0.13
Sm	11	5	2	0.44	0.15
Yb	3	5.1	2.3	0.50	0.18

* Number of observations.

** Elemental concentrations in ppm.

† Minimum or detection limit.

†† Mean of values above detection limit.

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APPENDIX A
Scintillometer Data

APPOMATTOX, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
2	1	1893796	334271	3590	333	130	82	1.68	4.92	0.34
2	2	1892578	334401	3660	341	118	77	1.46	4.59	0.32
2	3	1893634	335706	6000	573	199	160	2.18	10.12	0.22
2	4	1894577	336621	3520	266	106	83	1.08	4.99	0.22
2	5	1895732	337162	3610	376	150	66	2.41	3.85	0.62
2	6	1896527	336193	3660	320	127	87	1.53	5.25	0.29
2	7	1896599	338123	3510	288	102	61	1.31	3.52	0.37
2	8	1897460	339240	4320	313	168	112	2.15	6.92	0.31
2	9	1898687	338605	3980	365	126	97	1.35	5.92	0.23
2	10	1899899	337943	4540	410	142	102	1.67	6.25	0.27
2	11	1901524	337600	3560	312	122	82	1.48	4.92	0.30
2	12	1902489	336801	4010	333	157	99	2.08	6.05	0.34
2	13	1903204	335609	4540	433	152	99	1.96	6.05	0.32
2	14	1902279	334726	4260	371	120	116	0.92	7.19	0.13
2	15	1903904	334371	3180	306	98	79	0.94	4.72	0.20
2	16	1904689	335261	2870	267	102	64	1.27	3.72	0.34
2	17	1906095	334855	3810	300	134	104	1.44	6.39	0.23
2	18	1907396	335099	4260	463	166	113	2.09	6.99	0.30
2	19	1907764	336274	3490	333	117	89	1.25	5.39	0.23
2	20	1909131	336042	3690	315	128	88	1.54	5.32	0.29
2	21	1910499	336730	2810	263	107	58	1.48	3.32	0.45
2	22	1911466	335737	5890	623	202	126	2.77	7.85	0.35
2	23	1912263	334534	4150	477	110	79	1.23	4.72	0.26
2	24	1913582	334323	3350	345	95	80	0.85	4.79	0.18
2	25	1914849	333977	4270	431	132	87	1.65	5.25	0.31
2	26	1916137	333947	3130	372	95	76	0.91	4.52	0.20
2	27	1916632	335133	4400	448	153	102	1.94	6.25	0.31
2	28	1917151	336664	7890	972	212	134	2.89	8.39	0.34
2	29	1917654	337790	3410	400	108	77	1.22	4.59	0.27
2	30	1918772	338413	3520	377	92	75	0.86	4.45	0.19
2	31	1918603	340080	5010	507	156	125	1.66	7.79	0.21
2	32	1924791	335461	3970	505	119	78	1.47	4.65	0.32
2	33	1923438	334987	1890	180	57	37	0.58	1.92	0.30
2	34	1926030	334250	2410	207	66	48	0.63	2.65	0.24
2	35	1914913	342667	3740	442	115	70	1.49	4.12	0.36
2	36	1913854	343214	5260	494	176	144	1.86	9.05	0.21
2	37	1912749	343963	6530	675	180	131	2.16	8.19	0.26
2	38	1911580	344412	4370	481	146	76	2.16	4.52	0.48
2	39	1910095	344673	5200	489	183	132	2.21	8.25	0.27
2	40	1909330	345251	4620	581	168	119	2.94	7.39	0.28
2	41	1908171	346183	5360	592	154	116	1.75	7.19	0.24
2	42	1907530	347119	4620	463	140	89	1.81	5.39	0.34
2	43	1908241	348090	3750	403	118	77	1.46	4.59	0.32
2	44	1906270	347844	5180	625	159	111	1.95	6.85	0.28
2	45	1905368	348605	4400	434	146	85	2.02	5.12	0.39
2	46	1904522	349807	3940	403	113	74	1.58	4.39	0.32
2	47	1903851	350795	5140	434	179	136	2.06	8.52	0.24
2	48	1902811	351485	5780	489	188	162	1.88	10.25	0.18
2	49	1891976	337035	5520	538	188	96	2.88	5.85	0.49
2	50	1893432	336570	4980	524	146	94	1.89	5.72	0.33
2	51	1891108	348479	4280	413	140	98	1.68	5.99	0.28
2	52	1891433	350076	4060	421	126	89	1.47	5.39	0.27
2	53	1891714	351336	5680	551	171	112	2.22	6.92	0.32
2	54	1908214	337660	3130	315	98	59	1.24	3.39	0.37
2	55	1907858	338936	4660	458	158	98	2.12	5.99	0.35
2	56	1907906	340307	3740	378	137	99	1.59	6.05	0.26

APPOMATTOX, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
2	57	1908429	341468	4820	545	119	114	0.92	7.05	0.13
2	58	1909594	342288	3420	408	88	76	0.74	4.52	0.16
2	59	1910135	343563	6730	816	190	139	2.28	8.72	0.26
2	60	1905558	346650	4930	566	142	113	1.50	6.99	0.21
2	61	1906004	344623	5120	568	141	99	1.69	6.05	0.28
2	62	1906472	342364	4890	547	120	100	1.16	6.12	0.19
2	63	1906764	338265	5430	548	163	127	1.80	7.92	0.23
2	64	1898018	340433	4900	414	176	138	1.95	8.65	0.23
2	65	1898703	341583	5400	476	183	173	1.59	10.99	0.15
2	66	1899261	342885	5150	526	150	130	1.44	8.12	0.18
2	67	1898754	344441	5520	520	194	137	2.41	8.59	0.28
2	68	1898061	346089	4520	470	138	93	1.71	5.65	0.30
2	69	1897698	347196	6090	619	171	132	1.92	8.25	0.23
2	70	1897750	349098	5120	440	141	156	0.83	9.85	0.08
2	71	1897977	350357	3470	288	124	72	1.68	4.25	0.40
2	72	1898503	351541	4840	482	160	127	1.73	7.92	0.22
2	73	1898700	353255	3910	357	135	90	1.68	5.45	0.31
2	74	1898402	354634	4890	547	136	101	1.54	6.19	0.25
2	75	1896968	354668	4430	514	128	74	1.75	4.39	0.40
2	76	1895476	354550	4740	571	111	76	1.30	4.52	0.29
2	77	1894162	353872	4260	475	136	92	1.67	5.59	0.30
2	78	1895168	352587	4030	462	127	71	1.77	4.19	0.42
2	79	1896029	351655	3470	429	97	56	1.26	3.19	0.40
2	80	1896973	350740	5650	653	166	110	2.13	6.79	0.31
2	81	1893006	353848	5490	581	147	144	1.15	9.05	0.13
2	82	1891502	354032	3770	393	118	83	1.37	4.99	0.27
2	83	1893507	352798	3660	342	118	62	1.69	3.59	0.47
2	84	1892626	352013	3980	411	104	69	1.24	4.05	0.31

AXTON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
15	1	1669187	111829	4030	399	103	94	0.84	5.72	0.15
15	2	1668747	111345	8670	751	300	263	3.09	16.99	0.18
15	3	1667847	111960	6510	844	113	160	0.08	10.12	0.01
15	4	1668255	110673	7760	809	189	177	1.68	11.25	0.15
15	5	1669184	109685	3110	241	112	90	1.12	5.45	0.20
15	6	1668287	109260	5650	506	189	131	2.37	8.19	0.29
15	7	1657422	112590	6610	537	220	157	2.74	9.92	0.28
15	8	1657341	111235	6390	470	198	168	2.03	10.65	0.19
15	9	1656836	110097	6760	546	194	199	1.47	12.72	0.12
15	10	1655878	109577	6930	582	221	214	1.90	13.72	0.14
15	11	1655192	108485	7230	703	204	181	1.98	11.52	0.17
15	12	1657290	108793	4370	346	119	110	0.98	6.79	0.15
15	13	1658159	112245	9890	869	273	233	2.88	14.99	0.19
15	14	1659160	111332	11630	968	386	351	3.85	22.85	0.17
15	15	1659988	110530	11640	954	387	333	4.15	21.65	0.19
15	16	1661172	109853	12210	983	401	348	4.26	22.65	0.19
15	17	1662598	109525	9690	777	267	266	2.24	17.19	0.13
15	18	1663683	109116	12320	1125	318	332	2.48	21.59	0.11
15	19	1665143	108663	11100	960	326	271	3.60	17.52	0.21
15	20	1666703	108314	10750	910	312	253	3.53	16.32	0.22
15	21	1657113	113474	8220	667	282	183	3.86	11.65	0.33
15	22	1657959	114269	15790	1228	538	411	6.65	26.85	0.25
15	23	1658251	115106	11170	813	376	280	4.68	18.12	0.26
15	24	1658431	116214	10960	755	376	304	4.32	19.72	0.22
15	25	1658187	117331	9430	619	323	262	3.66	16.92	0.22
15	26	1658175	118449	9810	646	327	289	3.35	18.72	0.18
15	27	1657612	119082	8090	616	275	237	2.87	15.25	0.19
15	28	1657104	120038	7160	583	229	201	2.29	12.85	0.18
15	29	1659186	119388	5410	409	178	140	1.97	8.79	0.22
15	30	1660233	119307	7840	483	301	249	3.32	16.05	0.21
15	31	1661203	118925	7430	532	242	206	2.53	13.19	0.19
15	32	1658865	120688	6870	471	206	194	1.84	12.39	0.15
15	33	1658595	122014	7360	593	240	256	1.73	16.52	0.10
15	34	1658210	123367	8430	715	282	222	3.27	14.25	0.23
15	35	1659720	121946	5300	427	173	98	2.48	5.99	0.41
15	36	1660350	123082	7430	614	224	192	2.31	12.25	0.19
15	37	1661273	124091	4300	321	150	117	1.64	7.25	0.23
15	38	1662062	125115	6570	608	188	142	2.18	8.92	0.24
15	39	1663165	125361	6670	600	201	135	2.61	8.45	0.31
15	40	1663978	125445	6980	544	231	162	2.93	10.25	0.29
15	41	1664265	126332	7630	697	223	166	2.67	10.52	0.25
15	42	1664458	127323	4870	568	122	74	1.60	4.39	0.37
15	43	1665578	128003	6800	587	214	168	2.42	10.65	0.23
15	44	1668208	128305	7830	531	254	235	2.39	15.12	0.16
15	45	1668934	127134	8910	525	319	313	2.79	20.32	0.14
15	46	1669459	125639	10080	808	341	283	3.78	18.32	0.21
15	47	1669816	127661	6630	376	225	237	1.65	15.25	0.11
15	48	1669992	128887	8310	668	270	266	2.31	17.19	0.13
15	49	1668291	126473	6710	491	205	223	1.37	14.32	0.10
15	50	1667985	124855	5130	336	159	208	0.48	13.32	0.04
15	51	1664651	125037	10380	816	395	269	5.31	17.39	0.31
15	52	1664206	124108	8150	715	252	177	3.22	11.25	0.29
15	53	1664344	122884	10340	784	384	248	5.36	15.99	0.34
15	54	1664319	121787	12400	1031	400	301	4.95	19.52	0.25
15	55	1664740	120773	8040	704	269	212	3.10	13.59	0.23
15	56	1664455	119927	10010	790	331	274	3.68	17.72	0.21

AXTON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
15	57	1664164	118990	10040	731	353	266	4.33	17.19	0.25
15	58	1663456	118059	15410	1217	505	417	5.76	27.25	0.21
15	59	1662750	117228	7670	295	228	228	1.86	14.65	0.13
15	60	1661334	117245	10100	786	303	277	2.95	17.92	0.16
15	61	1660162	117576	9270	701	296	257	3.08	16.59	0.19
15	62	1660650	116278	9180	735	275	246	2.73	15.85	0.17
15	63	1658508	117725	10100	806	308	271	3.16	17.52	0.18
15	64	1664141	117300	9280	698	312	265	3.35	17.12	0.20
15	65	1665285	116704	8340	707	266	239	2.62	15.39	0.17
15	66	1666310	116865	7040	546	230	202	2.30	12.92	0.18
15	67	1666864	117403	9130	705	265	278	2.01	17.99	0.11
15	68	1667964	116929	7180	591	218	179	2.36	11.39	0.21
15	69	1668014	115614	6790	544	228	190	2.43	12.12	0.20
15	70	1669375	117113	7050	556	198	175	1.93	11.12	0.17
15	71	1656455	113990	11070	1000	332	244	4.15	15.72	0.26
15	72	1655672	114546	9980	823	331	279	3.60	18.05	0.20
15	73	1654692	115216	8950	739	283	238	3.05	15.32	0.20
15	74	1653445	116130	8780	822	216	218	1.72	13.99	0.12
15	75	1652269	116782	9140	857	274	244	2.74	15.72	0.17
15	76	1651472	117288	9160	773	312	232	3.85	14.92	0.26
15	77	1650559	117722	7890	877	212	203	1.85	12.99	0.14
15	78	1649597	118232	6640	759	165	158	1.38	9.99	0.14
15	79	1653979	116723	8550	656	259	206	2.95	13.19	0.22
15	80	1654273	117741	8510	695	279	224	3.16	14.39	0.22
15	81	1654720	118576	5790	401	203	159	2.29	10.05	0.23
15	82	1654635	119499	6900	535	237	189	2.67	12.05	0.22
15	83	1653179	119443	4830	401	163	130	1.76	8.12	0.22
15	84	1652267	119675	4220	370	151	101	1.90	6.19	0.31
15	85	1655649	119910	4390	188	137	137	1.02	8.59	0.12
15	86	1655125	120625	6280	470	204	209	1.56	13.39	0.12
15	87	1654650	121485	11820	980	385	338	4.02	21.99	0.18
15	88	1652894	116026	4670	348	146	114	1.58	7.05	0.22
15	89	1652255	116432	11410	866	403	322	4.71	20.92	0.22
15	90	1651854	115867	6580	663	166	155	1.45	9.79	0.15
15	91	1651151	114494	7480	842	190	204	1.30	13.05	0.10
15	92	1650306	115723	4500	343	141	126	1.28	7.85	0.16
15	93	1649443	116295	5530	578	158	146	1.39	9.19	0.15
15	94	1648321	116916	5190	370	155	135	1.48	8.45	0.18
15	95	1647276	116843	5210	408	170	132	1.90	8.25	0.23
15	96	1646396	116415	5260	333	210	188	2.02	11.99	0.17
15	97	1648946	115696	3890	243	147	107	1.71	6.59	0.26
15	98	1644008	114943	7320	679	210	208	1.72	13.32	0.13
15	99	1643954	114162	5120	454	136	136	1.01	8.52	0.12
15	100	1643867	113105	5000	502	113	146	0.29	9.19	0.03
15	101	1644681	112144	5880	626	173	152	1.67	9.59	0.17
15	102	1644693	111316	5920	601	159	149	1.37	9.39	0.15
15	103	1644892	110000	4400	352	128	101	1.34	6.19	0.22
15	104	1645381	111692	7650	642	244	214	2.46	13.72	0.18
15	105	1645977	109910	6680	562	212	157	2.54	9.92	0.26
15	106	1646950	109036	8540	844	240	182	2.85	11.59	0.25
15	107	1642848	113327	5220	485	135	135	1.00	8.45	0.12
15	108	1641765	112995	5810	638	150	152	1.11	9.59	0.12
15	109	1640930	113345	5780	686	145	107	1.66	6.59	0.25
15	110	1639974	112101	5850	676	158	151	1.32	9.52	0.14
15	111	1641362	112060	4030	442	101	109	0.56	6.72	0.08
15	112	1641414	111081	5280	629	121	120	0.88	7.45	0.12

AXTON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOOFD	TOTAL	KCPS	UCPS	THCPS	UPFM	THPPM	UTH
15	113	1641046	110016	5350	495	122	137	0.65	8.59	0.08
15	114	1641125	109051	9970	854	291	345	1.63	22.45	0.07
15	115	1641450	108859	4920	483	143	154	0.50	9.72	0.09

AYERSVILLE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
25	1	1704420	961175	5090	579	115	79	1.36	4.72	0.29
25	2	1703767	962272	3790	344	116	86	1.27	5.19	0.25
25	3	1702780	963260	4910	526	139	74	2.02	4.39	0.46
25	4	1703028	964600	5030	469	136	110	1.40	6.79	0.21
25	5	1703868	965349	5000	454	145	74	2.16	4.39	0.49
25	6	1701356	963723	4450	423	134	70	1.96	4.12	0.47
25	7	1700267	964363	4700	466	128	89	1.52	5.39	0.28
25	8	1700431	965661	5560	581	155	92	2.14	5.59	0.38
25	9	1700811	966871	6430	711	159	96	2.17	5.85	0.37
25	10	1701141	968204	6270	574	166	126	1.89	7.85	0.24
25	11	1701477	968360	7000	731	184	125	2.34	7.79	0.30
25	12	1701958	967283	5920	548	195	121	2.67	7.52	0.36
25	13	1701554	969629	5860	549	158	105	2.01	6.45	0.31
25	14	1703718	970929	6970	715	212	114	3.19	7.05	0.45
25	15	1703452	972646	6660	582	218	120	3.25	7.45	0.44
25	16	1702964	974203	5450	481	190	111	2.70	6.85	0.39
25	17	1702949	975637	5440	471	157	115	1.84	7.12	0.26
25	18	1702996	976899	2760	179	108	65	1.40	3.79	0.37
25	19	1702822	978153	3420	262	127	68	1.82	3.99	0.46
25	20	1704188	978584	3390	330	109	63	1.45	3.65	0.40
25	21	1705585	978456	6500	687	169	103	2.31	6.32	0.37
25	22	1701572	978744	4290	330	141	102	1.64	6.25	0.26
25	23	1700557	979848	3650	310	112	75	1.34	4.45	0.30
25	24	1700475	980999	2600	257	89	50	1.16	2.79	0.42
25	25	1699495	981548	4080	452	139	104	1.56	6.39	0.24
25	26	1698201	981975	2760	276	87	53	1.07	2.99	0.36
25	27	1697212	982836	3870	436	111	64	1.49	3.72	0.40
25	28	1696215	983692	4010	378	116	68	1.55	3.99	0.39
25	29	1695881	984816	6120	604	199	134	2.57	8.39	0.31
25	30	1701712	981672	2920	337	84	41	1.17	2.19	0.54
25	31	1702864	980900	4030	445	109	70	1.35	4.12	0.33
25	32	1704204	980706	6600	769	140	125	1.27	7.79	0.16
25	33	1704386	981992	5180	595	128	79	1.67	4.72	0.35
25	34	1704636	983316	3760	370	118	76	1.47	4.52	0.33
25	35	1705490	984281	3250	368	73	55	0.69	3.12	0.22
25	36	1705624	985614	3248	364	70	51	0.68	2.85	0.24
25	37	1702604	956984	4640	418	123	76	1.60	4.52	0.35
25	38	1703020	957787	5670	460	141	106	1.58	6.52	0.24
25	39	1704013	958579	4600	410	147	90	1.97	5.45	0.36
25	40	1705078	959078	5300	456	172	93	2.53	5.65	0.45
25	41	1704909	960122	5640	600	124	100	1.26	6.12	0.21
25	42	1703045	960551	5030	520	128	82	1.63	4.92	0.33
25	43	1698840	964274	3810	329	95	56	1.22	3.19	0.38
25	44	1697610	964646	3750	356	122	56	1.87	3.19	0.59
25	45	1696371	965175	4040	380	130	82	1.68	4.92	0.34
25	46	1695175	965920	4700	370	163	95	2.28	5.79	0.39
25	47	1693942	966173	4580	419	133	79	1.80	4.72	0.38
25	48	1693493	964994	4610	435	147	76	2.18	4.52	0.48
25	49	1694251	963826	3280	259	110	56	1.58	3.19	0.50
25	50	1693211	967279	5160	409	181	118	2.38	7.32	0.32
25	51	1693369	968565	3350	273	130	67	1.90	3.92	0.49
25	52	1694428	969050	3750	331	106	72	1.24	4.25	0.29
25	53	1695562	968676	5360	420	172	136	1.88	8.52	0.22
25	54	1692341	968038	4710	245	202	150	2.40	9.45	0.25
25	55	1691157	968200	4970	443	144	104	1.69	6.39	0.26
25	56	1690893	967069	6310	575	182	143	2.02	8.99	0.23

AYERSVILLE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
25	57	1691387	965764	6720	641	184	137	2.16	8.59	0.25
25	58	1691975	964573	5680	479	181	126	2.26	7.85	0.29
25	59	1692329	963256	5490	543	170	112	2.20	6.92	0.32
25	60	1692780	962045	4960	463	110	96	0.98	5.85	0.17
25	61	1693346	960865	5270	443	141	102	1.64	6.25	0.26
25	62	1693911	960005	4530	410	140	91	1.78	5.52	0.32
25	63	1695050	959901	6220	583	168	129	1.89	8.05	0.24
25	64	1696014	959479	4800	425	138	82	1.87	4.92	0.38
25	65	1693204	958766	5510	492	166	103	2.24	6.32	0.35
25	66	1693636	957568	5780	555	142	104	1.64	6.39	0.26
25	67	1690176	969252	5200	419	159	117	1.85	7.25	0.26
25	68	1689260	970230	5440	398	175	101	2.49	6.19	0.40
25	69	1687978	970858	4750	350	114	94	1.10	5.72	0.19
25	70	1687001	971500	4410	359	130	96	1.46	5.85	0.25
25	71	1685938	972011	4890	405	114	81	1.30	4.85	0.27
25	72	1685273	973200	4990	499	131	81	1.72	4.85	0.35
25	73	1684197	973649	4100	383	100	69	1.14	4.05	0.28
25	74	1682891	973415	3510	270	115	92	1.16	5.59	0.21
25	75	1681613	973602	6130	300	162	130	1.73	8.12	0.21
25	76	1685668	974512	6160	543	190	142	2.23	8.92	0.25
25	77	1686878	975197	5760	405	207	177	2.12	11.25	0.19
25	78	1687734	975980	5660	477	157	102	2.03	6.25	0.33
25	79	1688583	976810	6170	524	176	149	1.79	9.39	0.19
25	80	1689554	977513	4840	426	145	110	1.62	6.79	0.24
25	81	1690755	977393	4060	355	112	87	1.16	5.25	0.22
25	82	1691522	976703	4330	436	131	69	1.90	4.05	0.47
25	83	1692528	977106	5400	533	149	84	2.11	5.05	0.42
25	84	1693335	976206	4570	390	163	112	2.03	6.92	0.29
25	85	1694366	976897	7340	472	259	239	2.45	15.39	0.16
25	86	1694523	975693	6280	461	203	128	2.76	7.99	0.35
25	87	1692556	975204	5250	362	199	176	1.94	11.19	0.17
25	88	1692112	973696	5650	605	148	94	1.93	5.72	0.34
25	89	1691815	972431	5840	524	131	137	0.87	8.59	0.10
25	90	1691312	972105	5880	491	183	155	1.87	9.79	0.19
25	91	1690041	971664	4390	322	165	113	2.06	6.99	0.30
25	92	1688090	969828	5040	404	159	131	1.64	8.19	0.20
25	93	1687827	968409	4620	382	121	106	1.09	6.52	0.17
25	94	1687364	967188	4890	383	176	110	2.38	6.79	0.35
25	95	1687627	965721	6230	410	250	200	2.82	12.79	0.22
25	96	1688081	964428	5170	359	169	111	2.19	6.85	0.32
25	97	1687902	963334	4110	291	133	93	1.58	5.65	0.28
25	98	1686979	962526	4210	272	128	95	1.43	5.79	0.25
25	99	1686694	961302	7130	640	186	136	2.23	8.52	0.26
25	100	1686175	960068	6430	496	180	115	2.40	7.12	0.34
25	101	1685425	958854	4090	405	112	70	1.42	4.12	0.34
25	102	1685268	957489	4660	376	118	73	1.52	4.32	0.35
25	103	1685187	959676	3820	314	112	80	1.27	4.79	0.26
25	104	1683975	960009	4990	535	120	87	1.36	5.25	0.26
25	105	1682719	960396	4120	318	124	89	1.42	5.39	0.26
25	106	1682010	961454	4110	296	135	82	1.80	4.92	0.37
25	107	1681675	962581	5440	455	164	116	1.99	7.19	0.28
25	108	1681641	963912	5730	415	142	100	1.70	6.12	0.28
25	109	1681676	965119	4610	359	118	119	0.82	7.39	0.11
25	110	1680826	965848	3760	345	108	72	1.29	4.25	0.30
25	111	1680623	973209	4580	472	142	115	1.47	7.12	0.21
25	112	1680130	971842	2860	326	93	62	1.08	3.59	0.30

AYERSVILLE, H. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTII
25	113	1680054	970833	3460	409	65	87	0.02	5.25	0.00
25	114	1680976	970145	2720	300	107	67	1.34	3.92	0.34
25	115	1681790	968914	4320	393	86	58	0.97	3.32	0.29
25	116	1679029	970395	2630	296	68	50	0.65	2.79	0.23
25	117	1678379	969242	3310	299	113	70	1.44	4.12	0.35
25	118	1678201	967926	3590	413	104	68	1.25	3.99	0.31
25	119	1678495	966957	5710	533	185	157	1.88	9.92	0.19
25	120	1679542	966058	2550	204	104	70	1.22	4.12	0.30
25	121	1677626	966278	3850	441	89	99	0.42	6.05	0.07
25	122	1677548	964962	3010	244	97	85	0.83	5.12	0.16
25	123	1677529	963691	2930	282	76	78	0.42	4.65	0.09
25	124	1677482	962449	2260	186	77	49	0.88	2.72	0.32
25	125	1677110	961125	2410	217	65	58	0.45	3.32	0.14
25	126	1677411	959710	3380	282	146	92	1.92	5.59	0.34
25	127	1678196	958841	3780	367	129	90	1.53	5.45	0.28
25	128	1679011	957797	4050	390	134	95	1.58	5.79	0.27
25	129	1678281	957232	3360	418	93	75	0.88	4.45	0.20
25	130	1676310	959463	4020	328	143	88	1.90	5.32	0.36
25	131	1676012	958302	2640	190	115	73	1.45	4.32	0.33
25	132	1675254	957710	4360	328	155	116	1.77	7.19	0.25
25	133	1677022	967086	6110	867	138	117	1.34	7.25	0.19
25	134	1675662	967626	5350	678	157	120	1.76	7.45	0.24
25	135	1674614	968609	5110	502	186	150	2.01	9.45	0.21
25	136	1673636	969562	4930	635	138	89	1.77	5.39	0.33
25	137	1672301	970216	3950	566	103	83	1.00	4.99	0.20
25	138	1671595	969319	3700	511	81	50	0.97	2.79	0.35
25	139	1670457	968921	3440	501	95	47	1.35	2.59	0.52
25	140	1669247	968702	3670	544	59	50	0.43	2.79	0.15
25	141	1672683	971420	4160	389	110	93	1.02	5.65	0.18
25	142	1673041	972678	4080	482	98	75	1.00	4.45	0.23
25	143	1673125	973905	4490	527	100	77	1.02	4.59	0.22
25	144	1673667	975160	6350	677	184	114	2.51	7.05	0.36
25	145	1674393	976120	4650	589	135	70	1.98	4.12	0.40
25	146	1675432	977237	6390	642	180	157	1.76	9.92	0.18
25	147	1675898	977790	5880	564	194	120	2.66	7.45	0.36
25	148	1676551	976874	7070	682	158	117	1.83	7.25	0.25
25	149	1676054	975499	6210	727	170	121	2.06	7.52	0.27
25	150	1676611	974393	6310	613	235	147	3.25	9.25	0.35
25	151	1676596	973195	5540	473	180	154	1.81	9.72	0.19
25	152	1676721	971925	7100	581	289	189	3.94	12.05	0.33
25	153	1677639	976678	5530	596	141	91	1.81	5.52	0.33
25	154	1678934	976419	4710	482	132	82	1.73	4.92	0.35
25	155	1680177	975401	4840	500	123	85	1.46	5.12	0.29
25	156	1681049	974566	3550	421	89	63	0.96	3.65	0.26
25	157	1680721	975536	4860	739	80	62	0.76	3.59	0.21
25	158	1680482	976832	7450	816	203	158	2.31	9.99	0.23
25	159	1680929	978008	8590	909	282	167	4.10	10.59	0.39
25	160	1680485	979004	5340	117	144	112	1.56	6.92	0.23
25	161	1679558	979998	4860	595	144	88	1.93	5.32	0.36
25	162	1685703	975704	4120	464	109	58	1.53	3.32	0.46
25	163	1685921	976891	6640	731	193	132	2.46	8.25	0.30
25	164	1685703	978150	3500	401	108	52	1.59	2.92	0.55
25	165	1685709	979702	7560	695	256	190	3.12	12.12	0.26
25	166	1684997	980639	8560	770	262	217	2.85	13.92	0.21
25	167	1684118	981563	6600	705	172	153	1.63	9.65	0.17
25	168	1683269	982442	4660	565	130	72	1.83	4.25	0.43

AYERSVILLE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
25	169	1682278	983238	4200	468	138	79	1.92	4.72	0.41
25	170	1686409	986193	6630	751	169	132	1.87	8.25	0.23
25	171	1687566	985741	6240	766	180	105	2.55	6.45	0.39
25	172	1688730	985563	7220	866	167	125	1.93	7.79	0.25
25	173	1688501	984497	7280	732	221	156	2.78	9.85	0.28
25	174	1688623	983346	3670	367	97	51	1.34	2.85	0.47
25	175	1689525	982358	4050	566	112	57	1.62	3.25	0.50
25	176	1690208	981359	4020	583	92	49	1.25	2.72	0.46
25	177	1690423	980286	4640	473	134	110	1.35	6.79	0.20
25	178	1689404	980015	3210	389	86	62	0.91	3.59	0.25
25	179	1688402	979194	5420	570	167	107	2.20	6.59	0.33
25	180	1688343	977986	5460	568	151	104	1.86	6.39	0.29
25	181	1691500	980555	4420	562	120	73	1.57	4.32	0.36
25	182	1692762	980306	4060	542	110	59	1.54	3.39	0.45
25	183	1693624	979627	4530	594	129	74	1.77	4.39	0.40
25	184	1694884	979598	3860	395	153	61	2.56	3.52	0.73
25	185	1695092	980894	5370	516	138	103	1.55	6.32	0.25
25	186	1695312	982447	6410	757	169	119	2.07	7.39	0.28
25	187	1695370	983749	4680	473	178	80	2.88	4.79	0.60
25	188	1694546	984582	7540	727	216	179	2.31	11.39	0.20
25	189	1693333	984630	6840	781	210	150	2.60	9.45	0.27
25	190	1692048	984540	5000	557	118	114	0.90	7.05	0.13
25	191	1690834	984786	4630	437	171	83	2.66	4.99	0.53
25	192	1689650	984987	6780	724	206	145	2.58	9.12	0.28
25	193	1689669	986801	5810	594	144	127	1.34	7.92	0.17
25	194	1690259	987867	6150	663	175	120	2.20	7.45	0.30
25	195	1690165	989082	6110	638	171	119	2.12	7.39	0.29
25	196	1695207	978326	5250	442	149	125	1.49	7.79	0.19
25	197	1695355	977383	5800	539	197	127	2.63	7.92	0.33
25	198	1696110	976681	5040	501	166	113	2.09	6.99	0.30
25	199	1696946	975752	5490	439	195	128	2.57	7.99	0.32
25	200	1697747	974654	5880	486	174	136	1.93	8.52	0.23
25	201	1698871	973380	3880	411	119	66	1.65	3.85	0.43
25	202	1698439	972224	4470	445	136	78	1.88	4.65	0.40
25	203	1699932	972649	5110	551	162	103	2.14	6.32	0.34
25	204	1700886	971504	5220	513	172	88	2.61	5.32	0.49
25	205	1700590	970410	6010	580	182	119	2.39	7.39	0.32
25	206	1699644	969625	6470	622	187	126	2.40	7.85	0.31
25	207	1699073	968737	6480	612	177	115	2.32	7.12	0.33
25	208	1705358	970306	6960	743	178	138	2.00	8.65	0.23
25	209	1691694	990310	3220	345	124	47	2.06	2.59	0.80
25	210	1692944	989697	6490	823	181	112	2.47	6.92	0.36
25	211	1694025	989009	6400	688	183	141	2.08	8.85	0.23
25	212	1695356	989341	4040	517	101	65	1.23	3.79	0.32
25	213	1696387	990207	8620	929	232	190	2.53	12.12	0.21
25	214	1696781	991299	7620	827	190	149	2.13	9.39	0.23
25	215	1696474	992548	5600	653	154	103	1.94	6.32	0.31
25	216	1695479	993264	3490	360	94	56	1.19	3.19	0.37
25	217	1697982	995632	4050	354	132	88	1.63	5.32	0.31
25	218	1698674	994693	3270	227	107	81	1.13	4.85	0.23
25	219	1698702	993339	3870	431	89	66	0.92	3.85	0.24
25	220	1699002	992151	3290	320	121	76	1.55	4.52	0.34
25	221	1699219	990907	3710	398	99	59	1.27	3.39	0.37
25	222	1699959	989765	6350	692	155	126	1.62	7.85	0.21
25	223	1700557	988399	5820	645	151	142	1.28	8.92	0.14
25	224	1700236	987196	3360	399	83	42	1.14	2.25	0.50

AYERSVILLE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
25	225	1701080	986981	4540	616	98	55	1.30	3.12	0.42
25	226	1702225	987041	5810	732	141	85	1.90	5.12	0.37
25	227	1702556	986028	7280	813	187	126	2.40	7.85	0.31
25	228	1701914	985078	4550	505	129	81	1.67	4.85	0.34
25	229	1701044	984096	3120	310	111	60	1.55	3.45	0.45
25	230	1700663	983037	4190	560	94	41	1.42	2.19	0.65
25	231	1701550	988552	4360	634	91	46	1.27	2.52	0.50
25	232	1701105	989571	6020	722	132	101	1.44	6.19	0.23
25	233	1700822	990982	6100	754	135	79	1.84	4.72	0.39
25	234	1700411	992289	5400	622	139	60	2.23	3.45	0.65
25	235	1701006	993538	4350	489	124	87	1.45	5.25	0.28
25	236	1700773	994703	2710	277	84	46	1.10	2.52	0.44
25	237	1700452	995982	4980	549	156	94	2.13	5.72	0.37
25	238	1700243	996993	5740	570	145	128	1.35	7.99	0.17
25	239	1701971	996661	4320	432	118	64	1.66	3.72	0.45
25	240	1703146	995974	5270	464	169	109	2.22	6.72	0.33
25	241	1704211	995067	5600	483	185	141	2.13	8.85	0.24
25	242	1705369	994349	5700	543	172	140	1.82	8.79	0.21
25	243	1703600	994245	4260	341	162	99	2.20	6.05	0.36
25	244	1704191	993993	5380	561	157	97	2.11	5.92	0.36
25	245	1704562	992857	4820	496	173	117	2.20	7.25	0.30
25	246	1704805	991807	5760	536	181	122	2.32	7.59	0.31
25	247	1705196	995985	5510	429	172	114	2.22	7.05	0.31
25	248	1704905	997152	5870	433	231	162	2.93	10.25	0.29
25	249	1704268	998097	3630	324	119	82	1.41	4.92	0.29
25	250	1703462	999177	5550	532	157	137	1.50	8.59	0.18
25	250	1703462	999177	5550	532	157	137	1.50	8.59	0.18
25	251	1705548	1331	5580	687	127	91	1.47	5.52	0.27

BELEWS CREEK, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
36	1	1684382	909530	5470	462	143	158	0.84	9.99	0.08
36	2	1685301	908802	6380	701	136	174	0.43	11.05	0.04
36	3	1686759	908581	6480	725	156	179	0.84	11.39	0.07
36	4	1688117	908170	6940	726	186	159	1.88	10.05	0.19
36	5	1690467	908158	6930	679	180	162	1.69	10.25	0.16
36	6	1680704	906725	4930	462	155	137	1.45	8.59	0.17
36	7	1680383	904668	5950	772	111	111	0.77	6.85	0.11
36	8	1679726	903208	6540	653	214	214	1.73	13.72	0.13
36	9	1679961	901914	6660	656	198	176	1.91	11.19	0.17
36	10	1682083	908569	5450	434	147	151	1.05	9.52	0.11
36	11	1681291	909601	7100	602	220	144	2.93	9.05	0.32
36	12	1680153	910361	7570	770	189	193	1.44	12.32	0.12
36	13	1678421	910760	6260	614	197	143	2.39	8.99	0.27
36	14	1676725	911241	5000	626	104	81	1.06	4.85	0.22
36	15	1675728	909573	6140	755	148	94	1.93	5.72	0.34
36	16	1674329	908308	6220	709	152	153	1.14	9.65	0.12
36	17	1673687	907446	6300	726	152	121	1.62	7.52	0.22
36	18	1673670	908968	6270	675	181	162	1.71	10.25	0.17
36	19	1673366	910351	11700	1455	268	331	1.28	21.52	0.06
36	20	1673191	911417	6970	915	158	155	1.26	9.79	0.13
36	21	1673473	910060	13420	1755	274	367	0.88	23.92	0.04
36	22	1672484	907576	6870	832	192	138	2.34	8.65	0.27
36	23	1671257	908911	1960	251	62	35	0.73	1.79	0.41
36	24	1670511	909476	8180	1027	200	191	1.74	12.19	0.14
36	25	1669548	910388	10330	1582	239	160	3.16	10.12	0.31
36	26	1668537	911427	8560	1215	205	155	2.40	9.79	0.25
36	27	1672889	906248	5770	748	121	89	1.35	5.39	0.23
36	28	1672117	904290	7260	961	204	162	2.27	10.25	0.22
36	29	1671131	903172	4830	633	123	93	1.34	5.65	0.24
36	30	1669574	902640	6340	804	120	126	0.77	7.85	0.10
36	31	1668410	901669	6540	934	131	85	1.66	5.12	0.32
36	32	1670623	901577	5350	749	127	108	1.21	6.65	0.18
36	33	1671019	900211	7250	737	211	214	1.66	13.72	0.12
36	34	1671427	898935	3910	474	97	74	0.99	4.39	0.23
36	35	1672283	897486	8950	1256	226	181	2.52	11.52	0.22

BELEWS LAKE, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
32	1	1702064	930966	3300	205	109	90	1.04	5.45	0.19
32	2	1703171	931584	3060	180	110	85	1.14	5.12	0.22
32	3	1704346	931676	3740	240	116	96	1.12	5.85	0.19
32	4	1704851	923887	4920	276	158	131	1.62	8.19	0.20
32	5	1704266	927745	7080	404	227	161	2.85	10.19	0.28
32	6	1703747	926421	6170	335	220	183	2.34	11.65	0.20
32	7	1702404	925812	6350	338	215	177	2.31	11.25	0.21
32	8	1701276	925464	6700	366	203	151	2.41	9.52	0.25
32	9	1700297	926083	7080	386	242	171	3.06	10.85	0.28
32	10	1699346	927094	6120	400	207	131	2.81	8.19	0.34
32	11	1699283	928375	6040	393	185	149	2.00	9.39	0.21
32	12	1699586	929541	6220	443	142	137	1.14	8.59	0.13
32	13	1699148	930658	3580	246	97	77	0.95	4.59	0.21
32	14	1698665	931772	3510	208	128	87	1.55	5.25	0.30
32	15	1697881	932697	8570	566	241	166	3.11	10.52	0.30
32	16	1698354	930825	2960	166	127	65	1.86	3.79	0.49
32	17	1698265	927168	5930	356	182	151	1.90	9.52	0.20
32	18	1696870	927474	6270	451	210	126	2.96	7.85	0.38
32	19	1693521	925757	8340	477	294	221	3.57	14.19	0.25
32	20	1697657	924659	9960	556	294	266	2.89	17.19	0.17
32	21	1697514	922264	6700	386	191	152	2.11	9.59	0.22
32	22	1697011	922714	6560	413	206	146	2.56	9.19	0.23
32	23	1697458	920817	4730	246	156	108	1.92	6.65	0.29
32	24	1697668	919722	4500	246	168	105	2.26	6.45	0.35
32	25	1696763	918908	5090	282	154	119	1.70	7.39	0.23
32	26	1698657	918695	5430	276	211	126	2.99	7.85	0.38
32	27	1699796	917752	6690	363	231	172	2.69	11.32	0.24
32	28	1700847	917091	6820	364	245	160	3.30	10.12	0.33
32	29	1701481	915365	7260	408	462	185	8.22	11.79	0.70
32	30	1702133	914946	5710	365	186	126	2.38	7.85	0.30
32	31	1703120	913985	5680	374	184	110	2.57	6.79	0.38
32	32	1698930	919868	4840	319	122	101	1.19	6.19	0.19
32	33	1700037	920202	6120	386	204	139	2.62	8.72	0.30
32	34	1701228	920461	5720	398	169	139	1.77	8.72	0.20
32	35	1702050	921283	5180	311	175	148	1.78	9.32	0.19
32	36	1703262	922020	5420	336	195	123	2.64	7.65	0.35
32	37	1703361	924831	8510	531	316	194	4.52	12.39	0.36
32	38	1703846	923635	4700	296	169	110	2.20	6.79	0.32
32	39	1705137	924051	6530	376	226	170	2.69	10.79	0.25
32	40	1704220	922371	5470	325	215	113	3.28	6.99	0.47
32	41	1704267	921063	6330	375	213	160	2.52	10.12	0.25
32	42	1704395	919797	6000	320	200	150	2.36	9.45	0.25
32	43	1705173	918872	5500	333	192	142	2.28	8.92	0.26
32	44	1705206	939183	5600	294	192	135	2.39	8.45	0.23
32	45	1704823	939668	5740	354	207	138	2.71	8.65	0.31
32	46	1705250	940853	5950	316	224	179	2.50	11.39	0.22
32	47	1703751	939862	6720	384	202	159	2.27	10.05	0.23
32	48	1702583	940543	6030	350	209	121	3.01	7.52	0.40
32	49	1702150	941532	5780	315	197	121	2.72	7.52	0.36
32	50	1701934	942608	5880	373	186	147	2.06	9.25	0.22
32	51	1701571	943600	4800	257	166	112	2.10	6.92	0.30
32	52	1702654	944264	6850	339	265	195	3.26	12.45	0.26
32	53	1703343	945196	6120	348	209	139	2.74	8.72	0.31
32	54	1704742	945257	6060	295	216	157	2.64	9.92	0.27
32	55	1703593	946312	5750	309	224	172	2.61	10.92	0.24
32	56	1703805	947567	5460	255	199	137	2.53	8.59	0.29

BELEMS LAKE, N.C. SCINTILLOMETER DATA

QUAD	STATION	COORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
32	57	1704331	948604	3340	334	241	179	2.92	11.39	0.26
32	58	1704993	949666	6500	293	256	182	3.24	11.59	0.28
32	59	1700283	943062	7490	440	215	182	2.24	11.59	0.19
32	60	1698913	942946	6200	401	187	121	2.48	7.52	0.33
32	61	1697876	942093	8340	540	260	178	3.40	11.32	0.30
32	62	1697616	940896	8500	528	259	211	2.87	13.52	0.21
32	63	1696787	940015	6940	411	180	150	1.87	9.45	0.20
32	64	1695399	939533	5760	364	177	136	2.01	8.52	0.24
32	65	1694249	938416	3720	225	90	81	0.72	4.85	0.15
32	66	1693562	937459	5190	379	135	114	1.31	7.05	0.19
32	67	1692367	936831	5110	363	153	110	1.81	6.79	0.27
32	68	1692314	935493	2420	153	58	45	0.48	2.45	0.20
32	69	1692412	934254	4910	286	146	96	1.86	5.85	0.32
32	70	1691497	932710	5360	326	151	139	1.33	8.72	0.15
32	71	1690522	931797	6960	426	213	135	2.90	8.45	0.34
32	72	1689421	931139	7760	473	235	189	2.62	12.05	0.22
32	73	1688286	930338	7120	449	261	166	3.60	10.52	0.34
32	74	1687231	929539	4600	254	153	94	2.06	5.72	0.36
32	75	1686753	928145	4660	229	176	112	2.34	6.92	0.34
32	76	1686300	926974	4440	249	162	137	1.63	8.59	0.19
32	77	1685744	926022	3660	222	122	99	1.22	6.05	0.20
32	78	1685333	924870	5370	306	166	126	1.89	7.85	0.24
32	79	1684778	923755	4720	300	144	88	1.93	5.32	0.36
32	80	1683550	923370	5760	361	172	118	2.16	7.32	0.29
32	81	1682359	922985	5950	305	212	167	2.39	10.59	0.23
32	82	1681070	922650	5570	339	210	127	2.95	7.92	0.37
32	83	1680363	922814	6250	338	199	138	2.51	8.65	0.29
32	84	1681006	923945	5340	283	161	120	1.86	7.45	0.25
32	85	1681462	925032	5840	328	238	158	3.16	9.99	0.32
32	86	1681033	926357	5500	281	201	143	2.49	8.99	0.28
32	87	1681253	927602	6200	321	234	170	2.88	10.79	0.27
32	88	1681746	928601	6740	417	230	176	2.69	11.19	0.24
32	89	1681966	929694	6530	395	164	144	1.57	9.05	0.17
32	90	1681628	930912	4730	282	142	117	1.44	7.25	0.20
32	91	1682497	931516	8130	469	262	186	3.32	11.85	0.28
32	92	1683541	931003	7400	418	218	152	2.76	9.59	0.29
32	93	1684315	929948	6830	344	217	174	2.41	11.05	0.22
32	94	1685417	929690	7330	395	255	188	3.12	11.99	0.26
32	95	1686719	929403	4430	231	129	127	0.97	7.92	0.12
32	96	1679381	922289	4830	247	168	126	1.94	7.85	0.25
32	97	1678408	921468	5270	302	147	139	1.23	8.72	0.14
32	98	1677236	921121	6720	404	242	122	3.80	7.59	0.50
32	99	1676065	921698	4810	255	145	107	1.66	6.59	0.25
32	100	1675402	922511	5020	244	174	133	1.98	8.32	0.24
32	101	1674197	922283	5690	306	221	169	2.58	10.72	0.24
32	102	1672719	922145	5900	324	207	157	2.42	9.92	0.24
32	103	1671877	922851	5720	325	186	104	2.71	6.39	0.42
32	104	1671242	924026	6540	350	211	135	2.85	8.45	0.34
32	105	1671468	925259	2460	151	97	97	0.64	5.92	0.11
32	106	1671606	926470	3000	192	87	57	1.01	3.25	0.31
32	107	1671940	927772	3290	166	105	95	0.87	5.79	0.15
32	108	1670503	925838	4300	251	251	122	4.02	7.59	0.53
32	109	1669000	925221	5730	333	143	119	1.43	7.39	0.19
32	110	1670623	925173	2940	196	66	65	0.37	3.79	0.10
32	111	1679059	920456	6090	326	197	154	2.22	9.72	0.23
32	112	1679073	919056	6060	277	216	163	2.55	10.32	0.25

BELEMS LAKE, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
32	113	1678402	918089	5730	322	148	118	1.57	7.32	0.21
32	114	1677532	917314	7090	381	234	190	2.53	12.12	0.21
32	115	1676520	916836	5040	297	200	164	2.14	10.39	0.21
32	116	1675323	916224	6440	337	234	167	2.93	10.59	0.28
32	117	1674598	915204	5510	322	153	105	1.89	6.45	0.29
32	118	1675565	915115	5320	328	114	83	1.20	5.32	0.22
32	119	1676303	914227	6390	357	157	115	1.84	7.12	0.26
32	120	1676104	913037	7720	433	195	166	1.99	10.52	0.19
32	121	1675657	912538	5140	310	120	104	1.10	6.39	0.17
32	122	1675042	913773	6070	300	136	121	1.23	7.52	0.16
32	123	1674279	914787	6460	343	203	140	2.58	8.79	0.29
32	124	1673158	915398	6460	353	272	168	3.84	10.65	0.36
32	125	1671948	915935	7880	396	325	188	4.83	11.99	0.40
32	126	1670839	916390	7820	408	249	228	2.37	14.65	0.16
32	127	1669615	917238	9750	485	353	246	4.64	15.85	0.29
32	128	1668964	918439	6550	342	207	145	2.60	9.12	0.29
32	129	1668357	919486	8250	424	234	154	3.12	9.72	0.32
32	530	1669618	936499	3880	381	116	93	1.17	5.65	0.21
32	531	1672525	936966	3780	422	93	67	1.00	3.92	0.26
32	532	1673808	936702	4330	483	118	102	1.08	6.25	0.17
32	533	1674136	935274	2860	268	92	62	1.05	3.59	0.29
32	534	1674102	934030	4550	517	118	123	0.76	7.65	0.10
32	535	1672571	933405	6270	662	184	190	1.36	12.12	0.11
32	536	1671002	932435	4420	496	136	129	1.11	8.05	0.14
32	537	1669149	931814	4460	501	97	108	0.48	6.65	0.07
32	538	1675603	938184	4630	570	110	102	0.89	6.25	0.14
32	539	1677530	939676	4170	483	93	103	0.46	6.32	0.07
32	540	1679264	940809	5130	580	140	117	1.39	7.25	0.19
32	541	1680296	941514	4770	476	128	128	0.93	7.99	0.12
32	542	1681501	942070	4690	513	145	132	1.29	8.25	0.16
32	543	1682513	942979	4010	392	140	93	1.75	5.65	0.31
32	544	1684945	943548	5010	560	137	124	1.21	7.72	0.16
32	545	1686033	943534	4360	471	138	118	1.33	7.32	0.18
32	546	1687356	943385	3130	259	101	59	1.32	3.39	0.39
32	547	1688832	943266	5440	583	159	144	1.45	9.05	0.16
32	548	1690094	944478	3620	387	97	90	0.75	5.45	0.14
32	549	1690638	942660	2920	222	98	72	1.05	4.25	0.25
32	550	1691026	941572	4530	473	122	96	1.27	5.85	0.22
32	551	1691186	939976	3760	312	145	93	1.08	5.65	0.33
32	552	1690521	937723	4730	638	94	93	0.63	5.65	0.11
32	553	1674743	938400	3110	273	128	75	1.73	4.45	0.39
32	554	1674062	939715	2930	235	117	78	1.42	4.65	0.31
32	555	1672944	940052	2810	307	89	48	1.19	2.65	0.45
32	556	1671959	940883	3220	372	110	78	1.25	4.65	0.27
32	557	1671481	942118	3320	430	89	68	0.89	3.99	0.22
32	558	1670406	942754	3940	567	88	84	0.62	5.05	0.12
32	559	1668845	943086	4150	491	136	110	1.40	6.79	0.21
32	560	1681963	944095	5830	578	189	135	2.31	8.45	0.27
32	561	1681372	945274	5890	648	187	155	1.96	9.79	0.20
32	562	1679908	945220	6070	590	201	158	2.26	9.99	0.23
32	563	1679117	944629	4650	495	118	114	0.90	7.05	0.13
32	564	1680917	947153	4780	617	106	101	0.80	6.19	0.13
32	565	1679952	948462	4800	563	128	88	1.54	5.32	0.29
32	566	1679122	949559	4210	538	104	78	1.10	4.65	0.24
32	567	1678180	950266	4560	544	111	95	1.02	5.79	0.18
32	568	1677086	951144	4730	580	116	84	1.30	5.05	0.26

BELEWS LAKE, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
32	569	1675728	952417	5040	538	132	99	1.47	6.05	0.24
32	570	1675129	953570	5130	603	139	128	1.20	7.99	0.15
32	571	1674953	954838	3230	306	89	66	0.92	3.85	0.24
32	572	1674665	956268	3630	374	99	81	0.94	4.85	0.19
32	573	1674117	953944	4880	485	138	123	1.25	7.65	0.16
32	574	1674016	952401	4290	533	139	99	1.64	6.05	0.27
32	575	1673547	951480	4020	457	124	92	1.38	5.59	0.25
32	576	1672954	950452	4430	480	146	86	2.01	5.19	0.39
32	577	1683785	942233	4620	423	156	92	2.16	5.59	0.39
32	578	1684042	940940	4420	435	154	103	1.94	6.32	0.31
32	579	1684308	939639	2660	265	103	55	1.43	3.12	0.46
32	580	1684395	938474	4040	401	121	96	1.25	5.85	0.21
32	581	1684395	937078	6730	738	183	134	2.18	8.39	0.26
32	582	1683531	935793	5210	522	169	99	2.37	6.05	0.39
32	583	1682483	934953	6420	632	197	126	2.65	7.85	0.34
32	584	1681524	934316	5330	610	185	115	2.52	7.12	0.35
32	585	1680645	933301	6090	736	184	85	2.95	5.12	0.58
32	586	1680093	932421	5960	612	175	112	2.32	6.92	0.34
32	587	1685587	936532	6160	664	189	113	2.65	6.99	0.38
32	588	1686397	935633	6140	704	188	117	2.56	7.25	0.35
32	589	1687228	935500	3960	542	93	67	1.00	3.92	0.25
32	590	1688441	936162	4990	621	140	89	1.81	5.39	0.34
32	591	1689525	936530	4930	668	114	88	1.20	5.32	0.22
32	592	1689377	938326	4880	506	161	110	2.01	6.79	0.30
32	593	1688283	938630	4280	428	140	92	1.77	5.59	0.32
32	594	1686762	938925	4660	560	133	82	1.75	4.92	0.36
32	595	1685305	938466	5970	606	191	125	2.51	7.79	0.32
32	596	1689763	945784	3390	331	114	68	1.50	3.99	0.33
32	597	1689061	948000	4110	444	144	76	2.11	4.52	0.47
32	598	1688164	949128	4270	423	139	98	1.65	5.99	0.28
32	599	1687034	950735	3820	400	123	81	1.52	4.85	0.31
32	600	1686606	951652	3870	398	109	75	1.27	4.45	0.29
32	601	1686046	953050	3780	323	139	78	1.96	4.65	0.42
32	602	1685592	954183	4200	423	109	73	1.30	4.32	0.30
32	603	1684937	955527	3750	453	113	70	1.44	4.12	0.35
32	604	1683460	955817	3670	386	135	104	1.47	6.39	0.23
32	605	1682020	955761	4790	747	98	104	0.56	6.39	0.09
32	606	1680741	956218	4460	568	102	100	0.72	6.12	0.12
32	607	1679564	956905	3950	362	100	75	1.05	4.45	0.24
32	608	1686479	955507	4900	504	135	113	1.33	6.99	0.19
32	609	1687898	955222	4420	507	105	89	0.96	5.39	0.18
32	610	1688936	955240	3360	357	96	73	0.98	4.32	0.23
32	611	1690069	955271	4600	491	120	130	0.71	8.12	0.09
32	612	1691097	955090	4320	551	98	78	0.96	4.65	0.21
32	613	1692349	954960	4890	617	126	111	1.14	6.85	0.17
32	614	1693885	954761	4830	595	134	113	1.31	6.99	0.19
32	615	1693991	956192	5140	866	135	136	0.98	8.52	0.12
32	616	1695294	954125	3970	445	102	76	1.08	4.52	0.24
32	617	1696530	953573	3500	382	104	71	1.21	4.19	0.29
32	618	1698407	952762	4260	449	109	119	0.60	7.39	0.08
32	619	1699601	952727	3010	637	144	121	1.43	7.52	0.19
32	620	1699671	954168	3420	539	140	122	1.32	7.59	0.17
32	621	1698852	954947	6140	780	130	140	0.80	8.79	0.09
32	622	1697942	954779	4300	436	124	91	1.39	5.52	0.25
32	623	1699393	955431	4800	489	88	107	0.27	6.59	0.04
32	624	1700628	955905	4980	503	126	125	0.93	7.79	0.12

BELEWS LAKE, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
32	625	1701693	956708	4540	495	120	120	0.86	7.45	0.12
32	626	1696892	952145	4280	443	110	101	0.90	6.19	0.15
32	627	1696732	950855	5000	506	112	110	0.81	6.79	0.12
32	628	1696343	949001	4360	445	89	107	0.30	6.59	0.05
32	629	1695246	948767	5010	547	160	122	1.80	7.59	0.24
32	630	1694525	949743	4510	482	104	140	0.17	8.79	0.02
32	631	1692736	951117	4600	555	124	114	1.05	7.05	0.15
32	632	1691528	952335	4660	524	124	124	0.90	7.72	0.12
32	633	1690872	953432	4220	438	102	114	0.51	7.05	0.07
32	634	1695045	947609	4910	504	133	132	0.99	8.25	0.12
32	635	1693260	947481	4030	375	103	103	0.70	6.32	0.11
32	636	1692125	946706	4580	543	109	116	0.65	7.19	0.09
32	637	1691028	945542	3150	266	99	104	0.59	6.39	0.09
32	638	1684735	911692	5430	488	165	145	1.58	9.12	0.17
32	639	1684997	913067	6490	535	192	215	1.18	13.79	0.09
32	640	1685449	913970	4160	385	115	108	0.92	6.65	0.14

BETHANY, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
37	1	1742926	945711	6050	522	200	112	2.93	6.92	0.42
37	2	1743319	944630	6550	663	197	118	2.77	7.32	0.38
37	3	1744037	943468	6960	619	249	133	3.81	8.32	0.46
37	4	1743097	942932	6150	606	180	129	2.19	8.05	0.27
37	5	1744529	944640	7690	629	242	131	3.67	8.19	0.45
37	6	1745501	945644	6950	584	242	129	3.70	8.05	0.46
37	7	1746078	946654	8820	757	291	166	4.33	10.52	0.41
37	8	1745890	947955	5060	368	180	121	2.31	7.52	0.31
37	9	1745599	949200	4790	386	141	90	1.82	5.45	0.33
37	10	1745133	950483	8520	700	294	175	4.27	11.12	0.38
37	11	1744830	951600	5150	371	171	103	2.36	6.32	0.37
37	12	1744004	951501	6720	568	209	136	2.79	8.52	0.33
37	13	1742909	950992	5390	424	169	112	2.17	6.92	0.31
37	14	1745435	952859	6410	551	192	128	2.49	7.99	0.31
37	15	1746223	953829	4370	372	131	96	1.49	5.85	0.25
37	16	1746871	954885	5250	387	173	116	2.21	7.19	0.31
37	17	1747286	956134	8450	629	286	162	4.27	10.25	0.42
37	18	1748223	955336	7160	586	264	139	4.03	8.72	0.47
37	19	1748182	954210	6590	532	205	140	2.63	8.79	0.30
37	20	1748200	952938	5290	454	207	122	2.95	7.59	0.39
37	21	1748087	951699	4600	398	144	103	1.70	6.32	0.27
37	22	1747676	950569	6470	553	193	127	2.53	7.92	0.32
37	23	1747327	949209	10480	826	382	201	6.02	12.85	0.47
37	24	1747046	947958	8220	691	289	146	4.59	9.19	0.50
37	25	1746433	946863	6370	529	232	112	3.71	6.92	0.54
37	26	1744682	942275	6600	477	227	151	3.00	9.52	0.32
37	27	1745020	941138	6120	463	193	116	2.70	7.19	0.38
37	28	1745492	939944	7520	522	229	166	2.82	10.52	0.27
37	29	1745927	938808	6290	443	214	150	2.70	9.45	0.29
37	30	1745709	937550	7170	535	226	128	3.32	7.99	0.42
37	31	1745363	936325	6490	463	217	159	2.63	10.05	0.26
37	32	1744424	936979	7210	481	239	181	2.84	11.52	0.25
37	33	1743492	937714	7870	503	304	177	4.48	11.25	0.40
37	34	1742293	937792	5150	389	173	117	2.20	7.25	0.30
37	35	1742614	934568	6370	491	212	136	2.86	8.52	0.34
37	36	1746326	941831	5430	440	187	103	2.75	6.32	0.44
37	37	1747303	941175	5860	499	197	124	2.68	7.72	0.35
37	38	1748531	940913	9550	746	299	214	3.80	13.72	0.28
37	39	1749522	941383	8030	606	250	169	3.29	10.72	0.31
37	40	1749776	942589	6610	468	242	131	3.67	8.19	0.45
37	41	1749896	943320	3370	270	118	63	1.67	3.65	0.46
37	42	1750190	944910	5070	399	194	113	2.77	6.99	0.40
37	43	1750542	946233	6610	634	168	104	2.27	6.39	0.36
37	44	1750407	947550	5810	522	186	121	2.45	7.52	0.33
37	45	1750429	948708	8970	725	224	205	2.11	13.12	0.16
37	46	1750031	949931	6200	511	172	134	1.91	8.39	0.23
37	47	1750027	940193	8820	653	296	177	4.29	11.25	0.38
37	48	1750627	939240	7670	521	290	166	4.31	10.52	0.41
37	49	1752769	940760	6580	458	244	172	3.10	10.92	0.28
37	50	1753106	941984	8120	607	266	157	3.86	9.92	0.39
37	51	1753399	943169	7580	566	217	160	2.62	10.12	0.26
37	52	1753515	944364	9260	653	336	156	5.58	9.85	0.57
37	53	1754053	945580	9710	714	318	186	4.69	11.85	0.40
37	54	1754809	946776	7670	497	274	205	3.33	13.12	0.25
37	55	1755964	947160	8020	556	260	195	3.14	12.45	0.25
37	56	1757252	947376	7020	482	225	163	2.77	10.32	0.27

BETHANY, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
37	57	1757147	947936	7290	518	244	149	3.44	9.39	0.37
37	58	1756437	948898	6020	394	194	132	2.48	8.25	0.30
37	59	1756084	950057	6760	448	234	150	3.18	9.45	0.34
37	60	1755709	951132	7290	490	255	164	3.49	10.39	0.34
37	61	1758381	947456	7130	438	297	177	4.31	11.25	0.38
37	62	1758602	946654	6480	370	248	170	3.22	10.79	0.30
37	63	1758276	945409	6720	451	227	139	3.18	8.72	0.36
37	64	1757908	944226	5500	324	188	125	2.44	7.79	0.31
37	65	1759540	945219	7600	554	252	174	3.26	11.05	0.30
37	66	1758940	948136	5180	365	185	109	2.61	6.72	0.39
37	67	1759506	949253	5210	349	183	128	2.27	7.99	0.23
37	68	1759854	950500	4370	221	143	120	1.42	7.45	0.19
37	69	1760324	951682	6940	471	196	143	2.36	8.99	0.26
37	70	1761251	953289	7350	520	242	150	3.38	9.45	0.36
37	71	1762094	954182	6190	426	222	130	3.19	8.12	0.39
37	72	1762205	955513	7110	483	226	123	3.40	7.65	0.44
37	73	1760249	953787	7180	418	244	165	3.20	10.45	0.31
37	74	1759049	954325	7160	435	239	163	3.11	10.32	0.30
37	75	1757860	954653	6600	404	209	150	2.58	9.45	0.27
37	76	1756659	955261	7940	519	263	176	3.50	11.19	0.31
37	77	1755570	955872	7890	499	269	183	3.54	11.65	0.30
37	78	1754391	956303	7250	498	177	168	1.52	10.65	0.14
37	79	1762326	952512	10380	660	418	223	6.57	14.32	0.46
37	80	1762760	951482	9920	575	325	267	3.64	17.25	0.21
37	81	1763965	951056	10790	709	352	282	4.07	18.25	0.22
37	82	1765260	950684	10960	782	366	258	4.77	16.65	0.29
37	83	1765915	949664	8540	556	299	186	4.23	11.85	0.36
37	84	1770865	952538	9510	613	331	219	4.51	14.05	0.32
37	85	1771062	953658	9000	640	307	186	4.42	11.85	0.37
37	86	1770135	954024	8310	515	277	218	3.21	13.99	0.23
37	87	1769140	953208	11180	716	414	315	5.08	20.45	0.25
37	88	1768386	953610	7220	475	204	187	1.89	11.92	0.16
37	89	1771621	955216	10110	568	331	260	3.89	16.79	0.23
37	90	1771107	955708	7450	440	242	204	2.56	13.05	0.20
37	91	1773086	955354	6620	408	231	157	3.01	9.92	0.30
37	92	1773961	956134	5700	344	181	143	2.00	8.99	0.22
37	93	1742819	947048	5090	316	172	96	2.49	5.85	0.43

BLAIRS, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
18	1	1750622	118594	11220	1090	340	259	4.12	16.72	0.25
18	2	1751341	119932	7720	533	242	244	1.96	15.72	0.12
18	3	1751873	121233	10780	955	352	304	3.73	19.72	0.19
18	4	1751521	122040	5870	667	187	104	2.73	6.39	0.43
18	5	1749908	122359	6110	544	186	135	2.24	8.45	0.27
18	6	1748895	122731	7530	716	203	167	2.17	10.59	0.21
18	7	1748021	123397	10070	808	343	316	3.33	20.52	0.16
18	8	1747843	124643	9000	671	298	277	2.83	17.92	0.16
18	9	1747925	126548	4260	276	142	91	1.83	5.52	0.33
18	10	1747782	128122	5350	479	169	112	2.17	6.92	0.31
18	11	1746881	129366	5030	412	187	107	2.69	6.59	0.41
18	12	1745592	130700	5110	413	195	132	2.51	8.25	0.30
18	13	1745697	123825	5250	509	193	127	2.53	7.92	0.32
18	14	1743853	123594	4870	494	160	84	2.38	5.05	0.47
18	15	1747333	123778	7590	809	219	170	2.52	10.79	0.23
18	16	1746875	122346	9980	924	308	313	2.52	20.32	0.12
18	17	1746463	121008	8770	867	263	216	2.89	13.85	0.21
18	18	1745824	119886	8730	888	235	168	2.94	10.65	0.28
18	19	1745673	118655	10430	836	325	317	2.88	20.59	0.14
18	20	1745291	117458	8690	885	245	193	2.80	12.32	0.23
18	21	1745124	116464	9140	914	260	186	3.27	11.85	0.28
18	22	1744932	115224	6370	562	171	155	1.57	9.79	0.16
18	23	1744583	113815	8840	815	259	217	2.78	13.92	0.20
18	24	1744775	112545	8870	778	249	239	2.20	15.39	0.14
18	25	1744972	111351	8480	790	249	188	2.98	11.99	0.25
18	26	1744606	110715	15390	1333	461	426	4.55	27.85	0.16
18	27	1743314	111207	8230	750	259	222	2.71	14.25	0.19
18	28	1746095	133140	5350	546	172	111	2.26	6.85	0.33
18	29	1747258	133939	5170	473	158	106	2.00	6.52	0.31
18	30	1748566	134930	4430	401	137	90	1.73	5.45	0.32
18	31	1750017	134191	5580	480	205	128	2.81	7.99	0.35
18	32	1750800	133435	5830	511	188	185	1.53	11.79	0.13
18	33	1751076	131751	6090	581	213	165	2.45	10.45	0.23
18	34	1752111	133339	4900	435	163	86	2.42	5.19	0.47
18	35	1753826	133821	5810	592	160	139	1.55	8.72	0.18
18	36	1754842	132595	4450	443	141	110	1.52	6.79	0.22
18	37	1755493	131423	6390	554	226	149	3.00	9.39	0.32
18	38	1756291	130126	7550	803	202	176	2.01	11.19	0.18
18	39	1755172	129788	6960	565	221	197	2.16	12.59	0.17
18	40	1754278	128936	11490	1117	300	333	2.03	21.65	0.09
18	41	1757654	129365	9680	792	294	278	2.71	17.99	0.15
18	42	1758510	128321	12140	1152	361	294	4.10	19.05	0.22
18	43	1759375	127168	10190	813	329	339	2.64	22.05	0.12
18	44	1754823	134802	4290	382	129	107	1.27	6.59	0.19
18	45	1756153	135637	6590	550	155	165	1.03	10.45	0.10
18	46	1756995	136937	6520	569	217	157	2.66	9.92	0.27
18	47	1756975	138590	5510	385	187	189	1.45	12.05	0.12
18	48	1756466	139822	5910	428	222	152	2.86	9.59	0.30
18	49	1758415	137120	5620	445	173	136	1.91	8.52	0.22
18	50	1759537	137715	4400	322	141	132	1.19	8.25	0.14
18	51	1760056	139339	4510	296	165	152	1.47	9.59	0.15
18	52	1761483	140337	6200	473	181	156	1.80	9.85	0.18
18	53	1762881	141112	4170	411	119	125	0.76	7.79	0.10
18	54	1762599	142639	4920	409	145	133	1.27	8.32	0.15
18	55	1762504	144200	6050	589	195	170	1.93	10.79	0.16
18	56	1762880	145254	6350	591	205	170	2.18	10.79	0.20

BLAIRS, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
18	57	1763656	146375	10030	979	263	289	1.79	18.72	0.10
18	58	1764684	147231	7360	830	154	166	0.99	10.52	0.09
18	59	1765999	147549	7770	824	182	156	1.83	9.85	0.19
18	60	1767513	147983	7630	776	187	183	1.54	11.65	0.13
18	61	1766533	146450	6390	584	171	156	1.56	9.85	0.16
18	62	1765729	145217	5050	540	137	107	1.47	6.59	0.22
18	63	1765582	143489	3460	368	124	80	1.56	4.79	0.33
18	64	1765116	142285	3850	378	106	79	1.14	4.72	0.24
18	65	1766057	141950	4710	460	142	106	1.62	6.45	0.25
18	66	1767171	141722	5130	480	123	110	1.08	6.79	0.16
18	67	1768354	141649	6090	698	170	133	1.88	8.32	0.23
18	68	1769246	142260	5810	602	156	146	1.34	9.19	0.15
18	69	1769485	143714	4920	513	157	109	1.93	6.72	0.29
18	70	1769438	148785	5910	610	145	134	1.26	8.39	0.15
18	71	1769722	146304	6830	525	199	230	1.12	14.79	0.08
18	72	1769469	147750	5010	563	122	90	1.36	5.46	0.25
18	73	1770629	141997	7220	649	211	197	1.91	12.59	0.15
18	74	1772418	142518	5130	473	143	110	1.57	6.79	0.23
18	75	1773295	144122	5340	443	172	107	2.32	6.59	0.35
18	76	1773603	145355	7080	502	224	211	2.02	13.52	0.15
18	77	1773866	146483	5550	484	165	167	1.24	10.59	0.12
18	78	1772903	147283	6530	650	180	185	1.34	11.79	0.11
18	79	1774639	147288	5290	396	180	153	1.82	9.65	0.19
18	80	1775462	148244	4650	395	163	133	1.71	8.32	0.21
18	81	1776052	149513	6740	570	189	200	1.33	12.79	0.10
18	82	1776044	151207	6180	569	186	155	1.94	9.79	0.20
18	83	1776168	152428	4220	370	127	107	1.23	6.59	0.19
18	84	1778771	152387	8400	352	187	134	2.28	8.39	0.27
18	85	1774807	152400	4140	404	110	94	1.01	5.72	0.18
18	86	1768477	140229	5540	486	158	146	1.39	9.19	0.15
18	87	1767909	139043	6090	644	142	128	1.27	7.99	0.16
18	88	1767265	137977	6570	614	174	144	1.81	9.05	0.20
18	89	1766283	136860	6870	695	162	116	1.94	7.19	0.27
18	90	1766482	135550	5300	509	134	119	1.21	7.39	0.16
18	91	1759977	127755	7510	610	214	186	2.15	11.85	0.13
18	92	1756579	123797	13520	1119	410	381	3.98	24.85	0.16
18	93	1755079	123701	11980	686	379	482	1.70	31.59	0.05
18	94	1753444	122766	11830	991	414	335	4.78	21.79	0.22
18	95	1745654	131748	5830	627	181	126	2.26	7.85	0.29
18	96	1745399	134406	5470	508	166	158	1.41	9.99	0.14
18	97	1744673	135927	5200	470	169	134	1.84	8.39	0.22
18	98	1743629	137847	5970	601	162	140	1.58	8.79	0.18
18	99	1744374	140230	6450	644	199	159	2.20	10.05	0.22
18	100	1745456	140740	4680	345	159	185	0.83	11.79	0.07
18	101	1746765	140822	9070	1116	183	155	1.87	9.79	0.19
18	102	1748563	140741	8060	666	279	198	3.56	12.65	0.28
18	103	1744949	141491	6320	569	166	140	1.68	8.79	0.19
18	104	1745902	143022	7860	757	219	188	2.24	11.99	0.19
18	105	1746944	144044	6930	659	186	184	1.50	11.72	0.13
18	106	1748261	145032	5780	584	151	141	1.30	8.85	0.15
18	107	1748435	146072	5740	404	181	223	0.79	14.32	0.06
18	108	1747209	145292	4600	508	131	89	1.60	5.38	0.30
18	109	1746981	146930	4440	322	156	137	1.48	8.59	0.17
18	110	1745762	147111	9070	731	264	279	1.97	18.06	0.11
18	111	1746042	147977	9420	712	329	268	3.72	17.32	0.21
18	112	1746332	149198	5220	268	221	201	2.10	12.85	0.16

BLAIRS, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
18	113	1745079	149288	8720	831	232	223	2.03	14.32	0.14
18	114	1744084	150303	8940	834	271	234	2.82	15.05	0.19
18	115	1744023	151212	6190	577	175	142	1.87	8.92	0.21
18	116	1745457	152048	7150	603	215	223	1.62	14.32	0.11
18	117	1749494	144492	10920	1200	302	290	2.73	18.79	0.15
18	118	1749523	143522	6290	719	139	114	1.41	7.05	0.20
18	119	1749706	141790	9270	1217	144	163	0.79	10.32	0.08
18	120	1750800	140844	8590	856	226	202	2.20	12.92	0.17
18	121	1751259	139665	5380	535	166	105	2.21	6.45	0.34
18	122	1752114	140455	4760	530	133	122	1.14	7.59	0.15
18	123	1753444	141111	4100	387	117	98	1.12	5.99	0.19
18	124	1754457	142057	4680	485	146	104	1.73	6.39	0.27
18	125	1755601	143273	5800	565	192	164	1.95	10.39	0.19
18	126	1757007	144163	4380	430	132	106	1.36	6.52	0.21
18	127	1758063	145592	3100	302	112	62	1.54	3.59	0.43
18	128	1750461	138493	5680	541	158	132	1.60	8.25	0.19
18	129	1749619	137409	5880	493	204	158	2.33	9.99	0.23
18	130	1748575	136308	5990	577	177	145	1.87	9.12	0.21
18	131	1751376	137080	5310	528	180	125	2.25	7.79	0.29
18	132	1752211	135670	5900	636	175	140	1.90	8.79	0.22
18	133	1753715	134648	4590	377	123	120	0.93	7.45	0.12
18	134	1749984	146670	7570	756	201	190	1.78	12.12	0.15
18	135	1751288	146167	13630	1767	283	300	2.11	19.45	0.11
18	136	1752222	145721	11310	1441	241	187	2.80	11.92	0.23
18	137	1752550	147074	14480	1679	315	329	2.45	21.39	0.11
18	138	1750868	148323	6100	635	148	167	0.83	10.59	0.08
18	139	1751726	147295	10550	1263	247	283	1.49	18.32	0.08
18	140	1751694	149554	7260	570	244	235	2.14	15.12	0.14
18	141	1752689	150732	6650	611	202	151	2.39	9.52	0.25
18	142	1755569	150805	7290	627	194	238	0.88	15.32	0.06
18	143	1752935	149108	7320	744	180	153	1.82	9.65	0.19

BROOKNEAL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
8	1	1886114	283584	3660	269	127	111	1.16	6.85	0.17
8	2	1885210	283209	5580	591	146	126	1.40	7.85	0.18
8	3	1884302	284067	8260	748	260	215	2.84	13.79	0.21
8	4	1883377	284661	10090	890	290	236	3.25	15.19	0.21
8	5	1882689	285656	7720	741	234	168	2.91	10.65	0.27
8	6	1882765	287060	7490	621	239	174	2.94	11.05	0.27
8	7	1883460	287680	5780	543	173	113	2.26	6.99	0.32
8	8	1884367	287480	4360	412	157	86	2.27	5.19	0.44
8	9	1884299	288389	5730	425	199	113	2.89	6.99	0.41
8	10	1882555	287904	7960	619	250	263	1.87	16.99	0.11
8	11	1881911	288315	9730	844	285	253	2.87	16.32	0.18
8	12	1881896	285841	7910	741	246	179	3.04	11.39	0.27
8	13	1881504	284921	9710	696	316	272	3.34	17.59	0.19
8	14	1881951	283893	11110	925	395	214	6.14	13.72	0.45
8	15	1880439	284234	9610	626	319	358	2.11	23.32	0.09
8	16	1879735	285123	6030	508	204	138	2.63	8.65	0.30
8	17	1878582	285330	9080	788	281	196	3.64	12.52	0.29
8	18	1878918	285961	6090	515	219	160	2.67	10.12	0.26
8	19	1877794	286396	4760	353	173	91	2.59	5.52	0.47
8	20	1877501	287391	4300	302	186	95	2.85	5.79	0.49
8	21	1880011	283522	5710	503	186	119	2.48	7.39	0.34
8	22	1879809	282427	6240	443	261	172	3.51	10.92	0.32
8	23	1879206	283109	5710	290	239	239	1.96	15.39	0.13
8	24	1878128	282850	8360	665	257	171	3.43	10.85	0.32
8	25	1878589	282450	3870	359	135	89	1.69	5.39	0.31
8	26	1877829	281584	6950	555	230	174	2.72	11.05	0.25
8	27	1876658	281901	7300	602	266	190	3.36	12.12	0.28
8	28	1875694	282269	5790	511	164	115	2.01	7.12	0.28
8	29	1874388	282689	5460	414	197	126	2.65	7.85	0.34
8	30	1878060	280569	6910	700	217	115	3.30	7.12	0.46
8	31	1876513	280750	5980	461	190	141	2.25	8.85	0.25
8	32	1875498	280100	6760	567	179	163	1.65	10.32	0.16
8	33	1874578	279284	6200	652	177	123	2.20	7.65	0.29
8	34	1873869	280275	9980	773	308	328	2.30	21.32	0.11
8	35	1872522	280873	10900	841	365	294	4.20	19.05	0.22
8	36	1875630	278393	5440	251	149	121	1.55	7.52	0.21
8	37	1873377	278634	8000	804	238	195	2.60	12.45	0.21
8	38	1871956	279258	11240	1028	335	309	3.24	20.05	0.16
8	39	1873046	277885	7970	847	214	200	1.94	12.79	0.15
8	40	1873610	276874	6880	743	166	129	1.84	8.05	0.23
8	41	1873849	275867	11460	751	375	401	2.83	26.19	0.11
8	42	1873414	274799	10700	877	309	300	2.75	19.45	0.14
8	43	1873496	273331	3130	333	69	62	0.49	3.59	0.14
8	44	1872630	273395	16440	1423	503	449	5.22	29.39	0.18
8	45	1873979	272261	2700	240	85	53	1.02	2.99	0.34
8	46	1874569	271928	4090	331	139	96	1.68	5.85	0.29
8	47	1874656	272564	4350	312	156	109	1.90	6.72	0.28
8	48	1876129	271759	3650	316	109	88	1.07	5.32	0.20
8	49	1876705	270847	3220	329	90	56	1.09	3.19	0.34
8	50	1875501	270546	4250	332	147	102	1.79	6.25	0.29
8	51	1874565	270888	3900	365	114	83	1.27	4.99	0.25
8	52	1874938	269788	3470	333	95	67	1.05	3.92	0.27
8	53	1873926	268879	3890	396	104	51	1.51	2.85	0.53
8	54	1872849	269632	2650	257	95	45	1.38	2.45	0.56
8	55	1873551	267477	5790	549	173	130	2.00	8.12	0.25
8	56	1871190	273307	5200	510	132	144	0.79	9.05	0.09

BROOKNEAL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
8	57	1870064	272962	6100	616	173	135	1.92	8.45	0.23
8	58	1868710	273048	8310	590	242	307	1.01	19.92	0.05
8	59	1867738	272879	6200	502	204	171	2.14	10.85	0.20
8	60	1868355	271892	7400	644	237	201	2.49	12.85	0.19
8	61	1867930	270830	12520	793	439	409	4.27	26.72	0.16
8	62	1866695	270051	11110	815	358	306	3.85	19.85	0.19
8	63	1868110	269811	7000	551	190	169	1.82	10.72	0.17
8	64	1868388	268586	5130	498	145	129	1.33	8.05	0.17
8	65	1868029	267499	3090	304	97	72	1.02	4.25	0.24
8	66	1867608	266321	4110	305	127	111	1.16	6.85	0.17
8	67	1868399	265158	4470	323	140	134	1.13	8.39	0.14
8	68	1869708	265288	3770	324	133	91	1.61	5.52	0.29
8	69	1871324	264943	5820	533	177	141	1.93	8.85	0.22
8	70	1869518	266189	3310	307	90	72	0.85	4.25	0.20
8	71	1868704	264116	3720	350	111	81	1.23	4.85	0.25
8	72	1869134	263088	5180	548	132	114	1.24	7.05	0.18
8	73	1869477	262067	6200	593	197	165	2.06	10.45	0.20
8	74	1855598	285581	5990	598	147	110	1.67	6.79	0.25
8	75	1856528	284655	4750	431	135	112	1.34	6.92	0.19
8	76	1856824	283360	5120	401	171	140	1.80	8.79	0.20
8	77	1857602	284486	4900	499	147	122	1.49	7.59	0.20
8	78	1858535	283572	4230	418	134	92	1.62	5.59	0.29
8	79	1858838	284971	4930	535	129	111	1.21	6.85	0.18
8	80	1856452	285520	3600	351	115	62	1.61	3.59	0.45
8	81	1857283	286636	4180	345	118	85	1.34	5.12	0.26
8	82	1858296	287353	5360	448	156	132	1.55	8.25	0.19
8	83	1859378	287794	4640	350	171	118	2.13	7.32	0.29
8	84	1860959	287983	5490	489	140	129	1.21	8.05	0.15
8	85	1861955	287551	4000	266	132	91	1.59	5.52	0.29
8	86	1863211	287535	4950	416	118	101	1.10	6.19	0.18
8	87	1864650	287719	5330	439	154	112	1.81	6.92	0.26
8	88	1863500	286710	6020	632	122	127	0.80	7.92	0.10
8	89	1863551	285330	4920	449	145	110	1.62	6.79	0.24
8	90	1863535	284238	4790	378	153	126	1.57	7.85	0.20
8	91	1862678	283132	4380	400	145	98	1.80	5.99	0.30
8	92	1863785	282167	4960	347	156	132	1.55	8.25	0.19
8	93	1863945	281720	5030	433	156	103	1.99	6.32	0.32
8	94	1865500	281355	4310	413	129	95	1.46	5.79	0.25
8	95	1861344	281868	4140	350	152	112	1.76	6.92	0.25
8	96	1860419	280830	5530	442	178	142	1.94	8.92	0.22
8	97	1859239	279999	4000	255	143	112	1.54	6.92	0.22
8	98	1858447	279847	3760	305	133	92	1.60	5.59	0.29
8	99	1857009	280305	4690	427	137	82	1.85	4.92	0.38
8	100	1855774	280482	3600	306	106	71	1.26	4.19	0.30
8	101	1854884	280630	5360	417	160	132	1.65	8.25	0.20
8	102	1855286	281803	4490	412	122	101	1.19	6.19	0.19
8	103	1854707	282995	4280	385	141	84	1.91	5.05	0.38
8	104	1854625	279394	4110	312	130	94	1.50	5.72	0.26
8	105	1854829	278155	5130	380	170	122	2.05	7.59	0.27
8	106	1854182	277070	3590	249	137	65	2.10	3.79	0.56
8	107	1855313	277331	5380	371	175	157	1.64	9.92	0.17
8	108	1855571	276311	5110	395	160	108	2.02	6.65	0.30
8	109	1856299	275440	5200	403	164	162	1.30	10.25	0.13
8	110	1855893	274048	7330	663	205	189	1.89	12.05	0.16
8	111	1855533	273112	5330	467	164	141	1.61	8.85	0.18
8	112	1855270	274687	4600	473	149	95	1.94	5.79	0.34

BROOKNEAL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
8	113	1857101	274624	4900	437	140	99	1.66	6.05	0.27
8	114	1857770	273481	5400	467	146	122	1.46	7.59	0.19
8	115	1858150	272056	6070	515	151	165	0.93	10.45	0.09
8	116	1858410	270773	5450	453	171	140	1.80	8.79	0.20
8	117	1857648	270390	5480	568	133	114	1.27	7.05	0.18
8	118	1856561	270199	5300	711	104	66	1.28	3.85	0.33
8	119	1856436	269009	5660	691	133	95	1.55	5.79	0.27
8	120	1855349	268732	5670	682	118	76	1.47	4.52	0.33
8	121	1854421	267804	5850	710	125	128	0.86	7.99	0.11
8	122	1856909	268753	6820	548	208	209	1.66	13.39	0.12
8	123	1857361	267939	5120	563	118	94	1.20	5.72	0.21
8	124	1856845	266874	5450	519	158	126	1.69	7.85	0.22
8	125	1856219	266102	5200	611	115	94	1.13	5.72	0.20
8	126	1857344	265369	6570	507	199	211	1.41	13.52	0.10
8	127	1857694	264066	6080	609	180	127	2.22	7.92	0.28
8	128	1858088	262640	8080	637	251	257	1.98	16.59	0.12
8	129	1857058	262305	5960	758	130	73	1.81	4.32	0.42
8	130	1856173	264641	7620	781	215	202	1.94	12.92	0.15
8	131	1857539	275357	5300	438	158	102	2.06	6.25	0.33
8	132	1857164	276578	5070	475	127	136	0.79	8.52	0.09
8	133	1856774	277836	4860	382	121	105	1.11	6.45	0.17
8	134	1856483	279027	5660	493	160	108	2.02	6.65	0.30
8	135	1872467	287346	6200	534	183	189	1.35	12.05	0.11
8	136	1871614	288196	4460	372	117	117	0.83	7.25	0.11
8	137	1870878	287263	6190	579	185	155	1.91	9.79	0.20
8	138	1870294	286405	6890	646	194	178	1.79	11.32	0.16
8	139	1859943	279386	5180	458	189	133	2.34	8.32	0.28
8	140	1860945	279005	6790	551	220	195	2.16	12.45	0.17
8	141	1860565	278023	5610	525	152	139	1.35	8.72	0.15
8	142	1862025	278108	5850	581	167	127	1.90	7.92	0.24
8	143	1861928	277009	6450	682	183	146	2.00	9.19	0.22
8	144	1861355	275859	5620	598	162	105	2.11	6.45	0.33
8	145	1860830	274868	6970	757	165	155	1.43	9.79	0.15
8	146	1863356	277938	6500	841	156	104	1.98	6.39	0.31
8	147	1863831	279042	5220	593	126	72	1.73	4.25	0.41
8	148	1863391	276698	5510	567	157	137	1.50	8.59	0.18
8	149	1864380	277432	6000	676	152	99	1.96	6.05	0.32
8	150	1865117	278005	5280	579	112	83	1.22	4.99	0.25
8	151	1864013	275537	5450	525	140	114	1.44	7.05	0.20
8	152	1864788	274694	5750	577	162	94	2.28	5.72	0.40
8	153	1864798	273450	5480	657	145	80	2.07	4.79	0.43
8	154	1864341	272338	6980	989	133	92	1.60	5.59	0.29
8	155	1864144	271229	7490	755	172	193	1.02	12.32	0.08
8	156	1865963	274139	4540	460	120	73	1.57	4.32	0.36
8	157	1866814	273823	4730	468	165	99	2.27	6.05	0.38
8	158	1867757	274591	6250	493	181	180	1.44	11.45	0.13
8	159	1863338	274693	5440	628	140	91	1.78	5.52	0.32
8	160	1862115	273590	6300	696	140	138	1.07	8.65	0.12
8	161	1861594	272462	6930	782	132	120	1.15	7.45	0.15
8	162	1861159	271062	5410	612	124	85	1.48	5.12	0.29
8	163	1859935	270430	4320	456	126	77	1.65	4.59	0.36
8	164	1860005	269641	6680	677	159	147	1.40	9.25	0.15
8	165	1860064	268419	5930	698	137	110	1.42	6.79	0.21
8	166	1860110	267151	5820	538	191	163	1.94	10.32	0.19
8	167	1860949	269249	5610	607	133	87	1.67	5.25	0.32
8	168	1861783	268765	5270	540	144	106	1.66	6.52	0.25

BROOKNEAL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
8	169	1862708	268073	5510	515	161	133	1.66	8.32	0.20
8	170	1862885	266954	4490	398	122	92	1.33	5.59	0.24
8	171	1863842	267200	4990	488	160	117	1.88	7.25	0.26
8	172	1864300	268460	5630	466	189	168	1.82	10.65	0.17
8	173	1864455	266525	4190	445	126	75	1.68	4.45	0.38
8	174	1864657	265613	4220	441	117	90	1.24	5.45	0.23
8	175	1865451	264651	4460	453	133	94	1.57	5.72	0.27
8	176	1864570	263989	4070	339	136	125	1.17	7.79	0.15
8	177	1865241	263756	3690	357	121	87	1.38	5.25	0.26
8	178	1866628	264598	3600	361	114	69	1.48	4.05	0.37
8	179	1867797	264676	4400	497	106	72	1.24	4.25	0.29
8	180	1861605	252684	4650	439	154	90	2.14	5.45	0.39
8	181	1859963	253071	5570	578	157	88	2.24	5.32	0.42
8	182	1860230	253884	8960	714	305	287	2.84	18.59	0.15
8	183	1860108	254331	8580	457	307	344	2.03	22.39	0.09
8	184	1860473	254935	10380	880	338	319	3.17	20.72	0.15
8	185	1860633	256278	5590	571	165	111	2.09	6.85	0.31
8	186	1860121	257183	4660	304	170	147	1.67	9.25	0.18
8	187	1860448	258271	3250	268	117	69	1.56	4.05	0.38
8	188	1861699	254888	6390	601	194	165	1.98	10.45	0.19
8	189	1862645	254375	2760	281	70	54	0.64	3.05	0.21
8	190	1861625	255888	8020	836	249	192	2.92	12.25	0.24
8	191	1862843	255745	4400	371	168	102	2.30	6.25	0.37
8	192	1864050	255941	3380	281	97	92	0.72	5.59	0.13
8	193	1858864	252368	5150	482	150	115	1.67	7.12	0.23
8	194	1857963	253514	10510	970	277	275	2.34	17.79	0.13
8	195	1857090	254316	6890	584	194	201	1.44	12.85	0.11
8	196	1856415	255429	3500	252	111	128	0.52	7.99	0.06
8	197	1857723	251707	5960	631	174	106	2.39	6.52	0.37
8	198	1856677	250836	6320	672	192	140	2.31	8.79	0.26
8	199	1856349	251832	6820	711	163	112	2.03	6.92	0.29
8	200	1855586	251191	11800	948	383	321	4.23	20.85	0.20
8	201	1855927	249582	5520	515	184	93	2.83	5.65	0.50
8	202	1856271	248634	4630	426	155	101	2.00	6.19	0.32
8	203	1857418	247977	4250	314	143	112	1.54	6.92	0.22
8	204	1854983	249046	7050	561	236	184	2.72	11.72	0.23
8	205	1854121	248710	6810	681	179	129	2.16	8.05	0.27

BROSVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTII
22	1	1704908	73909	6060	368	218	144	2.89	9.05	0.32
22	2	1703326	73901	6750	437	246	160	3.33	10.12	0.33
22	3	1702011	74164	6390	383	222	161	2.73	10.19	0.27
22	4	1700523	73844	10270	574	334	241	4.25	15.52	0.27
22	5	1699852	72533	6840	434	246	166	3.24	10.52	0.31
22	6	1698442	71520	6900	344	260	198	3.09	12.65	0.24
22	7	1697217	70750	7040	352	257	118	4.23	7.32	0.58
22	8	1695928	70133	5610	291	220	124	3.24	7.72	0.42
22	9	1694536	69099	6710	376	245	142	3.57	8.92	0.40
22	10	1693188	68430	9880	525	398	260	5.52	16.79	0.33
22	11	1692897	69010	10100	543	348	234	4.70	15.05	0.31
22	12	1693210	70316	8490	414	304	159	4.76	10.05	0.47
22	13	1692983	71081	6560	420	183	68	3.18	3.99	0.80
22	14	1695131	71460	9670	494	358	219	5.17	14.05	0.37
22	15	1698439	72576	7740	378	245	192	2.82	12.25	0.23
22	16	1698272	73422	10760	550	340	283	3.76	18.32	0.21
22	17	1699430	70292	7580	386	236	157	3.13	9.92	0.32
22	18	1699562	69058	7550	367	249	176	3.16	11.19	0.28
22	19	1699912	67692	8610	403	280	232	3.07	14.92	0.21
22	20	1699875	66201	8380	422	302	208	3.97	13.32	0.30
22	21	1700281	64612	11230	520	329	249	4.00	16.05	0.25
22	22	1701027	63397	10560	495	367	234	5.16	15.05	0.34
22	23	1701351	62391	10890	518	366	238	5.07	15.32	0.33
22	24	1702132	62820	6130	300	245	175	3.08	11.12	0.28
22	25	1703486	62959	8510	402	292	219	3.56	14.05	0.25
22	26	1703969	63741	14060	614	499	335	6.85	21.79	0.31
22	27	1704751	62544	8090	371	280	181	3.84	11.52	0.33
22	28	1705811	63228	7250	329	244	176	3.04	11.19	0.27
22	29	1692242	68725	6660	285	192	147	2.21	9.25	0.24
22	30	1691024	68567	7980	366	247	134	3.74	8.39	0.45
22	31	1689998	67591	5700	251	203	103	3.14	6.32	0.50
22	32	1689124	66669	14920	642	482	289	7.13	18.72	0.38
22	33	1687867	66638	4490	178	149	93	1.97	5.65	0.35
22	34	1686547	66677	6930	275	221	158	2.75	9.99	0.28
22	35	1686322	67600	6720	277	249	153	3.51	9.65	0.36
22	36	1685759	63908	7040	329	211	111	3.21	6.85	0.47
22	37	1685906	70221	8460	367	295	182	4.19	11.59	0.36
22	38	1685868	71747	7790	346	261	185	3.31	11.79	0.28
22	39	1685492	72935	8530	326	319	165	5.03	10.45	0.48
22	40	1685667	74086	6860	248	259	164	3.58	10.39	0.34
22	41	1686889	74435	8050	325	315	178	4.74	11.32	0.42
22	42	1687946	74529	8560	329	292	169	4.31	10.72	0.40
22	43	1689117	75082	8270	339	237	178	2.83	11.32	0.25
22	44	1690340	75162	7340	331	271	150	4.09	9.45	0.43
22	45	1691652	75486	7320	337	244	132	3.70	8.25	0.45
22	46	1692589	76310	6480	294	242	118	3.86	7.32	0.53
22	47	1693501	76991	9600	385	350	180	5.56	11.45	0.49
22	48	1694656	77936	9760	388	366	177	6.00	11.25	0.53
22	49	1695232	78963	9760	423	315	184	4.65	11.72	0.40
22	50	1695560	80136	8900	396	274	146	4.22	9.19	0.46
22	51	1695571	81259	5050	214	183	122	2.36	7.59	0.31
22	52	1695087	82183	3540	144	124	74	1.65	4.39	0.38
22	53	1696429	79573	6490	282	235	126	3.57	7.85	0.45
22	54	1697556	80102	6250	249	228	140	3.19	8.79	0.36
22	55	1689334	73777	6670	812	230	152	3.06	9.59	0.32
22	56	1689769	72290	7220	306	261	169	3.56	10.72	0.33

BROSVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
22	57	1690689	71275	4780	211	189	129	2.40	8.05	0.30
22	58	1690866	69999	7300	341	244	146	3.49	9.19	0.38
22	59	1690764	69086	7750	355	254	130	3.93	8.12	0.49
22	60	1690915	67274	9860	419	334	191	5.00	12.19	0.41
22	61	1691710	66385	10430	422	365	214	5.41	13.72	0.39
22	62	1689648	65181	6320	268	202	118	2.89	7.32	0.39
22	63	1690776	63896	8670	367	294	176	4.26	11.19	0.38
22	64	1692235	63495	11940	513	368	216	5.46	13.85	0.39
22	65	1692824	62522	10070	452	316	210	4.28	13.45	0.32
22	66	1686136	65374	7540	317	236	153	3.19	9.65	0.33
22	67	1685948	64336	6390	822	235	134	3.45	8.39	0.41
22	68	1686945	63142	8240	366	269	143	4.14	8.99	0.46
22	69	1685520	63463	8540	380	284	195	3.72	12.45	0.30
22	70	1684566	62722	7300	329	237	162	3.08	10.25	0.30
22	71	1685584	66736	7890	366	248	149	3.54	9.39	0.38
22	72	1685615	65988	3980	157	148	87	2.04	5.25	0.39
22	73	1684104	66427	6490	279	243	140	3.56	8.79	0.40
22	74	1682690	66251	6810	285	247	179	3.06	11.39	0.27
22	75	1681824	66556	10460	438	385	265	5.13	17.12	0.30
22	76	1680505	66677	9110	403	300	195	4.11	12.45	0.33
22	77	1679870	65856	8810	373	292	207	3.74	13.25	0.28
22	78	1679323	64934	10880	455	369	244	5.06	15.72	0.32
22	79	1679889	64042	5300	218	202	126	2.77	7.85	0.35
22	80	1678610	63963	6660	305	230	154	3.03	9.72	0.31
22	81	1677686	63127	7300	293	260	192	3.18	12.25	0.26
22	82	1680924	66090	8590	347	313	187	4.55	11.92	0.38
22	83	1681929	65654	5970	262	228	160	2.89	10.12	0.29
22	84	1682160	64309	7630	315	256	184	3.21	11.72	0.27
22	85	1681935	63010	6500	276	233	131	3.45	8.19	0.42
22	86	1706180	94798	5560	234	641	107	13.76	6.59	2.09
22	87	1705247	93640	5750	252	173	126	2.06	7.35	0.26
22	88	1704284	92899	7060	326	242	169	3.09	10.72	0.29
22	89	1703511	91798	6120	262	224	172	2.61	10.92	0.24
22	90	1702980	90662	10830	464	368	236	5.15	15.19	0.34
22	91	1702537	89329	4740	180	140	86	1.86	5.19	0.36
22	92	1703033	88360	8990	398	290	186	4.01	11.85	0.34
22	93	1704247	88302	8890	441	274	182	3.68	11.59	0.32
22	94	1705066	88430	4450	188	156	92	2.16	5.59	0.39
22	95	1702960	87166	5100	231	158	89	2.25	5.39	0.42
22	96	1703334	86010	6740	318	201	155	2.30	9.79	0.24
22	97	1703285	84684	5060	232	126	95	1.38	5.79	0.24
22	98	1703636	83356	6190	292	170	86	2.59	5.39	0.50
22	99	1704266	82329	5760	224	159	86	2.32	5.19	0.45
22	100	1704681	81088	8290	350	263	199	3.15	12.72	0.25
22	101	1704460	80267	5030	244	173	115	2.23	7.12	0.31
22	102	1701918	90515	7560	324	252	169	3.34	10.72	0.31
22	103	1700574	90534	6160	286	221	157	2.76	9.92	0.28
22	104	1699523	91388	9450	410	349	258	4.36	16.65	0.26
22	105	1699377	92474	8700	372	302	189	4.25	12.05	0.35
22	106	1699351	93709	8550	406	273	219	3.09	14.65	0.22
22	107	1699806	95209	10280	449	370	227	5.34	14.59	0.37
22	108	1700202	96415	10410	457	309	209	4.12	13.39	0.31
22	109	1699800	97456	10240	440	314	219	4.09	14.05	0.29
22	110	1699492	98445	10500	458	295	205	3.84	13.12	0.29
22	111	1699352	99851	12050	525	379	268	4.94	17.32	0.29
22	112	1700012	99513	8760	415	260	176	3.43	11.19	0.31

BROSVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	HCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
22	113	1698455	99089	6470	320	202	158	2.28	9.99	0.23
22	114	1697643	98363	7780	326	251	188	3.02	11.99	0.25
22	115	1696674	97458	6470	319	182	139	2.03	8.72	0.24
22	116	1695710	96585	5710	265	200	145	2.43	9.12	0.27
22	117	1694884	95940	8360	359	284	169	4.12	10.72	0.33
22	118	1694584	98138	10020	458	310	216	4.04	13.85	0.29
22	119	1694529	99225	8700	328	294	205	3.82	13.12	0.29
22	120	1694243	100644	10220	445	325	235	4.12	15.12	0.27
22	121	1693616	101299	9460	409	327	220	4.39	14.12	0.31
22	122	1693997	102367	8230	336	263	185	3.36	11.79	0.29
22	123	1694491	103401	6230	281	181	127	2.24	7.92	0.28
22	124	1694861	104793	8400	390	249	119	4.02	7.39	0.54
22	125	1694573	106151	10760	503	314	193	4.49	12.32	0.36
22	126	1694681	107370	9200	408	247	155	3.43	9.79	0.35
22	127	1696584	100229	8960	402	269	190	3.43	12.12	0.28
22	128	1697332	100226	10850	432	371	246	5.07	15.85	0.32
22	129	1698009	99608	9830	427	337	183	5.20	11.65	0.45
22	130	1698525	100111	11950	484	393	227	5.90	14.59	0.40
22	131	1688981	102797	9640	428	350	216	5.02	13.85	0.36
22	132	1688818	104081	13050	552	451	286	6.42	18.52	0.35
22	133	1689624	105098	12250	533	465	265	7.08	17.12	0.41
22	134	1689728	106257	10880	478	359	216	5.24	13.85	0.38
22	135	1689689	107397	11660	471	433	237	6.72	15.25	0.44
22	136	1690476	106480	7950	329	270	151	4.05	9.52	0.43
22	137	1691495	106726	10749	505	335	121	6.09	7.52	0.81
22	138	1689625	102910	12290	516	497	227	8.44	14.59	0.58
22	139	1689981	101848	10349	448	326	198	4.70	12.65	0.37
22	140	1689111	100887	8850	378	318	154	5.17	9.72	0.53
22	141	1688481	99837	8020	349	275	146	4.25	9.19	0.46
22	142	1687932	93727	12870	558	455	196	7.88	12.52	0.63
22	143	1687359	97770	12350	529	441	185	7.70	11.79	0.65
22	144	1686245	96866	12380	524	445	206	7.48	13.19	0.57
22	145	1685143	95325	10690	471	374	190	5.99	12.12	0.49
22	146	1685021	96046	5920	266	187	99	2.81	6.05	0.46
22	147	1684518	94430	10540	467	347	152	5.91	9.59	0.62
22	148	1683702	93726	11490	479	403	183	6.81	11.65	0.58
22	149	1682583	93989	11300	515	395	151	7.10	9.52	0.75
22	150	1681364	94109	11560	472	425	180	7.39	11.45	0.65
22	151	1680175	94686	16010	712	577	201	10.78	12.85	0.84
22	152	1678751	94171	8070	345	274	109	4.78	6.72	0.71
22	153	1677602	93758	9460	374	340	141	5.91	8.85	0.67
22	154	1676903	93990	7770	327	291	135	4.80	8.45	0.57
22	155	1675795	94703	7840	326	258	128	4.10	7.99	0.51
22	156	1674284	94483	10250	444	405	173	6.93	11.32	0.61
22	157	1673434	93728	6880	274	257	113	4.31	6.99	0.62
22	158	1672442	92944	9470	398	347	156	5.85	9.85	0.59
22	159	1672327	94229	7390	319	269	103	4.75	6.32	0.75
22	160	1672367	95567	8640	364	318	105	5.91	6.45	0.92
22	161	1672396	96911	8770	345	339	117	6.24	7.25	0.86
22	162	1672537	98199	7750	316	267	109	4.61	6.72	0.69
22	163	1672630	99442	8330	336	289	82	5.55	4.92	1.13
22	164	1672591	100923	8570	336	318	140	5.38	8.79	0.61
22	165	1671145	100765	7290	313	254	90	4.58	5.45	0.84
22	166	1672426	102419	7360	303	257	103	4.46	6.32	0.71
22	167	1672320	103776	7790	329	290	93	5.41	5.65	0.96
22	168	1671955	104960	7260	276	289	107	5.18	6.59	0.79

BROSVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	COORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
22	169	1672009	106492	9190	375	358	174	5.85	11.05	0.53
22	170	1673050	107230	10280	333	435	156	8.00	9.85	0.81
22	171	1675377	107715	8380	372	328	141	5.61	8.85	0.63
22	172	1676259	105779	15060	585	598	234	10.79	15.05	0.72
22	173	1675393	104738	14000	567	580	224	10.50	14.39	0.73
22	174	1676530	103977	12110	493	476	195	8.41	12.45	0.68
22	175	1676448	103414	7220	309	267	79	5.06	4.72	1.07
22	176	1677382	103245	6780	275	277	92	5.11	5.59	0.91
22	177	1677366	104436	10300	443	412	127	7.87	7.92	0.99
22	178	1679907	103838	10800	444	447	207	7.52	13.25	0.57
22	179	1680921	103282	6670	259	280	96	5.12	5.85	0.88
22	180	1680949	102072	8900	343	376	155	6.57	9.79	0.67
22	181	1680726	100793	6780	266	254	115	4.20	7.12	0.59
22	182	1680200	99769	8060	323	359	149	6.25	9.39	0.67
22	183	1681009	99651	6000	252	208	90	3.46	5.45	0.63
22	184	1681068	98388	7130	273	266	111	4.56	6.85	0.66
22	185	1680216	97523	7930	313	327	149	5.47	9.39	0.58
22	186	1679979	96257	10140	428	392	123	7.45	7.65	0.97
22	187	1681958	98556	6650	267	286	100	5.21	6.12	0.85
22	188	1682924	98193	8890	386	381	165	6.54	10.45	0.63
22	189	1682218	103379	8470	317	338	158	5.60	9.99	0.56
22	190	1684662	103193	9800	404	359	164	6.02	10.39	0.58
22	191	1684361	101893	12180	511	467	199	8.13	12.72	0.64
22	192	1684463	101031	13580	562	586	196	11.07	12.52	0.88
22	193	1702639	100595	13610	529	550	217	9.88	13.92	0.71
22	194	1702562	101704	10980	450	432	158	7.89	9.99	0.79
22	195	1702890	103114	9920	426	409	146	7.51	9.19	0.82
22	196	1703825	104078	9570	359	400	119	7.70	7.39	1.04
22	197	1705105	104767	11290	460	475	167	8.81	10.59	0.83
22	198	1706146	105499	9410	416	395	130	7.41	8.12	0.91
22	199	1706412	107030	11420	445	473	175	8.64	11.12	0.78
22	200	1695449	95818	9020	390	329	156	5.41	9.85	0.55
22	201	1695034	94661	11400	496	405	221	6.28	14.19	0.44
22	202	1694453	93585	10290	450	367	192	5.79	12.25	0.47
22	203	1693553	92490	10560	754	463	191	8.15	12.19	0.67
22	204	1694132	92309	7060	312	223	130	3.22	8.12	0.40
22	205	1694993	91611	7270	290	217	140	2.92	8.79	0.33
22	206	1695770	90534	6760	294	220	121	3.28	7.52	0.44
22	207	1696259	89594	7590	290	198	127	2.65	7.92	0.34
22	208	1692293	91872	1160	494	358	243	4.80	15.65	0.31
22	209	1691122	91226	10620	478	360	192	5.62	12.25	0.46
22	210	1690142	90705	11140	520	379	249	5.22	16.05	0.33
22	211	1689086	90233	12070	500	385	252	5.33	16.25	0.33
22	212	1688001	89666	12450	506	418	256	6.07	16.52	0.37
22	213	1686925	88904	10630	469	348	221	4.89	14.19	0.34
22	214	1685759	88407	10920	516	337	218	4.67	13.99	0.33
22	215	1684461	87878	11490	534	345	206	5.05	13.19	0.38
22	216	1683539	87407	9250	405	319	230	4.05	14.79	0.27
22	217	1683388	88311	6710	287	198	102	3.03	6.25	0.48
22	218	1682175	86373	9500	447	301	196	4.12	12.52	0.33
22	219	1680666	85632	9210	460	262	174	3.50	11.05	0.32
22	220	1679543	84701	8480	391	269	198	3.31	12.65	0.26
22	221	1678891	83759	9430	411	326	201	4.66	12.85	0.36
22	222	1678239	82918	9960	440	307	249	3.47	16.05	0.22
22	223	1677331	82575	10970	461	349	202	5.20	12.92	0.40
22	224	1676767	83633	11500	560	365	270	4.57	17.45	0.26

BROSVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
22	225	1676379	85018	13970	632	451	233	6.47	18.32	0.35
22	226	1676251	86405	11690	526	397	237	5.84	15.25	0.38
22	227	1675362	87494	11170	498	342	194	5.15	12.39	0.42
22	228	1674238	88399	9600	476	321	192	4.67	12.25	0.38
22	229	1674505	89000	6420	333	164	96	2.29	5.85	0.39
22	230	1673502	88937	11550	539	365	269	4.58	17.39	0.26
22	231	1672567	88660	7180	323	199	136	2.54	8.52	0.30
22	232	1673056	89820	11130	510	327	261	3.77	16.85	0.22
22	234	1672482	91163	10510	462	349	244	4.57	15.72	0.29
22	235	1671616	91223	10150	499	312	221	4.01	14.19	0.28
22	236	1671459	90247	7180	368	219	131	3.11	8.19	0.38
22	237	1670447	91291	9330	478	276	163	4.01	10.32	0.39
22	238	1671102	106214	4960	235	161	127	1.75	7.92	0.22
22	239	1670169	106645	5050	214	182	111	2.51	6.85	0.37
22	240	1690423	102560	6230	290	203	143	2.53	8.99	0.28
22	241	1689127	105908	12400	550	452	294	6.32	19.05	0.33
22	242	1687991	105345	9280	405	347	210	5.03	13.45	0.37
22	243	1687398	104718	9280	369	291	244	3.15	15.72	0.20
22	244	1686326	104374	9050	424	296	218	3.67	13.99	0.26
22	245	1685800	103570	11760	495	419	264	5.97	17.05	0.35
22	246	1684523	103649	7190	268	289	216	3.53	13.85	0.25
22	247	1683994	104049	10000	380	384	312	4.39	20.25	0.22
22	248	1684042	105426	12790	570	460	348	5.70	22.65	0.25
22	249	1684472	106672	9180	321	335	257	4.03	16.59	0.24
22	250	1684101	107770	6490	296	248	185	3.00	11.79	0.25
22	251	1680669	104227	12750	572	405	303	5.04	19.65	0.26
22	252	1680470	105144	9520	371	338	264	4.00	17.05	0.23
22	253	1680818	106498	7640	342	269	267	2.27	17.25	0.13
22	254	1680855	107625	9620	401	349	233	4.73	14.99	0.32
22	255	1704939	100572	7870	345	255	186	3.15	11.85	0.27
22	256	1704704	101677	8740	400	273	169	3.85	10.72	0.36
22	257	1703822	102447	11360	510	374	268	4.82	17.32	0.28
22	258	1702509	104379	11710	517	389	233	5.71	14.99	0.38
22	259	1701752	105376	11590	466	368	226	5.30	14.52	0.37
22	260	1701176	106398	11360	521	362	252	4.76	16.25	0.29
22	261	1700744	107423	9450	432	311	143	5.09	9.32	0.55
22	262	1680778	67232	8310	387	302	204	4.03	13.05	0.31
22	263	1680438	68516	7670	395	250	166	3.33	10.52	0.32
22	264	1679950	69741	8860	388	307	204	4.15	13.05	0.32
22	265	1679312	71079	10750	493	349	228	4.81	14.65	0.33
22	266	1678612	72339	10100	442	320	231	4.06	14.85	0.27
22	267	1677336	73018	8140	358	279	193	3.63	12.32	0.29
22	268	1677628	73999	4750	221	170	100	2.38	6.12	0.39
22	269	1678796	74387	4700	182	206	137	2.70	8.59	0.31
22	270	1679916	74348	4290	193	157	100	2.06	6.12	0.34
22	271	1679645	74961	2470	99	89	54	1.10	3.05	0.36
22	272	1680874	75247	5650	254	207	117	3.03	7.25	0.42
22	273	1681878	75922	5500	237	190	126	2.47	7.85	0.32
22	274	1682792	76231	6080	268	222	160	2.74	10.12	0.27
22	275	1684001	76177	6780	293	217	125	3.15	7.79	0.40
22	276	1684920	75382	5880	260	202	133	2.59	8.65	0.30
22	277	1685631	76158	6960	332	218	144	2.89	9.05	0.32
22	278	1685760	77253	8210	374	284	177	4.00	11.25	0.36
22	279	1676702	73877	6220	244	226	170	2.69	10.79	0.25
22	280	1675513	73657	7630	304	244	169	3.14	10.72	0.29
22	281	1674420	72874	8970	365	296	193	4.05	12.32	0.33

DROSVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
22	282	1673443	73591	6720	308	249	132	3.82	8.25	0.46
22	283	1673773	72383	9580	395	311	217	4.05	13.92	0.29
22	284	1673014	71432	8520	350	278	180	3.80	11.45	0.33
22	285	1672348	70271	7980	313	292	190	3.99	12.12	0.33
22	286	1671364	69253	9360	371	309	219	3.97	14.05	0.28
22	287	1670794	68161	5970	264	212	134	2.89	8.39	0.34
22	288	1670309	66887	8610	357	261	181	3.37	11.52	0.29
22	289	1670383	65548	7640	281	255	172	3.36	10.92	0.31
22	290	1670343	64304	7420	281	257	162	3.56	10.25	0.35
22	291	1669869	63128	7110	290	214	157	2.59	9.92	0.26
22	292	1677178	74524	8400	384	294	220	3.59	14.12	0.25
22	293	1677165	75694	9170	414	315	216	4.16	13.85	0.30
22	294	1676235	76887	7310	300	229	178	2.64	11.32	0.23
22	295	1675215	77907	7940	338	269	176	3.65	11.19	0.33
22	296	1674772	79062	8720	388	278	199	3.52	12.72	0.28
22	297	1674093	80034	9060	387	323	198	4.63	12.65	0.37
22	298	1673420	81116	10940	476	360	266	4.50	17.19	0.26
22	299	1672373	80920	7330	288	255	159	3.56	10.05	0.35
22	300	1671397	80181	6180	270	234	144	3.28	9.05	0.36
22	301	1670459	79512	8950	370	288	205	3.67	13.12	0.28
22	302	1669487	78841	9860	436	309	191	4.39	12.19	0.36
22	303	1673623	81431	7830	337	307	182	4.48	11.59	0.39
22	304	1674707	81927	7710	361	277	145	4.31	9.12	0.47
22	305	1675888	81995	11860	539	444	229	7.11	14.72	0.48
22	306	1677133	82079	9800	406	354	212	5.17	13.59	0.38
22	307	1692174	91239	15830	659	538	315	8.10	20.45	0.40
22	308	1692259	90086	8980	396	269	139	4.20	8.72	0.48
22	309	1691923	88920	12520	516	409	260	5.79	16.79	0.34
22	310	1691715	87703	10060	426	345	214	4.92	13.72	0.36
22	311	1690826	86595	10170	448	348	203	5.16	12.99	0.40
22	312	1690484	85337	8110	355	257	164	3.53	10.39	0.34
22	313	1691770	92274	12120	498	442	265	6.52	17.12	0.38
22	314	1690817	93085	8390	364	321	168	5.03	10.65	0.47
22	315	1690650	94173	10730	419	372	198	5.82	12.65	0.46
22	316	1690485	95351	8090	325	266	181	3.50	11.52	0.30
22	317	1690277	96516	10700	456	419	225	6.56	14.45	0.45
22	318	1689881	97698	7580	338	275	139	4.35	8.72	0.50
22	319	1689180	98555	10800	430	353	168	5.82	10.65	0.55
22	320	1698759	100602	9120	361	320	156	5.19	9.85	0.53
22	321	1698553	101628	13190	537	493	214	8.53	13.72	0.62
22	322	1698404	102638	13620	559	492	247	8.01	15.92	0.50
22	323	1698945	103598	12260	499	461	184	8.21	11.72	0.70
22	324	1700114	104526	12080	486	464	194	8.13	12.39	0.66
22	324	1700114	104526	12080	486	464	194	8.13	12.39	0.66
22	325	1701102	104503	12900	566	505	204	8.98	13.05	0.69

CHATHAM, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
12	1	1739584	155590	8620	958	250	166	3.33	10.52	0.32
12	2	1740672	156173	8950	1054	215	151	2.71	9.52	0.23
12	3	1741916	156805	8900	905	251	162	3.42	10.25	0.33
12	4	1743228	157033	6540	792	149	98	1.90	5.99	0.32
12	5	1743311	153130	7370	791	193	196	1.49	12.52	0.12
12	6	1742654	191141	7420	614	209	191	1.96	12.19	0.16
12	7	1741475	191111	6260	541	189	153	2.04	9.65	0.21
12	8	1740293	191669	6760	547	236	161	3.07	10.19	0.30
12	9	1739449	191687	6510	499	223	165	2.69	10.45	0.26
12	10	1738374	191224	7010	535	269	189	3.45	12.05	0.29
12	11	1740823	192464	6740	584	203	208	1.55	13.32	0.12
12	12	1741454	193365	6920	570	242	183	2.88	11.65	0.25
12	13	1741810	194580	7170	680	206	178	2.08	11.32	0.18
12	14	1742779	195234	6940	657	223	175	2.54	11.12	0.23
12	15	1743276	195949	6270	606	183	125	2.32	7.79	0.30
12	16	1743526	182260	8040	713	234	194	2.52	12.39	0.20
12	17	1742878	182862	7850	668	248	162	3.34	10.25	0.33
12	18	1741896	182144	11860	1150	347	281	3.96	18.19	0.22
12	19	1741840	180889	9520	867	264	231	2.69	14.85	0.18
12	20	1741728	179546	10110	930	278	257	2.64	16.59	0.16
12	21	1740735	178994	7140	713	191	154	2.08	9.72	0.21
12	22	1739337	179220	7960	718	261	183	3.34	11.65	0.29
12	23	1743230	178330	6970	618	180	159	1.73	10.05	0.17
12	24	1743417	177014	7120	659	194	185	1.68	11.79	0.14
12	25	1737979	171893	10440	976	321	241	3.93	15.52	0.25
12	26	1737583	170757	9820	1146	229	211	2.14	13.52	0.16
12	27	1736709	169978	6270	495	161	148	1.43	9.32	0.15
12	28	1736307	169136	6910	556	240	181	2.86	11.52	0.25
12	29	1735801	168033	7960	664	267	191	3.37	12.19	0.28
12	30	1735412	166943	6910	497	243	197	2.69	12.59	0.21
12	31	1737046	166672	7660	612	221	203	2.07	12.99	0.16
12	32	1737869	165438	9850	877	290	249	3.05	16.05	0.19
12	33	1738378	167097	8250	716	212	196	1.95	12.52	0.16
12	34	1739565	167945	7360	745	232	139	3.30	8.72	0.33
12	35	1740930	168883	6900	607	196	132	2.53	8.25	0.31
12	36	1742817	169122	7570	750	201	174	2.02	11.05	0.18
12	37	1742680	170394	6440	545	203	161	2.26	10.19	0.22
12	38	1742512	171611	9340	918	229	214	2.10	13.72	0.15
12	39	1742309	172689	7580	743	165	158	1.38	9.99	0.14
12	40	1741285	173290	7120	711	197	139	2.45	8.72	0.28
12	41	1740513	174730	6630	599	155	171	0.94	10.85	0.09
12	42	1738254	164484	7650	803	205	203	1.68	12.99	0.13
12	43	1734330	166750	8560	862	214	216	1.70	13.85	0.12
12	44	1732851	166649	7600	827	189	183	1.59	11.65	0.14
12	45	1732527	165680	6780	714	165	153	1.46	9.65	0.15
12	46	1732875	164216	5280	466	169	129	1.92	8.05	0.24
12	47	1733582	162991	6730	499	210	208	1.72	13.32	0.13
12	48	1732098	167301	8030	720	223	223	1.81	14.32	0.13
12	49	1731023	167843	8050	692	233	198	2.43	12.65	0.19
12	50	1729300	167739	9310	822	278	228	3.08	14.65	0.21
12	51	1729363	166300	7220	533	244	244	2.01	15.72	0.13
12	52	1729996	165372	8160	690	288	231	3.28	14.85	0.22
12	53	1728120	167789	7820	628	251	205	2.77	13.12	0.21
12	54	1727239	167248	7140	616	238	181	2.81	11.52	0.24
12	55	1726052	166384	7340	560	231	226	1.96	14.52	0.14
12	56	1726768	165160	6660	591	213	167	2.42	10.59	0.23

CHATHAM, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
12	57	1727225	163932	6870	596	211	169	2.34	10.72	0.22
12	58	1727809	162662	8230	753	212	232	1.41	14.92	0.09
12	59	1725313	165919	6750	527	203	175	2.05	11.12	0.18
12	60	1724610	165176	7310	647	206	185	1.97	11.79	0.17
12	61	1724653	163726	7870	652	251	261	1.92	16.85	0.11
12	62	1724648	162220	7370	599	231	199	2.37	12.72	0.19
12	63	1723565	165531	7640	724	206	214	1.53	13.72	0.11
12	64	1721926	165413	5940	512	174	118	2.21	7.32	0.30
12	65	1720889	164340	6560	665	181	140	2.04	8.79	0.23
12	66	1719738	163681	6810	647	187	148	2.07	9.32	0.22
12	67	1718944	164785	6860	722	183	171	1.62	10.85	0.15
12	68	1719113	165746	7310	745	211	170	2.32	10.79	0.22
12	69	1718906	162880	6940	669	192	153	2.12	9.65	0.22
12	70	1718357	162191	7490	793	207	99	3.30	6.05	0.54
12	71	1717163	163197	8170	801	200	213	1.40	13.65	0.10
12	72	1717988	160881	9460	1060	223	242	1.53	15.59	0.10
12	73	1717544	159499	7550	662	192	166	1.92	10.52	0.18
12	74	1716461	159958	7760	672	263	206	3.05	13.19	0.23
12	75	1715524	159918	7030	576	211	153	2.58	9.65	0.27
12	76	1714507	159374	7700	613	252	178	3.20	11.32	0.28
12	77	1713100	158306	7370	602	233	202	2.37	12.92	0.18
12	78	1711752	158148	6940	708	172	160	1.52	10.12	0.15
12	79	1710964	157372	6100	574	178	138	2.00	8.65	0.23
12	80	1710541	156642	6590	498	200	167	2.10	10.59	0.20
12	81	1711831	156033	7290	626	197	212	1.34	13.59	0.10
12	82	1709687	155911	8140	668	273	194	3.47	12.39	0.28
12	83	1717606	158315	6850	743	204	148	2.48	9.32	0.27
12	84	1716623	157601	7830	239	221	171	2.55	10.85	0.23
12	85	1716915	156284	8840	831	266	219	2.92	14.05	0.21
12	86	1717120	155135	7930	663	210	246	1.15	15.85	0.07
12	87	1717333	153851	6960	541	247	190	2.90	12.12	0.24
12	88	1724259	153275	7890	658	219	217	1.81	13.92	0.13
12	89	1724739	154438	6970	592	253	154	3.59	9.72	0.37
12	90	1725893	155541	6660	543	223	183	2.42	11.65	0.21
12	91	1728002	156249	7260	534	241	220	2.30	14.12	0.16
12	92	1726206	167946	5830	459	209	135	2.80	8.45	0.33
12	93	1725273	169252	7190	748	180	145	1.94	9.12	0.21
12	94	1723970	169933	6560	542	217	175	2.39	11.12	0.22
12	95	1723215	170849	7230	711	195	163	2.04	10.32	0.20
12	96	1723155	172203	7700	753	201	184	1.87	11.72	0.16
12	97	1726389	169254	6540	634	181	172	1.56	10.92	0.14
12	98	1726992	170560	7290	596	213	180	2.22	11.45	0.19
12	99	1727461	171814	8160	698	227	221	1.94	14.19	0.14
12	100	1728681	173153	7340	578	207	191	1.91	12.19	0.16
12	101	1729459	174540	7770	739	249	160	3.40	10.12	0.34
12	102	1729628	175674	7610	711	220	182	2.36	11.59	0.20
12	103	1730073	176933	7870	693	233	218	2.13	13.99	0.15
12	104	1730727	178081	6290	603	170	137	1.82	8.59	0.21
12	105	1729837	179072	6490	574	192	161	1.99	10.19	0.20
12	106	1730112	180143	8000	727	244	169	3.14	10.72	0.29
12	107	1731376	180172	7360	770	177	143	1.90	8.99	0.21
12	108	1732427	179690	5980	630	132	113	1.26	6.99	0.18
12	109	1733421	179442	6360	609	179	126	2.21	7.85	0.28
12	110	1734225	178688	6620	761	173	116	2.21	7.19	0.31
12	111	1740535	154130	8280	816	227	209	2.12	13.39	0.16
12	112	1739362	157242	8030	855	227	173	2.67	10.99	0.24

CHATHAM, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOGRD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
12	113	1739259	158912	6240	600	159	131	1.64	8.19	0.20
12	114	1739238	160410	7830	727	241	201	2.58	12.85	0.20
12	115	1739404	161990	7580	698	214	168	2.42	10.65	0.23
12	116	1730142	168552	9140	758	299	295	2.58	19.12	0.13
12	117	1734777	169558	5930	414	191	194	1.47	12.39	0.12
12	118	1731925	169158	8030	700	255	234	2.43	15.05	0.16
12	119	1730781	170970	7930	761	250	203	2.77	12.99	0.21
12	120	1731983	171776	8130	733	255	218	2.67	13.99	0.19
12	121	1732568	172856	8210	771	234	209	2.29	13.39	0.17
12	123	1733142	175196	6900	724	177	132	2.07	8.25	0.25
12	124	1733451	176513	6410	597	180	162	1.69	10.25	0.16
12	125	1733247	178109	6400	589	210	136	2.81	8.52	0.33
12	126	1737956	184882	8850	805	256	202	2.94	12.92	0.23
12	127	1736814	185280	8330	634	282	228	3.18	14.65	0.22
12	128	1736257	185787	9790	815	292	275	2.71	17.79	0.15
12	129	1734979	185356	8570	717	269	201	3.27	12.85	0.25
12	130	1737904	186655	8530	891	236	190	2.63	12.12	0.22
12	131	1737588	187888	7550	794	203	184	1.91	11.72	0.16
12	132	1738164	170277	6680	727	189	127	2.44	7.92	0.31
12	133	1738130	168920	7550	857	232	181	2.67	11.52	0.23
12	134	1737876	155423	7880	904	202	188	1.83	11.99	0.15
12	135	1736520	154607	12350	1117	400	298	5.00	19.32	0.26
12	136	1735819	154574	8120	1020	193	34	3.94	1.72	2.29
12	137	1734863	153730	8280	956	175	176	1.35	11.19	0.12
12	138	1733968	153067	7490	659	216	144	2.84	9.05	0.31
12	139	1738633	173333	9970	1020	272	229	2.92	14.72	0.20
12	140	1739773	174531	9550	935	281	202	3.54	12.92	0.27
12	141	1740773	175843	9590	804	265	200	3.18	12.79	0.25
12	142	1741826	177355	8350	653	244	150	3.43	9.45	0.36
12	143	1741920	184070	7560	668	209	177	2.17	11.25	0.19
12	144	1740888	185478	9900	775	301	219	3.78	14.05	0.27
12	145	1739713	186934	10060	793	294	237	3.33	15.25	0.22
12	146	1738703	188363	9730	751	297	229	3.53	14.72	0.24
12	147	1739734	189032	7450	599	205	161	2.31	10.19	0.23
12	148	1740554	188632	7260	691	226	220	1.93	14.12	0.14
12	149	1741761	187894	6670	572	215	155	2.65	9.79	0.27
12	150	1742495	186758	7440	513	253	228	2.47	14.65	0.17
12	151	1742997	185931	5050	445	176	111	2.36	6.85	0.34
12	152	1743018	184817	5980	589	196	113	2.82	6.99	0.40
12	153	1728848	153283	7660	669	253	207	2.79	13.25	0.21
12	154	1728557	154360	11420	1087	385	264	5.14	17.05	0.30
12	155	1728369	155594	9490	905	303	202	4.08	12.92	0.32
12	156	1729450	156715	5800	480	187	147	2.08	9.25	0.23
12	157	1728026	157489	6840	689	210	161	2.43	10.19	0.24

CONCORD, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCFS	UCPS	THCPS	UPPM	THPPM	UTH
1	1	1873850	334475	7040	700	223	129	3.23	8.05	0.40
1	2	1875397	334842	4300	373	166	76	2.65	4.52	0.59
1	3	1876986	334122	4380	441	142	60	2.30	3.45	0.67
1	4	1866193	334806	4770	412	163	103	2.16	6.32	0.34
1	5	1866835	336131	5050	535	155	84	2.26	5.05	0.45
1	6	1867379	337345	5090	533	164	87	2.43	5.25	0.46
1	7	1868165	336433	5390	523	192	97	2.96	5.92	0.50
1	8	1868601	335283	4840	433	171	113	2.21	6.99	0.32
1	9	1867211	338627	2920	227	99	63	1.21	3.65	0.33
1	10	1867100	340176	4860	453	147	115	1.59	7.12	0.22
1	11	1867501	341364	6700	567	230	185	2.56	11.79	0.22
1	12	1868690	342015	4830	418	157	97	2.11	5.92	0.36
1	13	1867835	343013	3610	318	129	70	1.83	4.12	0.45
1	14	1867046	344144	3350	265	96	77	0.92	4.59	0.20
1	15	1866332	345306	3050	278	93	47	1.30	2.59	0.50
1	16	1866712	346782	5050	400	180	109	2.49	6.72	0.37
1	17	1867216	348003	5240	422	182	131	2.20	8.19	0.27
1	18	1867443	349616	3830	339	150	87	2.09	5.25	0.40
1	19	1864966	345492	4500	447	136	121	1.23	7.52	0.16
1	20	1863693	345134	4280	376	167	93	2.41	5.65	0.43
1	21	1862818	344074	4680	414	146	88	1.98	5.32	0.37
1	22	1862267	342942	4050	375	124	60	1.86	3.45	0.54
1	23	1861306	341997	5280	526	169	114	2.14	7.05	0.30
1	24	1860393	340889	3830	377	119	57	1.64	3.92	0.42
1	25	1860513	339484	3820	357	128	107	1.25	6.59	0.19
1	26	1860473	337955	4720	511	141	83	1.93	4.99	0.39
1	27	1860476	336747	5090	459	176	124	2.16	7.72	0.28
1	28	1859094	339345	3330	316	112	58	1.60	3.32	0.48
1	29	1857930	338148	3040	282	96	57	1.23	3.25	0.38
1	30	1856990	336677	3770	463	94	59	1.15	3.39	0.34
1	31	1862953	341741	2960	377	104	62	1.34	3.59	0.37
1	32	1863620	340730	4000	482	109	69	1.36	4.05	0.34
1	33	1864684	339881	3990	464	112	63	1.52	3.65	0.42
1	34	1866063	339667	5160	482	168	117	2.07	7.25	0.29
1	35	1869572	341107	5860	650	175	109	2.37	6.72	0.35
1	36	1870443	340030	4510	458	150	116	1.65	7.19	0.23
1	37	1871083	338798	5760	664	162	94	2.28	5.72	0.40
1	38	1871864	337538	5450	585	168	94	2.42	5.72	0.42
1	39	1872755	336432	6650	697	222	143	3.00	8.99	0.33
1	40	1873630	335512	6700	778	227	117	3.51	7.25	0.48
1	41	1877111	335578	5100	519	175	120	2.20	7.45	0.30
1	42	1877302	337519	4990	649	112	70	1.42	4.12	0.34
1	43	1877134	338802	4080	406	122	96	1.27	5.85	0.22
1	44	1878013	339931	4720	468	148	110	1.69	6.79	0.25
1	45	1879127	340372	4100	366	146	99	1.81	6.05	0.30
1	46	1880479	340402	4180	438	101	57	1.35	3.25	0.41
1	47	1881325	339452	6270	778	157	108	1.94	6.65	0.29
1	48	1882551	338664	5220	599	151	96	1.93	5.85	0.34
1	49	1884026	338518	7520	993	186	128	2.35	7.99	0.29
1	50	1885585	337896	6790	764	222	137	3.09	8.59	0.36
1	51	1886751	338201	6650	791	179	111	2.43	6.85	0.36
1	52	1888031	338141	4620	524	148	90	1.99	5.45	0.37
1	53	1889452	338071	5580	463	174	132	1.99	8.25	0.24
1	54	1890695	337757	3820	359	127	71	1.77	4.19	0.42
1	55	1889068	339408	7000	827	214	123	3.11	7.65	0.41
1	56	1887787	340280	5560	565	174	122	2.14	7.59	0.28

CONCORD, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
1	57	1886501	340790	6400	812	159	99	2.13	6.05	0.35
1	58	1885978	341921	4860	584	151	83	2.17	4.99	0.44
1	59	1885321	343424	5530	656	145	85	2.00	5.12	0.39
1	60	1885176	344974	2980	371	90	49	1.20	2.72	0.44
1	61	1885304	346268	3840	371	140	85	1.88	5.12	0.37
1	62	1884062	346294	5090	587	130	92	1.53	5.59	0.27
1	63	1882713	345666	5510	787	115	78	1.37	4.65	0.29
1	64	1881716	344880	5640	475	192	125	2.54	7.79	0.33
1	65	1880125	344828	5220	497	150	93	2.00	5.65	0.35
1	66	1878684	344976	4930	454	170	94	2.47	5.72	0.43
1	67	1877812	344024	4330	341	157	88	2.24	5.32	0.42
1	68	1876807	343001	4410	461	135	79	1.84	4.72	0.39
1	69	1876836	341819	4990	493	166	79	2.60	4.72	0.55
1	70	1877776	341129	5380	642	183	95	2.77	5.79	0.48
1	71	1876586	344440	4710	468	157	86	2.27	5.19	0.44
1	72	1875286	344538	5100	465	183	99	2.71	6.05	0.45
1	73	1874080	345404	3570	291	122	63	1.77	3.65	0.48
1	74	1872931	346047	3660	261	154	83	2.25	4.99	0.45
1	75	1871609	346419	5620	401	251	139	3.77	8.72	0.43
1	76	1870207	346580	5020	358	165	114	2.05	7.05	0.29
1	77	1868777	346968	4700	404	160	104	2.08	6.39	0.33
1	78	1867523	346562	5140	372	198	131	2.59	8.19	0.32
1	79	1873400	347499	4330	400	146	105	1.72	6.45	0.27
1	80	1875072	348013	5030	468	186	126	2.38	7.85	0.30
1	81	1876319	348271	7170	718	242	156	3.29	9.85	0.33
1	82	1877545	349094	5410	661	151	71	2.36	4.19	0.56
1	83	1877865	350368	5070	457	168	109	2.20	6.72	0.33
1	84	1879009	351251	4050	430	130	68	1.89	3.99	0.47
1	85	1878855	352604	5480	357	218	156	2.70	9.85	0.27
1	86	1878441	353888	8190	788	260	198	3.09	12.65	0.24
1	87	1878016	355436	3940	324	148	95	1.92	5.79	0.33
1	88	1876908	356163	3250	308	114	63	1.57	3.65	0.43
1	89	1877898	357120	5140	474	169	106	2.26	6.52	0.35
1	90	1877052	358278	3740	229	141	98	1.70	5.99	0.28
1	91	1877454	359630	4360	396	147	102	1.79	6.25	0.29
1	92	1876481	360769	3580	280	138	80	1.90	4.79	0.40
1	93	1890170	354377	4210	415	140	105	1.57	6.45	0.24
1	94	1880107	350882	4430	409	142	77	2.04	4.59	0.45
1	95	1881235	349883	6800	704	197	135	2.51	8.45	0.30
1	96	1881593	348645	4940	458	152	68	2.42	3.99	0.61
1	97	1881767	346904	5400	490	205	103	3.19	6.32	0.50
1	98	1886440	347017	4540	373	150	102	1.86	6.25	0.30
1	99	1887826	347944	4070	429	111	80	1.24	4.79	0.26
1	100	1889743	348101	3040	232	97	83	0.86	4.99	0.17
1	101	1889056	354961	3720	336	144	79	2.06	4.72	0.44
1	102	1888329	355966	4260	403	153	98	2.00	5.99	0.33
1	103	1887514	357004	4630	375	193	116	2.70	7.19	0.38
1	104	1887998	358286	2580	226	99	56	1.31	3.19	0.41
1	105	1888492	359681	4470	462	142	92	1.82	5.59	0.33
1	106	1889152	360822	4530	418	157	79	2.38	4.72	0.50
1	107	1889302	362130	5670	608	184	123	2.37	7.65	0.31
1	108	1890832	352190	5850	611	183	136	2.15	8.52	0.25
1	109	1889314	352365	4710	466	170	99	2.40	6.05	0.40
1	110	1887924	352732	2710	270	110	76	1.28	4.52	0.28
1	111	1886465	352907	6050	621	181	115	2.42	7.12	0.34
1	112	1884350	354520	5420	622	156	92	2.16	5.59	0.39

CONCORD, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOERD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
1	113	1883785	356009	4820	314	161	140	1.56	8.79	0.18
1	114	1882895	357285	3220	290	125	59	1.90	3.39	0.56
1	115	1882422	358691	3690	291	143	94	1.81	5.72	0.32
1	116	1881796	359754	3330	319	112	67	1.46	3.92	0.37
1	117	1880984	360593	5290	439	179	121	2.28	7.52	0.30
1	118	1889513	361934	6280	562	210	167	2.34	10.59	0.22
1	119	1879999	363005	5970	470	216	126	3.11	7.85	0.40
1	120	1883425	364283	4630	384	189	131	2.37	8.19	0.29
1	121	1883206	365692	3930	403	132	81	1.74	4.85	0.36
1	122	1883073	367206	3400	306	114	62	1.59	3.59	0.44
1	123	1883037	365911	7940	596	300	207	3.93	13.25	0.30

DANBURY, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
24	1	1652663	957494	13320	1263	383	454	2.22	29.72	0.07
24	2	1653405	959153	8750	1364	115	160	0.13	10.12	0.01
24	3	1654087	960543	7150	1023	129	130	0.93	8.12	0.11
24	4	1655507	960836	4360	317	153	199	0.47	12.72	0.04
24	5	1656733	961040	4240	533	94	96	0.59	5.85	0.10
24	6	1657970	961561	3250	415	87	79	0.67	4.72	0.14
24	7	1658992	962221	2560	373	54	37	0.50	1.92	0.26
24	8	1660348	962729	3990	386	120	90	1.31	5.45	0.24
24	9	1661787	963178	6980	514	276	266	2.46	17.19	0.14
24	10	1662852	963938	5580	631	149	166	0.87	10.52	0.08
24	11	1663811	965213	5690	694	147	106	1.73	6.52	0.27
24	12	1664892	966646	6180	743	137	131	1.11	8.19	0.14
24	13	1664721	967412	6170	545	203	191	1.81	12.19	0.15
24	14	1663603	967717	8130	1114	181	183	1.39	11.65	0.12
24	15	1664276	968527	9330	1305	198	214	1.34	13.72	0.10
24	16	1665394	968008	6910	819	174	193	1.07	12.32	0.09
24	17	1665967	968786	6820	862	184	195	1.23	12.45	0.10
24	18	1667255	968920	3120	420	64	54	0.49	3.05	0.16
24	19	1668515	968590	4030	589	88	62	0.95	3.59	0.27
24	20	1667232	968523	4460	609	89	60	1.01	3.45	0.29
24	21	1666760	967676	4810	715	106	83	1.08	4.99	0.22
24	22	1667011	966673	7210	890	200	195	1.68	12.45	0.13
24	23	1666013	967735	5450	762	103	89	0.91	5.39	0.17
24	24	1664531	964166	6900	861	224	131	3.23	8.19	0.39
24	25	1664967	963005	8280	986	217	196	2.07	12.52	0.17
24	26	1666062	963610	5420	759	143	105	1.65	6.45	0.26
24	27	1665743	961974	7220	720	249	194	2.89	12.39	0.23
24	28	1666599	961458	4720	576	147	75	2.20	4.45	0.49
24	29	1667575	962430	4510	572	114	63	1.57	3.65	0.43
24	30	1668804	962754	4940	552	167	75	2.68	4.45	0.60
24	31	1666170	960695	5940	674	187	144	2.13	9.05	0.24
24	32	1666561	959788	2540	279	69	44	0.76	2.39	0.32
24	33	1667631	960241	2500	291	85	40	1.21	2.12	0.57
24	34	1668675	961107	2780	392	86	43	1.19	2.32	0.51
24	35	1664761	960437	8010	918	229	167	2.81	10.59	0.27
24	36	1664162	960192	6160	735	166	123	1.93	7.65	0.25
24	37	1664337	959076	6130	771	160	109	2.00	6.72	0.30
24	38	1664605	958059	5410	731	128	99	1.37	6.05	0.23
24	39	1665136	957347	3430	452	99	43	1.51	2.32	0.65
24	40	1663434	960575	5770	709	157	111	1.90	6.85	0.28
24	41	1662056	960399	6540	722	211	151	2.61	9.52	0.27
24	42	1661115	959414	6350	761	162	150	1.43	9.45	0.15
24	43	1660147	958295	4850	612	122	103	1.16	6.32	0.18
24	44	1658804	958363	5230	536	169	102	2.33	6.25	0.37
24	45	1657418	958412	3580	296	138	77	1.95	4.59	0.42
24	45	1657418	958412	3580	296	138	77	1.95	4.59	0.42
24	46	1656190	957676	3830	465	109	80	1.19	4.79	0.25

DANVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UFFM	THPPM	UTH
23	1	1733990	104792	7300	609	242	191	2.76	12.19	0.23
23	2	1732958	104822	7410	693	235	177	2.80	11.25	0.25
23	3	1731829	104929	7490	578	239	169	3.02	10.72	0.28
23	4	1731065	104740	11530	847	431	298	5.75	19.32	0.30
23	5	1730076	104969	8210	689	230	166	2.85	10.52	0.27
23	6	1729112	104767	8620	737	252	151	3.61	9.52	0.38
23	7	1728591	105760	8060	609	236	159	3.10	10.05	0.31
23	8	1728974	106874	7161	514	217	197	2.06	12.59	0.16
23	9	1731341	106197	11700	793	358	277	4.29	17.92	0.24
23	10	1731680	107148	11600	794	394	287	5.02	18.59	0.27
23	11	1727949	104762	6980	425	208	159	2.41	10.05	0.24
23	12	1726492	105245	5920	273	177	119	2.26	7.39	0.31
23	13	1725285	105185	8650	446	281	197	3.62	12.59	0.29
23	14	1723827	105977	7980	448	249	210	2.54	13.45	0.20
23	15	1722769	106641	6730	369	216	161	2.58	10.19	0.25
23	16	1721762	107329	7080	382	208	156	2.46	9.85	0.25
23	17	1724374	104046	13840	682	452	334	5.72	21.72	0.26
23	18	1724166	102746	6210	293	225	132	3.24	8.25	0.39
23	19	1724024	101485	8560	381	285	208	3.55	13.32	0.27
23	20	1724484	100242	5690	308	171	109	2.27	6.72	0.34
23	21	1725631	98857	9360	485	267	184	3.48	11.72	0.30
23	22	1726618	97708	8070	409	252	188	3.05	11.99	0.25
23	23	1727446	96624	5060	296	164	100	2.23	6.12	0.36
23	24	1714084	79518	3880	319	142	83	1.95	4.99	0.39
23	25	1713153	80653	5240	444	193	122	2.61	7.59	0.34
23	26	1712189	81429	7730	653	290	182	4.07	11.59	0.35
23	27	1711026	82208	5770	542	199	117	2.83	7.25	0.39
23	28	1710436	83301	7900	781	276	180	3.76	11.45	0.33
23	29	1710221	84619	7960	721	262	163	3.67	10.32	0.36
23	30	1711103	85261	10040	911	326	211	4.51	13.52	0.33
23	31	1712247	86286	6750	595	219	129	3.14	8.05	0.39
23	32	1713201	87345	5640	562	167	98	2.54	5.99	0.39
23	33	1712763	88809	7760	799	211	139	2.79	8.72	0.32
23	34	1711498	89764	7360	649	274	190	3.56	12.12	0.29
23	35	1707997	97699	5380	281	159	117	1.85	7.25	0.26
23	36	1708608	98631	7670	426	268	194	3.25	12.39	0.27
23	37	1709875	99325	9230	538	320	216	4.28	13.85	0.31
23	38	1710333	98263	6280	339	202	128	2.74	7.99	0.34
23	39	1709847	100646	6420	387	201	132	2.65	8.25	0.32
23	40	1711109	100126	9810	549	329	217	4.49	13.92	0.32
23	41	1711502	101758	7280	478	245	146	3.51	9.19	0.38
23	42	1711195	103085	9710	567	303	231	3.64	14.85	0.25
23	43	1712530	100080	9500	554	328	255	3.89	16.45	0.24
23	44	1712895	101457	4250	267	149	103	1.82	6.32	0.29
23	45	1712473	98879	7730	554	192	151	2.15	9.52	0.23
23	46	1713812	99442	10130	608	347	236	4.64	15.19	0.31
23	47	1714965	100415	7580	747	304	200	4.14	12.79	0.32
23	48	1715333	101652	4670	298	171	141	1.78	8.85	0.20
23	49	1714891	98718	12160	773	432	320	5.44	20.79	0.26
23	50	1715330	97527	6230	430	214	142	2.82	8.92	0.32
23	51	1715968	99795	8650	600	367	219	5.39	14.05	0.38
23	52	1716291	101204	6560	517	221	118	3.35	7.32	0.46
23	53	1717372	99204	6960	552	254	165	3.45	10.45	0.33
23	54	1718378	99630	7040	583	211	140	2.73	8.79	0.32
23	55	1717763	100580	6520	563	212	131	2.94	8.19	0.36
23	56	1717884	102157	8760	714	272	222	3.02	14.25	0.21

DANVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
23	57	1716218	98149	9999	772	343	270	4.03	17.45	0.23
23	58	1716850	96883	6130	535	200	142	2.48	8.92	0.28
23	59	1718620	98962	4660	434	128	83	1.61	4.99	0.32
23	60	1718944	100055	4660	487	142	64	2.24	3.72	0.60
23	61	1719527	100730	5070	469	133	80	1.78	4.79	0.37
23	62	1720651	101623	5540	493	187	112	2.61	6.92	0.38
23	63	1717581	97834	10590	578	335	281	3.67	18.19	0.20
23	64	1718613	97434	12640	660	471	316	6.46	20.52	0.31
23	65	1717876	96435	11090	546	384	231	5.62	14.85	0.38
23	66	1719776	98169	6910	360	212	109	3.27	6.72	0.49
23	67	1720999	98401	5860	316	202	142	2.53	8.92	0.28
23	68	1720820	99649	10760	567	375	274	4.75	17.72	0.27
23	69	1719891	99264	6410	379	177	110	2.40	6.79	0.35
23	70	1721808	99780	4400	247	103	56	1.41	3.19	0.44
23	71	1722029	98810	6820	382	219	130	3.12	8.12	0.38
23	72	1722114	97445	12640	631	482	279	7.28	18.05	0.40
23	73	1722142	96439	7090	371	204	150	2.45	9.45	0.26
23	74	1723131	96325	7720	450	226	148	3.02	9.32	0.32
23	75	1721095	95052	8240	462	250	162	3.39	10.25	0.33
23	76	1719114	95829	7440	449	225	167	2.71	10.59	0.26
23	77	1719509	96592	11250	720	414	272	5.73	17.59	0.33
23	78	1720496	97548	7790	523	284	174	4.04	11.05	0.37
23	79	1721413	96601	8610	652	315	184	4.65	11.72	0.40
23	80	1720373	95721	10270	775	341	243	4.39	15.65	0.28
23	81	1720170	94369	6830	593	195	138	2.42	8.65	0.28
23	82	1722877	94627	5520	511	167	71	2.75	4.19	0.66
23	83	1722920	93689	6620	505	236	116	3.75	7.19	0.52
23	84	1723511	93837	8420	686	288	171	4.18	10.85	0.39
23	85	1723732	95619	7850	732	260	148	3.85	9.32	0.41
23	86	1724990	94933	7810	679	254	143	3.78	8.99	0.42
23	87	1725404	93885	9650	789	311	248	3.58	15.99	0.22
23	88	1724727	92704	7980	725	253	170	3.35	10.79	0.31
23	89	1725386	93053	9610	882	297	198	4.00	12.65	0.32
23	90	1726298	93035	8850	862	311	188	4.49	11.99	0.37
23	91	1726089	95097	5140	541	162	77	2.53	4.59	0.55
23	92	1728207	94391	6600	723	199	113	2.89	6.99	0.41
23	93	1706850	95506	8730	523	288	220	3.44	14.12	0.24
23	94	1707855	95098	5320	360	148	92	1.96	5.59	0.35
23	95	1708299	93666	3440	205	121	70	1.64	4.12	0.40
23	96	1708615	95523	2850	199	86	43	1.19	2.32	0.51
23	97	1710131	96629	7410	502	237	150	3.26	9.45	0.34
23	98	1713133	96614	6980	504	197	150	2.28	9.45	0.24
23	99	1711420	96501	6590	455	203	122	2.85	7.59	0.38
23	100	1711760	95245	9540	658	318	226	4.08	14.52	0.28
23	101	1713173	95768	7600	557	246	158	3.36	9.99	0.34
23	102	1713933	95737	12400	917	452	328	5.81	21.32	0.27
23	103	1715330	95377	9800	758	315	246	3.71	15.85	0.23
23	104	1715080	93908	7180	557	220	162	2.66	10.25	0.26
23	105	1714514	94421	7260	504	257	172	3.41	10.92	0.31
23	106	1715871	94698	12030	869	469	347	5.94	22.59	0.26
23	107	1716006	96021	7870	519	273	230	2.93	14.79	0.20
23	108	1717012	94793	8070	610	299	197	4.06	12.59	0.32
23	109	1716845	93677	6100	477	232	113	3.70	6.99	0.53
23	110	1718935	94297	13950	1065	575	394	7.81	25.72	0.30
23	111	1718565	93370	1092	937	365	245	4.94	15.79	0.31
23	112	1719385	94413	9510	727	357	267	4.42	17.25	0.26

DANVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
23	113	1720385	93833	9170	660	318	239	3.89	15.39	0.25
23	114	1720893	93362	7260	686	250	138	3.76	8.65	0.43
23	115	1721181	92397	7250	568	252	153	3.58	9.65	0.37
23	116	1720939	91104	6070	467	237	158	3.14	9.99	0.31
23	117	1725498	89092	6830	700	214	110	3.30	6.79	0.49
23	118	1724786	88029	8390	825	279	157	4.18	9.92	0.42
23	119	1724309	86851	8070	842	276	152	4.18	9.59	0.44
23	120	1723878	87780	7640	635	336	147	5.72	9.25	0.62
23	121	1723320	86139	7190	671	238	184	2.77	11.72	0.24
23	122	1721750	85316	8350	983	270	164	3.85	10.39	0.37
23	123	1720826	85753	8580	876	290	169	4.26	10.72	0.40
23	124	1720048	86404	8620	1019	241	146	3.42	9.19	0.37
23	125	1719070	87189	10350	1089	291	200	3.82	12.79	0.30
23	126	1718582	86360	9130	935	270	243	2.66	15.65	0.17
23	127	1719211	85432	8780	918	276	169	3.92	10.72	0.37
23	128	1720271	85232	6940	868	202	92	3.28	5.59	0.59
23	129	1718910	84535	7100	774	214	104	3.39	6.39	0.53
23	130	1718445	85175	6670	831	199	124	2.72	7.72	0.35
23	131	1717511	84828	7510	721	284	182	3.92	11.59	0.34
23	132	1717973	85842	9310	957	297	202	3.94	12.92	0.30
23	133	1717048	86227	5970	611	195	111	2.82	6.85	0.41
23	134	1716689	85418	6510	695	218	119	3.26	7.39	0.44
23	135	1715929	86109	7980	782	273	140	4.29	8.79	0.49
23	136	1714993	87152	9880	862	333	190	4.99	12.12	0.41
23	137	1713982	87858	8470	815	293	185	4.09	11.79	0.35
23	138	1714350	88968	8340	899	277	164	4.02	10.39	0.39
23	139	1715077	89827	5730	613	211	118	3.11	7.32	0.42
23	140	1714604	86578	5590	750	145	68	2.25	3.99	0.57
23	141	1715756	85393	9450	992	342	229	4.62	14.72	0.31
23	142	1714851	84655	7540	710	272	178	3.69	11.32	0.33
23	143	1713777	84362	10960	1020	366	253	4.85	16.32	0.30
23	143	1713777	84362	9650	1025	354	174	5.75	11.05	0.52
23	144	1736227	102977	9430	495	253	190	3.04	12.12	0.25
23	145	1734889	103831	9440	490	294	217	3.64	13.92	0.26
23	146	1734236	102720	5770	275	158	117	1.83	7.25	0.25
23	147	1733610	106882	10070	477	369	286	4.42	18.52	0.24
23	148	1733286	106215	5650	249	172	147	1.72	9.25	0.19
23	149	1734056	105800	10240	536	320	230	4.07	14.79	0.28
23	150	1733389	104070	5570	253	207	165	2.30	10.45	0.22
23	151	1733181	102984	3480	173	87	44	1.20	2.39	0.50
23	152	1733201	102145	4000	205	105	85	1.02	5.12	0.20
23	153	1732464	101894	7050	416	189	146	2.15	9.19	0.23
23	154	1732392	100611	9100	486	284	183	3.91	11.65	0.34
23	155	1730707	100509	12240	621	465	338	5.98	21.99	0.27
23	156	1729477	100885	10810	548	355	279	4.19	18.05	0.23
23	157	1728348	101426	9360	507	286	212	3.52	13.59	0.26
23	158	1727096	101682	8590	440	316	222	4.10	14.25	0.29
23	159	1730883	99649	11390	624	357	251	4.66	16.19	0.29
23	160	1729878	95409	9130	934	277	181	3.76	11.52	0.33
23	161	1730047	96093	6320	764	166	113	2.09	6.99	0.30
23	162	1728376	97271	5590	532	174	130	2.02	8.12	0.25
23	163	1729147	96140	5930	1049	302	214	3.88	13.72	0.28
23	164	1726844	98312	5420	530	184	126	2.33	7.85	0.30
23	165	1726292	98485	8300	962	223	178	2.49	11.32	0.22
23	166	1726921	99255	6180	11	180	109	2.49	6.72	0.37
23	167	1727740	100021	6590	826	177	121	2.23	7.52	0.30

DANVILLE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
23	168	1725376	97698	8020	899	252	154	3.56	9.72	0.37
23	169	1725021	96791	6350	677	198	142	2.43	8.92	0.27
23	170	1725660	99627	10550	1714	160	107	2.03	6.59	0.31
23	171	1726239	99678	4370	624	106	59	1.44	3.39	0.42
23	172	1723445	102430	5040	7770	116	51	1.80	2.85	0.63
23	173	1724991	101738	8320	808	295	195	3.99	12.45	0.32
23	174	1723089	105606	9410	872	318	195	4.55	12.45	0.37
23	175	1722535	105741	4660	474	181	69	3.12	4.05	0.77
23	176	1724033	105383	7410	751	252	146	3.68	9.19	0.40
23	177	1722905	104564	9170	987	276	164	4.00	10.39	0.38
23	178	1721935	103455	8230	756	278	171	3.94	10.85	0.36
23	179	1723857	106395	7800	850	267	129	4.31	8.05	0.53
23	180	1724443	107059	8180	735	293	184	4.11	11.72	0.35
23	181	1726213	104684	7000	667	241	170	3.05	10.79	0.28
23	182	1712052	71089	9050	704	280	190	3.70	12.12	0.31
23	183	1710922	71948	9820	695	266	236	2.66	15.19	0.18
23	184	1709910	72592	7390	460	246	190	2.87	12.12	0.24
23	185	1708869	73292	7270	445	230	161	2.92	10.19	0.29
23	186	1707496	73453	8320	509	273	191	3.52	12.19	0.29
23	187	1706291	73692	7810	448	240	162	3.15	10.25	0.31
23	188	1706697	64446	10670	470	350	282	4.02	18.25	0.22
23	189	1707851	64867	6390	277	205	152	2.45	9.59	0.26
23	190	1707554	66036	12370	582	403	300	5.04	19.45	0.26
23	191	1706937	67050	5120	200	191	126	2.50	7.85	0.32
23	192	1706241	68501	6330	315	176	166	1.53	10.52	0.15
23	193	1709160	106637	14900	974	501	571	3.33	37.52	0.09
23	194	1711734	106130	8470	682	249	245	2.11	15.79	0.13
23	195	1712177	105394	4700	402	158	120	1.78	7.45	0.24
23	196	1717226	106764	13170	1259	422	283	5.76	18.32	0.31
23	197	1718533	106281	8960	752	266	225	2.83	14.45	0.20

DRAPER, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
21	1	1667673	107466	6400	270	235	121	3.65	7.52	0.49
21	2	1666645	106861	10780	412	344	202	5.08	12.92	0.39
21	3	1665319	106502	5910	241	169	148	1.63	9.32	0.17
21	4	1664184	107128	5370	222	159	103	2.07	6.32	0.33
21	5	1662987	107685	5970	272	174	99	2.49	6.05	0.41
21	6	1661805	107826	6640	260	216	128	3.08	7.99	0.39
21	7	1660610	107644	6040	264	193	116	2.70	7.19	0.38
21	8	1659439	107681	7710	311	253	120	4.10	7.45	0.55
21	9	1658535	108018	6870	280	226	140	3.14	8.79	0.36
21	10	1665247	105074	5200	197	160	103	2.09	6.32	0.33
21	11	1665460	103722	13210	542	473	251	7.49	16.19	0.46
21	12	1665584	102458	5750	230	184	111	2.56	6.85	0.37
21	13	1666077	101274	6550	246	224	95	3.77	5.79	0.65
21	14	1666310	100023	8490	335	299	146	4.83	9.19	0.53
21	15	1665960	98583	9250	350	328	150	5.48	9.45	0.58
21	16	1665824	97443	7830	336	268	120	4.47	7.45	0.60
21	17	1665628	96189	5750	214	215	75	3.86	4.45	0.87
21	18	1665229	94960	5780	245	195	104	2.93	6.39	0.46
21	19	1664730	93646	9060	338	329	153	5.46	9.65	0.57
21	20	1663809	93033	8230	317	347	137	6.14	8.59	0.71
21	21	1663102	91866	7850	329	276	116	4.72	7.19	0.66
21	22	1661601	91185	6410	240	242	87	4.33	5.25	0.82
21	23	1660373	90698	12580	496	512	229	8.77	14.72	0.60
21	24	1659497	91293	9790	418	363	145	6.41	9.12	0.70
21	25	1658722	92057	12580	474	446	240	6.99	15.45	0.45
21	26	1658901	93267	11330	462	418	192	7.04	12.25	0.57
21	27	1658631	94676	10210	465	396	185	6.61	11.79	0.56
21	28	1658822	96088	8160	310	318	128	5.57	7.99	0.70
21	29	1659860	89974	9500	420	332	164	5.36	10.39	0.52
21	30	1659085	89102	8190	360	314	106	5.80	6.52	0.89
21	31	1658496	87891	7310	296	248	152	3.50	9.59	0.36
21	32	1657693	87021	8020	343	248	140	3.68	8.79	0.42
21	33	1656509	86376	8060	357	235	127	3.56	7.92	0.45
21	34	1656843	85890	14010	605	463	232	7.53	14.92	0.50
21	35	1658028	85995	8990	359	299	141	4.91	8.35	0.55
21	36	1659346	86259	9810	443	356	158	6.04	9.99	0.60
21	37	1660630	86593	7290	309	217	141	2.91	8.35	0.33
21	38	1661959	86998	8860	361	302	185	4.31	11.79	0.37
21	39	1663496	87187	8570	330	290	180	4.10	11.45	0.36
21	40	1664930	87053	8280	346	288	166	4.26	10.52	0.40
21	41	1666171	87732	7570	298	212	122	3.07	7.59	0.40
21	42	1667013	88731	10460	396	348	189	5.38	12.05	0.45
21	43	1668029	89349	7740	342	286	143	4.56	8.99	0.51
21	44	1668662	90081	9670	283	305	170	4.61	10.79	0.43
21	45	1669504	90998	7900	325	260	139	3.99	8.72	0.46
21	46	1664196	86086	9320	431	294	196	3.95	12.52	0.32
21	47	1655749	86085	9460	383	290	175	4.17	11.12	0.38
21	48	1656020	86932	10450	486	363	214	5.36	13.72	0.39
21	49	1655151	88017	7290	296	256	148	3.75	9.32	0.40
21	50	1654228	87552	7350	333	242	113	3.94	6.99	0.56
21	51	1652472	87448	10810	455	367	214	5.46	13.72	0.40
21	52	1651145	87973	8750	343	294	194	3.98	12.39	0.32
21	53	1653582	87735	7220	287	214	128	3.03	7.59	0.38
21	54	1653523	89105	8020	336	226	156	2.90	9.85	0.29
21	55	1653221	90069	9530	394	307	190	4.36	12.12	0.36
21	56	1652366	91098	8420	335	303	172	4.54	10.92	0.42

DRAPER, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
21	57	1652421	92311	6200	250	227	118	3.50	7.32	0.48
21	58	1653272	93359	8180	325	273	176	3.74	11.19	0.33
21	59	1653288	94999	8930	372	329	198	4.78	12.65	0.38
21	60	1654220	95919	7440	262	295	142	4.79	8.92	0.54
21	61	1654516	97090	6640	275	215	147	2.77	9.25	0.30
21	62	1654098	98181	7680	339	301	152	4.79	9.59	0.50
21	63	1654093	99237	10050	400	341	218	4.77	13.99	0.34
21	64	1653585	100061	11520	454	461	232	7.48	14.92	0.50
21	65	1653356	101392	9570	406	357	164	5.97	10.39	0.58
21	66	1653646	102557	9290	372	368	153	6.41	9.65	0.66
21	67	1653816	103507	8580	337	320	176	4.89	11.19	0.44
21	68	1654752	104253	9110	399	344	156	5.78	9.85	0.59
21	69	1654591	105665	7340	310	262	127	4.22	7.92	0.53
21	70	1654613	106899	9500	414	383	150	6.82	9.45	0.72
21	71	1646517	101192	9190	385	342	246	4.37	15.85	0.28
21	72	1645659	102006	8400	381	255	185	3.17	11.79	0.27
21	73	1644612	102255	9020	399	278	179	3.82	11.39	0.34
21	74	1644276	103530	7100	275	243	168	3.13	10.65	0.29
21	75	1644135	104712	10240	404	325	168	5.13	10.65	0.48
21	76	1643591	105590	9750	413	323	170	5.05	10.79	0.47
21	77	1643475	106694	7160	281	220	172	2.51	10.92	0.23
21	78	1642564	107395	10430	458	418	261	5.99	16.85	0.36
21	79	1641801	108297	8410	276	314	218	4.11	13.99	0.29
21	80	1643426	104000	6320	283	192	118	2.64	7.32	0.36
21	81	1642407	104435	7720	321	241	136	3.57	8.52	0.42
21	82	1641792	105643	9030	361	308	196	4.29	12.52	0.34
21	83	1647359	100387	9710	428	349	222	4.90	14.25	0.34
21	84	1648296	99675	9990	380	361	193	5.63	12.32	0.46
21	85	1649294	98717	8100	323	312	192	4.45	12.25	0.36
21	86	1650567	98755	8570	359	299	180	4.32	11.45	0.38
21	87	1651650	98983	9390	365	340	166	5.53	10.52	0.53
21	88	1652758	99498	10940	434	427	233	6.64	14.99	0.44
21	89	1654833	85721	10080	411	363	186	5.79	11.85	0.49
21	90	1653889	85072	7450	316	225	110	3.57	6.79	0.53
21	91	1653114	84250	12710	504	448	278	6.47	17.99	0.36
21	92	1652003	83672	8560	332	262	124	4.26	7.72	0.55
21	93	1650969	83325	9860	391	290	170	4.25	10.79	0.39
21	94	1650049	82906	10320	467	362	205	5.48	13.12	0.42
21	95	1649010	82667	10970	445	372	209	5.66	13.39	0.42
21	96	1649401	81472	8310	357	272	157	4.01	9.92	0.40
21	97	1649394	80280	13210	553	424	223	6.72	14.32	0.47
21	98	1649663	79027	11380	482	381	194	6.10	12.39	0.49
21	99	1650035	77900	9670	382	295	185	4.14	11.79	0.35
21	100	1650013	76308	10140	424	324	202	4.59	12.92	0.36
21	101	1649500	75296	10150	414	347	194	5.28	12.39	0.43
21	102	1649638	74139	9280	409	292	183	4.10	11.65	0.35
21	103	1649756	73171	8850	364	286	164	4.24	10.39	0.41
21	104	1640069	70140	9720	388	311	189	4.47	12.05	0.37
21	105	1639196	71027	9880	470	345	206	5.05	13.19	0.38
21	106	1638475	71690	9680	404	342	190	5.21	12.12	0.43
21	107	1637507	72540	9710	402	303	175	4.49	11.12	0.40
21	108	1639524	75353	11140	500	350	267	4.24	17.25	0.25
21	109	1640699	75420	10630	460	300	233	3.54	14.99	0.24
21	110	1638797	75704	8370	378	281	175	3.95	11.12	0.36
21	111	1638327	76826	8200	341	289	168	4.25	10.65	0.40
21	112	1638071	77843	5310	214	181	107	2.54	6.59	0.39

DRAPER, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
21	113	1638039	78908	4810	237	145	76	2.13	4.52	0.47
21	114	1638123	80411	7680	213	159	90	2.26	5.45	0.41
21	115	1637329	79876	5250	210	166	101	2.27	6.19	0.37
21	116	1636778	78905	5040	204	174	133	1.98	8.32	0.24
21	117	1636365	77658	9460	397	330	224	4.41	14.39	0.31
21	118	1635093	78128	6370	280	209	163	2.38	10.32	0.23
21	119	1633884	78239	10820	483	397	262	5.47	16.92	0.32
21	120	1632922	77815	9010	360	268	217	3.00	13.92	0.22
21	121	1635804	76947	4800	192	182	103	2.63	6.32	0.42
21	122	1635262	76464	5400	236	199	152	2.30	9.59	0.24
21	123	1634550	75807	8660	391	266	186	3.42	11.85	0.29
21	124	1638836	81598	4050	195	138	82	1.87	4.92	0.38
21	125	1639173	82768	5040	199	137	97	1.62	5.92	0.27
21	126	1639759	83727	4410	214	128	79	1.67	4.72	0.35
21	127	1640664	83327	5110	224	151	105	1.84	6.45	0.29
21	128	1641572	82834	4280	147	107	86	1.06	5.19	0.20
21	129	1642699	82628	4770	208	149	84	2.11	5.05	0.42
21	130	1643872	83005	5640	235	189	120	2.54	7.45	0.34
21	131	1645260	82998	8430	366	248	147	3.57	9.25	0.39
21	132	1645171	83881	7520	314	225	140	3.12	8.79	0.35
21	133	1644891	85141	6580	303	190	146	2.17	9.19	0.24
21	134	1644845	86263	8120	360	254	184	3.16	11.72	0.27
21	135	1646812	83113	7180	314	233	149	3.18	9.39	0.34
21	135	1648002	82990	7990	350	259	134	4.04	8.39	0.48
21	137	1645755	97825	4640	222	143	100	1.72	6.12	0.28
21	138	1644716	98114	5480	257	157	120	1.76	7.45	0.24
21	139	1643970	98873	4510	213	150	92	2.01	5.59	0.36
21	140	1642400	98731	8960	432	303	218	3.84	13.99	0.27
21	141	1641338	98916	9960	437	332	253	4.02	16.32	0.25
21	142	1640262	99423	9750	454	299	224	3.65	14.39	0.25
21	143	1639137	99451	8140	386	264	199	3.18	12.72	0.25
21	144	1637450	99547	6370	304	216	113	3.31	6.99	0.47
21	145	1636779	98519	5030	228	176	113	2.33	6.99	0.33
21	146	1636107	97745	7560	368	258	150	3.77	9.45	0.40
21	147	1635317	96773	6370	329	213	99	3.44	6.05	0.57
21	148	1634260	97170	8060	357	261	159	3.71	10.05	0.37
21	149	1633153	97282	9570	442	327	178	5.03	11.32	0.44
21	150	1638072	100679	4800	250	128	66	1.87	3.85	0.49
21	151	1637611	101861	6950	344	228	131	3.33	8.19	0.41
21	152	1636635	101243	6850	372	227	103	3.72	6.22	0.59
21	153	1635500	101191	3870	184	150	57	2.54	3.25	0.78
21	154	1638481	103622	6320	294	233	88	4.10	5.32	0.77
21	155	1638181	105092	7750	333	224	113	3.50	6.99	0.50
21	156	1636777	105609	7410	322	218	143	2.90	8.99	0.32
21	157	1635547	105407	6740	334	218	97	3.60	5.92	0.61
21	158	1634508	105196	6650	328	212	108	3.28	6.65	0.49
21	159	1633363	105106	5520	249	187	91	2.93	5.52	0.53
21	160	1638397	106067	5560	281	197	78	3.37	4.65	0.72
21	161	1639180	106804	7050	312	267	139	4.16	8.72	0.48
21	162	1639490	107778	6600	282	205	98	3.26	5.99	0.55
21	163	1638975	102350	6080	254	219	97	3.62	5.92	0.61
21	164	1639730	101672	5670	255	209	82	3.60	4.92	0.73
21	165	1640606	101137	4870	225	149	69	2.34	4.05	0.58
21	166	1641338	100332	5920	267	164	95	2.31	5.79	0.40
21	167	1642432	99254	5540	249	211	74	3.77	4.39	0.86
21	168	1646010	97114	5200	227	224	103	3.65	6.32	0.58

DRAPER, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
21	169	1644985	97018	5390	232	200	72	3.54	4.25	0.83
21	170	1645994	95512	4970	208	179	81	2.89	4.85	0.59
21	171	1646475	94436	11540	517	392	184	6.52	11.72	0.56
21	172	1647293	93497	11850	505	473	215	8.03	13.79	0.58
21	173	1648165	92714	6500	268	240	129	3.65	8.05	0.45
21	174	1649381	92385	7130	298	262	103	4.58	6.32	0.72
21	175	1650497	91993	11400	486	421	203	6.94	12.99	0.53
21	176	1651744	92076	8450	344	297	142	4.84	8.92	0.54
21	177	1645244	94847	4760	343	149	24	3.02	1.05	2.86
21	178	1644060	94234	5460	550	186	97	2.82	5.92	0.48
21	179	1643191	93492	4520	443	147	99	1.83	6.05	0.30
21	180	1642580	92324	4500	424	147	101	1.80	6.19	0.29
21	181	1642156	91069	4120	396	117	103	1.04	6.32	0.16
21	182	1642455	89349	3440	382	92	67	0.98	3.92	0.25
21	183	1641615	87878	5050	465	171	136	1.86	8.52	0.22
21	184	1640415	86917	4070	362	146	105	1.72	6.45	0.27
21	185	1639255	86447	5530	551	199	142	2.45	8.92	0.27
21	186	1639973	85834	4270	391	132	101	1.44	6.19	0.23
21	187	1639381	84381	6180	778	140	101	1.63	6.19	0.26
21	188	1638516	85146	4920	536	119	88	1.32	5.32	0.25
21	189	1637434	85572	4840	563	108	89	1.03	5.39	0.19
21	190	1636153	85568	9080	1102	231	184	2.60	11.72	0.22
21	191	1634952	84959	7540	198	192	180	1.71	11.45	0.15
21	192	1633703	84552	11920	1374	300	257	3.18	16.59	0.19
21	193	1632948	85322	12130	1227	343	288	3.76	18.65	0.20
21	194	1649047	83251	9170	1052	251	249	2.10	16.05	0.13
21	195	1648880	84595	10740	1095	357	192	5.55	12.25	0.45
21	196	1648042	85699	7070	722	197	311	0.00	20.19	0.00
21	197	1647903	86875	7910	757	250	64	4.88	3.72	1.31
21	198	1647646	87987	6710	684	203	105	3.11	6.45	0.48
21	199	1647401	89446	8300	730	315	139	5.33	8.72	0.61
21	200	1647313	90781	9000	822	302	205	4.01	13.12	0.31
21	201	1647487	91757	8450	838	286	169	4.17	10.72	0.39
21	202	1659104	85163	6380	481	225	36	4.69	1.85	2.53
21	203	1659216	84024	7420	874	225	54	4.42	3.05	1.45
21	204	1658901	82824	6700	703	200	77	3.46	4.59	0.75
21	205	1659042	81618	7800	885	203	94	3.28	5.72	0.57
21	206	1659595	80547	9540	1151	263	117	4.39	7.25	0.61
21	207	1659243	79293	9080	1110	277	101	4.97	6.19	0.80
21	208	1658206	78426	8940	1133	262	103	4.58	6.32	0.72
21	209	1656984	78455	10550	1230	351	128	6.37	7.99	0.80
21	210	1655821	78810	8260	895	264	114	4.46	7.05	0.63
21	211	1654476	80011	8880	955	286	122	4.88	7.59	0.64
21	212	1653824	81023	8850	920	319	168	4.99	10.65	0.47
21	213	1632670	65071	8770	860	276	190	3.60	12.12	0.30
21	214	1633037	63595	10100	885	288	257	2.88	16.59	0.17
21	215	1634505	63418	8460	763	237	214	2.29	13.72	0.17
21	216	1636435	63870	8810	672	288	258	2.87	16.65	0.17
21	217	1638355	64316	8240	639	240	208	2.45	13.32	0.18
21	218	1639913	64939	7390	612	222	179	2.45	11.39	0.22
21	219	1641054	65019	9650	887	313	209	4.22	13.39	0.32
21	220	1640689	63337	8720	829	243	202	2.62	12.92	0.20
21	221	1642093	65736	5780	392	207	151	2.51	9.52	0.26
21	222	1643948	66317	7360	551	247	201	2.73	12.85	0.21
21	223	1645393	66883	8940	641	306	228	3.76	14.65	0.26
21	224	1646707	65592	8190	721	258	183	3.27	11.65	0.28

DRAPER, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
21	225	1644257	67661	8620	718	270	230	2.85	14.79	0.19
21	226	1642870	67622	8470	750	296	159	4.56	10.05	0.45
21	227	1640998	67970	8530	927	195	210	1.33	13.45	0.10
21	228	1653382	70770	8160	585	312	193	4.44	12.32	0.36
21	229	1654870	65575	7260	624	239	170	3.00	10.79	0.28
21	230	1655408	66870	8600	749	302	202	4.06	12.92	0.31
21	231	1656099	67764	6170	557	219	140	2.97	8.79	0.34
21	232	1665645	63360	6350	566	191	155	2.06	9.79	0.21
21	233	1664845	64636	4960	431	181	123	2.30	7.65	0.30
21	234	1664241	66142	5160	489	144	131	1.28	8.19	0.16
21	235	1663938	67186	6880	690	205	162	2.30	10.25	0.22
21	236	1667518	64073	4170	304	151	125	1.54	7.79	0.20
21	237	1667236	65375	4240	358	141	106	1.58	6.52	0.24
21	238	1666756	66685	6030	561	189	141	2.22	8.85	0.25
21	239	1666359	68022	7200	654	215	198	2.00	12.65	0.16
21	240	1651677	71669	7320	652	218	168	2.52	10.65	0.24
21	241	1653135	72629	6960	638	195	141	2.37	8.85	0.27
21	242	1654358	73650	8240	800	237	214	2.29	13.72	0.17
21	243	1655303	75014	8320	719	236	193	2.58	12.32	0.21
21	244	1654414	76867	12110	963	394	303	4.77	19.65	0.24
21	245	1654132	78469	8130	782	215	164	2.51	10.39	0.24
21	246	1656554	74560	7530	661	221	142	2.99	8.92	0.34
21	247	1658232	74058	7440	575	228	159	2.90	10.05	0.29
21	248	1659801	73818	6780	519	231	166	2.87	10.52	0.27
21	249	1661265	73972	7060	556	226	173	2.64	10.99	0.24
21	250	1662434	74183	6520	597	216	155	2.67	9.79	0.27
21	251	1669006	78332	5230	402	202	118	2.89	7.32	0.39
21	252	1667850	77582	5700	414	185	128	2.32	7.99	0.29
21	253	1666711	77200	9410	823	309	244	3.59	15.72	0.23
21	254	1665727	78144	11980	1015	355	336	3.32	21.85	0.15
21	255	1664472	79008	10030	883	332	237	4.26	15.25	0.28
21	256	1664344	80296	9150	697	314	219	4.09	14.05	0.29
21	257	1664938	81943	9660	802	337	243	4.29	15.65	0.27
21	258	1665445	82796	9050	824	308	195	4.31	12.45	0.35
21	259	1666300	84114	5910	455	209	162	2.39	10.25	0.23
21	260	1667044	85261	10930	912	385	282	4.87	18.25	0.27
21	261	1667748	86424	8550	704	249	232	2.31	14.92	0.15
21	262	1668238	87500	9700	830	314	218	4.11	13.99	0.29
21	263	1667941	88540	9600	767	304	234	3.62	15.05	0.24
21	264	1665770	76002	6360	479	177	172	1.46	10.92	0.13
21	265	1664015	75384	5700	451	206	135	2.73	8.45	0.32

ELLISBORO, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
33	1	1741984	947738	4450	292	135	100	1.53	6.12	0.25
33	2	1742124	948819	6280	380	212	158	2.53	9.99	0.25
33	3	1742103	950151	5260	323	170	145	1.70	9.12	0.19
33	4	1740810	947138	17510	946	566	530	5.54	34.79	0.16
33	5	1739899	946216	5460	321	146	128	1.37	7.99	0.17
33	6	1740915	945757	3890	245	116	86	1.27	5.19	0.25
33	7	1741995	946162	5120	308	147	122	1.49	7.59	0.20
33	8	1738808	946743	4510	255	131	82	1.70	4.92	0.35
33	9	1737495	947250	5250	315	147	119	1.53	7.39	0.21
33	10	1736466	947766	6330	370	201	139	2.55	8.72	0.29
33	11	1735627	948460	6870	437	226	149	3.00	9.39	0.32
33	12	1735367	949758	6090	413	197	116	2.80	7.19	0.39
33	13	1735219	950960	5710	277	220	164	2.63	10.39	0.25
33	14	1736161	952437	6850	423	199	147	2.38	9.25	0.26
33	15	1736900	952770	6620	344	232	181	2.67	11.52	0.23
33	16	1737990	951909	8620	484	290	238	3.22	15.32	0.21
33	17	1739029	951785	8530	611	256	162	3.54	10.25	0.35
33	18	1736818	953612	5310	305	185	115	2.52	7.12	0.35
33	19	1737184	954809	7030	509	199	138	2.51	8.65	0.29
33	20	1736788	955877	7530	472	223	179	2.48	11.39	0.22
33	21	1737941	954126	7030	403	241	172	3.02	10.92	0.28
33	22	1739220	954159	8190	536	242	185	2.85	11.79	0.24
33	23	1740355	954904	6320	377	185	173	1.64	10.99	0.15
33	24	1741407	954908	5030	278	168	133	1.83	8.32	0.22
33	25	1742060	953788	3690	206	120	117	0.90	7.25	0.12
33	26	1734268	951683	5640	336	178	151	1.80	9.52	0.19
33	27	1733034	952177	5320	337	173	123	2.11	7.65	0.28
33	28	1732717	953476	8180	472	282	208	3.48	13.32	0.26
33	29	1732091	954494	6970	443	205	161	2.31	10.19	0.23
33	30	1731661	955756	8170	433	302	228	3.66	14.65	0.25
33	31	1732975	954719	6670	411	190	165	1.88	10.45	0.18
33	32	1733007	956023	7220	429	239	221	2.23	14.19	0.16
33	33	1732808	951305	7590	443	261	190	3.24	12.12	0.27
33	34	1731803	950779	7290	401	244	181	2.96	11.52	0.26
33	35	1722309	955004	7670	483	257	178	3.32	11.32	0.29
33	36	1723208	955886	7690	4640	282	214	3.39	13.72	0.25
33	37	1724224	956386	7100	447	232	175	2.76	11.12	0.25
33	38	1724504	955507	7270	375	276	225	3.08	14.45	0.21
33	39	1725179	954531	7310	455	252	177	3.22	11.25	0.29
33	40	1725708	953419	7660	470	275	220	3.13	14.12	0.22
33	41	1726602	952209	6910	455	210	169	2.31	10.72	0.22
33	42	1727919	952096	8040	525	235	179	2.77	11.39	0.24
33	43	1728325	952718	6360	438	214	164	2.49	10.39	0.24
33	44	1727972	953856	5540	343	201	157	2.27	9.92	0.23
33	45	1728526	951288	5450	293	201	140	2.53	8.79	0.29
33	46	1728336	950110	5350	322	160	125	1.76	7.79	0.23
33	47	1728746	949058	6710	404	219	196	2.12	12.52	0.17
33	48	1729168	947960	6940	419	211	167	2.37	10.59	0.22
33	49	1730185	949382	6170	376	198	193	1.66	12.32	0.13
33	50	1731051	950210	5940	381	148	138	1.27	8.65	0.15
33	51	1731082	951480	6050	441	177	126	2.16	7.85	0.27
33	52	1730686	952603	6710	503	180	155	1.79	9.79	0.18
33	53	1730544	954057	7760	470	242	203	2.58	12.99	0.20
33	54	1731196	948602	5530	351	159	125	1.73	7.79	0.22
33	55	1731753	947511	6260	380	244	156	3.34	9.85	0.34
33	56	1732555	946439	7890	524	253	184	3.13	11.72	0.27

ELLISBORO, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
33	57	1733729	946064	6930	436	219	149	2.83	9.39	0.30
33	58	1734952	946578	7870	523	235	178	2.79	11.32	0.25
33	59	1736024	947162	5870	350	279	134	4.52	8.39	0.54
33	60	1737906	946126	6440	483	200	146	2.42	9.19	0.26
33	61	1737360	945067	4010	253	154	107	1.88	6.59	0.29
33	62	1736244	944406	5590	425	161	87	2.36	5.25	0.45
33	63	1735236	943599	2170	170	77	28	1.20	1.32	0.91
33	64	1734317	942848	3940	265	123	95	1.31	5.79	0.23
33	65	1733474	943186	5660	463	165	122	1.93	7.59	0.25
33	66	1732521	943899	5540	490	139	120	1.32	7.45	0.18
33	67	1732408	945123	7880	630	254	168	3.40	10.65	0.32
33	68	1733513	941850	4400	336	141	71	2.11	4.19	0.50
33	69	1733132	940757	3710	312	114	63	1.57	3.65	0.43
33	70	1733259	939412	6740	499	204	160	2.30	10.12	0.23
33	71	1734468	939102	6730	424	213	149	2.69	9.39	0.29
33	72	1735593	939326	4950	342	189	129	2.40	8.05	0.30
33	73	1735776	938268	10780	799	338	206	4.87	13.19	0.37
33	74	1735979	937236	6690	447	204	148	2.48	9.32	0.27
33	75	1737359	937294	3810	316	114	59	1.63	3.39	0.48
33	76	1737409	936030	3950	253	136	90	1.70	5.45	0.31
33	77	1738269	935362	5350	373	182	144	2.01	9.05	0.22
33	78	1739517	935396	7080	490	220	161	2.68	10.19	0.26
33	79	1740760	935050	8130	544	298	205	3.91	13.12	0.30
33	80	1741908	934843	7510	519	234	174	2.82	11.05	0.26
33	81	1742078	942093	7150	517	241	127	3.70	7.92	0.47
33	82	1740961	941582	7320	500	247	160	3.35	10.12	0.33
33	83	1740043	940999	9240	496	354	235	4.83	15.12	0.32
33	84	1738942	941109	7700	527	250	214	2.61	13.72	0.19
33	85	1737063	934825	6120	372	183	145	2.02	9.12	0.22
33	86	1737403	933776	6450	432	209	150	2.58	9.45	0.27
33	87	1737316	932595	5730	539	186	131	2.30	8.19	0.28
33	88	1737066	931363	5150	371	167	103	2.26	6.32	0.36
33	89	1735294	930374	5760	470	200	152	2.33	9.59	0.24
33	90	1734659	931448	5240	477	165	116	2.02	7.19	0.28
33	91	1734936	932594	7390	515	222	180	2.44	11.45	0.21
33	92	1735043	933789	5460	399	247	153	3.46	9.65	0.36
33	93	1735073	935006	4900	342	162	129	1.75	8.05	0.22
33	94	1735189	936285	4950	380	150	117	1.64	7.25	0.23
33	95	1735981	937280	11000	752	383	249	5.32	16.05	0.33
33	96	1727847	949189	4980	384	165	116	2.02	7.19	0.28
33	97	1726920	948618	5400	349	206	125	2.88	7.79	0.37
33	98	1725905	947711	5460	415	159	122	1.78	7.59	0.23
33	99	1724952	946816	4700	354	149	112	1.69	6.92	0.24
33	100	1723886	946211	5990	428	205	143	2.58	8.99	0.29
33	101	1722751	945642	5750	381	193	126	2.55	7.85	0.32
33	102	1722644	944759	7740	516	298	199	4.00	12.72	0.31
33	103	1726087	946513	5560	459	182	124	2.31	7.72	0.30
33	104	1726598	945312	8310	637	285	210	3.52	13.45	0.26
33	105	1727793	944819	5140	378	171	113	2.21	5.99	0.32
33	106	1729053	944761	6090	589	201	111	2.97	5.85	0.43
33	107	1726068	944296	6480	570	218	148	2.82	9.32	0.30
33	108	1726045	945478	6170	499	220	145	2.92	9.12	0.32
33	109	1726804	944084	5790	574	175	102	2.47	6.25	0.40
33	110	1726938	942833	7250	679	217	150	2.77	9.45	0.29
33	111	1727280	941532	4960	472	149	91	2.00	5.52	0.36
33	112	1727406	940312	4710	426	155	104	1.95	6.39	0.31

ELLISBORO, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
33	113	1727182	939087	3140	314	94	82	0.80	4.92	0.16
33	114	1726277	938153	4840	464	168	110	2.18	6.79	0.32
33	115	1725679	937135	6650	527	263	138	4.07	8.65	0.47
33	116	1725714	935759	6640	536	237	137	3.45	8.59	0.40
33	117	1726366	934702	6410	522	222	132	3.16	8.25	0.38
33	118	1727288	933707	7450	597	283	163	4.18	10.32	0.41
33	119	1727791	932530	4240	424	137	62	2.15	3.59	0.60
33	120	1728744	931641	5720	530	166	117	2.03	7.25	0.28
33	121	1729620	930817	6980	640	215	136	2.93	8.52	0.34
33	122	1729687	929456	7410	652	207	164	2.31	10.39	0.22
33	123	1729679	928356	6040	513	220	136	3.06	8.52	0.36
33	124	1730062	927264	5180	532	190	95	2.94	5.79	0.51
33	125	1728516	929953	8430	726	296	186	4.15	11.85	0.35
33	126	1727204	929528	10130	991	285	206	3.58	13.19	0.27
33	127	1725971	929900	6980	682	203	123	2.84	7.65	0.37
33	128	1725261	930693	5930	593	215	142	2.84	8.92	0.32
33	129	1724202	931437	4670	466	155	87	2.21	5.25	0.42
33	130	1723329	932307	5050	394	177	106	2.46	6.52	0.38
33	131	1722852	934582	5760	452	197	116	2.80	7.19	0.39
33	132	1723872	935324	5830	440	191	117	2.64	7.25	0.36
33	133	1725016	935619	5560	388	228	128	3.37	7.99	0.42
33	134	1726540	936433	8070	650	232	158	3.02	9.99	0.30
33	135	1727755	936731	5710	407	198	127	2.65	7.92	0.34
33	136	1728750	936153	6430	527	218	128	3.13	7.99	0.39
33	137	1729795	935219	7250	651	256	123	4.13	7.65	0.54
33	138	1730561	934198	7270	703	238	128	3.62	7.99	0.45
33	139	1731801	934024	3900	317	158	72	2.51	4.25	0.59
33	140	1732960	933423	5620	582	176	113	2.33	6.99	0.33
33	141	1733811	932542	9170	788	353	186	5.54	11.85	0.47
33	142	1734034	930534	5900	674	183	93	2.80	5.65	0.50
33	143	1733137	929795	6150	487	230	156	3.00	9.85	0.30
33	144	1729035	936919	5920	496	175	136	1.96	8.52	0.23
33	145	1730176	937386	5650	530	192	112	2.74	6.92	0.40
33	146	1731017	936662	7850	752	247	174	3.14	11.05	0.28
33	147	1732352	936531	6840	722	226	114	3.53	7.05	0.50
33	148	1731347	938164	3740	341	110	76	1.28	4.52	0.28
33	149	1732101	939147	7360	662	271	126	4.45	7.85	0.57
33	150	1720808	940950	6700	607	236	149	3.25	9.39	0.35
33	151	1719865	941699	6230	488	209	155	2.50	9.79	0.26
33	152	1718758	942226	5990	602	190	124	2.50	7.72	0.32
33	153	1717754	943050	6840	602	186	135	2.24	8.45	0.27
33	154	1716281	943170	6380	627	174	129	2.04	8.05	0.25
33	155	1715107	942999	9630	824	297	227	3.56	14.59	0.24
33	156	1713813	943009	7010	552	258	161	3.60	10.19	0.35
33	157	1712696	943296	6620	581	210	184	2.09	11.72	0.18
33	158	1712544	944538	6240	506	189	147	2.13	9.25	0.23
33	159	1713404	945338	5540	363	202	160	2.25	10.12	0.22
33	160	1714237	946084	7490	518	274	192	3.53	12.25	0.29
33	161	1715015	946138	9810	689	374	226	5.45	14.52	0.38
33	162	1715439	945040	6480	473	253	167	3.39	10.59	0.32
33	163	1715615	943998	5970	537	200	133	2.61	8.32	0.31
33	164	1718234	944097	6880	676	188	139	2.23	8.72	0.26
33	165	1718809	945277	6730	459	226	168	2.72	10.65	0.26
33	166	1719345	946130	7300	537	258	164	3.56	10.39	0.34
33	167	1719848	947232	7390	560	248	191	2.91	12.19	0.24
33	168	1719182	948432	8240	585	303	189	4.28	12.05	0.35

ELLISBORO, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
33	169	1718253	949637	11450	922	369	288	4.39	18.65	0.24
33	170	1718880	950513	7550	683	214	174	2.33	11.05	0.21
33	171	1722137	956478	6900	543	180	135	2.09	8.45	0.25
33	172	1721861	954969	7450	582	197	159	2.15	10.05	0.21
33	173	1721785	953575	7430	595	241	170	3.05	10.79	0.28
33	174	1721680	952440	7060	499	230	154	3.03	9.72	0.31
33	175	1721375	951039	8060	560	269	207	3.18	13.25	0.24
33	176	1721122	949669	8740	591	286	199	3.71	12.72	0.29
33	177	1721215	948370	8280	630	250	193	2.92	12.32	0.24
33	178	1721379	947123	6830	570	235	143	3.32	8.99	0.37
33	179	1721658	945930	5930	395	190	119	2.58	7.39	0.35
33	180	1720789	946072	5880	388	215	146	2.78	9.19	0.30
33	181	1721890	944478	7050	548	176	113	2.33	6.99	0.33
33	182	1721974	943299	8410	619	285	205	3.60	13.12	0.27
33	183	1723055	942550	7620	468	338	162	5.54	10.25	0.54
33	184	1724360	942624	7640	494	273	206	3.29	13.19	0.25
33	185	1721500	942049	7010	487	222	156	2.80	9.85	0.28
33	186	1720983	939682	5340	345	173	143	1.80	8.99	0.20
33	187	1721125	938351	5290	435	169	125	1.98	7.79	0.25
33	188	1721459	937164	5390	361	185	107	2.64	6.59	0.40
33	189	1721763	935921	5780	406	165	111	2.09	6.85	0.31
33	190	1722074	934548	7270	501	235	168	2.94	10.65	0.28
33	191	1722290	933335	6740	438	218	160	2.64	10.12	0.26
33	192	1722429	932122	5570	425	159	106	2.02	6.52	0.31
33	193	1722510	930967	5850	414	201	155	2.30	9.79	0.24
33	194	1722648	929514	8700	608	275	193	3.53	12.32	0.29
33	195	1722684	928133	7410	518	259	155	3.72	9.79	0.38
33	196	1723559	927367	7770	493	315	204	4.34	13.05	0.33
33	197	1724854	927908	6780	467	263	147	3.94	9.25	0.43
33	198	1722847	926710	6460	460	199	157	2.23	9.92	0.22
33	199	1722840	925372	5470	431	195	136	2.45	8.52	0.29
33	200	1722820	923906	5360	396	184	99	2.74	6.05	0.45
33	201	1720128	922052	4740	376	159	100	2.11	6.12	0.35
33	202	1719585	923061	5400	401	192	141	2.30	8.85	0.26
33	203	1719166	924189	8090	561	283	169	4.09	10.72	0.38
33	204	1719457	922218	7180	460	233	188	2.59	11.99	0.22
33	205	1718275	922022	7570	521	226	166	2.75	10.52	0.26
33	206	1717038	922099	6610	493	195	159	2.10	10.05	0.21
33	207	1715620	921947	7570	494	259	155	3.72	9.79	0.38
33	208	1714618	921259	7680	597	219	167	2.56	10.59	0.24
33	209	1715208	920301	5800	415	168	125	1.95	7.79	0.25
33	210	1713390	921267	5550	430	178	129	2.14	8.05	0.27
33	211	1712098	921473	4120	454	196	133	2.52	8.32	0.30
33	212	1711899	920207	6020	369	212	126	3.01	7.85	0.38
33	213	1711561	918958	4940	302	182	110	2.52	6.79	0.37
33	214	1710788	917733	5630	322	213	118	3.16	7.32	0.43
33	215	1710197	916593	5000	329	179	114	2.39	7.05	0.34
33	216	1707122	915557	5510	380	188	120	2.52	7.45	0.34
33	217	1706727	916815	4380	292	138	98	1.63	5.99	0.27
33	218	1706246	917967	4560	282	173	102	2.42	6.25	0.39
33	219	1705361	918900	5500	333	192	142	2.28	8.92	0.26
33	220	1705550	923998	5570	407	164	135	1.70	8.45	0.20
33	221	1706827	923962	8480	566	261	198	3.12	12.65	0.25
33	222	1707923	923671	6950	437	248	196	2.83	12.52	0.23
33	223	1705759	929902	5160	299	176	125	2.15	7.79	0.28
33	224	1707052	929826	4560	319	160	87	2.33	5.25	0.44

ELLISBORO, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	ACORD	TOTAL	KCP5	UCPS	THCP5	UPPM	THPPM	UTH
33	225	1707938	929005	7150	417	248	196	2.83	12.52	0.23
33	226	1708844	928155	8820	545	333	214	4.63	13.72	0.34
33	227	1709729	927212	5940	406	235	127	3.56	7.92	0.45
33	228	1710269	926035	6410	368	263	161	3.73	10.19	0.37
33	229	1710950	924864	6810	414	225	145	3.04	9.12	0.33
33	230	1711585	923894	7370	446	309	185	4.48	11.79	0.38
33	231	1711644	922735	5440	339	189	133	2.34	8.32	0.28
33	232	1712449	925096	7520	438	284	172	4.07	10.92	0.37
33	233	1712912	926247	6820	375	244	147	3.47	9.25	0.38
33	234	1713287	927388	6190	350	210	132	2.87	8.25	0.35
33	235	1713778	928567	8380	513	347	211	5.02	13.52	0.37
33	236	1714967	928642	7820	465	328	183	4.98	11.65	0.43
33	237	1716272	928997	8300	483	335	245	4.21	15.79	0.27
33	238	1717663	929038	7170	492	240	139	3.50	8.72	0.40
33	239	1718872	929532	5770	406	205	166	2.24	10.52	0.21
33	240	1720075	929843	6110	345	208	136	2.76	8.52	0.32
33	241	1721391	930054	8530	543	295	221	3.60	14.19	0.25
33	242	1721423	954363	6000	358	217	146	2.83	9.19	0.31
33	243	1720214	953662	7760	446	275	227	3.02	14.59	0.21
33	244	1719127	952775	7180	498	273	182	3.65	11.59	0.32
33	245	1718171	951742	7080	360	233	175	2.78	11.12	0.25
33	246	1717757	950636	7770	425	261	197	3.13	12.59	0.25
33	247	1716756	949775	9230	521	325	280	3.44	18.12	0.19
33	248	1716104	948658	8490	492	298	218	3.72	13.99	0.27
33	249	1715023	947952	7370	386	265	204	3.12	13.05	0.24
33	250	1714496	946867	7280	407	263	172	3.56	10.92	0.33
33	251	1711282	943298	5570	334	195	154	2.17	9.72	0.22
33	252	1709921	943685	6610	430	227	184	2.50	11.72	0.21
33	253	1709355	944703	6360	357	235	163	3.01	10.32	0.29
33	254	1708531	944280	6340	372	230	150	3.09	9.45	0.33
33	255	1707525	945122	5770	356	195	147	2.28	9.25	0.25
33	256	1706382	945879	6270	437	183	170	1.64	10.79	0.15
33	257	1712315	942350	5840	344	219	136	3.03	8.52	0.36
33	258	1713518	942306	6250	392	179	101	2.58	6.19	0.42
33	259	1714789	941958	4720	274	150	128	1.47	7.99	0.18
33	260	1711678	941018	7140	486	234	155	3.11	9.79	0.32
33	261	1710937	940075	7390	448	232	206	2.29	13.19	0.17
33	262	1709917	939459	6460	400	203	143	2.53	8.99	0.28
33	263	1708644	938729	5970	368	258	156	3.68	9.85	0.37
33	264	1707422	938731	8610	516	282	192	3.72	12.25	0.30
33	265	1706181	939109	6100	364	186	153	1.97	9.65	0.20
33	266	1708429	937193	5650	329	185	130	2.29	8.12	0.28
33	267	1708427	935925	4760	246	160	119	1.85	7.39	0.25
33	268	1707859	934718	7930	536	255	197	2.99	12.59	0.24
33	269	1707415	933443	4600	243	203	126	2.79	7.85	0.36
33	270	1706924	932351	3690	196	132	91	1.59	5.52	0.29
33	271	1706001	931364	4480	278	136	108	1.43	6.65	0.21
33	272	1708378	932535	3930	245	151	98	1.95	5.99	0.33
33	273	1709363	931354	6260	394	227	137	3.21	8.59	0.37
33	274	1710926	931455	5540	349	184	139	2.13	8.72	0.24
33	275	1711494	930457	6190	381	193	193	1.53	12.32	0.12
33	276	1711961	929329	7800	445	257	210	2.84	13.45	0.21
33	277	1712737	928649	7060	472	234	151	3.17	9.52	0.33
33	278	1713985	929691	6030	370	231	146	3.17	9.19	0.35
33	279	1714344	930886	6400	339	232	200	2.38	12.79	0.19
33	280	1714755	932192	5660	338	203	152	2.40	9.59	0.25

ELLISBORO, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
33	281	1715777	933028	4840	330	150	97	1.94	5.92	0.33
33	282	1714553	933604	5090	300	160	104	2.08	6.39	0.33
33	283	1714551	934910	3940	177	112	66	1.48	3.85	0.38
33	284	1714471	936119	4020	231	137	102	1.54	6.25	0.25
33	285	1714120	937268	4960	293	171	128	1.98	7.99	0.25
33	286	1713589	938465	10330	731	307	221	3.85	14.19	0.27
33	287	1713037	939659	6150	438	230	140	3.24	8.79	0.37
33	288	1712314	940572	6600	383	223	169	2.63	10.72	0.25
33	289	1711968	945385	6430	386	221	156	2.78	9.85	0.28
33	290	1711569	946725	6870	474	198	159	2.17	10.05	0.22
33	291	1711419	947971	7160	434	227	191	2.39	12.19	0.20
33	292	1710810	949085	7970	425	297	215	3.74	13.79	0.27
33	293	1709621	949224	8240	436	305	224	3.80	14.39	0.26
33	294	1710592	949941	7020	407	256	192	3.09	12.25	0.25
33	295	1709795	950925	6390	388	222	187	2.33	11.92	0.20
33	296	1708718	951807	9790	575	337	279	3.75	18.05	0.21
33	297	1708436	953050	7410	473	214	200	1.94	12.79	0.15
33	298	1707665	953981	4780	310	161	118	1.89	7.32	0.26
33	299	1707240	954789	4590	242	150	92	2.01	5.59	0.36
33	300	1706549	953388	4310	250	152	122	1.61	7.59	0.21
33	301	1706099	951938	4470	269	140	97	1.69	5.92	0.29
33	302	1705853	950693	6110	355	218	162	2.61	10.25	0.25
33	303	1713898	948067	7430	444	279	192	3.65	12.25	0.30
33	304	1713066	948893	7320	408	231	182	2.63	11.59	0.23
33	305	1712745	950020	7270	508	216	170	2.44	10.79	0.23
33	306	1712306	951196	6030	368	219	157	2.71	9.92	0.27
33	307	1713130	952036	5930	366	190	181	1.64	11.52	0.14
33	308	1714097	952983	4330	274	144	118	1.47	7.32	0.20
33	309	1713417	953626	4790	333	126	114	1.10	7.05	0.16
33	310	1712055	953341	2890	229	85	62	0.88	3.59	0.25
33	311	1712342	952240	2730	176	82	70	0.69	4.12	0.17
33	312	1714550	954281	4790	304	133	116	1.24	7.19	0.17
33	313	1715046	955504	5820	397	182	138	2.10	8.65	0.24
33	314	1716509	956264	4540	328	115	83	1.30	4.99	0.26
33	315	1717874	956349	5870	401	154	125	1.61	7.79	0.21
33	315	1717874	956349	5870	401	154	125	1.61	7.79	0.21
33	316	1706092	941694	3180	318	168	121	2.01	7.52	0.27

GLADYS, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
3	1	1850046	289344	4360	490	111	138	0.37	8.65	0.04
3	2	1850762	290398	3440	295	104	120	0.47	7.45	0.06
3	3	1851700	291358	1970	145	81	44	1.06	2.39	0.44
3	4	1845555	291164	3190	409	81	54	0.90	3.05	0.30
3	5	1844740	292120	3150	338	86	60	0.94	3.45	0.27
3	6	1843659	292993	3870	325	145	86	1.98	5.19	0.38
3	7	1832052	302528	4490	407	161	93	2.27	5.65	0.40
3	8	1831258	301174	3410	277	121	78	1.52	4.65	0.33
3	9	1829825	300677	4100	312	135	109	1.39	6.72	0.21
3	10	1828734	301537	4270	319	148	109	1.71	6.72	0.25
3	11	1828594	299746	4840	328	208	141	2.69	8.85	0.30
3	12	1827402	298793	4050	328	166	76	2.65	4.52	0.59
3	13	1826436	297774	4150	378	170	74	2.77	4.39	0.63
3	14	1825285	297509	4020	350	132	94	1.54	5.72	0.27
3	15	1826152	296322	3510	388	137	62	2.15	3.59	0.60
3	16	1826767	295052	4520	377	167	107	2.20	6.59	0.33
3	17	1827676	293939	4820	470	182	123	2.32	7.65	0.30
3	18	1827825	292652	4170	413	141	75	2.05	4.45	0.46
3	19	1828023	291221	3720	358	127	81	1.62	4.85	0.33
3	20	1827999	289855	3630	288	129	88	1.56	5.32	0.29
3	21	1838897	289548	4420	393	140	92	1.77	5.59	0.32
3	22	1838362	290791	4250	370	177	79	2.87	4.72	0.61
3	23	1836803	291588	4740	418	166	93	2.39	5.65	0.42
3	24	1835664	292433	4040	311	170	83	2.64	4.99	0.53
3	25	1834729	293312	4890	331	211	101	3.36	6.19	0.54
3	26	1833899	292281	4040	304	151	77	2.26	4.59	0.49
3	27	1833485	294015	3320	263	116	79	1.38	4.72	0.29
3	28	1833710	295320	3590	241	136	59	2.17	3.39	0.64
3	29	1833836	296699	4710	357	174	98	2.51	5.99	0.42
3	30	1832965	297846	5330	384	209	125	2.95	7.79	0.38
3	31	1832410	296648	3590	264	142	78	2.03	4.65	0.44
3	32	1832926	299421	3850	248	168	79	2.65	4.72	0.56
3	33	1832407	300594	4140	296	158	109	1.95	6.72	0.29
3	34	1832019	304046	5270	479	194	94	3.06	5.72	0.53
3	35	1832093	305502	4290	455	126	65	1.84	3.79	0.48
3	36	1833252	301557	3340	301	123	60	1.84	3.45	0.53
3	37	1834493	300614	4330	387	138	97	1.64	5.92	0.28
3	38	1835494	299722	4710	432	158	75	2.47	4.45	0.55
3	39	1836533	298868	3160	305	88	52	1.11	2.92	0.38
3	40	1836890	297650	3760	304	167	83	2.56	4.99	0.51
3	41	1838294	297334	3430	301	106	62	1.39	3.59	0.39
3	42	1839279	296448	4010	311	129	65	1.91	3.79	0.50
3	43	1840634	296536	3380	327	110	61	1.51	3.52	0.43
3	44	1840833	297781	4360	503	142	72	2.12	4.25	0.50
3	45	1840808	295151	2970	247	112	47	1.77	2.59	0.68
3	46	1842068	294120	3620	312	130	59	2.02	3.39	0.60
3	47	1843243	294763	4100	435	164	86	2.45	5.19	0.47
3	48	1846987	290469	4190	371	153	86	2.18	5.19	0.42
3	49	1847641	291864	3090	281	114	56	1.68	3.19	0.53
3	50	1848899	292616	3520	316	132	60	2.06	3.45	0.60
3	51	1846563	291912	3780	323	120	63	1.72	3.65	0.47
3	52	1845962	293207	5360	579	124	94	1.35	5.72	0.24
3	53	1845527	294640	3730	342	133	62	2.05	3.59	0.57
3	54	1846427	295769	3960	336	162	74	2.58	4.39	0.59
3	55	1845812	296946	2960	251	127	56	2.00	3.19	0.63
3	56	1844771	297814	3450	294	133	60	2.08	3.45	0.60

GLADYS, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
3	57	1845056	296225	4820	491	162	89	2.35	5.39	0.44
3	58	1843338	297363	3350	307	115	67	1.54	3.92	0.39
3	59	1844548	298966	4180	339	154	104	1.93	6.39	0.30
3	60	1843742	300118	7240	684	219	171	2.50	10.85	0.23
3	61	1842795	301216	4420	405	152	105	1.87	6.45	0.29
3	62	1842054	302428	3000	246	110	62	1.49	3.59	0.42
3	63	1841358	303532	3100	234	110	56	1.58	3.19	0.50
3	64	1845656	299427	2980	254	107	87	1.04	5.25	0.20
3	65	1847117	299185	4290	419	140	112	1.47	6.92	0.21
3	66	1848076	300111	4180	437	121	102	1.15	6.25	0.18
3	67	1848523	301319	4660	551	133	109	1.34	6.72	0.20
3	68	1849272	302557	5190	569	146	110	1.64	6.79	0.24
3	69	1849463	304101	5770	683	146	129	1.36	8.05	0.17
3	70	1849077	305506	4520	450	134	106	1.41	6.52	0.22
3	71	1850287	305871	4400	417	146	105	1.72	6.45	0.27
3	72	1851870	305640	3400	318	131	78	1.76	4.65	0.38
3	73	1853223	304700	3700	345	101	77	1.04	4.59	0.23
3	74	1847647	306064	5040	505	145	121	1.45	7.52	0.19
3	75	1846472	304901	4640	501	113	85	1.22	5.12	0.24
3	76	1845102	304911	4450	520	125	79	1.60	4.72	0.34
3	77	1843516	304918	2680	219	86	59	0.95	3.39	0.28
3	78	1842176	304561	2850	226	129	67	1.88	3.92	0.48
3	79	1839761	303727	3660	280	163	65	2.74	3.79	0.72
3	80	1837897	303818	4450	358	179	83	2.86	4.99	0.57
3	81	1836373	303719	3900	332	149	85	2.09	5.12	0.41
3	82	1834988	303169	4000	312	146	87	1.99	5.25	0.38
3	83	1833089	302982	3510	318	151	66	2.43	3.85	0.63
3	84	1840391	304744	4220	347	135	101	1.51	6.19	0.24
3	85	1840670	306018	5720	321	138	60	2.20	3.45	0.64
3	86	1841472	307426	3590	272	129	92	1.50	5.59	0.27
3	87	1842293	308633	3510	310	128	65	1.88	3.79	0.50
3	88	1841159	309669	4920	566	147	71	2.26	4.19	0.54
3	89	1840701	310982	5350	475	184	111	2.56	6.85	0.37
3	90	1840262	312621	4390	397	164	91	2.37	5.52	0.43
3	91	1839280	313652	5590	625	170	83	2.64	4.99	0.53
3	92	1838078	313667	6470	712	212	122	3.07	7.59	0.40
3	93	1836133	311400	5590	494	179	108	2.48	6.65	0.37
3	94	1836734	310075	4140	309	168	78	2.66	4.65	0.57
3	95	1840662	313650	6730	610	256	135	3.95	8.45	0.47
3	96	1840505	314777	6180	657	203	109	3.05	6.72	0.45
3	97	1841183	315931	5240	530	223	110	3.52	6.79	0.52
3	98	1842139	314788	6000	563	237	103	3.97	6.32	0.63
3	99	1841365	317222	5740	649	201	77	3.48	4.59	0.76
3	100	1844772	320501	5310	514	185	109	2.51	6.72	0.39
3	101	1844587	318954	5510	515	193	86	3.15	5.19	0.61
3	102	1844961	317530	5720	597	204	96	3.27	5.85	0.56
3	103	1845113	316269	6440	639	205	139	2.54	8.72	0.30
3	104	1845915	315208	7100	567	281	106	5.00	6.52	0.77
3	105	1844093	316893	6150	634	161	127	1.75	7.92	0.22
3	106	1846161	320421	5920	552	201	132	2.65	8.25	0.32
3	107	1847374	319456	4940	485	196	71	3.45	4.19	0.82
3	108	1847900	318045	7380	586	290	191	3.93	12.19	0.32
3	109	1848722	319082	6540	597	196	145	2.33	9.12	0.26
3	110	1849800	319760	7240	595	254	160	3.52	10.12	0.35
3	111	1850935	318949	5160	530	182	91	2.81	5.52	0.51
3	112	1853591	317642	5390	542	172	109	2.29	6.72	0.34

GLADYS, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	KCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
3	113	1852218	318068	4560	493	119	82	1.41	4.92	0.29
3	114	1851076	317358	4110	516	128	66	1.87	3.85	0.49
3	115	1850819	315908	7220	847	195	141	2.37	8.85	0.27
3	116	1850479	314472	3920	402	121	75	1.56	4.45	0.35
3	117	1850029	313142	4360	530	144	72	2.17	4.25	0.51
3	118	1850342	311804	5310	601	132	104	1.39	6.39	0.22
3	119	1849754	310404	3110	371	88	63	0.94	3.65	0.26
3	120	1847974	310532	3300	333	86	54	1.03	3.05	0.34
3	121	1849478	308679	4710	523	141	84	1.91	5.05	0.38
3	122	1848813	307171	5670	615	186	105	2.69	6.45	0.42
3	123	1853633	315466	4430	359	117	112	0.91	6.92	0.13
3	124	1853031	314165	3370	307	132	69	1.92	4.05	0.47
3	125	1853937	312766	2710	223	123	62	1.81	3.59	0.50
3	126	1851707	320033	5490	610	140	103	1.60	6.32	0.25
3	127	1851873	321464	5530	475	194	117	2.71	7.25	0.37
3	128	1851347	323167	8430	1094	193	105	2.87	6.45	0.44
3	129	1850940	324747	5600	558	187	98	2.82	5.99	0.47
3	130	1850372	326021	3980	389	134	68	1.99	3.99	0.50
3	131	1850473	327332	4780	458	138	99	1.61	6.05	0.27
3	132	1851587	327918	5850	427	226	157	2.88	9.92	0.29
3	133	1852394	326731	3960	363	121	88	1.37	5.32	0.26
3	134	1853513	325940	4580	366	169	81	2.64	4.85	0.54
3	135	1848026	289385	2450	188	98	56	1.29	3.19	0.40
3	136	1854136	332271	5440	637	150	100	1.89	6.12	0.31
3	137	1852851	332096	4760	374	185	105	2.67	6.45	0.41
3	138	1850254	328505	5110	542	184	117	2.46	7.25	0.34

GRETNA, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTII
9	1	1745847	199348	7410	691	212	195	1.97	12.45	0.16
9	2	1747308	199312	6940	629	222	166	2.65	10.52	0.25
9	3	1748865	199362	5470	438	169	145	1.68	9.12	0.18
9	4	1750384	199199	5350	479	154	114	1.78	7.05	0.25
9	5	1751435	199642	5590	511	179	143	1.95	8.99	0.22
9	6	1752488	199927	5000	452	181	136	2.10	8.52	0.25
9	7	1753800	200121	5900	562	161	112	1.98	6.92	0.29
9	8	1746988	200368	6250	529	192	181	1.69	11.52	0.15
9	9	1748026	200933	6820	742	198	173	1.96	10.99	0.18
9	10	1748376	202088	7360	615	207	188	1.95	11.99	0.16
9	11	1749624	203158	6850	701	180	154	1.81	9.72	0.19
9	12	1748948	204118	5750	477	158	124	1.72	7.72	0.22
9	13	1750963	203330	6140	515	183	146	2.00	9.19	0.22
9	14	1752292	203159	5980	582	180	159	1.73	10.05	0.17
9	15	1753420	202883	5520	479	146	137	1.24	8.59	0.14
9	16	1754404	202982	6560	710	172	161	1.51	10.19	0.15
9	17	1753859	203919	6890	709	175	153	1.70	9.65	0.18
9	18	1753755	205136	5800	617	146	126	1.40	7.85	0.18
9	19	1753367	206265	7010	710	177	152	1.76	9.59	0.18
9	20	1752990	207593	7670	779	207	223	1.42	14.32	0.10
9	21	1755529	202605	5450	533	141	115	1.45	7.12	0.20
9	22	1756914	202169	6740	643	194	160	2.06	10.12	0.20
9	23	1758088	202182	5370	527	198	136	2.52	8.52	0.30
9	24	1759278	202502	5280	420	154	143	1.34	8.99	0.15
9	25	1760648	202254	5570	490	201	126	2.74	7.85	0.35
9	26	1759596	201095	4150	317	136	86	1.76	5.19	0.34
9	27	1758603	199510	4750	511	121	108	1.06	6.65	0.16
9	28	1762130	202015	7780	699	241	204	2.54	13.05	0.19
9	29	1763197	202072	5860	524	176	121	2.21	7.52	0.29
9	30	1764339	202116	6280	676	169	128	1.93	7.99	0.24
9	31	1764908	200829	7200	581	232	218	2.11	13.99	0.15
9	32	1765318	199864	5020	408	149	110	1.72	6.79	0.25
9	33	1765330	198539	12190	742	542	165	10.47	10.45	1.00
9	34	1765528	202424	5620	499	173	107	2.35	6.59	0.36
9	35	1765348	203570	7120	753	190	180	1.66	11.45	0.14
9	36	1766362	204229	6120	546	166	119	2.00	7.39	0.27
9	37	1767535	204791	5650	442	146	144	1.13	9.05	0.12
9	38	1769002	206056	5670	513	142	101	1.68	6.19	0.27
9	39	1770089	204827	4590	416	138	92	1.72	5.59	0.31
9	40	1770008	203781	3910	336	124	70	1.71	4.12	0.42
9	41	1769632	202624	4650	377	159	99	2.13	6.05	0.35
9	42	1771600	204239	5620	600	132	114	1.24	7.05	0.18
9	43	1773087	203913	5850	546	160	126	1.74	7.85	0.22
9	44	1774559	203412	5810	552	174	112	2.30	6.92	0.33
9	45	1775689	203376	7050	812	172	152	1.64	9.59	0.17
9	46	1776634	202378	7100	800	133	120	1.18	7.45	0.16
9	47	1778043	201551	7570	747	184	146	2.03	9.19	0.22
9	48	1778803	200619	6140	533	192	148	2.19	9.32	0.24
9	49	1779837	199200	6270	566	208	127	2.90	7.92	0.37
9	50	1769780	206811	5020	450	150	108	1.77	6.65	0.27
9	51	1770867	207302	6280	609	188	112	2.64	6.92	0.38
9	52	1771847	208027	6130	564	183	144	2.03	9.05	0.22
9	53	1772889	208998	6920	625	201	0	4.65	0.00	0.00
9	54	1772564	210507	5770	486	169	127	1.95	7.92	0.25
9	55	1772766	211852	4860	424	142	114	1.49	7.05	0.21
9	56	1772857	213095	5320	455	156	127	1.63	7.92	0.21

GRETNA, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	TIUPPM	UTH
9	57	1772677	214254	5520	477	176	125	2.15	7.79	0.28
9	58	1772891	215441	5400	419	151	132	1.43	8.25	0.17
9	59	1773953	216121	5380	435	185	140	2.14	8.79	0.24
9	60	1774395	217224	5050	394	174	107	2.37	6.59	0.36
9	61	1775428	217153	5590	574	166	123	1.93	7.65	0.25
9	62	1775604	215967	5030	443	133	111	1.31	6.85	0.19
9	63	1776055	214747	7330	821	186	165	1.79	10.45	0.17
9	64	1776448	213494	5590	590	160	119	1.85	7.39	0.25
9	65	1777116	212334	5530	516	157	106	1.97	6.52	0.30
9	66	1778156	211109	6330	716	138	116	1.36	7.19	0.19
9	67	1779344	209951	5610	613	143	93	1.83	5.65	0.32
9	68	1780261	208959	6620	704	132	116	1.21	7.19	0.17
9	69	1777165	217474	4640	330	182	111	2.51	6.85	0.37
9	70	1778329	217456	6650	435	228	238	1.71	15.32	0.11
9	71	1779572	217375	5080	448	179	132	2.12	8.25	0.26
9	72	1780693	217295	6900	702	185	142	2.11	8.92	0.24
9	73	1773944	218780	5890	487	216	141	2.88	8.85	0.33
9	74	1774523	220299	5430	432	193	123	2.59	7.65	0.34
9	75	1774831	221676	5480	365	217	113	3.33	6.99	0.48
9	76	1775810	222676	5200	364	178	144	1.91	9.05	0.21
9	77	1776101	224145	6070	564	164	128	1.81	7.99	0.23
9	78	1776038	225420	6980	630	219	128	3.15	7.99	0.39
9	79	1776014	226668	6860	660	204	124	2.85	7.72	0.37
9	80	1775810	227992	6070	553	180	120	2.32	7.45	0.31
9	81	1775619	229458	5580	408	183	111	2.53	6.85	0.37
9	82	1776834	230497	6690	518	211	148	2.65	9.32	0.28
9	83	1776809	231819	5940	455	222	108	3.53	6.65	0.53
9	84	1777660	233084	5990	440	233	131	3.45	8.19	0.42
9	85	1777662	234404	7610	553	282	183	3.86	11.65	0.33
9	86	1777496	235662	6690	490	240	141	3.47	8.85	0.39
9	87	1776908	237023	7000	543	237	166	3.02	10.52	0.29
9	88	1778133	238090	5850	413	231	121	3.55	7.52	0.47
9	89	1779131	237365	6850	451	254	163	3.48	10.32	0.34
9	90	1780467	236694	6310	413	246	135	3.70	8.45	0.44
9	91	1780222	240400	5408	339	225	130	3.27	8.12	0.40
9	92	1768278	207524	6470	513	243	122	3.83	7.59	0.50
9	93	1767430	207940	7270	645	279	0	6.55	0.00	0.00
9	94	1766135	207133	7080	638	279	139	4.45	8.72	0.51
9	95	1765497	206200	7460	683	262	113	4.43	6.99	0.63
9	96	1764593	205562	7920	795	284	123	4.81	7.65	0.63
9	97	1763377	205981	6650	520	240	121	3.77	7.52	0.50
9	98	1762302	206618	7540	625	346	108	6.55	6.65	0.98
9	99	1760775	206729	8140	684	297	137	4.92	8.59	0.57
9	100	1759908	208431	7160	552	291	127	4.92	7.92	0.62
9	101	1759592	210024	7540	661	291	137	4.77	8.59	0.56
9	102	1758656	211178	7890	611	299	193	4.12	12.32	0.33
9	103	1757946	210500	7060	468	253	153	3.60	9.65	0.37
9	104	1757491	209446	9510	690	299	226	3.62	14.52	0.25
9	105	1758459	213168	7990	695	307	116	5.48	7.19	0.76
9	106	1759883	212769	6820	520	263	91	4.78	5.52	0.87
9	107	1761073	212485	5480	308	111	87	1.14	5.25	0.22
9	108	1762100	211946	7830	674	289	153	4.48	9.65	0.46
9	109	1763082	211003	7590	598	292	107	5.25	6.59	0.80
9	110	1764503	210013	6910	577	243	113	3.96	6.99	0.57
9	111	1765951	209201	7300	499	317	108	5.84	6.65	0.88
9	112	1762993	220485	6150	558	181	140	2.04	8.79	0.23

GRENA, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	TFPPM	UTH
9	113	1764565	221297	6420	724	194	128	2.54	7.99	0.32
9	114	1765197	221420	7370	799	201	133	2.64	8.32	0.32
9	115	1764987	220111	7860	745	219	205	1.99	13.12	0.15
9	116	1764831	218721	6720	650	194	160	2.06	10.12	0.20
9	117	1764208	216994	8920	703	265	265	2.20	17.12	0.13
9	118	1763555	215984	8420	865	219	163	2.62	10.32	0.25
9	119	1765406	216986	7980	740	220	189	2.25	12.05	0.19
9	120	1766211	215429	6390	622	193	134	2.43	8.39	0.29
9	121	1767229	214994	6870	215	147	104	1.76	6.39	0.28
9	122	1768120	216006	6990	182	170	115	2.15	7.12	0.30
9	123	1768385	217248	6660	726	155	103	1.97	6.32	0.31
9	124	1769074	218782	7070	628	224	175	2.56	11.12	0.23
9	125	1769879	217769	5580	477	183	118	2.42	7.32	0.33
9	126	1769065	220112	6530	746	176	162	1.59	10.25	0.15
9	127	1770832	220215	6190	631	173	138	1.88	8.65	0.22
9	128	1771415	220970	8350	782	222	193	2.24	12.32	0.18
9	129	1770211	221432	7250	615	233	196	2.46	12.52	0.20
9	130	1768395	221860	6760	538	215	188	2.15	11.99	0.18
9	131	1766795	221976	6500	547	218	172	2.46	10.92	0.23
9	132	1766264	222726	6080	609	189	161	1.92	10.19	0.19
9	133	1765941	224193	5940	471	188	164	1.85	10.39	0.18
9	134	1767698	225318	3590	228	101	73	1.11	4.32	0.26
9	135	1771085	222415	5780	602	159	156	1.26	9.85	0.13
9	136	1772093	223110	5910	580	177	104	2.49	6.39	0.39
9	137	1770948	224144	6750	679	180	144	1.96	9.05	0.22
9	138	1771841	225596	5840	573	181	125	2.27	7.79	0.29
9	139	1772225	226709	6510	658	200	144	2.45	9.05	0.27
9	140	1772350	228024	5960	481	185	183	1.49	11.65	0.13
9	141	1771472	228923	8460	856	234	250	1.67	16.12	0.10
9	142	1769954	229181	7440	692	205	175	2.10	11.12	0.19
9	143	1773404	220670	6750	665	170	149	1.64	9.39	0.17
9	144	1776051	220001	5190	444	169	108	2.23	6.65	0.34
9	145	1777644	219882	4730	363	170	122	2.05	7.59	0.27
9	146	1779076	220419	4700	415	127	116	1.09	7.19	0.15
9	147	1779848	221117	5530	563	159	110	1.96	6.79	0.29
9	148	1780183	222566	6090	620	167	115	2.08	7.12	0.29
9	149	1780338	223852	6360	639	178	146	1.88	9.19	0.20
9	150	1780522	225199	6750	682	184	170	1.66	10.79	0.15
9	151	1780346	226188	4890	424	153	148	1.24	9.32	0.13
9	152	1780594	227234	5310	468	173	129	2.01	8.05	0.25
9	153	1779163	219540	6350	597	200	151	2.34	9.52	0.25
9	154	1780632	218956	9280	820	184	180	1.51	11.45	0.13

JAVA, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
14	1	1781129	186786	8090	655	208	240	1.19	15.45	0.08
14	2	1781111	188361	7160	339	261	282	1.85	18.25	0.10
14	3	1781853	185521	7870	662	230	212	2.15	13.59	0.16
14	4	1782042	184333	11790	1281	279	245	2.85	15.79	0.18
14	5	1781688	183056	10210	853	355	275	4.25	17.79	0.24
14	6	1781772	181943	10290	957	264	233	2.66	14.99	0.18
14	7	1781716	181118	11530	1333	295	221	3.60	14.19	0.25
14	8	1780741	180201	10550	1048	287	209	3.59	13.39	0.27
14	9	1780833	197643	6250	481	194	132	2.48	8.25	0.30
14	10	1800701	178032	6470	748	183	114	2.49	7.05	0.35
14	11	1800310	178503	4480	425	136	81	1.84	4.85	0.38
14	12	1799583	179408	5280	556	158	87	2.28	5.25	0.43
14	13	1798301	179966	7360	802	189	183	1.59	11.65	0.14
14	14	1797278	180800	7240	908	147	149	1.08	9.39	0.11
14	15	1796210	181316	8430	1144	164	135	1.70	8.45	0.20
14	16	1794817	182015	12300	1507	284	294	2.23	19.05	0.12
14	17	1793630	182422	12370	1799	228	201	2.27	12.85	0.18
14	18	1792221	182786	11700	1600	267	203	3.19	12.99	0.25
14	19	1791182	183016	12050	1628	246	211	2.56	13.52	0.19
14	20	1789940	183472	9950	1161	280	191	3.69	12.19	0.30
14	21	1788632	183217	11280	1238	279	226	3.13	14.52	0.22
14	22	1787559	182826	10710	1224	268	253	2.46	16.32	0.15
14	23	1787929	181307	9470	1102	213	169	2.39	10.72	0.22
14	24	1788468	180099	10870	1510	207	161	2.36	10.19	0.23
14	25	1788397	179097	11360	1524	230	194	2.42	12.39	0.20
14	26	1788991	177831	6890	810	156	112	1.86	6.92	0.27
14	27	1788955	176745	4520	524	138	113	1.40	6.99	0.20
14	28	1789616	175530	6320	728	160	141	1.52	8.85	0.17
14	29	1789211	173885	8140	1172	154	100	1.99	6.12	0.33
14	30	1789181	173031	8160	1068	174	122	2.14	7.59	0.28
14	31	1788402	172167	8580	1387	129	85	1.61	5.12	0.31
14	32	1787793	171013	9200	1397	163	120	1.91	7.45	0.26
14	33	1790001	171753	6760	923	138	113	1.40	6.99	0.20
14	34	1789479	170953	7500	1161	131	98	1.46	5.99	0.24
14	35	1788560	170034	6840	885	172	144	1.76	9.05	0.19
14	36	1791096	170782	6780	941	147	103	1.77	6.32	0.28
14	37	1790052	169564	5550	671	142	110	1.55	6.79	0.23
14	38	1790389	168390	6260	704	178	168	1.55	10.65	0.15
14	39	1791908	170074	7530	943	215	149	2.74	9.39	0.29
14	40	1792711	169126	10820	1394	264	202	3.13	12.92	0.24
14	41	1791288	176163	8580	1044	241	163	3.16	10.32	0.31
14	42	1792664	176359	6630	880	155	93	2.12	5.65	0.38
14	43	1793935	176217	7870	947	172	139	1.84	8.72	0.21
14	44	1793798	175098	7380	1052	142	150	0.94	9.45	0.10
14	45	1795426	176600	5710	686	128	83	1.61	4.99	0.32
14	46	1797098	176833	6780	962	144	96	1.81	5.85	0.31
14	47	1798752	177179	5620	674	137	105	1.50	6.45	0.23
14	48	1799354	176546	4160	387	113	86	1.20	5.19	0.23
14	49	1787886	176077	4930	674	117	86	1.30	5.19	0.25
14	50	1786562	176929	4470	488	115	96	1.10	5.85	0.19
14	51	1784588	177708	11460	1098	300	347	1.82	22.59	0.08
14	52	1784548	176454	6050	794	124	81	1.55	4.85	0.32
14	53	1784296	175340	8770	1159	196	170	1.96	10.79	0.18
14	54	1783886	174333	7260	852	171	165	1.42	10.45	0.14
14	55	1783177	177631	9520	1216	206	147	2.55	9.25	0.28
14	56	1781426	176960	5650	606	171	129	1.97	8.05	0.24

JAVA, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCP5	UCPS	THCPS	UPPM	THPPM	UTH
14	57	1783518	181642	11130	1170	297	233	3.47	14.99	0.23
14	58	1784571	182350	11360	1390	287	177	4.07	11.25	0.36
14	59	1785813	182919	9670	1118	253	178	3.22	11.32	0.28
14	60	1787170	183805	9360	1150	202	166	2.16	10.52	0.21
14	61	1787739	185010	11350	1118	310	311	2.60	20.19	0.13
14	62	1787022	186120	11006	1268	298	208	3.87	13.32	0.29
14	63	1785880	186648	15150	1623	411	315	5.01	20.45	0.24
14	64	1785099	187928	12270	1447	293	230	3.41	14.79	0.23
14	65	1787349	186525	11590	1251	327	284	3.43	18.39	0.19
14	66	1789301	186571	9920	1044	254	243	2.27	15.65	0.14
14	67	1790518	187501	13500	1370	372	334	3.77	21.72	0.17
14	68	1791228	187940	10660	1229	250	177	3.17	11.25	0.28
14	69	1792170	186957	10400	1350	257	215	2.76	13.79	0.20
14	70	1793913	186036	12420	1606	253	242	2.26	15.59	0.14
14	71	1795474	185804	13240	1705	278	246	2.81	15.85	0.18
14	72	1796871	185707	13740	1747	307	211	4.04	13.52	0.30
14	73	1798089	185670	10010	1211	211	168	2.35	10.65	0.22
14	74	1799536	186083	10610	1707	129	91	1.52	5.52	0.27
14	75	1800608	186051	8060	1238	158	90	2.24	5.45	0.41
14	76	1802105	185435	7790	920	150	133	1.39	8.32	0.17
14	77	1803187	185461	8460	1299	159	100	2.11	6.12	0.35
14	78	1804584	185781	6680	862	115	82	1.31	4.92	0.27
14	79	1805778	185770	7970	1042	166	145	1.60	9.12	0.18
14	80	1807460	186071	7340	709	192	165	1.93	10.45	0.18
14	81	1810577	189865	5810	709	165	111	2.09	6.85	0.31
14	82	1810330	191293	2970	219	98	70	1.08	4.12	0.26
14	83	1809994	192878	8200	818	252	164	3.41	10.39	0.33
14	84	1809529	193647	8070	981	160	142	1.50	8.92	0.17
14	85	1809554	195003	11650	1361	229	247	1.60	15.92	0.10
14	86	1810013	196492	11190	1367	249	210	2.64	13.45	0.20
14	87	1807976	196439	13370	1549	307	314	2.49	20.39	0.12
14	88	1807000	197397	14520	2120	259	263	2.09	16.99	0.12
14	89	1808847	187850	5710	607	153	105	1.89	6.45	0.29
14	90	1808367	189068	10270	1146	249	252	2.01	16.25	0.12
14	91	1806907	189615	9940	1457	169	140	1.75	8.79	0.20
14	92	1805409	189705	9920	1235	225	221	1.89	14.19	0.13
14	93	1805034	190361	11310	1633	207	142	2.65	8.92	0.30
14	94	1803972	190267	9980	1478	163	141	1.59	8.85	0.18
14	95	1804480	191648	7740	1162	132	87	1.65	5.25	0.31
14	96	1803273	192315	11820	379	279	259	2.63	16.72	0.16
14	97	1803513	193329	13220	1561	287	329	1.77	21.39	0.08
14	98	1802027	192594	14980	1797	310	318	2.50	20.65	0.12
14	99	1800384	192431	11430	1547	231	188	2.54	11.99	0.21
14	100	1799252	193537	11970	1415	285	224	3.31	14.39	0.23
14	101	1798077	194636	10770	1200	293	209	3.73	13.39	0.28
14	102	1797503	195747	12500	1382	312	228	3.91	14.65	0.27
14	103	1798358	197172	10770	1006	307	306	2.61	19.85	0.13
14	104	1796122	195043	10140	1100	294	236	3.35	15.19	0.22
14	105	1794959	194180	11310	1081	321	250	3.79	16.12	0.24
14	106	1793969	193167	10220	1093	288	212	3.56	13.59	0.26
14	107	1793576	194316	11320	1096	310	328	2.35	21.32	0.11
14	108	1792673	195757	9240	996	250	194	2.91	12.39	0.23
14	109	1791911	197345	7340	775	217	158	2.65	9.99	0.27
14	110	1793480	191641	14140	1345	340	293	3.61	18.99	0.19
14	111	1794408	190682	13200	1528	333	229	4.40	14.72	0.30
14	112	1792529	190438	13350	928	458	462	3.93	30.25	0.13

JAVA, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
14	113	1791703	189392	11450	1274	323	226	4.21	14.52	0.29
14	114	1790966	190654	10760	1242	237	197	2.55	12.59	0.20
14	115	1790053	191281	10730	1224	261	220	2.78	14.12	0.20
14	116	1788711	192313	8520	1031	197	137	2.48	8.59	0.29
14	117	1787820	193290	7890	940	196	96	3.07	5.85	0.53
14	118	1786902	194595	6100	530	193	160	2.03	10.12	0.20
14	119	1787888	195431	6850	692	174	162	1.54	10.25	0.15
14	120	1788880	196438	6540	487	205	207	1.62	13.25	0.12
14	121	1789738	197246	6280	546	188	155	1.99	9.79	0.20
14	122	1785965	194978	6860	596	213	152	2.64	9.59	0.28
14	123	1785493	193484	7190	613	229	217	2.05	13.92	0.15
14	124	1785447	196798	6440	678	200	130	2.66	8.12	0.33
14	125	1786444	160313	6660	785	196	102	2.98	6.25	0.48
14	126	1786845	162034	8290	898	193	171	1.87	10.85	0.17
14	127	1786277	163097	6690	705	192	169	1.87	10.72	0.17
14	128	1785194	163667	5830	728	144	93	1.85	5.65	0.33
14	129	1784309	164636	5440	495	145	119	1.48	7.39	0.20
14	130	1783500	165564	8020	674	222	204	2.08	13.05	0.16
14	131	1784656	166125	4090	547	117	45	1.92	2.45	0.78
14	132	1781769	165979	9770	1567	166	93	2.39	5.65	0.42
14	133	1780902	164762	10840	1755	157	84	2.30	5.05	0.46
14	134	1780571	166790	8710	1133	193	116	2.70	7.19	0.38
14	135	1810892	197667	11500	1359	232	213	2.18	13.65	0.16
14	136	1809937	196488	11840	1552	236	162	3.05	10.25	0.30

KING, H. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCORD	TOTAL	KCP5	UCP5	THCP5	UPPM	THPPM	UTH
30	106	1605519	921219	4550	568	134	55	2.18	3.12	0.70
30	107	1607486	919900	4350	571	112	59	1.59	3.39	0.47
30	108	1608752	918375	5520	668	133	66	1.99	3.85	0.52
30	109	1606862	917720	3860	398	113	49	1.76	2.72	0.65
30	110	1604710	918110	4530	352	149	92	1.99	5.59	0.36
30	111	1602604	918581	3710	229	157	72	2.49	4.25	0.53
30	112	1601890	916246	3770	468	83	49	1.03	2.72	0.38
30	113	1603625	915403	3810	462	101	42	1.57	2.25	0.70
30	114	1602545	913251	3040	305	98	41	1.52	2.19	0.69
30	115	1605356	913913	3080	384	83	30	1.32	1.45	0.91
30	116	1605188	912643	5150	644	123	80	1.54	4.79	0.32
30	117	1607130	914658	3070	313	90	63	0.99	3.65	0.27
30	118	1608373	912878	4280	558	107	60	1.45	3.45	0.42
30	119	1609672	915257	3390	515	68	43	0.75	2.32	0.33
30	120	1611856	915399	3690	464	102	47	1.52	2.59	0.59
30	121	1610549	917214	5800	745	137	79	1.39	4.72	0.40
30	122	1613933	914728	4940	681	130	78	1.74	4.65	0.37
30	123	1613916	913232	3600	366	104	53	1.41	3.32	0.42
30	124	1613872	916639	3740	487	90	43	1.29	2.32	0.56
30	125	1615363	915911	2230	228	73	33	1.03	1.65	0.62
30	126	1620358	912451	3210	415	86	41	1.22	2.19	0.56
30	127	1620985	914669	3970	461	123	44	2.08	2.39	0.37
30	128	1622292	915630	5050	726	86	67	0.83	3.92	0.21
30	129	1622584	917638	3680	526	79	52	0.89	2.92	0.30
30	130	1624545	918333	3500	565	63	30	0.83	1.45	0.57
30	131	1622380	919177	3750	544	88	33	1.39	1.65	0.84
30	132	1621553	919774	4480	545	125	73	1.69	4.32	0.39
30	133	1620922	921406	4040	600	110	57	1.57	3.25	0.43
30	134	1619336	921715	2700	402	78	44	0.98	2.39	0.41
30	135	1617340	921717	3500	435	100	61	1.26	3.52	0.36
30	136	1615651	920544	3270	367	96	58	1.21	3.32	0.36
30	137	1614414	919126	3560	430	95	55	1.23	3.12	0.39
30	138	1614267	917920	4550	602	131	30	1.73	4.79	0.36
30	139	1616213	918835	4190	562	101	67	1.20	3.92	0.31
30	140	1612249	920274	4000	453	110	69	1.39	4.05	0.34
30	141	1610503	919831	5430	637	154	88	2.17	5.32	0.41
30	142	1612186	921931	5240	550	149	85	2.09	5.12	0.41
30	143	1610834	923123	4540	538	111	60	1.55	3.45	0.45
30	144	1609290	922971	5780	833	111	60	1.55	3.45	0.45
30	145	1607943	922956	4590	357	173	99	2.47	6.05	0.41
30	146	1620466	917482	3480	491	83	43	1.12	2.32	0.48
30	147	1618487	916839	4320	670	91	54	1.15	3.05	0.38
30	148	1617560	914751	4930	759	99	62	1.22	3.59	0.34
30	149	1616517	912668	3110	304	109	45	1.72	2.45	0.70
30	150	1614557	922285	5500	667	171	102	2.37	6.25	0.38
30	151	1616233	923189	5000	659	128	81	1.64	4.85	0.34
30	152	1617550	925534	6180	804	141	112	1.49	6.92	0.22
30	153	1619240	925706	6790	916	170	133	1.81	8.65	0.21
30	154	1620793	927006	5710	804	133	33	1.73	4.99	0.35
30	155	1619913	928688	6620	937	153	77	2.44	4.59	0.53
30	156	1626800	936003	6110	831	122	82	1.48	4.92	0.30
30	157	1624898	934912	5390	798	104	72	1.19	4.25	0.28
30	158	1623304	933883	5040	740	100	65	1.20	3.79	0.32
30	159	1621702	933461	8140	1174	296	139	2.67	8.72	0.31
30	160	1628488	937554	6440	790	163	113	2.13	5.99	0.31
30	161	1629464	939835	5840	833	115	75	1.42	4.45	0.32

KING, H. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	HCORD	TOTAL	KCPS	UCPS	THCPS	UPPH	THPPM	UTII
30	162	1627227	934122	6730	810	186	153	1.97	9.65	0.20
30	163	1628063	935593	6850	1031	127	31	1.62	4.35	0.33
30	164	1629646	935394	3800	465	90	72	0.85	4.25	0.20
30	165	1625963	932230	5950	904	120	55	1.84	3.12	0.59
30	166	1625211	930355	5770	860	126	45	2.14	2.45	0.87
30	167	1624511	928710	5850	705	145	144	1.10	9.05	0.12
30	168	1624904	926473	5110	699	105	87	0.99	5.25	0.19
30	169	1625177	924335	4580	572	121	80	1.49	4.79	0.31
30	170	1626149	922831	4320	553	82	60	0.84	3.45	0.24
30	171	1628230	923920	4550	562	112	110	0.81	6.79	0.12
30	172	1629671	924299	3140	461	70	30	1.00	1.45	0.69
30	173	1630284	926129	4170	462	119	128	0.71	7.99	0.09
30	174	1625672	921365	4360	616	114	66	1.53	3.35	0.40
30	175	1623590	920600	4560	707	80	50	0.94	2.79	0.34
30	176	1628003	921462	4240	744	65	40	0.73	2.12	0.34
30	177	1626723	920167	4150	607	102	63	1.28	3.65	0.35
30	178	1626918	913264	3320	487	56	44	0.45	2.39	0.19
30	179	1629747	921246	5040	634	139	84	1.87	5.05	0.37
30	180	1628743	920005	4610	538	102	99	0.74	6.05	0.12
30	181	1628881	918339	3230	501	77	42	0.99	2.25	0.44
30	182	1623937	916749	3530	441	108	53	1.58	2.99	0.53
30	183	1631077	922297	3170	414	78	24	1.29	1.05	1.22

LONG ISLAND, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
.	.	.	.	.	.	.	.	.	.	.
7	1	1853220	285071	5590	468	164	148	1.51	9.32	0.16
7	2	1853866	286293	5300	451	181	118	2.38	7.32	0.32
7	3	1853445	287746	5390	500	159	112	1.93	6.92	0.28
7	4	1852208	285716	5170	449	141	122	1.34	7.59	0.18
7	5	1851170	286596	5320	495	154	106	1.90	6.52	0.29
7	6	1849545	286796	3510	238	122	95	1.28	5.79	0.22
7	7	1849490	287921	3720	343	120	86	1.37	5.19	0.26
7	8	1851818	285658	4840	389	157	112	1.88	6.92	0.27
7	9	1852076	284960	4120	375	120	86	1.37	5.19	0.26
7	10	1852320	283751	7100	564	211	232	1.38	14.92	0.09
7	11	1851283	284165	4180	286	153	90	2.12	5.45	0.39
7	12	1852666	282437	5620	476	194	131	2.50	8.19	0.30
7	13	1853397	281534	4890	496	154	75	2.37	4.45	0.53
7	14	1853961	280623	4870	377	147	85	2.05	5.12	0.40
7	15	1853123	248263	9600	662	330	292	3.38	18.92	0.18
7	16	1853204	246893	8510	955	206	145	2.58	9.12	0.28
7	17	1851930	280805	4170	322	153	91	2.10	5.52	0.38
7	18	1851159	279940	6320	478	203	155	2.35	9.79	0.24
7	19	1850097	280037	4750	474	130	93	1.51	5.65	0.27
7	20	1848906	279786	5680	613	159	120	1.81	7.45	0.24
7	21	1850464	278806	5350	407	198	160	2.16	10.12	0.21
7	22	1850817	278020	4940	445	132	130	1.00	8.12	0.12
7	23	1851340	277007	5030	450	157	135	1.53	8.45	0.18
7	24	1849856	277274	5250	428	146	124	1.43	7.72	0.19
7	25	1849538	276300	6440	576	197	184	1.77	11.72	0.15
7	26	1848497	275838	4360	323	179	118	2.33	7.32	0.32
7	27	1847289	275530	6010	561	183	146	2.00	9.19	0.22
7	28	1845954	275024	5160	388	187	122	2.46	7.59	0.32
7	29	1849173	275164	5900	480	201	141	2.52	8.85	0.28
7	30	1849058	274071	5400	470	172	130	1.98	8.12	0.24
7	31	1849996	273303	5200	386	167	155	1.48	9.79	0.15
7	32	1851385	272849	6540	539	192	156	2.07	9.85	0.21
7	33	1852018	271797	5870	389	208	159	2.41	10.05	0.24
7	34	1849815	272536	5010	420	171	110	2.25	6.79	0.33
7	35	1848543	272850	5450	446	184	122	2.39	7.59	0.31
7	36	1848556	271752	6070	456	191	137	2.33	8.59	0.27
7	37	1848479	270612	6660	554	159	131	1.64	8.19	0.20
7	38	1848010	269469	6830	618	171	135	1.88	8.45	0.22
7	39	1847170	268511	5470	473	137	105	1.50	6.45	0.23
7	40	1846676	267188	6770	651	149	114	1.66	7.05	0.23
7	41	1845685	266808	5790	490	170	126	1.99	7.85	0.25
7	42	1845315	266180	6270	509	195	118	2.72	7.32	0.37
7	43	1846365	265517	6500	540	170	120	2.08	7.45	0.28
7	44	1847228	264976	6330	634	150	107	1.79	6.59	0.27
7	45	1849067	264461	5690	555	114	96	1.07	5.85	0.18
7	46	1850074	264066	5590	570	129	89	1.55	5.39	0.29
7	47	1851248	263965	6830	756	135	102	1.50	6.25	0.24
7	48	1851975	264533	5950	574	145	90	1.92	5.45	0.35
7	49	1852461	265848	5650	597	101	66	1.21	3.85	0.31
7	50	1852875	267063	5960	631	111	72	1.36	4.25	0.32
7	51	1853562	268219	5630	669	87	55	1.04	3.12	0.33
7	52	1851807	263470	7620	850	176	160	1.62	10.12	0.16
7	53	1851496	262450	11180	1508	219	198	2.09	12.65	0.17

LONG ISLAND, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
7	54	1851026	261417	7000	761	164	136	1.69	8.52	0.20
7	55	1851006	260493	5760	572	178	118	2.30	7.32	0.31
7	56	1851779	259380	6210	492	213	159	2.54	10.05	0.25
7	57	1852756	258852	6470	723	183	121	2.38	7.52	0.32
7	58	1852793	260574	6450	889	107	70	1.30	4.12	0.31
7	59	1850064	260736	5760	575	155	118	1.74	7.32	0.24
7	60	1848747	260601	6050	563	159	127	1.70	7.92	0.22
7	61	1848230	261496	5850	634	141	115	1.45	7.12	0.20
7	62	1846910	262062	4720	361	168	93	2.44	5.65	0.43
7	63	1845727	262877	5800	518	177	102	2.52	6.25	0.40
7	64	1844958	262474	5930	640	171	115	2.18	7.12	0.31
7	65	1843870	262757	5050	417	196	143	2.36	8.99	0.26
7	66	1843837	261909	5510	548	156	103	1.99	6.32	0.32
7	67	1842536	263007	5350	452	177	166	1.55	10.52	0.15
7	68	1842207	262917	5160	424	146	123	1.45	7.65	0.19
7	69	1842070	264336	4800	375	166	106	2.19	6.52	0.34
7	70	1841159	264136	5140	409	177	105	2.48	6.45	0.38
7	71	1840088	263376	6640	626	176	125	2.15	7.79	0.28
7	72	1839223	262600	4820	286	195	131	2.52	8.19	0.31
7	73	1838300	261851	4820	312	153	128	1.54	7.99	0.19
7	74	1837874	260792	6520	658	194	112	2.78	6.92	0.40
7	75	1841661	265453	5550	462	178	141	1.96	8.85	0.22
7	76	1840273	265745	5130	395	182	101	2.66	6.19	0.43
7	77	1839030	265057	5240	454	188	95	2.89	5.79	0.50
7	78	1842954	265591	4680	294	224	124	3.33	7.72	0.43
7	79	1841346	266613	6140	543	164	164	1.27	10.39	0.12
7	80	1841285	267709	5570	536	146	127	1.39	7.92	0.18
7	81	1842730	267654	5010	428	153	103	1.92	6.32	0.30
7	82	1843771	268130	8100	773	229	177	2.65	11.25	0.24
7	83	1844176	267225	5730	588	161	111	1.99	6.85	0.29
7	84	1840311	268423	6480	584	163	134	1.70	8.39	0.20
7	85	1841072	269512	6150	612	173	137	1.89	8.59	0.22
7	86	1839394	269249	5880	499	201	120	2.83	7.45	0.38
7	87	1838806	270558	3500	313	92	63	1.04	3.65	0.28
7	88	1838796	271874	3040	184	121	82	1.46	4.92	0.30
7	89	1838686	272787	3750	230	109	63	1.45	3.65	0.40
7	90	1838181	273556	5020	347	129	54	2.08	3.05	0.68
7	91	1839127	274168	3550	288	119	66	1.65	3.85	0.43
7	92	1838911	274946	3710	314	126	88	1.49	5.32	0.28
7	93	1839050	275957	2740	166	109	65	1.42	3.79	0.38
7	94	1839902	276066	2880	168	124	67	1.76	3.92	0.45
7	95	1839269	276820	2810	191	114	58	1.65	3.32	0.50
7	96	1839919	277466	3740	266	107	93	0.95	5.65	0.17
7	97	1840823	277834	2420	121	79	46	0.98	2.52	0.39
7	98	1839311	278689	4980	397	159	110	1.96	6.79	0.29
7	99	1839300	279823	6030	404	237	123	3.67	7.65	0.48
7	100	1840058	280809	4820	313	207	124	2.92	7.72	0.38
7	101	1839667	281351	3870	263	145	78	2.10	4.65	0.45
7	102	1839793	282244	5130	346	216	89	3.67	5.39	0.68
7	103	1838957	282984	4950	473	137	110	1.42	6.79	0.21
7	104	1838176	283461	7360	641	222	263	1.18	16.99	0.07
7	105	1837727	284577	4070	256	149	114	1.66	7.05	0.23
7	106	1838726	285299	7790	701	228	160	2.89	10.12	0.29
7	107	1836524	284995	4760	389	159	152	1.33	9.59	0.14
7	108	1835929	285822	5230	361	177	184	1.28	11.72	0.11
7	109	1834928	286331	5220	344	189	172	1.75	10.92	0.16

LONG ISLAND, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
7	110	1834279	285247	3780	250	156	101	2.02	6.19	0.33
7	111	1833430	284036	3520	244	121	91	1.32	5.52	0.24
7	112	1840590	283064	3310	276	123	67	1.73	3.92	0.44
7	113	1839722	284123	3360	243	105	84	1.04	5.05	0.21
7	114	1839697	285269	3390	209	125	73	1.69	4.32	0.39
7	115	1841139	285818	4030	307	145	108	1.65	6.65	0.25
7	116	1842505	285892	3680	232	143	88	1.90	5.32	0.36
7	117	1839611	286448	6530	576	201	161	2.21	10.19	0.22
7	118	1838640	287614	5460	499	161	128	1.74	7.99	0.22
7	119	1839096	288021	3810	296	152	92	2.06	5.59	0.37
7	120	1837297	273968	3750	270	135	106	1.44	6.52	0.22
7	121	1836061	274637	5360	551	124	133	0.76	8.32	0.09
7	122	1834685	275256	5370	537	128	109	1.22	6.72	0.18
7	123	1834110	274404	4720	411	142	114	1.49	7.05	0.21
7	124	1833532	275659	4520	433	127	101	1.32	6.19	0.21
7	125	1832316	275687	4830	442	147	120	1.52	7.45	0.20
7	126	1830992	275677	4340	388	117	119	0.80	7.39	0.11
7	127	1829598	275677	4590	409	136	95	1.63	5.79	0.28
7	128	1828121	276243	4090	340	132	111	1.29	6.85	0.19
7	129	1828243	277494	3570	234	122	88	1.39	5.32	0.26
7	130	1828382	279011	3300	206	103	77	1.09	4.59	0.24
7	131	1828148	280491	4190	294	135	114	1.31	7.05	0.19
7	132	1828448	281561	2880	233	90	60	1.03	3.45	0.30
7	133	1828322	282818	4800	380	151	119	1.63	7.39	0.22
7	134	1828759	283693	4040	322	139	102	1.59	6.25	0.25
7	135	1827759	284523	4990	442	185	126	2.35	7.85	0.30
7	136	1827152	283411	4010	378	154	86	2.20	5.19	0.42
7	137	1827349	285226	4290	324	116	117	0.81	7.25	0.11
7	138	1827383	286567	6380	531	177	161	1.63	10.19	0.16
7	139	1828149	287471	4470	325	138	116	1.36	7.19	0.19
7	140	1828815	288411	3800	286	136	88	1.73	5.32	0.33
7	141	1827201	287457	3730	241	117	112	0.91	6.92	0.13
7	142	1826116	287297	3260	245	109	66	1.41	3.85	0.36
7	143	1825061	287550	2690	216	82	44	1.08	2.39	0.45
7	144	1823873	288419	4720	414	142	93	1.80	5.65	0.32
7	145	1823651	287509	3820	292	144	81	2.03	4.85	0.42
7	146	1822557	286877	4220	316	152	112	1.76	6.92	0.25
7	147	1821333	286161	4820	420	169	121	2.04	7.52	0.27
7	148	1820097	285541	5950	559	159	136	1.57	8.52	0.18
7	149	1819330	284503	5910	449	167	145	1.63	9.12	0.18
7	150	1818048	284129	5810	470	188	146	2.12	9.19	0.23
7	151	1818466	282909	6000	551	179	142	1.96	8.92	0.22
7	152	1818770	281577	3610	283	121	86	1.40	5.19	0.27
7	153	1819999	281383	5960	516	154	112	1.81	6.92	0.26
7	154	1820576	281223	7380	597	231	152	3.08	9.59	0.32
7	155	1821645	280129	8020	723	220	214	1.88	13.72	0.14
7	156	1821943	279141	7050	591	213	174	2.31	11.05	0.21
7	157	1822265	277901	6770	525	227	172	2.68	10.92	0.25
7	158	1821004	278925	6990	606	202	184	1.89	11.72	0.16
7	159	1820201	278234	8760	838	245	196	2.76	12.52	0.22
7	160	1818955	277859	6560	473	215	225	1.59	14.45	0.11
7	161	1817845	277850	7380	570	244	173	3.08	10.99	0.28
7	162	1822850	280503	9460	420	172	140	1.82	8.79	0.21
7	163	1824188	280601	5620	471	180	142	1.99	8.92	0.22
7	164	1824797	281703	5820	417	198	151	2.29	9.52	0.24
7	165	1825772	281935	6480	575	196	215	1.28	13.79	0.09

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QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
7	166	1826934	282210	4410	370	128	109	1.22	6.72	0.18
7	167	1827990	282120	4870	270	147	143	1.17	8.99	0.13
7	168	1822781	279776	6910	576	206	211	1.58	13.52	0.12
7	169	1823911	278781	4430	402	136	84	1.79	5.05	0.35
7	170	1824522	277917	3930	298	131	63	1.99	3.65	0.54
7	171	1825409	277211	3450	173	146	71	2.23	4.19	0.53
7	172	1826126	276309	3990	214	152	90	2.09	5.45	0.38
7	173	1826292	274994	4900	338	162	101	2.17	6.19	0.35
7	174	1827134	274789	5840	424	171	155	1.57	9.79	0.16
7	175	1827671	273861	3780	236	147	95	1.89	5.79	0.33
7	176	1827848	275740	3240	186	117	67	1.59	3.92	0.40
7	177	1825578	273784	3870	222	158	111	1.92	6.85	0.28
7	178	1824296	273852	4590	335	161	124	1.80	7.72	0.23
7	179	1825982	272550	3920	294	113	72	1.41	4.25	0.33
7	180	1825338	271226	4260	312	155	85	2.24	5.12	0.44
7	181	1826424	272509	4190	241	154	101	1.97	6.19	0.32
7	182	1827484	272743	4750	341	143	104	1.66	6.39	0.26
7	183	1826930	271134	4200	278	171	98	2.43	5.99	0.41
7	184	1827832	270244	5720	419	186	142	2.14	8.92	0.24
7	185	1828956	269235	6200	494	175	142	1.87	8.92	0.21
7	186	1830070	268278	5440	353	158	139	1.50	8.72	0.17
7	187	1831136	267624	4890	329	158	103	2.04	6.32	0.32
7	188	1832235	267461	4720	373	145	124	1.41	7.72	0.18
7	189	1832944	268281	3380	229	120	65	1.69	3.79	0.45
7	190	1832137	266570	4830	389	161	119	1.87	7.39	0.25
7	191	1832582	265401	4730	336	138	104	1.54	6.39	0.24
7	192	1832652	266398	5160	420	161	133	1.66	8.32	0.20
7	193	1833972	266304	4000	248	118	79	1.43	4.72	0.30
7	194	1835097	267201	4840	265	170	136	1.84	8.52	0.22
7	195	1835845	268083	5250	389	182	101	2.66	6.19	0.43
7	196	1836722	268295	3400	170	139	75	2.00	4.45	0.45
7	197	1837276	269240	3460	256	134	67	2.00	3.92	0.51
7	198	1838427	269727	4520	335	127	125	0.95	7.79	0.12
7	199	1824445	271069	4490	528	115	76	1.40	4.52	0.31
7	200	1824037	269714	3520	389	95	63	1.11	3.65	0.30
7	201	1823475	268441	4640	503	127	87	1.53	5.25	0.29
7	202	1823121	267239	10300	1188	238	210	2.38	13.45	0.18
7	203	1821662	266984	5950	469	189	156	2.00	9.85	0.20
7	204	1820591	266591	8090	894	179	159	1.71	10.05	0.17
7	205	1819306	266011	5030	457	131	134	0.91	8.39	0.11
7	206	1817664	265341	4950	371	135	144	0.86	9.05	0.10
7	207	1822881	265799	6140	595	156	113	1.84	6.99	0.26
7	208	1822564	264483	4560	378	134	121	1.18	7.52	0.16
7	209	1822391	263262	5450	498	131	127	1.02	7.92	0.13
7	210	1821312	263389	4130	353	100	95	0.75	5.79	0.13
7	211	1819967	263279	4600	367	157	139	1.47	8.72	0.17
7	212	1818938	263711	3600	250	129	92	1.50	5.59	0.27
7	213	1817979	264211	4510	360	136	99	1.57	6.05	0.26
7	214	1821920	262113	6580	694	164	150	1.48	9.45	0.16
7	215	1821802	260609	5710	511	152	127	1.53	7.92	0.19
7	216	1821279	259755	4840	421	149	92	1.99	5.59	0.36
7	217	1819800	258690	9980	733	374	207	5.74	13.25	0.43
7	218	1818492	257642	5640	529	133	138	0.90	8.65	0.10
7	219	1818111	256492	6220	537	176	158	1.65	9.99	0.17
7	220	1818969	257229	6660	521	196	212	1.32	13.59	0.10
7	221	1819644	256057	5680	454	162	193	0.78	12.32	0.06

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QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
7	222	1820326	254709	5270	465	165	127	1.85	7.92	0.23
7	223	1821276	253787	4210	395	124	78	1.59	4.65	0.34
7	224	1820749	252684	4670	420	155	119	1.73	7.39	0.23
7	225	1819656	252841	4240	322	163	95	2.28	5.79	0.39
7	226	1819766	251144	3590	324	113	83	1.25	4.99	0.25
7	227	1819535	250029	3470	311	124	77	1.61	4.59	0.35
7	228	1819013	249073	3460	289	107	81	1.13	4.85	0.23
7	229	1818198	248022	4140	372	152	87	2.14	5.25	0.41
7	230	1818560	247267	7180	850	176	132	2.04	8.25	0.25
7	231	1819523	246535	6360	668	161	149	1.42	9.39	0.15
7	232	1820633	245874	5240	576	121	113	0.99	6.99	0.14
7	233	1821903	245569	7420	783	198	194	1.64	12.39	0.13
7	234	1823093	245815	5030	548	139	95	1.70	5.79	0.29
7	235	1824568	245730	5060	580	117	92	1.21	5.59	0.22
7	236	1825736	245747	3750	305	130	70	1.86	4.12	0.45
7	237	1826491	245216	4730	490	103	69	1.21	4.05	0.30
7	238	1825701	244185	6090	669	138	122	1.27	7.59	0.17
7	239	1826351	246767	5530	547	133	124	1.11	7.72	0.14
7	240	1826406	247883	5470	629	116	75	1.44	4.45	0.32
7	241	1825399	248437	7030	828	189	131	2.37	8.19	0.29
7	242	1826862	249278	5550	645	137	81	1.86	4.85	0.38
7	243	1827704	250145	6490	911	138	104	1.54	6.39	0.24
7	244	1827226	251492	6010	708	142	108	1.58	6.65	0.24
7	245	1828095	252310	7200	908	151	138	1.34	8.65	0.16
7	246	1828756	253494	7450	873	183	148	1.97	9.32	0.21
7	247	1829556	254647	6540	764	116	102	1.03	6.25	0.17
7	248	1829470	255628	6820	829	171	98	2.43	5.99	0.41
7	249	1830875	256213	7290	872	172	134	1.91	8.39	0.23
7	250	1829807	257162	6170	711	148	107	1.74	6.59	0.26
7	251	1829061	257744	6640	682	174	155	1.65	9.79	0.17
7	252	1830199	258463	6790	726	148	140	1.24	8.79	0.14
7	253	1830970	259491	5870	572	137	110	1.42	6.79	0.21
7	254	1830794	260482	4880	474	126	93	1.41	5.65	0.25
7	255	1829988	261213	3900	283	132	77	1.80	4.59	0.39
7	256	1829243	261089	4190	325	134	101	1.49	6.19	0.24
7	257	1828059	260621	3840	324	114	67	1.51	3.92	0.39
7	258	1826294	260262	3930	311	120	80	1.46	4.79	0.31
7	259	1826754	258935	4990	369	177	120	2.25	7.45	0.30
7	260	1825165	260343	4390	364	148	98	1.87	5.99	0.31
7	261	1823818	260205	5470	456	182	136	2.13	8.52	0.25
7	262	1822132	259873	5590	512	181	116	2.41	7.19	0.33
7	263	1825016	258958	4050	251	148	105	1.77	6.45	0.27
7	264	1822572	253433	3860	301	139	91	1.76	5.52	0.32
7	265	1822566	252523	3940	324	116	88	1.24	5.32	0.23
7	266	1822122	254479	3710	236	153	69	2.43	4.05	0.60
7	267	1832423	259762	5760	635	148	92	1.96	5.59	0.35
7	268	1833463	259357	6220	614	154	135	1.46	8.45	0.17
7	269	1833451	258079	6950	796	159	122	1.78	7.59	0.23
7	270	1833210	256883	8580	1041	175	181	1.28	11.52	0.11
7	271	1833727	255796	6980	527	134	81	1.79	4.85	0.37
7	272	1833818	254619	7790	944	149	120	1.57	7.45	0.21
7	273	1832811	253867	7290	921	143	94	1.81	5.72	0.32
7	274	1831960	252778	8690	961	194	204	1.39	13.05	0.11
7	275	1831364	251498	6690	301	147	101	1.80	6.19	0.29
7	276	1831253	250071	6490	713	164	113	2.04	6.99	0.29
7	277	1831173	248983	6080	586	138	131	1.13	8.19	0.14

LONG ISLAND, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOOD	NCOORD	TOTAL	KQPS	UCPS	THCPS	UPPM	THPPM	UTH
7	278	1830832	247669	5220	547	142	94	1.79	5.72	0.31
7	279	1830540	246363	4720	469	115	79	1.36	4.72	0.29
7	280	1830495	245447	4990	488	144	83	2.00	4.99	0.40
7	281	1830479	244131	4380	360	122	89	1.38	5.39	0.26
7	282	1832935	243304	3680	320	131	87	1.63	5.25	0.31
7	283	1833998	244062	8030	649	246	217	2.46	13.92	0.18
7	284	1834205	245222	6850	581	200	178	1.93	11.32	0.17
7	285	1834205	246492	4460	450	134	82	1.77	4.92	0.36
7	286	1834265	247754	5710	495	175	152	1.72	9.59	0.18
7	287	1834389	249009	6060	641	143	104	1.66	6.39	0.26
7	288	1834620	250238	6280	818	136	78	1.88	4.65	0.40
7	289	1835818	244088	6860	716	180	165	1.64	10.45	0.16
7	290	1837095	244442	6000	512	167	130	1.85	8.12	0.23
7	291	1837966	245267	6140	451	200	203	1.55	12.99	0.12
7	292	1838382	244397	3930	383	84	96	0.34	5.85	0.06
7	293	1838066	246352	5990	602	146	127	1.39	7.92	0.18
7	294	1837888	247884	5750	586	160	113	1.94	6.99	0.28
7	295	1838119	249306	7150	693	193	189	1.60	12.05	0.13
7	296	1838550	250194	6260	833	128	102	1.33	6.25	0.21
7	297	1837920	251435	4560	533	88	69	0.85	4.05	0.21
7	298	1837296	252777	6680	815	110	89	1.08	5.39	0.20
7	299	1837523	253918	6350	707	114	107	0.91	6.59	0.14
7	300	1837721	255243	9340	1084	191	160	1.98	10.12	0.20
7	301	1837089	256397	6740	765	106	115	0.59	7.12	0.08
7	302	1836721	257713	8380	895	176	186	1.23	11.85	0.10
7	303	1836236	258918	6220	718	128	103	1.31	6.32	0.21
7	304	1835015	259338	6410	704	146	131	1.33	8.19	0.16
7	305	1834223	259983	5770	660	118	99	1.13	6.05	0.19
7	306	1837990	258175	6970	928	132	121	1.14	7.52	0.15
7	307	1839159	257372	5850	694	151	97	1.96	5.92	0.33
7	308	1839311	250901	4350	519	124	77	1.61	4.59	0.35
7	309	1840208	251757	4760	518	105	95	0.87	5.79	0.15
7	310	1841121	252506	3910	413	104	68	1.25	3.99	0.31
7	311	1842383	253262	4110	439	103	89	0.91	5.39	0.17
7	312	1843857	252903	7610	766	188	189	1.47	12.05	0.12
7	313	1845062	253081	6600	605	168	161	1.41	10.19	0.14
7	314	1846227	253280	9590	957	227	233	1.76	14.99	0.12
7	315	1847528	254360	5110	399	164	137	1.67	8.59	0.19
7	316	1848651	254497	3900	255	123	119	0.95	7.39	0.13
7	317	1848076	253353	7110	735	189	166	1.85	10.52	0.18
7	318	1848236	252412	6880	678	165	157	1.40	9.92	0.14
7	319	1849234	251767	5170	537	129	98	1.41	5.99	0.24
7	320	1850523	251259	10000	1194	235	220	2.15	14.12	0.15
7	321	1851506	250401	4810	399	142	120	1.39	7.45	0.19
7	322	1852126	249087	4340	363	126	118	1.03	7.32	0.14
7	323	1851709	248288	3340	296	97	84	0.84	5.05	0.17
7	324	1850927	246661	3660	350	100	72	1.10	4.25	0.26
7	325	1850132	245880	4260	347	134	100	1.50	6.12	0.25
7	326	1850556	244703	2660	197	84	51	1.02	2.85	0.36
7	327	1851983	244466	3240	280	105	81	1.08	4.85	0.22
7	328	1853354	243996	3520	322	112	84	1.21	5.05	0.24
7	329	1848834	244694	1770	130	63	29	0.84	1.39	0.61
7	330	1847527	244204	2240	138	79	59	0.78	3.39	0.23
7	331	1843857	244517	2950	197	110	78	1.25	4.65	0.27
7	332	1843708	245564	5660	606	146	113	1.60	6.99	0.23
7	333	1843107	246713	3370	329	90	69	0.90	4.05	0.22

LONG ISLAND, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
7	334	1842460	248201	4910	443	125	103	1.24	6.32	0.20
7	335	1843432	249193	5230	441	147	133	1.32	8.32	0.16
7	336	1818128	244370	3990	208	137	100	1.58	6.12	0.26
7	337	1848789	278091	3950	274	132	133	0.95	8.32	0.11
7	338	1847477	278455	4410	367	125	138	0.71	8.65	0.08
7	339	1846269	278646	4260	333	116	155	0.23	9.79	0.02
7	340	1844834	279243	4390	493	95	108	0.42	6.65	0.06
7	341	1843380	279910	3070	262	79	79	0.48	4.72	0.10
7	342	1842472	279928	3080	295	99	78	0.98	4.65	0.21
7	343	1841693	280731	3460	312	104	112	0.59	6.92	0.09

MAYODAN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
26	1	1741216	961881	4500	421	150	106	1.80	6.52	0.28
26	2	1739948	962586	5770	532	166	140	1.68	8.79	0.19
26	3	1742110	1000244	7950	693	248	215	2.54	13.79	0.18
26	4	1742636	1001354	6870	726	180	125	2.25	7.79	0.29
26	5	1741820	998887	5930	491	170	142	1.74	8.92	0.20
26	6	1742407	997708	4920	342	164	98	2.26	5.99	0.38
26	7	1741868	994170	5940	533	185	149	2.00	9.39	0.21
26	8	1740934	993123	6150	631	137	92	1.70	5.59	0.30
26	9	1740270	991945	5870	620	160	101	2.12	6.19	0.34
26	10	1740892	991115	6350	572	164	118	1.96	7.32	0.27
26	11	1742468	991257	5920	551	197	102	3.01	6.25	0.48
26	12	1742076	974226	5170	416	195	93	3.10	5.65	0.55
26	13	1742386	988620	6860	668	233	151	3.15	9.52	0.33
26	14	1741243	990076	5600	554	175	131	2.03	8.19	0.25
26	15	1741980	990593	5500	459	166	118	2.01	7.32	0.27
26	16	1731452	986673	5260	509	135	116	1.28	7.19	0.18
26	17	1729961	985836	6420	640	200	128	2.69	7.99	0.34
26	18	1730470	984110	4260	441	123	104	1.17	6.39	0.18
26	19	1731291	984974	3860	396	97	88	0.78	5.32	0.15
26	20	1731550	983874	4160	363	144	78	2.08	4.65	0.45
26	21	1728690	985285	5950	678	137	140	0.97	8.79	0.11
26	22	1727596	984589	5640	494	148	120	1.54	7.45	0.21
26	23	1726510	983719	6520	628	168	151	1.56	9.52	0.16
26	24	1725804	982377	5300	515	134	150	0.75	9.45	0.08
26	25	1726194	980127	5770	556	148	107	1.74	6.59	0.26
26	26	1726289	978891	7510	775	209	119	3.04	7.39	0.41
26	27	1727699	979064	5650	540	164	132	1.75	8.25	0.21
26	28	1729063	979338	5150	462	169	126	1.96	7.85	0.25
26	29	1729525	978238	5490	629	152	118	1.67	7.32	0.23
26	30	1730982	979039	5520	551	174	144	1.81	9.05	0.20
26	31	1726447	977355	5850	580	147	135	1.29	8.45	0.15
26	32	1725126	977053	5260	494	140	108	1.53	6.65	0.23
26	33	1726124	975826	6340	673	157	121	1.75	7.52	0.23
26	34	1725090	974529	7350	680	191	153	2.09	9.65	0.22
26	35	1724110	973396	7350	585	208	163	2.35	10.32	0.23
26	36	1723787	971899	6740	482	183	138	2.12	8.65	0.25
26	37	1723873	969956	7040	547	178	157	1.71	9.92	0.17
26	38	1723913	968409	7160	562	187	163	1.84	10.32	0.18
26	39	1723545	965946	7310	693	177	154	1.73	9.72	0.18
26	40	1723245	964771	7380	564	186	191	1.39	12.19	0.11
26	41	1722980	963487	6450	567	169	117	2.10	7.25	0.29
26	42	1722762	961967	9140	716	242	207	2.52	13.25	0.19
26	43	1722814	960801	6260	568	137	132	1.09	8.25	0.13
26	44	1722810	959307	6920	569	146	148	1.07	9.32	0.11
26	45	1722666	957932	8720	869	196	170	1.96	10.79	0.18
26	46	1722211	956908	7080	673	156	176	0.89	11.19	0.08
26	47	1724604	956777	7320	631	216	213	1.79	13.65	0.13
26	48	1725822	957206	6920	603	210	196	1.90	12.52	0.15
26	49	1725841	958934	7620	692	224	204	2.12	13.05	0.16
26	50	1726823	958035	8740	872	309	210	4.11	13.45	0.31
26	51	1728093	958874	8090	902	214	184	2.18	11.72	0.19
26	52	1727250	959909	9180	968	265	222	2.85	14.25	0.20
26	53	1729579	959160	8810	858	254	205	2.84	13.12	0.22
26	54	1731149	959128	9130	917	294	171	4.33	10.85	0.40
26	55	1732434	958975	7910	851	224	145	3.02	9.12	0.33
26	56	1732569	957554	7500	946	172	140	1.82	8.79	0.21

MAYODAH, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UFPM	THPPM	UTH
26	57	1733906	958760	8510	925	258	132	4.04	8.25	0.49
26	58	1735421	958600	9660	1104	264	181	3.45	11.52	0.30
26	59	1736486	956993	7910	829	213	141	2.81	8.85	0.32
26	60	1736652	958341	9260	1012	276	162	4.03	10.25	0.39
26	61	1737264	959654	9320	744	298	244	3.32	15.72	0.21
26	62	1737992	960750	6540	639	163	163	1.26	10.32	0.12
26	63	1738481	961831	5910	530	167	145	1.63	9.12	0.18
26	64	1738375	958232	8190	794	207	161	2.36	10.19	0.23
26	65	1739924	959018	5580	384	178	143	1.92	8.99	0.21
26	66	1739786	958029	9390	914	294	214	3.68	13.72	0.27
26	67	1741500	958020	7420	673	210	147	2.64	9.25	0.29
26	68	1734920	959671	8550	877	261	181	3.37	11.52	0.29
26	69	1733450	959914	8600	1026	241	159	3.22	10.05	0.32
26	70	1721479	957619	7230	725	192	174	1.80	11.05	0.16
26	71	1720970	958791	7910	675	209	190	1.97	12.12	0.16
26	72	1720176	959992	6220	524	166	161	1.36	10.19	0.13
26	73	1718771	958927	7690	612	211	168	2.35	10.65	0.22
26	74	1718409	957638	5060	427	112	144	0.30	9.05	0.03
26	75	1719100	962914	6880	670	201	156	2.29	9.85	0.23
26	76	1720322	963559	6070	566	151	146	1.22	9.19	0.13
26	77	1721430	964651	5070	547	139	115	1.40	7.12	0.20
26	78	1719767	964984	5740	580	161	144	1.50	9.05	0.17
26	79	1722181	965845	5550	504	140	115	1.42	7.12	0.20
26	80	1722610	967381	5970	518	179	148	1.87	9.32	0.20
26	81	1722972	968704	6570	586	193	137	2.38	8.59	0.28
26	82	1723120	970054	6820	564	185	150	1.99	9.45	0.21
26	83	1721785	969500	5950	405	206	155	2.43	9.79	0.25
26	84	1725374	968016	6110	617	162	135	1.66	8.45	0.20
26	85	1726708	967740	5090	564	119	97	1.18	5.92	0.20
26	86	1725966	966409	6420	548	211	165	2.40	10.45	0.23
26	87	1725582	964858	4580	469	115	92	1.16	5.59	0.21
26	88	1725272	963753	5130	500	146	108	1.67	6.65	0.25
26	89	1728285	967258	4700	451	132	104	1.39	6.39	0.22
26	90	1728135	968518	5180	476	137	96	1.64	5.85	0.28
26	91	1727770	969993	7060	667	198	164	2.10	10.39	0.20
26	92	1727122	970965	5560	473	183	148	1.97	9.32	0.21
26	93	1725974	971111	5500	365	176	148	1.80	9.32	0.19
26	94	1725713	972141	5860	418	174	121	2.16	7.52	0.29
26	95	1741621	978604	5290	617	136	132	1.07	8.25	0.13
26	96	1740254	977600	4960	471	170	116	2.14	7.19	0.30
26	97	1740374	976213	5810	615	160	145	1.46	9.12	0.16
26	98	1740847	975195	6790	651	187	137	2.24	8.59	0.26
26	99	1740582	973759	4920	453	143	137	1.16	8.59	0.14
26	100	1740512	972410	4800	443	157	99	2.08	6.05	0.34
26	101	1741518	971261	5990	560	184	137	2.16	8.59	0.25
26	102	1740761	970733	7410	685	234	177	2.78	11.25	0.25
26	103	1739435	970809	7000	607	212	181	2.18	11.52	0.19
26	104	1738383	969834	9090	882	287	182	3.99	11.59	0.34
26	105	1737346	969090	6580	624	184	159	1.83	10.05	0.18
26	106	1736178	968892	6960	688	186	135	2.24	8.45	0.27
26	107	1735013	968108	7060	628	188	163	1.87	10.32	0.18
26	108	1735380	966905	6020	500	187	125	2.42	7.79	0.31
26	109	1736439	966762	6450	572	208	165	2.32	10.45	0.22
26	110	1736551	965151	3710	268	148	81	2.13	4.85	0.44
26	111	1737624	964359	5330	393	167	118	2.03	7.32	0.28
26	112	1734371	965840	5130	501	137	93	1.68	5.65	0.30

MAYODAN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
26	113	1733668	967710	5740	509	163	124	1.85	7.72	0.24
26	114	1732298	967527	5150	465	159	96	2.17	5.85	0.37
26	115	1730935	967473	6510	607	171	128	1.98	7.99	0.25
26	116	1729737	967437	5850	555	156	114	1.83	7.05	0.26
26	117	1730982	966364	6500	638	179	133	2.10	8.32	0.25
26	118	1730944	965091	5310	452	160	67	2.64	3.92	0.67
26	119	1736492	969979	9760	1055	282	175	3.98	11.12	0.36
26	120	1737218	971277	8930	887	278	174	3.90	11.05	0.35
26	121	1738108	972449	6170	527	176	147	1.82	9.25	0.20
26	122	1739229	973283	7270	648	244	174	3.07	11.05	0.28
26	123	1739034	976983	5090	406	159	108	1.99	6.65	0.30
26	124	1737606	976088	5920	535	145	134	1.26	8.39	0.15
26	125	1736350	975559	6060	536	160	150	1.38	9.45	0.15
26	126	1734865	975536	5990	511	172	132	1.94	8.25	0.24
26	127	1733400	975139	5630	467	159	120	1.81	7.45	0.24
26	128	1733781	973972	5860	500	191	128	2.47	7.99	0.31
26	129	1734452	972636	5170	381	188	144	2.15	9.05	0.24
26	130	1732420	975814	5050	452	170	132	1.90	8.25	0.23
26	131	1731291	975924	5300	475	164	113	2.04	6.99	0.29
26	132	1731900	974264	7500	713	232	154	3.08	9.72	0.32
26	133	1730603	973518	7590	658	221	166	2.63	10.52	0.25
26	134	1729502	973210	6100	477	171	150	1.65	9.45	0.17
26	135	1727902	973194	6350	474	193	151	2.17	9.52	0.23
26	136	1726594	973162	6580	493	172	154	1.61	9.72	0.17
26	137	1722543	971260	8080	594	268	196	3.32	12.52	0.27
26	138	1721042	970785	5900	475	163	144	1.54	9.05	0.17
26	139	1720078	969782	6540	497	179	142	1.96	8.92	0.22
26	140	1719226	968929	7950	639	224	193	2.29	12.32	0.19
26	141	1718718	970068	7130	484	241	193	2.71	12.32	0.22
26	142	1718604	967399	6790	559	182	152	1.89	9.59	0.20
26	143	1717661	968589	6710	573	191	182	1.65	11.59	0.14
26	144	1717469	967249	5590	495	155	108	1.89	6.65	0.28
26	145	1715968	968550	6000	532	157	129	1.62	8.05	0.20
26	146	1717014	969407	7110	544	192	163	1.96	10.32	0.19
26	147	1717366	970468	7050	611	158	144	1.42	9.05	0.16
26	148	1718364	971841	7150	742	174	147	1.77	9.25	0.19
26	149	1718723	973322	6120	601	172	148	1.70	9.32	0.18
26	150	1717918	974077	5640	542	153	129	1.53	8.05	0.19
26	151	1712752	963341	6760	716	189	158	1.97	9.99	0.20
26	152	1713119	961647	6990	793	185	173	1.64	10.99	0.15
26	153	1712618	959758	7080	684	184	157	1.86	9.92	0.19
26	154	1711854	957996	6490	679	181	172	1.56	10.92	0.14
26	155	1711384	959575	5030	629	101	111	0.53	6.85	0.08
26	156	1709035	957861	6920	703	177	149	1.81	9.39	0.19
26	157	1707640	958452	6590	603	197	163	2.09	10.32	0.20
26	158	1706267	958078	6120	659	158	141	1.47	8.85	0.17
26	159	1705808	959352	6280	644	207	140	2.68	8.79	0.30
26	160	1707143	959662	7050	657	152	158	1.06	9.99	0.11
26	161	1707651	960816	6600	660	173	172	1.36	10.92	0.12
26	162	1708812	959385	6610	581	160	159	1.24	10.05	0.12
26	163	1710079	959458	7960	752	199	166	2.09	10.52	0.20
26	164	1710880	961331	6390	549	166	149	1.54	9.39	0.16
26	165	1710480	962965	6220	586	157	137	1.50	8.59	0.18
26	166	1710006	964041	5730	485	166	148	1.56	9.32	0.17
26	167	1709846	965385	8210	874	186	148	2.04	9.32	0.22
26	168	1709492	966942	6740	560	202	152	2.37	9.59	0.25

MAYODAN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
26	169	1709894	968310	6400	587	175	145	1.82	9.12	0.20
26	170	1708430	969235	7250	625	217	149	2.79	9.39	0.30
26	171	1708180	967821	5930	536	158	140	1.48	8.79	0.17
26	172	1707399	966592	5940	456	166	156	1.44	9.85	0.15
26	173	1707436	967818	6880	678	209	163	2.38	10.32	0.23
26	174	1707451	969280	6740	489	247	184	2.99	11.72	0.25
26	175	1705936	969433	7020	604	200	150	2.36	9.45	0.25
26	176	1705987	970501	7170	736	207	177	2.12	11.25	0.19
26	177	1732336	993367	3960	318	77	103	0.07	6.32	0.01
26	178	1732394	994751	3120	274	49	72	0.00	4.25	0.00
26	179	1732751	996128	4340	413	93	86	0.71	5.19	0.14
26	180	1732366	997167	4330	379	122	153	0.41	9.65	0.04
26	181	1731182	997806	4100	379	113	111	0.82	6.85	0.12
26	182	1730204	998798	3570	304	88	112	0.20	6.92	0.03
26	183	1729937	999971	4830	440	122	130	0.76	8.12	0.09
26	184	1729816	1001180	5180	446	137	153	0.77	9.65	0.08
26	185	1732878	994038	3590	490	67	48	0.65	2.65	0.25
26	186	1732926	995344	3510	565	42	42	0.14	2.25	0.06
26	187	1733004	996701	4140	606	70	69	0.41	4.05	0.10
26	188	1733390	997652	3820	436	119	87	1.33	5.25	0.25
26	189	1734613	997745	3250	448	70	63	0.50	3.65	0.14
26	190	1735776	998019	2720	305	84	56	0.95	3.19	0.30
26	191	1736903	998569	3370	288	125	100	1.28	6.12	0.21
26	192	1737845	999032	2800	257	91	90	0.60	5.45	0.11
26	193	1738980	999658	3340	370	88	95	0.46	5.79	0.08
26	194	1740224	1000079	3930	437	112	95	1.04	5.79	0.18
26	195	1741014	999878	4310	455	121	122	0.85	7.59	0.11
26	196	1740574	998728	5740	785	112	124	0.60	7.72	0.08
26	197	1739994	997353	4540	528	111	117	0.68	7.25	0.09
26	198	1739171	996396	4650	451	133	106	1.39	6.52	0.21
26	199	1737873	995904	4390	540	108	100	0.87	6.12	0.14
26	200	1738730	994856	4890	460	163	133	1.71	8.32	0.21
26	201	1736896	994865	4620	421	132	113	1.26	6.99	0.18
26	202	1736253	993926	4230	498	105	99	0.81	6.05	0.13
26	203	1735443	993058	5180	499	145	110	1.62	6.79	0.24
26	204	1734998	992011	4430	467	137	89	1.74	5.39	0.32
26	205	1736360	989301	4080	397	114	103	0.97	6.32	0.15
26	206	1737678	989996	5070	549	144	112	1.56	6.92	0.23
26	207	1739105	990493	4790	471	169	105	2.28	6.45	0.35
26	208	1740616	989059	4590	536	138	100	1.60	6.12	0.26
26	209	1740487	987538	4480	481	134	93	1.61	5.65	0.28
26	210	1740547	985982	4490	462	145	120	1.47	7.45	0.20
26	211	1740097	984906	4720	542	128	109	1.22	6.72	0.18
26	212	1739345	983972	5280	610	155	113	1.82	6.99	0.26
26	213	1738287	983352	6030	517	231	145	3.19	9.12	0.35
26	214	1736993	983307	4390	372	152	116	1.70	7.19	0.24
26	215	1735608	982970	4890	633	142	106	1.61	6.52	0.25
26	216	1734974	982367	5970	732	152	134	1.43	8.39	0.17
26	217	1735892	981441	5680	592	183	124	2.33	7.72	0.30
26	218	1737283	981105	4850	545	140	115	1.42	7.12	0.20
26	219	1738406	980797	5430	573	186	119	2.48	7.39	0.34
26	220	1739104	979628	5160	544	169	124	1.99	7.72	0.26
26	221	1739758	978715	5060	523	152	90	2.09	5.45	0.38
26	222	1735789	980188	4120	487	97	92	0.72	5.59	0.13
26	223	1734867	984036	4990	524	147	97	1.86	5.92	0.31
26	224	1734301	985107	4020	374	121	93	1.29	5.65	0.23

MAYODAN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
26	225	1734234	986388	5220	523	164	128	1.81	7.99	0.23
26	226	1735390	985022	4300	435	148	113	1.57	7.32	0.21
26	227	1735867	986466	3850	365	129	102	1.35	6.25	0.22
26	228	1736248	987964	3610	368	109	72	1.32	4.25	0.31
26	229	1726332	984456	6500	722	187	136	2.25	8.52	0.26
26	230	1726745	991891	5520	474	162	128	1.76	7.99	0.22
26	231	1726931	993437	5340	524	162	99	2.20	6.05	0.36
26	232	1726171	994606	5120	490	145	100	1.77	6.12	0.29
26	233	1725995	996200	5120	452	171	111	2.24	6.85	0.33
26	234	1725760	997692	4920	464	141	86	1.88	5.19	0.36
26	235	1726267	999148	6530	659	190	120	2.57	7.45	0.34
26	236	1726425	1000718	7040	653	213	181	2.20	11.52	0.19
26	237	1726849	1002006	4930	472	178	110	2.42	6.79	0.36
26	238	1725343	1001612	6050	630	219	118	3.30	7.32	0.45
26	239	1723801	1000958	6780	736	237	142	3.38	8.92	0.38
26	240	1722757	1000071	6240	653	181	104	2.59	6.39	0.41
26	241	1721415	1000049	7110	687	221	131	3.16	8.19	0.39
26	242	1720611	1000902	6380	685	210	122	3.02	7.59	0.40
26	243	1719839	1001797	5580	720	153	76	2.33	4.52	0.52
26	244	1720544	998991	5550	646	160	86	2.35	5.19	0.45
26	245	1719513	998468	5650	604	172	108	2.31	6.65	0.35
26	246	1718732	997669	5490	722	166	89	2.45	5.39	0.45
26	247	1724770	997911	5490	604	182	105	2.60	6.45	0.40
26	248	1723749	997540	5360	638	175	85	2.73	5.12	0.53
26	249	1722442	996810	6110	705	170	118	2.11	7.32	0.29
26	250	1721499	995788	6070	575	233	117	3.66	7.25	0.50
26	251	1720571	995044	5390	585	170	84	2.62	5.05	0.52
26	252	1720438	994093	6000	568	221	99	3.64	6.05	0.60
26	253	1725364	993823	5950	665	208	124	2.94	7.72	0.38
26	254	1724417	993498	6020	552	205	151	2.46	9.52	0.26
26	255	1723165	993013	6430	833	189	118	2.57	7.32	0.35
26	256	1722923	991899	8760	1211	271	136	4.30	8.52	0.50
26	257	1721917	993320	6260	590	205	109	3.10	6.72	0.46
26	258	1717288	990037	3600	352	144	56	2.41	3.19	0.76
26	259	1717671	988868	4640	423	181	82	2.92	4.92	0.59
26	260	1718491	987930	5090	473	186	76	3.13	4.52	0.69
26	261	1720043	987417	5770	544	229	93	3.92	5.65	0.69
26	262	1721398	988219	6760	640	244	120	3.88	7.45	0.52
26	263	1720935	985389	5590	579	182	95	2.75	5.79	0.47
26	264	1720586	984612	5760	576	234	106	3.85	6.52	0.59
26	265	1719652	985736	5430	464	206	84	3.50	5.05	0.69
26	266	1719170	986926	5590	492	219	86	3.79	5.19	0.73
26	267	1718277	986398	5720	519	225	98	3.75	5.99	0.63
26	268	1721291	983377	6050	567	228	92	3.92	5.59	0.70
26	269	1721506	981927	5900	579	218	98	3.58	5.99	0.60
26	270	1721927	980309	4780	474	166	71	2.72	4.19	0.65
26	271	1727131	985831	4520	481	121	94	1.28	5.72	0.22
26	272	1727575	987201	4890	509	153	93	2.07	5.65	0.37
26	273	1727577	988751	6620	807	150	116	1.65	7.19	0.23
26	274	1727773	992330	5650	623	142	109	1.56	6.72	0.23
26	275	1728227	993984	5230	531	144	91	1.88	5.52	0.34
26	276	1728267	995708	5420	635	142	93	1.80	5.65	0.32
26	277	1728074	997361	4770	588	125	65	1.81	3.79	0.48
26	278	1728213	999118	4750	545	120	91	1.30	5.52	0.23
26	279	1728796	1000745	6280	809	162	94	2.28	5.72	0.40
26	280	1729189	988977	5490	607	150	91	2.03	5.52	0.37

MAYODA-1, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
26	281	1730609	989442	4980	470	190	92	2.99	5.59	0.54
26	282	1731845	989663	4820	592	126	76	1.67	4.52	0.37
26	283	1730633	988810	5040	573	128	98	1.39	5.99	0.23
26	284	1729042	988648	4950	600	151	98	1.95	5.99	0.33
26	285	1728053	989645	4540	413	163	106	2.12	6.52	0.32
26	286	1726836	990682	3250	365	81	57	0.86	3.25	0.26
26	287	1725726	991318	3360	354	82	77	0.58	4.59	0.13
26	288	1724322	991583	3650	441	84	77	0.63	4.59	0.14
26	289	1721673	991916	8500	1116	225	129	3.28	8.05	0.41
26	290	1720110	991620	9220	1237	224	149	2.96	9.39	0.31
26	291	1718537	991264	5420	617	154	88	2.17	5.32	0.41
26	292	1716956	991158	4200	561	131	57	2.08	3.25	0.64
26	293	1715582	991164	2860	399	66	41	0.74	2.19	0.34
26	294	1715855	989762	3630	398	81	47	1.01	2.59	0.39
26	295	1716409	988639	2210	236	98	55	1.30	3.12	0.42
26	296	1714122	990947	2530	364	95	43	1.41	2.32	0.61
26	297	1713019	991291	4480	424	165	104	2.20	6.39	0.34
26	298	1713373	992396	4940	507	163	121	1.89	7.52	0.25
26	299	1713581	993582	4480	513	124	89	1.42	5.39	0.26
26	300	1713895	994698	3660	450	96	52	1.30	2.92	0.45
26	301	1714857	995329	5070	624	124	66	1.77	3.85	0.46
26	302	1711993	990842	5380	454	227	121	3.45	7.52	0.46
26	303	1712537	989747	3780	384	122	87	1.41	5.25	0.27
26	304	1713666	989145	2880	276	110	55	1.60	3.12	0.51
26	305	1709349	991050	4300	498	128	78	1.69	4.65	0.36
26	306	1710072	992362	5220	561	157	96	2.12	5.85	0.36
26	307	1709962	993677	5730	712	136	113	1.35	6.99	0.19
26	308	1710258	994846	5560	628	135	116	1.28	7.19	0.18
26	309	1710331	996205	5510	574	148	137	1.28	8.59	0.15
26	310	1709559	996880	5190	623	152	97	1.99	5.92	0.34
26	311	1708234	997262	4530	575	107	73	1.25	4.32	0.29
26	312	1706940	997252	5110	748	118	73	1.52	4.32	0.35
26	313	1711449	997425	5210	691	145	100	1.77	6.12	0.29
26	314	1711397	998780	2890	327	87	49	1.13	2.72	0.41
26	315	1710535	999834	5210	752	117	71	1.53	4.19	0.36
26	316	1710303	1001030	5630	926	89	54	1.10	3.05	0.36
26	317	1709743	1001853	4750	634	124	74	1.65	4.39	0.38
26	318	1708547	1001428	5850	827	154	92	2.11	5.59	0.38
26	319	1707278	1001117	5330	704	157	81	2.35	4.85	0.48
26	320	1711454	1001806	4330	613	122	59	1.83	3.39	0.54
26	321	1708467	992000	5270	535	174	109	2.34	6.72	0.35
26	322	1707590	993220	5170	534	171	97	2.45	5.92	0.41
26	323	1706803	994223	4300	407	147	91	1.96	5.52	0.35
26	324	1707417	991837	5990	507	198	142	2.43	8.92	0.27
26	325	1706765	990707	4790	567	154	75	2.37	4.45	0.53
26	326	1709333	989488	4930	419	172	124	2.07	7.72	0.27
26	327	1710356	988759	4110	474	111	66	1.46	3.85	0.38
26	328	1710966	987617	3140	363	113	45	1.82	2.45	0.74
26	329	1712142	986921	3550	379	119	63	1.70	3.65	0.46
26	330	1708916	988250	4370	471	150	71	2.33	4.19	0.56
26	331	1708159	987322	2890	420	85	58	0.94	3.32	0.28
26	332	1706651	987312	3650	424	95	59	1.17	3.39	0.35
26	333	1709141	986840	4560	515	128	83	1.61	4.99	0.32
26	334	1709970	985860	3330	446	82	42	1.11	2.25	0.49
26	335	1710806	984877	5850	522	219	126	3.18	7.85	0.41
26	336	1711022	983535	4510	404	170	126	1.99	7.85	0.25

MAYODAN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	HCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
26	337	1712212	983746	4040	317	179	107	2.49	6.59	0.38
26	338	1713250	984207	3720	294	129	107	1.27	6.59	0.19
26	339	1714497	984566	4650	415	165	95	2.33	5.79	0.40
26	340	1715706	984251	4850	622	133	87	1.67	5.25	0.32
26	341	1714818	983303	4000	371	130	108	1.28	6.65	0.19
26	342	1715151	982070	6410	839	171	105	2.33	6.45	0.36
26	343	1716190	981029	5680	637	166	99	2.30	6.05	0.38
26	344	1717532	981059	6490	663	238	123	3.69	7.65	0.48
26	345	1718995	981010	5300	587	183	114	2.49	7.05	0.35
26	346	1720275	981180	5600	608	149	119	1.58	7.39	0.21
26	347	1719561	981831	5030	629	125	85	1.51	5.12	0.29
26	348	1718145	982059	5720	679	181	100	2.65	6.12	0.43
26	349	1712884	982842	4060	430	145	77	2.12	4.59	0.46
26	350	1713536	981938	4250	466	172	54	3.12	3.05	1.02
26	351	1712986	981135	5270	577	190	97	2.91	5.92	0.49
26	352	1711869	981629	3920	424	130	78	1.74	4.65	0.37
26	353	1711922	980431	5370	569	183	91	2.83	5.52	0.51
26	354	1710773	982075	3550	387	131	62	2.00	3.59	0.56
26	355	1709473	981440	3200	279	112	74	1.36	4.39	0.31
26	356	1709679	979677	7130	783	214	124	3.09	7.72	0.40
26	357	1709252	978324	8130	932	251	151	3.58	9.52	0.38
26	358	1708049	978365	5680	682	147	106	1.73	6.52	0.27
26	359	1706548	978466	6810	1063	126	101	1.29	6.19	0.21
26	360	1709715	976948	6040	684	147	109	1.68	6.72	0.25
26	361	1708820	975224	5510	728	154	98	2.02	5.99	0.34
26	362	1709659	974719	6750	697	205	136	2.69	8.52	0.32
26	363	1709277	974492	5450	683	159	90	2.26	5.45	0.41
26	364	1707933	974072	6350	718	200	115	2.88	7.12	0.41
26	365	1706894	973451	6490	773	169	120	2.05	7.45	0.28
26	366	1706513	972018	6240	812	182	93	2.78	5.65	0.49
26	367	1710804	974646	6390	701	177	124	2.19	7.72	0.28
26	368	1711947	975410	5930	607	201	132	2.65	8.25	0.32
26	369	1713084	975882	6100	615	187	136	2.25	8.52	0.26
26	370	1714138	976785	5850	536	179	129	2.16	8.05	0.27
26	371	1715505	977141	5950	542	181	113	2.45	6.99	0.35
26	372	1710405	973572	6640	717	218	128	3.13	7.99	0.39
26	373	1709925	972184	7090	781	207	137	2.72	8.59	0.32
26	374	1725457	982026	5800	551	206	108	3.14	6.65	0.47
26	375	1724146	982422	5150	492	163	108	2.09	6.65	0.31
26	376	1722873	982995	4300	533	121	59	1.80	3.39	0.53
26	377	1724926	980865	4650	341	160	110	1.98	6.79	0.29
26	378	1723680	979888	5640	734	127	83	1.59	4.99	0.32
26	379	1722530	979220	5630	579	152	105	1.87	6.45	0.29
26	380	1722011	978235	5290	496	143	90	1.87	5.45	0.34
26	381	1720855	977403	5980	593	178	124	2.21	7.72	0.29
26	382	1719721	976669	6540	631	220	120	3.30	7.45	0.44
26	383	1718155	976047	7170	680	228	151	3.02	9.52	0.32
26	384	1716972	975431	6220	706	162	112	2.00	6.92	0.29
26	384	1716972	975431	6220	706	162	112	2.00	6.92	0.29
26	385	1716115	973965	6150	652	163	112	2.03	6.92	0.29

MIKE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
4	1	1871628	291640	4540	414	159	127	1.70	7.92	0.22
4	2	1871847	290437	3850	476	109	57	1.54	3.25	0.47
4	3	1872572	289862	4710	426	159	107	2.01	6.59	0.30
4	4	1871766	288557	3010	313	98	55	1.30	3.12	0.42
4	5	1854509	304481	4880	456	133	109	1.34	6.72	0.20
4	6	1855685	305353	5210	551	130	98	1.43	5.99	0.24
4	7	1856978	306441	4350	411	167	76	2.67	4.52	0.59
4	8	1856227	307473	5070	486	200	96	3.17	5.85	0.54
4	9	1858342	307295	5330	579	159	86	2.32	5.19	0.45
4	10	1859541	308243	3870	395	120	59	1.78	3.39	0.53
4	11	1860679	309178	4970	520	141	89	1.84	5.39	0.34
4	12	1862098	309801	3840	322	133	71	1.92	4.19	0.46
4	13	1863106	310646	4490	414	173	98	2.48	5.99	0.41
4	14	1864239	310001	4020	384	149	75	2.25	4.45	0.50
4	15	1863651	312080	4270	477	143	63	2.28	3.65	0.62
4	16	1864323	313353	3980	352	152	69	2.41	4.05	0.59
4	17	1863724	314776	3480	284	137	61	2.16	3.52	0.62
4	18	1862419	315128	5560	480	188	122	2.49	7.59	0.33
4	19	1861103	315088	4290	388	142	74	2.09	4.39	0.48
4	20	1861765	316325	3780	358	114	69	1.48	4.05	0.37
4	21	1859522	315405	4590	423	142	69	2.17	4.05	0.53
4	22	1859394	316540	2620	260	98	46	1.44	2.52	0.57
4	23	1860127	317545	3500	335	99	57	1.30	3.25	0.40
4	24	1858133	315940	3390	302	116	81	1.35	4.85	0.28
4	25	1856901	316392	3360	254	116	74	1.46	4.39	0.33
4	26	1855627	317162	3060	239	124	62	1.83	3.59	0.51
4	27	1854583	316455	6630	583	232	153	3.09	9.65	0.32
4	28	1854472	311137	4100	351	153	107	1.86	6.59	0.28
4	29	1854873	325214	6610	582	238	118	3.77	7.32	0.51
4	30	1855784	324263	4570	391	163	78	2.54	4.65	0.55
4	31	1857394	325380	7280	721	201	126	2.74	7.85	0.35
4	32	1858925	326146	7930	782	222	164	2.68	10.39	0.26
4	33	1860333	326594	5900	391	250	151	3.56	9.52	0.37
4	34	1860437	325335	3790	402	108	80	1.17	4.79	0.24
4	35	1861846	326699	3590	361	107	62	1.42	3.59	0.40
4	36	1863290	327092	4040	415	124	58	1.89	3.32	0.57
4	37	1864568	326782	4520	366	136	91	1.69	5.52	0.31
4	38	1864930	325370	4870	478	128	98	1.39	5.99	0.23
4	39	1866045	324447	4330	390	141	67	2.17	3.82	0.55
4	40	1866614	322966	4300	357	150	85	2.12	5.12	0.41
4	41	1866549	321820	3910	330	150	78	2.22	4.65	0.48
4	42	1865666	288970	4430	512	111	94	1.03	5.72	0.18
4	43	1867068	289142	4060	464	86	91	0.47	5.52	0.08
4	44	1868381	289353	4160	454	160	89	2.30	5.39	0.43
4	45	1869300	290283	3800	394	114	82	1.29	4.92	0.26
4	46	1870556	291055	4170	431	110	114	0.70	7.05	0.10
4	47	1872709	292541	4860	512	171	130	1.95	8.12	0.24
4	48	1873989	292631	5020	437	165	111	2.09	6.85	0.31
4	49	1875385	292686	3680	372	143	69	2.19	4.05	0.54
4	50	1876703	293056	4430	384	165	102	2.23	6.25	0.36
4	51	1877498	291876	5130	512	162	135	1.66	8.45	0.20
4	52	1878494	290712	4850	499	132	111	1.29	6.85	0.19
4	53	1879694	290238	4450	580	126	81	1.59	4.85	0.33
4	54	1880460	289008	7490	885	199	121	2.77	7.52	0.37
4	55	1881698	288578	7480	742	251	140	3.75	8.79	0.43
4	56	1878113	293031	4290	455	132	73	1.86	4.32	0.43

MIKE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	HCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
4	57	1879008	294125	3370	367	105	67	1.29	3.92	0.33
4	58	1880298	294597	3660	428	119	52	1.86	2.92	0.64
4	59	1881693	295048	3480	376	112	79	1.28	4.72	0.27
4	60	1882540	296136	4430	459	161	96	2.22	5.85	0.38
4	61	1881725	297250	4590	425	148	101	1.83	6.19	0.30
4	62	1882910	297431	5440	449	195	127	2.58	7.92	0.33
4	63	1883803	298491	6020	589	218	126	3.16	7.85	0.40
4	64	1885045	299373	5190	551	172	101	2.41	6.19	0.39
4	65	1886335	299831	6760	629	218	155	2.72	9.79	0.28
4	66	1885218	298248	8950	884	296	201	3.93	12.85	0.31
4	67	1884523	296779	5440	575	166	83	2.54	4.99	0.51
4	68	1884904	295253	6140	707	189	87	3.04	5.25	0.58
4	69	1885536	294082	7980	810	289	139	4.69	8.72	0.54
4	70	1886094	292766	6330	680	192	117	2.66	7.25	0.37
4	71	1886289	291429	6500	634	185	92	2.87	5.59	0.51
4	72	1886463	290146	7500	680	298	162	4.56	10.25	0.45
4	73	1885652	289000	5970	597	234	92	4.06	5.59	0.73
4	74	1884534	288671	6320	625	202	120	2.86	7.45	0.38
4	75	1887129	288701	3810	308	140	80	1.95	4.79	0.41
4	76	1889088	288529	3150	267	112	59	1.59	3.39	0.47
4	77	1889504	289834	3900	424	130	75	1.78	4.45	0.40
4	78	1887966	299897	7540	797	238	135	3.51	8.45	0.42
4	79	1889330	299662	6870	661	273	129	4.45	8.05	0.55
4	80	1887306	301218	6170	588	211	100	3.38	6.12	0.55
4	81	1888578	302118	5900	607	185	87	2.94	5.25	0.56
4	82	1890311	302764	4820	522	137	84	1.82	5.05	0.36
4	83	1890460	292373	3510	304	134	66	2.02	3.85	0.52
4	84	1890049	293531	13060	1031	469	324	6.29	21.05	0.30
4	85	1873073	293825	4120	349	149	87	2.06	5.25	0.39
4	86	1873070	295047	3920	411	116	67	1.56	3.92	0.40
4	87	1874523	295538	4180	450	132	85	1.68	5.12	0.33
4	88	1872878	296562	3560	358	129	66	1.89	3.85	0.49
4	89	1872808	298302	6100	474	230	138	3.27	8.65	0.38
4	90	1872899	299924	5770	583	183	139	2.11	8.72	0.24
4	91	1871876	300811	4630	426	169	101	2.34	6.19	0.38
4	92	1870741	301572	4470	395	174	85	2.70	5.12	0.53
4	93	1873879	300989	4190	419	145	80	2.07	4.79	0.43
4	94	1874282	302212	5160	465	187	98	2.82	5.99	0.47
4	95	1874094	303844	4370	387	153	88	2.15	5.32	0.40
4	96	1874377	305393	4150	340	160	78	2.47	4.65	0.53
4	97	1874769	307027	4380	461	169	89	2.52	5.39	0.47
4	98	1873360	307242	4810	506	192	89	3.08	5.39	0.57
4	99	1871943	307025	5080	552	168	88	2.51	5.32	0.47
4	100	1870682	306491	3690	315	148	75	2.22	4.45	0.50
4	101	1876374	307622	5110	498	193	117	2.68	7.25	0.37
4	102	1878070	306888	5140	469	192	92	3.04	5.59	0.54
4	103	1876262	309708	3870	313	162	67	2.68	3.92	0.68
4	104	1875668	310979	5500	520	211	105	3.30	6.45	0.51
4	105	1874461	310759	4450	383	194	99	2.98	6.05	0.49
4	106	1873092	310965	4130	400	164	79	2.55	4.72	0.54
4	107	1874056	309761	3750	266	169	82	2.63	4.92	0.53
4	108	1875106	312736	4970	496	153	85	2.19	5.12	0.43
4	109	1873596	313565	5610	551	204	95	3.28	5.79	0.57
4	110	1872333	314699	4260	409	160	68	2.62	3.99	0.66
4	111	1870437	315092	4030	413	175	70	2.96	4.12	0.72
4	112	1868250	313514	5240	505	186	98	2.80	5.99	0.47

MIKE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
4	113	1866886	312231	3680	308	148	53	2.55	2.99	0.86
4	114	1865633	312981	4330	384	177	76	2.91	4.52	0.64
4	115	1863758	316205	8780	1133	220	135	3.07	8.45	0.36
4	116	1865412	316918	6300	718	233	97	3.96	5.92	0.67
4	117	1865989	318045	5110	442	183	103	2.65	6.32	0.42
4	118	1867356	318262	5860	613	200	102	3.08	6.25	0.49
4	119	1866109	319378	5430	460	215	86	3.69	5.19	0.71
4	120	1865970	320843	5580	638	185	73	3.15	4.32	0.73
4	121	1864493	321366	5040	498	189	94	2.93	5.72	0.51
4	122	1863210	321320	5710	519	223	108	3.55	6.65	0.53
4	123	1862029	320954	6050	599	214	101	3.44	6.19	0.56
4	124	1861008	320314	6430	730	193	110	2.79	6.79	0.41
4	125	1867197	324063	4170	375	167	60	2.91	3.45	0.84
4	126	1865416	327926	5450	546	172	89	2.60	5.39	0.48
4	127	1866867	328641	5560	591	185	97	2.79	5.92	0.47
4	128	1867611	327679	6160	638	211	107	3.27	6.59	0.50
4	129	1867809	326548	6920	688	214	129	3.01	8.05	0.37
4	130	1868557	325557	4980	510	179	87	2.80	5.25	0.53
4	131	1869047	327433	4640	457	163	100	2.21	6.12	0.36
4	132	1870481	328676	5050	481	177	75	2.93	4.45	0.66
4	133	1870917	329784	5410	623	167	90	2.46	5.45	0.45
4	134	1871971	329097	6070	654	206	101	3.24	6.19	0.52
4	135	1873293	329475	4060	421	135	63	2.09	3.65	0.57
4	136	1874261	329882	4430	451	138	89	1.77	5.39	0.33
4	137	1872805	330353	5770	557	201	92	3.26	5.59	0.58
4	138	1873454	331738	5550	558	195	99	3.00	6.05	0.50
4	139	1873821	333186	5240	470	180	96	2.68	5.85	0.46
4	140	1877005	332759	4930	495	186	88	2.95	5.32	0.55
4	141	1878173	331212	6370	659	165	104	2.20	6.39	0.34
4	142	1879563	331475	5850	598	168	104	2.27	6.39	0.36
4	143	1880748	331773	4810	359	173	73	2.86	4.32	0.66
4	144	1882123	331603	4990	398	188	87	3.02	5.25	0.57
4	145	1883342	332211	5630	465	201	128	2.71	7.99	0.34
4	146	1884549	332775	5480	414	233	129	3.48	8.05	0.43
4	147	1885975	333221	4220	287	153	91	2.10	5.52	0.38
4	148	1887351	332774	4630	341	152	77	2.29	4.59	0.50
4	149	1888697	332448	4310	343	136	82	1.82	4.92	0.37
4	150	1890208	331649	3520	309	139	64	2.17	3.72	0.58
4	151	1889709	312801	5040	469	157	86	2.27	5.19	0.44
4	152	1888365	312987	5230	464	169	101	2.34	6.19	0.38
4	153	1887995	314281	5020	400	209	117	3.07	7.25	0.42
4	154	1888404	315715	4180	427	154	90	2.14	5.45	0.39
4	155	1888934	316857	3830	341	119	51	1.88	2.85	0.66
4	156	1888899	318445	4080	354	155	82	2.29	4.92	0.46
4	157	1876694	311846	2870	273	93	57	1.15	3.25	0.35
4	158	1878038	312330	4570	467	120	91	1.30	5.52	0.23
4	159	1879139	312831	3270	316	121	77	1.53	4.59	0.33
4	160	1880245	313336	5240	582	166	111	2.12	6.85	0.31
4	161	1880843	312029	4310	498	152	83	2.20	4.99	0.44
4	162	1881605	312971	3850	416	124	62	1.83	3.59	0.51
4	163	1882623	312038	5330	452	192	122	2.58	7.59	0.34
4	164	1882350	310564	4570	418	149	104	1.81	6.39	0.28
4	165	1883008	309292	3990	430	153	75	2.34	4.45	0.53
4	166	1884012	307174	4270	462	131	69	1.90	4.05	0.47
4	167	1884722	305904	5880	635	157	105	1.99	6.45	0.31
4	168	1886092	305480	6360	661	174	112	2.30	6.92	0.33

MIKE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
4	169	1887270	305128	11580	1108	447	270	6.57	17.45	0.38
4	170	1887450	303479	8280	988	227	140	3.17	8.79	0.36
4	171	1886829	302238	5960	690	203	104	3.12	6.39	0.49
4	172	1885531	302370	4620	521	130	84	1.65	5.05	0.33
4	173	1884354	302534	5080	489	175	121	2.18	7.52	0.29
4	174	1883924	303732	6340	560	216	186	2.20	11.85	0.19
4	175	1882753	313720	5580	585	172	122	2.10	7.59	0.28
4	176	1883849	314671	5850	649	167	104	2.25	6.39	0.35
4	177	1884455	315850	4550	536	122	86	1.42	5.19	0.27
4	178	1884016	313100	3680	374	116	83	1.32	4.99	0.26
4	179	1885545	312586	2900	281	105	68	1.28	3.99	0.32
4	180	1887112	312763	3660	350	105	64	1.34	3.72	0.36
4	181	1880409	314547	3170	310	97	56	1.26	3.19	0.40
4	182	1880995	315868	3820	386	148	83	2.10	4.99	0.42
4	183	1881152	317427	5550	562	185	130	2.29	8.12	0.28
4	184	1881075	318846	3390	345	105	73	1.20	4.32	0.28
4	185	1879707	318514	3330	309	127	69	1.80	4.05	0.44
4	186	1878415	318446	4280	479	115	70	1.49	4.12	0.36
4	187	1877149	318354	4930	474	165	91	2.39	5.52	0.43
4	188	1876011	318874	5680	638	177	95	2.63	5.79	0.45
4	189	1875825	318022	4390	458	121	95	1.26	5.79	0.22
4	190	1874666	318214	5500	656	144	103	1.62	6.65	0.24
4	191	1873282	317856	4750	560	141	97	1.72	5.92	0.29
4	192	1881193	320215	4410	368	160	103	2.09	6.32	0.33
4	193	1880487	321354	4770	496	160	92	2.26	5.59	0.40
4	194	1879317	322222	4920	535	147	99	1.83	6.05	0.30
4	195	1878042	322432	4800	520	135	105	1.45	6.45	0.22
4	196	1880440	322811	4530	515	142	103	1.65	6.32	0.26
4	197	1880544	324116	4440	535	99	79	0.97	4.72	0.20
4	198	1880252	325400	5220	607	145	87	1.97	5.25	0.37
4	199	1879278	326312	5520	568	170	125	2.00	7.79	0.26
4	200	1878409	327348	6470	626	197	147	2.33	9.25	0.25
4	201	1877266	326790	3590	385	95	70	1.00	4.12	0.24
4	202	1875750	326701	6790	791	186	127	2.36	7.92	0.30
4	203	1875111	325602	4000	429	118	68	1.60	3.99	0.40
4	204	1877786	328401	4470	469	151	85	2.14	5.12	0.42
4	205	1877866	330035	5920	708	166	97	2.33	5.92	0.39
4	206	1881700	323309	4250	467	122	80	1.51	4.79	0.32
4	207	1882785	323596	4280	432	128	89	1.52	5.39	0.28
4	208	1884550	323799	4340	518	146	90	1.95	5.45	0.36
4	209	1886214	324489	4510	503	131	80	1.73	4.79	0.36
4	210	1887756	325038	5260	553	165	117	2.00	7.25	0.28
4	211	1888937	325589	3230	272	126	74	1.70	4.39	0.39
4	212	1888937	326863	3830	353	120	84	1.40	5.05	0.23
4	213	1889912	327870	5180	459	175	137	1.94	8.59	0.23
4	214	1889955	333172	2860	257	96	66	1.09	3.85	0.28
4	215	1861959	307980	4350	406	132	95	1.53	5.79	0.26
4	216	1862135	306637	3680	328	105	69	1.26	4.05	0.31
4	217	1862385	305272	5060	535	158	92	2.21	5.59	0.40
4	218	1861644	304255	3590	421	93	53	1.21	2.99	0.41
4	219	1860896	303033	3080	280	109	65	1.42	3.79	0.38
4	220	1859784	302220	3010	280	110	45	1.75	2.45	0.71
4	221	1860856	301385	3080	317	118	62	1.69	3.59	0.47
4	222	1861628	300395	4530	542	137	88	1.76	5.32	0.33
4	223	1861327	298979	5110	618	151	113	1.72	6.99	0.25
4	224	1861602	297535	5180	614	166	132	1.80	8.25	0.22

MIKE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	TECPS	UPPM	THPPM	UTH
4	225	1861960	296356	6750	634	208	189	1.96	12.05	0.16
4	226	1858876	301240	2760	223	97	45	1.43	2.45	0.58
4	227	1858687	299941	3560	330	122	70	1.66	4.12	0.40
4	228	1858755	298547	4560	506	117	73	1.50	4.32	0.35
4	229	1858139	297354	3790	357	134	61	2.09	3.52	0.59
4	230	1858097	295964	5620	636	167	116	2.06	7.19	0.29
4	231	1858567	294456	5720	636	165	104	2.20	6.39	0.34
4	232	1858042	293310	6080	654	202	128	2.74	7.99	0.34
4	233	1857447	292137	5170	584	160	117	1.88	7.25	0.26
4	234	1858747	291767	4230	396	151	95	1.99	5.79	0.34
4	235	1856372	291080	4960	535	143	84	1.96	5.05	0.39
4	236	1855554	289988	5070	501	169	112	2.17	6.92	0.31
4	237	1854921	288767	5280	600	173	101	2.44	6.19	0.39
4	238	1864156	327940	5280	511	175	124	2.14	7.72	0.28
4	239	1864116	329596	5070	475	175	112	2.32	6.92	0.34
4	240	1863962	331009	4880	506	168	94	2.42	5.72	0.42
4	241	1864845	332055	5390	672	139	84	1.87	5.05	0.37
4	242	1865322	333482	5210	598	159	100	2.11	6.12	0.35
4	242	1865322	333482	5210	598	159	100	2.11	6.12	0.35
4	243	1855465	331939	5510	607	187	99	2.81	6.05	0.46

MOUNT HERMON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
17	1	1717612	152073	7370	615	268	183	3.52	11.65	0.30
17	2	1718291	151432	5830	482	221	121	3.31	7.52	0.44
17	3	1719732	151459	6550	460	224	167	2.68	10.59	0.25
17	4	1721298	151644	6880	512	247	164	3.29	10.39	0.32
17	5	1722598	151779	6040	457	174	148	1.75	9.32	0.19
17	6	1723956	152217	7870	555	253	236	2.35	15.19	0.15
17	7	1743329	138724	5680	466	183	170	1.64	10.79	0.15
17	8	1742729	139758	7120	615	227	167	2.76	10.59	0.26
17	9	1741871	141136	10300	873	311	320	2.49	20.79	0.12
17	10	1740747	142647	7830	669	234	201	2.41	12.85	0.19
17	11	1740774	144037	6060	542	166	152	1.50	9.59	0.16
17	12	1741257	145422	7710	646	234	234	1.91	15.05	0.13
17	13	1741700	146723	7450	697	214	189	2.11	12.05	0.17
17	14	1742046	148174	8670	642	311	203	4.26	12.99	0.33
17	15	1742499	149508	7010	735	149	149	1.13	9.39	0.12
17	16	1742830	151022	8410	1001	187	199	1.30	12.72	0.10
17	17	1743422	152532	7690	880	186	190	1.41	12.12	0.12
17	18	1741785	152732	7080	771	202	172	2.07	10.92	0.19
17	19	1732663	152712	4220	380	132	96	1.51	5.85	0.26
17	20	1731200	152608	7870	711	234	187	2.63	11.92	0.22
17	21	1729905	152525	7780	816	242	177	2.97	11.25	0.26
17	22	1728849	151779	7140	499	203	214	1.46	13.72	0.11
17	23	1727803	152539	7460	607	264	202	3.13	12.92	0.24
17	24	1726347	152851	7080	480	250	183	3.08	11.65	0.26
17	25	1724851	151693	6790	623	236	174	2.87	11.05	0.26
17	26	1725242	150129	6190	471	219	194	2.15	12.39	0.17
17	27	1716222	151690	6040	478	217	152	2.74	9.59	0.29
17	28	1715448	150360	6250	429	217	169	2.48	10.72	0.23
17	29	1714487	148783	6450	549	208	151	2.54	9.52	0.27
17	30	1715069	147871	6140	530	169	130	1.90	8.12	0.23
17	31	1715485	146647	6800	676	200	151	2.34	9.52	0.25
17	32	1715142	145430	6090	544	187	152	2.01	9.59	0.21
17	33	1714427	144753	5580	388	196	153	2.21	9.65	0.23
17	34	1713223	145014	4940	413	157	112	1.88	6.92	0.27
17	35	1713361	143968	5950	444	170	172	1.29	10.92	0.12
17	36	1713125	143113	7250	551	213	216	1.67	13.85	0.12
17	37	1712641	142027	5150	394	167	142	1.67	8.92	0.19
17	38	1711611	141191	8380	827	255	235	2.41	15.12	0.16
17	39	1710404	140017	9530	903	278	236	2.96	15.19	0.19
17	40	1709209	138937	7190	703	189	179	1.65	11.39	0.14
17	41	1708683	137592	6640	590	204	137	2.65	8.59	0.31
17	42	1708517	136124	6470	605	191	162	1.95	10.25	0.19
17	43	1708523	134914	5520	376	156	196	0.59	12.52	0.05
17	44	1708194	133612	5710	594	159	131	1.64	8.19	0.20
17	45	1707049	135525	7400	631	191	207	1.27	13.25	0.10
17	46	1710883	142353	6080	413	190	165	1.88	10.45	0.18
17	47	1709293	143386	6200	404	206	157	2.40	9.92	0.24
17	48	1707702	143657	8460	757	243	206	2.56	13.19	0.19
17	49	1710524	144232	5760	380	206	175	2.12	11.12	0.19
17	50	1710703	145821	5310	448	175	135	1.97	8.45	0.23
17	51	1711378	147188	5300	468	169	127	1.95	7.92	0.25
17	52	1709941	147888	5380	455	152	150	1.18	9.45	0.13
17	53	1708761	148528	7060	652	190	152	2.08	9.59	0.22
17	54	1707732	149465	6500	604	210	139	2.77	8.72	0.32
17	55	1712158	147988	5480	354	181	127	2.24	7.92	0.28
17	56	1713359	148442	5750	462	177	126	2.16	7.85	0.27

MOUNT HERMON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
17	57	1713121	149979	5720	495	185	143	2.10	8.99	0.23
17	58	1713053	151304	6110	430	245	145	3.53	9.12	0.39
17	59	1719516	150278	6450	525	203	162	2.25	10.25	0.22
17	60	1720292	148923	6590	485	182	182	1.43	11.59	0.12
17	61	1720721	147859	8770	904	205	205	1.65	13.12	0.13
17	62	1721076	146427	6690	533	207	187	1.97	11.92	0.17
17	63	1721506	144915	6860	644	208	178	2.13	11.32	0.19
17	64	1721952	143397	6400	535	168	144	1.67	9.05	0.18
17	65	1722388	141901	6420	519	224	155	2.87	9.79	0.29
17	66	1723101	140767	8850	800	289	126	4.89	7.85	0.62
17	67	1723765	139578	8740	815	247	152	3.47	9.59	0.36
17	68	1722967	138083	7270	699	200	153	2.31	9.65	0.24
17	69	1725009	140649	8830	786	256	173	3.37	10.99	0.31
17	70	1726104	141595	8470	783	226	173	2.64	10.99	0.24
17	71	1727218	142494	11140	847	370	245	5.07	15.79	0.32
17	72	1727886	143487	8570	981	235	212	2.27	13.59	0.17
17	73	1728775	144497	9350	945	259	177	3.39	11.25	0.30
17	74	1729545	145551	10210	1045	265	215	2.96	13.79	0.21
17	75	1730503	146856	8870	910	227	116	3.53	7.19	0.49
17	76	1730850	147984	8920	880	238	155	3.21	9.79	0.33
17	77	1731387	149087	7910	745	229	170	2.76	10.79	0.26
17	78	1732246	150063	7050	682	166	130	1.83	8.12	0.23
17	79	1732933	151608	7600	587	237	155	3.18	9.79	0.33
17	80	1735819	113806	12000	1138	342	314	3.34	20.39	0.16
17	81	1735213	114590	9870	1193	229	141	3.20	8.85	0.36
17	82	1736331	115012	8270	905	182	148	1.95	9.32	0.21
17	83	1737470	115654	6840	590	168	155	1.50	9.79	0.15
17	84	1738792	116255	5300	548	136	133	1.05	8.32	0.13
17	85	1738812	117603	10410	1431	185	166	1.75	10.52	0.17
17	86	1738830	118634	8730	1207	141	132	1.19	8.25	0.14
17	87	1739392	119851	8800	1047	187	161	1.87	10.19	0.18
17	88	1739196	120890	10890	1027	280	296	2.10	19.19	0.11
17	89	1739087	122183	7200	751	168	127	1.92	7.92	0.24
17	90	1739229	123488	7250	585	207	183	2.03	11.65	0.17
17	91	1739929	124534	6100	595	208	142	2.67	8.92	0.30
17	92	1741485	124655	5530	634	166	118	2.01	7.32	0.27
17	93	1742700	124425	4190	314	133	131	1.01	8.19	0.12
17	94	1742970	125648	5050	504	162	125	1.81	7.79	0.23
17	95	1738715	124817	5990	533	190	134	2.35	8.39	0.28
17	96	1737399	124568	6920	782	158	122	1.75	7.59	0.23
17	97	1736469	124387	8920	1018	167	174	1.19	11.05	0.11
17	98	1736557	125602	4840	534	119	99	1.15	6.05	0.19
17	99	1736389	126944	5970	647	169	116	2.11	7.19	0.29
17	100	1737077	127983	3020	244	103	81	1.03	4.85	0.21
17	101	1738352	128784	3100	313	115	78	1.37	4.65	0.29
17	102	1739398	129244	3460	313	115	78	1.37	4.65	0.29
17	103	1740920	129215	3700	364	113	85	1.22	5.12	0.24
17	104	1741968	129831	5450	482	171	148	1.68	9.32	0.18
17	105	1743236	129980	3800	347	97	67	1.10	3.92	0.28
17	106	1741363	131280	5910	434	197	156	2.19	9.85	0.22
17	107	1736302	127805	8220	959	245	161	3.29	10.19	0.32
17	108	1736776	129131	5100	490	148	101	1.83	6.19	0.30
17	109	1736962	130579	4830	484	152	118	1.67	7.32	0.23
17	110	1737482	132080	7980	656	255	220	2.64	14.12	0.19
17	111	1738433	133539	8620	718	274	254	2.59	16.39	0.16
17	112	1738203	134858	8040	643	248	213	2.57	13.65	0.19

MOUNT HERMON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
17	113	1738148	136265	7250	441	239	242	1.92	15.59	0.12
17	114	1738349	137865	8640	607	3	321	0.00	20.85	0.00
17	115	1738753	139355	8070	557	263	283	1.88	18.32	0.10
17	116	1738841	140848	9660	678	309	332	2.26	21.59	0.10
17	117	1737622	140951	8290	654	259	204	2.98	13.05	0.23
17	118	1737200	142422	7980	571	298	247	3.28	15.92	0.21
17	119	1736922	143440	9400	680	349	206	5.14	13.19	0.39
17	120	1736207	143206	10520	617	399	358	4.06	23.32	0.17
17	121	1737127	139919	7460	575	262	215	2.88	13.79	0.21
17	122	1736469	138576	9350	631	329	335	2.70	21.79	0.12
17	123	1736159	137568	6980	524	225	212	2.03	13.59	0.15
17	124	1735833	136044	8020	561	292	241	3.22	15.52	0.21
17	125	1735771	134575	4510	374	141	126	1.28	7.85	0.16
17	126	1735384	133338	5030	398	171	118	2.13	7.32	0.29
17	127	1734883	131880	8420	467	310	294	2.86	19.05	0.15
17	128	1734558	130211	11420	1137	284	279	2.45	18.05	0.14
17	129	1735069	128756	2900	298	83	76	0.62	4.52	0.14
17	130	1735092	127331	6580	633	191	129	2.45	8.05	0.30
17	131	1734169	126402	7550	729	233	167	2.90	10.59	0.27
17	132	1732858	125557	7740	688	240	209	2.44	13.39	0.18
17	133	1722707	136190	8960	992	231	189	2.52	12.05	0.21
17	134	1721272	136417	8580	809	246	202	2.69	12.92	0.21
17	135	1719805	136783	10710	937	308	270	3.18	17.45	0.18
17	136	1718534	137468	8540	793	250	164	3.36	10.39	0.32
17	137	1718048	136388	8330	646	233	181	2.69	11.52	0.23
17	138	1717711	134833	8380	795	228	173	2.69	10.99	0.24
17	139	1718146	133577	7260	612	221	155	2.79	9.79	0.29
17	140	1717623	138852	7430	691	223	169	2.63	10.72	0.25
17	141	1718664	140022	5840	479	168	143	1.68	8.99	0.19
17	142	1718892	141517	6670	673	206	159	2.37	10.05	0.24
17	143	1718386	142394	4940	315	159	147	1.40	9.25	0.15
17	144	1717913	143541	5760	397	232	172	2.80	10.92	0.26
17	145	1717497	144700	6010	365	244	195	2.75	12.45	0.22
17	146	1716040	145254	5450	314	196	126	2.62	7.85	0.33
17	147	1713455	140116	6540	511	190	173	1.76	10.99	0.16
17	148	1714912	139866	5930	462	170	152	1.59	9.59	0.17
17	149	1716316	139420	6930	470	229	194	2.40	12.39	0.19
17	150	1723402	134764	7330	636	210	147	2.64	9.25	0.29
17	151	1724480	133250	6850	590	184	175	1.59	11.12	0.14
17	152	1725378	132006	8340	763	234	190	2.58	12.12	0.21
17	153	1726111	131928	8840	933	231	201	2.34	12.85	0.18
17	154	1726544	132930	6620	613	201	188	1.81	11.99	0.15
17	155	1725609	134513	6910	676	209	184	2.06	11.72	0.18
17	156	1725634	135339	6520	708	168	117	2.07	7.25	0.29
17	157	1727654	134373	10410	1024	339	261	4.07	16.85	0.24
17	158	1728694	135722	8800	834	235	199	2.47	12.72	0.19
17	159	1729364	136651	10380	938	308	248	3.51	15.99	0.22
17	160	1730458	137370	10010	1071	292	224	3.48	14.39	0.24
17	161	1731852	137666	8750	871	254	181	3.20	11.52	0.28
17	162	1732744	138428	14930	1128	443	510	2.84	33.45	0.08
17	163	1733968	139311	8710	712	256	228	2.54	14.65	0.17
17	164	1735183	140093	9550	778	311	284	3.04	18.39	0.17
17	165	1736624	140772	10300	849	312	286	3.03	18.52	0.16
17	166	1735976	141839	6460	419	219	181	2.35	11.52	0.20
17	167	1739746	141812	8930	634	285	259	2.78	16.72	0.17
17	168	1734983	152205	7230	561	256	196	3.03	12.52	0.24

MOUNT HERMON, VA. SCINTILLOMETER DATA

QUAD	STATION	COORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
17	169	1734890	150790	9560	997	279	202	3.50	12.92	0.27
17	170	1735082	149333	7720	933	216	127	3.09	7.92	0.39
17	171	1734196	148291	8160	983	203	137	2.63	8.59	0.31
17	172	1732551	147151	8580	1037	234	106	3.85	6.52	0.59
17	173	1740003	152510	8140	924	220	160	2.69	10.12	0.27
17	174	1741271	150347	7980	918	201	196	1.68	12.52	0.13
17	175	1740541	149776	8000	899	204	191	1.83	12.19	0.15
17	176	1741159	139141	10790	849	333	363	2.38	23.65	0.10
17	177	1740870	140003	6760	706	184	158	1.84	9.99	0.18
17	178	1741016	137729	6100	459	204	140	2.60	8.79	0.30
17	179	1740345	136760	12410	990	387	404	3.08	26.39	0.12
17	180	1740688	135693	12270	904	420	469	2.90	30.72	0.09
17	181	1741679	136444	4210	323	133	130	1.02	8.12	0.13
17	182	1742251	137528	4910	482	147	111	1.65	6.85	0.24
17	183	1733441	140685	8700	795	272	230	2.90	14.79	0.20
17	184	1733004	141957	7250	800	164	146	1.54	9.19	0.17
17	185	1731539	136240	4570	400	165	135	1.73	8.45	0.20
17	186	1731516	134862	4620	400	143	127	1.31	7.92	0.17
17	187	1731136	133653	5020	558	142	96	1.76	5.85	0.30
17	188	1730830	132565	7280	680	218	187	2.24	11.92	0.19
17	189	1730586	131266	5290	519	177	117	2.29	7.25	0.32
17	190	1730843	130404	4790	374	174	100	2.48	6.12	0.40
17	191	1729838	128886	17660	925	541	859	0.00	56.72	0.00
17	192	1729303	127425	6850	536	192	155	2.08	9.79	0.21
17	193	1728213	128317	6680	507	190	156	2.02	9.85	0.21
17	194	1727284	129640	8260	725	279	183	3.78	11.65	0.32
17	195	1726396	130956	13020	1050	424	318	5.28	20.65	0.26
17	196	1725259	130631	8490	803	225	190	2.36	12.12	0.19
17	197	1724289	129758	10270	957	323	258	3.72	16.65	0.22
17	198	1723011	130037	7570	604	246	179	3.04	11.39	0.27
17	199	1722117	128703	6320	600	180	154	1.81	9.72	0.19
17	200	1723900	128319	7490	724	238	162	3.10	10.25	0.30
17	201	1724197	126587	13760	1022	415	459	2.93	30.05	0.10
17	202	1723127	125725	16320	1250	489	526	3.72	34.52	0.11
17	203	1722091	124789	10420	713	349	305	3.65	19.79	0.18
17	204	1721419	124080	14000	863	453	516	2.99	33.85	0.09
17	205	1720625	125435	8300	628	259	232	2.55	14.92	0.17
17	206	1719744	123692	7480	856	214	172	2.36	10.92	0.22
17	207	1718265	122402	9440	924	239	247	1.84	15.92	0.12
17	208	1717131	122747	9720	860	303	289	2.77	18.72	0.15
17	209	1716473	123808	8320	797	205	182	1.99	11.59	0.17
17	210	1716221	124994	10780	975	339	260	4.08	16.79	0.24
17	211	1717237	126182	8910	824	261	209	2.95	13.39	0.22
17	212	1717073	127102	7250	811	168	129	1.89	8.05	0.24
17	213	1716525	127820	7740	972	174	134	1.96	8.39	0.23
17	214	1716620	129269	7140	721	212	164	2.44	10.39	0.23
17	215	1714977	124990	8270	912	226	161	2.82	10.19	0.28
17	216	1713810	124914	8900	1014	207	187	1.97	11.92	0.17
17	216	1713810	124914	13320	1444	337	240	4.34	15.45	0.28
17	217	1713414	126285	7520	828	199	151	2.32	9.52	0.24
17	218	1713052	127812	8500	808	212	257	1.03	16.59	0.06
17	219	1712197	128896	6780	561	218	158	2.67	9.99	0.27
17	220	1712470	130186	6240	542	215	156	2.63	9.85	0.27
17	221	1712521	131322	9530	898	268	237	2.70	15.25	0.18
17	222	1712109	132941	6620	571	194	165	1.98	10.45	0.19
17	223	1712076	134534	7210	576	236	209	2.34	13.39	0.17

MOUNT HERMON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
17	224	1711728	135821	6380	390	225	199	2.22	12.72	0.17
17	225	1711878	137079	7000	633	239	158	3.19	9.99	0.32
17	226	1713033	136527	7050	643	236	160	3.08	10.12	0.30
17	227	1712803	138591	6400	542	178	137	2.02	8.59	0.23
17	228	1712122	126015	13410	1175	415	344	4.67	22.39	0.21
17	229	1711819	127533	8050	839	222	176	2.50	11.19	0.22
17	230	1710271	128020	6020	451	198	186	1.76	11.85	0.15
17	231	1708784	128869	7690	671	252	194	2.96	12.39	0.24
17	232	1707902	130203	6960	677	224	174	2.58	11.05	0.23
17	233	1706869	131517	7320	653	241	159	3.22	10.05	0.32
17	234	1710708	125735	10210	1002	288	278	2.57	17.99	0.14
17	235	1709762	124680	9130	822	281	264	2.61	17.05	0.15
17	236	1709221	123115	9990	959	290	249	3.05	16.05	0.19
17	237	1708871	121724	9340	988	258	190	3.17	12.12	0.26
17	238	1708078	120958	12140	1055	362	288	4.22	18.65	0.23
17	239	1706880	120774	12970	1122	397	308	4.77	19.99	0.24
17	240	1707145	119107	9460	804	292	123	5.01	7.65	0.65
17	241	1707394	117637	7750	724	208	199	1.81	12.72	0.14
17	242	1707133	116210	10200	926	303	234	3.60	15.05	0.24
17	243	1708334	116908	9410	939	233	205	2.33	13.12	0.18
17	244	1709649	117859	9550	928	297	210	3.81	13.45	0.28
17	245	1710413	118937	10490	974	350	228	4.83	14.65	0.33
17	246	1711447	119675	10150	850	325	229	4.21	14.72	0.29
17	247	1712454	119544	11710	953	361	325	3.64	21.12	0.17
17	248	1713617	120352	8390	674	212	255	1.06	16.45	0.06
17	249	1714885	120637	10410	824	351	273	4.18	17.65	0.24
17	250	1716131	120950	10710	928	324	248	3.90	15.99	0.24
17	251	1717242	121616	11160	1036	328	264	3.75	17.05	0.22
17	252	1725452	126520	12000	723	398	488	2.07	31.99	0.06
17	253	1727204	126643	6230	399	206	180	2.05	11.45	0.18
17	254	1728186	126810	7050	682	193	214	1.22	13.72	0.09
17	255	1727621	125647	7330	777	218	183	2.30	11.65	0.20
17	256	1727686	123938	7780	670	252	249	2.13	16.05	0.13
17	257	1728306	124684	8250	737	251	228	2.42	14.65	0.17
17	258	1730073	126100	9220	721	297	230	3.51	14.79	0.24
17	259	1729210	125268	11170	972	304	281	2.91	18.19	0.16
17	260	1734575	115641	12130	1141	341	250	4.28	16.12	0.27
17	261	1734307	116381	12840	1203	379	311	4.29	20.19	0.21
17	262	1734021	116839	12510	1274	371	263	4.82	16.99	0.28
17	263	1733114	118375	12630	1209	355	277	4.22	17.92	0.24
17	264	1732770	119308	11240	1095	283	165	4.15	10.45	0.40
17	265	1734210	119684	13020	1547	249	256	1.95	16.52	0.12
17	266	1733734	120743	13570	1857	296	142	4.82	8.92	0.54
17	267	1732209	120873	11700	1520	247	197	2.79	12.59	0.22
17	268	1731496	121989	12490	1418	278	213	3.31	13.65	0.24
17	269	1731571	122828	11590	1369	251	163	3.40	10.32	0.33
17	270	1732701	122943	12500	1455	295	274	2.80	17.72	0.16
17	271	1733613	122623	11570	1388	260	176	3.43	11.19	0.31
17	272	1731272	124374	12750	1370	308	248	3.51	15.99	0.22
17	273	1730339	123088	13050	1336	320	293	3.12	18.99	0.16
17	274	1730522	124196	15890	1487	431	355	4.89	23.12	0.21
17	275	1730324	121359	13860	1446	366	325	3.76	21.12	0.18
17	276	1729161	120758							
17	277	1729510	118373	6410	593	184	157	1.86	9.92	0.19
17	278	1729625	119830	9510	1014	243	231	2.18	14.85	0.15
17	279	1730686	120472	12280	1396	284	270	2.59	17.45	0.15

MOUNT HERMON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCP5	UCPS	THCP5	UPPM	THPPM	UTH
17	280	1730006	119293	9650	934	247	284	1.48	18.39	0.08
17	281	1728300	119783	13460	1701	302	267	3.07	17.25	0.18
17	282	1727227	118618	10600	1036	313	266	3.36	17.19	0.20
17	283	1726239	118619	4360	380	141	93	1.78	5.65	0.31
17	284	1724863	119531	9790	817	334	263	3.92	16.99	0.23
17	285	1724580	118583	6620	513	216	192	2.11	12.25	0.17
17	286	1723250	118009	4820	410	181	124	2.29	7.72	0.30
17	287	1722375	117361	9780	791	349	252	4.45	16.25	0.27
17	288	1720684	118001	5730	426	212	130	2.95	8.12	0.36
17	289	1721011	116855	5740	405	190	192	1.48	12.25	0.12
17	290	1720058	118746	17990	1271	598	613	5.06	40.32	0.13
17	291	1720204	120078	13930	1108	439	324	5.55	21.05	0.26
17	292	1720524	121430	13290	1078	408	382	3.92	24.92	0.16
17	293	1721084	122784	14830	1026	421	482	2.73	31.59	0.09
17	294	1719426	117746	15040	1206	461	431	4.47	28.19	0.16
17	295	1718578	118590	13330	1104	389	361	3.77	23.52	0.16
17	296	1719417	116318	15940	1070	550	485	5.83	31.79	0.18
17	297	1720827	114975	8580	669	304	222	3.80	14.25	0.27
17	298	1721562	113639	6030	513	219	165	2.59	10.45	0.25
17	299	1722613	112697	6080	552	192	134	2.40	8.39	0.29
17	300	1723563	111366	5590	538	173	127	2.04	7.92	0.26
17	301	1719242	114466	11110	822	362	306	3.95	19.85	0.20
17	302	1718488	113418	9270	797	289	247	3.06	15.92	0.19
17	303	1717340	112352	8820	739	306	223	3.84	14.32	0.27
17	304	1717399	110783	16920	1357	612	425	8.25	27.79	0.30
17	305	1717732	109644	7650	536	242	188	2.81	11.99	0.23
17	306	1716880	109663	9700	755	319	235	3.97	15.12	0.26
17	307	1715772	110580	7440	547	247	172	3.17	10.92	0.29
17	308	1714961	111519	12410	934	398	375	3.78	24.45	0.15
17	309	1714264	112673	19780	1399	661	591	6.93	38.85	0.18
17	310	1713767	113979	14850	1116	467	394	5.18	25.72	0.20
17	311	1714777	115474	13500	997	420	368	4.42	23.99	0.18
17	312	1714713	117263	12110	996	383	322	4.22	20.92	0.20
17	313	1714207	118448	8730	678	270	207	3.20	13.25	0.24
17	314	1715090	119674	8950	707	289	255	2.94	16.45	0.18
17	315	1713225	117849	6280	543	180	158	1.75	9.99	0.17
17	316	1712179	116647	8960	842	279	237	2.97	15.25	0.19
17	317	1711099	115287	8220	552	260	236	2.52	15.19	0.17
17	318	1710567	113996	8700	738	233	212	2.22	13.59	0.16
17	319	1710085	113077	11420	1206	335	252	4.11	16.25	0.25
17	320	1708878	111795	10910	911	363	268	4.55	17.32	0.26
17	321	1707883	110738	8940	749	276	227	3.04	14.59	0.21
17	322	1706551	110416	8130	777	244	183	2.93	11.65	0.25
17	323	1707084	109439	6980	566	231	209	2.22	13.39	0.17
17	324	1708604	114533	6310	529	189	167	1.83	10.59	0.17
17	325	1711115	111889	14720	1091	486	515	3.81	33.79	0.11
17	326	1710855	110240	17960	1481	562	494	5.98	32.39	0.18
17	327	1710148	109125	17090	1262	596	505	6.65	33.12	0.20
17	328	1709113	108321	15220	1270	474	360	5.86	23.45	0.25
17	329	1711217	108107	7600	683	226	158	2.87	9.99	0.29
17	330	1711503	113190	11870	1096	378	307	4.32	19.92	0.22
17	331	1712820	113312	7660	551	255	257	2.08	16.59	0.13
17	332	1712517	112288	14290	950	468	433	4.61	28.32	0.16
17	333	1714304	109850	13790	1032	463	369	5.46	24.05	0.23
17	334	1715471	109178	4740	461	148	117	1.59	7.25	0.22
17	335	1717827	108565	4850	367	191	124	2.53	7.72	0.33

MOUNT HERMON, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
17	336	1718615	107930	7820	675	242	184	2.87	11.72	0.24
17	337	1720285	108102	5180	460	158	102	2.06	6.25	0.33
17	338	1721300	108906	8250	738	260	190	3.21	12.12	0.27
17	339	1729287	107729	14640	1240	476	375	5.68	24.45	0.23
17	340	1729294	108699	7140	637	236	165	3.01	10.45	0.29
17	341	1730226	110357	5040	380	198	139	2.47	8.72	0.28
17	342	1730285	111462	8860	704	327	240	4.09	15.45	0.26
17	343	1728587	111333	11600	919	413	305	5.21	19.79	0.26
17	344	1727363	110607	11860	920	407	291	5.27	18.85	0.28
17	345	1727621	111926	7470	639	261	179	3.40	11.39	0.30
17	346	1731235	112184	7860	566	276	170	3.91	10.79	0.36
17	347	1731872	113173	6000	471	184	192	1.33	12.25	0.11
17	348	1731803	114606	5870	369	233	167	2.90	10.59	0.27
17	349	1730332	115556	5470	414	188	130	2.37	8.12	0.29
17	350	1729299	114882	7480	601	240	171	3.01	10.85	0.28
17	351	1727850	113921	11990	1003	388	338	4.10	21.99	0.19
17	352	1726587	112976	12110	1062	402	297	5.06	19.25	0.26
17	353	1726588	114976	8930	892	280	194	3.64	12.39	0.29
17	354	1725147	115401	7590	596	284	216	3.41	13.85	0.25
17	355	1723411	116265	5160	443	191	126	2.50	7.85	0.32
17	356	1734650	113312	8630	726	286	202	3.67	12.92	0.28
17	357	1734258	111913	10390	1544	207	128	2.86	7.99	0.36
17	358	1733843	110839	7430	921	181	98	2.68	5.99	0.45
17	359	1732786	109871	15270	1619	439	279	6.23	18.05	0.35
17	360	1732303	108441	8560	791	281	189	3.74	12.05	0.31
17	361	1733409	113221	11130	894	345	292	3.74	18.92	0.20
17	362	1739870	111768	8770	687	296	262	3.00	16.92	0.18
17	363	1740923	110770	6240	508	213	175	2.29	11.12	0.21
17	364	1741946	110256	9780	851	345	235	4.61	15.12	0.30
17	365	1742998	111470	9800	902	307	232	3.73	14.92	0.25
17	366	1742854	109042	7090	853	192	137	2.36	8.59	0.27

MT. AERY, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
10	1	1785755	198504	8500	940	249	149	3.57	9.39	0.38
10	2	1784313	199294	6140	615	165	105	2.18	6.45	0.34
10	3	1783250	199802	6510	648	166	170	1.22	10.79	0.11
10	4	1782132	198858	7340	698	184	203	1.16	12.99	0.09
10	5	1781035	198781	5620	563	153	115	1.74	7.12	0.24
10	6	1787311	198963	6370	733	187	114	2.58	7.05	0.37
10	7	1789143	200483	6850	555	195	148	2.26	9.32	0.24
10	8	1789623	199281	6710	714	197	175	1.90	11.12	0.17
10	9	1790700	199142	7650	726	239	188	2.73	11.99	0.23
10	10	1791455	198093	7260	721	226	167	2.73	10.59	0.26
10	11	1790984	200320	8380	884	263	196	3.20	12.52	0.26
10	12	1792026	201215	7280	678	228	184	2.52	11.72	0.22
10	13	1793231	201548	7040	693	225	167	2.71	10.59	0.26
10	14	1794124	202278	7020	695	213	144	2.76	9.05	0.31
10	15	1794913	203510	7270	868	164	159	1.34	10.05	0.13
10	16	1795760	204861	6350	594	200	159	2.22	10.05	0.22
10	17	1796328	206221	7650	767	224	138	3.12	8.65	0.36
10	18	1797270	207424	7470	776	237	190	2.65	12.12	0.22
10	19	1798450	208348	6610	642	210	164	2.39	10.39	0.23
10	20	1799815	209232	7640	780	229	181	2.59	11.52	0.23
10	21	1800896	210063	7640	797	220	182	2.36	11.59	0.20
10	22	1799986	200003	12620	1207	365	296	4.17	19.19	0.22
10	23	1799099	201021	15790	1705	416	362	4.42	23.59	0.19
10	24	1798183	202186	9850	864	264	271	2.09	17.52	0.12
10	25	1797204	203130	8240	895	236	161	3.07	10.19	0.30
10	26	1795915	203017	7190	712	212	142	2.77	8.92	0.31
10	27	1794909	203012	6360	589	182	124	2.31	7.72	0.30
10	28	1799319	198450	12430	1355	325	240	4.04	15.45	0.26
10	29	1801240	200816	11830	1215	319	226	4.11	14.52	0.28
10	30	1802729	200442	12150	1555	245	217	2.44	13.92	0.18
10	31	1804098	200018	8700	840	265	163	3.74	10.32	0.36
10	32	1805330	199054	13590	1741	290	245	3.11	15.79	0.20
10	33	1806181	198060	15910	1693	410	398	3.73	25.99	0.14
10	34	1801198	201991	11650	1276	310	255	3.45	16.45	0.21
10	35	1800408	202798	12030	1184	283	289	2.28	18.72	0.12
10	36	1799423	203823	14870	1390	415	335	4.80	21.79	0.22
10	37	1799093	205209	7530	751	213	152	2.64	9.59	0.28
10	38	1802152	202264	12780	1522	322	234	4.06	15.05	0.27
10	39	1803395	203213	10740	1223	283	174	4.02	11.05	0.36
10	40	1804371	203600	15040	1350	401	404	3.42	26.39	0.13
10	41	1805907	202916	11170	1171	275	201	3.41	12.85	0.27
10	42	1807095	202677	13340	1621	328	185	4.95	11.79	0.42
10	43	1808492	202474	14220	1687	317	247	3.74	15.92	0.24
10	44	1809973	203237	15020	1435	337	344	2.76	22.39	0.12
10	45	1811393	203495	13320	1527	298	212	3.81	13.59	0.28
10	46	1812050	202563	14990	1633	352	289	3.96	18.72	0.21
10	47	1811983	200975	11680	1570	198	170	2.00	10.79	0.19
10	48	1811617	199546	14530	1613	350	365	2.76	23.79	0.12
10	49	1811134	198291	16160	1639	372	468	1.74	30.65	0.06
10	50	1812861	204599	13530	1543	316	286	3.13	18.52	0.17
10	51	1813774	205673	16910	2059	341	318	3.25	20.65	0.16
10	52	1814488	207080	15810	2077	308	233	3.73	14.99	0.25
10	53	1814652	208213	12540	1461	284	266	2.65	17.19	0.15
10	54	1814399	204682	13850	1808	230	229	1.89	14.72	0.13
10	55	1815742	205027	10180	1378	181	141	2.03	8.85	0.23
10	56	1816912	205687	5180	589	117	80	1.39	4.79	0.29

MT. AIRY, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
10	57	1804750	204764	10680	1101	310	264	3.31	17.05	0.19
10	58	1805228	206022	10360	1052	230	206	2.24	13.19	0.17
10	59	1806087	207190	11030	1172	291	263	2.87	16.99	0.17
10	60	1806916	208325	11190	1096	285	280	2.46	18.12	0.14
10	61	1807816	209400	11320	1150	268	234	2.74	15.05	0.18
10	62	1808700	210598	10220	1040	258	220	2.71	14.12	0.19
10	63	1809920	211442	11830	1253	269	251	2.51	16.19	0.16
10	64	1810870	212485	9380	974	255	168	3.42	10.65	0.32
10	65	1812135	213032	11980	1493	259	209	2.90	13.39	0.22
10	66	1812771	214124	11170	1464	187	174	1.68	11.05	0.15
10	67	1810634	214021	13850	1405	371	360	3.35	23.45	0.14
10	68	1811016	215456	13740	1554	295	273	2.81	17.65	0.16
10	69	1803562	206252	13000	1251	341	329	3.09	21.39	0.14
10	70	1802097	205828	12040	1281	288	229	3.31	14.72	0.22
10	71	1801231	205790	13660	1336	391	323	4.40	20.99	0.21
10	72	1802793	207291	11740	1356	240	193	2.68	12.32	0.22
10	73	1802174	208498	8240	855	248	169	3.24	10.72	0.30
10	74	1801880	210036	6790	693	175	148	1.78	9.32	0.19
10	75	1800977	211218	7800	858	197	163	2.09	10.32	0.20
10	76	1799347	211814	7040	859	163	114	2.00	7.05	0.28
10	77	1800740	212540	7060	697	201	129	2.70	8.05	0.33
10	78	1801252	213778	6940	744	185	131	2.28	8.19	0.28
10	79	1801588	215160	7110	726	188	143	2.17	8.99	0.24
10	80	1803026	215644	6350	640	188	164	1.85	10.39	0.18
10	81	1803841	214658	4980	422	145	120	1.47	7.45	0.20
10	82	1804534	216314	5930	606	163	138	1.63	8.65	0.19
10	83	1806052	216907	6080	517	168	142	1.70	8.92	0.19
10	84	1806898	216267	4970	422	173	122	2.12	7.59	0.28
10	85	1805005	217602	4870	331	183	119	2.41	7.39	0.33
10	86	1807087	217908	5840	399	171	164	1.44	10.39	0.14
10	87	1808241	219326	6880	600	200	130	2.66	8.12	0.33
10	88	1809540	220821	6900	692	178	133	2.08	8.32	0.25
10	89	1810487	222158	6850	663	209	144	2.67	9.05	0.29
10	90	1811379	222360	4020	278	139	85	1.85	5.12	0.36
10	91	1812902	222803	5060	415	168	97	2.38	5.92	0.40
10	92	1814141	222647	6730	184	162	147	1.47	9.25	0.16
10	93	1815778	222559	9780	993	225	217	1.95	13.92	0.14
10	94	1816899	221577	11600	1145	326	266	3.67	17.19	0.21
10	95	1816788	221072	11880	1178	311	277	3.14	17.92	0.18
10	96	1815589	220898	10880	977	279	306	1.92	19.85	0.10
10	97	1814148	220216	14410	1305	373	330	3.85	21.45	0.18
10	98	1810219	223256	4360	314	156	102	2.01	6.25	0.32
10	99	1797829	219620	5210	404	180	93	2.73	5.65	0.48
10	100	1797485	218771	5070	400	152	88	2.12	5.32	0.40
10	101	1796527	218196	5910	515	203	132	2.70	8.25	0.33
10	102	1795079	217302	5760	481	197	101	3.02	6.19	0.49
10	103	1794825	215921	5490	553	167	86	2.52	5.19	0.49
10	104	1798699	217634	5800	420	204	91	3.35	5.52	0.61
10	105	1799112	215991	6590	678	225	100	3.72	6.12	0.61
10	106	1799337	214390	5440	543	160	93	2.24	5.65	0.40
10	107	1799577	213036	6430	668	159	89	2.28	5.39	0.42
10	108	1783858	200864	8420	645	225	140	3.12	8.79	0.35
10	109	1784607	202202	6130	549	188	130	2.37	8.12	0.29
10	110	1785545	203080	6570	563	194	129	2.53	8.05	0.31
10	111	1786324	203971	7780	837	244	143	3.53	8.99	0.39
10	112	1787033	205098	6820	676	221	128	3.20	7.99	0.40

MT. AIRY, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
10	113	1788170	206054	6350	644	187	132	2.31	8.25	0.28
10	114	1789194	207161	6390	650	219	131	3.11	8.19	0.38
10	115	1789879	208104	6450	563	183	123	2.35	7.65	0.31
10	116	1790519	209299	6060	562	190	121	2.55	7.52	0.34
10	117	1791235	210472	6910	712	210	126	2.96	7.85	0.38
10	118	1791836	211520	6460	599	214	138	2.88	8.65	0.33
10	119	1792228	212579	7820	735	251	151	3.58	9.52	0.38
10	120	1792700	213758	6690	743	207	124	2.92	7.72	0.38
10	121	1793429	215081	13640	1163	500	201	8.90	12.85	0.69
10	122	1793504	216545	7150	595	261	144	3.93	9.05	0.43
10	123	1793887	217608	7150	595	261	144	3.93	9.05	0.43
10	124	1794465	218702	9790	1174	242	160	3.23	10.12	0.32
10	125	1795267	219920	7560	775	248	179	3.09	11.39	0.27
10	126	1795592	220910	7620	870	218	140	2.95	8.79	0.34
10	127	1797405	221271	6900	639	233	135	3.39	8.45	0.40
10	128	1798736	221486	5780	490	224	113	3.50	6.99	0.50
10	129	1800228	221780	7710	838	215	150	2.72	9.45	0.29
10	130	1801532	221967	6520	509	221	153	2.82	9.65	0.29
10	131	1802840	222286	8450	820	251	184	3.09	11.72	0.26
10	132	1804326	222595	7330	734	222	151	2.88	9.52	0.30
10	133	1805590	223140	6770	654	188	129	2.38	8.05	0.30
10	134	1806616	223701	6590	643	182	126	2.28	7.85	0.29
10	135	1808130	224319	6610	582	217	162	2.59	10.25	0.25
10	136	1809585	225058	5140	428	190	105	2.79	6.45	0.43
10	137	1810245	224982	5380	438	181	108	2.53	6.65	0.38
10	138	1810899	225777	7520	799	172	156	1.58	9.85	0.16
10	139	1812055	226733	7040	644	208	144	2.64	9.05	0.29
10	140	1813332	227768	7070	671	241	123	3.76	7.65	0.49
10	141	1814470	228804	8690	940	233	186	2.62	11.85	0.22
10	142	1815672	229692	11740	1070	321	353	2.24	22.99	0.10
10	143	1816758	230868	9200	870	281	260	2.67	16.79	0.16
10	144	1811354	227960	6620	543	167	117	2.05	7.25	0.28
10	145	1811168	229356	6290	653	195	142	2.35	8.92	0.26
10	146	1811400	230542	6850	687	184	143	2.07	8.99	0.23
10	147	1811935	231608	7740	807	193	170	1.88	10.79	0.17
10	148	1812434	233101	6820	599	197	139	2.45	8.72	0.28
10	149	1811238	233181	4960	415	167	94	2.40	5.72	0.42
10	150	1813317	234135	6200	650	151	110	1.77	6.79	0.26
10	151	1814221	235534	6240	621	153	141	1.35	8.85	0.15
10	152	1814864	237124	6000	583	170	107	2.27	6.59	0.35
10	153	1813999	238180	5270	512	158	99	2.10	6.05	0.35
10	154	1815162	238808	5960	593	174	122	2.14	7.59	0.28
10	155	1815591	240455	4980	483	153	117	1.71	7.25	0.24
10	156	1815960	241736	6360	619	186	159	1.88	10.05	0.19
10	157	1816440	242897	5910	571	162	132	1.70	8.25	0.21
10	158	1810289	231574	5840	548	188	138	2.24	8.65	0.26
10	159	1809636	232632	8110	924	188	188	1.49	11.99	0.12
10	160	1808830	233486	6310	659	147	113	1.62	6.99	0.23
10	161	1808660	234909	5760	512	175	130	2.05	8.12	0.25
10	162	1808439	235871	4600	356	137	107	1.47	6.59	0.22
10	163	1808441	237521	6380	594	182	131	2.20	8.19	0.27
10	164	1808638	238927	6520	490	234	165	2.96	10.45	0.28
10	165	1808961	240209	6850	764	225	114	3.51	7.05	0.50
10	166	1809842	243147	6250	582	184	152	1.94	9.59	0.20
10	167	1809375	241890	5720	453	183	140	2.09	8.79	0.24
10	168	1807290	234039	5380	512	204	105	3.13	6.45	0.49

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QUAD	STATION	COORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
10	169	1807224	235515	5940	512	215	120	3.18	7.45	0.43
10	170	1806246	236358	5300	364	204	121	2.89	7.52	0.38
10	171	1804524	236620	5970	613	209	132	2.85	8.25	0.35
10	172	1803057	236484	5500	487	187	139	2.20	8.72	0.25
10	173	1803050	235178	3970	259	145	68	2.25	3.99	0.57
10	174	1801867	235885	5070	433	184	124	2.36	7.72	0.31
10	175	1800950	234951	5590	475	152	113	1.74	6.99	0.25
10	176	1801902	234326	3850	272	146	87	1.99	5.25	0.38
10	177	1801532	233133	4020	302	147	89	1.99	5.39	0.37
10	178	1802827	232420	5830	419	211	158	2.50	9.99	0.25
10	179	1801604	231816	5550	463	160	121	1.82	7.52	0.24
10	180	1801668	230376	6900	692	190	130	2.41	8.12	0.30
10	181	1801335	229352	5620	430	202	135	2.63	8.45	0.31
10	182	1800504	229738	7700	786	185	181	1.52	11.52	0.13
10	183	1799340	230058	6650	651	187	147	2.08	9.25	0.23
10	184	1798289	229542	7010	593	192	231	0.94	14.85	0.06
10	185	1792374	217535	7230	742	223	141	3.05	8.85	0.34
10	186	1791573	216424	5880	568	164	132	1.75	8.25	0.21
10	187	1791234	214834	5580	480	153	125	1.59	7.79	0.20
10	188	1790601	213605	5480	559	139	151	0.85	9.52	0.09
10	189	1790367	212122	5520	498	131	128	1.01	7.99	0.13
10	190	1790086	210914	5080	419	143	127	1.31	7.92	0.17
10	191	1789466	209711	5080	421	144	140	1.14	8.79	0.13
10	192	1788735	208438	5560	517	172	135	1.90	8.45	0.22
10	193	1787772	207448	5300	482	171	140	1.80	8.79	0.20
10	194	1786982	206608	4910	418	132	104	1.39	6.39	0.22
10	195	1786077	206744	4110	265	126	96	1.37	5.85	0.23
10	196	1786004	205461	5060	454	150	133	1.39	8.32	0.17
10	197	1784891	204797	6490	595	182	142	2.04	8.92	0.23
10	198	1783734	205233	6740	659	176	160	1.62	10.12	0.16
10	199	1783236	206366	6010	570	155	141	1.39	8.85	0.16
10	200	1782540	207219	6690	676	186	138	2.20	8.65	0.25
10	201	1783537	208714	7140	703	181	151	1.88	9.52	0.20
10	202	1781529	208208	6580	716	157	140	1.46	8.79	0.17
10	203	1782957	203932	6680	625	203	170	2.13	10.79	0.20
10	204	1783572	202566	8890	957	212	209	1.76	13.39	0.13
10	205	1782624	201708	5350	429	161	122	1.83	7.59	0.24
10	206	1783657	219064	7750	875	197	180	1.83	11.45	0.16
10	207	1783646	220634	7070	778	184	156	1.87	9.85	0.19
10	208	1783155	221917	5930	571	198	140	2.46	8.79	0.28
10	209	1782766	223166	5020	440	177	125	2.17	7.79	0.28
10	210	1782328	224691	4080	361	130	100	1.40	6.12	0.23
10	211	1782696	226128	4870	351	150	127	1.48	7.92	0.19
10	212	1782550	227535	5380	497	166	147	1.57	9.25	0.17
10	213	1782752	228686	6980	647	176	187	1.21	11.92	0.10
10	214	1781565	228550	3980	299	111	96	1.00	5.85	0.17
10	215	1780894	227781	6050	651	173	173	1.35	10.99	0.12
10	216	1783717	229991	6040	563	189	175	1.71	11.12	0.15
10	217	1784090	231515	3890	293	160	90	2.29	5.45	0.42
10	218	1784317	233035	4180	394	151	106	1.83	6.52	0.28
10	219	1783819	234517	3650	257	133	76	1.84	4.52	0.41
10	220	1782984	235531	3910	299	125	85	1.51	5.12	0.29
10	221	1781999	236244	5280	366	186	148	2.04	9.32	0.22
10	222	1780980	236677	4470	353	130	116	1.16	7.19	0.16
10	223	1784756	235576	4540	323	154	134	1.48	8.39	0.18
10	224	1785491	236863	6910	615	213	186	2.13	11.85	0.18

MT. AIRY, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
10	225	1785646	238112	5720	633	176	113	2.33	6.99	0.33
10	226	1784196	238348	5780	496	160	164	1.17	10.39	0.11
10	227	1782967	239349	5160	441	153	124	1.60	7.72	0.21
10	228	1781348	239536	6690	542	189	216	1.09	13.85	0.08
10	229	1781129	240888	4890	404	163	142	1.57	8.92	0.18
10	230	1782852	241608	6130	588	175	161	1.58	10.19	0.16
10	231	1784469	242284	5790	551	191	180	1.68	11.45	0.15
10	232	1783874	243293	4140	299	152	118	1.67	7.32	0.23
10	233	1786050	242037	5150	413	178	168	1.55	10.65	0.15
10	234	1787087	242794	5480	430	196	147	2.30	9.25	0.25
10	235	1788428	242929	5130	395	165	158	1.38	9.99	0.14
10	236	1789955	243106	5500	475	182	164	1.70	10.39	0.16
10	237	1790739	242297	4850	381	179	140	1.99	8.79	0.23
10	238	1791726	240870	5080	442	160	143	1.49	8.99	0.17
10	239	1792992	241575	4100	299	146	103	1.75	6.32	0.28
10	240	1794494	241718	5590	349	197	171	1.96	10.85	0.18
10	241	1791435	239434	4710	459	134	119	1.21	7.39	0.16
10	242	1790193	238764	4440	268	170	151	1.61	9.52	0.17
10	243	1788814	238336	5110	463	184	100	2.72	6.12	0.44
10	244	1787216	238099	5470	315	248	131	3.81	8.19	0.47
10	245	1787424	239282	4700	279	212	106	3.31	6.52	0.51
10	246	1786086	239817	6700	562	214	178	2.27	11.32	0.20
10	247	1785713	233397	4750	274	195	116	2.75	7.19	0.38
10	248	1787259	233651	2950	192	143	53	2.43	2.99	0.81
10	249	1788753	234192	7130	499	248	223	2.42	14.32	0.17
10	250	1790189	235022	6250	551	192	147	2.21	9.25	0.24
10	251	1791385	235416	4670	341	162	95	2.26	5.79	0.39
10	252	1793065	235708	5190	393	173	120	2.15	7.45	0.29
10	253	1797206	234069	4650	448	139	97	1.67	5.92	0.28
10	254	1798571	233892	4650	387	138	97	1.64	5.92	0.28
10	255	1799972	234946	4150	324	120	76	1.52	4.52	0.34
10	256	1800808	236276	3920	280	138	88	1.78	5.32	0.33
10	257	1801453	237634	3080	291	129	93	1.49	5.65	0.26
10	258	1802420	239125	3870	278	166	92	2.40	5.59	0.43
10	259	1803381	238484	6270	746	155	76	2.38	4.52	0.53
10	260	1803255	240467	4390	349	124	91	1.39	5.52	0.25
10	261	1804079	241645	5190	481	160	132	1.65	8.25	0.20
10	262	1802950	242295	3620	257	129	82	1.65	4.92	0.34
10	263	1801467	243120	4440	330	160	96	2.20	5.85	0.38
10	264	1804997	242973	4260	347	128	78	1.69	4.65	0.36
10	265	1802223	241098	4790	407	147	123	1.47	7.65	0.19
10	266	1800654	240933	4160	339	135	108	1.41	6.65	0.21
10	267	1799253	240781	4950	374	164	174	1.11	11.05	0.10
10	268	1798449	243021	5570	520	195	114	2.78	7.05	0.39
10	269	1798685	241645	5680	466	176	163	1.57	10.32	0.15
10	270	1798632	240093	3910	318	129	105	1.30	6.45	0.20
10	271	1798399	238705	6100	492	175	180	1.29	11.45	0.11
10	272	1797453	238520	5040	366	187	143	2.14	8.99	0.24
10	273	1796496	237198	4730	431	151	76	2.28	4.52	0.50
10	274	1795343	235942	3960	353	177	87	2.75	5.25	0.52
10	275	1793477	236557	6510	791	197	151	2.27	9.52	0.24
10	276	1792350	237741	6650	616	211	180	2.17	11.45	0.19
10	277	1796393	234823	5700	479	189	154	2.03	9.72	0.21
10	278	1794954	234303	4140	290	157	108	1.94	6.65	0.29
10	279	1793370	234034	4110	248	154	86	2.20	5.19	0.42
10	280	1791852	233215	3650	240	148	98	1.87	5.99	0.31

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QUAD	STATION	ECORD	NCOORD	TOTAL	KCP5	UCPS	THCPS	UPPM	THPPM	UTH
10	281	1790975	231961	4210	352	139	102	1.59	6.25	0.25
10	282	1790634	230661	5310	474	170	129	1.94	8.05	0.24
10	283	1789638	229438	6630	778	158	176	0.94	11.19	0.08
10	284	1788573	228253	4880	498	137	106	1.48	6.52	0.23
10	285	1787450	228993	3770	324	125	91	1.42	5.52	0.26
10	286	1786146	229570	4360	350	151	137	1.36	8.59	0.16
10	287	1785055	230508	4560	367	179	97	2.64	5.92	0.45
10	288	1784933	229683	3790	292	132	81	1.74	4.85	0.36
10	289	1785687	228256	4170	338	129	89	1.55	5.39	0.29
10	290	1785999	227133	4330	399	115	120	0.74	7.45	0.10
10	291	1786476	226302	3580	313	122	76	1.57	4.52	0.35
10	292	1787920	226894	3150	235	114	65	1.54	3.79	0.41
10	293	1785174	225863	5330	645	163	86	2.42	5.19	0.47
10	294	1784521	224508	5450	397	195	166	1.99	10.52	0.19
10	295	1784315	223043	4180	390	117	84	1.33	5.05	0.26
10	296	1784685	221952	4710	452	110	102	0.89	6.25	0.14
10	297	1784609	220775	4230	366	142	120	1.39	7.45	0.19
10	298	1785714	219527	5460	595	126	120	1.00	7.45	0.13
10	299	1784936	219223	5340	531	170	107	2.27	6.59	0.35
10	300	1781831	218850	6210	612	172	143	1.78	8.99	0.20
10	301	1797384	222672	6160	510	174	96	2.54	5.85	0.43
10	302	1796114	222573	6180	644	190	138	2.29	8.65	0.27
10	303	1794735	223336	5280	509	177	118	2.28	7.32	0.31
10	304	1794980	224683	5890	491	221	143	2.97	8.99	0.33
10	305	1793762	224061	6930	660	219	144	2.91	9.05	0.32
10	306	1793322	225544	6160	670	157	155	1.23	9.79	0.13
10	307	1792061	226533	6950	752	183	181	1.47	11.52	0.13
10	308	1790988	226858	5800	511	189	139	2.25	8.72	0.26
10	309	1790673	227963	3970	275	152	97	1.99	5.92	0.34
10	310	1789447	227041	5170	446	200	126	2.72	7.85	0.35
10	311	1788880	225787	4970	507	160	108	2.02	6.65	0.30
10	312	1789408	224595	5350	557	157	112	1.88	6.92	0.27
10	313	1788588	223463	4160	343	120	104	1.10	6.39	0.17
10	314	1787571	222474	3530	350	122	52	1.94	2.92	0.66
10	315	1787768	220951	7160	816	166	126	1.89	7.85	0.24
10	316	1788569	219875	7220	789	187	136	2.25	8.52	0.26
10	317	1786935	219577	7740	906	183	174	1.58	11.05	0.14
10	318	1787962	218639	6760	797	165	134	1.74	8.39	0.21
10	319	1788937	217895	6870	714	162	129	1.75	8.05	0.22
10	320	1787084	217544	6630	870	132	124	1.09	7.72	0.14
10	321	1786128	216068	6810	727	187	137	2.24	8.59	0.26
10	322	1785006	216012	5990	668	137	80	1.88	4.79	0.39
10	323	1783799	216728	4770	363	157	105	1.99	6.45	0.31
10	324	1782379	217030	4710	377	152	90	2.09	5.45	0.38
10	325	1781094	217159	4500	384	144	107	1.64	6.59	0.25
10	326	1789991	219879	6690	685	161	155	1.33	9.79	0.14
10	327	1791150	220361	6390	635	202	128	2.74	7.99	0.34
10	328	1791001	221866	6230	582	152	122	1.61	7.59	0.21
10	329	1790230	223158	6030	553	193	127	2.53	7.92	0.32
10	330	1796768	233450	5130	385	179	122	2.27	7.59	0.30
10	331	1796844	231766	6050	485	210	139	2.77	8.72	0.32
10	332	1796936	230301	5120	440	142	114	1.49	7.05	0.21
10	333	1797220	228655	5780	397	194	189	1.62	12.05	0.13
10	334	1797437	226981	4820	325	164	134	1.72	8.39	0.21
10	335	1797621	225278	6070	411	241	149	3.37	9.39	0.36
10	336	1797627	223842	7890	735	233	195	2.48	12.45	0.20

MT. AIRY, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
10	337	1799143	222793	7690	578	242	187	2.82	11.92	0.24
10	338	1800444	222934	5960	474	196	140	2.41	8.79	0.27
10	339	1780620	198074	7180	654	180	137	2.06	8.59	0.24

NW EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
20	1	1632064	70642	8280	763	275	141	4.32	8.85	0.49
20	2	1632198	71910	8730	847	291	175	4.20	11.12	0.38
20	3	1632138	73121	8960	820	280	236	3.01	15.19	0.20
20	4	1631633	74188	11310	935	382	302	4.50	19.59	0.23
20	5	1630259	73931	9060	672	291	251	3.05	16.19	0.19
20	6	1631080	75276	6770	483	217	192	2.14	12.25	0.17
20	7	1629744	75038	6400	559	228	151	3.02	9.52	0.32
20	8	1631098	77220	6800	459	232	221	2.06	14.19	0.15
20	9	1632007	77984	6750	636	240	151	3.32	9.52	0.35
20	10	1630677	78288	7510	471	243	131	3.69	8.19	0.45
20	11	1630611	76231	9710	766	318	257	3.62	16.59	0.22
20	12	1629287	75787	7130	524	233	118	3.64	7.32	0.50
20	13	1628764	74596	6760	574	217	179	2.33	11.39	0.20
20	14	1628833	73045	5670	390	219	181	2.35	11.52	0.20
20	15	1630630	72272	12610	738	561	169	10.87	10.72	1.01
20	16	1628708	72696	9560	1125	222	208	2.02	13.32	0.15
20	17	1627054	73583	9610	1018	247	215	2.52	13.79	0.18
20	18	1625733	74253	11340	1118	292	276	2.69	17.85	0.15
20	19	1624425	74843	11380	1355	285	251	2.90	16.19	0.18
20	20	1625103	75848	7760	645	256	176	3.33	11.19	0.30
20	21	1625578	77068	11160	935	339	304	3.42	19.72	0.17
20	22	1625236	78243	7640	798	178	157	1.71	9.92	0.17
20	23	1625462	79394	12320	1288	305	351	1.88	22.85	0.08
20	24	1626009	80794	9200	902	256	247	2.25	15.92	0.14
20	25	1625877	82398	6470	651	181	142	2.01	8.92	0.23
20	26	1625893	83732	5290	407	144	99	1.76	6.05	0.29
20	27	1626190	85264	5460	440	159	113	1.92	6.99	0.27
20	28	1632578	86041	8560	950	230	201	2.32	12.85	0.18
20	29	1631520	86941	7650	693	211	200	1.87	12.79	0.15
20	30	1630015	86186	8120	758	252	214	2.66	13.72	0.19
20	31	1628833	85622	6210	678	154	98	2.02	5.99	0.34
20	32	1627406	85223	7290	740	208	178	2.13	11.32	0.19
20	33	1624598	85082	6110	584	153	135	1.44	8.45	0.17
20	34	1622991	86532	7960	796	229	226	1.91	14.52	0.13
20	35	1622628	88443	9650	934	308	215	4.01	13.79	0.29
20	36	1622805	89833	6380	641	157	136	1.52	8.52	0.18
20	37	1621928	90981	5980	531	148	107	1.74	6.59	0.26
20	38	1620664	91557	8120	889	226	169	2.70	10.72	0.25
20	39	1620999	92930	7210	721	207	211	1.60	13.52	0.12
20	40	1621710	93849	6450	748	156	139	1.45	8.72	0.17
20	41	1621458	95474	6060	515	203	157	2.32	9.92	0.23
20	42	1620110	95591	5930	545	189	160	1.94	10.12	0.19
20	43	1619309	94384	5150	529	139	120	1.32	7.45	0.18
20	44	1618068	93420	4890	423	159	127	1.70	7.92	0.22
20	45	1617156	94311	5680	626	150	103	1.85	6.32	0.29
20	46	1617278	95818	7250	786	178	181	1.35	11.52	0.12
20	47	1617037	97343	6130	581	173	157	1.59	9.92	0.16
20	48	1615403	96907	6680	703	194	186	1.66	11.85	0.14
20	49	1614217	96500	5790	595	170	122	2.05	7.59	0.27
20	50	1613936	95197	7550	744	198	193	1.66	12.32	0.13
20	51	1614075	94005	6460	702	156	135	1.51	8.45	0.18
20	52	1618188	98105	6780	803	187	141	2.17	8.85	0.25
20	53	1620166	97990	8070	797	227	197	2.30	12.59	0.18
20	54	1621238	97203	9290	833	252	267	1.85	17.25	0.11
20	55	1621506	99820	8000	685	235	196	2.51	12.52	0.20
20	56	1620522	100835	7200	701	207	149	2.54	9.39	0.27

NW EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
20	57	1622310	98683	7710	734	232	209	2.24	13.39	0.17
20	58	1623782	98627	6660	490	234	213	2.23	13.65	0.16
20	59	1625454	99554	8340	937	211	202	1.84	12.92	0.14
20	60	1625157	100484	6700	764	162	111	2.02	6.85	0.29
20	61	1626519	100745	7750	656	229	212	2.13	13.59	0.16
20	62	1627905	100910	6690	673	200	135	2.58	8.45	0.31
20	63	1629077	101440	7410	778	195	172	1.90	10.92	0.17
20	64	1629930	102682	5670	415	171	146	1.71	9.19	0.19
20	65	1630128	104042	5460	436	184	161	1.80	10.19	0.18
20	66	1630417	105416	4210	321	137	99	1.59	6.05	0.26
20	67	1630418	106742	6260	514	195	169	1.95	10.72	0.13
20	68	1631283	106956	6100	452	188	146	2.12	9.19	0.23
20	69	1632013	105346	6700	378	224	212	2.00	13.59	0.15
20	70	1629280	99933	7310	704	197	217	1.27	13.92	0.09
20	71	1628821	98559	7390	795	204	164	2.24	10.39	0.22
20	72	1629367	97404	8300	753	210	172	2.27	10.92	0.21
20	73	1630568	96161	8540	771	261	227	2.68	14.59	0.18
20	74	1630652	94858	6800	595	205	195	1.80	12.45	0.14
20	75	1629938	93990	5760	631	134	140	0.90	8.79	0.10
20	76	1628882	92922	6040	588	149	177	0.70	11.25	0.06
20	77	1627815	92007	4930	489	141	123	1.32	7.65	0.17
20	78	1626699	91112	6060	461	195	208	1.36	13.32	0.10
20	79	1625911	89720	7750	834	218	188	2.22	11.99	0.19
20	80	1632383	95920	8200	680	259	226	2.65	14.52	0.18
20	81	1616918	92326	6870	469	223	268	1.13	17.32	0.07
20	82	1616986	90725	6890	691	185	172	1.66	10.92	0.15
20	83	1616110	89795	7230	732	228	220	1.98	14.12	0.14
20	84	1614889	89354	5150	613	110	89	1.08	5.39	0.20
20	85	1613501	88749	6860	831	150	152	1.11	9.59	0.12
20	86	1612176	88265	11900	1159	387	257	5.30	16.59	0.32
20	87	1616430	88929	6360	697	151	141	1.30	8.85	0.15
20	88	1618408	88639	6820	735	175	171	1.43	10.85	0.13
20	89	1619576	88221	5690	612	169	103	2.31	6.32	0.37
20	90	1616854	87657	7810	864	178	172	1.49	10.92	0.14
20	91	1616942	86289	6170	560	161	125	1.78	7.79	0.23
20	92	1617969	84909	7210	525	197	156	2.19	9.85	0.22
20	93	1619562	84107	5670	486	149	101	1.85	6.19	0.30
20	94	1621249	83574	7710	395	180	153	1.82	9.65	0.19
20	95	1622829	84442	6730	730	148	158	0.97	9.99	0.10
20	96	1623059	66987	6130	482	203	149	2.44	9.39	0.26
20	97	1621988	68336	9240	755	307	260	3.30	16.79	0.20
20	98	1620714	67534	9690	1016	221	262	1.17	16.92	0.07
20	99	1620022	65889	10830	961	336	213	4.72	13.65	0.35
20	100	1619709	66999	9350	1131	178	199	1.08	12.72	0.08
20	101	1618714	66377	12310	1478	258	334	0.99	21.72	0.05
20	102	1617585	66281	11200	1213	249	241	2.17	15.52	0.14
20	103	1616139	66452	10750	1958	254	309	1.27	20.05	0.06
20	104	1614901	66591	8680	595	267	253	2.43	16.32	0.15
20	105	1615096	67999	9200	331	251	270	1.78	17.45	0.10
20	106	1615417	69501	8320	548	263	301	1.61	19.52	0.08
20	107	1615399	70961	8860	384	223	236	1.62	15.19	0.11
20	108	1616388	71473	5870	466	206	144	2.59	9.05	0.29
20	109	1616899	73169	5940	507	164	121	1.92	7.52	0.25
20	110	1617731	72147	5200	494	154	131	1.52	8.19	0.19
20	111	1616765	70066	8990	703	279	259	2.63	16.72	0.16
20	112	1617437	69023	7960	727	208	225	1.42	14.45	0.10

NW EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
20	113	1617814	67520	7410	716	237	241	1.88	15.52	0.12
20	114	1614123	67606	6970	607	220	233	1.59	14.99	0.11
20	115	1613299	68904	6810	777	189	136	2.30	8.52	0.27
20	116	1612572	70056	7570	861	173	163	1.50	10.32	0.15
20	117	1611741	71133	7750	914	152	137	1.38	8.59	0.16
20	118	1611685	72286	6400	689	182	142	2.04	8.92	0.23
20	119	1611119	73338	7380	856	178	140	1.97	8.79	0.22
20	120	1612305	73156	7950	813	181	182	1.41	11.59	0.12
20	121	1613631	73912	8580	903	207	221	1.45	14.19	0.10
20	122	1612673	74909	7750	925	183	168	1.67	10.65	0.16
20	123	1612656	76301	10030	923	233	308	0.77	19.99	0.04
20	124	1614587	74936	6960	611	168	180	1.12	11.45	0.10
20	125	1615798	75428	7750	620	246	254	1.90	16.39	0.12
20	126	1615348	74070	6750	629	246	254	1.90	16.39	0.12
20	127	1614728	72824	5100	486	164	137	1.67	8.59	0.19
20	128	1613647	71857	3990	384	125	62	1.86	3.59	0.52
20	129	1617336	74841	5990	582	183	148	1.97	9.32	0.21
20	130	1618843	74006	12200	1077	376	292	4.50	18.92	0.24
20	131	1619975	73240	6730	636	197	196	1.59	12.52	0.13
20	132	1620540	71712	7480	763	229	195	2.38	12.45	0.19
20	133	1621178	69988	7280	689	247	216	2.50	13.85	0.18
20	134	1630454	64406	9030	871	265	193	3.29	12.32	0.27
20	135	1632385	63679	9060	855	269	229	2.84	14.72	0.19
20	136	1622782	74194	7110	650	158	93	2.19	5.65	0.39
20	137	1621250	73197	7000	527	189	130	2.39	8.12	0.29
20	138	1622698	71995	7090	659	222	184	2.38	11.72	0.20
20	139	1622643	70499	6020	686	167	145	1.63	9.12	0.18
20	140	1616897	76343	7440	784	220	193	2.19	12.32	0.18
20	141	1616757	78561	6460	590	187	144	2.13	9.05	0.24
20	142	1617449	79710	7840	699	211	199	1.88	12.72	0.15
20	143	1618544	80185	3990	336	132	104	1.39	6.39	0.22
20	144	1619891	79786	4180	390	133	102	1.45	6.25	0.23
20	145	1621175	80429	6680	717	189	139	2.25	8.72	0.26
20	146	1622671	80642	8390	745	248	272	1.68	17.59	0.10
20	147	1623967	80264	6900	766	231	207	2.25	13.25	0.17
20	148	1623136	74899	7380	732	184	173	1.62	10.99	0.15
20	149	1620845	74835	11200	959	351	283	4.03	18.32	0.22
20	150	1619431	74986	9140	1091	198	182	1.82	11.59	0.16
20	151	1618199	75587	7820	819	201	182	1.90	11.59	0.16
20	152	1616069	77946	6680	722	212	164	2.44	10.39	0.23
20	153	1614937	76952	6890	750	167	147	1.60	9.25	0.17
20	154	1614221	77112	5230	605	142	100	1.70	6.12	0.28
20	155	1615491	79120	6860	651	203	176	2.04	11.19	0.18
20	156	1614404	80370	8650	883	255	237	2.38	15.25	0.16
20	157	1613409	81299	7220	754	221	169	2.58	10.72	0.24
20	158	1612688	82597	7700	746	208	205	1.72	13.12	0.13
20	159	1612241	84256	6540	577	194	215	1.23	13.79	0.09
20	160	1611814	85486	8090	764	260	203	3.02	12.99	0.23
20	161	1610850	86683	7950	841	203	160	2.28	10.12	0.23
20	162	1610655	88050	6300	569	202	123	2.81	7.65	0.37
20	163	1610379	89476	8440	758	262	201	3.10	12.85	0.24
20	164	1610328	90878	6920	737	229	115	3.59	7.12	0.50
20	165	1611274	91878	7050	698	235	143	3.32	8.99	0.37
20	166	1612630	92065	6950	724	178	152	1.79	9.59	0.19
20	167	1614063	92409	6960	646	241	161	3.19	10.19	0.31
20	168	1608997	91099	6750	709	198	133	2.56	8.32	0.31

NW EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
20	169	1607333	90944	8120	745	248	179	3.09	11.39	0.27
20	170	1608404	92761	6200	593	185	89	2.91	5.39	0.54
20	171	1605407	91584	7810	791	246	175	3.10	11.12	0.28
20	172	1606011	90430	6320	624	197	107	2.93	6.59	0.45
20	173	1602992	90225	6290	555	210	127	2.95	7.92	0.37
20	174	1602626	89172	5930	567	161	108	2.04	6.65	0.31
20	175	1602029	87240	8120	866	198	189	1.72	12.05	0.14
20	176	1601868	85100	6640	678	187	103	2.75	6.32	0.44
20	177	1601084	83671	7610	791	207	156	2.44	9.85	0.25
20	178	1602993	85647	7540	791	213	168	2.40	10.65	0.23
20	179	1603637	84756	6050	575	171	114	2.19	7.05	0.31
20	180	1604628	83648	6580	545	202	167	2.15	10.59	0.20
20	181	1604957	82281	6270	450	221	205	2.04	13.12	0.16
20	182	1605608	80990	8290	825	214	173	2.35	10.99	0.21
20	183	1606696	81585	8630	866	258	188	3.20	11.99	0.27
20	184	1607713	80321	8090	707	240	263	1.62	16.99	0.10
20	185	1606532	79814	7670	757	225	194	2.30	12.39	0.19
20	186	1608707	82800	10590	960	284	286	2.35	18.52	0.13
20	187	1609395	83821	9340	878	301	256	3.22	16.52	0.19
20	188	1608274	81438	6460	547	219	145	2.89	9.12	0.32
20	189	1609357	81785	8200	820	233	145	3.24	9.12	0.35
20	190	1610266	81708	8520	768	274	185	3.63	11.79	0.31
20	191	1611733	81642	6550	668	220	125	3.22	7.79	0.41
20	192	1612161	82783	8590	911	281	181	3.86	11.52	0.34
20	193	1611191	84078	6890	616	246	133	3.73	8.32	0.45
20	194	1609889	85258	6570	601	204	139	2.62	8.72	0.30
20	195	1608612	86108	6950	728	228	110	3.64	6.79	0.54
20	196	1607639	87033	6260	529	229	108	3.70	6.65	0.56
20	197	1606571	88224	6840	637	248	122	3.95	7.59	0.52
20	198	1605429	89568	6840	654	254	104	4.37	6.39	0.68
20	199	1604213	90286	7050	696	231	131	3.40	8.19	0.42
20	200	1609133	73637	12240	1037	340	385	2.22	25.12	0.09
20	201	1609393	74796	7630	694	284	176	4.01	11.19	0.36
20	202	1610062	76059	7120	684	251	149	3.61	9.39	0.39
20	203	1609052	72210	8970	748	303	271	3.04	17.52	0.17
20	204	1607594	73536	11640	1226	313	260	3.45	16.79	0.21
20	205	1606081	74213	9910	866	339	258	4.11	16.65	0.25
20	206	1604769	74663	9490	834	290	224	3.43	14.39	0.24
20	207	1603284	75054	9210	774	268	216	3.02	13.85	0.22
20	208	1601617	75599	10820	881	369	284	4.45	18.39	0.24
20	209	1600644	76410	6360	489	221	104	3.56	6.39	0.56
20	210	1599730	77399	6830	622	239	100	4.06	6.12	0.66
20	211	1598981	78329	9020	889	295	146	4.73	9.19	0.52
20	212	1597923	78244	8140	701	331	179	5.11	11.39	0.45
20	213	1596815	77181	7830	689	284	141	4.54	8.85	0.51
20	214	1600010	74629	6950	662	225	120	3.42	7.45	0.46
20	215	1599664	73447	6950	549	267	165	3.76	10.45	0.36
20	216	1598777	72089	6990	652	246	150	3.48	9.45	0.37
20	217	1600178	72322	8390	750	246	209	2.59	13.39	0.19
20	218	1601767	72378	6330	555	220	120	3.30	7.45	0.44
20	219	1598132	70886	9370	800	322	185	4.80	11.79	0.41
20	220	1597325	71821	6250	599	216	102	3.47	6.25	0.56
20	221	1596772	73043	8240	738	279	180	3.83	11.45	0.33
20	222	1596412	74104	8200	563	332	182	5.09	11.59	0.44
20	223	1596117	71120	6920	605	220	159	2.71	10.05	0.27
20	224	1596185	68158	6570	637	206	127	2.85	7.92	0.36

NW EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
20	225	1596789	66900	6000	544	195	131	2.52	8.19	0.31
20	226	1596566	65503	7400	695	248	160	3.38	10.12	0.33
20	227	1596902	63762	6220	557	179	134	2.09	8.39	0.25
20	228	1598337	63929	7480	483	279	206	3.44	13.19	0.26
20	229	1598465	65433	7250	501	280	204	3.49	13.05	0.27
20	230	1598795	67113	8560	832	237	188	2.68	11.99	0.22
20	231	1599192	68637	6030	513	228	114	3.58	7.05	0.51
20	232	1599036	69383	9340	785	292	198	3.87	12.65	0.31
20	233	1600281	68426	6880	689	226	126	3.35	7.85	0.43
20	234	1601695	67885	7450	867	209	146	2.64	9.19	0.29
20	235	1602414	66449	5360	577	155	115	1.79	7.12	0.25
20	236	1602779	65076	5030	393	197	97	3.08	5.92	0.52
20	237	1602855	63903	4690	372	198	100	3.06	6.12	0.50
20	238	1601097	65851	5570	472	202	104	3.10	6.39	0.49
20	239	1600968	64560	5040	443	193	113	2.74	6.99	0.39
20	240	1603462	68187	7430	708	219	164	2.61	10.39	0.25
20	241	1604880	69039	7070	602	229	166	2.82	10.52	0.27
20	242	1605034	67327	7980	583	266	253	2.41	16.32	0.15
20	243	1606989	66350	7110	599	249	215	2.57	13.79	0.19
20	244	1607799	67669	5850	535	187	131	2.33	8.19	0.28
20	245	1608424	69317	9780	989	256	279	1.77	18.05	0.10
20	246	1607656	71073	10730	1158	255	267	1.93	17.25	0.11
20	247	1606396	72445	6460	751	170	139	1.79	8.72	0.21
20	248	1607629	64023	6000	523	221	161	2.70	10.19	0.27
20	249	1608636	65417	6580	445	232	173	2.79	10.99	0.25
20	250	1610218	64514	6520	519	191	178	1.71	11.32	0.15

PRICE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
19	1	1582734	63922	4640	469	130	73	1.81	4.32	0.42
19	2	1582852	65272	4640	659	104	59	1.39	3.39	0.41
19	3	1583542	66556	5100	655	109	85	1.12	5.12	0.22
19	4	1584055	67770	4760	556	91	81	0.74	4.85	0.15
19	5	1584847	68400	4910	525	128	92	1.48	5.59	0.26
19	6	1586098	68347	5330	694	111	78	1.27	4.65	0.27
19	7	1586383	67365	4230	496	99	64	1.19	3.72	0.32
19	8	1586953	65948	5060	713	96	67	1.07	3.92	0.27
19	9	1586662	64702	6860	732	193	141	2.32	8.85	0.26
19	10	1588201	67347	4400	547	97	73	1.01	4.32	0.23
19	11	1588892	66492	4600	582	108	76	1.23	4.52	0.27
19	12	1589585	65647	4780	582	89	72	0.83	4.25	0.19
19	13	1591002	65704	5040	497	147	90	1.97	5.45	0.36
19	14	1592129	66305	4550	571	95	77	0.90	4.59	0.20
19	15	1593353	66392	4060	462	109	88	1.07	5.32	0.20
19	16	1594518	66192	4700	525	132	85	1.68	5.12	0.33
19	17	1595493	65359	4760	546	119	86	1.35	5.19	0.26
19	18	1583879	69505	4840	528	128	75	1.73	4.45	0.39
19	19	1583762	70839	5720	533	188	111	2.65	6.85	0.39
19	20	1583994	71928	3630	188	103	100	0.75	6.12	0.12
19	21	1585403	72704	5650	450	182	107	2.57	6.59	0.39
19	22	1586472	72544	5140	424	175	99	2.52	6.05	0.42
19	23	1587429	73393	5770	462	182	121	2.36	7.52	0.31
19	24	1588224	74185	5450	473	189	119	2.56	7.39	0.35
19	25	1588193	75428	7180	591	262	170	3.57	10.79	0.33
19	26	1587993	76607	5200	520	170	113	2.18	6.99	0.31
19	27	1589430	73707	6040	457	191	144	2.23	9.05	0.25
19	28	1590616	74047	5770	477	203	139	2.60	8.72	0.30
19	29	1591583	74926	5210	563	135	78	1.86	4.65	0.40
19	30	1592110	76030	5950	488	239	143	3.41	8.99	0.38
19	31	1592532	74577	5930	488	225	142	3.09	8.92	0.35
19	32	1593318	75379	5640	535	186	103	2.72	6.32	0.43
19	33	1594468	75760	7290	690	215	150	2.72	9.45	0.29
19	34	1595402	75998	5740	740	127	72	1.75	4.25	0.41
19	35	1590220	72905	6010	478	169	121	2.04	7.52	0.27
19	36	1589369	72057	5790	396	206	154	2.44	9.72	0.25
19	37	1589065	71136	6110	517	178	134	2.06	8.39	0.25
19	38	1588709	69835	6310	603	177	135	2.02	8.45	0.24
19	39	1590841	70895	3060	385	62	45	0.58	2.45	0.24
19	40	1591429	69938	2610	222	88	37	1.33	1.92	0.69
19	41	1592221	70836	5280	537	115	81	1.33	4.85	0.27
19	42	1593489	70952	5360	445	160	87	2.33	5.25	0.44
19	43	1594870	71025	5580	651	128	85	1.58	5.12	0.31
19	44	1585819	74072	6600	521	188	135	2.29	8.45	0.27
19	45	1585141	75227	7860	611	232	141	3.27	8.85	0.37
19	46	1584603	76419	6960	676	185	131	2.28	8.19	0.28
19	47	1584760	77777	8340	891	195	137	2.43	8.59	0.28
19	48	1585360	79184	6450	597	171	140	1.80	8.79	0.20
19	49	1586921	80060	6820	632	199	107	2.98	6.59	0.45
19	50	1588412	80625	7690	724	226	138	3.17	8.65	0.37
19	51	1589421	81344	8910	761	254	163	3.48	10.32	0.34
10	52	1568100	69293	7720	770	207	169	2.24	10.72	0.21
10	53	1568630	68116	5200	462	136	100	1.55	6.12	0.25
10	54	1569077	66875	5160	518	129	93	1.49	5.65	0.26
10	55	1569796	65758	5510	559	118	84	1.35	5.05	0.27
10	56	1570738	65230	5120	493	111	91	1.08	5.52	0.20

PRICE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
10	57	1571890	64690	5810	551	130	113	1.21	6.99	0.17
10	58	1571308	66511	5290	610	106	90	0.97	5.45	0.18
10	59	1571068	68053	6320	636	137	114	1.36	7.05	0.19
19	60	1571149	68912	4080	354	128	98	1.39	5.99	0.23
19	61	1571845	70385	5250	632	135	72	1.95	4.25	0.46
19	62	1572395	71889	4510	447	132	93	1.56	5.65	0.28
19	63	1583557	78261	9260	909	248	165	3.30	10.45	0.32
19	64	1583922	77365	6840	678	203	124	2.82	7.72	0.37
19	65	1584015	76134	5980	447	178	119	2.29	7.39	0.31
19	66	1583947	74597	3980	310	124	93	1.36	5.65	0.24
19	67	1583690	73617	5790	566	175	94	2.59	5.72	0.45
19	68	1583252	72317	7330	674	214	133	2.95	8.32	0.36
19	69	1583234	70715	5710	500	175	112	2.32	6.92	0.34
19	70	1583318	69398	6360	596	167	130	1.85	8.12	0.23
19	71	1582967	68055	5420	626	120	76	1.52	4.52	0.34
19	72	1582424	66573	6830	815	133	82	1.75	4.92	0.36
19	73	1582007	65311	5630	555	109	103	0.85	6.32	0.13
19	74	1581222	64499	5250	444	139	130	1.17	8.12	0.14
19	75	1579919	64183	3960	292	144	84	1.99	5.05	0.39
19	76	1579928	65777	5300	530	146	114	1.58	7.05	0.22
19	77	1579225	66522	5300	454	164	99	2.25	6.05	0.37
19	78	1577926	66554	7950	726	254	163	3.48	10.32	0.34
19	79	1576700	66617	7430	810	147	141	1.20	8.85	0.14
19	80	1576186	67787	6020	564	187	134	2.28	8.39	0.27
19	81	1575067	68778	5330	604	109	85	1.12	5.12	0.22
19	82	1575835	69780	2980	235	91	49	1.22	2.72	0.45
19	83	1576556	70151	2020	168	61	38	0.66	1.99	0.33
19	84	1577913	70731	4040	390	128	61	1.95	3.52	0.55
19	85	1578962	71017	4850	410	171	89	2.57	5.39	0.48
19	86	1580264	71533	5290	393	198	116	2.82	7.19	0.39
19	87	1581755	71980	5470	375	206	147	2.55	9.25	0.28
19	87	1581755	71980	5470	375	206	147	2.55	9.25	0.28
19	88	1595764	69835	9230	750	336	284	3.65	18.39	0.20

RED HOUSE, VA. SCINTILLONETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
5	1	1891255	303588	6640	631	191	140	2.29	8.79	0.26
5	2	1892429	304425	7260	515	284	174	4.04	11.05	0.37
5	3	1893141	305647	4010	369	130	90	1.56	5.45	0.29
5	4	1892344	307169	6110	671	202	82	3.43	4.92	0.70
5	5	1891469	308150	8190	821	265	136	4.15	8.52	0.49
5	6	1891501	305608	3930	360	142	95	1.77	5.79	0.31
5	7	1893788	304487	4460	420	169	89	2.52	5.39	0.47
5	8	1895190	304684	6650	667	220	156	2.75	9.85	0.28
5	9	1895624	306011	5229	561	163	99	2.22	6.05	0.37
5	10	1896650	304028	4430	464	127	65	1.86	3.79	0.49
5	11	1898005	304136	5590	438	189	112	2.66	6.92	0.38
5	12	1897214	302618	4870	382	132	109	1.32	6.72	0.20
5	13	1896171	301581	3680	337	134	74	1.90	4.39	0.43
5	14	1894846	299973	5480	554	187	107	2.69	6.59	0.41
5	15	1893737	299045	3970	419	129	82	1.65	4.92	0.34
5	16	1892691	298390	3850	334	159	91	2.25	5.52	0.41
5	17	1897363	300988	2740	187	116	77	1.41	4.59	0.31
5	18	1897638	299435	2690	205	99	60	1.25	3.45	0.36
5	19	1898894	299249	2310	162	77	45	0.94	2.45	0.38
5	20	1896414	298882	2920	187	115	52	1.76	2.92	0.60
5	21	1895723	297735	2790	223	96	46	1.39	2.52	0.55
5	22	1895895	295878	2270	176	101	41	1.59	2.19	0.73
5	23	1894937	295081	2830	177	103	72	1.17	4.25	0.27
5	24	1893027	291803	3090	272	124	75	1.64	4.45	0.37
5	25	1891901	292462	2920	200	120	60	1.77	3.45	0.51
5	26	1891177	293887	4260	415	121	86	1.40	5.19	0.27
5	27	1894903	293931	2260	160	82	39	1.16	2.05	0.56
5	28	1899543	304807	3390	231	135	73	1.93	4.32	0.45
5	29	1900789	304127	2320	171	88	53	1.09	2.99	0.37
5	30	1901719	303070	2920	233	108	49	1.64	2.72	0.60
5	31	1900476	306056	3120	196	122	67	1.71	3.92	0.44
5	32	1901978	307369	2970	196	122	67	1.71	3.92	0.44
5	33	1902174	308495	3020	226	118	74	1.50	4.39	0.34
5	34	1902398	309894	2660	203	83	44	1.10	2.39	0.46
5	35	1903787	311312	3180	200	120	70	1.61	4.12	0.39
5	36	1905111	311998	3090	213	122	66	1.72	3.85	0.45
5	37	1906593	311421	2780	229	126	58	1.94	3.32	0.58
5	38	1906362	308468	5870	577	199	110	2.94	6.79	0.43
5	39	1907868	311741	2770	219	93	59	1.12	3.39	0.33
5	40	1909438	312301	3640	247	138	99	1.61	6.05	0.27
5	41	1909668	313654	5150	415	192	101	2.90	6.19	0.47
5	42	1910361	315308	3440	275	99	77	1.00	4.59	0.22
5	43	1910707	316579	5780	435	199	133	2.59	8.32	0.31
5	44	1911787	317353	12120	768	459	381	5.18	24.85	0.21
5	45	1912549	318627	8430	565	349	230	4.78	14.79	0.32
5	46	1913615	319996	6590	534	218	147	2.84	9.25	0.31
5	47	1914373	321085	10530	768	368	266	4.70	17.19	0.27
5	48	1915252	322197	10310	976	323	177	4.95	11.25	0.44
5	49	1916193	323188	10900	958	331	236	4.25	15.19	0.28
5	50	1917277	324373	8870	839	302	180	4.39	11.45	0.38
5	51	1918094	325294	11530	1085	361	248	4.80	15.99	0.30
5	52	1919182	326017	11710	943	364	287	4.28	18.59	0.23
5	53	1920492	325987	12840	850	475	386	5.49	25.19	0.22
5	54	1910169	317808	3140	240	105	60	1.40	3.45	0.41
5	55	1910013	319359	3200	195	120	81	1.45	4.85	0.30
5	56	1909848	320989	3480	228	135	81	1.81	4.85	0.37

RED HOUSE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
5	57	1910853	321988	2640	197	107	61	1.43	3.52	0.41
5	58	1909695	323136	4040	287	117	80	1.39	4.79	0.29
5	59	1909520	324780	3640	258	111	66	1.46	3.85	0.30
5	60	1909522	326028	3440	273	126	70	1.76	4.12	0.43
5	61	1909984	327307	4500	344	144	90	1.90	5.45	0.35
5	62	1909978	328649	4650	375	181	106	2.56	6.52	0.39
5	63	1909581	329836	4290	314	149	110	1.72	6.79	0.25
5	64	1908925	331110	3710	266	135	95	1.60	5.79	0.28
5	65	1908215	332434	3230	246	137	66	2.09	3.85	0.54
5	66	1891364	331332	3750	310	167	76	2.67	4.52	0.59
5	67	1893290	330572	5960	539	209	120	3.03	7.45	0.41
5	68	1894671	329772	4540	408	186	87	2.97	5.25	0.56
5	69	1895098	328645	5620	493	196	117	2.76	7.25	0.38
5	70	1895676	327269	3240	324	110	51	1.66	2.85	0.58
5	71	1897227	327050	3720	261	158	78	2.42	4.65	0.52
5	72	1898394	326263	4310	345	166	99	2.30	6.05	0.38
5	73	1899384	325592	5300	516	190	87	3.06	5.25	0.58
5	74	1900522	324812	3150	235	143	56	2.39	3.19	0.75
5	75	1901727	324366	4520	372	176	76	2.89	4.52	0.64
5	76	1902252	322941	5140	493	185	93	2.85	5.65	0.50
5	77	1903003	321862	4680	413	172	96	2.49	5.85	0.43
5	78	1902911	320523	5420	421	224	136	3.15	8.52	0.37
5	79	1903534	318891	3660	315	156	71	2.48	4.19	0.59
5	80	1902284	318929	4990	349	195	125	2.61	7.79	0.34
5	81	1901433	319847	6080	510	203	135	2.66	8.45	0.31
5	82	1903478	317679	4230	301	159	78	2.44	4.65	0.53
5	83	1904164	316501	4370	323	169	95	2.43	5.79	0.42
5	84	1904862	315049	3490	245	144	80	2.05	4.79	0.43
5	85	1904702	313039	2630	186	114	59	1.63	3.39	0.48
5	86	1902773	312229	3740	411	111	47	1.74	2.59	0.67
5	87	1901762	312954	4610	417	173	90	2.60	5.45	0.48
5	88	1901230	314232	4170	302	161	90	2.31	5.45	0.42
5	89	1900215	315241	9300	581	354	289	4.01	18.72	0.21
5	90	1899165	316168	3030	257	104	50	1.53	2.79	0.55
5	91	1898034	316952	5260	401	212	111	3.24	6.85	0.47
5	92	1900801	312231	3680	273	146	65	2.32	3.79	0.61
5	93	1899427	312121	5500	487	162	99	2.20	6.05	0.36
5	94	1897690	311737	8840	871	291	151	4.56	9.52	0.48
5	95	1896504	311058	8260	683	289	189	3.94	12.05	0.33
5	96	1896351	312821	7390	819	195	105	2.91	6.45	0.45
5	97	1894845	313503	8080	833	252	135	3.85	8.45	0.46
5	98	1893523	313951	8180	659	284	207	3.54	13.25	0.27
5	99	1893131	312737	9920	969	330	187	4.97	11.92	0.42
5	100	1890965	312651	6530	598	212	96	3.46	5.85	0.59
5	101	1890920	328688	4300	446	144	108	1.62	6.65	0.24
5	102	1891456	330084	4920	158	158	94	2.18	5.72	0.38
5	103	1892611	331790	5540	608	156	115	1.81	7.12	0.25
5	104	1893663	333027	3940	405	134	62	2.08	3.59	0.58
5	105	1891233	333719	3020	247	99	62	1.22	3.59	0.34
5	106	1901343	333652	3310	348	110	85	1.14	5.12	0.22
5	107	1900554	332568	2630	211	88	80	0.68	4.79	0.14
5	108	1904202	333263	3520	325	132	75	1.83	4.45	0.41
5	109	1904360	331920	4240	355	137	100	1.58	6.12	0.26
5	110	1904994	330628	3490	283	122	102	1.18	6.25	0.19
5	111	1905420	329225	3480	310	124	82	1.53	4.92	0.31
5	112	1905521	327817	4050	343	161	96	2.22	5.85	0.38

RED HOUSE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECCORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
5	113	1904907	326533	3290	297	105	76	1.16	4.52	0.26
5	114	1904392	325520	4940	510	149	132	1.38	8.25	0.17
5	115	1903353	324435	2480	216	79	50	0.92	2.79	0.33
5	116	1903767	323054	3680	432	92	69	0.35	4.05	0.23
5	117	1907373	333633	4610	461	164	130	1.78	8.12	0.22
5	118	1917308	333371	4740	504	167	115	2.08	7.12	0.29
5	119	1918147	332412	3840	403	126	66	1.32	3.85	0.47
5	120	1918561	331039	2490	217	92	65	1.01	3.79	0.27
5	121	1919635	330957	2410	210	74	62	0.61	3.59	0.17
5	122	1926572	333138	8260	877	233	210	2.25	13.45	0.17
5	123	1908758	327933	4630	477	134	70	1.96	4.12	0.47

REPUBLICAN GROVE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
11	1	1817349	205865	8130	1124	170	131	1.91	8.19	0.23
11	2	1818224	205948	3770	366	77	67	0.61	3.92	0.16
11	3	1818577	204911	3450	391	87	58	0.99	3.32	0.30
11	4	1819825	204244	3120	359	103	53	1.46	2.99	0.49
11	5	1820917	203595	2630	252	95	50	1.31	2.79	0.47
11	6	1818007	231589	9310	751	269	307	1.66	19.92	0.08
11	7	1819179	232824	10710	802	288	377	1.07	24.59	0.04
11	8	1820598	233925	8170	653	235	247	1.74	15.92	0.11
11	9	1819833	234842	5950	545	164	141	1.61	8.85	0.18
11	10	1818376	235621	7790	807	195	206	1.39	13.19	0.11
11	11	1822019	234208	7810	588	214	292	0.55	18.92	0.03
11	12	1823400	234560	6280	492	180	176	1.47	11.19	0.13
11	13	1824930	234968	4950	482	145	118	1.50	7.32	0.20
11	14	1823793	235471	5320	390	178	145	1.89	9.12	0.21
11	15	1822202	236195	3270	243	109	65	1.42	3.79	0.38
11	16	1821313	237337	4480	347	155	121	1.70	7.52	0.23
11	17	1820852	238812	5030	475	144	113	1.55	6.99	0.22
11	18	1820708	240453	6910	780	161	132	1.68	8.25	0.20
11	19	1820131	241900	6390	657	153	124	1.60	7.72	0.21
11	20	1819047	243089	4660	378	152	103	1.90	6.32	0.30
11	21	1819284	238154	5320	497	159	120	1.81	7.45	0.24
11	22	1825545	236069	8410	472	271	359	0.93	23.39	0.04
11	23	1826537	237314	5370	403	138	181	0.37	11.52	0.03
11	24	1826712	238771	4780	356	156	133	1.54	8.32	0.19
11	25	1827133	239947	3270	212	125	68	1.77	3.99	0.44
11	26	1825617	237590	3470	253	111	68	1.42	3.99	0.36
11	27	1824816	239371	3460	309	109	66	1.41	3.85	0.36
11	28	1824764	240784	3930	645	135	70	1.98	4.12	0.48
11	29	1824527	243091	3360	245	137	72	2.00	4.25	0.47
11	30	1825526	243021	4590	497	112	111	0.80	6.85	0.12
11	31	1824768	241946	3950	308	138	86	1.81	5.19	0.35
11	32	1825550	233591	5330	479	181	124	2.29	7.72	0.30
11	33	1825436	232093	7230	553	230	226	1.94	14.52	0.13
11	34	1824352	231018	5610	485	140	116	1.41	7.19	0.20
11	35	1823023	230252	13280	911	403	489	2.18	32.05	0.07
11	36	1821739	229602	9600	769	299	256	3.17	16.52	0.19
11	37	1825491	230921	4920	343	155	119	1.73	7.39	0.23
11	38	1825170	229475	10470	995	246	267	1.71	17.25	0.10
11	39	1823999	228412	10010	1019	257	198	3.02	12.65	0.24
11	40	1822925	227629	11210	942	301	298	2.58	19.32	0.13
11	41	1821867	226425	11480	996	319	285	3.22	18.45	0.17
11	42	1820564	224945	11570	1071	283	209	3.49	13.39	0.26
11	43	1819281	222919	9390	877	212	121	3.09	7.52	0.41
11	44	1818409	221523	9640	1026	184	169	1.68	10.72	0.16
11	45	1819485	220290	11430	1761	212	141	2.78	8.85	0.31
11	46	1819949	219067	14190	1917	302	253	3.29	16.32	0.20
11	47	1819183	218098	12340	1665	237	240	1.90	15.45	0.12
11	48	1818803	216772	15360	2101	287	243	3.07	15.65	0.20
11	49	1821019	218990	14990	2192	294	224	3.53	14.39	0.25
11	50	1822190	218457	7820	887	134	116	1.26	7.19	0.18
11	51	1823290	218882	12060	1397	276	223	3.11	14.32	0.22
11	52	1824193	220025	12560	1459	243	319	0.85	20.72	0.04
11	53	1824363	221260	12690	1437	251	265	1.86	17.12	0.11
11	54	1824635	222584	17230	1903	440	417	4.17	27.25	0.15
11	55	1824242	223684	11220	1195	276	237	2.89	15.25	0.19
11	56	1823554	225309	11520	1346	268	166	3.77	10.52	0.36

REPUBLICAN GROVE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
11	57	1826963	230560	8480	587	264	265	2.18	17.12	0.13
11	58	1828363	230943	9810	908	322	216	4.33	13.85	0.31
11	59	1829604	230787	7950	835	207	123	2.93	7.65	0.38
11	60	1830573	229973	7300	450	228	261	1.36	16.85	0.08
11	61	1830300	228799	10160	1070	292	241	3.22	15.52	0.21
11	62	1829804	227528	9330	863	235	241	1.83	15.52	0.12
11	63	1829793	226078	4110	422	104	70	1.22	4.12	0.30
11	64	1829385	224727	4430	428	124	95	1.33	5.79	0.23
11	65	1829101	223436	3680	342	111	89	1.11	5.39	0.21
11	66	1828838	221990	2630	181	96	68	1.06	3.99	0.27
11	67	1828132	221128	3340	235	91	77	0.80	4.59	0.17
11	68	1827674	219793	2210	168	72	49	0.76	2.72	0.28
11	69	1829052	219210	2160	145	88	53	1.09	2.99	0.37
11	70	1827071	218623	2960	222	96	64	1.12	3.72	0.30
11	71	1825977	217664	2860	264	86	73	0.74	4.32	0.17
11	72	1825514	216240	3790	447	118	75	1.49	4.45	0.33
11	73	1824310	217288	6020	777	136	92	1.67	5.59	0.30
11	74	1823436	218225	8580	1038	180	136	2.08	8.52	0.24
11	75	1825650	215292	2500	184	91	52	1.18	2.92	0.40
11	76	1824917	214238	1970	142	82	58	0.87	3.32	0.26
11	77	1824002	213070	2080	152	85	49	1.08	2.72	0.40
11	78	1823645	211890	2060	166	74	49	0.81	2.72	0.30
11	79	1822698	210728	2700	183	100	63	1.23	3.65	0.34
11	80	1826505	215082							
11	81	1827798	214598	2240	146	95	60	1.16	3.45	0.33
11	82	1826463	213856	2680	200	94	64	1.07	3.72	0.29
11	83	1826934	212720	2620	188	86	59	0.95	3.39	0.28
11	84	1827440	211402	2560	210	81	51	0.95	2.85	0.33
11	85	1830426	221770	2660	257	79	53	0.87	2.99	0.29
11	86	1831524	222991	2340	178	83	63	0.82	3.65	0.22
11	87	1833072	223610	2890	209	104	87	0.97	5.25	0.18
11	88	1834119	223523	2810	251	105	82	1.07	4.92	0.22
11	89	1833775	222223	2720	270	89	47	1.21	2.59	0.47
11	90	1833968	220764	2070	148	97	50	1.36	2.79	0.49
11	91	1833292	219400	2530	200	90	62	1.00	3.59	0.28
11	92	1833113	218395	2340	178	82	58	0.87	3.32	0.26
11	93	1832419	217354	2480	140	90	81	0.72	4.85	0.15
11	94	1835073	224731	2830	265	102	67	1.22	3.92	0.31
11	95	1835644	226206	2250	160	71	71	0.40	4.19	0.10
11	96	1836586	224924	2430	180	88	61	0.97	3.52	0.28
11	97	1838160	224886	2690	207	109	57	1.54	3.25	0.47
11	98	1838982	226147	1830	118	60	48	0.48	2.65	0.18
11	99	1833806	225515	2980	270	113	60	1.59	3.45	0.46
11	100	1832655	226668	3660	317	120	92	1.28	5.59	0.23
11	101	1831542	227865	5470	592	158	92	2.21	5.59	0.40
11	102	1831746	230726	7030	723	217	133	3.03	8.32	0.36
11	103	1832716	231626	5780	597	165	92	2.38	5.59	0.43
11	104	1833849	232571	4940	497	125	95	1.36	5.79	0.23
11	105	1833745	233782	3420	241	97	73	1.01	4.32	0.23
11	106	1835613	233060	6800	801	173	118	2.18	7.32	0.30
11	107	1835640	231648	6970	735	177	118	2.28	7.32	0.31
11	108	1836888	233534	4310	368	129	135	0.85	8.45	0.10
11	109	1838494	234236	4770	548	156	88	2.22	5.32	0.42
11	110	1839905	234719	4570	471	133	94	1.57	5.72	0.27
11	111	1841409	234998	2430	193	95	62	1.13	3.59	0.31
11	112	1842769	234644	1840	139	51	46	0.29	2.52	0.12

REPUBLICAN GROVE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	HCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
11	113	1844086	234265	3600	312	111	81	1.23	4.85	0.25
11	114	1844147	233499	3150	268	91	81	0.74	4.85	0.15
11	115	1844137	231825	3900	445	103	87	0.94	5.25	0.18
11	116	1843123	230909	2900	232	109	71	1.33	4.19	0.32
11	117	1842217	229647	2920	201	100	78	1.01	4.65	0.22
11	118	1844611	234960	8140	743	218	206	1.95	13.19	0.15
11	119	1844460	236163	6020	724	115	96	1.10	5.85	0.19
11	120	1844131	237889	4120	289	136	115	1.32	7.12	0.19
11	121	1843036	238754	2840	235	80	69	0.65	4.05	0.16
11	122	1842300	240081	3420	261	84	55	0.96	3.12	0.31
11	123	1841748	241606	3420	218	122	96	1.27	5.85	0.22
11	124	1842410	242300	4130	330	154	88	2.17	5.32	0.41
11	125	1844015	242798	3440	310	100	77	1.02	4.59	0.22
11	126	1846342	242517	3530	281	126	81	1.59	4.85	0.33
11	127	1847621	241428	3400	326	92	75	0.86	4.45	0.19
11	128	1847948	242540	2900	243	109	72	1.32	4.25	0.31
11	129	1848686	240307	2520	215	89	36	1.37	1.85	0.74
11	130	1850420	239648	4270	318	155	110	1.86	6.79	0.27
11	131	1840308	241985	3160	312	67	61	0.46	3.52	0.13
11	132	1839258	242932	5550	555	184	137	2.16	8.59	0.25
11	133	1838892	240628	4320	430	118	104	1.05	6.39	0.16
11	134	1837158	239733	5320	405	163	187	0.89	11.92	0.07
11	135	1836596	240992	6190	599	180	152	1.84	9.59	0.19
11	136	1835675	238590	4250	381	124	108	1.14	6.65	0.17
11	137	1834513	237907	3670	295	112	79	1.28	4.72	0.27
11	138	1832998	237222	3860	370	127	96	1.39	5.85	0.24
11	139	1831720	237150	3160	235	310	78	6.13	4.65	1.32
11	140	1831160	238138	3900	325	121	78	1.52	4.65	0.33
11	141	1830730	239462	5690	434	154	192	0.60	12.25	0.05
11	142	1831239	240801	5310	443	185	166	1.75	10.52	0.17
11	143	1832341	242224	4670	380	125	132	0.80	8.25	0.10
11	144	1830730	242607	3290	241	118	80	1.41	4.79	0.30
11	145	1829815	236622	4460	307	157	127	1.65	7.92	0.21
11	146	1828103	236047	3480	268	122	92	1.33	5.59	0.24
11	147	1826711	235407	3170	279	94	60	1.13	3.45	0.33
11	148	1827344	233679	6430	443	184	228	0.79	14.65	0.05
11	149	1827898	232334	6470	561	160	137	1.58	8.59	0.18
11	149	1827898	232334	6470	561	160	137	1.58	8.59	0.18
11	150	1826306	234324	3830	340	119	99	1.15	6.05	0.19

RUFFIN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
29	1	1816400	981764	7660	644	227	206	2.17	13.19	0.16
29	2	1817820	981832	6940	536	246	219	2.43	14.05	0.17
29	3	1819453	982433	7270	613	233	162	2.98	10.25	0.29
29	4	1820908	983310	8640	684	291	248	3.09	15.99	0.19
29	5	1820965	984836	9940	899	357	208	5.31	13.32	0.40
29	6	1822387	984008	6800	443	219	169	2.53	10.72	0.24
29	7	1823289	985117	10360	647	387	326	4.26	21.19	0.20
29	8	1824506	986028	6050	375	201	164	2.17	10.39	0.21
29	9	1826197	986182	4290	337	142	123	1.35	7.65	0.18
29	10	1829526	988063	5160	371	182	174	1.55	11.05	0.14
29	11	1816485	987952	9170	812	265	259	2.29	16.72	0.14
29	12	1817536	986990	14610	1256	444	352	5.25	22.92	0.23
29	13	1817375	991751	7760	556	242	218	2.35	13.99	0.17
29	14	1818833	992119	6800	453	236	180	2.78	11.45	0.24
29	15	1819659	991824	9190	790	307	183	4.47	11.65	0.38
29	16	1820010	992930	9580	759	334	246	4.17	15.85	0.26
29	17	1820625	991848	8590	666	277	197	3.52	12.59	0.28
29	18	1821643	990718	7270	501	245	221	2.38	14.19	0.17
29	19	1822849	989691	10620	803	404	208	6.45	13.32	0.48
29	20	1821962	991595	9240	743	345	231	4.67	14.85	0.31
29	21	1823373	991054	9010	686	331	170	5.25	10.79	0.49
29	22	1842681	995932	7430	600	274	213	3.21	13.65	0.23
29	23	1843029	997314	7170	611	229	195	2.38	12.45	0.19
29	24	1842327	998700	7800	600	220	209	1.95	13.39	0.15
29	25	1841678	999842	9440	829	298	254	3.17	16.39	0.19
29	26	1840567	854	10100	831	319	253	3.70	16.32	0.23
29	27	1847122	998097	7890	630	286	207	3.59	13.25	0.27
29	28	1846116	999496	10290	822	352	296	3.86	19.19	0.20
29	29	1848849	998733	5800	551	224	166	2.70	10.52	0.26
29	30	1848741	137	5740	479	216	154	2.69	9.72	0.28
29	31	1835154	355	11220	1028	374	304	4.27	19.72	0.22
29	32	1836623	999717	11060	969	385	307	4.49	19.92	0.23
29	33	1835242	998909	7250	602	259	183	3.30	11.65	0.28
29	34	1835241	997369	9090	770	289	235	3.24	15.12	0.21
29	35	1835696	996034	8830	707	269	200	3.28	12.79	0.26
29	36	1835600	995481	8750	681	297	220	3.66	14.12	0.26
29	37	1834433	995209	13340	1092	442	385	4.70	25.12	0.19
29	38	1832784	995079	8070	668	266	221	2.89	14.19	0.20
29	39	1831752	994285	9600	789	266	221	2.89	14.19	0.20
29	40	1832352	993025	5940	505	203	124	2.82	7.72	0.37
29	41	1830450	994752	9320	668	303	251	3.34	16.19	0.21
29	42	1828917	995537	8210	567	341	259	4.15	16.72	0.25
29	43	1827610	995144	9230	677	319	283	3.25	18.32	0.18
29	44	1827971	996328	9060	572	316	304	2.86	19.72	0.14
29	45	1828708	997550	7630	519	269	243	2.63	15.63	0.17
29	46	1829487	999144	7160	505	229	167	2.81	10.59	0.27
29	47	1828895	777	9600	796	317	238	3.88	15.32	0.25
29	48	1825834	994808	8390	671	305	207	4.05	13.25	0.31
29	49	1825248	996128	8730	553	265	309	1.54	20.05	0.08
29	50	1824160	996914	10060	806	302	305	2.50	19.79	0.13
29	51	1823447	997662	7910	722	251	173	3.25	10.99	0.30
29	52	1822842	998628	5700	495	204	139	2.62	8.72	0.30
29	53	1821655	999472	6450	538	205	163	2.28	10.32	0.22
29	54	1821300	613	9100	763	272	235	2.83	15.12	0.19
29	55	1822689	783	6390	493	199	182	1.85	11.59	0.16
29	56	1823959	1157	4900	350	162	140	1.58	8.79	0.18

RUFFIN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
29	57	1819558	22	9860	739	324	280	3.41	18.12	0.19
29	58	1820067	998678	6220	438	228	179	2.60	11.39	0.23
29	59	1820169	997341	5800	445	217	142	2.89	8.92	0.32
29	60	1817898	999638	6710	513	220	168	2.57	10.65	0.24
29	61	1816370	999629	9430	804	283	261	2.70	16.85	0.16
29	62	1816741	998119	7440	637	223	242	1.53	15.59	0.10
29	63	1817587	996734	8860	745	281	250	2.82	16.12	0.17
29	64	1818360	995407	8360	691	266	259	2.32	16.72	0.14
29	65	1819202	994344	6480	473	221	202	2.08	12.92	0.16
29	66	1821105	993588	12070	750	452	387	4.92	25.25	0.19
29	67	1822509	993849	7800	623	297	224	3.60	14.39	0.25
29	68	1824208	994008	5900	492	186	139	2.18	8.72	0.25
29	69	1835683	994520	9270	781	359	201	5.46	12.85	0.42
29	70	1836104	993042	6960	495	247	144	3.59	9.05	0.40
29	71	1836638	991939	9440	802	339	206	4.90	13.19	0.37

RURAL HALL, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	HCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
34	1	1622200	894748	5320	637	142	93	1.80	5.65	0.32
34	2	1621870	896309	2820	348	84	54	0.98	3.05	0.32
34	3	1621323	898480	2470	288	70	38	0.88	1.99	0.44
34	4	1620732	900615	2960	338	73	42	0.89	2.25	0.40
34	5	1620498	902838	3250	402	75	47	0.86	2.59	0.33
34	6	1619974	904743	5300	669	156	86	2.25	5.19	0.43
34	7	1619347	906911	4940	606	128	90	1.51	5.45	0.28
34	8	1618501	909018	4720	604	149	71	2.31	4.19	0.55
34	9	1617238	910216	3030	372	81	45	1.04	2.45	0.42
34	10	1616017	911384	3160	396	70	42	0.82	2.25	0.36
34	11	1614966	912281	5260	440	179	149	1.86	9.39	0.20
34	12	1615128	910345	3850	438	108	58	1.50	3.32	0.45
34	13	1629593	911631	4110	565	119	58	1.77	3.32	0.53
34	14	1627879	910494	3530	357	93	43	1.36	2.32	0.59
34	15	1625880	909685	3530	427	87	43	1.22	2.32	0.52
34	16	1624235	909910	3970	516	105	53	1.51	2.99	0.50
34	17	1622357	909456	4920	639	125	89	1.45	5.39	0.27
34	18	1620356	909881	4160	535	93	65	1.03	3.79	0.27
34	19	1617691	908224	4380	414	128	102	1.33	6.25	0.21
34	20	1615708	898142	4970	649	142	71	2.14	4.19	0.51
34	21	1616292	900147	3620	414	114	78	1.35	4.65	0.29
34	22	1616415	902976	3030	277	130	47	2.21	2.59	0.85
34	23	1616238	905456	2880	321	79	43	1.02	2.32	0.44
34	24	1615465	907380	3780	351	101	77	1.04	4.59	0.23
34	25	1613293	907562	3400	471	60	34	0.70	1.72	0.40
34	26	1611586	906527	3200	446	80	51	0.93	2.85	0.32
34	27	1609953	905695	3520	422	100	61	1.26	3.52	0.36
34	28	1607497	905864	4600	508	132	88	1.63	5.32	0.31
34	29	1606105	906852	4020	654	62	47	0.55	2.59	0.21
34	30	1604411	907957	3820	428	106	47	1.62	2.59	0.63
34	31	1603196	909195	3930	385	109	82	1.16	4.92	0.24
34	32	1602289	910214	4100	519	98	86	0.84	5.19	0.16
34	33	1600809	912137	3960	458	109	73	1.30	4.32	0.30
34	34	1600669	908767	3650	509	66	48	0.63	2.65	0.24
34	35	1605753	907808	3520	278	130	73	1.81	4.32	0.42
34	36	1606318	909620	2910	252	98	67	1.12	3.92	0.29
34	37	1606218	911713	3360	327	114	54	1.71	3.05	0.56
34	38	1607407	907152	4780	581	109	88	1.07	5.32	0.20
34	39	1608327	910040	4440	669	87	56	1.02	3.19	0.32
34	40	1609331	908051	3230	352	104	69	1.24	4.05	0.31
34	41	1610687	907440	3150	401	86	62	0.91	3.59	0.25
34	42	1612580	909265	3510	436	90	64	0.97	3.72	0.26
34	43	1609418	903526	4720	387	163	102	2.18	6.25	0.35
34	44	1607242	903399	3830	528	92	53	1.19	2.99	0.40
34	45	1604844	903558	5110	785	103	63	1.31	3.65	0.36
34	46	1605317	905396	3990	597	79	59	0.78	3.39	0.23
34	47	1609054	901368	4690	502	127	104	1.27	6.39	0.20
34	48	1609408	899420	4270	477	108	100	0.87	6.12	0.14
34	49	1611329	898988	3140	385	69	47	0.72	2.59	0.28
34	50	1613609	897907	3390	480	62	52	0.47	2.92	0.16
34	51	1614726	896839	3210	328	96	74	0.97	4.39	0.22
34	52	1613799	895984	2700	221	90	49	1.20	2.72	0.44
34	53	1612517	896806	4890	526	132	103	1.41	6.32	0.22
34	54	1610504	896904	4920	619	130	88	1.59	5.32	0.30
34	55	1614171	899836	3260	388	75	41	0.96	2.19	0.44
34	56	1612984	901595	3670	431	108	69	1.34	4.05	0.33

RURAL HALL, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
34	57	1611370	903233	4090	487	133	73	1.89	4.32	0.44
34	58	1616793	895663	5140	640	103	97	0.79	5.92	0.13
34	59	1617453	894566	3320	474	54	58	0.19	3.32	0.06
34	60	1618424	893358	4010	551	88	65	0.91	3.79	0.24
34	61	1619670	892034	5340	670	134	98	1.53	5.99	0.26
34	62	1620798	890908	5910	655	192	117	2.66	7.25	0.37
34	63	1621645	890043	4960	550	165	112	2.08	6.92	0.30
34	64	1622701	888328	4690	513	143	80	2.02	4.79	0.42
34	65	1624041	886529	4640	555	122	93	1.32	5.65	0.23
34	66	1625251	885307	5140	595	158	91	2.22	5.52	0.40
34	67	1625790	884100	5910	735	148	105	1.77	6.45	0.27
34	68	1626608	882138	4730	521	119	82	1.41	4.92	0.29
34	69	1623327	894158	4320	527	122	85	1.44	5.12	0.28
34	70	1625092	894120	5640	562	172	140	1.82	8.79	0.21
34	71	1627098	893089	4620	589	149	84	2.11	5.05	0.42
34	72	1630881	891935	4910	485	176	132	2.04	8.25	0.25
34	73	1629873	893980	4630	464	137	100	1.58	6.12	0.26
34	74	1630696	896894	5910	752	167	118	2.03	7.32	0.28
34	75	1630894	902788	5790	673	160	122	1.80	7.59	0.24
34	76	1628373	889866	3370	341	117	58	1.72	3.32	0.52
34	77	1628489	887295	3130	246	107	59	1.46	3.39	0.43
34	78	1630211	883627	3920	381	139	73	2.03	4.32	0.47
34	79	1628281	884173	4360	506	125	65	1.81	3.79	0.48
34	80	1628666	886302	5210	554	160	107	2.03	6.59	0.31
34	81	1627880	890581	4740	367	141	114	1.46	7.05	0.21
34	82	1627382	892331	5060	454	135	108	1.41	6.65	0.21
34	83	1625748	892800	5660	499	174	138	1.90	8.65	0.22
34	84	1625556	896004	5010	544	159	106	2.02	6.52	0.31
34	85	1626276	898201	4680	403	152	97	1.99	5.92	0.34
34	86	1627518	899640	4840	458	165	94	2.35	5.72	0.41
34	87	1629020	901825	6460	724	203	139	2.60	8.72	0.30
34	88	1622999	890830	5740	602	159	128	1.69	7.99	0.21
34	89	1622659	893266	3330	379	103	67	1.24	3.92	0.32
34	90	1620316	892368	3610	424	91	57	1.10	3.25	0.34
34	91	1618203	891800	4480	498	129	79	1.70	4.72	0.36
34	92	1616556	891765	2870	287	85	45	1.14	2.45	0.46
34	93	1615229	893140	3720	432	117	70	1.54	4.12	0.37
34	94	1614000	894814	4530	371	181	79	2.97	4.72	0.63
34	95	1618711	899157	4090	562	105	79	1.11	4.72	0.24
34	96	1619544	897582	2840	349	92	45	1.31	2.45	0.53
34	97	1618440	898068	3590	433	123	77	1.58	4.59	0.34
34	98	1621033	906112	4140	492	87	55	1.04	3.12	0.33
34	99	1622903	904216	3400	452	90	56	1.09	3.19	0.34
34	100	1624753	903887	3500	292	137	56	2.24	3.19	0.70
34	101	1625145	902144	4500	508	135	84	1.77	5.05	0.35
34	102	1623041	906431	2990	244	97	97	0.64	5.92	0.11
34	103	1620899	908364	3330	481	67	42	0.74	2.25	0.33
34	104	1625751	908153	4050	403	129	90	1.53	5.45	0.28
34	105	1626090	906320	3550	439	123	54	1.93	3.05	0.63

SE EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
28	1	1813742	999828	5000	337	174	140	1.87	8.79	0.21
28	2	1813145	1001067	8650	745	265	220	2.88	14.12	0.20
28	3	1814602	1000104	15630	1328	490	443	5.00	28.99	0.17
28	4	1814234	1001157	7340	628	237	191	2.64	12.19	0.22
28	5	1799312	1000641	9810	831	274	255	2.57	16.45	0.16
28	6	1799577	998913	10190	858	356	267	4.39	17.25	0.25
28	7	1799037	998345	5740	456	197	135	2.51	8.45	0.30
28	8	1797908	997457	7410	644	219	163	2.62	10.32	0.25
28	9	1796889	996747	7210	555	248	181	3.06	11.52	0.27
28	10	1796233	995416	8790	735	324	241	4.00	15.52	0.26
28	11	1796136	994478	8880	598	321	249	3.81	16.05	0.24
28	12	1794913	993829	6250	242	168	149	1.59	9.39	0.17
28	13	1794125	993239	7260	642	225	190	2.36	12.12	0.19
28	14	1793150	993734	7870	838	237	190	2.65	12.12	0.22
28	15	1792140	994724	8200	770	269	229	2.84	14.72	0.19
28	16	1791257	994110	7090	746	170	144	1.71	9.05	0.19
28	17	1790603	992797	8000	721	263	201	3.12	12.85	0.24
28	18	1789897	991888	7180	662	182	173	1.57	10.99	0.14
28	19	1789114	990738	6990	674	229	148	3.09	9.32	0.33
28	20	1788009	989540	6450	744	165	121	1.94	7.52	0.26
28	21	1787082	988797	9710	1155	261	170	3.54	10.79	0.33
28	22	1787067	990301	6780	748	194	120	2.66	7.45	0.36
28	23	1787333	991919	6640	705	205	110	3.08	6.79	0.45
28	24	1786047	988373	9220	1037	255	184	3.18	11.72	0.27
28	25	1785423	989231	6990	697	188	133	2.32	8.32	0.28
28	26	1784206	991016	8510	845	237	188	2.68	11.99	0.22
28	27	1783057	992545	6420	590	177	134	2.04	8.39	0.24
28	28	1782564	993475	7500	644	256	176	3.33	11.19	0.30
28	29	1782476	994847	7180	670	242	192	2.74	12.25	0.22
28	30	1781366	992939	7490	653	239	194	2.64	12.39	0.21
28	31	1780417	991686	8920	759	277	238	2.90	15.32	0.19
28	32	1780373	990335	8310	876	223	165	2.69	10.45	0.26
28	33	1779332	990256	7420	857	192	130	2.46	8.12	0.30
28	34	1782276	990447	7450	930	184	133	2.22	8.32	0.27
28	35	1781140	988913	10500	953	319	276	3.35	17.85	0.19
28	35	1781934	987785	7630	796	206	134	2.74	8.39	0.33
28	37	1782615	986562	7420	905	154	114	1.78	7.05	0.25
28	38	1784001	985478	7620	792	201	144	2.47	9.05	0.27
28	39	1785906	985320	8270	752	250	172	3.24	10.92	0.30
28	40	1785314	986440	11830	1040	378	292	4.55	18.92	0.24
28	41	1784759	987920	9000	747	154	146	1.29	9.19	0.14
28	42	1784090	989379	10280	1105	293	217	3.61	13.92	0.26
28	43	1783191	984116	6960	735	198	137	2.50	8.59	0.29
28	44	1781946	982881	7170	681	245	154	3.39	9.72	0.35
28	45	1781318	983947	7770	921	188	125	2.44	7.79	0.31
28	46	1780860	985067	7360	649	235	156	3.12	9.85	0.32
28	47	1780710	982132	6390	678	182	160	1.77	10.12	0.17
28	48	1779373	982546	6310	644	177	123	2.20	7.65	0.29
28	49	1782479	980837	4850	431	158	124	1.72	7.72	0.22
28	50	1782149	979573	4530	346	165	114	2.05	7.05	0.29
28	51	1781501	978160	7540	613	265	208	3.06	13.32	0.23
28	52	1780233	977935	7840	734	294	186	4.10	12.85	0.35
28	53	1784133	980819	4260	390	120	101	1.15	6.19	0.19
28	54	1785457	981081	4930	449	159	119	1.82	7.39	0.25
28	55	1786311	980326	4490	432	148	114	1.63	7.05	0.23
28	56	1783779	979535	4580	375	144	104	1.69	6.39	0.26

SE EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
28	57	1784603	977831	5290	384	169	140	1.75	8.79	0.20
28	58	1785221	976836	5990	419	194	168	1.94	10.65	0.18
28	59	1786554	976141	5540	458	176	148	1.80	9.32	0.19
28	60	1787342	977207	5840	499	189	132	2.36	8.25	0.29
28	61	1786277	973783	9180	806	329	230	4.29	14.79	0.29
28	62	1786484	972299	6930	581	210	209	1.71	13.39	0.13
28	63	1786788	970659	4600	303	173	157	1.59	9.92	0.16
28	64	1786991	968899	5510	401	171	145	1.72	9.12	0.19
28	65	1786828	967704	5570	409	145	147	1.06	9.25	0.11
28	66	1786220	966663	6020	462	196	186	1.71	11.85	0.14
28	67	1785060	965577	6040	457	207	177	2.12	11.25	0.19
28	68	1785434	964449	6840	592	201	168	2.11	10.65	0.20
28	69	1786093	962718	5680	348	164	177	1.07	11.25	0.10
28	70	1786372	961475	4790	329	162	134	1.67	8.39	0.20
28	71	1783687	964695	5820	525	181	128	2.22	7.99	0.28
28	72	1782331	964355	7120	569	240	194	2.67	12.39	0.22
28	73	1781153	964040	9840	845	299	259	3.12	16.72	0.19
28	74	1780949	965500	7430	557	235	168	2.94	10.65	0.28
28	75	1780750	966471	8940	748	288	247	3.04	15.92	0.19
28	76	1781054	967439	9130	688	306	245	3.50	15.79	0.22
28	77	1782701	967623	7050	555	230	194	2.42	12.39	0.20
28	78	1779799	967644	7930	707	261	207	2.98	13.25	0.22
28	79	1779949	969279	6690	540	208	165	2.32	10.45	0.22
28	80	1780040	970715	11020	1029	312	238	3.76	15.32	0.25
28	81	1780477	962457	8870	631	298	250	3.23	16.12	0.20
28	82	1779060	961494	7090	483	272	184	3.60	11.72	0.31
28	83	1780214	960177	7090	464	234	183	2.69	11.65	0.23
28	84	1780569	959284	7870	595	281	212	3.39	13.59	0.25
28	85	1779388	958821	5610	372	225	144	3.06	9.05	0.34
28	86	1781797	958391	6490	531	207	157	2.42	9.92	0.24
28	87	1815887	999930	8360	733	278	227	3.09	14.59	0.21
28	88	1815901	1000726	8240	772	253	206	2.80	13.19	0.21
28	89	1812869	998877	5250	410	180	134	2.11	8.39	0.25
28	90	1812050	997691	5470	396	207	153	2.48	9.65	0.26
28	91	1813469	997044	7650	600	266	212	3.03	13.59	0.22
28	92	1814437	996209	4310	251	146	161	0.87	10.19	0.09
28	93	1811352	996896	3440	265	129	77	1.73	4.59	0.38
28	94	1810707	995700	7420	617	243	202	2.62	12.92	0.20
28	95	1809679	995072	6130	488	218	160	2.64	10.12	0.26
28	96	1809485	996150	5800	427	208	171	2.23	10.85	0.21
28	97	1808339	996488	4990	402	183	92	2.82	5.59	0.50
28	98	1807175	997849	2990	211	110	52	1.64	2.92	0.56
28	99	1806181	998126	5780	568	177	104	2.49	6.39	0.39
28	100	1804518	997960	7740	686	249	189	2.96	12.05	0.25
28	101	1803349	998165	5160	454	172	132	1.94	8.25	0.24
28	102	1801954	998021	4750	321	210	116	3.11	7.19	0.43
28	103	1800425	998115	4300	319	173	120	2.15	7.45	0.29
28	104	1800226	996910	9120	801	307	234	3.70	15.05	0.25
28	105	1801423	995727	9190	845	285	246	2.98	15.85	0.19
28	106	1800769	994560	7920	680	254	206	2.83	13.19	0.21
28	107	1801157	993189	8010	623	239	227	2.14	14.59	0.15
28	108	1801065	991568	8270	681	287	216	3.48	13.85	0.25
28	109	1802519	990869	10280	859	339	234	4.48	15.05	0.30
28	110	1803448	990106	7350	565	205	180	2.02	11.45	0.18
28	111	1803481	988850	9830	870	309	208	4.14	13.32	0.31
28	112	1804485	987802	9550	869	281	205	3.50	13.12	0.27

SE EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECUORD	MCUORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
28	113	1805354	985656	9620	782	296	164	4.49	10.39	0.43
28	114	1806067	985645	5810	385	202	161	2.24	10.19	0.22
28	115	1806642	984196	8780	504	329	252	3.96	16.25	0.24
28	116	1807024	982803	7090	500	252	180	3.02	12.12	0.25
28	117	1807510	981122	11920	906	398	312	4.74	20.25	0.23
28	118	1807713	979750	8820	618	310	218	4.01	13.99	0.27
28	119	1807152	978448	10110	775	328	263	3.77	16.99	0.22
28	120	1805800	977990	9300	690	328	246	4.03	15.85	0.25
28	121	1804711	977526	10000	829	338	186	5.18	11.85	0.44
28	122	1803976	976268	8790	675	264	224	2.80	14.39	0.19
28	123	1804405	974907	11970	866	411	229	6.31	14.72	0.43
28	124	1804788	973664	11040	881	338	272	3.88	17.59	0.22
28	125	1805841	972674	9470	682	316	263	3.48	16.99	0.20
28	126	1803087	975924	10540	809	346	257	4.30	16.59	0.26
28	127	1801917	975401	11070	980	362	234	5.04	15.05	0.33
28	128	1801635	974031	9470	869	300	195	4.11	12.45	0.33
28	129	1801578	972797	12190	816	458	237	7.33	15.25	0.48
28	130	1801504	971676	12340	915	402	348	4.29	22.65	0.19
28	131	1800523	975393	10840	870	350	274	4.14	17.72	0.23
28	132	1799000	974928	10210	756	346	256	4.31	16.52	0.26
28	133	1797946	973658	9640	724	315	247	3.69	15.92	0.23
28	134	1796697	972727	6420	489	192	160	2.01	10.12	0.20
28	135	1797353	971555	9090	653	306	163	4.74	10.32	0.46
28	136	1798180	970144	7310	489	259	171	3.48	10.85	0.32
28	137	1798892	968799	5150	295	176	153	1.72	9.65	0.18
28	138	1798100	968503	10100	757	350	287	3.94	18.59	0.21
28	139	1796647	969250	7010	589	223	186	2.37	11.85	0.20
28	140	1796157	970589	5390	383	182	137	2.11	8.59	0.25
28	141	1795265	971348	9060	736	311	184	4.55	11.72	0.39
28	142	1793703	970766	8290	647	258	192	3.14	12.25	0.26
28	143	1794109	969200	8270	668	262	231	2.64	14.85	0.18
28	144	1792983	969423	7030	536	203	178	2.01	11.32	0.18
28	145	1791600	968853	5890	385	193	185	1.66	11.79	0.14
28	146	1790322	969084	5380	364	169	142	1.72	8.92	0.19
28	147	1788743	968992	6650	526	195	188	1.66	11.99	0.14
28	148	1791254	967992	6730	481	205	227	1.31	14.59	0.09
28	149	1792041	966540	10210	788	329	297	3.28	19.25	0.17
28	150	1792099	965117	5350	389	176	170	1.47	10.79	0.14
28	151	1790752	965611	8450	603	286	235	3.17	15.12	0.21
28	152	1791251	964051	11290	942	359	243	4.83	15.65	0.31
28	153	1799737	969173	6390	522	222	157	2.79	9.92	0.28
28	154	1799649	970532	7200	589	224	192	2.31	12.25	0.19
28	155	1798642	972017	7710	599	241	158	3.23	9.99	0.32
28	156	1797607	975101	8510	742	332	165	5.35	10.45	0.51
28	157	1796752	976601	10410	996	291	214	3.61	13.72	0.26
28	158	1796649	977628	9030	840	272	221	3.04	14.19	0.21
28	159	1796355	979464	9460	771	305	224	3.80	14.39	0.26
28	160	1796107	980852	6020	463	219	148	2.85	9.32	0.31
28	161	1794774	977448	8380	669	277	154	4.17	9.72	0.43
28	162	1793042	977433	14180	1007	512	235	8.68	15.12	0.57
28	163	1794291	975361	8150	669	246	219	2.43	14.05	0.17
28	164	1795240	974190	6130	446	204	171	2.14	10.85	0.20
28	165	1793745	976515	9860	769	339	208	4.87	13.32	0.37
28	166	1792240	978549	7050	447	237	164	3.05	10.39	0.29
28	167	1791775	979500	10220	820	343	239	4.50	15.39	0.29
28	168	1792750	980647	4880	324	153	128	1.54	7.99	0.19

SE EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
28	169	1792932	981732	3810	339	105	87	0.99	5.25	0.19
28	170	1793944	982868	4160	341	151	98	1.95	5.99	0.33
28	171	1793589	984093	5090	349	164	138	1.66	8.65	0.19
28	172	1810286	993900	4870	404	173	136	1.91	8.52	0.22
28	173	1809521	992455	7560	514	258	235	2.48	15.12	0.16
28	174	1808567	992652	8890	740	269	207	3.18	13.25	0.24
28	175	1807532	992316	8160	522	264	271	2.09	17.52	0.12
28	176	1809070	990862	7210	532	248	152	3.50	9.59	0.36
28	177	1808912	989306	9130	721	315	252	3.62	16.25	0.22
28	178	1809186	987664	6440	477	228	141	3.17	8.85	0.36
28	179	1810126	986651	6930	510	243	156	3.31	9.85	0.34
28	180	1810595	985611	9490	698	375	229	5.43	14.72	0.37
28	181	1809407	985068	7190	515	254	182	3.19	11.59	0.28
28	182	1809175	983465	6200	372	265	197	3.23	12.59	0.26
28	183	1808343	983202	7850	615	311	205	4.23	13.12	0.32
28	184	1805380	984112	7560	487	230	210	2.18	13.45	0.16
28	185	1804691	982911	8530	827	272	196	3.42	12.52	0.27
28	186	1803843	984519	7700	615	278	191	3.64	12.19	0.30
28	187	1802552	985197	5360	299	178	129	2.14	8.05	0.27
28	188	1801421	985905	8570	651	295	224	3.55	14.39	0.25
28	189	1799748	986041	11310	816	402	253	5.72	16.32	0.35
28	190	1800062	987371	8330	506	297	234	3.45	15.05	0.23
28	191	1800542	988833	10360	876	397	181	6.69	11.52	0.58
28	192	1799189	988439	9540	753	325	259	3.76	16.72	0.22
28	193	1798049	989146	9130	673	293	242	3.23	15.59	0.21
28	194	1796682	990086	9400	901	290	188	3.98	11.99	0.33
28	195	1797435	990578	9420	820	262	233	2.61	14.99	0.17
28	196	1797419	992133	7020	529	229	201	2.29	12.85	0.18
28	197	1797156	993443	10510	784	358	227	5.04	14.59	0.35
28	198	1798254	985524	8410	710	279	225	3.15	14.45	0.22
28	199	1796951	985652	6070	465	217	165	2.54	10.45	0.24
28	200	1795758	986693	6830	559	214	168	2.42	10.65	0.23
28	201	1794825	987904	6570	561	194	135	2.44	8.45	0.29
28	202	1794592	989063	8180	711	252	190	3.02	12.12	0.25
28	203	1793126	987942	5670	447	187	139	2.20	8.72	0.25
28	204	1791768	988278	8050	927	209	166	2.33	10.52	0.22
28	205	1790434	988282	7110	843	172	140	1.82	8.79	0.21
28	206	1789488	987217	7050	751	188	135	2.29	8.45	0.27
28	207	1788662	986097	7240	815	156	123	1.69	7.65	0.22
28	208	1789180	983435	6620	616	198	142	2.43	8.92	0.27
28	209	1788552	984544	6170	547	186	146	2.07	9.19	0.23
28	210	1787800	985626	7250	746	209	130	2.88	8.12	0.35
28	211	1787098	986705	7170	652	218	163	2.60	10.32	0.25
28	212	1786534	987517	6660	637	210	136	2.81	8.52	0.33
28	213	1789820	982055	7390	719	255	168	3.42	10.65	0.32
28	214	1790494	980912	8950	732	285	223	3.32	14.32	0.23
28	215	1791135	980007	5930	429	215	148	2.75	9.32	0.30
28	216	1804142	978445	10710	880	412	199	6.79	12.72	0.53
28	217	1802582	978430	8510	732	292	205	3.77	13.12	0.29
28	218	1801362	978495	9480	817	325	235	4.12	15.12	0.27
28	219	1800439	979518	8490	792	254	197	2.96	12.59	0.24
28	220	1799732	980623	5430	420	176	146	1.83	9.19	0.20
28	221	1798343	981348	4330	388	114	104	0.95	6.39	0.15
28	222	1797416	982356	4350	405	133	95	1.55	5.79	0.27
28	223	1797035	983787	5160	425	153	138	1.39	8.65	0.16
28	224	1807603	977283	10120	830	323	259	3.71	16.72	0.22

SE EDEN, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
28	225	1807587	976129	10320	922	318	212	4.30	13.59	0.32
28	226	1808046	974640	8000	757	256	195	3.04	12.45	0.24
28	227	1809172	976821	10880	766	372	307	4.18	19.92	0.21
28	228	1810800	976817	7280	507	245	203	2.65	12.99	0.20
28	229	1812210	976867	7760	619	259	179	3.36	11.39	0.29
28	230	1813651	977460	7600	612	263	177	3.48	11.25	0.31
28	231	1813718	978510	9030	717	276	227	3.04	14.59	0.21
28	232	1815206	978479	5940	441	222	156	2.80	9.85	0.28
28	233	1813498	980047	10510	945	359	172	5.90	10.92	0.54
28	234	1812994	981705	8380	717	247	235	2.22	15.12	0.15
28	235	1812090	982802	12330	979	441	351	5.19	22.85	0.23
28	236	1810445	982382	8000	643	271	212	3.15	13.59	0.23
28	237	1808661	981071	9440	691	346	230	4.71	14.79	0.32
28	238	1813549	982673	9350	678	316	275	3.29	17.79	0.19
28	239	1815120	981987	5880	592	225	192	2.33	12.25	0.19
28	240	1811551	984318	7490	448	275	223	3.08	14.32	0.22
28	241	1812888	984618	7230	505	255	199	2.96	12.72	0.23
28	242	1814152	984625	8860	772	287	223	3.37	14.32	0.24
28	243	1811528	986888	6880	502	237	185	2.73	11.79	0.23
28	244	1811965	988359	9890	759	338	263	4.01	16.99	0.24
28	245	1813442	988982	7420	465	268	214	3.05	13.72	0.22
28	246	1814699	989887	9700	835	309	250	3.50	16.12	0.22
28	247	1815553	988874	9650	841	301	246	3.37	15.85	0.21
28	248	1815548	991483	8920	686	289	225	3.39	14.45	0.23
28	249	1814349	991869	8910	584	314	253	3.58	16.32	0.22
28	250	1813173	992650	9910	788	343	297	3.62	19.25	0.19

SPRING GARDEN, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
13	1	1755639	152896	6080	542	196	155	2.18	9.79	0.22
13	2	1755125	154195	4240	380	154	99	2.00	6.05	0.33
13	3	1756958	153696	7480	739	210	173	2.18	11.32	0.19
13	4	1758421	154885	6480	612	181	159	1.76	10.05	0.17
13	5	1759747	154207	8040	857	191	162	1.95	10.25	0.19
13	6	1760841	154158	10470	1249	226	206	2.14	13.19	0.16
13	7	1762405	154155	5790	545	136	139	0.96	8.72	0.11
13	8	1763824	154277	7870	872	193	156	2.09	9.85	0.21
13	9	1765397	154351	9090	1109	187	194	1.37	12.39	0.11
13	10	1766473	155043	8950	1066	192	183	1.66	11.65	0.14
13	11	1768098	156056	5980	647	143	128	1.30	7.99	0.16
13	12	1769546	156309	5100	502	105	123	0.37	7.99	0.05
13	13	1770722	154957	5330	485	139	136	1.08	8.52	0.13
13	14	1771722	153818	6060	402	142	138	1.12	8.65	0.13
13	15	1772393	152761	7990	1006	163	165	1.23	10.45	0.12
13	16	1767758	157137	11900	1616	217	203	1.97	12.99	0.15
13	17	1767520	158668	9860	1427	167	137	1.75	8.59	0.20
13	18	1767500	160034	10280	1512	157	158	1.19	9.99	0.12
13	19	1767177	161317	11700	1881	119	149	0.40	9.39	0.04
13	20	1767238	162286	12680	1619	239	237	1.99	15.25	0.13
13	21	1766739	163505	13320	1614	214	244	1.28	15.72	0.08
13	22	1764611	164626	6530	591	194	139	2.38	8.72	0.27
13	23	1765970	167220	6710	687	173	156	1.61	9.85	0.16
13	24	1767205	166837	9310	1151	208	171	2.23	10.85	0.21
13	25	1768501	166339	9930	1120	233	183	2.59	11.99	0.22
13	26	1768239	164992	7380	767	185	164	1.78	10.39	0.17
13	27	1770683	167656	14750	1921	293	249	3.13	16.05	0.19
13	28	1769921	166166	11450	1541	245	182	2.97	11.59	0.26
13	29	1771323	165434	12660	1781	230	199	2.35	12.72	0.18
13	30	1772503	165033	8930	1464	130	81	1.69	4.85	0.35
13	31	1773471	164326	9160	1553	122	67	1.71	3.92	0.44
13	32	1774777	163959	9390	1562	110	57	1.57	3.25	0.48
13	33	1774913	162615	7690	1118	137	84	1.82	5.05	0.36
13	34	1775203	161413	7440	964	191	150	2.14	9.45	0.23
13	35	1775580	165317	8840	1373	111	97	0.99	5.92	0.17
13	36	1776651	166102	10100	1625	139	106	1.53	6.52	0.24
13	37	1777729	167038	10500	1536	160	149	1.40	9.39	0.15
13	38	1779147	166751	5390	638	113	117	0.73	7.25	0.19
13	39	1779059	165218	6200	904	114	92	1.14	5.59	0.20
13	40	1778194	163765	4970	557	123	95	1.43	5.79	0.25
13	41	1779716	162644	9570	1501	142	92	1.82	5.59	0.33
13	42	1778743	161439	10460	1669	173	121	2.14	7.52	0.28
13	43	1778214	160023	8140	1145	137	126	1.18	7.85	0.15
13	44	1777387	159047	5700	657	147	111	1.65	6.85	0.24
13	45	1777382	158049	6520	803	168	120	2.03	7.45	0.27
13	46	1778366	156720	7460	883	159	153	1.31	9.65	0.14
13	47	1777933	155702	6410	685	176	130	1.17	12.12	0.10
13	48	1777081	154379	4540	445	136	105	1.48	6.45	0.23
13	49	1776902	152695	10020	933	224	214	3.44	13.72	0.25
13	50	1744792	155140	6500	592	180	163	1.67	10.32	0.16
13	51	1745859	153640	8040	908	211	169	2.34	10.72	0.22
13	52	1746022	159901	8610	783	251	193	2.87	12.65	0.25
13	53	1745231	160974	7970	946	166	117	2.03	7.25	0.28
13	54	1745322	162363	7290	859	184	133	2.15	8.65	0.25
13	55	1746147	161814	8080	1063	179	180	2.30	7.45	0.31
13	56	1746921	163067	6090	625	177	118	2.23	7.32	0.31

SPRING GARDEN, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	LPPM	THPPM	UTH
13	57	1747985	163113	5820	561	204	111	3.04	6.85	0.44
13	58	1749278	164148	8350	978	201	124	2.77	7.72	0.36
13	59	1750384	165042	8020	1158	161	95	2.24	5.79	0.39
13	60	1745363	163615	7800	987	184	145	2.04	9.12	0.22
13	61	1745141	164953	7010	833	147	153	0.94	9.99	0.09
13	62	1744804	166382	4590	438	129	76	1.74	4.52	0.39
13	63	1744302	168587	5680	574	162	124	1.82	7.72	0.24
13	64	1746207	158020	7850	806	219	193	2.17	12.32	0.18
13	65	1746107	156910	9340	786	308	217	3.98	13.92	0.29
13	66	1745007	155782	8940	365	210	195	1.92	12.45	0.15
13	67	1743936	154640	7620	863	185	155	1.91	9.79	0.20
13	68	1749153	158937	7150	808	139	147	0.91	9.25	0.10
13	69	1749999	160063	6310	624	179	154	1.78	9.72	0.18
13	70	1750624	160742	5340	520	178	110	2.42	6.79	0.36
13	71	1751724	161502	5850	432	191	162	1.95	10.25	0.19
13	72	1752540	162314	8130	975	188	160	1.91	10.12	0.19
13	73	1753492	163218	6860	749	160	117	1.88	7.25	0.26
13	74	1754250	164155	7290	872	144	160	0.84	10.12	0.08
13	75	1754873	165076	7440	940	149	136	1.32	8.52	0.16
13	76	1755826	165893	6980	812	189	118	2.57	7.32	0.35
13	77	1756374	167182	7490	794	238	169	3.00	10.72	0.28
13	78	1757755	167960	7690	981	196	150	2.26	9.45	0.24
13	79	1757041	168648	8080	826	229	170	2.76	10.79	0.26
13	80	1756690	169665	7820	982	182	160	1.77	10.12	0.17
13	81	1756961	170449	6780	810	152	126	1.55	7.85	0.20
13	82	1757604	171647							
13	83	1759060	172298	7360	762	181	129	2.21	8.05	0.27
13	83	1759060	172298	7860	878	217	117	3.27	7.25	0.45
13	84	1760339	171801	7800	856	215	170	2.42	10.79	0.22
13	85	1760451	170418	7970	884	192	131	2.45	8.19	0.30
13	86	1760147	168886	6310	751	180	128	2.20	7.99	0.28
13	87	1758887	167718	6270	754	145	146	1.07	9.19	0.12
13	88	1760908	167587	6250	627	187	126	2.40	7.85	0.31
13	89	1761560	168514	6210	690	131	134	0.91	8.39	0.11
13	90	1762647	168220	5600	646	133	90	1.63	5.45	0.30
13	91	1764073	167511	5030	483	150	126	1.50	7.85	0.19
13	92	1759789	166147	7700	706	244	226	2.28	14.52	0.16
13	93	1758717	165529	5020	350	190	124	2.50	7.72	0.32
13	94	1757905	164408	6480	411	233	196	2.46	12.52	0.20
13	95	1757914	163186	7440	809	216	131	3.03	8.19	0.37
13	96	1761479	166430	10260	728	388	274	5.07	17.72	0.29
13	97	1762140	165458	15160	1322	451	496	3.25	32.52	0.10
13	98	1762808	164320	6010	635	158	106	2.30	6.52	0.31
13	99	1763890	163854	7280	611	236	217	2.22	13.92	0.16
13	100	1762994	162524	8640	963	284	201	3.63	12.85	0.28
13	101	1764195	160148	12100	1710	226	266	1.24	17.19	0.07
13	102	1762167	159984	10150	1146	217	182	2.29	11.59	0.20
13	103	1760755	160361	5270	652	112	110	0.81	6.79	0.12
13	104	1759623	159921	7300	737	191	150	2.14	9.45	0.23
13	105	1757958	160526	4880	388	154	146	1.29	9.19	0.14
13	106	1756529	160393	7670	487	264	250	2.40	16.12	0.15
13	107	1755469	161052	8120	704	215	199	1.98	12.72	0.16
13	108	1754044	160827	5680	438	163	157	1.35	9.92	0.14
13	109	1754319	159290	5660	621	160	126	1.74	7.85	0.22
13	110	1753307	159789	5250	511	164	190	0.87	12.12	0.07
13	111	1752250	158783	7330	687	183	166	1.70	10.52	0.16

SPRING GARDEN, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
13	112	1750872	158591	6590	682	177	134	2.04	8.39	0.24
13	113	1762629	160890	6360	729	172	145	1.75	9.12	0.19
13	114	1766215	168566	8510	799	226	226	1.84	14.52	0.13
13	115	1766680	170476	7760	821	208	184	2.04	11.72	0.17
13	116	1767571	171056	8220	750	228	183	2.54	11.65	0.22
13	117	1766367	172163	8380	812	227	194	2.35	12.39	0.19
13	118	1766022	173188	8420	855	222	132	2.41	11.59	0.21
13	119	1764655	173792	8350	861	226	203	2.19	12.99	0.17
13	120	1764271	175084	7020	652	165	155	1.43	9.79	0.15
13	121	1764282	176285	7910	770	230	171	2.77	10.85	0.26
13	122	1764257	177994	6950	631	224	145	3.02	9.12	0.33
13	123	1763160	178928	4380	311	174	112	2.30	6.92	0.33
13	124	1762251	179744	5030	396	156	106	1.95	6.52	0.30
13	125	1761918	180937	7730	734	235	171	2.89	10.85	0.27
13	126	1763353	181050	4380	383	122	87	1.41	5.25	0.27
13	127	1764781	181031	5590	612	144	105	1.67	6.45	0.26
13	128	1766381	181019	6150	564	180	127	2.22	7.92	0.28
13	129	1767827	181026	5730	486	198	133	2.56	8.32	0.31
13	130	1768873	181064	6210	589	155	137	1.45	8.59	0.17
13	131	1770817	181393	6030	569	172	115	2.20	7.12	0.31
13	132	1771381	182196	6260	594	152	155	1.11	9.79	0.11
13	133	1771514	183417	6560	600	189	162	1.91	10.25	0.19
13	134	1771182	184752	5920	549	186	132	2.29	8.25	0.28
13	135	1770913	185920	5120	419	172	118	2.16	7.32	0.29
13	136	1771936	180949	9060	1074	232	221	2.06	14.19	0.15
13	137	1772415	179682	6720	718	203	130	2.73	8.12	0.34
13	138	1773328	178290	6920	644	195	186	1.69	11.85	0.14
13	139	1774373	176985	9290	992	218	220	1.74	14.12	0.12
13	140	1775402	175993	7740	754	227	212	2.08	13.59	0.15
13	141	1776478	175344	9330	878	284	195	3.72	12.45	0.30
13	142	1758925	155955	7220	722	159	175	0.98	11.12	0.09
13	143	1759929	156694	7930	830	214	150	2.70	9.45	0.29
13	144	1761076	157240	13110	253	298	187	4.19	11.92	0.35
13	145	1768816	171792	7700	751	227	172	2.68	10.92	0.25
13	146	1769935	172204	7650	846	188	149	2.08	9.39	0.22
13	147	1770837	172792	9400	1082	230	169	2.80	10.72	0.26
13	148	1772334	173105	8900	894	248	192	2.89	12.25	0.24
13	149	1772490	174462	11710	1323	310	264	3.31	17.05	0.19
13	150	1773553	172536	11060	1246	226	209	2.10	13.39	0.16
13	151	1774964	172671	10060	1219	205	167	2.22	10.59	0.21
13	152	1775568	171162	11950	1904	215	149	2.74	9.39	0.29
13	153	1774527	170345	12060	1713	217	194	2.10	12.39	0.17
13	154	1776447	169442	10970	1687	161	122	1.83	7.59	0.24
13	155	1777276	168462	11580	1671	196	161	2.09	10.19	0.21
13	156	1776261	173856	9780	1002	309	248	3.53	15.99	0.22
13	157	1772990	181425	6910	572	225	172	2.63	10.92	0.24
13	158	1773488	182529	7800	771	182	160	1.77	10.12	0.17
13	159	1774119	183483	6400	618	207	155	2.45	9.79	0.25
13	160	1775055	184591	6980	730	197	169	2.00	10.72	0.19
13	161	1776106	185373	7200	634	234	164	2.97	10.39	0.29
13	162	1777325	185929	7740	730	228	190	2.43	12.12	0.20
13	163	1778410	186269	6860	588	211	155	2.55	9.79	0.26
13	164	1779566	186670	6570	516	220	193	2.19	12.32	0.13
13	165	1780474	186934	6010	398	192	177	1.75	11.25	0.16
13	166	1779989	179198	8560	965	236	173	2.89	10.99	0.26
13	167	1778993	178397	10950	1118	305	244	3.50	15.72	0.22

SPRING GARDEN, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	HCORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
13	168	1777795	177642	9250	920	261	183	3.34	11.65	0.29
13	169	1776763	176851	10320	917	259	255	2.21	16.45	0.13
13	170	1777519	175270	8940	869	254	209	2.78	13.39	0.21
13	171	1778710	174264	10780	1126	266	200	3.21	12.79	0.25
13	172	1779366	173560	11890	1358	254	172	3.34	10.92	0.31
13	173	1779360	175066	8870	937	215	187	2.16	11.92	0.18
13	174	1780098	176179	6240	541	184	106	2.63	6.52	0.40
13	175	1760790	180933	5440	438	206	140	2.65	8.79	0.30
13	176	1759306	180596	7690	908	148	145	1.16	9.12	0.13
13	177	1759882	181461	6100	756	125	80	1.53	4.79	0.33
13	178	1760897	182196	6720	678	165	141	1.64	8.85	0.19
13	179	1761656	182787	6560	718	153	144	1.30	9.05	0.14
13	180	1762450	184268	7080	774	165	159	1.37	10.05	0.14
13	181	1763374	184756	7890	747	233	181	2.69	11.52	0.23
13	182	1764758	185424	6230	83	159	129	1.67	8.05	0.21
13	183	1765850	186354	6900	610	219	143	2.92	8.99	0.33
13	184	1766961	187078	6700	606	182	153	1.87	9.65	0.19
13	185	1768130	188051	6550	642	165	172	1.17	10.92	0.11
13	186	1769168	188912	5740	437	147	143	1.09	9.32	0.12
13	187	1770256	189884	5570	477	165	135	1.73	8.45	0.20
13	188	1771123	191033	5800	566	150	143	1.24	8.99	0.14
13	189	1772128	192000	6540	595	183	150	1.94	9.45	0.21
13	190	1773183	193020	6130	539	155	159	1.12	10.05	0.11
13	191	1774057	194103	7890	931	167	163	1.35	10.32	0.13
13	192	1774686	195169	5770	545	157	137	1.50	8.59	0.18
13	193	1775966	195405	5480	469	147	118	1.55	7.32	0.21
13	194	1777278	194937	6310	590	185	145	2.07	9.12	0.23
13	195	1778179	194761	6780	701	139	140	1.02	8.79	0.12
13	196	1779209	195484	7210	652	204	157	2.35	9.92	0.24
13	197	1780111	196560	6690	661	161	123	1.81	7.65	0.24
13	198	1773824	196232	7640	820	179	155	1.77	9.79	0.18
13	199	1772699	197245	7360	859	175	157	1.64	9.92	0.17
13	200	1771449	196408	8360	760	190	166	1.87	10.52	0.18
13	201	1770488	195353	7760	931	121	155	0.35	9.79	0.04
13	202	1769140	195185	8220	1003	157	135	1.53	8.45	0.18
13	203	1767975	194847	7110	736	178	132	2.09	8.25	0.25
13	204	1766634	194273	8670	1052	165	164	1.29	10.39	0.12
13	205	1765511	194203	7500	831	152	113	1.74	6.99	0.25
13	206	1764581	194177	6100	672	196	84	3.26	5.05	0.64
13	207	1763303	194699	4490	375	171	72	2.83	4.25	0.66
13	208	1764063	195590	7260	677	203	124	2.94	7.72	0.38
13	209	1764611	196427	6620	582	221	99	3.64	6.05	0.60
13	210	1765143	197837	15060	744	763	118	16.57	7.32	2.26
13	211	1761985	194475	6750	610	186	136	2.23	8.52	0.26
13	212	1760469	194406	5470	376	211	147	2.67	9.25	0.29
13	213	1759325	193591	5050	367	169	91	2.49	5.52	0.45
13	214	1757684	193483	5550	501	172	91	2.56	5.52	0.46
13	215	1756598	194135	5640	428	167	160	1.40	10.12	0.14
13	216	1755692	195051	6300	514	193	145	2.38	9.12	0.26
13	217	1753106	192344	6580	471	221	199	2.13	12.72	0.17
13	218	1758682	191436	5420	371	165	132	1.77	8.25	0.21
13	219	1759515	190235	6630	557	186	170	1.71	10.79	0.16
13	220	1745596	168813	5910	510	147	122	1.49	7.59	0.20
13	221	1745528	168783	7810	880	166	144	1.62	9.05	0.18
13	222	1747829	168901	7970	779	178	155	1.74	9.79	0.18
13	223	1748861	169374	8420	992	164	119	1.95	7.39	0.26

SPRING GARDEN, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
13	224	1750219	170216	6170	547	162	110	2.03	6.79	0.30
13	225	1750562	171281	6800	704	175	100	2.50	6.12	0.41
13	226	1750518	172543	6720	716	201	113	2.94	6.99	0.42
13	227	1750738	173699	7600	824	117	108	0.97	6.65	0.15
13	228	1750972	175245	9440	976	209	155	2.50	9.79	0.26
13	229	1762036	158283	9660	1125	200	172	2.02	10.92	0.19
13	230	1762765	185961	6920	757	171	134	1.89	8.39	0.23
13	231	1762517	187046	7120	785	170	124	2.02	7.72	0.26
13	232	1762379	188395	6540	695	150	122	1.56	7.59	0.21
13	233	1761710	189199	6900	781	170	116	2.14	7.19	0.30
13	234	1762719	190164	6220	755	159	90	2.26	5.45	0.41
13	235	1763980	190737	4540	512	116	67	1.56	3.92	0.40
13	236	1764885	191041	6890	766	186	134	2.26	8.39	0.27
13	237	1760151	189775	7460	928	182	158	1.80	9.99	0.18
13	238	1759146	189218	5940	652	135	112	1.34	6.92	0.19
13	239	1758143	188261	6530	596	199	164	2.12	10.39	0.20
13	240	1757052	187501	6690	876	138	103	1.55	6.32	0.25
13	241	1756110	187417	5670	528	182	122	2.34	7.59	0.31
13	242	1754687	187600	6740	527	223	203	2.12	12.99	0.16
13	243	1753306	187505	5480	485	175	125	2.12	7.79	0.27
13	244	1752249	187812	5930	494	193	151	2.17	9.52	0.23
13	245	1751159	187856	6280	608	213	121	3.11	7.52	0.41
13	246	1750998	189511	5460	478	179	121	2.28	7.52	0.30
13	247	1750074	190366	5330	679	153	145	1.23	9.12	0.14
13	248	1749073	191167	5060	586	176	136	1.98	8.52	0.23
13	249	1748097	191852	7720	779	201	216	1.38	13.85	0.10
13	250	1746922	191992	7920	818	233	184	2.65	11.72	0.23
13	251	1745443	192324	7080	695	234	146	3.25	9.19	0.35
13	252	1744266	191780	7110	600	219	186	2.27	11.85	0.19
13	253	1744154	195915	8790	786	280	201	3.54	12.85	0.28
13	254	1745324	196649	5770	499	177	106	2.46	6.52	0.33
13	255	1745322	198141	5360	525	160	126	1.74	7.85	0.22
13	256	1750142	197956	5850	497	160	139	1.55	8.72	0.18
13	257	1751582	197509	4610	375	153	128	1.54	7.99	0.19
13	258	1752752	197252	6370	689	164	108	2.11	6.65	0.32
13	259	1753823	196418	7130	781	148	142	1.21	8.92	0.14
13	260	1755693	196200	5780	490	179	119	2.31	7.39	0.31
13	261	1756791	197104	5470	494	153	149	1.22	9.39	0.13
13	262	1757807	197931	5240	421	159	112	1.93	6.92	0.28
13	263	1754669	194249	6010	502	187	159	1.90	10.05	0.19
13	264	1753845	193182	8320	811	273	186	3.59	11.85	0.30
13	265	1752940	192156	5730	509	154	103	1.87	6.65	0.23
13	266	1752027	191114	6330	530	131	151	1.83	9.52	0.20
13	267	1750920	186124	9390	943	266	236	2.66	15.19	0.18
13	268	1752338	185525	9670	786	297	264	3.00	17.05	0.18
13	269	1753121	184728	7440	605	221	197	2.16	12.59	0.17
13	270	1754246	183704	8320	720	249	206	2.70	13.19	0.21
13	271	1755419	182649	8980	756	264	236	2.62	15.19	0.17
13	272	1756637	182196	9280	840	250	217	2.56	13.92	0.18
13	273	1757902	181891	8640	702	237	203	2.46	12.99	0.19
13	274	1757875	179753	6310	741	154	75	2.37	4.45	0.53
13	275	1756858	178334	6650	710	165	107	2.15	6.59	0.33
13	276	1755940	177921	8930	978	224	169	2.65	10.72	0.25
13	277	1754596	177203	6190	656	174	127	2.07	7.92	0.26
13	278	1753114	176962	7050	770	168	143	1.68	8.99	0.19
13	279	1751382	177250	6430	659	169	101	2.34	6.19	0.38

SPRING GARDEN, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCORD	TOTAL	KCPS	UCPS	THCPS	UTPM	THPPM	UTH
13	280	1750325	178263	7120	715	162	162	1.25	10.25	0.12
13	281	1749143	178530	5370	376	182	131	2.20	8.15	0.27
13	282	1748058	179490	5769	344	175	127	2.09	7.92	0.26
13	283	1746595	179203	6689	611	219	147	2.86	9.25	0.31
13	284	1745514	180520	8099	917	206	191	1.88	12.19	0.15
13	285	1744598	181541	7179	696	222	169	2.60	10.72	0.24
13	286	1744297	183574	7559	522	248	169	3.24	10.72	0.30
13	287	1745540	184148	5979	526	179	117	2.34	7.25	0.32
13	288	1746722	184378	7359	656	185	150	1.99	9.45	0.21
13	289	1747887	184537	6839	659	202	165	2.18	10.45	0.21

STRAIGHTSTONE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
6	1	1809678	248275	6360	572	216	106	3.38	6.65	0.51
6	2	1808571	247557	5420	525	186	113	2.57	6.99	0.37
6	3	1807683	246229	6050	599	211	125	3.00	7.79	0.39
6	4	1807050	245228	3930	298	132	111	1.29	6.85	0.19
6	5	1806114	244103	4310	414	139	92	1.74	5.59	0.31
6	6	1810029	247024	5500	447	185	129	2.31	8.05	0.29
6	7	1810506	245763	5050	345	194	118	2.69	7.32	0.37
6	8	1810907	244770	5430	338	199	136	2.54	8.52	0.30
6	9	1810157	243669	6040	474	210	142	2.72	8.92	0.30
6	10	1810372	249100	4740	357	189	101	2.83	6.19	0.46
6	11	1811374	249701	6460	605	181	138	2.07	8.65	0.24
6	12	1812298	250714	6730	511	218	178	2.37	11.32	0.21
6	13	1813274	250803	6120	458	230	148	3.12	9.32	0.33
6	14	1814612	249591	4570	301	197	111	2.87	6.85	0.42
6	15	1815956	249035	5500	452	190	126	2.47	7.85	0.32
6	16	1817025	248041	5810	327	252	170	3.32	10.79	0.31
6	17	1817200	246644	5630	343	203	175	2.05	11.12	0.13
6	18	1816835	245276	6270	508	207	127	2.87	7.92	0.36
6	19	1816739	243997	5950	486	216	131	3.03	8.19	0.37
6	20	1813411	251948	5500	363	210	123	2.93	7.99	0.37
6	21	1813967	253110	6220	515	196	129	2.58	8.05	0.32
6	22	1814571	254453	4980	375	173	117	2.20	7.25	0.30
6	23	1815765	255013	5950	509	224	135	3.17	8.45	0.37
6	24	1816599	256149	5640	423	203	121	2.87	7.52	0.38
6	25	1814768	256038	6630	558	218	172	2.46	10.92	0.25
6	26	1814212	257324	6690	648	215	147	2.77	9.25	0.30
6	27	1813297	258037	6350	623	180	129	2.19	8.05	0.27
6	28	1813187	259404	5510	453	181	132	2.16	8.25	0.26
6	29	1813665	260742	7510	634	219	206	1.97	13.19	0.15
6	30	1813962	262008	5930	478	203	130	2.73	8.12	0.34
6	31	1813605	263239	5760	414	220	162	2.66	10.25	0.26
6	32	1813482	264496	6520	548	196	145	2.33	9.12	0.26
6	33	1814139	265741	5620	351	216	121	3.18	7.52	0.42
6	34	1814793	267068	5790	464	203	115	2.96	7.12	0.42
6	35	1815554	267833	5840	469	189	128	2.42	7.99	0.30
6	36	1816102	269257	6360	497	223	201	2.15	12.85	0.17
6	37	1817368	269996	6510	544	189	134	2.33	8.39	0.23
6	38	1816472	265132	7480	770	259	155	3.72	9.79	0.38
6	39	1814878	265530	4740	343	182	110	2.52	6.79	0.37
6	40	1812222	265372	7010	607	200	187	1.80	11.92	0.15
6	41	1811962	265581	5730	422	222	133	3.15	8.32	0.38
6	42	1810330	265696	6970	456	280	213	3.35	13.65	0.25
6	43	1809015	265220	7010	576	208	160	2.40	10.12	0.24
6	44	1807897	264734	7320	573	252	174	3.26	11.05	0.30
6	45	1806676	265167	7700	629	224	200	2.18	12.79	0.17
6	46	1805483	265808	7260	524	239	188	2.73	11.99	0.23
6	47	1804172	266151	6540	467	204	153	2.41	9.65	0.25
6	48	1806735	263881	8590	707	289	225	3.39	14.45	0.23
6	49	1806012	262370	7290	573	255	165	3.47	10.45	0.33
6	50	1805118	260936	6660	472	217	157	2.66	9.92	0.27
6	51	1803727	260572	6620	501	227	173	2.67	10.99	0.24
6	52	1803660	261771	4920	316	183	132	2.21	8.25	0.27
6	53	1803324	262950	6030	426	185	142	2.11	8.92	0.24
6	54	1803640	264027	5880	467	182	121	2.36	7.52	0.31
6	55	1802236	257557	5860	466	226	120	3.44	7.45	0.46
6	56	1801383	258659	6920	531	250	171	3.26	10.85	0.30

STRAIGHTSTONE, VA. SCINTILLOMETER DATA

QUAD	STATION	ECCORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
6	57	1801827	257330	5300	358	163	107	2.10	5.59	0.32
6	53	1803337	257595	5220	354	188	105	2.74	6.45	0.43
6	59	1804814	256564	7120	607	218	163	2.60	10.32	0.25
6	60	1806368	257595	7440	723	226	111	3.58	6.85	0.52
6	61	1806010	255516	6630	732	179	91	2.74	5.52	0.50
6	62	1807300	255218	6650	601	232	95	3.97	5.79	0.69
6	63	1806198	254135	6790	624	218	132	3.07	8.25	0.37
6	64	1806961	252309	9680	963	241	207	2.49	13.25	0.19
6	65	1807735	251677	5220	349	198	87	3.25	5.25	0.62
6	66	1808478	250506	5530	421	177	99	2.57	6.05	0.42
6	67	1809506	249392	6150	419	212	117	3.15	7.25	0.43
6	68	1806534	251616	5420	402	212	126	3.01	7.85	0.38
6	69	1805145	251462	7830	645	281	185	3.80	11.79	0.32
6	70	1803108	250172	6020	424	233	117	3.64	7.25	0.50
6	71	1804530	252692	6790	478	244	171	3.11	10.85	0.29
6	72	1803732	251572	6320	391	259	170	3.49	10.79	0.32
6	73	1816138	283389	7710	836	220	184	2.33	11.72	0.20
6	74	1814941	284292	5740	491	212	142	2.77	8.92	0.31
6	75	1817240	282779	4900	450	137	132	1.09	8.25	0.13
6	76	1816871	280909	3610	421	121	36	1.40	5.19	0.27
6	77	1815333	280390	5100	523	180	114	2.41	7.05	0.34
6	78	1814553	280056	7120	796	215	137	2.92	8.59	0.34
6	79	1813448	279413	5670	521	201	121	2.82	7.52	0.37
6	80	1812380	278386	6260	578	197	160	2.13	10.12	0.21
6	81	1811259	280054	5020	451	184	142	2.09	3.92	0.23
6	82	1810675	278992	5340	477	184	119	2.43	7.39	0.33
6	83	1810304	277839	5750	582	175	123	2.15	7.65	0.23
6	84	1809641	276792	5550	593	187	107	2.69	6.59	0.41
6	85	1808453	275724	5570	415	178	115	2.35	7.12	0.33
6	86	1806697	275113	5570	455	195	133	2.42	8.65	0.28
6	87	1808095	274831	5090	437	177	153	1.75	7.65	0.18
6	88	1809412	274237	5490	492	191	142	2.26	8.92	0.25
6	89	1810506	272775	5650	556	143	107	1.62	6.59	0.25
6	90	1814676	279351	5070	467	164	117	1.98	7.25	0.27
6	91	1816154	279389	6220	606	181	116	2.41	7.19	0.33
6	92	1816567	277830	5160	481	169	106	2.26	6.52	0.35
6	93	1817364	275346	8860	1078	251	163	3.40	10.32	0.33
6	95	1802432	251337	5610	533	137	103	2.75	6.32	0.44
6	96	1801894	249931	6720	412	156	125	1.66	7.79	0.21
6	97	1800574	249459	4100	362	137	97	1.62	5.92	0.27
6	98	1799421	248705	5650	582	158	132	1.60	8.25	0.19
6	99	1798457	247600	5700	338	216	142	2.87	8.92	0.32
6	100	1798412	246068	4450	537	175	121	2.13	7.52	0.29
6	101	1798593	244801	4390	456	134	97	1.55	5.92	0.26
6	102	1798452	243604	4740	555	117	82	1.36	4.92	0.26
6	103	1797193	246839	4300	421	153	108	1.84	6.65	0.23
6	104	1796336	245833	4950	382	197	115	2.81	7.12	0.39
6	105	1795132	245628	4080	431	151	76	2.28	4.52	0.50
6	106	1794052	244690	4730	375	204	124	2.85	7.72	0.37
6	107	1792698	244126	4430	493	115	90	1.19	5.45	0.22
6	108	1791458	243635	3350	313	123	76	1.60	4.52	0.35
6	109	1789199	243789	4330	421	139	75	2.00	4.45	0.45
6	110	1783260	244798	4280	495	127	62	1.91	3.59	0.53
6	111	1787624	246103	5520	612	152	103	1.90	6.32	0.30
6	112	1787010	247299	6390	928	169	113	2.16	6.99	0.31
6	113	1786070	248406	6460	349	186	59	2.79	6.05	0.46

STRAIGHTSTONE, VA. SCINTILLOMETER DATA.

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTII
6	114	1801986	252693	5800	529	229	103	3.70	6.65	0.53
6	115	1801584	254028	6850	696	266	134	4.21	8.39	0.50
6	116	1801168	255167	8200	832	291	162	4.39	10.25	0.43
6	117	1801210	256550	4760	403	210	83	3.61	4.99	0.72
6	118	1800254	253193	5670	497	248	96	4.34	5.85	0.74
6	119	1793755	250668	5880	539	237	106	3.92	6.52	0.60
6	120	1797840	259641	6290	464	256	130	4.02	8.12	0.50
6	121	1797192	258234	5220	412	226	96	3.61	5.85	0.65
6	122	1795769	253150	5730	501	212	117	3.15	7.25	0.43
6	123	1795156	259330	6230	553	241	123	3.69	7.99	0.46
6	124	1794354	260509	7450	593	296	208	3.82	13.32	0.29
6	125	1794406	258038	4190	366	167	89	2.47	5.39	0.46
6	126	1793292	258474	6080	548	224	120	3.39	7.45	0.46
6	127	1795941	256959	4640	364	176	89	2.69	5.39	0.50
6	128	1796331	255582	5220	449	226	101	3.73	6.19	0.60
6	129	1795997	254758	4380	456	178	81	2.86	4.85	0.59
6	130	1795856	253439	4290	437	175	72	2.93	4.25	0.69
6	131	1796039	252272	4270	437	145	62	2.34	3.59	0.65
6	132	1795601	250913	5570	421	226	139	3.16	8.72	0.36
6	133	1795544	249721	4470	360	162	81	2.47	4.85	0.51
6	134	1796232	248544	6150	624	182	119	2.39	7.39	0.22
6	135	1796964	247325	6230	620	220	117	3.34	7.25	0.46
6	136	1787918	248111	4640	386	165	119	1.97	7.39	0.27
6	137	1788113	249519	4680	447	168	88	2.51	5.32	0.47
6	138	1788771	250640	3960	348	153	94	2.06	5.72	0.36
6	139	1789870	251662	4480	411	165	83	2.44	5.32	0.46
6	140	1791112	252173	4220	338	158	94	2.18	5.72	0.38
6	141	1789763	253171	5720	479	186	126	2.38	7.85	0.30
6	142	1811952	267043	4570	384	179	112	2.42	6.92	0.35
6	143	1811026	264299	4950	395	185	80	3.05	4.79	0.64
6	143	1811026	264299	4950	395	185	80	3.05	4.79	0.64
6	144	1810350	266966	6160	589	221	149	3.02	8.79	0.34

SW EDEN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
27	1	1778961	963418	9780	849	346	212	4.98	13.59	0.37
27	2	1778879	958743	7550	587	271	194	3.42	12.39	0.23
27	3	1777569	958206	8830	661	309	243	3.61	15.65	0.23
27	4	1777331	957020	6600	641	208	146	2.61	9.19	0.23
27	5	1778879	961269	8770	688	305	187	4.36	11.92	0.37
27	6	1777957	960596	9110	709	299	231	3.55	14.85	0.24
27	7	1776617	959596	7700	621	265	161	3.77	10.19	0.37
27	8	1775596	958622	7540	584	265	214	2.97	13.72	0.22
27	9	1775317	957235	8770	705	299	269	2.97	17.39	0.17
27	10	1773819	956369	10370	734	393	235	5.78	15.12	0.38
27	11	1774353	958005	7820	690	255	174	3.33	11.05	0.30
27	12	1773084	958885	8850	796	272	237	2.80	15.25	0.18
27	13	1772666	960041	8880	727	279	230	3.07	14.79	0.21
27	14	1771952	959131	6980	544	234	162	3.00	10.25	0.29
27	15	1771167	960176	7500	644	247	183	3.00	11.65	0.26
27	16	1770560	958847	9300	860	294	233	3.39	14.99	0.23
27	17	1777926	961643	9950	801	353	219	5.04	14.05	0.36
27	18	1776342	961216	14100	1065	494	390	5.90	25.45	0.23
27	19	1777263	963202	8870	694	284	207	3.54	13.25	0.27
27	20	1776576	964540	7320	646	215	169	2.43	10.72	0.23
27	21	1775081	965311	7330	558	231	168	2.84	10.65	0.27
27	22	1775310	964345	7450	637	227	196	2.32	12.52	0.19
27	23	1773924	964527	10780	912	331	292	3.40	18.92	0.18
27	24	1772071	965322	9060	781	277	239	2.89	15.39	0.19
27	25	1773450	966215	7800	716	206	172	2.17	10.92	0.20
27	26	1774560	967349	9080	856	265	200	3.18	12.79	0.25
27	27	1775736	968319	8740	770	289	226	3.38	14.52	0.23
27	28	1774739	969138	7850	652	254	222	2.58	14.25	0.18
27	29	1773338	969318	8330	785	241	188	2.78	11.99	0.23
27	30	1771922	969982	6060	402	235	179	2.77	11.39	0.24
27	31	1777419	968733	5890	457	191	167	1.88	10.59	0.18
27	32	1778487	968436	7210	580	264	208	3.04	13.32	0.23
27	33	1777504	969723	6940	557	236	164	3.02	10.39	0.29
27	34	1776723	971001	7560	675	214	187	2.14	11.92	0.18
27	35	1775817	972545	7730	620	245	217	2.44	13.92	0.18
27	36	1775147	973917	9450	785	305	273	3.06	17.65	0.17
27	37	1773697	973465	6430	540	218	177	2.39	11.25	0.21
27	38	1772694	974089	6440	667	202	172	2.07	10.92	0.19
27	39	1771632	974272	7040	717	199	184	1.82	11.72	0.16
27	40	1770436	974526	6970	530	249	213	2.60	13.65	0.19
27	41	1771507	973199	7160	751	188	172	1.73	10.92	0.16
27	42	1770248	972424	7680	809	223	204	2.10	13.05	0.16
27	43	1768974	972694	7130	644	216	177	2.34	11.25	0.21
27	44	1767692	972217	9570	1015	293	235	3.34	15.12	0.22
27	45	1766575	973465	19580	1246	721	653	7.46	42.99	0.17
27	46	1765429	972346	21420	1457	748	740	6.80	48.79	0.14
27	47	1770566	965949	8260	826	273	208	3.26	13.32	0.24
27	48	1769976	967124	4770	355	171	149	1.66	9.39	0.18
27	49	1768480	967652	7570	586	255	187	3.14	11.92	0.26
27	50	1768887	964865	10370	1031	324	278	3.44	17.99	0.19
27	51	1766980	964147	7250	652	224	208	2.06	13.32	0.15
27	52	1765562	964285	9570	955	286	212	3.52	13.59	0.26
27	53	1764436	964370	8140	780	271	194	3.42	12.39	0.23
27	54	1763271	964042	7960	706	227	175	2.64	11.12	0.24
27	55	1762231	963227	7360	859	251	217	3.84	12.79	0.30
27	56	1762088	962156	8280	617	253	168	3.59	12.19	0.29

SW EDEN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
27	57	1762002	961019	8180	620	205	164	2.90	12.99	0.22
27	58	1763256	960958	9330	672	269	162	2.59	13.92	0.19
27	59	1761108	959850	7510	633	314	157	3.38	10.65	0.32
27	60	1761181	958240	6840	649	233	148	2.27	10.39	0.22
27	61	1761684	956737	7930	675	284	227	3.86	10.25	0.38
27	62	1762918	957271	8460	735	263	200	5.03	9.92	0.51
27	63	1760169	960150	6800	756	278	207	3.19	9.32	0.34
27	64	1759280	961016	8250	707	316	165	3.24	14.59	0.22
27	65	1757714	960557	8470	915	253	127	3.14	12.79	0.25
27	66	1756469	959733	8430	729	326	191	3.40	13.25	0.26
27	67	1755371	958754	8300	729	262	229	4.96	10.45	0.47
27	68	1754271	957840	8890	774	293	218	4.00	7.92	0.50
27	69	1753181	957131	9090	666	263	201	4.81	12.19	0.39
27	70	1754362	956489	8800	581	186	172	2.67	14.72	0.18
27	71	1752011	957191	9090	725	269	215	3.60	13.99	0.26
27	72	1750586	957017	7720	658	246	195	3.12	12.85	0.24
27	73	1749090	957261	6770	581	186	172	1.68	10.92	0.15
27	74	1747567	957106	8630	725	269	215	3.06	13.79	0.22
27	75	1747403	957831	7720	658	246	195	2.80	12.45	0.22
27	76	1745970	958254	5010	498	147	145	1.14	9.12	0.12
27	77	1744286	958494	4340	395	125	103	1.24	6.32	0.20
27	78	1742857	958316	5770	590	156	122	1.71	7.59	0.22
27	79	1754706	959190	5620	478	164	132	1.75	8.25	0.21
27	80	1744299	960232	5820	549	178	130	2.12	8.12	0.26
27	81	1742905	961011	7270	695	241	215	2.37	13.79	0.17
27	82	1748907	958155	4890	303	174	153	1.68	9.65	0.17
27	83	1749769	959578	6810	532	240	171	3.01	10.85	0.28
27	84	1749446	961114	4870	346	143	126	1.33	7.85	0.17
27	85	1749658	962687	7660	672	250	204	2.76	13.05	0.21
27	86	1748890	963751	5970	431	187	176	1.65	11.19	0.15
27	87	1747973	964769	9000	780	326	204	4.61	13.05	0.35
27	88	1750304	964203	8790	756	316	227	4.02	14.59	0.28
27	89	1749444	965393	7930	695	263	191	3.27	12.19	0.27
27	90	1750740	965400	6430	454	216	126	3.11	7.85	0.40
27	91	1751350	967007	5050	331	163	104	2.15	6.39	0.34
27	92	1752551	967849	5060	341	170	130	1.93	8.12	0.24
27	93	1754179	968319	5740	464	210	124	2.99	7.72	0.39
27	94	1755402	967733	6660	624	171	13	1.91	8.32	0.23
27	95	1756579	967119	6920	608	190	133	2.37	8.32	0.28
27	96	1757865	966380	7250	551	233	182	2.68	11.59	0.23
27	97	1757959	964999	5980	462	194	170	1.91	10.79	0.18
27	98	1757705	963729	6810	496	250	203	2.77	12.99	0.21
27	99	1756377	964530	4480	331	143	126	1.33	7.85	0.17
27	100	1754849	964693	7880	791	213	211	1.75	13.52	0.13
27	101	1753713	964025	4410	327	187	163	1.84	10.32	0.18
27	102	1757934	962283	8130	617	265	184	3.43	11.72	0.29
27	103	1757058	962050	10600	907	363	261	4.65	16.85	0.28
27	104	1756183	961176	8910	718	274	211	3.24	13.52	0.24
27	105	1755563	960005	10190	830	306	235	3.66	15.12	0.24
27	106	1754697	959002	8840	662	295	212	3.74	13.59	0.27
27	107	1760791	961867	8510	630	319	241	3.88	15.52	0.25
27	108	1762822	965080	7370	556	268	143	4.12	8.99	0.46
27	109	1763335	966552	6730	583	219	182	2.34	11.59	0.20
27	110	1764309	967788	8020	624	254	242	2.28	15.59	0.15
27	111	1764752	969140	7350	578	235	182	2.73	11.59	0.24
27	112	1764764	970544	10180	766	343	293	3.68	18.99	0.19

SW EDEN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	HCORD	TOTAL	KCPS	UCPS	THCPE	UFPM	THPPM	UTH
27	113	1765206	971418	21220	1905	615	668	4.64	43.99	0.11
27	114	1764427	972077	11070	797	359	332	3.48	21.59	0.16
27	115	1763150	972665	5140	379	167	116	2.06	7.19	0.29
27	116	1763645	973493	3850	314	133	98	1.63	5.99	0.27
27	117	1763594	974562	2970	193	118	80	1.41	4.79	0.30
27	118	1761392	972686	5550	455	184	145	2.04	9.12	0.22
27	119	1759847	972511	7040	647	230	149	3.10	9.39	0.33
27	120	1759506	970818	5210	397	166	131	1.81	8.19	0.22
27	121	1759327	969414	6990	556	259	173	3.45	10.99	0.31
27	122	1758575	968264	7420	578	291	163	4.33	10.32	0.42
27	123	1756981	969461	3910	337	128	64	1.90	3.72	0.51
27	124	1757696	968125	7940	695	236	197	2.52	12.59	0.20
27	125	1756745	969209	6530	587	183	147	1.99	9.25	0.21
27	126	1755867	970205	6160	551	186	144	2.10	9.05	0.23
27	127	1754681	970875	7790	705	233	142	3.28	8.92	0.37
27	128	1753353	971114	6880	620	198	143	2.41	8.99	0.27
27	129	1751924	971474	6810	630	209	131	2.86	8.19	0.35
27	130	1750197	971138	7260	663	236	163	3.04	10.32	0.29
27	131	1748796	970388	6170	582	169	119	2.07	7.39	0.28
27	132	1747797	969567	6090	521	190	151	2.10	9.52	0.22
27	133	1746428	968956	6590	646	197	113	2.84	6.99	0.41
27	134	1745331	969559	6180	612	178	136	2.03	8.52	0.24
27	135	1744211	969957	4090	381	132	100	1.45	6.12	0.24
27	136	1742969	970767	5630	586	167	132	1.82	8.24	0.22
27	137	1743931	968765	6840	618	235	155	3.13	9.79	0.32
27	138	1743534	967530	6570	601	221	139	3.03	8.72	0.35
27	139	1759790	967982	8170	774	240	163	3.13	10.32	0.30
27	140	1761097	967525	10440	924	330	238	4.20	15.32	0.27
27	141	1762390	967016	7080	439	223	192	2.28	12.25	0.19
27	142	1762891	967772	7950	632	305	219	3.87	14.05	0.28
27	143	1762691	969407	10730	789	382	325	4.15	21.12	0.20
27	144	1763210	971039	5810	330	227	171	2.70	10.85	0.25
27	145	1764459	965446	8550	648	253	214	2.68	13.72	0.20
27	146	1765955	965166	8500	750	240	216	2.33	13.85	0.17
27	147	1776933	973408	8600	826	247	197	2.79	12.59	0.22
27	148	1777842	974718	7750	708	254	169	3.39	10.72	0.32
27	149	1773984	974544	4770	430	144	105	1.67	6.45	0.26
27	150	1775192	974980	9790	1005	251	161	3.43	10.19	0.34
27	151	1774961	976282	8700	861	249	219	2.51	14.05	0.18
27	152	1774387	977965	9010	949	246	194	2.81	12.39	0.23
27	153	1774479	979364	10330	1245	237	194	2.59	12.39	0.21
27	154	1774269	981008	9290	709	204	100	3.21	6.12	0.52
27	155	1773449	981079	8220	1181	187	129	2.36	8.05	0.29
27	156	1773045	979676	8340	1124	201	117	2.88	7.25	0.40
27	157	1774480	982829	8860	945	209	198	1.85	12.65	0.15
27	158	1775996	982852	7650	735	262	122	4.29	7.59	0.57
27	159	1775841	981745	8520	950	216	173	2.40	10.99	0.22
27	160	1775500	980734	8980	932	263	169	3.60	10.72	0.34
27	161	1776952	982776	8870	1006	222	179	2.45	11.39	0.22
27	162	1776864	981132	9120	1111	236	159	3.10	10.05	0.31
27	163	1777018	979981	8080	890	210	154	2.54	9.72	0.26
27	164	1776953	978702	8600	719	281	253	2.77	16.32	0.17
27	165	1777350	977544	9290	870	285	215	3.45	13.79	0.25
27	166	1778381	982198	8920	934	266	146	4.03	9.19	0.44
27	167	1777547	983935	8560	957	234	157	3.08	9.92	0.31
27	168	1778231	985039	7100	730	259	164	3.58	10.39	0.34

SW EDEN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
27	169	1778999	986281	8140	1053	222	151	2.88	9.52	0.30
27	170	1773096	982574	9700	952	277	173	3.89	10.99	0.35
27	171	1772678	983848	8708	819	230	114	3.63	7.05	0.51
27	172	1771925	985140	7720	855	185	137	2.19	8.59	0.25
27	173	1770881	986089	8050	833	249	126	3.91	7.85	0.50
27	174	1769809	986776	8280	786	245	170	3.15	10.79	0.29
27	175	1771541	982011	12220	1030	342	185	5.29	11.79	0.45
27	176	1770888	983291	8800	1036	183	154	1.88	9.72	0.19
27	177	1770213	984608	9280	1285	211	145	2.70	9.12	0.30
27	178	1771437	980396	9800	1007	292	226	3.45	14.52	0.24
27	179	1770148	981417	7820	768	246	167	3.22	10.59	0.30
27	180	1769047	981602	9890	1054	280	223	3.20	14.32	0.22
27	181	1768467	982949	8640	929	240	161	3.16	10.19	0.31
27	182	1767333	983747	8930	923	259	212	2.86	13.59	0.21
27	183	1765680	983815	6290	689	199	123	2.74	7.65	0.36
27	184	1764331	983752	8280	667	255	172	3.36	10.92	0.31
27	185	1762802	983553	3950	260	159	89	2.28	5.39	0.42
27	186	1762312	981943	4160	321	147	112	1.64	6.92	0.24
27	187	1763737	981565	3710	244	156	78	2.37	4.65	0.51
27	188	1765407	982235	4620	381	182	98	2.70	5.99	0.45
27	189	1766724	982186	6820	761	155	127	1.61	7.92	0.20
27	190	1767870	981650	8270	894	196	103	2.97	6.32	0.47
27	191	1766812	980987	8620	928	282	102	5.08	6.25	0.81
27	192	1766233	979718	8910	1047	200	171	2.04	10.85	0.19
27	193	1769102	980434	8830	987	211	153	2.50	9.99	0.25
27	194	1768866	979264	7830	919	219	183	2.32	11.65	0.20
27	195	1774660	984241	10580	951	319	227	4.09	14.59	0.28
27	196	1775219	985298	8490	966	224	160	2.79	10.12	0.28
27	197	1775637	986983	9150	964	270	185	3.53	11.79	0.30
27	198	1775697	988614	9710	847	299	210	3.86	13.45	0.29
27	199	1775902	990421	9590	868	286	225	3.32	14.45	0.23
27	200	1776438	991600	5430	394	186	124	2.41	7.72	0.31
27	201	1776699	992968	6630	564	201	180	1.93	11.45	0.17
27	202	1776725	994568	7090	618	229	186	2.52	11.85	0.21
27	203	1777411	995074	6860	534	242	175	3.00	11.12	0.27
27	204	1778593	994064	6730	648	197	129	2.60	8.05	0.32
27	205	1779025	992661	8300	799	230	174	2.72	11.05	0.25
27	206	1776073	995034	9900	833	286	210	3.55	13.45	0.26
27	207	1776160	993955	9070	754	260	149	3.83	9.39	0.41
27	208	1775386	993261	8270	788	216	254	1.17	16.39	0.07
27	209	1775940	991835	4450	381	167	91	2.44	5.52	0.44
27	210	1774568	992146	5770	540	185	108	2.62	6.65	0.39
27	211	1775031	990788	8460	823	244	228	2.25	14.65	0.15
27	212	1774822	989432	5150	339	182	112	2.49	6.92	0.36
27	213	1774052	989256	7110	612	264	138	4.10	8.65	0.47
27	214	1772851	989594	5540	536	159	135	1.58	8.45	0.19
27	215	1771412	989779	6290	563	194	173	1.86	10.99	0.17
27	216	1774815	988470	6500	527	244	158	3.31	9.99	0.33
27	217	1777158	989280	7510	754	210	130	2.90	8.12	0.36
27	218	1778583	989790	7470	635	210	132	2.87	8.25	0.35
27	219	1773355	987750	6640	619	231	94	3.96	5.72	0.69
27	220	1771970	987178	5250	585	145	81	2.06	4.85	0.42
27	221	1770645	987721	5920	539	161	120	1.86	7.45	0.25
27	222	1769597	988154	5450	454	177	132	2.07	8.25	0.25
27	223	1772582	986193	7550	844	229	135	3.29	8.45	0.39
27	224	1773626	985270	8180	756	211	98	3.41	5.99	0.57

SW EDEN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
27	225	1770509	987010	5640	584	177	123	2.20	7.65	0.29
27	226	1769151	987456	6150	632	178	115	2.35	7.12	0.33
27	227	1768267	988663	5530	557	155	110	1.86	6.79	0.27
27	228	1766854	991419	8130	780	229	174	2.70	11.05	0.24
27	229	1766216	992834	7470	744	251	175	3.22	11.12	0.29
27	230	1767580	993793	11270	1011	333	261	3.92	16.85	0.23
27	231	1768477	995123	8960	776	286	213	3.50	13.65	0.26
27	232	1766481	996786	7140	651	203	159	2.29	10.05	0.23
27	233	1768002	996456	8080	822	241	214	2.39	13.72	0.17
27	234	1766442	995483	8070	728	204	194	1.79	12.39	0.14
27	235	1765473	994415	9020	656	279	135	4.51	8.45	0.53
27	236	1764655	995330	8950	793	283	218	3.35	13.99	0.24
27	237	1763918	996394	7470	684	249	172	3.22	10.92	0.29
27	238	1763207	997710	8020	701	250	188	3.00	11.99	0.25
27	239	1763046	999065	8220	761	224	114	3.49	7.05	0.49
27	240	1763256	1000490	9120	795	319	224	4.14	14.39	0.29
27	241	1764717	1000543	6240	470	230	109	3.71	6.72	0.55
27	242	1765933	1001501	7160	621	244	147	3.47	9.25	0.38
27	243	1765972	1000453	7740	687	295	168	4.40	10.65	0.41
27	244	1767052	1000178	7830	852	213	123	3.08	7.65	0.40
27	245	1763190	999700	8120	803	229	157	2.96	9.92	0.30
27	246	1769701	1000325	8550	900	234	177	2.78	11.25	0.25
27	247	1771349	999627	7840	726	231	201	2.34	12.35	0.18
27	248	1771186	1000653	8520	935	216	193	2.02	12.65	0.16
27	249	1761523	1000832	5700	439	206	153	2.46	9.65	0.25
27	250	1760834	1001410	5810	513	190	150	2.11	9.45	0.22
27	251	1760221	1000661	4890	365	187	109	2.66	6.72	0.40
27	252	1759186	999326	6260	550	218	165	2.57	10.45	0.25
27	253	1758150	998396	6390	704	201	108	3.02	6.65	0.45
27	254	1758882	998054	6650	734	182	112	2.49	6.92	0.36
27	255	1759355	1001288	6490	578	255	147	3.74	9.25	0.40
27	256	1761269	999438	6360	574	222	153	2.85	9.65	0.29
27	257	1761270	997852	8320	735	262	173	3.52	10.99	0.32
27	258	1760896	996471	7760	612	252	179	3.19	11.39	0.28
27	259	1760951	994879	8770	694	239	150	3.31	9.45	0.35
27	260	1760775	993684	18240	1519	624	423	5.57	27.65	0.31
27	261	1760512	992152	7590	530	233	159	3.02	10.05	0.30
27	262	1759417	991854	6190	581	161	91	2.30	5.52	0.42
27	263	1758260	992167	6090	479	181	103	2.60	6.32	0.41
27	264	1756787	992308	7540	542	211	114	3.17	7.05	0.45
27	265	1755459	992323	6940	605	235	133	3.39	8.65	0.39
27	266	1754249	993081	7170	599	208	167	2.29	10.59	0.22
27	267	1753223	993738	5640	529	190	103	2.82	6.32	0.45
27	268	1752070	993833	6690	618	185	125	2.37	7.79	0.30
27	269	1753389	994698	5420	562	180	128	2.20	7.99	0.28
27	270	1755018	994833	6850	709	200	146	2.42	9.19	0.26
27	271	1754020	995971	6640	770	190	117	2.61	7.25	0.36
27	272	1754995	996825	7750	699	219	111	3.41	6.85	0.50
27	273	1750581	993500	6560	544	235	103	3.92	6.32	0.62
27	274	1748915	993322	6450	604	186	139	2.18	8.72	0.25
27	275	1747587	993305	5630	498	178	118	2.30	7.32	0.31
27	276	1748032	994647	5180	445	183	118	2.42	7.32	0.33
27	277	1748454	995990	6610	673	191	148	2.17	9.32	0.23
27	278	1748338	997149	7120	646	204	105	3.13	6.45	0.49
27	279	1748463	998324	7240	843	203	170	2.13	10.79	0.20
27	280	1750147	998484	7330	581	231	144	3.20	9.05	0.35

SW EDEN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
27	281	1750329	999660	7400	548	269	150	4.04	9.45	0.43
27	282	1750218	1001195	5960	469	211	173	2.28	10.99	0.21
27	283	1751437	998499	6210	479	223	170	2.61	10.79	0.24
27	284	1752983	998546	6350	599	189	108	2.72	6.65	0.41
27	285	1753847	999449	6280	496	192	162	1.98	10.25	0.19
27	286	1754878	1000552	6250	446	184	111	2.56	6.85	0.37
27	287	1756298	1000506	7180	495	258	197	3.06	12.59	0.24
27	288	1757468	1001440	6000	382	204	173	2.11	10.99	0.19
27	289	1747008	998370	7580	572	297	150	4.72	9.45	0.50
27	290	1745800	998676	6650	477	214	226	1.55	14.52	0.11
27	291	1744810	999301	5560	321	187	100	2.79	6.12	0.46
27	292	1743487	999972	5000	264	124	77	1.61	4.59	0.35
27	293	1743384	1001691	5910	586	138	119	1.31	7.39	0.13
27	294	1744828	1001729	8530	616	299	202	3.98	12.92	0.31
27	295	1743338	996705	6120	581	185	114	2.53	7.05	0.36
27	296	1744372	995978	7850	863	202	179	1.97	11.39	0.17
27	297	1743388	995049	6040	505	185	124	2.38	7.72	0.31
27	298	1743292	991535	6400	633	191	140	2.29	8.79	0.26
27	299	1744647	991452	6310	591	187	114	2.58	7.05	0.37
27	300	1743555	990741	7460	575	179	118	2.33	7.32	0.32
27	301	1746031	992580	5730	453	173	75	2.83	4.45	0.65
27	302	1746812	993866	5680	526	176	92	2.65	5.59	0.47
27	303	1746176	995069	4850	348	168	85	2.56	5.12	0.50
27	304	1745232	995801	4460	346	115	58	1.67	3.32	0.50
27	305	1746416	991511	5880	477	178	96	2.64	5.85	0.45
27	306	1747959	991598	6010	583	178	114	2.36	7.05	0.34
27	307	1749846	991940	5920	548	171	84	2.65	5.05	0.52
27	308	1751081	992334	6880	593	198	116	2.82	7.19	0.39
27	309	1752258	992700	6580	712	162	156	1.34	9.85	0.14
27	310	1753395	992992	8020	781	224	187	2.38	11.92	0.20
27	311	1754564	993380	6230	560	163	123	1.86	7.65	0.24
27	312	1756073	993508	6450	620	211	117	3.12	7.25	0.43
27	313	1757524	993608	9130	834	283	132	4.65	8.25	0.56
27	314	1758761	993689	7460	695	245	139	3.62	8.72	0.42
27	315	1760246	993833	9020	862	274	184	3.65	11.72	0.31
27	316	1761859	993945	8490	725	296	169	4.41	10.72	0.41
27	317	1763530	994065	7970	704	271	118	4.57	7.32	0.62
27	318	1764572	992384	6960	577	220	134	3.09	8.39	0.37
27	319	1763059	991853	7200	711	235	156	3.12	9.85	0.32
27	320	1761937	992474	9720	765	321	179	4.87	11.39	0.43
27	321	1761717	991108	7810	754	245	160	3.30	10.12	0.33
27	322	1762364	989595	7770	691	242	128	3.71	7.99	0.46
27	323	1760638	989575	9050	985	280	174	3.94	11.05	0.36
27	324	1759448	988801	7600	664	257	165	3.52	10.45	0.34
27	325	1759669	987591	7170	703	221	152	2.84	9.59	0.30
27	326	1759834	986656	5460	508	171	100	2.40	6.12	0.39
27	327	1760668	988409	6520	650	229	139	3.23	8.72	0.37
27	328	1761700	988138	7630	698	255	188	3.12	11.99	0.26
27	329	1757986	983570	5420	469	165	103	2.21	6.32	0.35
27	330	1756719	988304	6620	581	204	138	2.63	8.65	0.30
27	331	1755494	987440	7020	625	212	175	2.27	11.12	0.20
27	332	1755942	986207	5590	470	183	124	2.33	7.72	0.30
27	333	1755996	984762	7600	829	202	144	2.50	9.05	0.23
27	334	1756181	983507	7550	664	256	188	3.15	11.99	0.26
27	335	1756555	982275	7990	769	209	200	1.82	12.79	0.14
27	336	1756823	980705	10920	995	350	221	4.94	14.19	0.35

SW EDEN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
27	337	1755459	980646	5510	454	176	135	2.00	8.45	0.24
27	338	1753982	980977	4310	351	165	105	2.18	6.45	0.34
27	339	1753522	982191	5400	537	191	106	2.80	6.52	0.43
27	340	1756055	979443	7100	647	204	187	1.89	11.92	0.16
27	341	1755522	978120	7540	603	255	177	3.29	11.25	0.29
27	342	1754639	976911	7530	586	251	191	2.98	12.19	0.24
27	343	1756072	977009	5400	447	158	114	1.88	7.05	0.27
27	344	1757385	977816	6290	598	202	138	2.59	8.65	0.30
27	345	1758428	978419	5890	789	162	102	2.15	6.25	0.34
27	346	1759663	977757	6180	556	204	133	2.71	8.32	0.33
27	347	1760937	978036	6190	588	196	111	2.85	6.85	0.42
27	348	1761724	977226	9410	784	310	236	3.74	15.19	0.25
27	349	1757654	979576	6260	752	165	121	1.94	7.52	0.26
27	350	1758729	980403	5640	448	216	116	3.26	7.19	0.45
27	351	1753154	976554	7590	683	259	179	3.36	11.39	0.29
27	352	1752155	975880	6630	598	200	158	2.23	9.99	0.22
27	353	1752404	974574	6650	489	241	172	3.02	10.92	0.28
27	354	1753021	973297	6280	473	190	153	2.07	9.65	0.21
27	355	1754144	972453	6190	485	182	126	2.28	7.85	0.29
27	356	1755086	971481	6130	430	215	154	2.66	9.72	0.27
27	357	1747602	971010	7270	682	213	175	2.29	11.12	0.21
27	358	1747812	972453	7390	643	235	154	3.15	9.72	0.32
27	359	1748149	973824	7500	722	224	158	2.82	9.99	0.28
27	360	1746586	973891	8530	766	261	211	2.92	13.52	0.22
27	361	1745089	973990	7970	763	219	157	2.71	9.92	0.27
27	362	1743527	973841	7760	700	254	127	4.02	7.92	0.51
27	363	1748488	975111	6720	652	195	258	0.60	16.65	0.04
27	364	1748740	976545	5400	502	182	111	2.51	6.85	0.37
27	365	1748880	977748	5010	435	161	108	2.04	6.65	0.31
27	366	1749680	978007	6560	502	229	175	2.68	11.12	0.24
27	367	1751153	977131	4440	289	130	97	1.45	5.92	0.24
27	368	1748206	978887	6630	580	186	131	2.30	8.19	0.28
27	369	1747358	979911	7790	635	213	182	2.19	11.59	0.19
27	370	1746597	981163	6220	506	181	112	2.47	6.92	0.36
27	371	1745980	982436	5710	524	178	120	2.27	7.45	0.30
27	372	1745455	983763	6450	564	203	161	2.26	10.19	0.22
27	373	1744509	984935	7780	699	250	187	3.02	11.92	0.25
27	374	1744557	986620	4840	391	157	138	1.49	8.65	0.17
27	375	1743499	985913	8270	626	284	211	3.48	13.52	0.26
27	376	1743075	987381	11350	744	467	223	7.76	14.32	0.54
27	377	1746518	990344	6020	491	184	160	1.81	10.12	0.18
27	378	1746636	989125	6960	716	168	157	1.47	9.92	0.15
27	379	1746799	987830	6850	714	213	169	2.39	10.72	0.22
27	380	1746790	986460	7460	723	212	208	1.77	13.32	0.13
27	381	1746724	985052	6770	620	211	151	2.61	9.52	0.27
27	382	1746124	983611	6000	511	203	117	2.93	7.25	0.40
27	383	1744979	981891	5350	463	172	145	1.75	9.12	0.19
27	384	1744082	980806	6080	586	200	139	2.52	8.72	0.29
27	385	1742933	979790	5250	462	136	102	1.52	6.25	0.24
27	386	1747184	983872	5510	576	176	125	2.15	7.79	0.28
27	387	1748275	984235	5290	500	155	123	1.67	7.65	0.22
27	388	1749746	984795	5310	511	154	112	1.81	6.92	0.26
27	389	1750263	983780	4610	486	110	99	0.93	6.05	0.15
27	390	1750409	982537	7270	657	226	176	2.60	11.19	0.23
27	391	1751431	985673	5490	499	174	134	1.96	8.39	0.23
27	392	1752981	986416	4350	378	130	82	1.68	4.92	0.34

SW EDEN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
27	393	1754215	987275	7100	750	186	137	2.21	8.59	0.26
27	394	1751237	986588	4160	417	134	86	1.71	5.19	0.33
27	395	1751482	987944	10780	1011	290	306	2.19	19.85	0.11
27	396	1770846	993059	9320	946	280	216	3.31	13.85	0.24
27	397	1772533	994407	10940	951	400	290	5.12	18.79	0.27
27	398	1777321	997947	8340	731	260	186	3.27	11.85	0.28
27	399	1778786	998287	9320	819	297	200	3.97	12.79	0.31
27	400	1778687	996226	9100	801	302	242	3.45	15.59	0.22

WALKERTOWN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCP5	UCPS	THCP5	UPPM	THPPM	UTH
35	676	1666796	900962	7000	860	180	131	2.16	8.19	0.26
35	677	1665820	899853	7040	878	193	128	2.52	7.99	0.32
35	678	1664907	900927	7540	930	190	159	1.98	10.05	0.20
35	679	1664433	903065	9640	1037	276	243	2.80	15.65	0.18
35	680	1664714	904401	8970	1119	235	196	2.51	12.52	0.20
35	681	1665000	906012	5570	806	112	68	1.45	3.99	0.36
35	682	1665466	907658	7140	1158	156	113	1.84	6.99	0.26
35	683	1665644	908840	7360	1195	128	74	1.75	4.39	0.40
35	684	1666390	910253	7580	1080	194	138	2.39	8.65	0.28
35	685	1666423	911625	6250	792	171	136	1.86	8.52	0.22
35	686	1664471	910021	5650	750	153	98	2.00	5.99	0.33
35	687	1663441	910824	7560	697	280	138	3.73	11.99	0.31
35	688	1662174	911591	6090	621	197	132	2.55	8.25	0.31
35	689	1660231	911399	6800	751	231	141	3.25	8.85	0.37
35	690	1659745	910099	5130	505	167	118	2.03	7.32	0.28
35	691	1659554	908371	5540	548	191	130	2.44	8.12	0.30
35	692	1658937	907119	5320	553	178	118	2.30	7.32	0.31
35	693	1657418	905643	5450	512	190	134	2.35	8.39	0.28
35	694	1656267	904581	7460	622	262	178	3.44	11.32	0.30
35	695	1655458	903657	9580	957	331	252	4.01	16.25	0.25
35	696	1654947	902598	7210	824	220	138	3.02	8.65	0.35
35	697	1654294	904368	5610	551	166	144	1.62	9.05	0.18
35	698	1654911	905698	6500	550	212	174	2.29	11.05	0.21
35	699	1655093	906804	5710	596	193	117	2.68	7.25	0.37
35	700	1655517	908335	5880	587	198	109	2.93	6.72	0.44
35	701	1655274	909664	5700	735	140	110	1.50	6.79	0.22
35	702	1654648	911462	7510	988	170	141	1.76	8.85	0.20
35	703	1645061	911424	5960	582	161	147	1.45	9.25	0.16
35	704	1645959	910003	5730	575	184	150	1.97	9.45	0.21
35	705	1646767	908979	6490	712	196	149	2.27	9.39	0.24
35	706	1647857	910099	5190	587	151	117	1.66	7.25	0.23
35	707	1646560	907493	5690	711	175	165	1.52	10.45	0.15
35	708	1645953	906421	4840	415	160	140	1.53	8.79	0.17
35	709	1646004	904842	5510	624	156	138	1.46	8.65	0.17
35	710	1646345	902985	5780	638	158	149	1.35	9.39	0.14
35	711	1647368	902603	5230	618	168	145	1.65	9.12	0.18
35	712	1648672	902107	5830	613	144	148	1.02	9.32	0.11
35	713	1649679	901326	4310	377	124	112	1.08	6.92	0.16
35	714	1650802	900608	4690	550	110	115	0.69	7.12	0.10
35	715	1652208	900951	5570	650	153	121	1.65	7.52	0.22
35	716	1653574	901600	5840	871	122	116	0.97	7.19	0.13
35	717	1655952	902391	7890	1009	187	175	1.66	11.12	0.15
35	718	1658174	902344	3210	1131	190	190	1.51	12.12	0.12
35	719	1660156	901355	7160	987	128	127	0.95	7.92	0.12
35	720	1660955	900275	3270	920	215	254	1.15	16.39	0.07
35	721	1661496	898893	3560	1021	188	216	1.06	13.85	0.08
35	722	1662124	897761	3990	1102	210	226	1.45	14.52	0.10
35	723	1663117	896705	3510	1028	231	217	2.10	13.92	0.15
35	724	1664815	895572	3850	702	182	227	0.75	14.59	0.05
35	725	1665151	897003	4260	395	121	114	0.97	7.05	0.14
35	726	1665414	898594	3210	465	177	173	1.45	10.99	0.13
35	727	1663994	894360	4240	523	102	90	0.87	5.45	0.16
35	728	1663647	892802	4350	841	171	174	1.29	11.05	0.12
35	729	1662790	892086	3480	511	151	141	1.30	8.85	0.15
35	730	1664485	892965	5720	623	138	115	1.37	7.12	0.19
35	731	1667282	894633	4810	532	108	115	0.64	7.12	0.09

WALKERTOWN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
35	732	1667344	896134	4160	581	84	81	0.57	4.85	0.12
35	733	1657337	890571	4450	444	108	107	0.76	6.59	0.12
35	734	1656560	891765	4190	393	90	105	0.35	6.45	0.05
35	735	1656028	892917	4160	432	89	97	0.45	5.92	0.08
35	736	1655612	894401	3450	301	109	101	0.88	6.19	0.14
35	737	1654806	896391	5340	483	153	157	1.10	9.92	0.11
35	738	1655338	897836	4950	447	135	130	1.07	8.12	0.13
35	739	1655724	899916	5040	457	126	121	0.99	7.52	0.13
35	740	1655382	901210	6310	657	154	146	1.29	9.19	0.14
35	741	1650240	899127	4790	379	131	151	0.66	9.52	0.07
35	742	1648746	899648	4150	394	132	129	1.01	8.05	0.13
35	743	1647501	899125	4440	365	132	129	1.01	8.05	0.13
35	744	1646161	898779	5510	574	134	165	0.52	10.45	0.05
35	745	1644252	898881	4650	340	150	181	0.67	11.52	0.06
35	746	1644973	900244	4900	413	142	169	0.65	10.72	0.06
35	747	1645756	901451	6490	684	151	148	1.19	9.32	0.13
35	748	1643265	897679	5200	382	161	204	0.59	13.05	0.05
35	749	1642463	896377	6150	497	176	221	0.70	14.19	0.05
35	750	1641549	897202	5970	539	171	221	0.57	14.19	0.04
35	751	1641091	898506	6780	707	142	252	0.00	16.25	0.00
35	752	1640840	899703	5270	418	154	174	0.87	11.05	0.08
35	753	1640642	901456	2420	196	55	74	0.00	4.39	0.00
35	754	1640604	903122	3270	233	101	99	0.71	6.05	0.12
35	755	1639859	904465	3410	266	74	112	0.00	6.92	0.00
35	756	1639773	905951	4380	336	119	162	0.20	10.25	0.02
35	757	1639748	907365	2820	202	85	96	0.37	5.85	0.06
35	758	1639235	908729	5120	506	151	186	0.62	11.85	0.05
35	759	1639318	910288	4000	374	104	140	0.17	8.79	0.02
35	760	1639323	911803	3000	234	82	100	0.23	6.12	0.04
35	761	1637852	909330	3770	335	97	129	0.16	8.05	0.02
35	762	1636355	910571	4610	473	107	149	0.10	9.39	0.01
35	763	1634949	910704	4080	471	84	113	0.09	6.99	0.01
35	764	1633947	911061	3850	397	89	124	0.04	7.72	0.01
35	765	1633253	910371	5120	534	127	147	0.62	9.25	0.07
35	766	1632530	911140	3600	360	88	126	0.00	7.85	0.00
35	767	1632416	908975	3970	494	78	68	0.62	3.99	0.16
35	768	1632342	907734	3880	406	105	113	0.60	6.99	0.09
35	769	1632374	906572	4190	417	86	119	0.04	7.39	0.01
35	770	1632084	905295	4300	403	83	113	0.06	6.99	0.01
35	771	1632056	904133	4950	459	123	150	0.48	9.45	0.05
35	772	1633380	903829	4520	474	82	93	0.34	5.65	0.06
35	773	1634645	903714	4290	359	129	154	0.56	9.72	0.06
35	774	1636504	903599	3630	270	121	103	1.14	6.32	0.18
35	775	1637886	903476	3980	344	102	122	0.39	7.59	0.05
35	776	1639046	903751	3700	320	96	127	0.17	7.92	0.02
35	777	1641099	896361	5750	577	138	173	0.50	10.99	0.05
35	778	1640082	897090	4860	469	131	136	0.83	8.52	0.10
35	779	1638730	897781	4620	518	114	125	0.64	7.79	0.03
35	780	1637775	898627	3730	392	79	99	0.18	6.05	0.03
35	781	1637117	899291	4080	399	107	171	0.00	10.85	0.00
35	782	1635847	899166	4210	493	82	108	0.11	6.65	0.02
35	783	1634730	900202	3650	421	94	111	0.36	6.85	0.05
35	784	1633511	900779	4470	531	95	123	0.20	7.65	0.03
35	785	1632117	901000	4060	453	113	106	0.90	6.52	0.14
35	786	1631509	900192	5030	503	125	178	0.10	11.32	0.01
35	787	1631257	899055	4670	400	145	167	0.76	10.59	0.07

WALKERTOWN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
35	788	1632454	890687	4110	354	98	149	0.00	9.39	0.00
35	789	1634461	891019	3310	315	82	92	0.35	5.59	0.06
35	790	1635645	891176	3440	260	122	109	1.07	6.72	0.16
35	791	1635726	892403	3350	268	105	120	0.49	7.45	0.07
35	792	1635440	893597	3480	320	102	137	0.16	8.59	0.02
35	793	1635158	894516	3640	325	102	81	1.01	4.85	0.21
35	794	1634675	895913	4670	408	148	148	1.12	9.32	0.12
35	795	1634597	897194	5760	566	154	179	0.80	11.39	0.07
35	796	1635719	897236	4990	650	143	158	0.84	9.99	0.08
35	797	1636081	898223	5280	711	98	112	0.44	6.92	0.06
35	798	1636540	890625	4030	360	139	85	1.85	5.12	0.36
35	799	1637683	890205	4570	395	189	81	3.13	4.85	0.65
35	800	1639420	890272	6760	748	219	135	3.05	8.45	0.36
35	801	1640845	891332	5930	604	210	122	3.02	7.59	0.40
35	802	1640953	892601	4440	450	146	75	2.17	4.45	0.49
35	803	1641066	894992	5290	590	178	118	2.30	7.32	0.31
35	804	1641363	890384	6110	682	167	120	2.00	7.45	0.27
35	805	1642602	889458	5490	487	192	101	2.90	6.19	0.47
35	806	1643574	888338	5400	529	187	111	2.63	6.85	0.38
35	807	1645115	888077	5090	493	165	98	2.29	5.99	0.38
35	808	1645931	887043	4510	286	133	130	2.24	8.12	0.28
35	809	1646851	886132	4940	467	173	110	2.30	6.79	0.34
35	810	1647012	884538	6350	623	206	120	2.96	7.45	0.40
35	811	1648111	885930	6450	606	205	147	2.52	9.25	0.27
35	812	1649498	885687	6620	703	182	141	2.05	8.85	0.23
35	813	1652570	886918	5760	507	201	164	2.17	10.39	0.21
35	814	1652887	888328	5010	461	191	87	3.09	5.25	0.59
35	815	1652702	889752	5010	424	165	116	2.02	7.19	0.28
35	816	1652492	890983	5170	550	162	92	2.31	5.59	0.41
35	817	1652277	892106	4460	450	135	70	1.98	4.12	0.48
35	818	1651332	893595	5430	507	197	91	3.17	5.52	0.58
35	819	1650003	894690	4890	427	161	105	2.08	6.45	0.32
35	820	1645457	889065	5550	561	192	116	2.67	7.19	0.37
35	821	1646453	891149	5710	610	183	119	2.41	7.39	0.33
35	822	1646580	892708	6020	622	192	105	2.84	6.45	0.44
35	823	1646787	893711	5810	661	152	103	1.90	6.32	0.30
35	824	1644340	886523	5250	520	163	121	1.89	7.52	0.25
35	825	1644326	884737	6030	557	185	116	2.50	7.19	0.35
35	826	1644469	883497	4390	359	154	81	2.28	4.85	0.47
35	827	1640794	881030	6070	617	230	125	3.47	7.79	0.45
35	828	1639251	881065	5840	543	207	111	3.12	6.85	0.45
35	829	1639282	882943	4880	562	162	73	2.52	4.65	0.54
35	830	1639210	884424	5200	643	150	96	1.95	5.85	0.33
35	831	1639022	885870	5080	636	171	100	2.40	6.12	0.39
35	832	1639263	889420	7040	780	202	124	2.80	7.72	0.36
35	833	1632425	889408	5330	647	147	106	1.73	6.52	0.27
35	834	1632441	888265	3500	381	91	59	1.07	3.39	0.32
35	835	1633043	886986	3610	329	129	60	1.98	3.45	0.57
35	836	1633577	886009	5010	522	148	82	2.12	4.92	0.43
35	837	1634516	882215	5580	604	181	110	2.50	6.79	0.37
35	838	1634294	883176	6660	612	233	159	3.02	10.05	0.30
35	839	1633465	884093	4650	519	147	106	1.73	6.52	0.27
35	840	1635547	881139	4340	459	118	57	1.76	3.25	0.54
35	841	1636320	881721	4910	547	179	92	2.72	5.59	0.49
35	842	1636907	883042	5020	500	173	92	2.57	5.59	0.46
35	843	1637090	884574	5930	561	216	111	3.34	6.85	0.49

WALKERTOWN, N.C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
35	844	1634011	881126	4730	335	167	113	2.11	6.99	0.30
35	845	1632233	881762	5450	435	218	120	3.25	7.45	0.44
35	846	1631136	832835	4200	340	136	79	1.87	4.72	0.40
35	847	1635006	879263	3650	385	120	66	1.67	3.85	0.43
35	848	1634158	878768	5320	573	152	104	1.88	6.39	0.29
35	849	1632141	878568	4870	439	145	87	1.97	5.25	0.37
35	850	1631752	880123	7920	784	293	141	4.76	8.85	0.54

WALNUT COVE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.
31	176	1655032	956756	4210	457	136	101	1.54	6.19	0.25
31	177	1654114	955565	3860	370	123	102	1.20	6.25	0.19
31	178	1655072	954747	4950	408	169	128	1.93	7.99	0.24
31	179	1655929	954329	3830	517	94	50	1.28	2.79	0.46
31	180	1657190	953763	4710	628	115	92	1.16	5.59	0.21
31	181	1652848	954948	6290	903	140	110	1.50	6.79	0.22
31	182	1651861	955224	6330	874	159	88	2.29	5.32	0.43
31	183	1651965	956529	6310	842	164	88	2.42	5.32	0.45
31	184	1650514	955924	7060	1102	112	74	1.36	4.39	0.31
31	185	1650122	957091	7240	1111	146	82	2.07	4.92	0.42
31	186	1651285	954221	6540	1061	102	82	0.99	4.92	0.20
31	187	1650135	954203	6390	970	111	62	1.52	3.59	0.42
31	188	1650537	952894	8210	1430	144	88	1.93	5.32	0.36
31	189	1649904	951823	6730	1119	114	83	1.27	4.99	0.25
31	190	1650054	950863	7840	1248	166	85	2.51	5.12	0.49
31	191	1648251	951065	6870	1181	130	85	1.63	5.12	0.32
31	192	1646881	949910	6430	1029	109	70	1.35	4.12	0.33
31	193	1646146	948900	4300	570	98	69	1.09	4.05	0.27
31	194	1645417	947811	7800	1155	201	128	2.71	7.99	0.34
31	195	1644296	948751	7870	995	191	148	2.17	9.32	0.23
31	196	1643236	949360	6830	1035	126	96	1.37	5.85	0.23
31	197	1641799	949103	5540	864	93	76	0.86	4.52	0.19
31	198	1640324	948225	6070	957	140	91	1.78	5.52	0.32
31	199	1640409	946834	6450	1039	121	70	1.64	4.12	0.40
31	200	1640568	945120	7760	1270	154	81	2.28	4.85	0.47
31	201	1641372	944898	7410	1043	174	117	2.22	7.25	0.31
31	202	1642567	944635	7750	1248	123	73	1.64	4.32	0.38
31	203	1643888	943931	6660	872	181	147	1.94	9.25	0.21
31	204	1643345	942870	4200	684	79	46	0.98	2.52	0.39
31	205	1643555	941377	3400	400	99	69	1.12	4.05	0.28
31	206	1643746	940291	3300	408	99	61	1.24	3.52	0.35
31	207	1645307	944520	4610	504	139	114	1.41	7.05	0.20
31	208	1646945	944620	3220	256	90	92	0.55	5.59	0.10
31	209	1647921	943625	3130	278	78	58	0.77	3.32	0.23
31	210	1649230	943211	3450	322	96	69	1.04	4.05	0.26
31	211	1650307	942334	5300	698	119	92	1.26	5.59	0.23
31	212	1649176	941531	4370	557	109	77	1.24	4.59	0.27
31	213	1648470	939912	3550	339	121	88	1.37	5.32	0.26
31	214	1647323	939544	3650	470	104	74	1.16	4.39	0.27
31	215	1646982	938622	6110	617	212	146	2.71	9.19	0.29
31	216	1651366	943211	4300	472	121	104	1.12	6.39	0.18
31	217	1652263	943826	3630	411	98	86	0.84	5.19	0.16
31	218	1652830	944861	3390	501	80	46	1.00	2.52	0.40
31	219	1654039	945119	3160	363	123	54	1.93	3.05	0.63
31	220	1655046	945027	3470	435	94	85	0.75	5.12	0.15
31	221	1652665	942451	5610	665	134	108	1.38	6.65	0.21
31	222	1654130	941733	4140	591	98	77	0.97	4.59	0.21
31	223	1654888	942518	4110	549	98	85	0.85	5.12	0.17
31	224	1656071	942256	4390	715	99	67	1.15	3.92	0.29
31	225	1656957	941115	3550	580	59	53	0.38	2.99	0.13
31	226	1658018	940360	4230	474	128	103	1.31	6.32	0.21
31	227	1658499	938958	3300	313	122	59	1.83	3.39	0.54
31	228	1656072	943354	3540	418	84	77	0.63	4.59	0.14

WALNUT COVE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
31	229	1657411	943258	4260	565	94	71	0.96	4.19	0.23
31	230	1658816	942201	5470	757	121	78	1.52	4.65	0.33
31	231	1660008	941656	5450	619	152	114	1.73	7.05	0.25
31	232	1661190	942660	4550	581	116	89	1.23	5.39	0.23
31	233	1661880	941180	4410	479	139	67	2.12	3.92	0.54
31	234	1662607	939583	5340	646	146	94	1.89	5.72	0.33
31	235	1663642	940004	4950	603	141	94	1.76	5.72	0.31
31	236	1664527	941032	5530	726	150	84	2.13	5.05	0.42
31	237	1664912	942271	4300	539	122	65	1.74	3.79	0.46
31	238	1665834	943428	5300	700	139	76	1.99	4.52	0.44
31	239	1666389	944899	5160	617	166	112	2.10	6.92	0.30
31	240	1667590	943943	4700	490	137	111	1.41	6.85	0.21
31	241	1668563	943177	3830	446	113	70	1.44	4.12	0.35
31	242	1665440	946071	6510	664	226	140	3.14	8.79	0.36
31	243	1664212	946920	5510	491	175	120	2.20	7.45	0.30
31	244	1663808	948063	5570	522	196	112	2.83	6.92	0.41
31	245	1662223	948172	3510	328	123	60	1.84	3.45	0.53
31	246	1662522	947130	6400	568	280	117	4.81	7.25	0.66
31	247	1662706	945762	5290	418	180	122	2.29	7.59	0.30
31	248	1662129	944695	4490	409	157	125	1.68	7.79	0.22
31	249	1660940	943635	5520	626	161	105	2.08	6.45	0.32
31	250	1660348	945340	4230	490	85	55	0.99	3.12	0.32
31	251	1660014	946787	3770	442	138	54	2.30	3.05	0.75
31	252	1659884	948414	2510	250	78	38	1.07	1.99	0.54
31	253	1659133	949499	3830	419	138	64	2.14	3.72	0.58
31	254	1658287	950548	3640	389	112	62	1.54	3.59	0.43
31	255	1656676	950421	7590	805	206	140	2.65	8.79	0.30
31	256	1655142	950940	5410	477	192	92	3.04	5.59	0.54
31	257	1654146	951808	4050	406	121	98	1.22	5.99	0.20
31	258	1653769	950368	3510	325	102	78	1.05	4.65	0.23
31	259	1654487	949054	6210	657	197	96	3.10	5.85	0.53
31	260	1655207	947863	4150	472	127	78	1.66	4.65	0.36
31	261	1653177	952508	4180	405	134	90	1.65	5.45	0.30
31	262	1652639	951242	3780	349	111	94	1.03	5.72	0.18
31	263	1652788	953930	5650	607	143	99	1.74	6.05	0.29
31	264	1649311	954391	8500	1180	169	121	2.04	7.52	0.27
31	265	1649481	955217	5160	637	128	55	2.04	3.12	0.65
31	266	1648184	954814	6630	853	179	106	2.51	6.52	0.38
31	267	1646892	953952	5830	663	162	93	2.29	5.65	0.41
31	268	1640181	943848	8350	1166	193	97	2.99	5.92	0.50
31	269	1638751	944039	6780	1046	124	70	1.71	4.12	0.42
31	270	1637566	943804	6850	973	138	71	2.04	4.19	0.49
31	271	1639414	942417	6390	986	190	95	2.94	5.79	0.51
31	272	1639017	941206	5930	903	142	74	2.09	4.39	0.48
31	273	1637720	940942	9000	1475	158	123	1.74	7.65	0.23
31	274	1635465	940545	6550	1084	121	72	1.61	4.25	0.38
31	275	1634505	940611	8900	1703	124	63	1.82	3.65	0.50
31	276	1633242	940714	6340	960	155	90	2.17	5.45	0.40
31	277	1632198	940718	7500	1254	144	74	2.14	4.39	0.49
31	278	1632023	939138	5830	989	87	41	1.25	2.19	0.57
31	279	1638604	939507	3680	461	93	60	1.11	3.45	0.32
31	280	1639776	938637	6320	817	170	111	2.21	6.85	0.32
31	281	1640652	937694	4320	318	158	134	1.57	8.39	0.19
31	282	1641996	936794	3490	363	95	70	1.00	4.12	0.24
31	283	1643425	936252	3870	454	83	63	0.82	3.65	0.22
31	284	1644787	935210	2960	265	88	67	0.88	3.92	0.22

WALNUT COVE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
31	285	1645932	934456	4260	507	125	47	2.08	2.59	0.81
31	286	1646978	933661	3840	552	108	55	1.55	3.12	0.50
31	287	1648306	933275	5110	627	146	98	1.82	5.99	0.30
31	288	1649574	932964	4380	552	111	54	1.64	3.05	0.54
31	289	1651171	933333	3460	375	115	54	1.73	3.05	0.57
31	290	1650754	934632	4120	511	114	62	1.59	3.59	0.44
31	291	1650093	935826	4470	671	128	62	1.93	3.59	0.54
31	292	1650887	936704	4800	797	104	64	1.31	3.72	0.35
31	293	1650147	937827	5930	748	158	112	1.91	6.92	0.28
31	294	1651243	937990	3720	378	107	91	0.98	5.52	0.18
31	295	1652347	938467	4230	521	123	77	1.58	4.59	0.34
31	296	1653369	939276	5180	799	102	70	1.18	4.12	0.29
31	297	1653896	940424	3810	541	97	58	1.23	3.32	0.37
31	298	1655016	940519	4370	521	95	62	1.13	3.59	0.31
31	299	1655481	939335	3710	415	114	75	1.39	4.45	0.31
31	300	1656184	938058	4560	389	168	90	2.48	5.45	0.46
31	301	1656575	936679	5740	724	149	78	2.20	4.65	0.47
31	302	1656844	935426	5300	516	174	120	2.18	7.45	0.29
31	303	1656736	934539	7190	965	183	99	2.71	6.05	0.45
31	304	1656530	933298	3830	397	142	66	2.21	3.85	0.57
31	305	1657729	933299	4670	570	119	68	1.62	3.99	0.41
31	306	1658216	931597	4190	443	137	67	2.07	3.92	0.53
31	307	1659060	930409	4620	463	133	74	1.87	4.39	0.43
31	308	1659611	929334	4130	313	140	98	1.68	5.99	0.28
31	309	1660399	928323	5120	559	154	112	1.81	6.92	0.26
31	310	1659365	927347	4430	479	117	65	1.62	3.79	0.43
31	311	1658370	926459	5060	583	144	79	2.06	4.72	0.44
31	312	1657121	925872	3870	404	137	85	1.80	5.12	0.35
31	313	1655693	925931	4930	471	184	95	2.80	5.79	0.48
31	314	1653938	925825	7280	883	172	79	2.75	4.72	0.58
31	315	1652691	926056	3780	374	107	61	1.43	3.52	0.41
31	316	1651880	926529	3590	415	106	64	1.36	3.72	0.37
31	317	1650930	927821	3800	417	123	57	1.88	3.25	0.58
31	318	1651007	929276	4360	381	142	77	2.04	4.59	0.45
31	319	1651179	930578	3460	306	113	60	1.59	3.45	0.46
31	320	1651652	932149	5160	518	162	98	2.22	5.99	0.37
31	321	1652159	933069	5510	648	136	80	1.85	4.79	0.39
31	322	1652588	933761	4540	584	98	65	1.15	3.79	0.30
31	323	1652919	934693	3360	383	106	77	1.17	4.59	0.25
31	324	1652156	931666	3140	259	121	71	1.62	4.19	0.39
31	325	1652756	930639	4000	300	143	82	1.99	4.92	0.41
31	326	1654096	929831	5070	421	187	101	2.78	6.19	0.45
31	327	1655109	929081	3830	285	143	95	1.80	5.79	0.31
31	328	1656098	928293	4540	493	139	74	2.02	4.39	0.46
31	329	1656919	927577	4580	464	130	70	1.86	4.12	0.45
31	330	1657126	926632	5370	602	126	78	1.64	4.65	0.35
31	331	1653528	926990	4530	417	159	99	2.13	6.05	0.35
31	332	1653496	928282	3320	289	119	67	1.64	3.92	0.42
31	333	1653051	929710	2860	228	131	69	1.90	4.05	0.47
31	334	1646484	932025	6140	634	187	167	1.78	10.59	0.17
31	335	1646432	930708	5470	681	147	101	1.80	6.19	0.29
31	336	1645916	929660	5960	795	170	114	2.17	7.05	0.31
31	337	1647178	929547	4940	618	134	107	1.40	6.59	0.21
31	338	1648075	928414	4550	542	116	83	1.32	4.99	0.26
31	339	1648821	926926	4310	535	135	77	1.87	4.59	0.41
31	340	1649278	925347	4180	524	108	72	1.29	4.25	0.30

WALNUT COVE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
31	341	1650488	925560	4360	525	141	78	2.01	4.65	0.43
31	342	1650355	926902	4480	512	126	77	1.65	4.59	0.36
31	343	1648474	924877	3560	350	104	77	1.12	4.59	0.24
31	344	1646962	924525	4600	544	113	79	1.31	4.72	0.28
31	345	1646588	926003	2950	341	89	49	1.18	2.72	0.43
31	346	1645194	925866	3800	460	120	86	1.37	5.19	0.26
31	347	1645137	926943	4410	496	137	119	1.29	7.39	0.17
31	348	1645304	928235	4620	540	137	104	1.51	6.39	0.24
31	349	1645393	930752	4590	545	118	112	0.93	6.92	0.13
31	350	1644162	931653	6370	756	194	157	2.10	9.92	0.21
31	351	1642863	933063	3100	387	93	67	1.00	3.92	0.26
31	352	1641701	934239	5510	665	143	141	1.10	8.85	0.12
31	353	1641174	935324	4520	528	113	103	0.94	6.32	0.15
31	354	1640807	936718	4020	441	105	104	0.73	6.39	0.11
31	355	1637842	938680	4390	584	95	91	0.69	5.52	0.12
31	356	1636563	938118	4790	684	103	69	1.21	4.05	0.30
31	357	1635778	936869	4250	684	71	46	0.78	2.52	0.31
31	358	1635166	935546	3610	367	116	85	1.29	5.12	0.25
31	359	1634830	934880	2430	267	56	35	0.58	1.79	0.33
31	360	1633075	934623	2630	286	67	58	0.50	3.32	0.15
31	361	1632362	933600	3510	345	98	75	1.00	4.45	0.23
31	362	1634894	934211	3100	363	81	62	0.78	3.59	0.22
31	363	1634704	932422	4990	642	138	108	1.48	6.65	0.22
31	364	1634506	931390	4170	592	100	74	1.07	4.39	0.24
31	365	1633613	930521	4840	733	101	68	1.18	3.99	0.30
31	366	1632780	929253	4290	626	96	68	1.06	3.99	0.27
31	367	1631703	928328	4600	774	76	54	0.78	3.05	0.26
31	368	1635635	930454	3500	466	70	75	0.32	4.45	0.07
31	369	1635410	928605	3270	407	82	68	0.72	3.99	0.18
31	370	1635253	927571	3940	482	92	89	0.64	5.39	0.12
31	371	1636550	926471	3260	330	61	55	0.40	3.12	0.13
31	372	1637577	925688	3950	545	77	56	0.78	3.19	0.24
31	373	1638618	924792	4450	544	97	83	0.78	5.32	0.15
31	374	1639618	923628	3390	277	110	93	0.95	5.99	0.16
31	375	1640328	922311	3420	270	119	101	1.12	6.19	0.18
31	376	1640724	922238	3580	374	101	82	0.97	4.92	0.20
31	377	1641776	923099	3890	418	83	90	0.41	5.45	0.08
31	378	1642718	924098	4210	509	99	101	0.63	6.19	0.10
31	379	1644196	924550	4600	493	115	96	1.10	5.85	0.19
31	380	1645495	924511	4280	425	94	85	0.75	5.12	0.15
31	381	1642470	925561	4670	525	130	140	0.80	8.79	0.09
31	382	1641649	926453	5260	614	154	153	1.19	9.65	0.12
31	383	1640406	926870	4830	812	72	81	0.28	4.85	0.06
31	384	1639235	927666	4140	588	76	83	0.34	4.99	0.07
31	385	1638668	928531	2240	361	49	49	0.20	2.72	0.07
31	386	1638064	929763	3920	572	76	103	0.04	6.32	0.01
31	387	1638278	930534	4000	623	54	59	0.17	3.39	0.05
31	388	1637347	930988	3370	514	69	58	0.55	3.32	0.17
31	389	1637010	932396	3400	420	71	75	0.34	4.45	0.08
31	390	1635492	933206	4580	711	66	64	0.39	3.72	0.10
31	391	1639820	920937	5520	638	125	111	1.12	6.85	0.16
31	392	1639683	917722	4580	496	110	101	0.90	6.19	0.15
31	393	1638452	917483	4780	517	107	95	0.92	5.79	0.16
31	394	1636585	917926	4690	598	86	121	0.01	7.52	0.00
31	395	1636282	918796	6700	729	184	185	1.44	11.79	0.12
31	396	1635354	920121	4320	442	105	123	0.45	7.65	0.06

WALNUT COVE, N. C. SCINTILLOMETER DATA

QUAD	STATION	COORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
31	397	1634071	920768	3600	431	88	86	0.59	5.19	0.11
31	398	1632962	921862	3800	484	87	70	0.81	4.12	0.20
31	399	1631873	922213	3890	529	53	44	0.37	2.39	0.16
31	400	1632927	923188	3380	544	65	45	0.65	2.45	0.27
31	401	1633773	922586	3230	446	71	58	0.60	3.32	0.18
31	402	1634888	922453	3820	543	78	62	0.71	3.59	0.20
31	403	1639339	916056	2740	335	65	45	0.65	2.45	0.27
31	404	1640487	915880	3040	396	89	86	0.62	5.19	0.12
31	405	1640250	914537	4520	515	105	115	0.57	7.12	0.08
31	406	1639970	913208	2600	303	62	55	0.43	3.12	0.14
31	407	1639247	912129	4670	477	147	129	1.38	8.05	0.17
31	408	1640884	916834	4380	629	127	87	1.53	5.25	0.29
31	409	1640942	917813	4480	610	105	84	1.04	5.05	0.21
31	410	1642348	917976	4600	591	136	79	1.87	4.72	0.40
31	411	1644078	918429	4960	557	111	98	0.97	5.99	0.16
31	412	1645479	918700	4740	597	146	87	1.99	5.25	0.38
31	413	1647058	918775	4950	610	154	101	1.97	6.19	0.32
31	414	1649217	918981	5920	616	192	120	2.61	7.45	0.35
31	415	1650934	919106	4270	506	106	83	1.08	4.99	0.22
31	416	1652089	919504	3960	375	128	96	1.42	5.85	0.24
31	417	1653369	920089	4500	427	153	96	2.03	5.85	0.35
31	418	1654799	920952	5520	628	167	102	2.28	6.25	0.36
31	419	1655750	921690	4870	557	157	118	1.79	7.32	0.24
31	420	1656122	920326	4220	489	118	76	1.47	4.52	0.33
31	421	1655606	919164	5080	568	144	107	1.64	6.59	0.25
31	422	1655579	917968	7330	768	243	144	3.50	9.05	0.39
31	423	1655215	916654	8840	982	284	157	4.30	9.92	0.43
31	424	1654485	915465	6840	739	210	124	2.99	7.72	0.39
31	425	1654522	914241	6020	741	184	119	2.43	7.39	0.33
31	426	1654527	913178	5520	701	144	82	2.02	4.92	0.41
31	427	1654645	911979	6840	922	181	109	2.51	6.72	0.37
31	428	1653401	913328	9080	1129	243	175	3.03	11.12	0.27
31	429	1652370	913141	10870	1365	315	150	5.16	9.45	0.55
31	430	1650988	913479	5920	656	191	111	2.73	6.85	0.40
31	431	1649891	914167	6510	652	213	133	2.93	8.32	0.35
31	432	1649537	915373	6310	706	210	115	3.13	7.12	0.44
31	433	1649664	916768	5900	630	154	110	1.84	6.79	0.27
31	434	1650624	918050	4390	651	104	74	1.16	4.39	0.27
31	435	1649330	918060	4870	543	132	102	1.42	6.25	0.23
31	436	1647949	918516	5170	645	119	97	1.18	5.92	0.20
31	437	1643248	917815	4280	557	122	101	1.19	6.19	0.19
31	438	1644502	916980	6340	800	185	125	2.37	7.79	0.30
31	439	1645368	915919	5680	533	205	134	2.72	8.39	0.32
31	440	1645529	914745	8410	1220	217	125	3.15	7.79	0.40
31	441	1645916	913509	6090	780	156	108	1.92	6.65	0.29
31	442	1645184	912799	6160	617	172	145	1.75	9.12	0.19
31	443	1647167	913704	6050	561	211	127	2.97	7.92	0.38
31	444	1648163	914520	5350	612	169	93	2.46	5.65	0.44
31	445	1657170	922179	4130	399	110	78	1.25	4.65	0.27
31	446	1659211	922401	5490	692	139	98	1.65	5.99	0.28
31	447	1660750	922474	4370	582	123	68	1.72	3.99	0.43
31	448	1662291	922915	5290	662	142	92	1.82	5.59	0.33
31	449	1662480	921473	5540	680	180	83	2.88	4.99	0.58
31	450	1662416	919840	6210	628	186	105	2.69	6.45	0.42
31	451	1662253	918603	6690	787	217	116	3.28	7.19	0.46
31	452	1662030	917044	6740	779	212	152	2.62	9.59	0.27

WALNUT COVE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCP5	UCPS	THCPS	UPPM	THPPM	UTH
31	453	1660973	917803	8190	928	270	163	3.87	10.32	0.37
31	454	1659547	918442	6090	575	207	115	3.06	7.12	0.43
31	455	1659222	919518	6040	804	169	111	2.19	6.85	0.32
31	456	1659345	920903	6030	643	182	114	2.46	7.05	0.35
31	457	1662217	924396	5520	572	182	100	2.67	6.12	0.44
31	458	1663146	925753	5240	637	135	98	1.56	5.99	0.26
31	459	1664282	925739	4620	485	143	78	2.05	4.65	0.44
31	460	1665033	924832	5150	669	148	83	2.10	4.99	0.42
31	461	1666001	924513	4510	588	110	61	1.51	3.52	0.43
31	462	1667062	924886	4520	520	138	104	1.54	6.39	0.24
31	463	1668319	925137	4350	548	138	79	1.92	4.72	0.41
31	464	1667466	923613	4580	526	124	110	1.11	6.79	0.16
31	465	1667747	922047	7600	893	265	137	4.14	8.59	0.48
31	466	1668283	920555	6530	685	204	134	2.70	8.39	0.32
31	467	1665825	923873	4960	581	158	69	2.56	4.05	0.63
31	468	1666740	922441	6230	660	213	117	3.17	7.25	0.44
31	469	1667377	921188	7700	893	247	113	4.06	6.99	0.58
31	470	1668037	920032	6260	759	164	99	2.25	6.05	0.37
31	471	1668124	917142	6930	831	225	116	3.48	7.19	0.48
31	472	1666608	916675	6580	708	176	155	1.69	9.79	0.17
31	473	1665196	916144	6160	583	194	137	2.41	8.59	0.28
31	474	1664307	915446	6020	652	189	126	2.45	7.85	0.31
31	475	1663074	915213	6220	565	222	108	3.53	6.65	0.53
31	476	1661866	915322	5680	616	185	119	2.46	7.39	0.33
31	477	1660723	915252	5190	649	156	81	2.33	4.85	0.48
31	478	1659589	915815	5750	766	165	96	2.32	5.85	0.40
31	479	1658249	916602	4680	576	122	64	1.75	3.72	0.47
31	480	1657494	915693	4620	604	115	68	1.52	3.99	0.38
31	481	1661283	914483	6070	591	191	130	2.44	8.12	0.30
31	482	1660286	914013	5550	714	159	87	2.31	5.25	0.44
31	483	1658892	913858	6560	935	172	111	2.26	6.85	0.33
31	484	1657688	912704	5810	702	186	105	2.69	6.45	0.42
31	485	1656247	912860	6100	823	165	98	2.29	5.99	0.38
31	486	1659152	912414	7820	839	219	159	2.68	10.05	0.27
31	487	1660541	912018	5210	651	149	89	2.03	5.39	0.38
31	488	1661268	913239	5540	582	159	109	1.98	6.72	0.29
31	489	1665109	928338	5560	674	137	100	1.58	6.12	0.26
31	490	1665016	929583	6190	801	158	118	1.82	7.32	0.25
31	491	1666053	930482	3860	424	142	86	1.91	5.19	0.37
31	492	1667573	930632	3830	392	113	88	1.17	5.32	0.22
31	493	1668381	931588	4790	578	119	96	1.20	5.85	0.20
31	494	1665008	931385	6040	778	128	145	0.68	9.12	0.07
31	495	1665035	932495	5780	671	181	144	1.98	9.05	0.22
31	496	1665183	933825	4510	548	126	69	1.78	4.05	0.44
31	497	1665104	935022	3830	423	125	84	1.52	5.05	0.30
31	498	1666681	935305	4310	509	142	100	1.70	6.12	0.28
31	499	1667877	935905	4020	462	100	73	1.08	4.32	0.25
31	500	1664336	935502	4270	463	135	96	1.59	5.85	0.27
31	501	1663364	937009	4930	664	128	91	1.49	5.52	0.27
31	502	1663055	938397	4160	480	119	85	1.36	5.12	0.27
31	503	1664148	937872	5160	645	156	93	2.14	5.65	0.38
31	504	1665631	938222	3760	432	117	71	1.53	4.19	0.36
31	505	1666629	938700	3930	568	84	64	0.83	3.72	0.22
31	506	1662367	935455	4420	513	130	90	1.56	5.45	0.29
31	507	1661925	934005	4990	524	129	146	0.68	9.19	0.07
31	508	1661581	932803	5310	614	107	113	0.65	6.99	0.09

WALNUT COVE, N. C. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
31	509	1661696	931419	2810	303	101	61	1.29	3.52	0.37
31	510	1661263	949162	4420	576	101	97	0.74	5.92	0.13
31	511	1662401	949674	3570	501	70	95	0.02	5.79	0.00
31	512	1663424	951104	3000	427	54	52	0.28	2.92	0.09
31	513	1664344	950402	2990	334	87	79	0.67	4.72	0.14
31	514	1664451	949027	3850	519	74	72	0.46	4.25	0.11
31	515	1665856	950594	4300	387	115	117	0.78	7.25	0.11
31	516	1666673	949622	4190	542	95	96	0.61	5.85	0.10
31	517	1664269	952328	3980	580	79	110	0.01	6.79	0.00
31	518	1665194	953222	3440	456	73	86	0.23	5.19	0.04
31	519	1666327	954299	3980	580	73	86	0.23	5.19	0.04
31	520	1666289	955811	3540	461	79	68	0.64	3.99	0.16
31	521	1665607	956604	5820	793	120	119	0.87	7.39	0.12
31	522	1659978	957068	5620	696	141	160	0.77	10.12	0.08
31	523	1661326	957049	4760	618	125	112	1.10	6.92	0.16
31	524	1662216	957077	3660	314	98	133	0.12	8.32	0.02
31	525	1663268	956558	2950	404	53	43	0.39	2.32	0.17
31	526	1660005	955677	5170	617	96	128	0.15	7.99	0.02
31	527	1659758	954058	5650	799	121	108	1.06	6.65	0.16
31	528	1659660	952411	3730	431	93	94	0.59	5.72	0.10
31	529	1658551	951157	3790	532	83	78	0.59	4.65	0.13

WHITMELL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
16	1	1704765	144625	5920	450	234	157	3.08	9.92	0.31
16	2	1704363	145514	4970	352	198	111	2.90	6.85	0.42
16	3	1705229	145832	7100	432	257	215	2.76	13.79	0.20
16	4	1706483	146330	4930	347	200	132	2.63	8.25	0.32
16	5	1705388	146776	6680	459	271	206	3.24	13.19	0.25
16	6	1704229	147394	5600	374	229	144	3.15	9.05	0.35
16	7	1702931	147917	5070	334	200	150	2.36	9.45	0.25
16	8	1702109	148130	6670	551	252	185	3.09	11.79	0.26
16	9	1705219	148210	5890	415	221	134	3.11	8.39	0.37
16	10	1706570	148341	5370	353	238	127	3.63	7.92	0.46
16	11	1705045	149661	6150	425	225	161	2.80	10.19	0.27
16	12	1703864	149224	8260	657	321	223	4.20	14.32	0.29
16	13	1705328	150915	6830	486	232	167	2.88	10.59	0.27
16	14	1706822	150248	7640	822	222	178	2.47	11.32	0.22
16	15	1705721	151843	7570	600	291	197	3.86	12.59	0.31
16	16	1705025	143920	6690	533	231	174	2.75	11.05	0.25
16	17	1706753	143054	4590	302	150	108	1.77	6.65	0.27
16	18	1703812	144210	6660	522	191	142	2.26	8.92	0.25
16	19	1702182	144405	7440	567	243	189	2.81	12.05	0.23
16	20	1701722	145033	5170	299	221	122	3.29	7.59	0.43
16	21	1701662	143863	6840	633	247	162	3.32	10.25	0.32
16	22	1700428	145456	7830	677	237	190	2.65	12.12	0.22
16	23	1699775	146053	5210	400	169	132	1.87	8.25	0.23
16	24	1698958	146089	5900	579	167	121	1.99	7.52	0.26
16	25	1698208	146155	7390	709	204	171	2.14	10.85	0.20
16	26	1696658	146815	6410	710	181	143	2.00	8.99	0.22
16	27	1694652	145466	13520	1270	421	346	4.78	22.52	0.21
16	28	1695164	144548	5220	506	149	108	1.75	6.65	0.26
16	29	1695915	143480	6420	537	200	144	2.45	9.05	0.27
16	30	1695790	142009	5440	553	197	138	2.46	8.65	0.28
16	31	1694828	141628	5970	694	153	121	1.65	7.52	0.22
16	32	1695483	140662	5550	489	184	120	2.42	7.45	0.32
16	33	1694364	139945	6620	528	208	197	1.84	12.59	0.15
16	34	1696744	142494	6470	548	218	146	2.86	9.19	0.31
16	35	1697464	142002	7780	609	274	207	3.30	13.25	0.25
16	36	1697978	140556	7080	470	274	231	2.94	14.85	0.20
16	37	1698735	139991	8620	768	291	241	3.20	15.52	0.21
16	38	1699508	138982	11770	1046	395	327	4.44	21.25	0.21
16	39	1700172	139326	9500	824	350	258	4.38	16.65	0.26
16	40	1700944	140603	7400	552	251	193	2.95	12.32	0.24
16	41	1701983	141823	7440	623	237	174	2.90	11.05	0.26
16	42	1702364	141057	5920	511	206	141	2.64	8.85	0.30
16	43	1702431	142688	6800	614	261	149	3.86	9.39	0.41
16	44	1701822	142677	5840	364	222	163	2.70	10.32	0.26
16	45	1700416	142692	6090	425	232	182	2.65	11.59	0.23
16	46	1703218	143841	7780	584	250	202	2.79	12.92	0.22
16	47	1699829	137860	8150	702	267	218	2.96	13.99	0.21
16	48	1701748	136772	7350	597	224	194	2.28	12.39	0.18
16	49	1702436	137300	6170	531	226	147	3.04	9.25	0.33
16	50	1702670	136577	5460	415	209	152	2.54	9.59	0.27
16	51	1699112	136774	6220	422	229	191	2.44	12.19	0.20
16	52	1698131	136488	9020	812	253	212	2.71	13.59	0.20
16	53	1697780	135754	7480	571	256	180	3.27	11.45	0.29
16	54	1697128	135747	6240	565	217	152	2.74	9.59	0.29
16	55	1696171	135826	6480	532	176	176	1.38	11.19	0.12
16	56	1695017	136164	5470	519	143	121	1.40	7.52	0.19

WHITMELL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
16	57	1693751	136206	5560	531	168	141	1.71	8.85	0.19
16	58	1696926	135253	5220	369	181	138	2.07	8.65	0.24
16	59	1695872	134384	6030	434	184	153	1.92	9.65	0.20
16	60	1695074	133147	6170	550	194	138	2.39	8.65	0.28
16	61	1694406	133494	5490	476	215	137	2.92	8.59	0.34
16	62	1693075	133916	7740	734	247	174	3.14	11.05	0.28
16	63	1692724	133340	6630	225	181	181	1.42	11.52	0.12
16	64	1693153	132015	6950	492	230	247	1.62	15.92	0.10
16	65	1692644	130383	5270	480	170	139	1.79	8.72	0.21
16	66	1693918	129002	7370	659	257	194	3.08	12.39	0.25
16	67	1693692	128350	8830	1070	212	171	2.33	10.85	0.21
16	68	1693613	127171	10990	1049	287	293	2.32	18.99	0.12
16	69	1693859	126320	10930	853	384	293	4.68	18.99	0.25
16	70	1693730	125244	11150	872	399	330	4.49	21.45	0.21
16	71	1693896	124010	10820	873	354	343	3.19	22.32	0.14
16	72	1694221	122908	10790	938	357	236	4.88	15.19	0.32
16	73	1694709	122324	9420	729	308	235	3.70	15.12	0.25
16	74	1695686	121411	14190	1193	455	391	4.93	25.52	0.19
16	75	1697079	120813	15230	1234	534	403	6.68	26.32	0.25
16	76	1697824	119856	14100	1204	505	368	6.50	23.99	0.27
16	77	1698629	119347	6650	467	219	202	2.03	12.92	0.16
16	78	1699522	119078	10510	889	355	314	3.66	20.39	0.13
16	79	1700696	118631	9550	857	274	223	3.06	14.32	0.21
16	80	1700963	120770	9640	938	289	248	3.04	15.99	0.19
16	81	1701732	117699	14080	1230	461	354	5.64	23.05	0.24
16	82	1702572	116519	8700	865	246	210	2.57	13.45	0.19
16	83	1703781	116411	12410	1075	396	341	4.25	22.19	0.19
16	84	1704691	116390	10370	1003	293	232	3.38	14.92	0.23
16	85	1705089	115910	5620	515	178	148	1.85	9.32	0.20
16	86	1704843	115019	6490	735	193	125	2.56	7.79	0.33
16	87	1704577	113976	6870	686	204	172	2.12	10.92	0.19
16	88	1703822	113248	8370	805	247	192	2.87	12.25	0.23
16	89	1702914	112849	7860	935	218	148	2.82	9.32	0.30
16	90	1702321	112086	7780	897	212	172	2.32	10.92	0.21
16	91	1704658	113217	6150	646	175	122	2.17	7.59	0.29
16	92	1704036	112322	6940	782	149	138	1.29	8.65	0.15
16	93	1705992	116303	14100	483	400	400	3.45	26.12	0.13
16	94	1701467	116236	7830	1072	178	123	2.23	7.65	0.29
16	95	1700696	115269	10080	1065	304	213	3.94	13.65	0.29
16	96	1700625	114205	9540	999	261	167	3.59	10.59	0.34
16	97	1700405	113118	8390	998	244	135	3.66	8.45	0.43
16	98	1699529	112592	10310	881	339	219	4.70	14.05	0.33
16	99	1698607	112080	9010	812	328	234	4.21	15.05	0.28
16	100	1697607	111584	10080	1060	279	220	3.22	14.12	0.23
16	101	1699786	114067	7220	781	198	140	2.46	8.79	0.28
16	102	1699875	116430	8110	812	236	172	2.90	10.92	0.27
16	103	1698899	116099	11680	1177	376	241	5.27	15.52	0.34
16	104	1698281	115384	9650	1023	272	178	3.69	11.32	0.33
16	105	1696777	114876	12080	925	441	215	7.25	13.79	0.53
16	106	1695717	114368	9880	934	293	198	3.90	12.65	0.31
16	107	1694297	114194	11910	1024	380	318	4.21	20.65	0.20
16	108	1694449	115245	11300	933	344	296	3.66	19.19	0.19
16	109	1695172	116376	9280	681	317	267	3.44	17.25	0.20
16	110	1695438	117935	11450	940	368	309	4.05	20.05	0.20
16	111	1694830	118583	7600	699	229	178	2.64	11.32	0.23
16	112	1694093	119733	8780	780	250	242	2.18	15.59	0.14

WHITMELL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECOORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
16	113	1693988	117920	7210	690	168	192	0.94	12.25	0.08
16	114	1696724	119165	7670	663	235	246	1.76	15.85	0.11
16	115	1696277	117652	8810	686	276	250	2.70	16.12	0.17
16	116	1693407	122175	7370	569	233	254	1.59	16.39	0.10
16	117	1692142	121418	10990	929	390	320	4.42	20.79	0.21
16	118	1692769	120106	5430	493	141	144	1.01	9.05	0.11
16	119	1691168	121907	10000	770	297	343	1.80	22.32	0.08
16	120	1689566	122808	9850	745	316	300	2.92	19.45	0.15
16	121	1690338	123691	7340	456	244	253	1.87	16.32	0.11
16	122	1688614	124241	12330	948	410	411	3.53	26.85	0.13
16	123	1687962	124722	6740	359	245	223	2.35	14.32	0.16
16	124	1688338	125414	8860	531	323	319	2.80	20.72	0.14
16	125	1688130	127523	6520	438	192	232	0.92	14.92	0.06
16	126	1688111	128305	6750	482	187	252	0.50	16.25	0.03
16	127	1689126	128721	5520	420	157	196	0.61	12.52	0.05
16	128	1690723	128437	7590	780	214	169	2.41	10.72	0.22
16	129	1692090	128181	7010	652	186	171	1.70	10.85	0.16
16	130	1693260	128181	6070	539	169	156	1.51	9.85	0.15
16	131	1695517	129777	8120	715	224	230	1.73	14.79	0.12
16	132	1696090	130729	5960	536	172	153	1.63	9.65	0.17
16	133	1696570	131443	6510	539	182	188	1.34	11.99	0.11
16	134	1697065	132200	5200	388	155	127	1.61	7.92	0.20
16	135	1697579	132688	7660	725	250	195	2.89	12.45	0.23
16	136	1698336	132973	4730	392	159	117	1.85	7.25	0.26
16	137	1698824	131719	5940	512	193	145	2.26	9.12	0.25
16	138	1699076	134170	8540	841	238	219	2.24	14.05	0.16
16	139	1699754	135581	6250	469	206	170	2.20	10.79	0.20
16	140	1699849	136702	6420	504	233	171	2.84	10.85	0.26
16	141	1700615	135131	8020	775	270	219	3.02	14.05	0.21
16	142	1701435	134969	5570	404	196	143	2.36	8.99	0.26
16	143	1702337	133719	5540	495	182	137	2.11	8.59	0.25
16	144	1703632	134186	5300	443	178	138	2.00	8.65	0.23
16	145	1704448	134294	6490	540	201	180	1.93	11.45	0.17
16	146	1702623	132341	11030	1009	350	258	4.38	16.65	0.26
16	147	1701418	131891	10500	844	353	278	4.15	17.99	0.23
16	148	1703946	131768	7680	654	228	246	1.59	15.85	0.10
16	149	1705385	131781	7520	506	235	258	1.58	16.65	0.09
16	150	1706108	131537	5990	486	212	155	2.57	9.79	0.26
16	151	1702273	130817	5930	520	220	117	3.34	7.25	0.46
16	152	1702089	129597	7250	606	227	177	2.61	11.25	0.23
16	153	1701326	129670	7010	626	191	174	1.77	11.05	0.16
16	154	1700486	128952	7070	545	231	192	2.48	12.25	0.20
16	155	1702317	128921	7280	584	233	164	2.95	10.39	0.28
16	156	1704159	128871	8120	709	263	201	3.12	12.85	0.24
16	157	1702481	127689	7010	444	252	227	2.46	14.59	0.17
16	158	1702854	126372	5080	352	180	134	2.11	8.39	0.25
16	159	1703046	125472	4550	280	191	117	2.64	7.25	0.36
16	160	1703339	124351	4930	367	173	166	1.46	10.52	0.14
16	161	1703205	123170	7380	565	284	203	3.60	12.99	0.28
16	162	1703683	122684	6250	381	284	141	4.54	8.85	0.51
16	163	1704782	122544	7650	554	304	145	4.97	9.12	0.54
16	164	1706060	121663	9990	987	329	210	4.59	13.45	0.34
16	165	1705865	122323	8010	864	225	155	2.89	9.79	0.30
16	166	1701930	126907	9120	745	358	273	4.35	17.65	0.25
16	167	1701152	126354	7430	508	284	220	3.35	14.12	0.24
16	168	1700481	125228	8680	693	304	220	3.83	14.12	0.27

WHITMELL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
16	169	1699335	125959	5370	360	192	179	1.72	11.39	0.15
16	170	1698180	125046	7470	547	252	271	1.79	17.52	0.10
16	171	1697859	124248	8360	592	286	283	2.44	18.32	0.13
16	172	1697718	126198	7920	707	245	226	2.30	14.52	0.16
16	173	1697124	126753	12180	1125	352	275	4.17	17.79	0.23
16	174	1696409	126851	10010	988	254	234	2.40	15.05	0.16
16	175	1696279	126350	9710	801	348	268	4.18	17.32	0.24
16	176	1695242	125008	14080	1204	433	370	4.71	24.12	0.20
16	177	1694624	125721	11510	878	374	312	4.15	20.25	0.20
16	178	1699977	124421	7460	554	270	201	3.29	12.85	0.26
16	179	1699364	123238	9460	728	299	235	3.48	15.12	0.23
16	180	1698498	122890	6100	471	190	166	1.87	10.52	0.18
16	181	1699160	122097	7310	556	235	219	2.17	14.05	0.15
16	182	1698718	120996	7230	573	220	193	2.19	12.32	0.18
16	183	1693569	113165	13040	1202	422	306	5.41	19.85	0.27
16	184	1692687	112279	10570	1152	298	250	3.23	16.12	0.20
16	185	1691325	111611	12270	1236	311	304	2.73	19.72	0.14
16	186	1690429	111681	11890	1423	259	270	1.98	17.45	0.11
16	187	1689661	110794	6880	564	187	197	1.33	12.59	0.11
16	188	1690994	112404	4450	316	177	127	2.14	7.92	0.27
16	189	1688184	110681	7490	642	229	248	1.58	15.99	0.10
16	190	1690158	109330	11090	911	377	308	4.28	19.99	0.21
16	191	1689179	108521	6800	356	219	291	0.69	18.85	0.04
16	192	1691405	110788	8710	945	215	162	2.54	10.25	0.25
16	193	1692515	109693	6650	667	186	130	2.32	8.12	0.29
16	194	1694069	108351	7250	683	216	142	2.87	8.92	0.32
16	195	1695289	108689	8870	858	227	174	2.65	11.05	0.24
16	196	1696618	108553	8580	808	294	177	4.24	11.25	0.38
16	197	1697638	108903	10870	996	342	240	4.46	15.45	0.29
16	198	1698789	109014	8740	963	235	201	2.44	12.85	0.19
16	199	1699755	108687	9740	951	285	211	3.51	13.52	0.26
16	200	1691648	112447	6680	505	192	193	1.51	12.32	0.12
16	201	1690465	113583	6120	427	230	178	2.66	11.32	0.24
16	202	1691095	114559	7880	587	270	251	2.54	16.19	0.16
16	203	1689151	113518	9890	810	324	228	4.20	14.65	0.29
16	204	1688942	114354	3290	225	118	72	1.54	4.25	0.36
16	205	1687755	113192	6010	402	181	183	1.39	11.65	0.12
16	206	1686474	112587	8480	594	286	246	3.00	15.85	0.19
16	207	1685834	112066	6260	390	217	180	2.32	11.45	0.20
16	208	1686638	110551	4970	316	184	153	1.92	9.65	0.20
16	209	1684606	111620	7350	485	240	213	2.38	13.65	0.17
16	210	1683104	111088	7930	583	265	199	3.20	12.72	0.25
16	211	1682934	112080	10490	740	331	233	4.30	14.99	0.29
16	212	1681413	111147	14160	1059	502	356	6.61	23.19	0.28
16	213	1679505	110975	8420	623	273	196	3.44	12.52	0.27
16	214	1679329	109833	5970	477	216	128	3.08	7.99	0.39
16	215	1678476	110403	2750	259	87	54	1.05	3.05	0.34
16	216	1677984	112183	8820	706	294	211	3.73	13.52	0.28
16	217	1677129	110853	8010	593	310	225	3.90	14.45	0.27
16	218	1676472	109718	10160	801	357	252	4.64	16.25	0.29
16	219	1675868	108871	16820	1228	625	427	8.53	27.92	0.31
16	220	1675147	109309	8860	651	273	235	2.85	15.12	0.19
16	221	1673965	110555	13820	1010	478	337	6.31	21.92	0.29
16	222	1674005	111761	9300	706	277	224	3.11	14.39	0.22
16	223	1673988	112727	7720	570	268	199	3.27	12.72	0.26
16	224	1673038	113732	7210	557	232	145	3.21	9.12	0.35

WHITMELL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
16	225	1671933	115353	16220	1155	520	366	6.89	23.85	0.29
16	226	1672103	116265	7910	632	237	190	2.65	12.12	0.22
16	227	1671436	117753	8360	608	287	205	3.65	13.12	0.28
16	228	1669956	117216	6850	403	264	166	3.67	10.52	0.35
16	229	1670691	119346	7540	546	234	175	2.81	11.12	0.25
16	230	1671023	121128	7120	547	211	213	1.67	13.65	0.12
16	231	1672012	121904	2770	230	87	55	1.04	3.12	0.33
16	232	1672510	123071	5950	391	177	187	1.24	11.92	0.10
16	233	1672175	123715	7710	480	220	281	0.86	18.19	0.05
16	234	1672395	124932	10960	801	350	308	3.62	19.99	0.18
16	235	1671418	125720	8420	514	277	280	2.27	18.12	0.13
16	236	1670125	126467	12790	871	446	385	4.80	25.12	0.19
16	237	1691859	134466	7850	787	224	170	2.64	10.79	0.24
16	238	1691083	135045	8450	897	194	202	1.42	12.92	0.11
16	239	1690310	135230	7130	862	185	138	2.17	8.65	0.25
16	240	1689622	136442	5920	666	172	137	1.87	8.59	0.22
16	241	1690458	136812	5890	618	180	137	2.06	8.59	0.24
16	242	1688726	137032	5960	585	161	154	1.34	9.72	0.14
16	243	1687345	136758	7140	818	162	167	1.17	10.59	0.11
16	244	1686121	136800	7780	750	233	202	2.37	12.92	0.18
16	245	1687968	136465	7320	823	186	223	0.91	14.32	0.06
16	246	1685891	136041	6200	613	174	148	1.75	9.32	0.19
16	247	1685225	136785	5410	597	153	129	1.53	8.05	0.19
16	248	1684181	135733	5650	590	164	129	1.80	8.05	0.22
16	249	1684441	137420	5800	615	134	124	1.14	7.72	0.15
16	250	1683977	138487	6450	536	193	165	1.96	10.45	0.19
16	251	1684873	138339	6580	544	199	216	1.33	13.85	0.10
16	252	1683132	137743	8130	823	230	211	2.16	13.52	0.16
16	253	1682469	137131	7470	762	221	221	1.79	14.19	0.13
16	254	1681771	136107	9660	1142	230	213	2.13	13.65	0.16
16	255	1681256	135297	8210	770	227	218	1.99	13.99	0.14
16	256	1680319	134583	7920	786	223	240	1.56	15.45	0.10
16	257	1679297	134547	8870	933	237	245	1.82	15.79	0.12
16	258	1678431	134183	13300	1113	410	400	3.70	26.12	0.14
16	259	1683185	138204	8080	799	227	184	2.50	11.72	0.21
16	260	1685221	135035	7290	570	219	240	1.46	15.45	0.09
16	261	1684348	134427	8320	755	242	252	1.84	16.25	0.11
16	262	1685020	133429	8760	798	240	210	2.42	13.45	0.18
16	263	1684258	133182	7410	574	266	236	2.66	15.19	0.18
16	264	1683383	132626	11130	914	348	359	2.80	23.39	0.12
16	265	1682239	132485	9850	674	313	377	1.68	24.59	0.07
16	266	1681165	131771	7090	500	189	240	0.73	15.45	0.05
16	267	1679995	131911	7480	560	224	256	1.34	16.52	0.08
16	268	1680788	131030	6100	398	189	191	1.47	12.19	0.12
16	269	1685879	133313	6870	601	198	230	1.10	14.79	0.07
16	270	1687306	132874	7560	636	248	214	2.56	13.72	0.19
16	271	1688188	132514	7220	576	246	217	2.46	13.92	0.18
16	272	1688667	131705	6630	458	212	208	1.77	13.32	0.13
16	273	1684538	132010	8890	810	276	187	3.65	11.92	0.31
16	274	1685382	130957	7540	644	209	246	1.12	15.85	0.07
16	275	1685820	129903	9420	739	332	234	4.30	15.05	0.29
16	276	1686944	129056	8790	561	298	275	2.86	17.79	0.16
16	277	1687266	128333	5870	340	187	251	0.51	16.19	0.03
16	278	1686611	127422	4370	275	139	152	0.84	9.59	0.09
16	279	1685702	128365	5760	346	182	198	1.19	12.65	0.09
16	280	1685352	127193	5330	316	195	168	1.96	10.65	0.18

WHITMELL, VA. SCINTILLOMETER DATA

QUAD	STATION	COORD	NCOORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
16	281	1684606	129435	10780	902	342	300	3.55	19.45	0.18
16	282	1683753	128823	7840	630	251	233	2.34	14.99	0.16
16	283	1682891	128301	8130	597	285	239	3.08	15.39	0.20
16	284	1682008	127321	6840	472	230	201	2.32	12.85	0.18
16	285	1680644	127327	8360	631	239	227	2.14	14.59	0.15
16	286	1679418	127543	8610	682	251	240	2.24	15.45	0.14
16	287	1678226	127869	8870	745	292	232	3.36	14.92	0.23
16	288	1677224	128445	7770	558	270	249	2.57	16.05	0.16
16	289	1676008	128069	8240	568	263	305	1.55	19.79	0.08
16	290	1675333	128885	9380	801	301	261	3.14	16.85	0.19
16	291	1674612	129785	10140	878	286	294	2.28	19.05	0.12
16	292	1673503	130392	9240	727	288	281	2.52	18.19	0.14
16	293	1672345	130573	8500	611	269	288	1.95	18.65	0.10
16	294	1671369	130814	7910	551	251	281	1.62	18.19	0.09
16	295	1670650	130179	7260	476	218	246	1.34	15.85	0.08
16	296	1672676	131415	8230	558	294	242	3.26	15.59	0.21
16	297	1673533	131974	6620	383	231	260	1.45	16.79	0.09
16	298	1674506	131890	7690	610	210	237	1.28	15.25	0.08
16	299	1675399	132842	10630	900	335	300	3.38	19.45	0.17
16	300	1676684	133307	16450	1375	538	461	5.90	30.19	0.20
16	301	1677831	133534	9400	811	320	279	3.33	18.05	0.18
16	302	1689274	122123	7570	586	227	254	1.44	16.39	0.09
16	303	1689852	121066	9130	615	305	367	1.64	23.92	0.07
16	304	1690800	120415	7870	522	219	277	0.90	17.92	0.05
16	305	1688880	121577	10120	775	305	287	2.84	18.59	0.15
16	306	1688384	120597	6800	435	233	212	2.22	13.59	0.16
16	307	1687632	119912	9450	725	317	325	2.56	21.12	0.12
16	308	1686577	119434	8540	655	276	331	1.47	21.52	0.07
16	309	1687152	118509	7080	570	196	231	1.03	14.85	0.07
16	310	1685975	120113	7020	643	197	231	1.06	14.85	0.07
16	311	1685890	120950	10550	872	313	326	2.45	21.19	0.12
16	312	1686518	121819	7240	557	163	233	0.20	14.99	0.01
16	313	1687837	122028	8750	557	283	331	1.64	21.52	0.08
16	314	1689306	120398	9560	648	319	343	2.34	22.32	0.10
16	315	1689597	119279	8570	654	269	252	2.50	16.25	0.15
16	316	1690871	118052	6790	458	215	240	1.36	15.45	0.09
16	317	1684286	120725	10340	998	270	336	1.25	21.85	0.06
16	318	1683355	121237	10440	918	309	374	1.63	24.39	0.07
16	319	1682290	120926	8970	593	270	367	0.78	23.92	0.03
16	320	1681182	121308	7510	735	182	237	0.60	15.25	0.04
16	321	1681541	122064	6560	488	196	246	0.81	15.85	0.05
16	322	1680884	120272	8700	696	235	285	1.17	18.45	0.06
16	323	1681164	119373	7490	537	217	254	1.20	16.39	0.07
16	324	1681285	118305	8300	572	272	308	1.72	19.99	0.09
16	325	1681396	117110	8960	590	330	336	2.71	21.85	0.12
16	326	1681547	116164	6690	439	230	236	1.79	15.19	0.12
16	327	1680789	115463	10910	918	316	322	2.58	20.92	0.12
16	328	1680073	116195	7560	611	230	247	1.62	15.92	0.10
16	329	1679688	114745	7350	496	231	247	1.64	15.92	0.10
16	330	1678757	113574	7470	501	264	255	2.33	16.45	0.14
16	331	1680502	121318	7790	620	221	260	1.20	16.79	0.07
16	332	1679001	121372	6360	546	190	206	1.26	13.19	0.10
16	333	1679162	122380	5300	543	132	158	0.58	9.99	0.06
16	334	1677762	120620	5950	521	197	185	1.75	11.79	0.15
16	335	1676389	120338	5200	416	149	170	0.81	10.79	0.08
16	336	1675250	120125	5010	367	158	170	1.03	10.79	0.10

WHITMELL, VA. SCINTILLOMETER DATA

QUAD	STATION	ECORD	NCORD	TOTAL	KCPS	UCPS	THCPS	UPPM	THPPM	UTH
16	337	1674746	120833	7940	659	261	256	2.24	16.52	0.14
16	338	1673787	121104	5460	475	181	186	1.35	11.85	0.11
16	339	1672823	121399	7080	636	240	195	2.65	12.45	0.21
16	340	1675442	121319	9250	746	305	270	3.10	17.45	0.18
16	341	1675494	122510	5390	426	174	150	1.72	9.45	0.18
16	342	1674456	123104	6500	523	215	186	2.18	11.85	0.18
16	343	1675359	123502	5550	382	140	222	0.00	14.25	0.00
16	344	1675263	124919	4900	303	153	187	0.65	11.92	0.05
16	345	1674282	119430	4780	331	129	148	0.65	9.32	0.07
16	346	1673182	118891	6580	558	210	220	1.54	14.12	0.11
16	347	1673326	118043	2200	147	75	57	0.71	3.25	0.22
16	348	1671747	118131	5150	448	154	156	1.14	9.85	0.12
16	349	1672372	113364	6600	520	214	179	2.26	11.39	0.20
16	350	1671506	113180	7320	640	205	196	1.78	12.52	0.14
16	351	1671276	112146	6600	573	206	170	2.20	10.79	0.20
16	352	1669987	112433	5000	459	149	119	1.58	7.39	0.21

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APPENDIX B
SCINTILLOMETER MAPS

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AXTON, VA

AYERSVILLE. N. C.

BELEWS CREEK, N. C.

BETHANY. N. C.

BROOKNEAL, VA.

BROSVILLE, VA.-N.C.

CONCORD, VA.

DANBURY, N. C.

DANVILLE, VA.-N.C.

GLADYS, 7A.

GRETNA, VA.

JAVA. VA.

KING, N. C.

LONG ISLAND. VA.

MAYODAN, N. C.

MIKE, VA.

MOUNT HERMON, VA.

MT. AIRY, VA.

NW EDEN, N.C.-VA.

PRICE VA. - N. C.

RED HOUSE, VA.

REPUBLICAN GROVE, VA.

RUFFIN, N. C.

RURAL HALL. N. C.

SE EDEN. N. C.

STRAIGHTSTONE, VA.

SW EDEN, N. C.

WALNUT COVE, N. C.

LEGEND:

SYMBOL	THORIUM CON. RANGE.	PERCENTILE RANGE.....
★	> 26.72	> 99.5
◆	21.99 TO 26.72	99.5 TO 99.8
●	19.46 TO 21.99	99.4 TO 99.6
⊙	18.59 TO 19.46	91.9 TO 96.4
⊖	13.26 TO 18.59	94.1 TO 91.9
⊕	11.12 TO 13.26	72.6 TO 84.1
⊗	8.26 TO 11.12	67.9 TO 72.6
⊘	7.72 TO 8.26	42.1 TO 67.9
⊙	6.39 TO 7.72	27.4 TO 42.1
○	5.19 TO 6.39	15.9 TO 27.4
○	4.19 TO 5.19	9.1 TO 15.9
○	3.32 TO 4.19	3.6 TO 9.1
○	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	

AXTON, VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	>99.5
●	21.98 TO 26.72	99.5 TO 99.5
⦿	19.45 TO 21.98	96.4 TO 99.5
⊙	16.59 TO 19.45	91.9 TO 96.4
⊗	13.25 TO 16.59	84.1 TO 91.9
⊕	11.12 TO 13.25	72.5 TO 84.1
⊖	9.25 TO 11.12	57.9 TO 72.5
⊗	7.72 TO 9.25	42.1 TO 57.9
⊕	6.39 TO 7.72	27.4 TO 42.1
⊖	5.19 TO 6.39	15.9 TO 27.4
⊗	4.19 TO 5.19	8.1 TO 15.9
⊕	3.32 TO 4.19	3.0 TO 8.1
⊖	2.65 TO 3.32	1.4 TO 3.0
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

AYERSVILLE, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	>99.6
◆	21.98 TO 26.72	99.6 TO 99.6
●	18.46 TO 21.98	98.4 TO 99.6
⊙	15.59 TO 18.46	91.9 TO 98.4
⊕	12.25 TO 15.59	84.1 TO 91.9
⊗	11.12 TO 12.25	72.6 TO 84.1
⊖	9.25 TO 11.12	57.9 TO 72.6
⊙	7.72 TO 9.25	42.1 TO 57.9
⊕	6.38 TO 7.72	27.4 TO 42.1
⊗	5.19 TO 6.38	15.9 TO 27.4
⊖	4.19 TO 5.19	8.1 TO 15.9
○	3.32 TO 4.19	3.6 TO 8.1
◊	2.65 TO 3.32	1.4 TO 3.6
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

BELEWS CREEK, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.98 TO 26.72	98.6 TO 99.5
●	18.45 TO 21.98	95.4 TO 98.6
⊙	15.58 TO 18.45	91.9 TO 95.4
⊗	13.25 TO 15.58	84.1 TO 91.9
⊕	11.12 TO 13.25	72.6 TO 84.1
⊖	9.26 TO 11.12	57.9 TO 72.6
⊗	7.72 TO 9.26	42.1 TO 57.9
⊕	6.38 TO 7.72	27.4 TO 42.1
⊖	5.18 TO 6.38	15.8 TO 27.4
○	4.18 TO 5.18	8.1 TO 15.8
◊	3.32 TO 4.18	3.8 TO 8.1
×	2.65 TO 3.32	1.4 TO 3.8
•	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

BETHANY, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 28.72	>99.5
◆	21.89 TO 28.72	99.5 TO 99.9
●	18.46 TO 21.89	99.4 TO 99.9
⊙	15.59 TO 18.46	91.9 TO 99.4
⊗	13.26 TO 15.59	84.1 TO 91.9
⊕	11.12 TO 13.26	72.6 TO 84.1
⊖	9.26 TO 11.12	57.8 TO 72.6
⊗	7.72 TO 9.26	42.1 TO 57.8
⊕	6.39 TO 7.72	27.4 TO 42.1
⊖	5.19 TO 6.39	15.9 TO 27.4
○	4.19 TO 5.19	9.1 TO 15.9
◊	3.32 TO 4.19	3.6 TO 9.1
◊	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	

BLAIRS, VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 28.72	> 99.5
◆	21.98 TO 28.72	98.5 TO 99.5
⊗	18.45 TO 21.98	95.4 TO 98.5
⊙	15.50 TO 18.45	91.0 TO 95.4
⊖	13.25 TO 15.50	84.1 TO 91.0
⊕	11.12 TO 13.25	72.8 TO 84.1
⊗	9.25 TO 11.12	57.0 TO 72.8
⊙	7.72 TO 9.25	42.1 TO 57.0
⊖	6.19 TO 7.72	27.4 TO 42.1
⊕	5.10 TO 6.19	15.0 TO 27.4
○	4.10 TO 5.10	8.1 TO 15.0
○	3.32 TO 4.10	3.0 TO 8.1
○	2.85 TO 3.32	1.4 TO 3.0
x	< 2.85	< 1.4
•	BELOW DETECTION LIMIT	—

BROOKNEAL, VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 25.72	>88.5
◆	21.99 TO 25.72	98.6 TO 98.6
●	18.46 TO 21.99	96.4 TO 96.6
⊙	16.68 TO 18.46	91.9 TO 96.4
⊗	13.26 TO 16.68	84.1 TO 91.9
⊕	11.12 TO 13.26	72.6 TO 84.1
⊖	9.26 TO 11.12	67.9 TO 72.6
⊗	7.72 TO 9.26	42.1 TO 67.9
⊕	6.38 TO 7.72	27.4 TO 42.1
⊖	5.19 TO 6.38	16.9 TO 27.4
○	4.19 TO 5.19	8.1 TO 16.9
◊	3.32 TO 4.19	3.6 TO 8.1
◊	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	

CHATHAM, VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.58 TO 26.72	93.8 TO 99.5
●	18.46 TO 21.58	96.4 TO 99.6
⊙	15.59 TO 18.46	91.9 TO 96.4
⊖	13.26 TO 15.59	84.1 TO 91.9
⊕	11.12 TO 13.26	72.6 TO 84.1
⊗	9.25 TO 11.12	67.4 TO 72.6
⊘	7.72 TO 9.25	42.1 TO 67.4
⊙	6.39 TO 7.72	27.4 TO 42.1
○	5.19 TO 6.39	15.9 TO 27.4
○	4.19 TO 5.19	8.1 TO 15.9
○	3.32 TO 4.19	3.6 TO 8.1
○	2.65 TO 3.32	1.4 TO 3.6
x	< 2.65	< 1.4
☆	SILUR DETECTION LIMIT	

CONCORD, VA.
THORIUM PPM

LEGEND:

SIDRDL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.68 TO 26.72	99.5 TO 99.5
●	18.46 TO 21.68	99.4 TO 99.5
⊙	15.58 TO 18.46	91.9 TO 99.4
⊖	13.26 TO 15.58	84.1 TO 91.9
⊗	11.12 TO 13.26	72.6 TO 84.1
⊕	9.26 TO 11.12	57.9 TO 72.6
⊘	7.72 TO 9.26	42.1 TO 57.9
⊙	6.38 TO 7.72	27.4 TO 42.1
○	5.18 TO 6.38	15.9 TO 27.4
○	4.18 TO 5.18	8.1 TO 15.9
○	3.32 TO 4.18	3.6 TO 8.1
○	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	

DANBURY, N. C.
THORIUM PPM

DANVILLE, VA.-N.C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	>99.5
◆	21.89 TO 26.72	99.5 TO 99.8
●	18.45 TO 21.89	98.4 TO 99.8
⊙	15.58 TO 18.45	91.8 TO 98.4
⊗	13.25 TO 15.58	84.1 TO 91.8
⊕	11.12 TO 13.25	72.8 TO 84.1
⊖	9.26 TO 11.12	57.8 TO 72.8
⊗	7.72 TO 9.26	42.1 TO 57.8
⊕	6.38 TO 7.72	27.4 TO 42.1
⊖	5.19 TO 6.38	15.9 TO 27.4
⊗	4.19 TO 5.19	8.1 TO 15.9
⊕	3.32 TO 4.19	3.6 TO 8.1
○	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	THORIUM CON. RANGE	PERCENTILE RANGE
★	> 26.72	>99.5
◆	21.88 TO 26.72	98.6 TO 99.5
●	19.45 TO 21.88	96.4 TO 98.6
⊙	18.58 TO 19.45	91.9 TO 96.4
⊗	15.25 TO 18.58	84.1 TO 91.9
⊕	11.12 TO 15.25	72.8 TO 84.1
⊖	8.25 TO 11.12	67.9 TO 72.8
⊗	7.72 TO 8.25	42.1 TO 67.9
⊕	6.38 TO 7.72	27.4 TO 42.1
⊖	5.18 TO 6.38	15.8 TO 27.4
⊗	4.18 TO 5.18	8.1 TO 15.8
⊕	3.32 TO 4.18	3.8 TO 8.1
⊖	2.85 TO 3.32	1.4 TO 3.8
x	< 2.85	< 1.4
+	BELOW DETECTION LIMIT	

DRAPER, VA.-N.C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.88 TO 26.72	99.5 TO 99.5
⊙	18.48 TO 21.88	99.5 TO 99.5
⊗	16.58 TO 18.48	91.9 TO 96.4
⊕	13.28 TO 16.58	84.1 TO 91.9
⊖	11.12 TO 13.28	72.6 TO 84.1
⊗	8.28 TO 11.12	57.8 TO 72.6
⊕	7.72 TO 8.28	42.1 TO 57.8
⊖	6.38 TO 7.72	27.4 TO 42.1
⊗	5.18 TO 6.38	15.9 TO 27.4
⊕	4.18 TO 5.18	8.1 TO 15.9
⊖	3.32 TO 4.18	3.6 TO 8.1
○	2.68 TO 3.32	1.4 TO 3.6
x	< 2.68	< 1.4
•	BELOW DETECTION LIMIT	

ELLISBORO, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	>99.5
◆	21.99 TO 26.72	99.5 TO 99.5
⊕	18.46 TO 21.99	96.4 TO 99.5
⊗	15.59 TO 18.46	91.9 TO 96.4
⊙	13.26 TO 15.59	84.1 TO 91.9
⊖	11.12 TO 13.26	72.6 TO 84.1
⊗	9.25 TO 11.12	57.8 TO 72.6
⊕	7.72 TO 9.25	42.1 TO 57.8
⊙	6.39 TO 7.72	27.4 TO 42.1
⊖	5.19 TO 6.39	15.9 TO 27.4
⊗	4.19 TO 5.19	8.1 TO 15.9
⊕	3.32 TO 4.19	3.6 TO 8.1
⊙	2.65 TO 3.32	1.4 TO 3.6
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

GLADYS, VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	>99.5
◆	21.98 TO 26.72	99.5 TO 99.9
●	18.48 TO 21.98	99.4 TO 99.8
⊙	15.88 TO 18.48	91.9 TO 98.4
⊕	13.38 TO 15.88	84.1 TO 91.9
⊗	11.12 TO 13.38	72.9 TO 84.1
⊖	9.28 TO 11.12	57.8 TO 72.9
⊙	7.72 TO 9.28	42.1 TO 57.8
⊕	6.38 TO 7.72	27.4 TO 42.1
⊗	5.18 TO 6.38	15.9 TO 27.4
⊖	4.18 TO 5.18	8.1 TO 15.9
○	3.32 TO 4.18	3.8 TO 8.1
◊	2.88 TO 3.32	1.4 TO 3.8
x	< 2.88	< 1.4
+	BELOW DETECTION LIMIT	

GRETNA, VA.
THORIUM PPM

LEGEND.

SYMBOL	THORIUM CON. RANGE	PERCENTILE RANGE
★	> 26.72	> 98.6
◆	21.99 TO 26.72	98.6 TO 98.6
●	18.46 TO 21.99	98.4 TO 98.6
⊙	16.60 TO 18.46	91.9 TO 96.4
⊖	13.26 TO 16.60	84.1 TO 91.9
⊕	11.12 TO 13.26	72.6 TO 84.1
⊗	9.26 TO 11.12	67.9 TO 72.6
⊘	7.72 TO 9.26	42.1 TO 67.9
⊙	6.38 TO 7.72	27.4 TO 42.1
○	5.19 TO 6.38	16.9 TO 27.4
○	4.19 TO 5.19	8.1 TO 16.9
○	3.32 TO 4.19	3.6 TO 8.1
○	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	—

JAVA, VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CON. RANGE	PERCENTILE RANGE
★	> 35.72	> 99.5
◆	31.00 TO 35.72	99.5 TO 99.9
●	19.46 TO 31.00	99.4 TO 99.9
●	16.90 TO 19.46	91.9 TO 99.4
⊙	13.25 TO 16.90	84.1 TO 91.9
⊙	11.12 TO 13.25	72.6 TO 84.1
⊙	8.35 TO 11.12	57.8 TO 72.6
⊙	7.72 TO 8.35	43.1 TO 57.8
⊙	6.90 TO 7.72	27.4 TO 43.1
⊙	5.19 TO 6.90	15.9 TO 27.4
⊙	4.19 TO 5.19	9.1 TO 15.9
⊙	3.32 TO 4.19	3.8 TO 9.1
⊙	2.65 TO 3.32	1.4 TO 3.8
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

KING, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.99 TO 26.72	98.6 TO 99.5
●	18.46 TO 21.99	96.4 TO 98.6
⊙	16.58 TO 18.46	91.9 TO 96.4
⊖	13.25 TO 16.58	84.1 TO 91.9
⊕	11.12 TO 13.25	72.6 TO 84.1
⊗	9.25 TO 11.12	57.9 TO 72.6
⊘	7.72 TO 9.25	42.1 TO 57.9
⊙	6.39 TO 7.72	27.4 TO 42.1
⊖	5.19 TO 6.39	15.9 TO 27.4
⊕	4.19 TO 5.19	8.1 TO 15.9
⊗	3.32 TO 4.19	3.6 TO 8.1
⊘	2.65 TO 3.32	1.4 TO 3.6
×	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

LONG ISLAND, VA.
THORIUM PPM

LEGEND:

SYMBOL THORIUM
CON. RANGE.

★	> 26.72	>99.5
◆	21.99 TO 26.72	99.6 TO 99.9
●	18.46 TO 21.99	95.4 TO 99.5
⊙	15.59 TO 18.46	91.0 TO 95.3
⊖	13.25 TO 15.59	84.1 TO 90.9
⊗	11.10 TO 13.25	72.6 TO 84.1
⊕	9.25 TO 11.10	57.9 TO 72.6
⊖	7.72 TO 9.25	42.1 TO 57.9
⊗	6.39 TO 7.72	27.4 TO 42.1
⊕	5.19 TO 6.39	15.9 TO 27.4
⊖	4.19 TO 5.19	8.1 TO 15.9
⊗	3.32 TO 4.19	3.6 TO 8.1
⊕	2.68 TO 3.32	1.4 TO 3.6
x	< 2.68	< 1.4

BELOW
DETECTION LIMIT

MAYODAN, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CON. RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.99 TO 26.72	99.5 TO 99.9
●	18.45 TO 21.99	99.9 TO 99.9
⊙	16.59 TO 18.45	91.8 TO 99.9
⊕	13.26 TO 16.59	84.1 TO 91.8
⊗	11.12 TO 13.26	72.5 TO 84.1
⊖	9.26 TO 11.12	67.9 TO 72.5
⊙	7.72 TO 9.26	42.1 TO 67.9
○	6.39 TO 7.72	27.4 TO 42.1
○	5.19 TO 6.39	16.9 TO 27.4
○	4.19 TO 5.19	8.1 TO 16.9
○	3.32 TO 4.19	3.8 TO 8.1
○	2.65 TO 3.32	1.4 TO 3.8
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

MT. AIRY, VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.99 TO 26.72	99.6 TO 99.9
●	18.46 TO 21.99	96.4 TO 99.6
⊙	15.99 TO 18.46	91.9 TO 96.4
⊖	13.26 TO 15.99	84.1 TO 91.9
⊕	11.12 TO 13.26	72.6 TO 84.1
⊗	9.26 TO 11.12	67.9 TO 72.6
⊙	7.72 TO 9.26	42.1 TO 67.9
⊖	6.38 TO 7.72	27.4 TO 42.1
⊕	5.19 TO 6.38	15.9 TO 27.4
⊗	4.19 TO 5.19	8.1 TO 15.9
○	3.32 TO 4.19	3.6 TO 8.1
×	2.66 TO 3.32	1.4 TO 3.6
•	< 2.66	< 1.4
•	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	23.90 TO 26.72	96.0 TO 99.5
●	18.46 TO 23.90	96.4 TO 96.5
⊙	15.60 TO 18.46	91.9 TO 96.4
⊖	13.28 TO 15.60	84.1 TO 91.9
⊕	11.12 TO 13.28	72.6 TO 84.1
⊗	9.25 TO 11.12	57.9 TO 72.6
⊘	7.72 TO 9.25	42.1 TO 57.9
⊙	6.39 TO 7.72	27.4 TO 42.1
○	5.19 TO 6.39	15.9 TO 27.4
○	4.19 TO 5.19	8.1 TO 15.9
○	3.32 TO 4.19	3.6 TO 8.1
○	2.65 TO 3.32	1.4 TO 3.6
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

NW EDEN, N.C.-VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.59 TO 26.72	99.5 TO 99.5
●	19.45 TO 21.59	96.4 TO 99.5
⊙	16.59 TO 19.45	91.9 TO 96.4
⊖	13.25 TO 16.59	84.1 TO 91.9
⊗	11.12 TO 13.25	72.6 TO 84.1
⊕	9.25 TO 11.12	57.9 TO 72.6
⊙	7.72 TO 9.25	42.1 TO 57.9
⊖	6.39 TO 7.72	27.4 TO 42.1
⊗	5.19 TO 6.39	15.9 TO 27.4
⊕	4.19 TO 5.19	8.1 TO 15.9
○	3.32 TO 4.19	3.6 TO 8.1
◊	2.65 TO 3.32	1.4 TO 3.6
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

PRICE VA. - N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	99.5
◆	21.99 TO 26.72	90.5 TO 99.5
●	16.48 TO 21.99	80.4 TO 90.5
⊙	15.59 TO 16.48	81.0 TO 86.4
⊗	13.26 TO 15.59	84.1 TO 91.9
⊕	11.12 TO 13.26	72.6 TO 84.1
⊖	9.26 TO 11.12	67.9 TO 72.6
⊗	7.72 TO 9.26	42.1 TO 67.9
⊕	6.38 TO 7.72	27.4 TO 42.1
⊖	5.19 TO 6.38	16.9 TO 27.4
⊗	4.19 TO 5.19	8.1 TO 16.9
⊕	3.32 TO 4.19	3.6 TO 8.1
○	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	

RED HOUSE, VA.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.99 TO 26.72	96.6 TO 99.5
●	16.46 TO 21.99	96.4 TO 96.5
⊙	15.69 TO 16.46	91.9 TO 96.4
⊖	13.25 TO 15.69	84.1 TO 91.9
⊕	11.12 TO 13.25	72.6 TO 84.1
⊗	9.25 TO 11.12	67.9 TO 72.6
⊙	7.72 TO 9.25	42.1 TO 67.9
⊖	6.36 TO 7.72	27.4 TO 42.1
⊕	5.19 TO 6.36	15.9 TO 27.4
⊗	4.19 TO 5.19	8.1 TO 15.9
○	3.32 TO 4.19	3.6 TO 8.1
◊	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	

REPUBLICAN GROVE, VA.
THORIUM PPM

LEGEND:

SYMBOL	THOR. PPM CON. RANGE	PERCENTILE RANGE
★	21.00 TO 26.72	98.0 TO 98.8
◆	10.40 TO 11.90	90.4 TO 90.8
●	15.50 TO 16.45	91.9 TO 96.4
⊙	12.25 TO 15.50	84.1 TO 91.9
⊗	11.12 TO 13.25	72.6 TO 84.1
⊕	9.25 TO 11.12	57.9 TO 72.6
⊖	7.72 TO 9.25	42.1 TO 57.9
⊗	5.30 TO 7.72	27.4 TO 42.1
⊕	5.10 TO 6.30	15.9 TO 27.4
⊖	4.10 TO 5.10	8.1 TO 15.9
○	3.32 TO 4.10	3.6 TO 8.1
◊	2.65 TO 3.32	1.4 TO 3.6
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

RUFFIN, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 26.72	>99.5
◆	21.89 TO 26.72	99.5 TO 99.5
●	18.46 TO 21.89	99.4 TO 99.5
⊙	15.68 TO 18.46	91.8 TO 99.4
⊕	13.25 TO 15.68	84.1 TO 91.8
⊗	11.12 TO 13.25	72.6 TO 84.1
⊖	9.25 TO 11.12	57.9 TO 72.6
⊙	7.72 TO 9.25	42.1 TO 57.9
⊕	6.39 TO 7.72	27.4 TO 42.1
⊗	5.19 TO 6.39	15.9 TO 27.4
⊖	4.19 TO 5.19	9.1 TO 15.9
⊙	3.32 TO 4.19	3.6 TO 9.1
⊕	2.65 TO 3.32	1.4 TO 3.6
x	< 2.65	< 1.4
+	BELOW DETECTION LIMIT	

RURAL HALL, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CONCENTRATION	PERCENTILE RANGE
★	> 26.72	>99.5
◆	21.99 TO 26.72	98.6 TO 99.5
●	18.46 TO 21.99	96.4 TO 98.6
◐	16.70 TO 18.46	91.9 TO 96.4
◑	13.23 TO 16.70	84.1 TO 91.9
◒	11.12 TO 13.23	72.6 TO 84.1
◓	9.26 TO 11.12	57.9 TO 72.6
◔	7.72 TO 9.26	42.1 TO 57.9
◕	6.59 TO 7.72	27.4 TO 42.1
◖	5.19 TO 6.59	15.9 TO 27.4
◗	4.19 TO 5.19	9.1 TO 15.9
◘	3.32 TO 4.19	3.6 TO 9.1
○	2.55 TO 3.32	1.4 TO 3.6
x	< 2.55	< 1.4
+	BELOW DETECTION LIMIT	

SE EDEN, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 26.72	> 99.5
◆	21.99 TO 26.72	98.6 TO 99.5
●	18.46 TO 21.99	96.4 TO 98.6
⊙	16.59 TO 18.46	91.3 TO 96.4
⊖	13.26 TO 16.59	84.1 TO 91.3
⊕	11.12 TO 13.26	72.6 TO 84.1
⊗	9.26 TO 11.12	67.9 TO 72.6
⊘	7.72 TO 9.26	42.1 TO 67.9
⊙	6.38 TO 7.72	27.4 TO 42.1
⊖	5.19 TO 6.38	16.9 TO 27.4
⊕	4.19 TO 5.19	8.1 TO 16.9
⊗	3.32 TO 4.19	3.6 TO 8.1
⊘	2.66 TO 3.32	1.4 TO 3.6
○	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	

SW EDEN, N. C.
THORIUM PPM

LEGEND:

SIGNAL	THORIUM PPM RANGE	PERCENTILE RANGE
★	> 20.72	>99.5
●	21.00 TO 20.72	99.5 TO 99.0
●	19.45 TO 21.00	99.4 TO 99.0
●	18.80 TO 19.45	91.8 TO 99.4
●	13.20 TO 18.80	84.1 TO 91.8
○	11.12 TO 13.20	72.8 TO 84.1
○	9.25 TO 11.12	57.9 TO 72.8
○	7.70 TO 9.25	42.1 TO 57.9
○	6.30 TO 7.70	27.4 TO 42.1
○	5.10 TO 6.30	15.9 TO 27.4
○	4.10 TO 5.10	9.1 TO 15.9
○	3.32 TO 4.10	3.6 TO 9.1
○	2.60 TO 3.32	1.4 TO 3.6
x	< 2.60	< 1.4
+	BELOW DETECTION LIMIT	

SPRING GARDEN, VA.
THORIUM PPM

STRAIGHTSTONE, VA.
THORIUM PPM

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	>99.5
◆	21.99 TO 26.72	99.5 TO 99.5
●	18.46 TO 21.99	99.4 TO 99.8
⊙	15.59 TO 18.46	91.9 TO 96.4
⊕	13.26 TO 15.59	84.1 TO 91.9
⊗	11.12 TO 13.26	72.6 TO 84.1
⊖	9.26 TO 11.12	57.9 TO 72.6
⊙	7.72 TO 9.26	42.1 TO 57.9
⊕	6.39 TO 7.72	27.4 TO 42.1
⊗	5.19 TO 6.39	16.9 TO 27.4
⊖	4.19 TO 5.19	8.1 TO 16.9
○	3.32 TO 4.19	3.6 TO 8.1
◊	2.66 TO 3.32	1.4 TO 3.6
x	< 2.66	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	THORIUM CONC. RANGE	PERCENTILE RANGE
★	> 26.72	> 99.6
◆	21.68 TO 26.72	88.6 TO 99.6
●	19.45 TO 21.68	86.4 TO 88.6
⊙	16.88 TO 19.45	81.8 TO 86.4
⊗	13.28 TO 16.88	64.1 TO 81.8
⊕	11.18 TO 13.28	72.8 TO 64.1
⊖	8.26 TO 11.18	67.8 TO 72.8
⊗	7.72 TO 8.26	42.1 TO 67.8
⊕	6.38 TO 7.72	27.4 TO 42.1
⊖	5.18 TO 6.38	16.8 TO 27.4
○	4.18 TO 5.18	9.1 TO 16.8
◊	3.32 TO 4.18	3.6 TO 9.1
×	2.68 TO 3.32	1.4 TO 3.6
+	< 2.68	< 1.4
+	BELOW DETECTION LIMIT	

WALKERTOWN, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CON. RANGE	PERCENTILE RANGE
★	> 26.72	> 99.6
◆	21.00 TO 26.72	99.6 TO 99.9
●	18.48 TO 21.00	99.4 TO 99.8
⦿	16.50 TO 18.48	91.8 TO 99.4
⊙	13.28 TO 16.50	84.1 TO 91.8
⊖	11.12 TO 13.28	72.8 TO 84.1
⦿	9.28 TO 11.12	67.8 TO 72.8
⊖	7.72 TO 9.28	42.1 TO 67.8
⦿	6.30 TO 7.72	27.4 TO 42.1
⊖	5.10 TO 6.30	16.8 TO 27.4
⦿	4.10 TO 5.10	8.1 TO 16.8
⊖	3.32 TO 4.10	3.6 TO 8.1
●	2.06 TO 3.32	1.4 TO 3.6
x	< 2.06	< 1.4
•	BELOW DETECTION LIMIT	

WALNUT COVE, N. C.
THORIUM PPM

LEGEND:

SYMBOL	THORIUM CON. RANGE	PERCENTILE RANGE
★	> 28.72	> 99.6
◆	21.86 TO 26.72	88.6 TO 99.6
●	18.48 TO 21.86	58.4 TO 88.6
⊙	16.69 TO 18.48	51.9 TO 58.4
⊙	13.26 TO 16.69	84.1 TO 91.9
⊙	11.12 TO 13.26	72.6 TO 84.1
⊙	9.26 TO 11.12	67.9 TO 72.6
⊙	7.72 TO 9.26	42.1 TO 67.9
⊙	6.39 TO 7.72	27.4 TO 42.1
⊙	5.16 TO 6.39	16.9 TO 27.4
⊙	4.19 TO 5.16	8.1 TO 16.9
⊙	3.32 TO 4.19	3.6 TO 8.1
⊙	2.66 TO 3.32	1.4 TO 3.6
×	< 2.66	< 1.4
+	BELOW DETECTION LIMIT	

WHITMELL, VA.
THORIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.9
●	5.00 TO 6.07	96.4 TO 99.5
⊙	4.12 TO 5.00	91.5 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.5
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.6
⊘	2.01 TO 2.38	42.1 TO 57.9
⊙	1.67 TO 2.01	27.4 TO 42.1
⊖	1.36 TO 1.67	15.9 TO 27.4
⊕	1.07 TO 1.36	9.1 TO 15.9
⊗	0.78 TO 1.07	3.6 TO 9.1
⊘	0.48 TO 0.78	1.4 TO 3.6
×	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

APPOMATTOX. VA.
URANIUM PPM

LEGEND:

SIGNAL	URANIUM CONC. RANGE	PERCENTAGE RANGE
★	> 7.62	> 99.5
◆	6.07 TO 7.62	98.6 TO 99.5
●	4.89 TO 6.07	90.4 TO 98.6
⊙	4.12 TO 4.89	81.9 TO 90.4
⊖	3.44 TO 4.12	64.1 TO 81.9
⊗	2.67 TO 3.44	72.6 TO 84.1
⊕	2.39 TO 2.67	67.9 TO 72.6
⊙	2.01 TO 2.39	42.1 TO 67.9
⊖	1.67 TO 2.01	27.4 TO 42.1
⊕	1.38 TO 1.67	16.9 TO 27.4
⊙	1.07 TO 1.38	9.1 TO 16.9
⊖	0.79 TO 1.07	3.6 TO 9.1
⊕	0.49 TO 0.79	1.4 TO 3.6
×	< 0.49	< 1.4
+	BELOW DETECTION LIMIT	

AXTON, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.62	>99.5
●	6.07 TO 7.62	99.5 TO 99.9
⊙	5.00 TO 6.07	96.4 TO 99.9
⊙	4.12 TO 5.00	91.9 TO 96.4
⊙	3.44 TO 4.12	84.1 TO 91.9
⊙	2.87 TO 3.44	72.6 TO 84.1
⊙	2.39 TO 2.87	67.9 TO 72.6
⊙	2.01 TO 2.39	42.1 TO 67.9
⊙	1.67 TO 2.01	27.4 TO 42.1
⊙	1.36 TO 1.67	16.9 TO 27.4
⊙	1.07 TO 1.36	8.1 TO 16.9
○	0.79 TO 1.07	3.6 TO 8.1
○	0.48 TO 0.79	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

AYERSVILLE, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.53	>99.5
◆	6.07 TO 7.52	99.5 TO 99.9
⊙	5.08 TO 6.07	99.4 TO 99.9
●	4.18 TO 5.08	91.8 TO 99.4
⊗	3.44 TO 4.18	84.1 TO 91.8
⊕	2.67 TO 3.44	72.6 TO 84.1
⊖	2.30 TO 2.67	67.9 TO 72.6
⊗	2.01 TO 2.30	48.1 TO 67.9
⊕	1.87 TO 2.01	27.4 TO 48.1
⊖	1.36 TO 1.87	16.8 TO 27.4
○	1.07 TO 1.36	9.1 TO 16.8
◊	0.79 TO 1.07	3.6 TO 9.1
•	0.48 TO 0.79	1.4 TO 3.6
x	< 0.48	< 1.4
•	DETERM DETECTION LIMIT	

BELEMS CREEK, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CCO. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.97 TO 7.52	99.5 TO 99.9
●	6.00 TO 6.97	99.4 TO 99.8
⊙	4.12 TO 6.00	91.9 TO 99.4
⊙	3.44 TO 4.12	84.1 TO 91.9
⊙	2.87 TO 3.44	72.8 TO 84.1
⊙	2.39 TO 2.87	57.8 TO 72.8
⊙	2.01 TO 2.39	42.1 TO 57.8
⊙	1.67 TO 2.01	27.4 TO 42.1
⊙	1.36 TO 1.67	16.8 TO 27.4
⊙	1.07 TO 1.36	9.1 TO 16.8
⊙	0.79 TO 1.07	3.8 TO 9.1
⊙	0.48 TO 0.79	1.4 TO 3.8
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

BELEMS LAKE, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	>99.6
◆	6.07 TO 7.52	99.6 TO 99.8
●	5.00 TO 6.07	99.4 TO 99.6
⊙	4.12 TO 5.00	91.8 TO 99.4
⊗	3.44 TO 4.12	84.1 TO 91.8
⊕	2.87 TO 3.44	72.6 TO 84.1
⊖	2.30 TO 2.87	57.6 TO 72.6
⊙	2.01 TO 2.30	42.1 TO 57.6
⊗	1.87 TO 2.01	27.4 TO 42.1
⊕	1.30 TO 1.87	15.8 TO 27.4
⊖	1.07 TO 1.30	8.1 TO 15.8
○	0.70 TO 1.07	3.8 TO 8.1
◊	0.48 TO 0.70	1.4 TO 3.8
×	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

BETHANY, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	> 98.5
◆	6.07 TO 7.52	98.6 TO 98.5
●	5.00 TO 6.07	98.4 TO 98.6
⊙	4.12 TO 5.00	91.9 TO 98.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.39 TO 2.87	57.8 TO 72.6
⊘	2.01 TO 2.39	42.1 TO 57.9
○	1.87 TO 2.01	27.4 TO 42.1
◌	1.38 TO 1.87	15.8 TO 27.4
◊	1.07 TO 1.38	8.1 TO 15.8
◐	0.78 TO 1.07	3.8 TO 8.1
◑	0.49 TO 0.78	1.4 TO 3.8
x	< 0.49	< 1.4
+	BELOW DETECTION LIMIT	—

BLAIRS, VA.
URANIUM PPM

BROOKNEAL, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	98.6 TO 99.5
●	5.00 TO 6.07	95.4 TO 98.6
⊙	4.12 TO 5.00	91.9 TO 95.4
⊗	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊖	2.38 TO 2.87	57.9 TO 72.6
⊗	2.01 TO 2.38	42.1 TO 57.9
⊕	1.57 TO 2.01	27.4 TO 42.1
⊖	1.38 TO 1.57	15.9 TO 27.4
○	1.07 TO 1.38	8.1 TO 15.9
◊	0.78 TO 1.07	3.6 TO 8.1
◊	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
•	BELOW DETECTION LIMIT	---

CHATHAM, VA.
URANIUM PPM

LEGEND:

SIMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.9
●	5.00 TO 6.07	98.4 TO 99.5
⊙	4.12 TO 5.00	91.9 TO 98.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.5 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.5
⊙	2.01 TO 2.38	42.1 TO 57.9
⊖	1.67 TO 2.01	27.4 TO 42.1
⊕	1.36 TO 1.67	16.9 TO 27.4
⊗	1.07 TO 1.36	8.1 TO 16.9
⊙	0.79 TO 1.07	3.6 TO 8.1
⊖	0.48 TO 0.79	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SIDING	URANIUM CON. RANGE	PERCENTILE RANGE-----
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.5
●	5.00 TO 6.07	99.4 TO 99.5
⊙	4.12 TO 5.00	91.9 TO 99.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.5 TO 84.1
⊗	2.39 TO 2.87	57.9 TO 72.5
⊘	2.01 TO 2.39	42.1 TO 57.9
⊙	1.67 TO 2.01	27.4 TO 42.1
○	1.38 TO 1.67	15.9 TO 27.4
○	1.07 TO 1.38	8.1 TO 15.9
○	0.78 TO 1.07	3.6 TO 8.1
○	0.48 TO 0.79	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	—

BROSVILLE, VA.-N.C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.5
●	5.00 TO 6.07	96.4 TO 99.5
⊙	4.12 TO 5.00	91.9 TO 96.4
⊕	3.44 TO 4.12	84.1 TO 91.9
⊗	2.87 TO 3.44	72.6 TO 84.1
⊖	2.39 TO 2.87	57.9 TO 72.6
⊙	2.01 TO 2.39	42.1 TO 57.9
⊕	1.67 TO 2.01	27.4 TO 42.1
⊗	1.36 TO 1.67	16.9 TO 27.4
⊖	1.07 TO 1.36	9.1 TO 16.9
○	0.79 TO 1.07	3.6 TO 9.1
◊	0.48 TO 0.79	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

CONCORD, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.9
●	5.00 TO 6.07	95.4 TO 99.9
⊙	4.12 TO 5.00	91.8 TO 95.4
⊖	3.44 TO 4.12	84.1 TO 91.8
⊕	2.87 TO 3.44	72.8 TO 84.1
⊗	2.39 TO 2.87	57.8 TO 72.8
⊙	2.01 TO 2.39	42.1 TO 57.8
⊖	1.67 TO 2.01	27.4 TO 42.1
⊕	1.38 TO 1.67	15.8 TO 27.4
⊗	1.07 TO 1.38	8.1 TO 15.8
○	0.79 TO 1.07	3.6 TO 8.1
●	0.48 TO 0.79	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

DANBURY, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.8
●	5.00 TO 6.07	96.4 TO 99.8
⊙	4.12 TO 5.00	91.9 TO 96.4
⊙	3.44 TO 4.12	84.1 TO 91.9
⊙	2.87 TO 3.44	72.6 TO 84.1
⊙	2.39 TO 2.87	57.8 TO 72.6
⊙	2.01 TO 2.39	42.1 TO 57.8
⊙	1.67 TO 2.01	27.4 TO 42.1
⊙	1.38 TO 1.67	15.9 TO 27.4
⊙	1.07 TO 1.38	8.1 TO 15.9
○	0.79 TO 1.07	3.5 TO 8.1
○	0.48 TO 0.79	1.4 TO 3.5
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	—

LEGEND:

SYMBOL	URANIUM CON. SAND	PERCENTILE SAND
★	> 7.52	> 98.5
◆	6.07 TO 7.52	98.5 TO 99.5
●	5.00 TO 6.07	99.5 TO 99.9
⊙	4.12 TO 5.00	91.8 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.8
⊕	2.67 TO 3.44	72.8 TO 84.1
⊗	2.38 TO 2.67	57.8 TO 72.8
⊘	2.01 TO 2.38	42.1 TO 57.8
○	1.67 TO 2.01	27.4 TO 42.1
◌	1.36 TO 1.67	15.8 TO 27.4
◊	1.07 TO 1.36	8.1 TO 15.8
◌	0.78 TO 1.07	3.6 TO 8.1
◌	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

DRAPER, VA.-N.C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM PPM RANGE	PERCENTILE RANGE
★	> 7.82	>99.8
◆	6.07 TO 7.82	99.8 TO 99.9
●	5.00 TO 6.07	99.4 TO 99.8
⊙	4.12 TO 5.00	91.8 TO 99.4
⊖	3.44 TO 4.12	84.1 TO 91.8
⊗	2.87 TO 3.44	72.8 TO 84.1
⊕	2.38 TO 2.87	57.8 TO 72.8
⊙	2.01 TO 2.38	42.1 TO 57.8
⊖	1.67 TO 2.01	27.4 TO 42.1
⊗	1.36 TO 1.67	15.8 TO 27.4
⊕	1.07 TO 1.36	8.1 TO 15.8
○	0.78 TO 1.07	3.8 TO 8.1
◊	0.48 TO 0.78	1.4 TO 3.8
x	< 0.48	< 1.4
•	BELOW DETECTION LIMIT	

ELLISBORO, N. C.
URANIUM PPM

LEGEND:

SIGNAL	URANIUM CCO. SAMPL.	PERCENTILE GRADE-----
★	> 7.62	>99.6
◆	6.07 TO 7.62	99.6 TO 99.5
●	6.00 TO 6.07	99.4 TO 99.6
⊙	4.12 TO 6.00	91.9 TO 98.4
⊖	3.44 TO 4.12	94.1 TO 91.9
⊕	2.87 TO 3.44	78.6 TO 84.1
⊗	2.38 TO 2.87	67.9 TO 78.6
⊘	2.01 TO 2.38	42.1 TO 67.9
⊙	1.67 TO 2.01	27.4 TO 42.1
⊖	1.38 TO 1.67	16.9 TO 27.4
⊕	1.07 TO 1.38	8.1 TO 16.9
⊗	0.78 TO 1.07	3.8 TO 8.1
⊘	0.48 TO 0.78	1.4 TO 3.8
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

GLADYS, VA.
URANIUM PPM

GRETN, VA.
URANIUM PPM

LEGEND:

SIDING	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.52	>99.6
◆	6.07 TO 7.52	99.6 TO 99.8
◈	5.00 TO 6.07	98.4 TO 99.8
⊙	4.12 TO 5.00	91.8 TO 98.4
⊖	3.44 TO 4.12	84.1 TO 91.8
⊗	2.87 TO 3.44	72.8 TO 84.1
⊕	2.39 TO 2.87	57.9 TO 72.8
⊙	2.01 TO 2.39	42.1 TO 57.9
⊖	1.67 TO 2.01	27.4 TO 42.1
⊗	1.36 TO 1.67	15.8 TO 27.4
⊕	1.07 TO 1.36	8.1 TO 15.8
○	0.78 TO 1.07	3.8 TO 8.1
◊	0.48 TO 0.78	1.4 TO 3.8
×	< 0.48	< 1.4
•	BELOW DETECTION LIMIT

LEGEND:

SIGNAL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.5
●	5.00 TO 6.07	96.4 TO 96.4
⊙	4.12 TO 5.00	91.9 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.67 TO 3.44	72.6 TO 84.1
⊗	2.39 TO 2.67	67.8 TO 72.6
⊙	2.01 TO 2.39	42.1 TO 67.8
⊖	1.67 TO 2.01	17.4 TO 42.1
⊕	1.36 TO 1.67	10.9 TO 17.4
⊗	1.07 TO 1.36	0.1 TO 10.9
○	0.79 TO 1.07	3.6 TO 0.1
◊	0.48 TO 0.79	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

JAVA, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.82	>99.5
◆	6.07 TO 7.82	99.6 TO 99.9
●	5.00 TO 6.07	96.4 TO 99.5
⊙	4.12 TO 5.00	91.9 TO 96.4
⊗	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	73.6 TO 84.1
⊖	2.38 TO 2.87	57.6 TO 73.6
⊗	2.01 TO 2.38	42.1 TO 57.6
⊕	1.67 TO 2.01	27.4 TO 42.1
⊖	1.36 TO 1.67	15.9 TO 27.4
⊗	1.07 TO 1.36	8.1 TO 15.9
⊕	0.78 TO 1.07	3.6 TO 8.1
⊖	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

KING, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	> 99.5
⊛	8.07 TO 7.52	99.5 TO 99.9
⊙	8.00 TO 8.07	99.4 TO 99.9
⊕	4.12 TO 8.00	91.9 TO 99.4
⊗	3.44 TO 4.12	84.1 TO 91.9
⊖	2.87 TO 3.44	72.6 TO 84.1
⊙	2.38 TO 2.87	57.9 TO 72.6
⊖	2.01 TO 2.38	42.1 TO 57.9
⊙	1.67 TO 2.01	27.4 TO 42.1
⊖	1.36 TO 1.67	15.9 TO 27.4
⊙	1.07 TO 1.36	8.1 TO 15.9
⊖	0.78 TO 1.07	3.6 TO 8.1
⊙	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
•	BELOW DETECTION LIMIT	

LONG ISLAND, VA.
URANIUM PPM

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	> 99.5
●	6.07 TO 7.52	99.6 TO 99.9
⦿	5.00 TO 6.07	96.4 TO 99.5
⊙	4.12 TO 5.00	91.9 TO 96.4
⦿	3.44 TO 4.12	84.1 TO 91.9
⊙	2.87 TO 3.44	72.6 TO 84.1
⦿	2.38 TO 2.87	57.9 TO 72.6
⊙	2.01 TO 2.38	42.1 TO 57.9
⦿	1.67 TO 2.01	27.4 TO 42.1
⊙	1.36 TO 1.67	15.9 TO 27.4
⦿	1.07 TO 1.36	8.1 TO 15.9
○	0.79 TO 1.07	3.6 TO 8.1
○	0.49 TO 0.79	1.4 TO 3.6
x	< 0.49	< 1.4
+	BELOW DETECTION LIMIT	

MAYODAN, N. C.
URANIUM PPM

LEGEND:

SILBOL	URANIUM PPM RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.17 TO 7.52	99.5 TO 99.6
●	5.00 TO 6.07	95.4 TO 98.6
⊙	4.12 TO 5.00	91.9 TO 95.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.39 TO 2.87	57.3 TO 72.6
⊙	2.01 TO 2.39	42.1 TO 57.3
⊖	1.57 TO 2.01	27.4 TO 42.1
⊕	1.36 TO 1.57	16.9 TO 27.4
⊗	1.07 TO 1.36	8.1 TO 16.9
○	0.79 TO 1.07	3.6 TO 8.1
◊	0.49 TO 0.79	1.4 TO 3.6
x	< 0.49	< 1.4
+	BELOW DETECTION LIMIT	

MIKE, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	5.07 TO 7.52	99.6 TO 99.5
●	5.00 TO 6.07	96.4 TO 99.6
⊙	4.12 TO 5.00	91.9 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.39 TO 2.87	57.9 TO 72.6
⊘	2.01 TO 2.39	42.1 TO 57.9
○	1.67 TO 2.01	27.4 TO 42.1
◌	1.36 TO 1.67	15.9 TO 27.4
◊	1.07 TO 1.36	8.1 TO 15.9
◌	0.73 TO 1.07	3.6 TO 8.1
◌	0.49 TO 0.73	1.4 TO 3.6
x	< 0.49	< 1.4
+	BELOW DETECTION LIMIT	

MOUNT HERMON, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.9
●	5.08 TO 6.07	96.4 TO 99.5
⊙	4.12 TO 5.08	91.9 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.8 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.8
⊘	2.01 TO 2.38	42.1 TO 57.9
⊙	1.67 TO 2.01	27.4 TO 42.1
⊖	1.38 TO 1.67	15.9 TO 27.4
⊕	1.07 TO 1.38	6.1 TO 15.9
⊗	0.78 TO 1.07	3.6 TO 6.1
⊘	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

MT. AIRY, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
●	6.07 TO 7.52	99.6 TO 99.9
⦿	5.00 TO 6.07	99.4 TO 99.6
⊙	4.12 TO 5.00	91.9 TO 96.4
⦿	3.44 TO 4.12	84.1 TO 91.9
⊙	2.87 TO 3.44	72.6 TO 84.1
⦿	2.39 TO 2.87	67.9 TO 72.6
⊙	2.01 TO 2.39	42.1 TO 57.9
⦿	1.67 TO 2.01	27.4 TO 42.1
⊙	1.36 TO 1.67	15.9 TO 27.4
⦿	1.07 TO 1.36	8.1 TO 15.9
○	0.79 TO 1.07	3.6 TO 8.1
◦	0.49 TO 0.79	1.4 TO 3.6
x	< 0.49	< 1.4
+	BELOW DETECTION LIMIT	

NW EDEN, N.C.-VA.
URANIUM PPM

PRICE VA. - N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM PPM RANGE	PERCENTILE RANGE
★	> 7.62	99.6
⊛	6.07 TO 7.62	96.6 TO 99.6
⊙	4.12 TO 6.07	86.4 TO 96.6
⊖	4.12 TO 6.00	81.6 TO 86.4
⊕	3.44 TO 4.12	84.1 TO 81.6
⊗	2.87 TO 3.44	72.6 TO 84.1
⊙	2.39 TO 2.87	67.8 TO 72.6
⊖	2.01 TO 2.39	42.1 TO 67.8
⊕	1.67 TO 2.01	27.4 TO 42.1
⊗	1.36 TO 1.67	16.8 TO 27.4
⊙	1.07 TO 1.36	9.1 TO 16.8
⊖	0.79 TO 1.07	3.8 TO 9.1
⊕	0.48 TO 0.79	1.4 TO 3.8
×	< 0.48	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	URANIUM PPM RANGE	PERCENTILE RANGE
★	> 7.52	> 99.5
◆	6.07 TO 7.52	98.5 TO 99.5
●	5.00 TO 6.07	96.4 TO 98.5
⊙	4.12 TO 5.00	91.9 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.6
⊘	2.01 TO 2.38	42.1 TO 57.9
⊙	1.67 TO 2.01	27.4 TO 42.1
○	1.36 TO 1.67	15.9 TO 27.4
○	1.07 TO 1.36	8.1 TO 15.9
○	0.78 TO 1.07	3.6 TO 8.1
○	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

RED HOUSE, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.9
●	5.00 TO 6.07	99.4 TO 99.9
⊙	4.12 TO 5.00	91.9 TO 99.4
⊖	3.15 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.15	72.6 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.6
⊘	2.01 TO 2.38	42.1 TO 57.9
⊙	1.87 TO 2.01	27.4 TO 42.1
○	1.38 TO 1.87	16.9 TO 27.4
○	1.07 TO 1.38	9.1 TO 16.9
○	0.78 TO 1.07	3.6 TO 9.1
○	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

REPUBLICAN GROVE, VA.
URANIUM PPM

LEGEND:

SIGNAL	URANIUM PPM RANGE	PERCENTILE RANGE
★	> 7.52	> 99.5
◆	6.07 TO 7.52	99.5 TO 99.9
●	5.00 TO 6.07	99.4 TO 99.8
⊙	4.12 TO 5.00	91.9 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.38 TO 2.87	67.9 TO 72.6
⊙	2.01 TO 2.38	42.1 TO 67.9
⊖	1.67 TO 2.01	27.4 TO 42.1
⊕	1.36 TO 1.67	15.9 TO 27.4
⊗	1.07 TO 1.36	9.1 TO 15.9
○	0.78 TO 1.07	3.6 TO 9.1
◊	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

RUFFIN, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.92	>99.5
◆	6.07 TO 7.92	99.5 TO 99.9
●	5.00 TO 6.07	99.4 TO 99.9
⊙	4.12 TO 5.00	91.9 TO 99.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.39 TO 2.87	57.9 TO 72.6
⊙	2.01 TO 2.39	42.1 TO 57.9
⊖	1.67 TO 2.01	27.4 TO 42.1
⊕	1.38 TO 1.67	16.8 TO 27.4
⊗	1.07 TO 1.38	9.1 TO 16.8
○	0.78 TO 1.07	3.6 TO 9.1
◊	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

RURAL HALL, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	> 99.5
◆	6.07 TO 7.52	99.6 TO 99.9
●	5.00 TO 6.07	96.4 TO 99.5
⊙	4.12 TO 5.00	91.9 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.6
⊙	2.01 TO 2.38	42.1 TO 57.9
⊖	1.87 TO 2.01	27.4 TO 42.1
⊕	1.38 TO 1.87	15.9 TO 27.4
⊗	1.07 TO 1.38	8.1 TO 15.9
○	0.78 TO 1.07	3.6 TO 8.1
◊	0.48 TO 0.78	1.4 TO 3.6
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

SE EDEN, N. C.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.52	>98.5
◆	6.07 TO 7.52	98.6 TO 99.6
●	5.00 TO 6.07	96.4 TO 98.6
⊙	4.12 TO 5.00	91.9 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.6
⊙	2.01 TO 2.38	42.1 TO 57.9
⊖	1.67 TO 2.01	27.4 TO 42.1
⊕	1.36 TO 1.67	15.9 TO 27.4
⊗	1.07 TO 1.36	8.1 TO 15.9
⊙	0.79 TO 1.07	3.6 TO 8.1
⊖	0.48 TO 0.79	1.4 TO 3.6
×	< 0.48	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
◆	6.07 TO 7.52	99.5 TO 99.9
●	5.00 TO 6.07	96.4 TO 99.5
⊙	4.12 TO 5.00	91.8 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.8
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.6
⊘	2.01 TO 2.38	42.1 TO 57.9
⊙	1.87 TO 2.01	27.4 TO 42.1
⊖	1.38 TO 1.87	15.9 TO 27.4
⊕	1.07 TO 1.38	9.1 TO 15.9
⊗	0.78 TO 1.07	3.8 TO 9.1
⊘	0.48 TO 0.78	1.4 TO 3.8
x	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

SPRING GARDEN, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CONC. RANGE	PERCENTILE RANGE
★	> 7.52	>99.5
⬤	6.87 TO 7.52	99.5 TO 99.5
●	5.00 TO 6.87	90.1 TO 99.5
⊙	4.12 TO 5.00	81.9 TO 90.1
⊖	3.44 TO 4.12	64.1 TO 81.9
⊕	2.87 TO 3.44	72.6 TO 84.1
⊗	2.38 TO 2.87	57.9 TO 72.6
⊙	2.01 TO 2.38	42.1 TO 57.9
⊖	1.87 TO 2.01	27.4 TO 42.1
⊕	1.36 TO 1.87	15.9 TO 27.4
⊗	1.07 TO 1.36	9.1 TO 15.9
○	0.79 TO 1.07	3.6 TO 9.1
◊	0.48 TO 0.79	1.4 TO 3.6
×	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

STRAIGHTSTONE, VA.
URANIUM PPM

LEGEND:

SYMBOL	URANIUM CON. RANGE	PERCENTILE RANGE
★	> 7.52	> 99.5
◆	6.07 TO 7.52	99.5 TO 99.8
●	5.00 TO 6.07	99.4 TO 99.8
⊙	4.12 TO 5.00	91.9 TO 99.4
⊕	3.44 TO 4.12	84.1 TO 91.9
⊗	2.87 TO 3.44	72.8 TO 84.1
⊖	2.29 TO 2.87	67.8 TO 72.8
⊙	2.01 TO 2.29	42.1 TO 67.8
⊕	1.67 TO 2.01	27.4 TO 42.1
⊗	1.38 TO 1.67	15.9 TO 27.4
⊖	1.07 TO 1.38	8.1 TO 15.9
●	0.79 TO 1.07	3.8 TO 8.1
◆	0.48 TO 0.79	1.4 TO 3.8
×	< 0.48	< 1.4
+	BELOW DETECTION LIMIT	

WALKERTOWN, N. C.
URANIUM PPM

WALNUT COVE, N. C.
URANIUM PPM

LEGEND:

SMBOL	URANIUM PPM RANGE	PERCENTILE RANGE
★	> 7.52	> 98.5
◆	6.07 TO 7.52	98.5 TO 99.5
●	5.00 TO 6.07	96.4 TO 98.5
⊙	4.12 TO 5.00	91.9 TO 96.4
⊖	3.44 TO 4.12	84.1 TO 91.9
⊗	2.87 TO 3.44	72.6 TO 84.1
⊕	2.38 TO 2.87	57.9 TO 72.6
⊙	2.01 TO 2.38	42.1 TO 57.9
⊖	1.67 TO 2.01	27.4 TO 42.1
⊗	1.36 TO 1.67	15.9 TO 27.4
⊕	1.07 TO 1.36	8.1 TO 15.9
○	0.79 TO 1.07	3.6 TO 8.1
◊	0.49 TO 0.79	1.4 TO 3.6
x	< 0.49	< 1.4
+	BELOW DETECTION LIMIT	

WHITMELL, VA.
URANIUM PPM

LEGEND:

SYMBOL	U/TH RATIO RANGE-----	PERCENTILE RANGE-----
★	> 0.84	>99.5
◆	0.69 TO 0.84	99.6 TO 99.5
●	0.60 TO 0.69	95.4 TO 95.5
⊙	0.49 TO 0.60	91.9 TO 91.4
⊕	0.40 TO 0.49	84.1 TO 84.3
⊗	0.34 TO 0.40	72.6 TO 84.1
⊖	0.28 TO 0.34	67.9 TO 72.6
⊙	0.24 TO 0.28	42.1 TO 67.9
⊖	0.20 TO 0.24	27.4 TO 42.1
⊙	0.16 TO 0.20	15.9 TO 27.4
⊖	0.12 TO 0.16	8.1 TO 15.9
⊙	0.09 TO 0.12	3.6 TO 8.1
⊖	0.06 TO 0.09	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SIGNAL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.64	> 99.5
◆	0.63 TO 0.64	99.5 TO 99.9
●	0.62 TO 0.63	99.4 TO 99.9
⊙	0.48 TO 0.50	91.9 TO 99.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.9 TO 84.1
⊗	0.28 TO 0.34	67.9 TO 72.9
⊙	0.24 TO 0.28	42.1 TO 67.9
⊖	0.20 TO 0.24	17.4 TO 42.1
⊕	0.16 TO 0.20	16.9 TO 27.4
⊗	0.12 TO 0.16	9.1 TO 16.9
●	0.08 TO 0.12	5.6 TO 9.1
○	0.04 TO 0.08	1.4 TO 5.6
x	< 0.04	< 1.4
+	BELOW DETECTION LIMIT	

AXTON, VA.
U/TH RATIO

LEGEND:

SIDEBOL	U/TH RATIO RANGE-----	PERCENTILE RANGE-----
★	> 0.84	>99.5
◆	0.69 TO 0.84	99.5 TO 99.9
●	0.59 TO 0.69	95.4 TO 99.9
⊙	0.49 TO 0.59	91.4 TO 95.4
⊖	0.40 TO 0.49	84.1 TO 91.4
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.28 TO 0.34	57.9 TO 72.6
⊙	0.24 TO 0.28	42.1 TO 57.9
⊖	0.20 TO 0.24	27.4 TO 42.1
⊕	0.16 TO 0.20	15.9 TO 27.4
⊗	0.12 TO 0.16	8.1 TO 15.9
○	0.09 TO 0.12	3.6 TO 8.1
◊	0.06 TO 0.09	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	U/TH RATIO RANGE-----	PERCENTILE RANGE-----
★	> 0.94	>99.5
◆	0.89 TO 0.94	99.6 TO 99.9
●	0.84 TO 0.89	96.4 TO 99.6
⊙	0.48 TO 0.84	91.9 TO 96.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.8 TO 84.1
⊗	0.28 TO 0.34	67.8 TO 72.8
⊙	0.24 TO 0.28	42.1 TO 67.8
⊖	0.20 TO 0.24	27.4 TO 42.1
⊕	0.16 TO 0.20	16.8 TO 27.4
⊗	0.12 TO 0.16	6.1 TO 16.8
○	0.08 TO 0.12	3.6 TO 6.1
◊	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

BELEWS CREEK, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.64	> 99.6
◆	0.63 TO 0.64	99.6 TO 99.8
●	0.59 TO 0.63	99.4 TO 99.6
⊙	0.49 TO 0.59	91.6 TO 99.4
⊖	0.40 TO 0.49	84.1 TO 91.6
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.29 TO 0.34	57.9 TO 72.6
⊙	0.24 TO 0.29	42.1 TO 57.9
⊖	0.20 TO 0.24	27.4 TO 42.1
⊕	0.16 TO 0.20	15.9 TO 27.4
⊗	0.12 TO 0.16	9.1 TO 15.9
⊙	0.09 TO 0.12	3.6 TO 9.1
⊖	0.06 TO 0.09	1.4 TO 3.6
×	< 0.06	< 1.4
•	BELOW DETECTION LIMIT	

BELEMS LAKE, N. C.
U/TH RATIO

LEGEND:

SIDGOL	U/TH RATIO RANGE-----	PERCENTILE RANGE-----
★	> 0.84	>99.5
◆	0.68 TO 0.84	99.5 TO 99.5
●	0.56 TO 0.68	96.4 TO 96.6
⊙	0.48 TO 0.56	91.9 TO 96.4
⊗	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊖	0.28 TO 0.34	57.9 TO 72.6
⊗	0.24 TO 0.28	42.1 TO 57.9
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.16 TO 0.20	15.9 TO 27.4
○	0.12 TO 0.16	8.1 TO 15.9
◊	0.08 TO 0.12	3.6 TO 8.1
×	0.06 TO 0.08	1.4 TO 3.6
+	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	-----

BETHANY, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
◆	0.80 TO 0.84	99.5 TO 99.8
●	0.60 TO 0.80	99.8 TO 99.9
⊙	0.40 TO 0.60	91.9 TO 99.4
⊕	0.40 TO 0.40	84.1 TO 91.8
⊗	0.34 TO 0.40	72.6 TO 84.1
⊖	0.20 TO 0.34	57.0 TO 72.6
⊙	0.24 TO 0.20	42.1 TO 57.0
⊖	0.20 TO 0.24	27.4 TO 42.1
⊙	0.18 TO 0.20	15.0 TO 27.4
⊙	0.12 TO 0.18	8.1 TO 15.0
⊙	0.08 TO 0.12	3.8 TO 8.1
⊙	0.06 TO 0.08	1.4 TO 3.8
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

BLAIRS, VA.
U/TH RATIO

BROOKNEAL, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
◆	0.69 TO 0.84	98.6 TO 99.5
●	0.58 TO 0.69	96.4 TO 98.6
⊙	0.48 TO 0.58	91.9 TO 96.4
⊕	0.40 TO 0.48	84.1 TO 91.9
⊗	0.34 TO 0.40	72.6 TO 84.1
⊖	0.28 TO 0.34	57.9 TO 72.6
⊙	0.24 TO 0.28	42.1 TO 57.9
○	0.20 TO 0.24	27.4 TO 42.1
○	0.16 TO 0.20	15.9 TO 27.4
○	0.12 TO 0.16	8.1 TO 15.9
○	0.09 TO 0.12	3.6 TO 8.1
○	0.06 TO 0.09	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
◆	0.68 TO 0.84	98.5 TO 99.5
●	0.58 TO 0.68	98.4 TO 98.5
⊙	0.48 TO 0.58	91.9 TO 98.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊗	0.34 TO 0.40	72.6 TO 84.1
⊕	0.28 TO 0.34	57.9 TO 72.6
⊘	0.24 TO 0.28	42.1 TO 57.9
⊙	0.20 TO 0.24	27.4 TO 42.1
○	0.18 TO 0.20	15.9 TO 27.4
○	0.12 TO 0.18	8.1 TO 15.9
○	0.08 TO 0.12	3.6 TO 8.1
○	0.08 TO 0.08	1.4 TO 3.6
x	< 0.08	< 1.4
+	BELOW DETECTION LIMIT	

BROSVILLE, VA.-N.C.
U/TH RATIO

CHATHAM, VA.
U/TH RATIO

LEGEND:

Symbols	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 98.5
◆	0.68 TO 0.84	88.4 TO 98.5
●	0.58 TO 0.68	86.4 TO 88.4
⊙	0.48 TO 0.58	81.9 TO 86.4
⊖	0.40 TO 0.48	74.1 TO 81.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.28 TO 0.34	67.9 TO 72.6
⊙	0.24 TO 0.28	42.1 TO 67.9
⊖	0.20 TO 0.24	27.4 TO 42.1
⊕	0.16 TO 0.20	16.9 TO 27.4
⊗	0.12 TO 0.16	8.1 TO 16.9
○	0.08 TO 0.12	3.6 TO 8.1
◊	0.04 TO 0.08	1.4 TO 3.6
x	< 0.04	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
◆	0.68 TO 0.84	99.5 TO 99.9
●	0.58 TO 0.68	96.4 TO 99.5
⊙	0.44 TO 0.58	81.9 TO 96.4
⊗	0.40 TO 0.44	74.1 TO 81.9
⊕	0.34 TO 0.40	72.8 TO 74.1
⊖	0.28 TO 0.34	67.9 TO 72.8
⊗	0.24 TO 0.28	42.1 TO 67.9
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.16 TO 0.20	16.9 TO 27.4
⊗	0.12 TO 0.16	9.1 TO 16.9
⊕	0.08 TO 0.12	3.6 TO 9.1
⊖	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

CONCORD, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 88.8
◆	0.68 TO 0.84	88.8 TO 89.6
●	0.58 TO 0.68	89.6 TO 90.6
⊙	0.48 TO 0.58	90.6 TO 91.8
⊖	0.40 TO 0.48	91.8 TO 94.1
⊕	0.34 TO 0.40	94.1 TO 96.4
⊗	0.28 TO 0.34	96.4 TO 97.8
⊘	0.24 TO 0.28	97.8 TO 98.4
⊙	0.20 TO 0.24	98.4 TO 99.6
○	0.18 TO 0.20	99.6 TO 100.0
○	0.12 TO 0.18	100.0 TO 100.0
○	0.08 TO 0.12	100.0 TO 100.0
○	0.06 TO 0.08	100.0 TO 100.0
x	< 0.06	< 100.0
+	BELOW DETECTION LIMIT	

DANBURY, N. C.
U/TH RATIO

LEGEND:

SIGNAL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
◆	0.80 TO 0.84	99.5 TO 99.8
●	0.60 TO 0.80	99.4 TO 99.8
⊙	0.40 TO 0.60	91.0 TO 99.4
⊗	0.40 TO 0.40	94.1 TO 91.0
⊕	0.34 TO 0.40	72.8 TO 94.1
⊖	0.20 TO 0.34	87.9 TO 72.8
⊗	0.24 TO 0.20	42.1 TO 87.9
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.10 TO 0.20	15.9 TO 27.4
⊗	0.12 TO 0.10	0.1 TO 15.9
⊕	0.08 TO 0.12	9.6 TO 0.1
⊖	0.08 TO 0.08	1.4 TO 9.6
x	< 0.08	< 1.4
•	BELOW DETECTION LIMIT	—

DANVILLE, VA.-N.C.
U/TH RATIO

DRAPER, VA.-N.C.
U/TH RATIO

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
◆	0.80 TO 0.84	98.6 TO 99.5
●	0.58 TO 0.80	98.4 TO 98.6
⊙	0.48 TO 0.58	91.8 TO 98.4
⊖	0.40 TO 0.48	84.1 TO 91.8
⊗	0.34 TO 0.40	72.6 TO 84.1
⊕	0.28 TO 0.34	67.8 TO 72.6
⊘	0.24 TO 0.28	42.1 TO 67.8
⊙	0.20 TO 0.24	27.4 TO 42.1
○	0.18 TO 0.20	16.9 TO 27.4
◌	0.12 TO 0.18	8.1 TO 16.9
◌	0.08 TO 0.12	3.8 TO 8.1
◌	0.06 TO 0.08	1.4 TO 3.8
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT

GRETN, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.04	>99.5
◆	0.68 TO 0.84	88.5 TO 99.5
●	0.58 TO 0.68	86.4 TO 88.5
⊙	0.48 TO 0.58	81.9 TO 86.4
⊖	0.40 TO 0.48	84.1 TO 81.9
⊗	0.34 TO 0.40	72.5 TO 84.1
⊕	0.28 TO 0.34	57.9 TO 72.5
⊙	0.24 TO 0.28	42.1 TO 57.9
⊖	0.20 TO 0.24	27.4 TO 42.1
⊗	0.18 TO 0.20	15.9 TO 27.4
⊕	0.12 TO 0.18	8.1 TO 15.9
○	0.08 TO 0.12	3.6 TO 8.1
◊	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	—

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
◆	0.88 TO 0.84	98.6 TO 99.5
●	0.88 TO 0.89	96.4 TO 98.6
⊙	0.48 TO 0.58	91.9 TO 96.4
⊙	0.40 TO 0.48	84.1 TO 91.9
⊙	0.34 TO 0.40	72.6 TO 84.1
⊙	0.28 TO 0.34	57.9 TO 72.6
⊙	0.24 TO 0.28	42.1 TO 57.9
⊙	0.20 TO 0.24	27.4 TO 42.1
⊙	0.16 TO 0.20	15.9 TO 27.4
⊙	0.12 TO 0.16	8.1 TO 15.9
○	0.08 TO 0.12	3.6 TO 8.1
○	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
◆	0.69 TO 0.84	99.5 TO 99.5
●	0.58 TO 0.69	96.4 TO 99.5
⊙	0.48 TO 0.58	91.9 TO 96.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.28 TO 0.34	57.9 TO 72.6
⊘	0.24 TO 0.28	42.1 TO 57.9
⊙	0.20 TO 0.24	27.4 TO 42.1
○	0.16 TO 0.20	15.9 TO 27.4
○	0.12 TO 0.16	8.1 TO 15.9
○	0.08 TO 0.12	3.6 TO 8.1
○	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

GLADYS, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE-----	PERCENTILE RANGE-----
★	> 0.84	>99.5
◆	0.69 TO 0.84	98.6 TO 99.5
●	0.58 TO 0.69	96.4 TO 98.6
⊙	0.48 TO 0.58	91.9 TO 96.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.28 TO 0.34	67.9 TO 72.6
⊙	0.24 TO 0.28	42.1 TO 57.9
⊖	0.20 TO 0.24	27.4 TO 42.1
⊕	0.16 TO 0.20	15.9 TO 27.4
⊗	0.12 TO 0.16	8.1 TO 15.9
○	0.09 TO 0.12	3.6 TO 8.1
◊	0.06 TO 0.09	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

JAVA, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.04	> 99.5
◆	0.03 TO 0.04	99.5 TO 99.9
●	0.02 TO 0.03	99.4 TO 99.9
⊙	0.01 TO 0.02	91.9 TO 96.4
⊖	0.00 TO 0.01	84.1 TO 91.9
⊕	0.00 TO 0.00	72.6 TO 84.1
⊗	0.00 TO 0.00	57.9 TO 72.6
⊙	0.00 TO 0.00	42.1 TO 57.9
⊖	0.00 TO 0.00	27.4 TO 42.1
⊕	0.00 TO 0.00	16.9 TO 27.4
⊗	0.00 TO 0.00	9.1 TO 16.9
○	0.00 TO 0.00	3.6 TO 9.1
◊	0.00 TO 0.00	1.4 TO 3.6
x	< 0.00	< 1.4
+	BELOW DETECTION LIMIT	

KING, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
◆	0.68 TO 0.84	99.5 TO 99.5
●	0.58 TO 0.68	96.4 TO 99.5
⊙	0.48 TO 0.58	91.9 TO 96.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.28 TO 0.34	67.8 TO 72.6
⊘	0.24 TO 0.28	42.1 TO 67.8
⊙	0.20 TO 0.24	27.4 TO 42.1
⊖	0.18 TO 0.20	15.9 TO 27.4
⊕	0.12 TO 0.18	8.1 TO 15.9
⊗	0.08 TO 0.12	3.8 TO 8.1
⊘	0.06 TO 0.08	1.4 TO 3.8
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

LONG ISLAND, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.64	> 99.5
◆	0.59 TO 0.64	99.6 TO 99.9
●	0.56 TO 0.59	96.4 TO 99.6
⊙	0.48 TO 0.56	91.9 TO 96.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.28 TO 0.34	67.9 TO 72.6
⊙	0.24 TO 0.28	42.1 TO 67.9
⊖	0.20 TO 0.24	27.4 TO 42.1
⊕	0.16 TO 0.20	16.9 TO 27.4
⊗	0.12 TO 0.16	8.1 TO 16.9
○	0.09 TO 0.12	3.6 TO 8.1
◊	0.06 TO 0.09	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

MAYODAN, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
◆	0.80 TO 0.84	99.5 TO 99.9
●	0.50 TO 0.80	99.4 TO 99.9
⊙	0.40 TO 0.50	91.9 TO 96.4
⊗	0.40 TO 0.40	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊖	0.20 TO 0.34	57.9 TO 72.6
⊗	0.24 TO 0.20	49.1 TO 57.9
⊕	0.20 TO 0.24	27.4 TO 49.1
⊖	0.16 TO 0.20	15.9 TO 27.4
⊗	0.12 TO 0.16	8.1 TO 15.9
⊕	0.08 TO 0.12	3.6 TO 8.1
⊖	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

MT. AIRY, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO	PERCENTILE
★	> 0.04	>99.5
◆	0.69 TO 0.94	99.5 TO 99.9
●	0.59 TO 0.69	99.4 TO 99.9
⊙	0.49 TO 0.59	91.9 TO 99.4
⊗	0.40 TO 0.49	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊖	0.28 TO 0.34	67.9 TO 72.6
⊗	0.24 TO 0.28	42.1 TO 67.9
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.16 TO 0.20	15.9 TO 27.4
⊗	0.12 TO 0.16	8.1 TO 15.9
⊕	0.09 TO 0.12	3.6 TO 8.1
⊖	0.06 TO 0.09	1.4 TO 3.6
x	< 0.06	< 1.4
•	BELOW DETECTION LIMIT	

MOUNT HERMON. VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.94	> 99.5
◆	0.68 TO 0.94	98.6 TO 99.5
●	0.58 TO 0.68	96.4 TO 98.6
⊙	0.48 TO 0.58	91.9 TO 96.4
⊗	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊖	0.28 TO 0.34	67.9 TO 72.6
⊗	0.24 TO 0.28	42.1 TO 67.9
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.16 TO 0.20	15.9 TO 27.4
○	0.12 TO 0.16	9.1 TO 15.9
◊	0.08 TO 0.12	3.6 TO 9.1
×	0.06 TO 0.08	1.4 TO 3.6
+	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

NW EDEN, N.C.-VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
◆	0.80 TO 0.84	98.6 TO 99.5
●	0.68 TO 0.80	96.4 TO 98.6
⊙	0.48 TO 0.68	91.8 TO 96.4
⊗	0.40 TO 0.48	84.1 TO 91.8
⊕	0.34 TO 0.40	72.6 TO 84.1
⊖	0.28 TO 0.34	57.8 TO 72.6
⊗	0.24 TO 0.28	42.1 TO 57.8
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.18 TO 0.20	18.9 TO 27.4
⊗	0.12 TO 0.18	8.1 TO 18.9
⊕	0.08 TO 0.12	3.8 TO 8.1
⊖	0.05 TO 0.08	1.4 TO 3.8
x	< 0.05	< 1.4
+	SELDOM DETECTION LIMIT	

PRICE VA. - N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
◆	0.68 TO 0.84	99.5 TO 99.9
●	0.58 TO 0.68	98.4 TO 99.5
⊙	0.48 TO 0.58	91.9 TO 98.4
⊗	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.9 TO 84.1
⊖	0.28 TO 0.34	57.9 TO 72.9
⊗	0.24 TO 0.28	42.1 TO 57.9
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.16 TO 0.20	16.9 TO 27.4
⊗	0.12 TO 0.16	8.1 TO 16.9
⊕	0.09 TO 0.12	3.6 TO 8.1
⊖	0.06 TO 0.09	1.4 TO 3.6
×	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

RED HOUSE, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.64	>99.6
◆	0.60 TO 0.64	98.6 TO 99.6
●	0.56 TO 0.60	95.4 TO 98.6
⊙	0.48 TO 0.56	91.9 TO 95.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.28 TO 0.34	67.9 TO 72.6
⊘	0.24 TO 0.28	42.1 TO 67.9
⊙	0.20 TO 0.24	27.4 TO 42.1
○	0.16 TO 0.20	16.9 TO 27.4
○	0.12 TO 0.16	8.1 TO 16.9
○	0.08 TO 0.12	3.6 TO 8.1
○	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

REPUBLICAN GROVE, VA.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 98.5
◆	0.68 TO 0.84	89.5 TO 98.5
●	0.58 TO 0.66	86.4 TO 89.5
⊙	0.48 TO 0.58	81.9 TO 86.4
⊗	0.40 TO 0.48	84.1 TO 81.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊖	0.28 TO 0.34	67.9 TO 72.6
⊗	0.24 TO 0.28	42.1 TO 67.9
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.15 TO 0.20	16.9 TO 27.4
⊗	0.12 TO 0.15	9.1 TO 16.9
⊕	0.08 TO 0.12	3.6 TO 9.1
⊖	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

RUFFIN, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
●	0.80 TO 0.84	98.5 TO 99.5
●	0.60 TO 0.80	98.4 TO 98.5
●	0.40 TO 0.60	91.9 TO 98.4
●	0.40 TO 0.40	84.1 TO 91.9
●	0.34 TO 0.40	72.8 TO 84.1
●	0.20 TO 0.34	57.9 TO 72.8
●	0.24 TO 0.20	42.1 TO 57.9
●	0.20 TO 0.24	27.4 TO 42.1
●	0.16 TO 0.20	15.9 TO 27.4
●	0.12 TO 0.16	8.1 TO 15.9
○	0.08 TO 0.12	3.5 TO 8.1
○	0.08 TO 0.08	1.4 TO 3.5
x	< 0.08	< 1.4
+	BELOW DETECTION LIMIT	

RURAL HALL, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
●	0.69 TO 0.84	99.6 TO 99.5
●	0.59 TO 0.69	96.4 TO 99.6
●	0.49 TO 0.59	91.9 TO 96.4
●	0.40 TO 0.49	84.1 TO 91.9
●	0.34 TO 0.40	72.6 TO 84.1
●	0.28 TO 0.34	57.9 TO 72.6
●	0.24 TO 0.28	42.1 TO 57.9
●	0.20 TO 0.24	27.4 TO 42.1
●	0.16 TO 0.20	16.9 TO 27.4
●	0.12 TO 0.16	8.1 TO 16.9
●	0.09 TO 0.12	3.6 TO 8.1
●	0.08 TO 0.09	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

SE EDEN, N.C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
◆	0.80 TO 0.84	99.6 TO 99.9
●	0.58 TO 0.80	96.4 TO 99.6
◐	0.48 TO 0.58	91.4 TO 96.4
◑	0.40 TO 0.48	84.1 TO 91.4
◒	0.34 TO 0.40	72.6 TO 84.1
◓	0.28 TO 0.34	57.9 TO 72.6
◔	0.24 TO 0.28	42.1 TO 57.9
◕	0.20 TO 0.24	27.4 TO 42.1
◖	0.16 TO 0.20	16.9 TO 27.4
◗	0.12 TO 0.16	8.1 TO 16.9
◘	0.08 TO 0.12	3.6 TO 8.1
◙	0.06 TO 0.08	1.4 TO 3.6
x	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

SW EDEN, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
●	0.80 TO 0.84	98.6 TO 99.5
⦿	0.56 TO 0.80	96.4 TO 98.6
⊙	0.48 TO 0.56	91.9 TO 96.4
⊖	0.40 TO 0.48	84.1 TO 91.9
⊕	0.34 TO 0.40	72.6 TO 84.1
⊗	0.28 TO 0.34	57.9 TO 72.6
⊘	0.24 TO 0.28	42.1 TO 57.9
⊙	0.20 TO 0.24	27.4 TO 42.1
⊖	0.16 TO 0.20	15.9 TO 27.4
⊕	0.12 TO 0.16	8.1 TO 15.9
⊗	0.09 TO 0.12	3.6 TO 8.1
⊘	0.06 TO 0.09	1.4 TO 3.6
×	< 0.06	< 1.4
—	BELOW DETECTION LIMIT	

SPRING GARDEN, VA.
U/TH RATIO

STRAIGHTSTONE, VA.
U/TH RATIO

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	> 99.5
◆	0.68 TO 0.84	99.5 TO 99.9
●	0.50 TO 0.68	99.9 TO 99.9
⊙	0.40 TO 0.50	91.3 TO 99.4
⊗	0.40 TO 0.40	84.1 TO 91.3
⊕	0.34 TO 0.40	72.6 TO 84.1
⊖	0.28 TO 0.34	67.9 TO 72.6
⊗	0.24 TO 0.28	42.1 TO 67.9
⊕	0.20 TO 0.24	27.4 TO 42.1
⊖	0.16 TO 0.20	15.9 TO 27.4
⊗	0.12 TO 0.16	9.1 TO 15.9
⊕	0.08 TO 0.12	3.6 TO 9.1
⊖	0.08 TO 0.08	1.4 TO 3.6
x	< 0.08	< 1.4
+	BELOW DETECTION LIMIT

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RATIO RANGE
★	> 0.84	> 89.6
◆	0.69 TO 0.84	88.6 TO 89.6
●	0.56 TO 0.69	88.4 TO 88.6
⊙	0.48 TO 0.56	81.8 TO 88.4
⊖	0.40 TO 0.48	84.1 TO 81.8
⊗	0.34 TO 0.40	72.6 TO 84.1
⊕	0.28 TO 0.34	67.9 TO 72.6
⊙	0.24 TO 0.28	42.1 TO 67.9
⊖	0.20 TO 0.24	27.4 TO 42.1
⊗	0.16 TO 0.20	16.9 TO 27.4
⊕	0.12 TO 0.16	8.1 TO 16.9
○	0.08 TO 0.12	3.6 TO 8.1
×	0.06 TO 0.08	1.4 TO 3.6
+	< 0.06	< 1.4
+	BELOW DETECTION LIMIT	

WALKERTOWN, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE	PERCENTILE RANGE
★	> 0.84	>99.5
◆	0.68 TO 0.84	99.5 TO 99.9
●	0.56 TO 0.68	99.4 TO 99.8
⊙	0.48 TO 0.56	91.8 TO 98.4
⊖	0.40 TO 0.48	84.1 TO 91.8
⊕	0.34 TO 0.40	72.8 TO 84.1
⊗	0.28 TO 0.34	67.8 TO 72.8
⊘	0.24 TO 0.28	42.1 TO 67.8
⊙	0.20 TO 0.24	27.4 TO 42.1
⊖	0.16 TO 0.20	16.9 TO 27.4
⊕	0.12 TO 0.16	8.1 TO 16.9
⊗	0.08 TO 0.12	3.6 TO 8.1
⊘	0.04 TO 0.08	1.4 TO 3.6
x	< 0.04	< 1.4
+	BELOW DETECTION LIMIT	

WALNUT COVE, N. C.
U/TH RATIO

LEGEND:

SYMBOL	U/TH RATIO RANGE-----	PERCENTILE RANGE-----
★	> 0.94	>99.5
◆	0.88 TO 0.94	98.6 TO 99.5
●	0.80 TO 0.88	96.4 TO 98.6
⊙	0.72 TO 0.80	91.9 TO 96.4
⊖	0.64 TO 0.72	84.1 TO 91.9
⊕	0.56 TO 0.64	72.6 TO 84.1
⊗	0.48 TO 0.56	67.9 TO 72.6
⊙	0.40 TO 0.48	42.1 TO 57.9
⊖	0.32 TO 0.40	27.4 TO 42.1
⊕	0.24 TO 0.32	15.9 TO 27.4
⊗	0.16 TO 0.24	5.1 TO 15.9
⊙	0.08 TO 0.16	3.6 TO 5.1
⊖	0.00 TO 0.08	1.4 TO 3.6
×	< 0.00	< 1.4
+	BELOW DETECTION LIMIT	

WHITMELL, VA.
U/TH RATIO

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DAN RIVER TABLES

SURFACE SAMPLE SITE LOCATIONS
IN THE DAN RIVER BASIN