

## Appendix I – Summary of Dispersion Model Results for 2005

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1	477.9	4376.7	1	102.69	88064	102.44	85040	95.47	88047	87.43	89344	86.66	88342	85.90	88291
2	482.9	4376.7	2	119.23	88064	100.85	85040	94.26	88047	92.31	89344	89.43	86107	87.41	88342
3	487.9	4376.7	3	124.95	88064	102.10	89344	101.59	85040	101.20	86107	94.48	88047	92.62	89024
4	492.9	4376.7	4	136.44	88064	111.51	86107	107.67	85007	102.15	89344	101.13	88003	100.67	85326
5	497.9	4376.7	5	135.31	88064	114.66	86107	111.11	85007	108.54	88003	106.27	85326	103.15	89288
6	502.9	4376.7	6	144.51	88064	125.74	88003	124.35	85007	114.86	85326	112.41	86107	104.22	89051
7	507.9	4376.7	7	131.40	88064	124.95	88003	123.60	85007	117.94	85326	113.02	89051	108.33	86107
8	512.9	4376.7	8	117.64	88003	116.19	89051	111.55	85326	109.03	88064	107.51	85007	103.03	85315
9	517.9	4376.7	9	99.42	85326	98.85	88354	97.90	88064	96.63	88003	96.19	85007	95.91	85332
10	522.9	4376.7	10	96.33	86068	93.97	88354	93.84	85332	93.29	85326	91.34	88003	90.15	85007
11	527.9	4376.7	11	96.01	86068	88.54	88354	86.75	85332	86.06	85326	83.61	88003	82.12	85007
12	532.9	4376.7	12	93.34	86068	80.84	88354	79.91	85320	78.65	86030	78.40	85326	78.37	85332
13	537.9	4376.7	13	89.60	86068	78.87	85320	76.74	86030	75.14	86329	74.93	88346	74.79	88354
14	542.9	4376.7	14	86.84	86068	79.31	86030	76.72	85320	75.91	86329	73.12	89320	72.71	85332
15	547.9	4376.7	15	87.23	86068	77.79	85320	76.04	86030	75.60	86329	71.99	88354	71.52	85332
16	477.9	4381.7	16	116.07	85040	105.76	88064	98.63	88047	86.63	88342	85.18	86305	84.94	89344
17	482.9	4381.7	17	116.83	88064	114.28	85040	98.35	88047	91.37	89344	89.24	86107	89.12	88342
18	487.9	4381.7	18	131.79	88064	118.44	85040	102.69	86107	101.75	88047	101.43	89344	93.79	85270
19	492.9	4381.7	19	138.61	88064	115.50	86107	111.32	85040	108.17	85007	107.73	88003	104.52	85326
20	497.9	4381.7	20	135.19	88064	116.44	86107	112.44	88003	108.64	85007	107.60	85326	106.91	89344
21	502.9	4381.7	21	144.14	88064	129.82	88003	125.12	85007	119.83	85326	117.34	86107	111.69	89051
22	507.9	4381.7	22	135.73	88064	133.37	88003	121.92	85007	121.30	85326	114.97	86107	112.27	89051
23	512.9	4381.7	23	114.89	88003	108.87	88064	107.35	85326	103.92	89051	102.09	86068	101.74	86346
24	517.9	4381.7	24	102.22	88003	99.26	88064	98.78	85326	98.58	86068	96.96	85332	96.85	85007
25	522.9	4381.7	25	98.50	86068	95.86	88003	92.31	85326	91.98	88354	90.45	85332	89.83	88064
26	527.9	4381.7	26	96.79	86068	87.62	88003	84.73	86329	84.59	85326	84.33	88354	83.92	85320
27	532.9	4381.7	27	91.00	86068	80.14	86329	77.52	86030	77.39	85320	76.18	86107	75.60	85332
28	537.9	4381.7	28	88.08	86068	80.50	86030	80.31	86329	76.00	85320	74.47	86107	74.22	88354
29	542.9	4381.7	29	88.45	86068	78.51	85320	77.08	86329	74.44	86030	74.35	86107	71.96	85332
30	547.9	4381.7	30	84.14	86068	77.08	86329	75.19	85320	72.30	86107	71.77	86030	71.73	88348
31	477.9	4386.7	31	121.08	85040	107.09	88047	100.87	88064	89.42	88016	87.68	86310	84.53	86305
32	482.9	4386.7	32	122.14	85040	111.78	88064	107.27	88047	91.78	88016	90.89	89344	90.00	86310
33	487.9	4386.7	33	130.39	88064	123.21	85040	110.36	88047	101.51	86107	98.29	89344	97.37	85270
34	492.9	4386.7	34	139.61	88064	120.56	86107	119.66	85040	111.87	88047	106.84	85007	106.37	89344
35	497.9	4386.7	35	135.52	88064	117.95	86107	117.31	88003	116.83	85040	112.15	88047	110.42	85007
36	502.9	4386.7	36	143.70	88064	132.67	88003	120.21	85007	118.97	85326	114.61	86107	109.22	89051
37	507.9	4386.7	37	148.12	88003	145.36	88064	132.73	85007	130.52	85326	128.35	87314	125.10	87350
38	512.9	4386.7	38	110.45	88003	107.77	88064	103.17	85326	103.06	86068	102.42	86107	97.41	87352
39	517.9	4386.7	39	108.47	88003	102.43	86068	100.68	88064	98.00	85007	97.95	85326	96.27	86107
40	522.9	4386.7	40	98.26	86068	95.42	88003	89.31	85326	89.29	86107	88.29	86329	88.22	88064
41	527.9	4386.7	41	93.47	86068	89.17	88003	88.11	86329	82.31	86107	81.80	86030	81.36	85320
42	532.9	4386.7	42	92.83	86068	83.05	86329	80.37	85320	79.20	86107	78.57	86030	77.07	88003
43	537.9	4386.7	43	90.80	86068	79.24	86329	77.36	86107	77.28	85320	73.55	86030	72.89	88003

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
44	542.9	4386.7	44	84.55	86068	78.12	86329	76.78	86107	75.50	85320	72.09	85007	71.94	85332
45	547.9	4386.7	45	81.43	86068	76.11	86329	74.52	86107	74.27	85320	72.15	85007	71.35	88003
46	477.9	4391.7	46	126.85	85040	114.79	88047	99.07	88064	93.46	88016	89.52	85070	89.15	86310
47	482.9	4391.7	47	124.44	85040	115.61	88047	112.56	88064	95.62	88016	91.33	85070	91.29	86310
48	487.9	4391.7	48	124.24	85040	122.46	88064	122.15	88047	99.25	88016	97.68	85270	97.66	86107
49	492.9	4391.7	49	131.57	88064	124.35	85040	121.78	88047	113.41	86107	107.65	88059	106.29	87314
50	497.9	4391.7	50	136.11	88064	120.88	85040	120.45	88047	117.85	88003	112.33	88059	110.78	86107
51	502.9	4391.7	51	149.33	88064	141.58	88003	129.02	85007	122.29	85326	121.07	87352	116.20	88047
52	507.9	4391.7	52	134.69	88003	126.74	88064	118.01	87352	117.80	85007	113.89	88340	113.05	85326
53	512.9	4391.7	53	110.51	88003	105.93	88064	104.68	86068	101.31	87352	99.39	86329	98.75	85326
54	517.9	4391.7	54	109.47	88003	100.68	88064	99.78	86068	95.87	85007	95.00	86329	94.73	86107
55	522.9	4391.7	55	97.95	88003	94.42	86068	92.16	86329	90.44	86107	90.01	88064	87.55	85007
56	527.9	4391.7	56	97.05	86068	90.52	88003	86.41	86329	84.04	85320	81.97	86107	81.54	85007
57	532.9	4391.7	57	88.80	86068	81.46	86329	79.67	86107	79.11	88003	77.89	85320	74.56	87360
58	537.9	4391.7	58	85.81	86068	79.36	86329	78.48	86107	77.00	85320	75.67	88003	74.84	85007
59	542.9	4391.7	59	82.14	86068	77.83	86329	77.62	86107	74.23	85007	73.72	85320	72.25	85332
60	547.9	4391.7	60	81.01	86068	78.12	86329	74.83	86107	73.07	85007	72.37	85320	72.30	88003
61	477.9	4396.7	61	127.29	88047	127.09	85040	101.94	88016	99.04	85070	95.42	88064	92.51	86310
62	482.9	4396.7	62	137.01	88047	134.03	85040	110.99	88064	107.01	88016	104.17	85070	102.55	87314
63	487.9	4396.7	63	136.26	88047	132.38	85040	121.29	88064	109.29	88016	107.50	85328	106.09	88059
64	492.9	4396.7	64	136.99	88047	132.74	88064	128.26	85040	117.69	88059	114.15	88003	114.02	85007
65	497.9	4396.7	65	136.35	88064	135.22	88047	128.34	88059	125.90	88003	123.08	85040	121.51	87352
66	502.9	4396.7	66	139.53	88064	139.31	88003	126.13	87352	124.45	85007	120.24	88059	119.03	87350
67	507.9	4396.7	67	125.39	88003	117.57	88064	109.79	88059	108.89	87352	107.40	85007	105.02	88340
68	512.9	4396.7	68	105.51	88003	100.85	88064	99.41	86068	99.32	87352	96.05	88059	95.93	86329
69	517.9	4396.7	69	108.68	88003	103.48	86068	99.38	88064	96.10	86329	95.93	87360	94.58	85007
70	522.9	4396.7	70	101.18	88003	96.42	86068	92.52	88064	90.04	85007	89.30	86329	88.96	86107
71	527.9	4396.7	71	95.83	88003	91.56	86068	86.82	86329	83.68	86107	83.65	87360	82.84	85007
72	532.9	4396.7	72	86.02	86068	81.12	86107	80.96	86329	80.22	88003	76.45	85007	75.16	85320
73	537.9	4396.7	73	81.99	86068	80.09	88003	80.00	86329	79.84	86107	76.75	85007	74.95	87360
74	542.9	4396.7	74	79.73	86068	79.00	86107	78.71	86329	77.21	88003	76.59	85007	72.84	85320
75	547.9	4396.7	75	77.92	86329	77.02	86068	75.84	85007	75.78	86107	74.88	88003	72.07	85320
76	477.9	4401.7	76	127.88	88047	124.16	85040	111.30	85070	101.54	88016	100.15	85360	99.67	88059
77	482.9	4401.7	77	128.52	88047	123.62	85040	111.54	85070	104.98	88059	103.79	88016	99.56	88064
78	487.9	4401.7	78	141.72	88047	126.51	85040	123.10	88059	118.37	88064	116.50	85360	116.00	85070
79	492.9	4401.7	79	132.00	88047	123.90	88059	121.85	85040	120.28	88064	110.55	85360	108.71	88016
80	497.9	4401.7	80	126.52	88059	125.73	88047	123.27	88064	117.96	88003	116.08	87352	114.90	85040
81	502.9	4401.7	81	141.60	88003	132.82	87352	131.29	88064	122.95	88059	119.14	88047	119.09	87351
82	507.9	4401.7	82	122.13	88003	111.19	88059	109.92	88064	108.73	87352	102.16	88047	100.26	87350
83	512.9	4401.7	83	107.81	88003	103.18	86068	99.59	88064	98.26	88059	98.24	87352	97.24	85320
84	517.9	4401.7	84	104.32	88003	96.19	86068	94.78	87360	93.73	88064	93.60	87339	92.93	86329
85	522.9	4401.7	85	105.47	88003	94.27	87360	92.60	86068	91.15	88064	88.56	86329	87.33	86107
86	527.9	4401.7	86	95.20	88003	87.32	87360	86.58	86068	84.70	86329	83.62	86107	81.41	88064
87	532.9	4401.7	87	85.46	88003	82.25	86107	82.05	86068	80.48	87360	79.66	86329	77.55	85015
88	537.9	4401.7	88	81.93	86107	79.57	88003	78.11	86068	77.68	86329	76.12	85015	75.77	87360
89	542.9	4401.7	89	81.31	86107	79.74	88003	77.16	86329	76.79	86068	74.32	87360	74.14	85015

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
90	547.9	4401.7	90	78.96	88003	78.22	86107	76.52	86329	75.48	86068	73.16	89346	72.86	85007
91	477.9	4406.7	91	120.14	88047	113.88	85070	112.30	85040	103.56	85360	98.42	88016	97.30	88059
92	482.9	4406.7	92	127.52	88047	112.75	85040	109.72	85070	107.48	85360	105.56	88059	101.01	88016
93	487.9	4406.7	93	131.75	88047	120.88	88059	116.10	85040	114.97	85360	109.48	85070	106.75	88064
94	492.9	4406.7	94	129.14	88059	124.96	88047	116.68	88064	114.72	85040	113.75	85360	106.78	87352
95	497.9	4406.7	95	128.50	88059	118.21	88047	113.43	87352	112.70	88064	108.90	85040	106.51	88015
96	502.9	4406.7	96	148.03	88059	145.10	88003	139.58	87352	138.74	88064	134.50	87350	133.19	87337
97	507.9	4406.7	97	113.45	88003	111.86	88059	100.26	87360	100.01	88064	99.93	85340	99.67	87339
98	512.9	4406.7	98	98.87	88059	97.11	88003	92.37	87360	91.89	87339	91.31	85340	89.65	87337
99	517.9	4406.7	99	99.26	88003	95.51	87360	92.58	88064	90.81	87339	90.11	88059	89.37	87325
100	522.9	4406.7	100	102.36	88003	92.87	87360	88.40	88064	88.12	87325	86.67	86068	86.64	87339
101	527.9	4406.7	101	99.82	88003	90.74	87360	82.46	88064	82.38	86068	82.31	86329	81.78	86107
102	532.9	4406.7	102	89.15	88003	84.00	87360	80.32	86107	78.94	86068	78.58	86329	76.43	87325
103	537.9	4406.7	103	85.87	88003	80.78	86107	79.40	87360	77.78	86329	75.85	86068	73.94	88029
104	542.9	4406.7	104	81.58	88003	80.01	86107	77.08	86329	75.42	87360	75.24	85015	73.30	86068
105	547.9	4406.7	105	82.59	88003	77.94	86107	76.85	86329	75.58	87360	75.31	85015	72.52	89346
106	477.9	4411.7	106	121.49	88047	106.60	85070	105.35	85360	102.33	85040	99.49	88059	95.62	88016
107	482.9	4411.7	107	124.21	88047	112.28	85360	109.13	88059	105.23	85070	103.51	85040	101.56	89014
108	487.9	4411.7	108	121.70	88047	119.15	88059	113.65	85360	104.37	85040	102.51	89014	100.84	85070
109	492.9	4411.7	109	135.49	88059	128.30	88047	117.02	85360	113.44	88064	112.08	87352	111.28	85040
110	497.9	4411.7	110	132.66	88059	119.03	88047	113.87	87352	112.71	87351	109.81	86339	106.91	87337
111	502.9	4411.7	111	123.75	88059	113.72	87352	113.10	88003	111.99	87337	109.35	89004	106.29	87339
112	507.9	4411.7	112	114.89	88003	109.56	88059	105.55	87360	105.42	87352	103.12	88064	102.23	87339
113	512.9	4411.7	113	96.71	88003	94.53	88059	92.97	87360	89.29	87339	88.94	88064	88.61	87352
114	517.9	4411.7	114	97.35	88003	92.06	87360	89.31	88059	89.20	88064	87.69	87352	87.17	85340
115	522.9	4411.7	115	100.95	88003	96.76	87360	90.21	87325	89.76	88064	86.36	87339	85.59	85340
116	527.9	4411.7	116	96.94	88003	93.01	87360	84.90	87325	82.84	86068	81.57	86329	80.16	87339
117	532.9	4411.7	117	91.86	88003	88.88	87360	79.83	86107	78.96	87325	77.83	86329	77.01	88064
118	537.9	4411.7	118	88.15	88003	84.85	87360	79.80	86107	76.52	86329	75.11	88064	74.85	87325
119	542.9	4411.7	119	86.14	88003	79.90	86107	79.81	87360	76.34	86329	73.22	87325	73.21	85015
120	547.9	4411.7	120	82.34	88003	78.50	86107	77.05	87360	75.50	86329	72.90	85015	72.27	87323
121	477.9	4416.7	121	111.23	88047	109.78	85360	102.35	85070	98.38	88059	95.07	85040	95.01	89014
122	482.9	4416.7	122	114.20	88047	111.66	85360	106.08	88059	101.55	85070	97.15	89014	95.89	85040
123	487.9	4416.7	123	124.98	88047	117.79	88059	108.74	85360	99.44	85040	98.27	88016	97.80	85070
124	492.9	4416.7	124	134.12	88059	119.83	88047	114.44	86339	111.54	87333	111.17	87351	109.82	85360
125	497.9	4416.7	125	126.37	88059	113.85	88047	108.01	87352	105.44	87351	103.36	87337	100.45	87333
126	502.9	4416.7	126	122.76	88059	111.39	87337	107.85	89004	106.78	87352	104.16	87333	103.94	87339
127	507.9	4416.7	127	106.58	88059	105.87	87270	100.16	87339	97.91	87352	96.11	88003	95.22	88064
128	512.9	4416.7	128	102.99	88003	98.07	87360	97.77	88059	92.83	88064	91.30	87325	90.99	87339
129	517.9	4416.7	129	101.96	88003	95.35	87360	90.97	88059	89.98	87352	89.03	87339	88.55	87325
130	522.9	4416.7	130	97.63	88003	94.26	87360	89.10	87325	87.22	87339	87.11	85340	86.06	88059
131	527.9	4416.7	131	96.18	87360	95.53	88003	87.45	87325	82.42	85340	81.94	87339	81.08	88064
132	532.9	4416.7	132	90.21	88003	89.12	87360	80.78	87325	76.89	86107	76.86	85340	76.63	88064
133	537.9	4416.7	133	90.82	88003	87.69	87360	77.79	87325	77.76	86107	77.04	88064	75.65	88029
134	542.9	4416.7	134	87.85	88003	84.49	87360	77.46	86107	74.91	88029	74.89	87325	74.06	88064
135	547.9	4416.7	135	85.97	88003	80.63	87360	75.95	86107	73.74	85015	73.60	87323	73.50	86329

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
136	477.9	4421.7	136	112.94	85360	112.88	88047	98.90	85070	98.36	88059	92.25	89014	91.03	85006
137	482.9	4421.7	137	109.81	85360	107.76	88047	103.99	88059	97.00	85070	94.45	89014	92.62	88016
138	487.9	4421.7	138	117.13	88059	111.07	85360	109.37	88047	98.24	87031	97.91	89014	97.54	86339
139	492.9	4421.7	139	124.31	88059	106.13	87351	104.99	88047	102.32	87337	100.31	87352	100.13	87333
140	497.9	4421.7	140	128.03	88059	104.66	87351	102.91	87337	102.68	88047	100.98	87352	99.90	87333
141	502.9	4421.7	141	126.79	88059	106.16	89004	105.22	87337	102.22	87333	101.47	87352	99.48	86345
142	507.9	4421.7	142	113.18	88059	99.01	87360	97.62	87339	97.41	87270	96.93	87352	96.24	85340
143	512.9	4421.7	143	101.84	88059	94.40	87360	93.16	87339	90.96	88003	90.94	87352	90.46	87325
144	517.9	4421.7	144	104.54	88003	99.37	87360	91.60	88059	91.45	87325	90.75	85340	89.20	87339
145	522.9	4421.7	145	98.45	88003	94.50	87360	88.59	87325	84.98	87339	84.42	85340	83.91	87352
146	527.9	4421.7	146	92.61	87360	91.71	88003	87.69	87325	81.54	87339	81.46	85340	78.44	87310
147	532.9	4421.7	147	93.37	88003	93.25	87360	82.90	87325	79.35	85340	78.56	86107	78.41	88064
148	537.9	4421.7	148	90.36	88003	87.99	87360	80.57	87325	78.65	86107	76.60	85340	76.03	85364
149	542.9	4421.7	149	92.12	88003	87.47	87360	79.65	86107	77.71	87325	75.84	88029	75.30	85364
150	547.9	4421.7	150	88.18	88003	84.20	87360	78.62	86107	74.40	87325	74.30	88029	74.29	87323
151	477.9	4426.7	151	111.89	85360	98.33	88059	96.33	85070	92.42	88047	90.42	89014	89.39	85006
152	482.9	4426.7	152	108.95	85360	104.37	88059	93.03	88047	92.05	87031	90.74	89014	90.58	85070
153	487.9	4426.7	153	111.00	88059	98.77	85360	94.25	87351	94.12	87337	93.24	88015	93.17	86339
154	492.9	4426.7	154	113.91	88059	97.22	87351	94.55	87337	94.53	88047	94.01	87333	93.60	86345
155	497.9	4426.7	155	123.73	88059	96.76	87337	95.63	87353	93.86	87351	93.38	86345	92.73	89004
156	502.9	4426.7	156	124.52	88059	100.31	89004	99.29	87333	98.18	87270	98.13	86345	96.49	87337
157	507.9	4426.7	157	107.96	88059	96.08	87339	93.66	87270	93.61	86345	93.40	87352	92.37	88352
158	512.9	4426.7	158	101.10	88059	97.88	87360	90.96	87339	88.68	85340	88.09	87325	87.68	87270
159	517.9	4426.7	159	93.45	87360	92.24	88059	90.15	87339	88.75	85340	88.41	87325	88.36	88003
160	522.9	4426.7	160	100.43	88003	97.16	87360	87.49	87325	85.72	87339	85.47	85340	83.06	88059
161	527.9	4426.7	161	92.77	88003	90.77	87360	86.11	87325	80.92	85340	79.86	87339	78.48	87310
162	532.9	4426.7	162	90.98	87360	90.24	88003	83.30	87325	79.87	85340	77.86	87339	77.05	88064
163	537.9	4426.7	163	93.36	88003	92.16	87360	80.36	87325	78.38	85340	76.64	86107	76.11	88064
164	542.9	4426.7	164	89.96	88003	87.57	87360	77.92	87325	76.91	86107	75.77	85340	75.46	85364
165	547.9	4426.7	165	90.41	88003	86.94	87360	77.38	86107	75.68	85364	75.41	87325	74.93	87323
1ADAM	505.5	4408.4	166	114.06	88059	113.66	88003	111.66	87352	105.21	88064	104.44	87339	103.28	87360
2ARVA	492.6	4405.6	167	130.23	88047	128.13	88059	115.05	85360	114.37	88064	114.17	85040	106.66	89014
3AURO	511.0	4399.0	168	119.20	88003	109.97	88059	106.74	88064	105.90	87352	102.07	88340	101.70	85320
414ST	500.7	4398.8	169	141.86	88064	141.65	88003	138.55	88059	134.34	87352	130.87	86107	130.69	85007
5CAMP	501.1	4399.9	170	148.79	88003	146.52	88064	145.35	88059	143.75	87352	141.97	85007	140.34	87327
6SBDY	501.9	4393.1	171	149.64	88003	147.24	88064	141.88	85007	132.33	87350	132.25	87352	127.60	87327
7ENGL	501.0	4386.3	172	146.92	88064	141.42	85007	138.88	86107	138.51	88003	123.97	85326	120.03	87352
8GOLD	480.8	4400.6	173	130.82	88047	129.78	85040	112.98	85070	109.12	88016	104.47	88059	103.70	88064
9LAKE	490.8	4395.6	174	128.24	88064	127.80	88047	127.66	85040	110.64	88059	107.61	88016	102.48	88003
10WELB	504.3	4409.7	175	115.42	88059	104.67	88003	104.54	87352	102.19	87339	99.70	88064	99.44	85340
11AURA	499.5	4399.4	176	136.26	88064	136.21	88059	132.67	88003	128.79	88047	127.66	87352	121.85	85007
12DWP1	505.5	4408.4	177	114.16	88003	113.12	88059	110.72	87352	105.16	88064	102.90	87350	102.70	87360
13DWP2	504.3	4409.7	178	115.67	88059	104.78	88003	103.78	87352	102.55	87339	99.77	88064	99.29	87337
361	482.9	4381.7	179	116.83	88064	114.28	85040	98.35	88047	91.37	89344	89.24	86107	89.12	88342
362	483.9	4381.7	180	118.72	88064	113.80	85040	98.60	88047	91.95	89344	91.19	86107	89.47	88342
363	484.9	4381.7	181	121.01	88064	115.25	85040	98.78	88047	93.12	89344	92.63	86107	90.20	88342

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
NAME	UTME	UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
364	485.9	4381.7	182	121.40	88064	114.55	85040	99.06	88047	95.14	86107	94.69	89344	92.02	88342
365	486.9	4381.7	183	125.17	88064	115.49	85040	100.32	88047	98.64	89344	97.80	86107	91.92	88342
366	487.9	4381.7	184	131.79	88064	118.44	85040	102.69	86107	101.75	88047	101.43	89344	93.79	85270
367	488.9	4381.7	185	130.51	88064	117.86	85040	103.35	86107	102.62	89344	101.27	88047	96.23	85007
368	489.9	4381.7	186	131.10	88064	117.05	85040	103.55	86107	102.02	89344	101.13	88047	99.27	85007
369	490.9	4381.7	187	137.06	88064	114.34	85040	111.41	86107	105.84	89344	102.51	85007	101.23	88047
370	491.9	4381.7	188	134.40	88064	113.80	85040	108.18	85007	106.76	89344	105.34	86107	105.22	88003
371	492.9	4381.7	189	138.61	88064	115.50	86107	111.32	85040	108.17	85007	107.73	88003	104.52	85326
372	493.9	4381.7	190	139.02	88064	110.17	85040	109.42	85007	106.90	86107	105.16	88003	104.06	89344
373	494.9	4381.7	191	137.43	88064	110.58	86107	109.53	88003	108.86	85040	107.29	85007	104.82	85326
374	495.9	4381.7	192	141.29	88064	107.62	85040	105.93	89344	105.88	88003	105.29	85007	103.68	85326
375	496.9	4381.7	193	137.04	88064	109.70	88003	108.21	86107	105.76	85040	105.50	85007	105.48	85326
376	497.9	4381.7	194	135.19	88064	116.44	86107	112.44	88003	108.64	85007	107.60	85326	106.91	89344
377	498.9	4381.7	195	136.31	88064	120.70	88003	117.91	86107	117.20	85007	111.13	85326	105.43	87352
378	499.9	4381.7	196	136.81	88064	125.64	86107	121.46	88003	118.57	85007	111.55	85326	103.99	85040
379	500.9	4381.7	197	141.63	88064	137.89	86107	129.11	85007	123.88	88003	117.07	85326	106.98	87352
380	501.9	4381.7	198	142.21	88064	133.64	88003	129.16	85007	117.37	85326	112.09	86107	111.36	89051
381	502.9	4381.7	199	144.14	88064	129.82	88003	125.12	85007	119.83	85326	117.34	86107	111.69	89051
382	503.9	4381.7	200	146.58	88064	137.70	88003	121.71	85007	118.33	85326	114.54	89051	109.80	88021
383	504.9	4381.7	201	140.97	88064	131.32	88003	117.58	86107	115.68	85326	113.98	85007	112.44	89051
384	505.9	4381.7	202	132.68	88064	129.43	88003	116.90	85007	115.44	85326	115.33	89051	111.96	86107
385	506.9	4381.7	203	134.53	88064	129.74	88003	117.30	85326	116.49	85007	115.98	86107	112.89	89051
386	507.9	4381.7	204	135.73	88064	133.37	88003	121.92	85007	121.30	85326	114.97	86107	112.27	89051
387	508.9	4381.7	205	142.93	88003	139.37	88064	126.62	85007	124.18	85326	115.39	87352	113.68	89051
388	509.9	4381.7	206	146.63	88003	140.34	88064	133.18	85007	129.90	85326	126.28	89051	120.55	87352
389	510.9	4381.7	207	147.70	88003	129.90	89051	129.36	85007	127.78	88064	126.22	88340	124.75	85326
390	511.9	4381.7	208	126.65	88003	115.41	88340	114.17	88064	113.37	85326	111.30	89051	109.79	86346
391	512.9	4381.7	209	114.89	88003	108.87	88064	107.35	85326	103.92	89051	102.09	86068	101.74	86346
432	482.9	4382.7	210	117.28	88064	116.31	85040	97.76	88047	90.81	89344	89.19	86107	88.48	88342
433	483.9	4382.7	211	117.40	88064	115.57	85040	98.93	88047	91.65	89344	91.55	86107	89.56	88342
434	484.9	4382.7	212	121.02	88064	116.26	85040	100.11	88047	93.14	89344	91.89	86107	90.27	88342
435	485.9	4382.7	213	123.56	88064	117.42	85040	100.36	88047	95.52	86107	94.14	89344	90.85	88342
436	486.9	4382.7	214	125.77	88064	118.65	85040	101.73	88047	100.40	89344	99.17	86107	94.46	88342
437	487.9	4382.7	215	132.34	88064	119.19	85040	102.96	86107	102.08	88047	100.51	89344	95.88	85270
438	488.9	4382.7	216	129.86	88064	119.41	85040	103.07	88047	102.16	86107	101.62	89344	97.59	85270
439	489.9	4382.7	217	132.61	88064	118.65	85040	105.05	86107	102.13	89344	101.88	88047	98.77	85270
440	490.9	4382.7	218	135.21	88064	119.36	85040	111.50	86107	106.30	89344	103.24	85007	102.15	88047
441	491.9	4382.7	219	136.49	88064	116.77	85040	110.10	85007	107.44	89344	107.34	88003	105.76	86107
442	492.9	4382.7	220	138.31	88064	114.83	85040	114.25	86107	108.39	88003	108.14	85007	105.43	85326
443	493.9	4382.7	221	137.15	88064	112.63	85040	105.46	85007	105.31	86107	104.52	88003	101.10	89344
444	494.9	4382.7	222	138.21	88064	110.40	85040	110.07	86107	107.99	88003	104.19	85007	102.57	85326
445	495.9	4382.7	223	141.45	88064	110.28	85040	105.02	88003	104.30	85007	103.75	86107	103.16	85326
446	496.9	4382.7	224	138.19	88064	109.06	86107	109.02	85040	109.02	88003	106.12	89344	105.34	85007
447	497.9	4382.7	225	138.26	88064	116.17	86107	112.85	88003	110.58	85007	108.66	85326	108.33	89344
448	498.9	4382.7	226	137.95	88064	121.58	88003	118.96	85007	118.76	86107	111.77	85326	106.73	87352
449	499.9	4382.7	227	137.52	88064	123.46	86107	122.38	88003	120.47	85007	112.29	85326	105.19	87352

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
450	500.9	4382.7	228	141.93	88064	137.99	86107	129.17	85007	122.59	88003	118.07	85326	109.33	87352
451	501.9	4382.7	229	142.66	88064	134.74	88003	127.79	85007	117.00	85326	112.57	89051	111.86	86107
452	502.9	4382.7	230	140.85	88064	127.54	88003	119.77	85007	118.25	85326	113.96	86107	109.19	89051
453	503.9	4382.7	231	146.03	88064	134.67	88003	115.21	85326	115.19	85007	110.59	89051	108.10	86107
454	504.9	4382.7	232	138.70	88064	129.43	88003	115.25	85326	114.10	86107	112.32	89051	110.16	85007
455	505.9	4382.7	233	131.21	88064	126.14	88003	112.59	85326	111.37	89051	111.24	85007	109.93	86107
456	506.9	4382.7	234	132.42	88064	127.70	88003	115.61	85326	114.58	86107	110.91	85007	109.05	89051
457	507.9	4382.7	235	133.46	88003	133.23	88064	119.61	85326	118.17	85007	114.00	86107	109.17	89051
458	508.9	4382.7	236	142.51	88003	140.34	88064	126.37	85007	124.45	85326	117.30	87352	115.23	89051
459	509.9	4382.7	237	152.13	88003	141.32	88064	134.79	85007	133.07	85326	131.96	89051	127.15	87352
460	510.9	4382.7	238	147.06	88003	133.80	88340	125.95	88064	124.49	89051	123.43	86346	122.45	85326
461	511.9	4382.7	239	120.63	88003	112.89	88064	110.34	85326	106.89	86346	106.80	89051	103.68	86068
462	512.9	4382.7	240	114.67	88003	107.94	85326	107.80	88064	104.14	86068	101.79	89051	101.42	85007
503	482.9	4383.7	241	118.91	88064	118.46	85040	101.31	88047	89.58	89344	88.41	86107	88.06	88342
504	483.9	4383.7	242	118.86	85040	118.24	88064	101.44	88047	91.47	89344	91.05	86107	89.54	88342
505	484.9	4383.7	243	122.10	88064	119.77	85040	101.99	88047	92.61	89344	91.40	86107	90.18	88342
506	485.9	4383.7	244	122.18	88064	120.00	85040	102.72	88047	94.42	86107	93.64	89344	90.93	85270
507	486.9	4383.7	245	129.47	88064	121.62	85040	107.30	88047	102.34	89344	100.30	86107	96.41	85270
508	487.9	4383.7	246	133.14	88064	121.92	85040	106.53	88047	103.52	86107	101.28	89344	97.20	85270
509	488.9	4383.7	247	131.45	88064	121.20	85040	106.50	88047	104.21	89344	103.66	86107	99.12	85270
510	489.9	4383.7	248	134.08	88064	121.80	85040	107.20	88047	105.19	86107	104.53	89344	100.94	85007
511	490.9	4383.7	249	135.43	88064	123.09	85040	113.32	86107	108.95	88047	108.79	89344	106.17	85007
512	491.9	4383.7	250	138.72	88064	121.01	85040	113.12	85007	111.51	88003	109.91	89344	107.94	88047
513	492.9	4383.7	251	138.86	88064	116.32	85040	115.75	86107	111.51	85007	110.28	88003	106.26	85326
514	493.9	4383.7	252	136.40	88064	114.35	85040	108.13	85007	106.68	88003	103.40	86107	102.30	85326
515	494.9	4383.7	253	137.93	88064	113.78	85040	111.66	86107	108.85	88003	107.09	85007	103.42	85326
516	495.9	4383.7	254	143.58	88064	113.38	85040	108.87	88003	107.68	85007	104.52	85326	104.25	86107
517	496.9	4383.7	255	139.58	88064	113.65	85040	111.32	89344	111.16	88003	110.36	86107	109.45	85007
518	497.9	4383.7	256	140.22	88064	119.53	85007	118.94	88003	118.28	86107	114.16	89344	112.07	85040
519	498.9	4383.7	257	142.66	88064	126.80	88003	125.30	85007	119.45	86107	115.44	85326	112.61	87352
520	499.9	4383.7	258	139.14	88064	126.13	85007	125.98	88003	124.35	86107	114.44	85326	108.88	87352
521	500.9	4383.7	259	145.67	88064	138.15	86107	132.64	85007	123.60	88003	119.55	85326	113.40	87352
522	501.9	4383.7	260	144.96	88064	135.83	88003	131.17	85007	117.90	85326	114.44	89051	112.40	86107
523	502.9	4383.7	261	141.36	88064	126.12	88003	120.66	85007	116.51	85326	113.97	86107	107.55	89051
524	503.9	4383.7	262	145.36	88064	134.68	88003	116.48	85007	115.48	85326	111.29	89051	106.19	86107
525	504.9	4383.7	263	135.93	88064	126.50	88003	114.22	85326	111.23	86107	110.82	89051	110.41	85007
526	505.9	4383.7	264	131.62	88064	124.86	88003	112.12	85326	111.02	85007	109.22	89051	107.44	86107
527	506.9	4383.7	265	130.41	88064	126.14	88003	114.92	85326	113.10	86107	111.87	85007	108.09	89051
528	507.9	4383.7	266	133.34	88003	133.30	88064	120.15	85007	118.70	85326	113.36	86107	108.61	87352
529	508.9	4383.7	267	144.92	88003	144.14	88064	134.05	85007	129.74	85326	124.80	87352	123.19	87352
530	509.9	4383.7	268	158.21	88003	142.84	88340	136.53	88064	135.48	85007	133.15	87352	133.03	85326
531	510.9	4383.7	269	132.44	88003	120.47	88064	115.01	86346	114.79	88340	114.17	85326	112.97	87352
532	511.9	4383.7	270	119.23	88003	111.09	88064	108.48	85326	104.74	89051	104.10	86346	103.25	86068
533	512.9	4383.7	271	111.78	88003	106.83	88064	105.06	85326	100.43	86068	99.69	86346	99.62	86107
574	482.9	4384.7	272	120.63	85040	118.03	88064	101.50	88047	91.73	89344	89.32	85270	89.03	88016
575	483.9	4384.7	273	121.46	85040	118.55	88064	101.93	88047	92.87	89344	90.99	86107	90.37	85270

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
576	484.9	4384.7	274	121.67	88064	121.66	85040	102.28	88047	93.21	89344	91.81	85270	91.01	86107
577	485.9	4384.7	275	124.52	88064	121.40	85040	102.88	88047	93.97	89344	93.83	86107	92.97	85270
578	486.9	4384.7	276	130.57	88064	124.66	85040	107.11	88047	101.08	89344	98.59	86107	97.14	85270
579	487.9	4384.7	277	131.89	88064	121.78	85040	105.71	88047	103.96	86107	99.40	89344	97.85	85270
580	488.9	4384.7	278	132.00	88064	122.32	85040	109.16	88047	103.11	86107	102.81	89344	99.44	85270
581	489.9	4384.7	279	137.68	88064	122.17	85040	109.61	88047	105.34	86107	104.12	89344	100.81	87314
582	490.9	4384.7	280	135.43	88064	123.14	85040	112.57	86107	109.76	88047	105.26	89344	103.94	85007
583	491.9	4384.7	281	137.25	88064	122.75	85040	109.25	88047	108.90	88003	107.77	85007	106.26	86107
584	492.9	4384.7	282	136.51	88064	117.61	85040	116.81	86107	108.42	88003	107.83	85007	105.16	88047
585	493.9	4384.7	283	134.58	88064	116.74	85040	106.79	88003	104.70	85007	104.24	88047	102.41	86107
586	494.9	4384.7	284	135.99	88064	114.50	85040	112.01	86107	106.16	88003	102.56	88047	102.43	85007
587	495.9	4384.7	285	142.36	88064	115.17	85040	107.06	88003	103.86	86107	103.38	88047	102.47	85007
588	496.9	4384.7	286	137.68	88064	115.55	85040	111.09	88003	110.86	86107	106.19	88047	105.91	85270
589	497.9	4384.7	287	139.23	88064	119.46	86107	118.49	88003	115.91	85040	113.85	85007	111.83	87356
590	498.9	4384.7	288	143.37	88064	127.25	88003	124.04	86107	121.80	85007	114.94	85326	114.80	87352
591	499.9	4384.7	289	139.01	88064	130.35	85007	128.84	88003	127.63	86107	117.07	85326	112.31	87352
592	500.9	4384.7	290	145.54	88064	141.25	86107	130.81	85007	126.74	88003	120.81	85326	112.90	87352
593	501.9	4384.7	291	146.36	88064	134.63	88003	129.73	85007	117.67	85326	115.84	86107	114.58	89051
594	502.9	4384.7	292	144.36	88064	126.94	88003	119.57	85007	116.25	85326	115.87	86107	106.82	89051
595	503.9	4384.7	293	146.83	88064	133.50	88003	117.50	85007	116.37	85326	113.30	89051	109.05	86107
596	504.9	4384.7	294	136.03	88064	126.32	88003	115.52	85326	113.82	86107	110.81	85007	109.23	89051
597	505.9	4384.7	295	132.02	88064	125.34	88003	111.60	85326	109.75	85007	109.56	86107	108.06	89051
598	506.9	4384.7	296	130.16	88064	125.26	88003	116.06	86107	113.85	85326	111.34	85007	105.79	89051
599	507.9	4384.7	297	135.28	88003	135.11	88064	122.16	85007	120.34	85326	115.70	86107	111.84	87352
600	508.9	4384.7	298	148.70	88003	146.39	88064	134.80	85326	133.79	85007	127.82	87352	125.99	89051
601	509.9	4384.7	299	151.62	88003	137.93	88340	130.57	88064	129.68	87352	126.90	85007	125.63	86346
602	510.9	4384.7	300	122.80	88003	116.88	88064	109.83	85326	109.04	86346	105.96	87352	105.31	89051
603	511.9	4384.7	301	115.27	88003	110.44	88064	105.20	85326	101.47	89051	101.32	86068	100.35	86346
604	512.9	4384.7	302	110.35	88003	105.88	88064	103.72	85326	100.97	86107	100.13	86068	98.09	85332
645	482.9	4385.7	303	124.42	85040	117.48	88064	107.43	88047	91.71	89344	91.07	88016	89.87	85270
646	483.9	4385.7	304	123.73	85040	120.30	88064	106.92	88047	94.06	89344	92.42	85270	91.53	88016
647	484.9	4385.7	305	122.00	85040	120.57	88064	105.74	88047	95.00	85270	93.18	89344	91.31	86107
648	485.9	4385.7	306	123.01	85040	121.85	88064	107.23	88047	96.49	89344	95.26	86107	95.09	85270
649	486.9	4385.7	307	128.82	88064	124.20	85040	110.75	88047	98.14	89344	96.95	86107	95.56	85270
650	487.9	4385.7	308	133.18	88064	121.02	85040	108.85	88047	103.29	86107	98.66	89344	97.11	85270
651	488.9	4385.7	309	132.30	88064	121.05	85040	109.90	88047	103.12	89344	102.20	86107	100.35	85270
652	489.9	4385.7	310	138.13	88064	120.96	85040	110.24	88047	105.83	86107	103.62	89344	100.87	85270
653	490.9	4385.7	311	136.37	88064	121.73	85040	112.50	86107	112.16	88047	107.90	89344	105.15	87314
654	491.9	4385.7	312	139.60	88064	120.32	85040	112.30	88047	110.98	85007	109.52	88003	108.43	86107
655	492.9	4385.7	313	138.01	88064	117.11	86107	116.12	85040	110.66	85007	109.43	88003	107.30	88047
656	493.9	4385.7	314	134.21	88064	114.18	85040	108.13	88003	105.97	88047	105.84	85007	102.19	85326
657	494.9	4385.7	315	136.08	88064	112.14	85040	110.41	86107	106.68	88047	104.24	88003	101.20	85326
658	495.9	4385.7	316	140.43	88064	112.40	85040	107.34	88047	106.64	88003	103.29	85007	102.22	86107
659	496.9	4385.7	317	137.20	88064	113.67	85040	112.07	88003	109.52	88047	108.08	86107	105.66	85326
660	497.9	4385.7	318	136.13	88064	117.84	85040	117.80	88003	116.87	86107	114.07	88047	111.92	85007
661	498.9	4385.7	319	142.98	88064	128.96	88003	122.50	85007	121.46	86107	116.76	87352	116.53	87356

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
662	499.9	4385.7	320	142.18	88064	133.43	88003	132.10	85007	125.39	86107	117.45	85326	117.32	87352
663	500.9	4385.7	321	145.04	88064	140.70	86107	132.64	85007	132.34	88003	121.28	85326	113.29	87352
664	501.9	4385.7	322	147.30	88064	135.78	88003	132.22	85007	118.49	85326	116.11	86107	116.00	89051
665	502.9	4385.7	323	143.01	88064	133.32	88003	124.57	85007	119.66	85326	114.53	86107	109.59	89051
666	503.9	4385.7	324	146.58	88064	136.86	88003	120.71	85326	120.52	85007	117.15	89051	111.53	87352
667	504.9	4385.7	325	137.56	88064	130.05	88003	115.84	86107	115.65	85326	113.74	85007	110.16	89051
668	505.9	4385.7	326	135.20	88064	128.54	88003	114.41	85007	113.25	85326	109.75	86107	109.36	89051
669	506.9	4385.7	327	134.86	88064	130.77	88003	117.57	85007	117.09	85326	114.67	86107	107.15	87352
670	507.9	4385.7	328	142.80	88003	141.40	88064	134.98	85007	128.79	85326	120.86	87352	120.81	87356
671	508.9	4385.7	329	156.98	88003	143.72	88064	143.13	88340	140.09	85007	134.65	85326	134.09	87352
672	509.9	4385.7	330	140.27	88003	127.86	88064	123.34	87352	123.24	88340	121.34	85007	119.53	86346
673	510.9	4385.7	331	124.21	88003	115.80	88064	111.16	85326	107.29	85007	106.15	89051	106.00	87352
674	511.9	4385.7	332	113.07	88003	110.20	88064	103.31	85326	102.49	86068	99.87	85007	99.28	89051
675	512.9	4385.7	333	110.32	88003	106.73	88064	102.82	85326	100.25	86068	99.86	86107	97.38	85007
716	482.9	4386.7	334	122.14	85040	111.78	88064	107.27	88047	91.78	88016	90.89	89344	90.00	86310
717	483.9	4386.7	335	123.38	85040	116.78	88064	108.55	88047	91.87	88016	90.33	86310	89.80	86107
718	484.9	4386.7	336	124.31	85040	119.23	88064	108.74	88047	95.50	89344	93.64	85270	92.74	88016
719	485.9	4386.7	337	125.15	85040	122.14	88064	110.98	88047	97.85	89344	95.14	86107	95.07	85270
720	486.9	4386.7	338	125.87	88064	124.68	85040	111.03	88047	97.63	86107	97.19	89344	95.23	88016
721	487.9	4386.7	339	130.39	88064	123.21	85040	110.36	88047	101.51	86107	98.29	89344	97.37	85270
722	488.9	4386.7	340	131.72	88064	123.34	85040	111.06	88047	101.32	86107	101.00	89344	100.46	85270
723	489.9	4386.7	341	136.69	88064	122.71	85040	110.20	88047	102.93	86107	99.90	89344	99.14	88003
724	490.9	4386.7	342	136.98	88064	123.34	85040	112.02	88047	109.80	86107	104.47	89344	102.25	88003
725	491.9	4386.7	343	138.56	88064	123.14	85040	112.27	88047	107.81	88003	106.03	86107	102.74	87352
726	492.9	4386.7	344	139.61	88064	120.56	86107	119.66	85040	111.87	88047	106.84	85007	106.37	89344
727	493.9	4386.7	345	137.83	88064	117.38	85040	113.08	88003	110.33	85007	108.48	88047	104.49	86107
728	494.9	4386.7	346	138.76	88064	117.69	85040	111.92	86107	109.55	88047	105.82	88003	103.94	85326
729	495.9	4386.7	347	141.96	88064	117.00	85040	109.95	88003	109.91	88047	107.14	85007	104.04	85326
730	496.9	4386.7	348	138.26	88064	116.83	85040	114.48	88003	111.50	88047	108.99	86107	107.77	89024
731	497.9	4386.7	349	135.52	88064	117.95	86107	117.31	88003	116.83	85040	112.15	88047	110.42	85007
732	498.9	4386.7	350	138.18	88064	123.32	88003	117.98	86107	116.23	85040	116.13	85007	113.89	87352
733	499.9	4386.7	351	141.59	88064	130.70	88003	128.45	85007	123.54	86107	116.91	85326	116.46	87352
734	500.9	4386.7	352	144.73	88064	140.23	86107	133.32	88003	132.44	85007	121.73	85326	115.67	87352
735	501.9	4386.7	353	144.33	88064	136.39	88003	128.17	85007	118.68	85326	116.10	86107	114.96	87352
736	502.9	4386.7	354	143.70	88064	132.67	88003	120.21	85007	118.97	85326	114.61	86107	109.22	89051
737	503.9	4386.7	355	144.42	88064	134.81	88003	117.42	85326	116.65	85007	114.13	89051	109.99	86107
738	504.9	4386.7	356	132.86	88064	129.02	88003	114.95	86107	114.45	85326	110.44	85007	108.43	89051
739	505.9	4386.7	357	134.62	88064	129.96	88003	113.97	85326	110.86	85007	110.01	86107	107.08	89051
740	506.9	4386.7	358	134.17	88064	131.84	88003	117.94	85326	115.50	85007	113.65	86107	109.87	87352
741	507.9	4386.7	359	148.12	88003	145.36	88064	132.73	85007	130.52	85326	128.35	87314	125.10	87350
742	508.9	4386.7	360	155.63	88003	144.86	88340	141.26	88064	136.28	85007	135.58	87352	132.14	88021
743	509.9	4386.7	361	138.68	88003	127.11	88064	121.98	87352	120.59	85007	119.37	86346	118.88	88340
744	510.9	4386.7	362	127.03	88003	115.63	88064	110.25	85326	108.50	85007	108.04	87352	107.51	89051
745	511.9	4386.7	363	113.66	88003	110.43	88064	102.35	85326	101.31	86068	98.27	86107	97.73	85007
746	512.9	4386.7	364	110.45	88003	107.77	88064	103.17	85326	103.06	86068	102.42	86107	97.41	87352
787	482.9	4387.7	365	124.23	85040	113.80	88064	110.48	88047	93.60	88016	92.75	89344	90.72	86310



SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
788	483.9	4387.7	366	124.81	85040	114.93	88064	109.54	88047	93.58	88016	90.49	86310	89.91	89344
789	484.9	4387.7	367	126.36	85040	117.00	88064	112.95	88047	95.29	89344	95.24	88016	92.35	86310
790	485.9	4387.7	368	125.66	85040	117.85	88064	113.07	88047	95.20	88016	92.41	85270	92.39	89344
791	486.9	4387.7	369	125.22	85040	121.61	88064	111.67	88047	94.86	86107	94.57	88016	92.71	89344
792	487.9	4387.7	370	127.72	88064	123.80	85040	111.07	88047	98.68	86107	94.28	89344	93.97	88016
793	488.9	4387.7	371	127.97	88064	124.64	85040	112.03	88047	99.41	89344	99.20	86107	97.96	85270
794	489.9	4387.7	372	133.43	88064	122.89	85040	110.66	88047	101.48	86107	98.18	89344	97.93	85270
795	490.9	4387.7	373	131.38	88064	123.72	85040	111.79	88047	105.90	86107	101.57	88003	100.62	89344
796	491.9	4387.7	374	138.33	88064	121.68	85040	111.65	88047	103.06	88003	101.66	85270	101.65	86107
797	492.9	4387.7	375	142.18	88064	123.26	85040	117.95	86107	115.06	88047	106.60	89344	105.21	88003
798	493.9	4387.7	376	140.29	88064	118.33	85040	114.92	88003	111.68	88047	110.04	85007	105.29	86107
799	494.9	4387.7	377	141.86	88064	118.31	85040	113.96	88047	113.09	86107	107.25	88003	105.47	85326
800	495.9	4387.7	378	142.66	88064	118.64	85040	113.72	88047	112.98	88003	105.96	85007	105.17	85326
801	496.9	4387.7	379	136.97	88064	117.85	85040	113.95	88047	112.93	88003	105.78	86107	104.69	85326
802	497.9	4387.7	380	136.70	88064	117.86	85040	117.41	86107	114.49	88003	112.46	88047	108.45	85007
803	498.9	4387.7	381	138.22	88064	124.13	88003	118.40	85007	116.91	85040	116.15	86107	113.47	87352
804	499.9	4387.7	382	145.45	88064	132.61	85007	129.55	88003	121.92	86107	121.10	87352	119.36	85326
805	500.9	4387.7	383	146.40	88064	139.72	86107	139.32	88003	138.10	85007	124.33	85326	121.84	87352
806	501.9	4387.7	384	143.54	88064	135.47	88003	129.18	85007	119.48	85326	115.70	87352	114.18	86107
807	502.9	4387.7	385	143.08	88064	132.51	88003	120.43	85007	118.40	85326	114.50	86107	110.50	89051
808	503.9	4387.7	386	143.94	88064	132.28	88003	117.78	85326	114.89	85007	111.89	89051	109.17	87352
809	504.9	4387.7	387	131.47	88064	127.91	88003	114.05	85326	113.01	86107	111.63	85007	107.32	89051
810	505.9	4387.7	388	133.20	88064	131.33	88003	115.34	85007	114.91	85326	106.92	86107	106.26	89051
811	506.9	4387.7	389	134.57	88064	133.44	88003	121.44	85326	120.48	85007	114.36	86107	113.14	87352
812	507.9	4387.7	390	151.03	88003	138.80	88064	133.96	88340	129.87	85007	127.72	85326	127.51	87352
813	508.9	4387.7	391	141.45	88003	133.38	88064	129.94	88340	123.77	87352	119.46	87351	118.55	86346
814	509.9	4387.7	392	131.83	88003	126.81	88064	114.36	87352	113.26	85326	110.18	86346	109.63	87314
815	510.9	4387.7	393	127.65	88003	118.94	88064	114.08	85007	111.69	87352	110.76	85326	110.21	86068
816	511.9	4387.7	394	122.54	88003	113.49	88064	110.67	86068	108.12	85007	107.07	85326	105.36	87352
817	512.9	4387.7	395	115.47	88003	108.67	88064	105.22	86068	104.15	85326	100.78	87352	99.64	85007
858	482.9	4388.7	396	122.91	85040	117.39	88047	114.46	88064	94.60	88016	92.35	89344	90.97	85328
859	483.9	4388.7	397	122.81	85040	119.23	88064	116.34	88047	95.39	88016	93.55	89344	91.36	86310
860	484.9	4388.7	398	123.32	85040	117.96	88064	116.82	88047	95.27	88016	92.86	89344	91.94	85328
861	485.9	4388.7	399	119.72	85040	117.32	88064	115.21	88047	93.48	88016	91.81	86107	91.53	89344
862	486.9	4388.7	400	120.00	85040	119.55	88064	114.71	88047	92.31	89344	92.23	88016	92.08	86107
863	487.9	4388.7	401	121.99	85040	121.99	88064	115.74	88047	97.39	86107	93.38	89344	93.11	88016
864	488.9	4388.7	402	125.35	88064	124.21	85040	118.01	88047	97.22	89344	97.06	86107	95.87	85270
865	489.9	4388.7	403	133.83	88064	123.32	85040	117.63	88047	101.36	89344	101.33	86107	99.02	85270
866	490.9	4388.7	404	131.11	88064	125.59	85040	119.20	88047	105.71	86107	104.63	88003	104.39	89344
867	491.9	4388.7	405	136.67	88064	125.27	85040	118.51	88047	105.83	88003	105.63	89344	104.60	85007
868	492.9	4388.7	406	139.33	88064	128.45	85040	121.93	88047	115.92	86107	111.14	85007	109.92	88003
869	493.9	4388.7	407	140.59	88064	123.99	85040	117.86	88003	116.27	88047	114.91	85007	108.85	87352
870	494.9	4388.7	408	146.88	88064	122.44	85040	117.32	88047	114.33	88003	114.07	86107	112.74	85007
871	495.9	4388.7	409	145.97	88064	119.15	88003	118.60	85040	115.13	88047	113.49	85007	108.06	85326
872	496.9	4388.7	410	139.17	88064	119.73	85040	116.22	88047	115.79	88003	106.97	85007	106.32	85270
873	497.9	4388.7	411	138.06	88064	121.37	85040	119.51	88047	118.35	88003	116.41	86107	113.00	85007

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
874	498.9	4388.7	412	143.38	88064	126.87	88003	126.15	87356	124.18	85007	123.64	85040	122.35	88047
875	499.9	4388.7	413	146.68	88064	137.79	88003	134.88	85007	128.21	85326	125.67	88047	123.82	87352
876	500.9	4388.7	414	147.64	88064	141.35	88003	141.31	85007	140.11	86107	127.90	85326	126.81	87352
877	501.9	4388.7	415	147.05	88064	140.58	88003	137.72	85007	122.46	85326	119.81	87352	118.45	86107
878	502.9	4388.7	416	146.46	88064	141.53	88003	133.09	85007	121.99	85326	117.32	89051	114.55	87352
879	503.9	4388.7	417	143.83	88064	137.60	88003	123.87	85007	118.96	85326	114.84	89051	113.35	87352
880	504.9	4388.7	418	133.76	88003	132.91	88064	118.85	85007	118.81	85326	114.96	86107	110.66	87352
881	505.9	4388.7	419	137.33	88003	135.30	88064	122.30	85007	118.43	85326	112.94	87352	108.93	86107
882	506.9	4388.7	420	141.28	88003	138.20	88064	131.21	85007	127.19	85326	123.45	87356	121.34	87352
883	507.9	4388.7	421	154.54	88003	143.11	88340	135.42	85007	135.04	88064	132.46	87352	129.83	88021
884	508.9	4388.7	422	129.15	88003	127.07	88064	113.35	87352	113.00	85326	112.97	85007	109.70	86346
885	509.9	4388.7	423	130.02	88003	123.61	88064	112.62	87352	112.18	85326	111.10	88340	110.08	85007
886	510.9	4388.7	424	125.50	88003	118.28	88064	110.51	87352	109.75	86068	109.39	85326	109.27	86346
887	511.9	4388.7	425	121.20	88003	116.53	88064	108.53	85007	108.40	87352	106.94	85326	106.57	86068
888	512.9	4388.7	426	120.24	88003	109.64	88064	107.40	86068	107.23	85007	107.13	85326	106.14	87352
929	482.9	4389.7	427	124.31	85040	114.97	88047	112.68	88064	95.91	88016	92.85	86310	89.58	89344
930	483.9	4389.7	428	124.64	85040	118.03	88064	115.52	88047	97.07	88016	95.45	89344	95.15	86310
931	484.9	4389.7	429	125.30	85040	118.08	88064	114.57	88047	96.66	88016	93.64	86310	90.65	89344
932	485.9	4389.7	430	124.49	85040	115.40	88064	112.92	88047	95.80	88016	93.31	86310	92.66	89344
933	486.9	4389.7	431	124.46	85040	122.44	88064	113.30	88047	95.77	88016	94.22	89344	93.06	86310
934	487.9	4389.7	432	124.68	85040	123.40	88064	114.13	88047	96.92	86107	96.62	88016	94.58	89344
935	488.9	4389.7	433	126.89	85040	122.97	88064	117.63	88047	99.12	88016	97.05	86107	96.57	89344
936	489.9	4389.7	434	131.18	88064	127.82	85040	120.30	88047	103.15	89344	101.52	88016	101.49	86107
937	490.9	4389.7	435	129.43	88064	127.30	85040	120.47	88047	105.65	88003	104.77	86107	101.94	88016
938	491.9	4389.7	436	133.59	88064	127.35	85040	120.60	88047	103.25	88003	103.23	88059	103.11	89344
939	492.9	4389.7	437	136.43	88064	127.68	85040	122.46	88047	115.61	86107	108.23	88003	107.18	88059
940	493.9	4389.7	438	137.79	88064	126.55	85040	118.96	88047	114.81	88003	109.75	85007	108.05	87352
941	494.9	4389.7	439	142.08	88064	127.51	85040	118.50	88047	114.98	86107	114.23	88003	108.41	85326
942	495.9	4389.7	440	141.89	88064	124.33	85040	119.19	88003	115.41	88047	109.47	87352	109.43	85007
943	496.9	4389.7	441	137.03	88064	125.83	85040	116.10	88003	114.72	88047	107.26	85270	105.34	86107
944	497.9	4389.7	442	140.69	88064	125.28	85040	121.01	88047	117.53	88003	116.98	86107	112.43	85270
945	498.9	4389.7	443	146.50	88064	130.26	88003	129.22	85040	126.74	86107	120.40	88047	119.82	88059
946	499.9	4389.7	444	157.05	88064	135.10	88003	134.45	86107	130.47	87356	130.17	88047	129.74	89024
947	500.9	4389.7	445	156.05	85007	148.73	88064	147.13	86107	146.58	88003	134.72	87352	133.15	85326
948	501.9	4389.7	446	146.40	88064	141.31	88003	132.98	85007	120.79	85326	119.67	87352	119.29	86107
949	502.9	4389.7	447	147.81	88064	140.42	88003	125.14	85007	120.35	85326	116.47	86107	115.97	87352
950	503.9	4389.7	448	142.77	88064	139.01	88003	119.79	85007	118.94	85326	113.74	87352	113.52	89051
951	504.9	4389.7	449	134.45	88003	132.23	88064	120.72	85326	116.86	86107	116.25	85007	112.95	87352
952	505.9	4389.7	450	138.43	88003	134.03	88064	120.71	85007	120.37	85326	115.07	87352	113.85	86107
953	506.9	4389.7	451	144.57	88003	134.15	88064	126.83	85326	125.92	88340	125.42	86339	125.00	87352
954	507.9	4389.7	452	144.52	88003	130.35	88064	126.68	87352	125.37	88340	122.57	85007	118.75	86346
955	508.9	4389.7	453	127.57	88003	123.73	88064	109.54	88059	109.50	85326	108.89	87352	106.84	86346
956	509.9	4389.7	454	121.14	88003	118.69	88064	107.05	88059	106.03	85326	105.51	86346	105.34	87352
957	510.9	4389.7	455	118.29	88003	114.03	88064	105.85	87352	105.21	86107	103.58	85326	102.58	86068
958	511.9	4389.7	456	121.53	88003	117.24	88064	108.79	87352	106.16	85326	104.47	85007	104.19	86107
959	512.9	4389.7	457	120.25	88003	109.90	88064	107.36	87352	106.55	86068	106.52	86107	105.68	85326

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1000	482.9	4390.7	458	126.63	85040	114.26	88047	112.99	88064	95.51	88016	92.07	86310	89.11	85070
1001	483.9	4390.7	459	129.46	85040	117.82	88047	116.11	88064	98.30	88016	95.93	89344	94.46	86310
1002	484.9	4390.7	460	127.23	85040	119.05	88064	117.47	88047	97.92	88016	93.33	86310	91.66	85270
1003	485.9	4390.7	461	126.44	85040	118.24	88064	115.91	88047	97.58	88016	93.80	85270	93.46	89344
1004	486.9	4390.7	462	127.34	85040	121.16	88064	116.51	88047	98.54	88016	95.75	85270	95.58	89344
1005	487.9	4390.7	463	126.77	85040	122.32	88064	117.36	88047	98.02	88016	96.34	86107	95.79	85270
1006	488.9	4390.7	464	126.29	85040	124.53	88064	119.39	88047	98.38	88016	95.91	85270	95.82	89344
1007	489.9	4390.7	465	130.68	88064	128.64	85040	121.87	88047	102.06	88059	101.60	89344	100.83	88016
1008	490.9	4390.7	466	128.59	88064	125.86	85040	119.15	88047	104.93	88003	104.72	86107	100.85	87352
1009	491.9	4390.7	467	133.82	88064	125.73	85040	119.46	88047	104.25	88003	103.05	88059	102.64	89344
1010	492.9	4390.7	468	131.30	88064	126.54	85040	119.67	88047	113.21	86107	107.17	88003	106.50	88059
1011	493.9	4390.7	469	136.82	88064	124.51	85040	116.20	88047	113.06	88003	106.50	87352	106.38	85007
1012	494.9	4390.7	470	140.67	88064	125.80	85040	116.01	88047	113.18	86107	110.03	88003	105.27	85326
1013	495.9	4390.7	471	138.83	88064	123.57	85040	118.06	88003	115.65	88047	107.70	87352	107.14	85007
1014	496.9	4390.7	472	133.51	88064	123.19	85040	116.21	88047	115.34	88003	108.33	85270	105.18	87352
1015	497.9	4390.7	473	133.24	88064	122.52	85040	119.39	88047	116.45	85270	115.47	88003	113.06	88059
1016	498.9	4390.7	474	134.08	88064	126.39	85040	125.17	88003	123.92	88047	121.33	88059	117.34	87352
1017	499.9	4390.7	475	151.48	88064	135.87	88003	135.80	88059	131.49	85040	130.30	87350	129.98	86339
1018	500.9	4390.7	476	155.83	88064	141.53	86107	140.80	88003	134.00	85007	131.68	87352	125.85	87350
1019	501.9	4390.7	477	145.47	88064	140.89	88003	133.82	85007	119.67	87352	118.95	85326	117.14	89051
1020	502.9	4390.7	478	147.30	88064	141.25	88003	125.91	85007	120.37	85326	116.23	87352	114.32	89051
1021	503.9	4390.7	479	142.47	88064	140.18	88003	119.74	85007	117.51	85326	114.52	87352	111.61	89051
1022	504.9	4390.7	480	135.82	88003	132.42	88064	118.58	85326	116.71	85007	115.03	86107	113.02	87352
1023	505.9	4390.7	481	142.95	88003	138.07	88064	130.12	85007	123.96	85326	121.78	87352	118.64	87350
1024	506.9	4390.7	482	151.87	88003	136.49	88340	131.64	87352	131.39	88064	129.79	85007	126.10	88021
1025	507.9	4390.7	483	135.67	88003	126.83	88064	118.93	87352	118.61	85007	115.48	86346	113.37	85326
1026	508.9	4390.7	484	129.46	88003	123.10	88064	109.18	85007	109.10	87352	108.62	85326	106.42	86346
1027	509.9	4390.7	485	120.29	88003	116.08	88064	104.20	85326	103.84	87352	103.03	88059	102.37	86068
1028	510.9	4390.7	486	116.30	88003	114.41	88064	107.84	87352	104.22	85326	103.04	85007	102.49	86068
1029	511.9	4390.7	487	124.80	88003	115.07	88064	110.66	87352	108.53	88340	107.66	86068	106.85	85326
1030	512.9	4390.7	488	117.18	88003	108.43	88064	106.97	86068	105.05	87352	103.15	86329	102.35	85326
1071	482.9	4391.7	489	124.44	85040	115.61	88047	112.56	88064	95.62	88016	91.33	85070	91.29	86310
1072	483.9	4391.7	490	128.00	85040	119.64	88047	117.09	88064	97.92	88016	95.36	89344	95.16	87314
1073	484.9	4391.7	491	125.02	85040	118.94	88047	118.79	88064	98.41	88016	93.99	85070	93.43	87314
1074	485.9	4391.7	492	124.99	85040	120.82	88047	120.13	88064	98.66	88016	94.97	85070	94.33	85270
1075	486.9	4391.7	493	125.31	85040	122.80	88064	122.22	88047	99.37	88016	96.44	85270	95.91	89344
1076	487.9	4391.7	494	124.24	85040	122.46	88064	122.15	88047	99.25	88016	97.68	85270	97.66	86107
1077	488.9	4391.7	495	124.38	88064	124.04	85040	122.08	88047	99.01	88016	98.39	85270	98.04	89344
1078	489.9	4391.7	496	128.34	88064	124.33	85040	124.33	88047	104.07	88059	101.75	88003	101.29	88016
1079	490.9	4391.7	497	128.57	88064	122.61	85040	121.72	88047	104.67	88059	104.40	86107	103.85	88003
1080	491.9	4391.7	498	134.08	88064	122.62	85040	121.37	88047	106.03	88003	105.70	88059	101.75	87352
1081	492.9	4391.7	499	131.57	88064	124.35	85040	121.78	88047	113.41	86107	107.65	88059	106.29	87314
1082	493.9	4391.7	500	135.98	88064	120.34	85040	118.92	88047	113.27	88003	108.80	85007	107.67	87352
1083	494.9	4391.7	501	140.55	88064	122.10	85040	121.71	88047	112.18	86107	111.65	88003	107.31	85007
1084	495.9	4391.7	502	136.69	88064	120.18	85040	119.41	88003	118.62	88047	110.32	85007	109.66	87352
1085	496.9	4391.7	503	136.57	88064	120.42	85040	120.24	88047	118.69	88003	111.51	87352	107.16	85326

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1086	497.9	4391.7	504	136.11	88064	120.88	85040	120.45	88047	117.85	88003	112.33	88059	110.78	86107
1087	498.9	4391.7	505	136.52	88064	126.84	88003	122.36	88047	121.52	87352	118.49	85040	114.38	85007
1088	499.9	4391.7	506	136.28	88064	123.77	88003	120.60	88047	119.01	85040	117.24	87352	116.22	88059
1089	500.9	4391.7	507	144.76	88064	137.71	86107	133.04	88003	130.47	85007	124.54	87352	122.15	88047
1090	501.9	4391.7	508	147.60	88003	146.77	88064	140.29	85007	125.75	87327	124.42	87352	122.81	85326
1091	502.9	4391.7	509	149.33	88064	141.58	88003	129.02	85007	122.29	85326	121.07	87352	116.20	88047
1092	503.9	4391.7	510	147.46	88064	146.33	88003	130.60	85007	123.27	85326	122.77	87352	117.08	88021
1093	504.9	4391.7	511	149.23	88003	140.76	88064	136.40	85007	127.42	85326	127.22	87352	124.04	87356
1094	505.9	4391.7	512	158.95	88003	138.52	88064	137.87	85007	137.40	88340	135.69	87352	131.22	87327
1095	506.9	4391.7	513	143.80	88003	127.92	88064	126.49	87352	121.86	88340	121.62	85007	120.59	87351
1096	507.9	4391.7	514	134.69	88003	126.74	88064	118.01	87352	117.80	85007	113.89	88340	113.05	85326
1097	508.9	4391.7	515	130.13	88003	120.05	88064	109.60	88340	108.53	87352	107.86	88059	107.24	85326
1098	509.9	4391.7	516	118.82	88003	115.42	88064	106.68	88059	103.28	87352	101.96	86329	101.73	85326
1099	510.9	4391.7	517	117.71	88003	112.70	88064	107.87	87352	105.82	88059	105.21	85326	104.30	86068
1100	511.9	4391.7	518	119.28	88003	111.20	88064	107.57	86068	107.04	87352	103.72	86329	102.19	86346
1101	512.9	4391.7	519	110.51	88003	105.93	88064	104.68	86068	101.31	87352	99.39	86329	98.75	85326
1142	482.9	4392.7	520	127.98	85040	114.87	88047	113.16	88064	98.39	88016	93.49	85070	92.62	86310
1143	483.9	4392.7	521	127.65	85040	118.73	88047	115.20	88064	101.63	88016	95.77	85070	95.56	87314
1144	484.9	4392.7	522	126.04	85040	118.65	88047	116.52	88064	101.58	88016	95.03	85070	93.31	85270
1145	485.9	4392.7	523	125.39	85040	120.37	88047	119.85	88064	100.60	88016	95.51	85070	93.64	86310
1146	486.9	4392.7	524	125.85	85040	122.89	88064	121.72	88047	102.14	88016	97.41	88059	97.24	87314
1147	487.9	4392.7	525	126.19	85040	123.45	88047	123.32	88064	101.71	88016	99.00	88059	97.16	86107
1148	488.9	4392.7	526	127.36	85040	125.26	88064	123.60	88047	103.26	88016	102.17	88059	99.81	87314
1149	489.9	4392.7	527	128.09	85040	127.00	88064	123.50	88047	105.49	88059	103.96	88016	102.53	88003
1150	490.9	4392.7	528	126.80	88064	126.75	85040	122.40	88047	105.97	88059	104.26	86107	103.57	88016
1151	491.9	4392.7	529	132.37	88064	124.87	85040	120.65	88047	105.47	88003	105.09	88059	102.83	88016
1152	492.9	4392.7	530	129.83	88064	126.40	85040	124.42	88047	112.23	86107	109.50	88059	105.12	88003
1153	493.9	4392.7	531	134.63	88064	122.87	85040	120.78	88047	112.12	88003	107.49	87352	107.33	85007
1154	494.9	4392.7	532	143.00	88064	124.19	85040	122.82	88047	113.12	86107	112.38	88003	110.52	87352
1155	495.9	4392.7	533	137.83	88064	124.15	85040	121.91	88003	120.21	88047	111.22	87352	108.90	85326
1156	496.9	4392.7	534	134.14	88064	122.42	85040	119.68	88047	118.03	88003	108.90	85326	108.86	87352
1157	497.9	4392.7	535	138.03	88064	121.65	85040	120.00	88047	119.37	88003	113.37	88059	111.53	86107
1158	498.9	4392.7	536	132.43	88064	125.68	88003	119.36	88047	119.13	85040	118.76	88059	114.85	87352
1159	499.9	4392.7	537	138.32	88064	123.31	88003	119.92	88047	119.79	87352	118.64	85040	117.04	88059
1160	500.9	4392.7	538	145.17	88064	134.52	86107	132.22	88003	129.71	85007	127.92	87352	124.23	88059
1161	501.9	4392.7	539	148.41	88003	147.72	88064	143.67	85007	130.27	87352	128.70	87327	128.46	87350
1162	502.9	4392.7	540	150.89	88064	150.41	88003	134.41	85007	129.43	87352	127.53	85326	123.70	87350
1163	503.9	4392.7	541	146.21	88003	142.12	88064	125.04	87352	122.41	85326	121.97	85007	121.42	87350
1164	504.9	4392.7	542	145.35	88003	137.00	88064	126.06	86339	125.83	87352	125.10	87001	123.41	87350
1165	505.9	4392.7	543	149.55	88003	132.54	88064	130.42	87352	128.44	87351	121.58	85007	121.16	88340
1166	506.9	4392.7	544	133.78	88003	122.85	88064	118.47	87352	113.27	88340	112.35	88059	112.20	85007
1167	507.9	4392.7	545	133.04	88003	126.25	88064	115.64	87352	114.05	88340	112.62	85007	112.36	88059
1168	508.9	4392.7	546	126.95	88003	117.79	88064	107.40	87352	106.88	88059	105.40	86329	105.06	85007
1169	509.9	4392.7	547	117.48	88003	113.93	88064	106.45	88059	103.67	87352	103.16	85326	102.62	86068
1170	510.9	4392.7	548	117.65	88003	111.56	88064	105.78	87352	104.64	86068	103.62	85326	102.98	88059
1171	511.9	4392.7	549	116.05	88003	107.29	88064	104.47	87352	103.87	86068	102.44	86329	99.50	86346

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1172	512.9	4392.7	550	107.90	88003	104.90	88064	103.14	86068	100.70	87352	99.87	86107	97.97	85326
1213	482.9	4393.7	551	129.20	85040	118.42	88047	113.67	88064	100.62	88016	96.60	85070	92.98	87314
1214	483.9	4393.7	552	131.20	85040	122.81	88047	113.81	88064	102.11	88016	97.64	85070	94.96	88059
1215	484.9	4393.7	553	125.76	85040	119.66	88047	115.20	88064	100.26	88016	96.02	85070	92.25	88059
1216	485.9	4393.7	554	126.26	85040	120.26	88047	118.46	88064	99.31	88016	97.19	85070	93.43	85270
1217	486.9	4393.7	555	129.11	85040	123.38	88047	122.36	88064	100.38	88016	98.80	85070	97.98	88059
1218	487.9	4393.7	556	126.60	85040	124.20	88064	122.50	88047	100.88	88016	99.26	88059	98.96	85070
1219	488.9	4393.7	557	128.81	85040	127.88	88064	124.81	88047	102.78	88059	102.09	88016	100.79	85070
1220	489.9	4393.7	558	127.33	85040	127.12	88064	122.78	88047	105.85	88059	103.05	88016	101.22	85070
1221	490.9	4393.7	559	127.78	88064	126.51	85040	124.73	88047	107.87	88059	104.88	88016	102.62	86107
1222	491.9	4393.7	560	131.08	88064	122.93	88047	122.89	85040	107.16	88003	106.47	88059	102.64	87352
1223	492.9	4393.7	561	130.36	88064	124.70	88047	123.21	85040	111.16	88059	109.62	86107	106.10	87352
1224	493.9	4393.7	562	134.38	88064	122.91	88047	121.06	85040	116.52	88003	108.94	87352	108.20	85007
1225	494.9	4393.7	563	140.26	88064	124.36	85040	123.25	88047	112.48	88003	110.88	86107	108.38	88059
1226	495.9	4393.7	564	138.34	88064	120.31	85040	120.03	88003	119.70	88047	110.62	87352	108.37	85007
1227	496.9	4393.7	565	135.39	88064	118.70	85040	118.59	88003	118.50	88047	110.24	85326	110.00	87352
1228	497.9	4393.7	566	133.45	88064	121.88	88047	121.75	85040	119.83	88003	114.86	87352	114.13	88059
1229	498.9	4393.7	567	132.51	88064	123.67	88003	121.16	88047	120.48	85040	117.16	88059	116.07	87352
1230	499.9	4393.7	568	140.17	88064	125.14	88003	120.26	88047	120.17	88059	118.33	87352	117.69	85040
1231	500.9	4393.7	569	143.00	88064	134.99	88003	134.54	86107	133.64	85007	130.16	87350	129.13	88059
1232	501.9	4393.7	570	151.41	88003	145.43	88064	144.52	85007	136.59	87350	135.95	87352	131.72	87327
1233	502.9	4393.7	571	146.89	88064	142.05	88003	123.67	87352	121.68	85007	121.17	85326	119.95	88059
1234	503.9	4393.7	572	140.73	88003	137.25	88064	119.09	87352	115.41	85326	113.56	88047	113.47	85007
1235	504.9	4393.7	573	136.99	88003	129.79	88064	120.72	87352	115.50	85326	115.21	88047	112.57	85007
1236	505.9	4393.7	574	144.15	88003	129.19	88064	125.44	87352	117.97	85007	116.68	87351	113.79	88047
1237	506.9	4393.7	575	133.33	88003	121.08	88064	115.20	87352	112.23	88340	111.94	85007	111.53	85326
1238	507.9	4393.7	576	130.59	88003	125.16	88064	114.15	87352	113.02	88059	112.20	85007	111.69	88340
1239	508.9	4393.7	577	129.43	88003	119.79	88064	110.78	87352	108.02	85007	107.90	86346	107.78	88340
1240	509.9	4393.7	578	118.59	88003	111.87	88064	105.44	88059	104.29	87352	104.05	86068	103.55	85326
1241	510.9	4393.7	579	115.99	88003	109.94	88064	105.19	87352	103.50	88059	102.90	86068	100.85	85326
1242	511.9	4393.7	580	118.34	88003	108.51	88064	106.61	87352	104.71	86068	101.60	86329	100.19	86346
1243	512.9	4393.7	581	109.12	88003	103.50	88064	103.03	86068	102.66	87352	97.70	85326	97.58	86107
1284	482.9	4394.7	582	132.21	85040	126.76	88047	115.46	88064	103.74	88016	99.76	85070	97.59	87314
1285	483.9	4394.7	583	128.92	85040	123.49	88047	113.88	88064	102.82	88016	99.35	85070	96.12	88059
1286	484.9	4394.7	584	126.99	85040	121.16	88047	111.83	88064	100.41	88016	98.29	85070	93.90	85270
1287	485.9	4394.7	585	126.75	85040	121.92	88047	117.69	88064	100.10	88016	99.31	85070	94.26	85270
1288	486.9	4394.7	586	125.94	85040	123.59	88047	121.75	88064	101.79	88016	101.14	85070	99.77	88059
1289	487.9	4394.7	587	128.08	85040	125.55	88047	125.15	88064	104.47	88016	102.63	88059	100.97	85070
1290	488.9	4394.7	588	128.46	88064	126.26	85040	126.18	88047	105.40	88016	104.18	88059	101.21	85070
1291	489.9	4394.7	589	127.22	88064	126.85	88047	124.70	85040	107.04	88059	104.54	88016	102.10	88003
1292	490.9	4394.7	590	129.49	88064	128.57	88047	126.44	85040	112.04	88059	107.18	88016	104.04	85328
1293	491.9	4394.7	591	133.52	88064	125.76	88047	123.17	85040	111.66	88003	108.19	88059	106.40	88016
1294	492.9	4394.7	592	131.43	88064	128.14	88047	125.94	85040	114.14	88059	109.67	86107	109.26	88003
1295	493.9	4394.7	593	134.89	88064	125.45	88047	121.06	85040	114.59	88003	109.86	85007	109.71	87352
1296	494.9	4394.7	594	140.16	88064	124.46	88047	122.25	85040	113.75	88003	109.69	87352	109.34	86107
1297	495.9	4394.7	595	136.36	88064	123.77	88047	120.84	88003	120.33	85040	112.21	87352	109.13	85007

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1298	496.9	4394.7	596	135.06	88064	122.92	88047	120.26	85040	117.60	88003	110.56	87352	107.61	88059
1299	497.9	4394.7	597	134.44	88064	123.07	88047	121.26	85040	120.03	88003	117.51	88059	115.92	87352
1300	498.9	4394.7	598	134.82	88064	123.61	88003	122.71	88047	121.97	88059	120.13	85040	118.96	85007
1301	499.9	4394.7	599	142.81	88064	130.34	88003	130.02	88047	127.09	88059	122.59	87352	122.27	87356
1302	500.9	4394.7	600	145.08	88064	143.49	88003	136.78	88059	136.40	85007	135.11	88047	134.74	87352
1303	501.9	4394.7	601	144.24	88003	141.18	88064	134.77	85007	132.12	87352	128.50	87350	121.90	85326
1304	502.9	4394.7	602	140.78	88064	136.80	88003	124.32	85007	121.72	87352	119.24	85326	115.18	87350
1305	503.9	4394.7	603	141.19	88003	134.64	88064	119.74	87352	116.07	85007	114.04	85326	112.64	88047
1306	504.9	4394.7	604	139.01	88003	130.83	88064	123.59	87352	117.05	88047	116.39	85007	115.03	85326
1307	505.9	4394.7	605	145.42	88003	129.91	88064	128.15	87352	123.37	85007	119.37	88340	115.82	88021
1308	506.9	4394.7	606	134.18	88003	122.26	88064	117.83	87352	116.76	85007	115.67	88340	111.98	88059
1309	507.9	4394.7	607	134.90	88003	123.54	88064	118.34	88340	115.79	88059	114.97	87352	112.28	85007
1310	508.9	4394.7	608	125.54	88003	116.89	88064	109.99	88059	109.06	87352	105.36	86068	105.09	86329
1311	509.9	4394.7	609	119.00	88003	111.40	88064	105.82	88059	103.80	86068	102.92	87352	100.75	85320
1312	510.9	4394.7	610	116.12	88003	107.93	88064	105.32	88059	104.24	87352	102.32	86068	101.28	85320
1313	511.9	4394.7	611	116.12	88003	106.68	87352	106.29	88064	103.30	86068	100.59	86346	100.34	86329
1314	512.9	4394.7	612	107.76	88003	102.95	88064	101.10	86068	100.38	87352	96.90	86107	96.23	86346
1355	482.9	4395.7	613	133.53	85040	130.27	88047	113.08	88064	106.25	88016	100.68	85070	100.39	87314
1356	483.9	4395.7	614	131.80	85040	127.53	88047	113.12	88064	106.61	88016	100.39	87314	100.27	85070
1357	484.9	4395.7	615	129.62	85040	123.92	88047	113.37	88064	104.52	88016	100.66	85070	95.30	88059
1358	485.9	4395.7	616	130.26	85040	123.17	88047	117.80	88064	106.32	88016	101.01	85070	95.94	88059
1359	486.9	4395.7	617	132.53	85040	124.67	88047	122.12	88064	108.88	88016	101.77	85070	100.70	88059
1360	487.9	4395.7	618	131.06	85040	128.42	88047	120.97	88064	110.75	88016	105.67	88059	102.41	85070
1361	488.9	4395.7	619	129.84	85040	128.75	88064	127.85	88047	110.17	88016	107.66	88059	102.63	85328
1362	489.9	4395.7	620	129.96	85040	127.48	88047	126.55	88064	108.71	88016	107.82	88059	103.60	88003
1363	490.9	4395.7	621	129.87	85040	129.47	88047	129.25	88064	114.24	88059	108.80	88016	103.29	87314
1364	491.9	4395.7	622	132.41	88064	129.08	85040	126.94	88047	111.70	88059	108.93	88003	106.57	88016
1365	492.9	4395.7	623	129.23	88064	127.86	85040	126.70	88047	115.55	88059	107.71	88003	107.61	86107
1366	493.9	4395.7	624	137.92	88064	125.55	88047	122.90	85040	113.82	88003	110.86	88059	110.01	87352
1367	494.9	4395.7	625	139.06	88064	126.53	88047	123.08	85040	113.92	88003	111.57	88059	111.01	87352
1368	495.9	4395.7	626	137.45	88064	123.94	88047	121.24	88003	119.61	85040	112.68	87352	109.45	88059
1369	496.9	4395.7	627	131.46	88064	124.07	88047	121.89	85040	115.58	88003	113.38	88059	111.60	87352
1370	497.9	4395.7	628	132.45	88064	127.67	88047	124.04	88059	122.21	85040	120.37	88003	115.96	87352
1371	498.9	4395.7	629	136.05	88064	130.94	88047	130.29	88059	123.56	88003	121.30	85040	120.32	85007
1372	499.9	4395.7	630	140.61	88064	136.04	88003	134.87	88059	130.47	88047	126.49	87352	122.04	85007
1373	500.9	4395.7	631	141.08	88064	139.41	88003	131.37	88059	131.29	86107	130.86	87352	130.03	85007
1374	501.9	4395.7	632	140.87	88003	140.60	88064	132.65	85007	129.15	87352	125.69	87350	122.03	85326
1375	502.9	4395.7	633	141.81	88064	138.85	88003	126.83	87352	124.32	85007	119.61	85326	117.20	87350
1376	503.9	4395.7	634	141.42	88003	133.36	88064	125.32	87352	120.60	85007	115.39	85326	113.99	88047
1377	504.9	4395.7	635	141.65	88003	128.65	88064	128.17	87352	121.68	87351	120.59	88340	118.38	88047
1378	505.9	4395.7	636	139.98	88003	123.99	88064	122.77	87352	117.51	88340	113.82	87351	113.49	88059
1379	506.9	4395.7	637	124.84	88003	118.74	88064	115.71	88059	112.15	87352	109.59	88340	106.60	88047
1380	507.9	4395.7	638	127.96	88003	120.69	88064	112.74	88059	108.88	87352	105.20	85326	104.91	86068
1381	508.9	4395.7	639	123.28	88003	114.90	88064	108.88	88059	105.50	87352	104.02	86068	100.41	85326
1382	509.9	4395.7	640	117.94	88003	108.57	88064	105.78	88059	103.02	86068	100.72	87352	98.17	85326
1383	510.9	4395.7	641	114.41	88003	106.39	88064	103.76	88059	101.68	87352	101.23	86068	98.07	86329

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1384	511.9	4395.7	642	111.10	88003	102.97	88064	102.43	87352	101.94	86068	98.02	88059	97.74	86329
1385	512.9	4395.7	643	105.10	88003	101.89	88064	101.65	86068	98.52	87352	97.88	86107	95.94	88059
1426	482.9	4396.7	644	137.01	88047	134.03	85040	110.99	88064	107.01	88016	104.17	85070	102.55	87314
1427	483.9	4396.7	645	136.43	88047	133.79	85040	113.41	88064	108.39	88016	106.80	87314	105.28	85328
1428	484.9	4396.7	646	134.77	88047	132.02	85040	117.29	88064	113.79	85328	109.96	87314	109.25	88016
1429	485.9	4396.7	647	136.30	88047	133.62	85040	121.42	88064	110.97	88016	109.92	85328	104.75	85070
1430	486.9	4396.7	648	134.15	88047	130.84	85040	122.23	88064	108.06	88016	106.71	85328	103.66	88059
1431	487.9	4396.7	649	136.26	88047	132.38	85040	121.29	88064	109.29	88016	107.50	85328	106.09	88059
1432	488.9	4396.7	650	137.11	88047	132.88	85040	127.99	88064	111.80	85328	110.65	88016	109.75	88059
1433	489.9	4396.7	651	135.81	88047	131.13	85040	125.70	88064	110.53	88059	108.80	88016	108.59	85328
1434	490.9	4396.7	652	136.81	88047	133.11	85040	131.35	88064	115.89	88059	114.16	85328	113.68	87314
1435	491.9	4396.7	653	135.02	88064	134.10	88047	127.02	85040	116.43	88003	113.26	85007	112.42	87352
1436	492.9	4396.7	654	136.99	88047	132.74	88064	128.26	85040	117.69	88059	114.15	88003	114.02	85007
1437	493.9	4396.7	655	139.90	88064	134.61	88047	125.80	85040	122.18	88003	118.39	85007	116.45	87352
1438	494.9	4396.7	656	141.84	88064	133.66	88047	124.97	85040	123.89	88003	119.90	87352	118.51	85007
1439	495.9	4396.7	657	138.87	88064	131.17	88047	128.07	88003	122.44	85040	120.69	87352	119.01	85007
1440	496.9	4396.7	658	136.26	88064	136.08	88047	123.91	88003	122.43	85040	118.39	87352	113.41	88059
1441	497.9	4396.7	659	136.35	88064	135.22	88047	128.34	88059	125.90	88003	123.08	85040	121.51	87352
1442	498.9	4396.7	660	141.09	88064	135.04	88059	134.39	85007	132.99	88003	130.43	88047	126.73	87352
1443	499.9	4396.7	661	143.08	88003	139.27	88064	132.69	87352	131.35	85007	129.72	88059	127.36	88047
1444	500.9	4396.7	662	140.15	88064	135.93	88003	134.32	85007	131.90	88059	131.51	86107	131.10	87352
1445	501.9	4396.7	663	147.34	88003	141.06	88064	139.75	85007	132.82	87352	126.49	87327	125.51	87350
1446	502.9	4396.7	664	139.53	88064	139.31	88003	126.13	87352	124.45	85007	120.24	88059	119.03	87350
1447	503.9	4396.7	665	142.73	88003	130.45	88064	127.89	87352	118.81	85007	118.14	88047	116.75	87350
1448	504.9	4396.7	666	133.36	88003	125.27	88064	124.21	87352	116.88	88047	116.14	85007	115.15	88059
1449	505.9	4396.7	667	136.76	88003	123.44	88064	120.55	87352	117.25	85007	112.41	88340	109.03	85326
1450	506.9	4396.7	668	125.48	88003	117.66	88064	110.76	87352	109.27	85007	108.76	88059	106.45	85326
1451	507.9	4396.7	669	125.39	88003	117.57	88064	109.79	88059	108.89	87352	107.40	85007	105.02	88340
1452	508.9	4396.7	670	122.42	88003	113.91	88064	106.95	88059	103.15	87352	100.90	86068	99.67	88047
1453	509.9	4396.7	671	115.93	88003	107.87	88064	103.68	88059	99.67	87352	98.75	88047	97.88	86068
1454	510.9	4396.7	672	116.38	88003	106.94	88064	103.43	87352	103.16	88059	99.40	86068	99.21	85007
1455	511.9	4396.7	673	113.72	88003	103.76	88064	103.13	87352	100.95	86068	97.94	85007	97.57	88340
1456	512.9	4396.7	674	105.51	88003	100.85	88064	99.41	86068	99.32	87352	96.05	88059	95.93	86329
1497	482.9	4397.7	675	135.66	85040	133.21	88047	113.16	88016	109.30	88064	109.00	85070	104.91	89014
1498	483.9	4397.7	676	137.73	85040	134.45	88047	113.59	88016	110.28	85070	109.88	88064	107.70	88059
1499	484.9	4397.7	677	140.40	85040	139.20	88047	115.51	88016	113.78	88064	112.64	88059	111.11	89014
1500	485.9	4397.7	678	138.99	85040	137.61	88047	121.29	88064	116.61	88016	116.46	87314	113.18	88059
1501	486.9	4397.7	679	134.83	85040	132.51	88047	121.20	88064	112.94	88016	110.70	88059	108.07	85070
1502	487.9	4397.7	680	132.71	85040	131.93	88047	119.23	88064	111.33	88059	110.76	88016	107.37	85070
1503	488.9	4397.7	681	133.89	85040	132.92	88047	122.47	88064	116.56	88059	112.24	88016	110.17	85070
1504	489.9	4397.7	682	132.83	85040	132.10	88047	120.48	88064	118.15	88059	111.30	88016	109.64	85070
1505	490.9	4397.7	683	135.54	88047	131.72	85040	127.84	88064	125.87	88059	113.57	88016	113.16	89014
1506	491.9	4397.7	684	132.46	88047	128.87	88064	128.33	85040	123.84	88059	112.07	89014	111.89	88003
1507	492.9	4397.7	685	135.85	88047	128.71	88059	128.59	88064	128.04	85040	112.65	89014	112.11	88016
1508	493.9	4397.7	686	140.19	88064	135.13	88047	125.60	85040	125.05	88059	118.53	88003	114.93	87352
1509	494.9	4397.7	687	139.68	88047	135.45	88064	125.76	85040	125.29	88059	121.23	88003	117.96	87352

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1510	495.9	4397.7	688	137.78	88047	133.25	88064	124.88	88003	122.68	85040	121.89	88059	117.96	87352
1511	496.9	4397.7	689	133.50	88064	132.23	88047	125.57	88059	122.23	85040	117.81	88003	112.45	86354
1512	497.9	4397.7	690	133.44	88059	132.31	88047	130.12	88064	121.94	85040	120.89	88003	117.02	86107
1513	498.9	4397.7	691	143.20	88059	139.69	88064	133.70	88047	127.84	88003	125.86	87001	124.30	87314
1514	499.9	4397.7	692	140.33	88003	138.06	88064	133.11	88059	131.18	87352	127.90	88047	123.13	85007
1515	500.9	4397.7	693	140.57	88064	139.76	88059	138.32	88003	138.16	86107	132.45	87352	131.02	85007
1516	501.9	4397.7	694	145.49	88003	140.69	88064	135.24	85007	134.89	87352	125.49	87327	124.37	87350
1517	502.9	4397.7	695	141.77	88003	138.42	88064	127.01	87352	122.86	85007	120.94	87350	119.62	88059
1518	503.9	4397.7	696	142.19	88003	128.70	87352	126.69	88064	116.67	87351	116.33	85007	116.13	88047
1519	504.9	4397.7	697	132.87	88003	125.25	87352	123.42	88064	117.68	88059	116.66	85007	116.48	88047
1520	505.9	4397.7	698	136.89	88003	123.12	87352	120.98	88064	117.46	85007	116.33	88340	111.20	85326
1521	506.9	4397.7	699	124.73	88003	118.84	88064	112.13	88059	111.33	87352	107.83	86107	106.64	88340
1522	507.9	4397.7	700	125.85	88003	116.83	88064	110.22	88059	108.08	87352	106.84	86107	104.20	85007
1523	508.9	4397.7	701	120.31	88003	113.79	88064	106.11	88059	103.76	87352	103.45	86107	100.29	86068
1524	509.9	4397.7	702	119.26	88003	108.46	88064	105.68	88059	102.95	87352	102.54	86107	100.42	88047
1525	510.9	4397.7	703	117.59	88003	108.05	88059	105.80	88064	104.62	86107	103.69	87352	100.60	86068
1526	511.9	4397.7	704	113.75	88003	102.89	87352	102.76	88064	101.71	86107	100.21	86068	99.41	86329
1527	512.9	4397.7	705	105.84	88003	104.03	86107	101.11	88064	100.04	87352	97.80	86068	97.69	86329
1568	482.9	4398.7	706	134.55	88047	129.61	85040	109.96	85070	109.20	88016	106.37	88064	103.59	88059
1569	483.9	4398.7	707	133.63	88047	127.49	85040	108.82	85070	108.11	88016	107.10	88059	105.03	88064
1570	484.9	4398.7	708	135.74	88047	127.98	85040	109.65	88016	109.61	85070	108.36	88064	107.91	88059
1571	485.9	4398.7	709	140.16	88047	130.96	85040	116.17	88064	115.87	88059	112.27	87314	112.23	88016
1572	486.9	4398.7	710	136.95	88047	128.05	85040	119.89	88064	114.04	88059	110.73	88016	110.48	87314
1573	487.9	4398.7	711	133.97	88047	126.09	85040	116.13	88064	112.39	88059	109.15	85070	108.16	88016
1574	488.9	4398.7	712	133.79	88047	125.18	85040	119.99	88064	114.47	88059	108.06	85070	107.31	88016
1575	489.9	4398.7	713	134.41	88047	125.29	85040	117.66	88064	117.38	88059	108.04	88016	107.28	85070
1576	490.9	4398.7	714	135.20	88047	126.60	85040	123.94	88064	122.74	88059	109.58	88016	107.46	87314
1577	491.9	4398.7	715	133.83	88047	126.43	88064	125.08	85040	118.08	88059	111.01	88003	109.78	87352
1578	492.9	4398.7	716	136.26	88047	125.94	88064	125.25	85040	121.75	88059	110.44	88003	109.94	88016
1579	493.9	4398.7	717	139.54	88047	138.77	88064	124.51	85040	122.70	88059	121.98	88003	115.86	87352
1580	494.9	4398.7	718	135.28	88064	134.86	88047	121.17	88059	120.98	85040	119.34	88003	115.84	87352
1581	495.9	4398.7	719	129.03	88064	128.45	88047	125.11	88003	118.93	85040	117.70	87352	113.82	88059
1582	496.9	4398.7	720	130.12	88064	127.78	88047	119.38	85040	117.91	88059	117.60	88003	109.82	87352
1583	497.9	4398.7	721	132.23	88064	127.60	88047	124.29	88059	119.89	88003	117.68	85040	115.38	87352
1584	498.9	4398.7	722	138.24	88059	136.41	88064	133.05	88047	131.57	88003	124.96	87352	122.27	85007
1585	499.9	4398.7	723	138.76	88064	136.54	88003	135.14	88059	130.30	87352	130.20	88047	121.93	85007
1586	500.9	4398.7	724	143.86	88003	141.15	88064	139.63	88059	134.63	87352	133.73	85007	130.95	86107
1587	501.9	4398.7	725	144.83	88003	141.76	88064	134.98	85007	133.07	87352	127.28	87327	126.29	87350
1588	502.9	4398.7	726	145.99	88003	139.11	88064	133.76	87352	124.95	85007	124.42	87350	122.28	88059
1589	503.9	4398.7	727	145.98	88003	129.44	87352	126.08	88064	119.13	87351	118.89	88047	117.46	88340
1590	504.9	4398.7	728	132.61	88003	124.31	87352	121.19	88059	120.69	88064	117.50	88047	115.86	88340
1591	505.9	4398.7	729	134.99	88003	120.85	87352	117.38	88064	113.67	85007	111.31	88340	110.64	88059
1592	506.9	4398.7	730	123.39	88003	114.02	88064	111.96	88059	108.81	87352	105.30	85007	104.48	88340
1593	507.9	4398.7	731	126.15	88003	117.14	88064	112.44	88059	109.72	87352	104.89	85007	102.90	88047
1594	508.9	4398.7	732	124.99	88003	113.13	88064	109.62	88059	105.59	87352	102.79	88047	101.27	86068
1595	509.9	4398.7	733	118.81	88003	109.85	88064	108.01	88059	104.93	87352	101.63	88047	100.05	86068



SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1596	510.9	4398.7	734	119.87	88003	108.22	88059	107.09	88064	105.76	87352	102.41	88340	100.66	85320
1597	511.9	4398.7	735	114.12	88003	102.65	88064	102.51	87352	99.85	88059	99.77	86068	99.34	86329
1598	512.9	4398.7	736	108.43	88003	101.68	87352	101.35	88064	98.69	86107	98.63	86068	97.43	86329
1639	482.9	4399.7	737	128.51	88047	124.98	85040	109.29	88016	108.50	85070	106.18	88064	101.42	88059
1640	483.9	4399.7	738	128.27	88047	126.91	85040	108.27	85070	107.76	88016	103.57	88059	102.28	88064
1641	484.9	4399.7	739	130.50	88047	127.02	85040	109.22	85070	106.90	88016	105.39	88059	105.39	88064
1642	485.9	4399.7	740	134.13	88047	131.38	85040	113.77	88059	112.02	85070	110.66	88016	109.95	88064
1643	486.9	4399.7	741	135.07	88047	131.95	85040	119.21	88059	115.79	88064	112.27	85070	112.23	88016
1644	487.9	4399.7	742	132.58	88047	128.90	85040	116.79	88064	114.86	88059	109.64	88016	109.31	85070
1645	488.9	4399.7	743	131.06	88047	126.86	85040	118.46	88064	115.85	88059	109.24	85070	108.34	88016
1646	489.9	4399.7	744	130.50	88047	125.62	85040	118.01	88059	116.37	88064	112.12	85070	108.56	88016
1647	490.9	4399.7	745	132.77	88047	126.30	85040	124.72	88059	121.31	88064	112.93	85070	111.28	85360
1648	491.9	4399.7	746	137.09	88047	122.71	85040	122.13	88064	120.93	88059	109.27	85070	109.17	85360
1649	492.9	4399.7	747	137.25	88047	128.69	88059	124.31	85040	123.07	88064	110.60	85360	110.53	88016
1650	493.9	4399.7	748	131.51	88064	129.42	88047	121.71	88059	121.69	85040	117.70	88003	111.68	87352
1651	494.9	4399.7	749	128.73	88047	128.19	88064	122.98	88059	121.87	85040	116.64	88003	113.34	87352
1652	495.9	4399.7	750	127.98	88064	125.16	88047	121.59	88003	117.78	85040	117.33	88059	116.31	87352
1653	496.9	4399.7	751	127.15	88064	126.23	88047	122.10	88059	119.09	85040	115.74	88003	110.82	85360
1654	497.9	4399.7	752	130.72	88059	130.52	88047	128.51	88064	123.07	85040	120.21	88003	116.60	87314
1655	498.9	4399.7	753	138.67	88059	136.82	88064	131.97	88047	128.68	88003	124.64	87352	124.20	87314
1656	499.9	4399.7	754	139.88	88059	137.90	88003	137.23	88064	132.80	87352	126.35	88047	123.61	87350
1657	500.9	4399.7	755	143.83	88064	143.77	88003	142.83	88059	137.11	87352	135.14	86107	133.66	85007
1658	501.9	4399.7	756	146.50	88003	141.96	88064	135.30	87352	132.42	85007	129.46	87327	128.16	88059
1659	502.9	4399.7	757	140.40	88003	134.80	88064	132.17	87352	126.54	87351	126.45	88059	118.93	88047
1660	503.9	4399.7	758	138.17	88003	125.44	87352	123.75	88064	114.75	88047	114.68	87351	113.25	88059
1661	504.9	4399.7	759	128.31	88003	119.21	88059	116.79	87352	116.61	88064	109.34	87351	108.95	88047
1662	505.9	4399.7	760	128.19	88003	116.99	87352	113.57	88064	110.29	88059	107.09	88340	106.03	87337
1663	506.9	4399.7	761	119.80	88003	113.80	88059	111.16	88064	106.14	87352	102.56	85340	102.15	88047
1664	507.9	4399.7	762	123.09	88003	114.61	88059	111.29	88064	107.12	87352	101.94	88047	101.68	87339
1665	508.9	4399.7	763	120.48	88003	111.49	88064	110.71	88059	103.98	87352	101.18	88047	100.43	87339
1666	509.9	4399.7	764	117.69	88003	112.23	88059	104.82	88064	102.29	87352	100.69	85340	100.66	88047
1667	510.9	4399.7	765	113.92	88003	110.55	88059	103.17	88064	101.27	85340	100.86	87337	100.44	87339
1668	511.9	4399.7	766	110.37	88003	102.35	88059	100.99	87337	100.87	88064	100.09	86329	98.76	87360
1669	512.9	4399.7	767	107.41	88003	99.95	88064	99.70	86107	98.85	87352	98.57	88059	97.61	86068
1710	482.9	4400.7	768	128.01	88047	125.19	85040	109.58	85070	105.10	88016	104.56	88064	101.51	88059
1711	483.9	4400.7	769	128.98	88047	125.00	85040	109.72	85070	103.96	88059	103.66	88064	103.51	88016
1712	484.9	4400.7	770	129.10	88047	127.10	85040	110.86	85070	107.49	88064	107.02	88059	104.28	88016
1713	485.9	4400.7	771	130.75	88047	126.96	85040	110.72	85070	110.08	88059	108.65	88064	105.49	88016
1714	486.9	4400.7	772	134.52	88047	128.56	85040	116.30	88059	111.52	85070	111.38	88064	109.02	88016
1715	487.9	4400.7	773	135.49	88047	129.61	85040	118.19	88059	117.37	88064	114.14	85070	113.97	87314
1716	488.9	4400.7	774	131.81	88047	126.50	85040	120.16	88064	114.77	88059	112.93	85070	110.46	88016
1717	489.9	4400.7	775	134.80	88047	123.36	85040	116.26	88064	115.88	88059	109.60	85070	108.10	85360
1718	490.9	4400.7	776	138.18	88047	124.17	88059	123.49	85040	120.52	88064	108.73	85360	108.70	88016
1719	491.9	4400.7	777	130.40	88047	121.31	85040	120.39	88064	118.35	88059	106.76	87352	106.70	88016
1720	492.9	4400.7	778	130.02	88047	123.15	88059	121.77	85040	120.76	88064	108.42	88016	106.87	85360
1721	493.9	4400.7	779	129.15	88064	127.66	88047	120.09	85040	119.54	88059	114.95	88003	111.50	87352

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1722	494.9	4400.7	780	127.63	88047	125.27	88064	121.88	85040	121.61	88059	117.10	88003	113.33	87352
1723	495.9	4400.7	781	125.99	88047	125.61	88064	118.35	88003	117.33	88059	117.11	85040	114.31	87352
1724	496.9	4400.7	782	125.19	88047	124.30	88064	120.35	88059	115.83	85040	114.30	88003	109.63	87352
1725	497.9	4400.7	783	128.32	88059	126.53	88047	125.63	88064	119.54	88003	118.42	85040	115.52	87352
1726	498.9	4400.7	784	140.61	88059	131.01	88064	128.74	88047	126.60	88003	120.80	87352	119.60	86339
1727	499.9	4400.7	785	142.98	88059	135.52	88064	130.73	88003	129.31	87352	128.81	87314	126.18	87350
1728	500.9	4400.7	786	145.69	88059	145.66	88003	139.48	88064	139.00	87352	132.25	88340	129.43	85007
1729	501.9	4400.7	787	141.00	88064	138.10	88003	130.25	87352	124.76	88059	119.45	87327	119.28	85007
1730	502.9	4400.7	788	139.51	88003	131.89	88064	129.95	87352	122.55	88059	118.55	87351	114.75	88047
1731	503.9	4400.7	789	133.95	88003	123.30	88064	123.03	87352	110.35	88047	109.57	88059	109.21	87350
1732	504.9	4400.7	790	127.52	88003	116.62	88059	116.35	88064	114.48	87352	107.35	88047	105.61	87350
1733	505.9	4400.7	791	126.25	88003	114.62	87352	112.81	88064	107.79	88059	103.37	88047	103.14	88340
1734	506.9	4400.7	792	117.52	88003	111.49	88059	111.23	88064	105.78	87352	100.92	88047	99.88	87350
1735	507.9	4400.7	793	122.52	88003	111.38	88059	109.53	88064	107.51	87352	101.18	88047	99.79	85340
1736	508.9	4400.7	794	117.48	88003	107.77	88064	107.72	88059	102.76	87352	99.78	88047	97.86	86329
1737	509.9	4400.7	795	113.16	88003	106.72	88059	103.91	88064	99.87	87352	98.60	88047	98.25	87360
1738	510.9	4400.7	796	111.07	88003	103.99	88059	98.54	88064	97.97	86068	96.79	87360	96.39	87352
1739	511.9	4400.7	797	105.85	88003	98.65	88064	98.27	86068	97.98	88059	95.40	87360	95.30	87352
1740	512.9	4400.7	798	106.52	88003	99.58	88064	99.15	86068	98.53	88059	95.72	87352	95.13	87360
1781	482.9	4401.7	799	128.52	88047	123.62	85040	111.54	85070	104.98	88059	103.79	88016	99.56	88064
1782	483.9	4401.7	800	128.88	88047	124.91	85040	111.55	85070	105.85	88059	102.73	88016	100.95	88064
1783	484.9	4401.7	801	131.72	88047	125.86	85040	111.68	85070	107.90	88059	106.53	88064	104.93	88016
1784	485.9	4401.7	802	132.07	88047	124.88	85040	113.87	85070	109.68	88064	108.93	88059	107.27	88016
1785	486.9	4401.7	803	132.39	88047	123.53	85040	115.17	85070	113.83	88059	112.50	88064	108.26	85360
1786	487.9	4401.7	804	141.72	88047	126.51	85040	123.10	88059	118.37	88064	116.50	85360	116.00	85070
1787	488.9	4401.7	805	140.39	88047	120.57	85040	120.22	88064	117.86	88059	109.50	85070	108.81	88016
1788	489.9	4401.7	806	137.07	88047	120.04	85040	119.01	88059	115.97	88064	107.53	85070	107.33	85360
1789	490.9	4401.7	807	134.92	88047	123.67	88059	121.99	85040	119.54	88064	108.66	88016	108.44	85360
1790	491.9	4401.7	808	130.73	88047	119.08	88064	118.77	85040	118.40	88059	107.11	88016	106.62	87352
1791	492.9	4401.7	809	132.00	88047	123.90	88059	121.85	85040	120.28	88064	110.55	85360	108.71	88016
1792	493.9	4401.7	810	131.82	88047	129.92	88064	119.57	88059	119.27	85040	115.17	88003	112.97	87352
1793	494.9	4401.7	811	131.36	88047	126.04	88064	123.56	88059	118.35	85040	116.49	88003	115.03	87352
1794	495.9	4401.7	812	129.33	88047	124.40	88064	119.81	88003	118.72	88059	115.30	85040	114.68	87352
1795	496.9	4401.7	813	125.86	88047	122.63	88064	122.46	88059	115.36	85040	114.07	88003	111.55	87352
1796	497.9	4401.7	814	126.52	88059	125.73	88047	123.27	88064	117.96	88003	116.08	87352	114.90	85040
1797	498.9	4401.7	815	131.68	88059	124.70	88047	123.62	88064	121.50	88003	116.48	87352	112.92	85040
1798	499.9	4401.7	816	143.08	88059	129.27	88064	126.55	88047	123.72	86339	122.72	88003	121.67	87352
1799	500.9	4401.7	817	135.51	88059	134.42	88003	133.21	88064	132.55	87352	126.42	86107	125.04	87338
1800	501.9	4401.7	818	142.77	88003	142.10	88064	135.11	87352	126.18	85007	125.06	88059	121.19	87327
1801	502.9	4401.7	819	141.60	88003	132.82	87352	131.29	88064	122.95	88059	119.14	88047	119.09	87351
1802	503.9	4401.7	820	132.15	88003	122.19	87352	121.87	88064	112.05	88059	110.36	88047	109.22	87351
1803	504.9	4401.7	821	127.26	88003	116.54	88059	115.60	88064	114.17	87352	106.72	88340	106.44	87350
1804	505.9	4401.7	822	123.43	88003	113.00	88064	111.55	87352	109.51	88059	102.82	86329	102.59	88047
1805	506.9	4401.7	823	119.27	88003	113.83	88064	113.17	88059	107.82	87352	101.85	88047	100.38	87350
1806	507.9	4401.7	824	122.13	88003	111.19	88059	109.92	88064	108.73	87352	102.16	88047	100.26	87350
1807	508.9	4401.7	825	119.24	88003	109.32	88059	105.80	88064	103.45	87352	100.37	86068	100.29	85340

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1808	509.9	4401.7	826	109.44	88003	105.27	88059	102.80	86068	100.71	88064	97.73	85340	97.73	87352
1809	510.9	4401.7	827	107.90	88003	103.94	88059	103.19	86068	100.72	88064	97.30	87360	97.20	87352
1810	511.9	4401.7	828	110.29	88003	104.26	86068	99.36	88064	98.50	88059	98.20	87352	96.40	87325
1811	512.9	4401.7	829	107.81	88003	103.18	86068	99.59	88064	98.26	88059	98.24	87352	97.24	85320
1852	482.9	4402.7	830	133.73	88047	119.66	85040	110.15	85070	104.74	88059	102.71	88016	102.19	85360
1853	483.9	4402.7	831	135.48	88047	118.63	85040	112.38	85070	106.73	88059	103.99	88016	103.94	85360
1854	484.9	4402.7	832	138.45	88047	121.61	85040	115.69	85070	110.94	88059	110.89	85360	107.97	89014
1855	485.9	4402.7	833	139.97	88047	121.53	85040	113.30	85070	112.57	88059	110.33	85360	107.72	88016
1856	486.9	4402.7	834	144.45	88047	121.35	85040	114.60	88059	109.98	85070	109.87	85360	107.19	88064
1857	487.9	4402.7	835	148.98	88047	127.80	85040	124.34	88059	114.75	88064	112.15	85360	111.45	87314
1858	488.9	4402.7	836	141.30	88047	126.08	85040	120.48	88064	120.37	88059	111.24	87314	111.19	88016
1859	489.9	4402.7	837	141.36	88047	125.90	85040	123.65	88064	119.38	88059	112.99	87314	111.60	85328
1860	490.9	4402.7	838	141.63	88047	125.68	85040	125.67	88064	124.19	88059	115.82	87314	114.88	88003
1861	491.9	4402.7	839	141.22	88047	123.28	88064	122.50	85040	120.55	88059	113.90	88003	113.88	87314
1862	492.9	4402.7	840	140.27	88047	126.68	88059	121.34	85040	121.31	88064	113.88	87352	113.16	85360
1863	493.9	4402.7	841	136.93	88047	129.03	88064	123.51	88059	120.30	88003	119.41	85040	117.64	87352
1864	494.9	4402.7	842	136.18	88047	128.09	88059	126.42	88064	119.69	85040	119.68	88003	118.35	87352
1865	495.9	4402.7	843	131.80	88047	126.69	88064	125.85	88003	120.72	88059	119.76	87352	115.51	85040
1866	496.9	4402.7	844	130.68	88047	124.09	88064	121.61	88059	121.23	88003	117.27	87352	114.71	85040
1867	497.9	4402.7	845	132.24	88047	125.96	88059	123.00	88064	120.64	88003	119.00	87352	115.98	85040
1868	498.9	4402.7	846	128.43	88059	126.68	88047	124.87	88064	124.54	88003	118.62	87352	113.31	85007
1869	499.9	4402.7	847	136.05	88059	126.65	88047	125.03	88003	125.00	88064	121.64	87352	112.90	87314
1870	500.9	4402.7	848	142.81	88059	136.58	87352	133.82	88003	133.36	88064	133.01	87356	130.88	87314
1871	501.9	4402.7	849	160.15	88003	148.98	87352	145.64	88064	138.12	85007	138.02	88340	136.62	88059
1872	502.9	4402.7	850	142.28	88003	135.66	87352	132.35	88064	124.98	88059	122.00	88047	121.65	85007
1873	503.9	4402.7	851	136.66	88003	128.01	87352	123.49	88064	116.33	88047	114.94	85007	114.56	88340
1874	504.9	4402.7	852	133.70	88003	119.99	87352	116.79	88059	116.29	88064	112.98	85007	112.02	87350
1875	505.9	4402.7	853	126.97	88003	115.24	87352	112.61	88064	111.60	88059	109.42	85007	107.00	88047
1876	506.9	4402.7	854	125.34	88003	115.30	88064	115.09	88059	111.58	87352	106.55	85007	105.46	87350
1877	507.9	4402.7	855	125.93	88003	114.58	87352	114.13	88059	112.37	88064	106.74	85007	104.94	86068
1878	508.9	4402.7	856	123.22	88003	110.44	88059	109.48	87352	108.45	86068	108.35	88064	104.73	85007
1879	509.9	4402.7	857	116.36	88003	107.20	86068	106.07	88059	103.22	87352	102.89	88064	101.42	86333
1880	510.9	4402.7	858	115.03	88003	109.22	88059	107.18	86068	105.66	87352	104.95	85320	101.81	88064
1881	511.9	4402.7	859	113.38	88003	104.28	88059	104.14	86068	102.65	85320	101.99	87352	101.76	87360
1882	512.9	4402.7	860	109.44	88003	99.85	86068	98.31	87360	98.16	88059	98.08	87352	97.81	88064
1923	482.9	4403.7	861	128.40	88047	118.92	85040	114.20	85070	105.01	88016	104.86	85360	102.61	88059
1924	483.9	4403.7	862	130.87	88047	121.27	85040	114.09	85070	108.72	85360	107.28	88016	106.68	88059
1925	484.9	4403.7	863	136.11	88047	124.54	85040	111.91	85070	108.83	88016	108.63	88059	108.41	85360
1926	485.9	4403.7	864	138.24	88047	124.45	85040	113.73	88059	110.22	85070	108.96	88016	108.22	85360
1927	486.9	4403.7	865	132.23	88047	125.57	85040	115.82	88059	110.14	85070	108.74	88016	108.28	85360
1928	487.9	4403.7	866	137.42	88047	130.12	85040	126.24	88059	115.81	85360	113.34	85070	113.08	89014
1929	488.9	4403.7	867	135.32	88047	128.32	85040	126.44	88059	116.74	85360	116.57	89014	114.07	88016
1930	489.9	4403.7	868	137.32	88047	129.57	88059	127.96	85040	119.02	85360	117.48	89014	116.35	86354
1931	490.9	4403.7	869	139.10	88047	135.52	88059	126.96	85040	121.42	88064	119.59	85360	119.30	89014
1932	491.9	4403.7	870	137.77	88047	132.05	88059	124.96	85040	120.70	88064	117.99	85360	117.19	89014
1933	492.9	4403.7	871	137.81	88047	135.62	88059	126.28	85040	125.46	88064	122.84	87314	116.92	85360

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
1934	493.9	4403.7	872	134.46	88047	131.29	88064	128.30	88059	126.11	88003	123.85	87352	123.45	85040
1935	494.9	4403.7	873	134.20	88059	132.31	88047	124.19	85040	123.24	88064	120.39	88003	119.62	87352
1936	495.9	4403.7	874	128.41	88047	126.29	88059	121.73	88064	120.30	88003	119.37	85040	116.87	87352
1937	496.9	4403.7	875	126.83	88059	124.38	88047	117.46	85040	116.19	88064	114.48	88003	113.52	87352
1938	497.9	4403.7	876	131.12	88059	123.35	88047	118.88	88064	117.67	85040	116.14	88003	115.04	87352
1939	498.9	4403.7	877	132.92	88059	123.43	88047	121.44	88064	119.11	88003	116.38	87352	115.94	87333
1940	499.9	4403.7	878	144.99	88059	132.18	88064	129.10	88047	123.75	88003	121.97	87352	121.15	89024
1941	500.9	4403.7	879	152.17	88059	144.06	87352	142.50	87351	139.91	85007	139.70	88047	137.45	88003
1942	501.9	4403.7	880	148.75	88003	143.16	87352	138.26	88059	137.18	88064	135.86	87351	132.24	87337
1943	502.9	4403.7	881	134.99	88003	130.88	88059	125.83	87352	123.67	88064	119.81	87337	119.25	86351
1944	503.9	4403.7	882	127.68	88003	122.21	88059	121.46	87352	116.41	87337	116.35	88064	115.11	86351
1945	504.9	4403.7	883	126.36	88003	124.04	88059	115.33	87352	113.74	86351	113.25	88064	111.61	87350
1946	505.9	4403.7	884	124.50	88003	118.00	88059	112.58	87352	109.65	86351	109.55	87337	108.82	88064
1947	506.9	4403.7	885	121.25	88059	119.54	88003	111.27	88064	109.49	86351	108.65	87352	108.18	85340
1948	507.9	4403.7	886	123.83	88059	123.15	88003	113.74	87352	110.55	88064	110.03	85340	109.30	86351
1949	508.9	4403.7	887	122.20	88003	120.10	88059	109.71	87352	109.51	87351	109.32	87339	108.25	86351
1950	509.9	4403.7	888	116.24	88059	109.28	88003	108.33	86351	106.80	87339	106.64	87337	106.33	87351
1951	510.9	4403.7	889	114.66	88059	107.82	88003	106.33	87339	106.30	87337	104.59	86351	104.30	87333
1952	511.9	4403.7	890	106.28	88003	104.13	88059	102.02	87339	101.78	87337	100.23	87351	99.79	87360
1953	512.9	4403.7	891	103.43	88003	98.68	87360	98.56	88059	98.00	87339	97.09	86107	96.51	88064
1994	482.9	4404.7	892	130.93	88047	122.75	85040	111.47	85070	108.10	85360	105.83	88016	103.58	88059
1995	483.9	4404.7	893	137.58	88047	123.37	85040	111.32	85070	108.90	88059	108.34	85360	105.40	88016
1996	484.9	4404.7	894	134.81	88047	122.08	85040	112.52	85070	112.21	88059	108.53	85360	104.50	89014
1997	485.9	4404.7	895	133.03	88047	123.46	85040	115.89	88059	112.94	85070	109.55	85360	107.01	88064
1998	486.9	4404.7	896	133.18	88047	120.42	85040	112.79	88059	112.43	85070	111.30	85360	105.96	88064
1999	487.9	4404.7	897	133.45	88047	122.61	85040	119.99	88059	114.21	85360	113.20	85070	106.93	89014
2000	488.9	4404.7	898	132.71	88047	120.29	85040	119.72	88059	111.14	85360	109.74	85070	106.29	88016
2001	489.9	4404.7	899	132.47	88047	119.82	88059	119.59	85040	111.44	85360	108.61	88064	108.48	85070
2002	490.9	4404.7	900	134.09	88047	128.43	88059	121.79	85040	115.81	85360	113.43	88064	109.46	89014
2003	491.9	4404.7	901	133.14	88047	126.94	88059	119.60	85040	116.31	88064	116.10	85360	109.36	89014
2004	492.9	4404.7	902	137.96	88059	137.18	88047	123.13	85040	122.79	85360	121.90	88064	115.92	89014
2005	493.9	4404.7	903	135.30	88047	132.26	88059	127.51	88064	122.00	88003	119.86	87352	118.44	85360
2006	494.9	4404.7	904	132.71	88059	130.34	88047	120.44	88064	116.51	85040	114.39	88003	114.21	87314
2007	495.9	4404.7	905	123.23	88047	121.64	88059	120.43	88064	116.35	88003	115.50	87352	111.50	85040
2008	496.9	4404.7	906	122.46	88047	121.93	88059	115.41	88003	115.17	88064	114.50	87352	109.81	85040
2009	497.9	4404.7	907	127.67	88059	122.75	88047	116.78	88064	115.79	87352	115.48	88003	113.42	87314
2010	498.9	4404.7	908	129.98	88059	123.17	88047	122.53	88003	118.70	87352	118.38	88064	109.23	87350
2011	499.9	4404.7	909	159.99	88059	142.81	86339	133.10	88003	132.76	87270	132.20	87359	131.88	88064
2012	500.9	4404.7	910	150.69	88059	146.14	87333	142.07	87314	140.19	87352	138.72	88064	137.25	87351
2013	501.9	4404.7	911	144.72	88003	139.82	87352	133.52	88064	129.80	88059	124.76	89004	121.80	85007
2014	502.9	4404.7	912	130.85	88003	120.94	88059	120.93	87352	120.49	88064	111.73	88047	106.06	87351
2015	503.9	4404.7	913	127.73	88003	119.51	88064	118.36	87352	117.37	88059	112.33	88047	106.59	87314
2016	504.9	4404.7	914	130.14	88003	121.44	87352	119.97	88059	115.65	85007	114.49	88064	114.42	86068
2017	505.9	4404.7	915	121.64	88003	114.82	88059	113.09	87352	110.60	88064	106.29	88047	106.28	87350
2018	506.9	4404.7	916	126.12	88003	120.16	88059	113.08	87352	108.77	88064	106.54	88340	106.18	88047
2019	507.9	4404.7	917	123.81	88059	118.95	88003	109.65	87351	108.85	85340	108.54	87352	107.50	87339

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2020	508.9	4404.7	918	112.28	88059	111.91	88003	107.94	87339	103.09	87352	102.62	87337	102.04	87360
2021	509.9	4404.7	919	104.68	88059	104.11	88003	99.26	87339	95.99	87360	94.68	88047	94.05	85340
2022	510.9	4404.7	920	107.10	88059	102.12	88003	97.19	85340	96.76	87339	95.40	87360	93.98	88047
2023	511.9	4404.7	921	102.07	88003	99.43	88059	96.13	87339	95.90	87360	92.91	87337	92.50	85340
2024	512.9	4404.7	922	100.45	88003	98.29	88059	95.21	87360	94.15	88064	93.40	87339	93.11	85340
2065	482.9	4405.7	923	130.76	88047	114.58	85040	112.38	85070	106.25	88059	105.59	85360	101.83	88016
2066	483.9	4405.7	924	127.62	88047	114.81	85040	111.65	85070	108.55	88059	107.04	85360	102.04	88016
2067	484.9	4405.7	925	130.05	88047	117.53	85040	112.83	85070	109.81	85360	109.77	88059	104.61	88016
2068	485.9	4405.7	926	129.25	88047	121.44	85040	119.52	88059	115.74	85070	115.15	85360	106.40	88064
2069	486.9	4405.7	927	129.70	88047	116.21	85040	114.29	88059	111.48	85360	110.96	85070	108.43	88064
2070	487.9	4405.7	928	131.96	88047	121.42	88059	118.31	85040	113.32	85360	110.32	85070	106.21	89014
2071	488.9	4405.7	929	129.57	88047	120.44	88059	114.78	85040	111.79	85360	108.07	85070	106.50	89014
2072	489.9	4405.7	930	130.28	88047	121.70	88059	115.32	85360	114.62	85040	108.68	85070	108.08	88064
2073	490.9	4405.7	931	130.43	88047	128.34	88059	117.37	85360	114.49	85040	110.31	88064	108.51	85070
2074	491.9	4405.7	932	130.87	88047	124.86	88059	115.34	85360	113.83	85040	112.07	88064	105.73	89014
2075	492.9	4405.7	933	133.53	88059	131.04	88047	118.19	88064	116.74	85040	116.52	85360	108.91	89014
2076	493.9	4405.7	934	126.24	88059	125.61	88047	121.21	88064	118.69	88003	113.29	85040	113.24	87352
2077	494.9	4405.7	935	130.89	88059	125.01	88047	115.89	88064	113.61	85040	113.13	85360	111.32	88003
2078	495.9	4405.7	936	124.01	88059	123.60	88047	117.58	88064	114.37	87337	113.48	87352	112.68	88003
2079	496.9	4405.7	937	125.06	88059	123.12	88047	113.22	87352	112.17	88064	110.05	88003	108.87	85360
2080	497.9	4405.7	938	134.04	88059	124.00	88047	119.12	86339	115.19	88064	114.70	87352	111.92	85040
2081	498.9	4405.7	939	131.35	88059	122.46	88047	119.98	88064	118.12	88003	118.05	87352	114.39	87314
2082	499.9	4405.7	940	134.68	88059	121.98	88003	121.46	87352	117.74	88047	117.01	88064	110.30	88340
2083	500.9	4405.7	941	147.74	88059	130.43	87352	129.43	88047	127.49	87351	125.27	88064	125.08	87314
2084	501.9	4405.7	942	149.23	88003	142.16	87352	139.23	88064	136.01	88059	127.77	89004	125.87	88047
2085	502.9	4405.7	943	137.96	88003	129.74	87352	127.00	88059	126.38	88064	121.28	88047	120.79	85007
2086	503.9	4405.7	944	139.11	88003	131.98	88059	129.28	87352	122.81	88340	122.27	88064	121.21	86339
2087	504.9	4405.7	945	127.83	88059	125.47	88003	122.21	87352	119.91	88064	119.76	86355	118.81	87314
2088	505.9	4405.7	946	124.33	88003	123.76	88059	116.39	87352	113.99	87351	111.32	87350	110.92	88064
2089	506.9	4405.7	947	123.62	88003	120.66	88059	111.62	87352	109.04	87339	108.66	85340	108.19	87337
2090	507.9	4405.7	948	115.37	88059	115.01	88003	104.00	87339	102.68	85340	102.09	87352	100.24	88064
2091	508.9	4405.7	949	107.45	88059	107.24	88003	101.06	87339	97.80	87352	96.72	87360	95.99	86329
2092	509.9	4405.7	950	102.55	88059	101.60	88003	96.33	87339	95.05	87360	93.09	85340	92.41	87352
2093	510.9	4405.7	951	103.56	88059	99.67	88003	94.39	87339	93.01	87360	92.87	85340	90.78	86068
2094	511.9	4405.7	952	97.30	88059	97.08	88003	93.60	87339	92.78	87360	90.73	86329	90.66	85340
2095	512.9	4405.7	953	99.39	88003	99.01	88059	93.62	87360	92.82	85340	92.52	87339	92.17	87337
2136	482.9	4406.7	954	127.52	88047	112.75	85040	109.72	85070	107.48	85360	105.56	88059	101.01	88016
2137	483.9	4406.7	955	128.28	88047	114.14	85040	111.26	85070	109.91	85360	107.69	88059	103.73	88016
2138	484.9	4406.7	956	130.22	88047	114.88	85040	112.34	85360	110.42	85070	110.17	88059	103.60	88016
2139	485.9	4406.7	957	130.48	88047	116.47	88059	114.67	85040	111.18	85360	109.15	85070	103.57	88016
2140	486.9	4406.7	958	130.99	88047	115.55	88059	114.36	85040	110.53	85360	108.87	85070	104.96	88016
2141	487.9	4406.7	959	131.75	88047	120.88	88059	116.10	85040	114.97	85360	109.48	85070	106.75	88064
2142	488.9	4406.7	960	130.70	88047	120.89	88059	114.67	85040	114.65	85360	108.21	85070	106.15	88016
2143	489.9	4406.7	961	130.14	88047	121.47	88059	116.24	85360	115.75	85040	107.40	88064	105.90	85070
2144	490.9	4406.7	962	129.43	88047	126.93	88059	115.29	85040	113.43	85360	108.18	88064	104.18	88016
2145	491.9	4406.7	963	125.98	88047	123.18	88059	114.65	85040	111.94	85360	108.99	88064	103.43	88016

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2146	492.9	4406.7	964	129.14	88059	124.96	88047	116.68	88064	114.72	85040	113.75	85360	106.78	87352
2147	493.9	4406.7	965	123.26	88059	122.98	88047	120.51	88064	115.68	88003	111.81	87352	110.45	85040
2148	494.9	4406.7	966	127.52	88059	121.64	88047	112.25	88003	111.94	88064	110.97	85040	110.47	85360
2149	495.9	4406.7	967	122.43	88047	121.12	88059	114.73	88064	112.51	87352	112.17	88003	108.90	85040
2150	496.9	4406.7	968	120.78	88059	117.36	88047	110.98	87352	109.92	88064	108.07	85040	107.80	88003
2151	497.9	4406.7	969	128.50	88059	118.21	88047	113.43	87352	112.70	88064	108.90	85040	106.51	88015
2152	498.9	4406.7	970	132.52	88059	120.67	88047	117.53	87352	117.14	88064	113.91	88003	110.85	87351
2153	499.9	4406.7	971	138.31	88059	120.64	87352	117.22	88047	116.42	88064	115.85	88003	114.46	87351
2154	500.9	4406.7	972	149.82	88059	132.00	87314	130.15	87352	128.51	88047	125.61	87356	124.05	87338
2155	501.9	4406.7	973	153.45	88003	153.41	88059	151.21	87352	143.28	87337	142.08	87350	139.60	88064
2156	502.9	4406.7	974	148.03	88059	145.10	88003	139.58	87352	138.74	88064	134.50	87350	133.19	87337
2157	503.9	4406.7	975	126.92	88003	124.93	87352	123.53	88059	121.23	88064	117.85	86355	115.92	87339
2158	504.9	4406.7	976	126.74	88059	119.97	88003	118.33	87352	111.74	87351	111.38	88340	110.57	85340
2159	505.9	4406.7	977	119.59	88003	119.49	88059	111.67	87337	110.47	87339	109.48	87352	108.30	88064
2160	506.9	4406.7	978	118.85	88003	116.84	88059	109.00	87352	105.04	88064	104.72	85340	104.31	87339
2161	507.9	4406.7	979	113.45	88003	111.86	88059	100.26	87360	100.01	88064	99.93	85340	99.67	87339
2162	508.9	4406.7	980	107.00	88003	104.29	88059	96.80	87339	95.90	87360	95.55	87352	94.65	86329
2163	509.9	4406.7	981	99.42	88059	99.38	88003	94.73	87339	93.84	87360	92.10	87352	91.97	86329
2164	510.9	4406.7	982	100.65	88059	98.67	88003	93.59	87339	93.02	87360	90.46	86329	90.07	85340
2165	511.9	4406.7	983	97.43	88003	95.19	88059	91.75	87360	91.35	87339	89.00	86068	88.72	86329
2166	512.9	4406.7	984	98.87	88059	97.11	88003	92.37	87360	91.89	87339	91.31	85340	89.65	87337
2207	482.9	4407.7	985	126.10	88047	112.62	85040	110.54	85070	108.64	85360	105.65	88059	101.49	88016
2208	483.9	4407.7	986	129.37	88047	112.57	85040	111.28	85360	109.30	85070	108.20	88059	101.73	88016
2209	484.9	4407.7	987	130.15	88047	112.33	85040	111.21	88059	110.27	85360	109.11	85070	101.33	88016
2210	485.9	4407.7	988	133.15	88047	119.42	88059	114.22	85040	113.11	85360	109.83	85070	104.47	89014
2211	486.9	4407.7	989	132.33	88047	117.69	88059	115.74	85360	113.81	85040	110.12	85070	107.34	89014
2212	487.9	4407.7	990	132.63	88047	121.97	88059	117.20	85360	116.01	85040	110.28	85070	106.42	89014
2213	488.9	4407.7	991	132.05	88047	122.85	88059	114.50	85360	113.48	85040	105.61	85070	104.80	89014
2214	489.9	4407.7	992	127.92	88047	123.18	88059	111.57	85360	111.33	85040	107.41	88064	103.17	85070
2215	490.9	4407.7	993	125.20	88059	124.37	88047	111.43	85360	110.33	85040	107.03	88064	102.17	85070
2216	491.9	4407.7	994	125.30	88047	123.13	88059	110.94	85360	109.15	85040	107.56	88064	102.25	85070
2217	492.9	4407.7	995	130.49	88059	128.19	88047	114.61	88064	113.75	85360	112.45	85040	108.02	87352
2218	493.9	4407.7	996	127.80	88047	123.84	88059	119.06	88064	113.05	87352	112.48	88003	110.41	85360
2219	494.9	4407.7	997	127.70	88059	124.02	88047	112.53	88064	111.24	88003	109.21	85040	108.92	87352
2220	495.9	4407.7	998	124.18	88047	120.11	88059	115.17	88003	113.15	88064	111.99	87352	107.37	85040
2221	496.9	4407.7	999	123.33	88059	121.51	88047	112.59	87352	109.41	88064	109.04	88003	107.81	85360
2222	497.9	4407.7	1000	129.46	88059	121.18	88047	114.34	87352	110.20	88064	109.22	88003	107.16	85040
2223	498.9	4407.7	1001	132.08	88059	120.85	88047	120.52	87352	114.16	88064	112.71	88003	109.42	87351
2224	499.9	4407.7	1002	139.41	88059	123.68	87352	121.68	88047	117.14	88003	115.84	88064	112.81	87351
2225	500.9	4407.7	1003	156.39	88059	137.39	87352	136.73	87314	135.34	88047	131.75	87356	130.18	86339
2226	501.9	4407.7	1004	150.20	88003	146.63	87352	143.20	88059	134.06	89004	132.75	88064	131.34	88340
2227	502.9	4407.7	1005	135.03	88059	130.81	87352	130.15	88003	122.72	88064	120.62	87350	119.75	87314
2228	503.9	4407.7	1006	131.22	88003	124.71	88059	124.00	87352	118.05	88340	115.87	87351	115.51	87350
2229	504.9	4407.7	1007	118.03	88059	114.89	88003	113.92	87352	108.50	87339	108.25	87337	106.84	87333
2230	505.9	4407.7	1008	115.82	88059	110.47	88003	109.47	87352	105.15	88064	103.89	87350	102.93	87351
2231	506.9	4407.7	1009	120.57	88003	115.54	88059	108.15	87352	105.26	88064	104.44	87360	103.10	85340

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2232	507.9	4407.7	1010	110.47	88003	109.95	88059	100.51	88064	100.48	87352	99.23	87360	98.99	85340
2233	508.9	4407.7	1011	106.71	88003	103.90	88059	98.24	87360	96.04	87339	95.02	87352	94.92	88064
2234	509.9	4407.7	1012	100.23	88003	98.47	88059	93.60	87339	93.08	87360	90.88	86068	90.42	87352
2235	510.9	4407.7	1013	98.26	88059	97.16	88003	92.78	87360	92.50	87339	89.66	87352	89.51	86068
2236	511.9	4407.7	1014	97.44	88003	94.84	88059	92.62	87360	90.60	87339	89.53	88064	88.67	86068
2237	512.9	4407.7	1015	97.66	88003	95.44	88059	91.45	87360	89.75	87339	88.88	86068	87.28	85340
2278	482.9	4408.7	1016	126.40	88047	111.11	85040	109.15	85360	108.20	85070	106.26	88059	100.24	88016
2279	483.9	4408.7	1017	128.83	88047	112.67	85040	110.33	85360	109.42	88059	108.49	85070	102.31	88016
2280	484.9	4408.7	1018	128.27	88047	112.93	85040	112.91	85360	111.52	88059	109.27	85070	104.53	88016
2281	485.9	4408.7	1019	129.31	88047	119.04	88059	116.40	85360	113.38	85040	109.86	85070	105.32	88016
2282	486.9	4408.7	1020	128.53	88047	117.98	88059	113.10	85360	112.28	85040	106.03	85070	104.81	88016
2283	487.9	4408.7	1021	126.91	88047	120.97	88059	112.42	85040	111.61	85360	103.48	85070	103.06	88016
2284	488.9	4408.7	1022	125.54	88047	122.29	88059	112.99	85360	111.64	85040	103.87	85070	103.52	89014
2285	489.9	4408.7	1023	125.27	88047	124.33	88059	113.53	85360	112.28	85040	106.32	88064	104.44	89014
2286	490.9	4408.7	1024	123.94	88059	122.40	88047	112.34	85360	110.87	85040	105.67	88064	102.67	89014
2287	491.9	4408.7	1025	125.04	88047	120.98	88059	113.48	85360	110.28	85040	105.20	88064	103.39	89014
2288	492.9	4408.7	1026	128.18	88059	125.57	88047	114.38	85360	113.43	88064	112.43	85040	105.26	87352
2289	493.9	4408.7	1027	124.30	88059	123.28	88047	113.42	88064	110.90	87352	110.23	88003	110.10	85040
2290	494.9	4408.7	1028	127.64	88059	121.51	88047	109.24	88064	109.18	85040	109.06	85360	108.12	87352
2291	495.9	4408.7	1029	121.79	88059	121.41	88047	113.12	88003	113.04	88064	112.55	87352	108.04	87337
2292	496.9	4408.7	1030	126.80	88059	117.70	88047	113.47	87352	110.34	88003	109.33	88064	107.99	85040
2293	497.9	4408.7	1031	134.08	88059	120.71	88047	120.08	87352	115.01	87314	112.76	88064	112.66	88003
2294	498.9	4408.7	1032	137.76	88059	128.44	87352	123.98	88047	121.65	88003	118.03	87351	117.08	87350
2295	499.9	4408.7	1033	145.87	88059	127.47	88047	125.95	87352	123.45	87351	117.74	88003	117.24	86339
2296	500.9	4408.7	1034	162.24	88059	140.78	86339	136.73	88047	136.17	87351	135.64	87333	133.79	87001
2297	501.9	4408.7	1035	149.68	88059	142.79	87337	138.55	88003	137.27	87352	135.63	87351	135.32	87333
2298	502.9	4408.7	1036	140.10	88059	125.31	87337	124.95	87333	123.96	88003	120.94	87351	120.39	87352
2299	503.9	4408.7	1037	122.21	88059	118.15	87337	115.89	86355	115.28	88003	114.93	87352	114.74	87333
2300	504.9	4408.7	1038	118.07	88059	112.47	88003	109.51	87352	107.09	87339	106.81	85340	106.62	88064
2301	505.9	4408.7	1039	117.71	88059	115.87	88003	113.27	87352	106.17	88064	105.92	87350	105.07	87360
2302	506.9	4408.7	1040	116.95	88003	116.84	88059	110.46	87352	105.41	88064	104.20	87351	103.79	87339
2303	507.9	4408.7	1041	113.66	88003	110.23	88059	101.91	87360	100.90	85340	100.71	88064	100.15	87352
2304	508.9	4408.7	1042	103.51	88059	102.88	88003	97.10	87360	96.29	87339	95.34	88064	94.43	87352
2305	509.9	4408.7	1043	99.60	88003	97.90	88059	95.48	87360	93.80	87339	90.79	88064	90.61	87352
2306	510.9	4408.7	1044	96.75	88003	96.56	88059	92.34	87339	92.07	87360	89.20	87352	88.89	88064
2307	511.9	4408.7	1045	94.34	88059	94.19	88003	91.28	87360	90.03	88064	89.92	87339	88.38	87352
2308	512.9	4408.7	1046	95.09	88003	94.47	88059	91.28	87360	89.51	87339	87.58	86068	87.43	88064
2349	482.9	4409.7	1047	128.55	88047	110.51	85360	109.94	85040	109.18	85070	108.16	88059	102.31	88016
2350	483.9	4409.7	1048	130.11	88047	114.13	85360	112.07	85040	110.57	88059	110.51	85070	104.13	88016
2351	484.9	4409.7	1049	128.74	88047	114.50	85360	112.45	85040	111.21	88059	107.04	85070	103.26	88016
2352	485.9	4409.7	1050	129.03	88047	117.07	88059	112.69	85040	111.88	85360	104.12	85070	102.14	89014
2353	486.9	4409.7	1051	126.40	88047	117.09	88059	111.99	85360	111.89	85040	103.77	85070	102.49	89014
2354	487.9	4409.7	1052	124.19	88047	118.76	88059	112.55	85360	110.83	85040	103.13	85070	101.48	89014
2355	488.9	4409.7	1053	125.92	88047	118.28	88059	113.25	85360	110.43	85040	103.59	89014	103.15	85070
2356	489.9	4409.7	1054	127.61	88047	120.44	88059	116.31	85360	111.94	85040	106.22	88064	104.24	89014
2357	490.9	4409.7	1055	125.55	88047	122.12	88059	113.08	85360	110.81	85040	106.66	88064	102.54	88016

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2358	491.9	4409.7	1056	124.57	88047	120.14	88059	110.42	85040	110.36	85360	107.05	88064	102.28	88016
2359	492.9	4409.7	1057	128.04	88059	124.55	88047	113.03	88064	111.52	85040	111.36	85360	107.82	87352
2360	493.9	4409.7	1058	124.44	88059	121.66	88047	111.62	87352	110.77	88064	108.61	88003	108.06	85040
2361	494.9	4409.7	1059	130.76	88059	121.35	88047	110.43	87352	108.18	85040	107.67	85360	107.52	88064
2362	495.9	4409.7	1060	124.70	88059	121.49	88047	115.57	87352	113.97	88064	110.14	88003	108.97	87314
2363	496.9	4409.7	1061	131.02	88059	122.87	88047	120.31	87352	113.27	88003	112.61	88064	111.18	87314
2364	497.9	4409.7	1062	141.14	88059	125.91	88047	124.18	87352	121.74	86339	120.57	87351	119.34	88003
2365	498.9	4409.7	1063	143.51	88059	127.49	88047	124.67	87351	121.50	87333	121.24	86339	121.14	87352
2366	499.9	4409.7	1064	142.02	88059	127.13	88047	118.88	87352	117.58	87333	116.55	87351	116.08	87337
2367	500.9	4409.7	1065	151.04	88059	123.80	87352	123.22	88047	122.96	87333	122.74	87351	121.66	85340
2368	501.9	4409.7	1066	136.19	88059	129.38	88003	128.04	87352	124.45	87337	122.36	89004	118.66	87333
2369	502.9	4409.7	1067	125.99	88059	118.14	88003	114.74	87352	109.40	87337	108.34	89004	108.25	88064
2370	503.9	4409.7	1068	115.64	88059	110.57	88003	109.19	87352	105.60	87337	103.99	87339	102.62	86355
2371	504.9	4409.7	1069	119.20	88059	106.35	85340	106.02	87333	105.66	87352	104.45	88003	103.91	87339
2372	505.9	4409.7	1070	121.41	88059	111.50	88003	110.47	87352	107.26	85340	106.72	87337	106.71	88064
2373	506.9	4409.7	1071	118.18	88003	116.26	88059	110.60	87352	105.87	87360	105.12	87339	103.58	87351
2374	507.9	4409.7	1072	109.15	88059	106.18	88003	100.28	88064	99.50	85340	99.31	87352	99.11	87339
2375	508.9	4409.7	1073	108.25	88003	102.75	88059	98.53	87360	95.47	87339	95.16	88064	94.68	87352
2376	509.9	4409.7	1074	99.45	88003	96.97	88059	94.60	87360	93.32	87339	92.52	88064	90.96	87352
2377	510.9	4409.7	1075	98.33	88003	96.17	88059	94.50	87360	91.69	87339	89.54	88064	88.52	87325
2378	511.9	4409.7	1076	96.47	88003	93.63	88059	91.58	87360	90.19	87339	89.66	88064	87.99	87352
2379	512.9	4409.7	1077	94.21	88059	93.73	88003	91.22	87360	90.14	87339	88.11	88064	87.18	87352
2420	482.9	4410.7	1078	129.24	88047	114.64	85360	110.19	88059	108.60	85040	108.17	85070	102.98	89014
2421	483.9	4410.7	1079	129.34	88047	114.43	85360	111.02	88059	109.96	85040	105.78	89014	105.16	85070
2422	484.9	4410.7	1080	127.62	88047	112.47	85360	111.91	88059	109.44	85040	104.41	85070	103.72	89014
2423	485.9	4410.7	1081	124.52	88047	117.58	88059	113.69	85360	109.51	85040	104.66	85070	102.90	89014
2424	486.9	4410.7	1082	124.81	88047	117.17	88059	115.29	85360	109.59	85040	104.19	85070	103.67	89014
2425	487.9	4410.7	1083	124.03	88047	117.50	88059	115.66	85360	108.17	85040	103.37	85070	102.69	89014
2426	488.9	4410.7	1084	125.27	88047	119.84	88059	116.26	85360	107.91	85040	102.99	85070	102.65	89014
2427	489.9	4410.7	1085	125.72	88047	122.53	88059	114.91	85360	109.30	85040	104.85	89014	102.96	85070
2428	490.9	4410.7	1086	125.88	88059	125.09	88047	112.68	85360	109.94	85040	105.31	88064	104.12	89014
2429	491.9	4410.7	1087	127.04	88047	126.56	88059	112.68	85360	108.60	85040	107.03	88064	104.09	87352
2430	492.9	4410.7	1088	134.52	88059	127.51	88047	112.42	88064	111.39	85360	110.46	85040	109.52	87352
2431	493.9	4410.7	1089	127.66	88059	124.20	88047	115.01	87352	110.04	88064	109.98	88003	109.79	85360
2432	494.9	4410.7	1090	133.15	88059	126.41	88047	114.35	87352	113.66	85360	108.59	86339	107.95	88064
2433	495.9	4410.7	1091	131.23	88059	129.53	88047	118.96	87352	115.57	85360	114.21	86339	114.17	88003
2434	496.9	4410.7	1092	136.09	88059	129.16	88047	118.65	86339	117.61	87337	117.55	87352	115.76	85360
2435	497.9	4410.7	1093	137.28	88059	125.95	88047	117.80	87352	114.22	87337	113.42	87351	110.78	87333
2436	498.9	4410.7	1094	132.97	88059	123.42	88047	116.55	87352	115.25	87351	114.23	88003	108.90	88064
2437	499.9	4410.7	1095	135.16	88059	121.44	88047	116.85	87352	110.30	88064	110.07	87351	109.83	88003
2438	500.9	4410.7	1096	147.25	88059	124.22	87352	121.23	87351	121.08	85340	119.98	88003	119.25	88047
2439	501.9	4410.7	1097	136.48	88059	129.43	87352	128.73	88003	123.97	89004	122.24	87337	118.60	87351
2440	502.9	4410.7	1098	124.10	88059	116.99	88003	115.91	87352	109.94	89004	108.67	87337	108.09	88064
2441	503.9	4410.7	1099	114.81	88059	108.46	87352	108.06	88003	104.28	87337	103.21	88064	101.72	87339
2442	504.9	4410.7	1100	112.59	88059	107.38	88003	105.85	87352	101.28	87339	100.41	85340	99.15	88064
2443	505.9	4410.7	1101	119.48	88059	109.49	87352	106.59	88003	105.91	85340	105.72	88064	103.39	87351



SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2444	506.9	4410.7	1102	116.57	88003	116.11	88059	108.76	87352	107.85	87360	105.64	87339	104.61	88064
2445	507.9	4410.7	1103	111.37	88003	107.97	88059	102.90	87352	100.20	88064	99.72	87360	99.17	87339
2446	508.9	4410.7	1104	103.02	88059	101.36	88003	96.69	88064	96.53	87360	95.75	87339	95.14	87352
2447	509.9	4410.7	1105	104.18	88003	96.49	88059	96.36	87360	93.23	87339	93.03	88064	92.30	87352
2448	510.9	4410.7	1106	96.73	88003	95.69	88059	94.04	87360	91.57	87339	91.32	88064	89.97	87325
2449	511.9	4410.7	1107	97.30	88003	93.55	87360	93.28	88059	90.38	88064	89.91	87339	87.29	87325
2450	512.9	4410.7	1108	95.75	88003	94.27	88059	90.68	87360	89.43	87339	88.01	88064	87.94	87352
2491	482.9	4411.7	1109	124.21	88047	112.28	85360	109.13	88059	105.23	85070	103.51	85040	101.56	89014
2492	483.9	4411.7	1110	120.53	88047	112.98	85360	108.57	88059	105.80	85070	103.42	85040	101.37	89014
2493	484.9	4411.7	1111	120.36	88047	113.58	85360	109.30	88059	103.94	85070	102.73	85040	101.71	89014
2494	485.9	4411.7	1112	121.30	88047	117.10	85360	116.13	88059	104.40	85070	104.15	85040	102.95	89014
2495	486.9	4411.7	1113	123.84	88047	117.39	85360	116.42	88059	105.51	85040	103.50	85070	103.45	89014
2496	487.9	4411.7	1114	121.70	88047	119.15	88059	113.65	85360	104.37	85040	102.51	89014	100.84	85070
2497	488.9	4411.7	1115	121.53	88047	117.84	88059	112.90	85360	104.74	85040	101.54	89014	101.12	85070
2498	489.9	4411.7	1116	121.97	88047	120.24	88059	111.99	85360	106.13	85040	102.47	85070	101.19	89014
2499	490.9	4411.7	1117	129.74	88059	124.88	88047	114.08	85360	107.78	85040	105.11	89014	103.86	85070
2500	491.9	4411.7	1118	128.33	88059	125.04	88047	112.05	85360	106.69	85040	105.48	89014	105.21	88064
2501	492.9	4411.7	1119	135.49	88059	128.30	88047	117.02	85360	113.44	88064	112.08	87352	111.28	85040
2502	493.9	4411.7	1120	132.40	88059	130.55	88047	117.33	87352	114.95	85360	113.22	88003	110.72	88064
2503	494.9	4411.7	1121	137.70	88059	132.85	88047	116.74	85360	116.44	87352	114.85	87314	114.38	86339
2504	495.9	4411.7	1122	129.71	88047	128.75	88059	119.93	87352	118.87	88340	118.73	87351	114.08	87337
2505	496.9	4411.7	1123	128.17	88059	121.29	88047	111.52	87337	111.04	87352	108.22	87351	105.01	85360
2506	497.9	4411.7	1124	132.66	88059	119.03	88047	113.87	87352	112.71	87351	109.81	86339	106.91	87337
2507	498.9	4411.7	1125	132.29	88059	120.51	88047	117.92	87352	112.69	87351	112.66	88003	109.52	87333
2508	499.9	4411.7	1126	138.03	88059	119.18	88047	117.07	87352	115.38	87351	113.94	87333	112.16	88003
2509	500.9	4411.7	1127	150.31	88059	125.43	87333	125.42	87351	124.15	85340	121.69	86339	121.39	87352
2510	501.9	4411.7	1128	139.75	88059	127.35	87337	126.90	88003	126.42	87352	122.91	87333	122.72	89004
2511	502.9	4411.7	1129	123.75	88059	113.72	87352	113.10	88003	111.99	87337	109.35	89004	106.29	87339
2512	503.9	4411.7	1130	116.53	88059	107.02	87352	105.30	87337	104.28	88003	102.00	88064	101.85	87333
2513	504.9	4411.7	1131	113.25	88059	105.57	88003	105.01	87352	103.35	87339	101.48	85340	100.45	86355
2514	505.9	4411.7	1132	117.31	88059	108.32	87352	107.60	88003	102.51	87339	102.32	85340	100.67	88064
2515	506.9	4411.7	1133	121.47	88059	108.28	87352	108.15	88003	107.96	87339	107.17	88064	105.88	85340
2516	507.9	4411.7	1134	114.89	88003	109.56	88059	105.55	87360	105.42	87352	103.12	88064	102.23	87339
2517	508.9	4411.7	1135	104.69	88003	102.66	88059	98.23	87339	96.91	87360	96.08	88064	95.80	87352
2518	509.9	4411.7	1136	98.81	88003	98.07	88059	96.59	87360	94.75	88064	94.30	87339	93.57	85340
2519	510.9	4411.7	1137	103.47	88003	95.84	88059	95.28	87360	91.60	87339	91.43	88064	91.07	87325
2520	511.9	4411.7	1138	97.16	88003	93.43	87360	93.02	88059	91.88	88064	89.24	87339	88.38	87325
2521	512.9	4411.7	1139	96.71	88003	94.53	88059	92.97	87360	89.29	87339	88.94	88064	88.61	87352
2562	482.9	4412.7	1140	118.71	88047	113.67	85360	107.92	88059	104.38	85070	103.53	85040	101.12	89014
2563	483.9	4412.7	1141	116.88	88047	111.90	85360	104.86	88059	102.92	85070	102.22	85040	98.92	89014
2564	484.9	4412.7	1142	118.58	88047	113.50	85360	107.06	88059	102.84	85040	102.54	85070	97.24	89014
2565	485.9	4412.7	1143	119.62	88047	113.93	85360	113.53	88059	103.76	85040	100.82	85070	98.49	89014
2566	486.9	4412.7	1144	119.16	88047	113.96	88059	112.36	85360	103.35	85040	101.99	85070	98.51	89014
2567	487.9	4412.7	1145	117.14	88047	116.99	88059	111.55	85360	102.53	85070	101.77	85040	97.77	89014
2568	488.9	4412.7	1146	118.73	88047	116.45	88059	108.95	85360	101.65	85070	101.29	85040	96.59	89014
2569	489.9	4412.7	1147	119.29	88059	118.40	88047	110.43	85360	102.18	85040	101.21	85070	97.61	89014

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2570	490.9	4412.7	1148	123.72	88059	120.67	88047	113.52	85360	103.39	85040	103.36	85070	101.63	89014
2571	491.9	4412.7	1149	131.16	88059	128.76	88047	116.48	85360	107.78	85070	106.00	85040	105.49	89014
2572	492.9	4412.7	1150	139.61	88059	131.49	88047	121.08	85360	116.39	86339	111.76	87351	111.32	87352
2573	493.9	4412.7	1151	134.11	88059	133.17	88047	115.08	87337	114.50	85360	112.17	87352	109.36	86339
2574	494.9	4412.7	1152	140.86	88059	131.23	88047	122.41	86339	117.22	87351	116.50	87001	116.43	85360
2575	495.9	4412.7	1153	125.12	88059	119.68	88047	118.10	87337	115.52	87352	114.84	87351	110.16	87333
2576	496.9	4412.7	1154	126.39	88059	114.35	88047	108.19	87351	107.68	87337	107.49	87352	102.46	85360
2577	497.9	4412.7	1155	132.26	88059	115.75	88047	112.02	87351	110.81	87352	107.27	86339	106.64	87337
2578	498.9	4412.7	1156	130.19	88059	120.80	88047	116.11	87352	111.00	87351	109.68	87333	108.63	87337
2579	499.9	4412.7	1157	135.88	88059	116.51	88047	112.90	87333	112.44	87352	111.59	87351	109.41	87337
2580	500.9	4412.7	1158	145.45	88059	120.69	85340	119.24	87333	117.30	88003	116.84	87352	116.06	87351
2581	501.9	4412.7	1159	137.29	88059	128.28	88003	124.42	87352	122.58	89004	120.79	87337	118.41	87351
2582	502.9	4412.7	1160	122.06	88059	114.83	88003	114.28	87352	109.85	87337	109.41	89004	105.82	87339
2583	503.9	4412.7	1161	114.27	88059	106.27	87352	101.96	88003	101.91	87337	100.20	87339	99.81	88064
2584	504.9	4412.7	1162	112.17	88059	105.00	87352	101.59	87339	101.58	88003	100.12	85340	98.83	88064
2585	505.9	4412.7	1163	114.48	88059	108.58	88003	107.95	87352	101.85	87339	100.95	88064	99.98	85340
2586	506.9	4412.7	1164	126.52	88059	111.43	87339	110.42	88003	107.39	87337	107.24	87352	107.05	85340
2587	507.9	4412.7	1165	112.05	88059	108.89	86355	108.14	88064	107.67	87339	106.09	85340	105.82	87360
2588	508.9	4412.7	1166	108.63	88003	101.18	87360	100.84	88059	99.09	88064	98.53	87339	96.91	87352
2589	509.9	4412.7	1167	100.94	88003	99.00	88059	94.92	87360	93.89	88064	93.75	87339	92.47	87325
2590	510.9	4412.7	1168	97.46	88003	96.95	88059	96.38	87360	93.63	88064	92.61	87339	91.87	85340
2591	511.9	4412.7	1169	103.86	88003	94.45	87360	93.88	88059	92.31	88064	90.86	87325	89.26	87339
2592	512.9	4412.7	1170	95.94	88059	95.70	88003	93.65	87360	90.54	88064	88.87	87339	88.59	87325
2633	482.9	4413.7	1171	116.85	88047	111.51	85360	104.14	88059	102.30	85070	98.55	85040	96.26	89014
2634	483.9	4413.7	1172	117.45	88047	111.32	85360	104.37	88059	100.01	85070	98.57	85040	96.05	89014
2635	484.9	4413.7	1173	116.72	88047	111.10	85360	108.28	88059	101.50	85070	98.53	85040	96.84	89014
2636	485.9	4413.7	1174	116.76	88047	115.41	88059	112.57	85360	103.86	85070	100.23	85040	97.18	89014
2637	486.9	4413.7	1175	118.25	88047	114.33	88059	112.71	85360	101.50	85070	100.84	85040	98.45	89014
2638	487.9	4413.7	1176	117.59	88059	117.51	88047	109.30	85360	100.12	85040	99.97	85070	97.58	88016
2639	488.9	4413.7	1177	118.95	88047	116.75	88059	112.26	85360	101.80	85070	101.66	85040	98.60	88016
2640	489.9	4413.7	1178	121.71	88047	119.27	88059	114.84	85360	104.51	85070	102.34	85040	100.13	89014
2641	490.9	4413.7	1179	127.80	88047	124.00	88059	115.77	85360	105.90	85070	102.56	85040	100.77	88016
2642	491.9	4413.7	1180	135.76	88047	134.85	88059	120.23	85360	110.69	86339	107.21	85040	105.84	87352
2643	492.9	4413.7	1181	135.43	88059	129.39	88047	112.14	85360	110.41	87352	108.45	87351	107.86	86339
2644	493.9	4413.7	1182	131.53	88059	126.85	88047	109.92	85360	109.77	87337	108.94	87352	106.33	88015
2645	494.9	4413.7	1183	132.92	88059	119.11	88047	115.22	87351	113.99	86339	112.71	87352	111.95	88340
2646	495.9	4413.7	1184	121.31	88059	114.11	88047	112.56	87337	111.77	87352	107.17	87351	103.29	87333
2647	496.9	4413.7	1185	123.49	88059	111.72	88047	105.86	87352	105.35	87351	103.17	87337	100.39	85360
2648	497.9	4413.7	1186	128.69	88059	116.36	88047	109.48	87352	108.91	87351	103.08	87337	103.01	86339
2649	498.9	4413.7	1187	126.53	88059	116.58	88047	113.05	87352	107.73	87351	105.99	87333	104.77	87337
2650	499.9	4413.7	1188	132.42	88059	112.93	88047	109.07	87352	108.65	87351	108.15	87333	105.10	85340
2651	500.9	4413.7	1189	146.13	88059	121.22	85340	118.85	87333	117.30	87353	117.08	87351	116.88	88047
2652	501.9	4413.7	1190	138.18	88059	127.09	88003	122.91	87337	122.54	89004	122.29	87352	119.28	87333
2653	502.9	4413.7	1191	123.45	88059	114.09	88003	112.91	87337	112.02	87352	109.14	89004	107.52	87339
2654	503.9	4413.7	1192	116.08	88059	107.07	87352	104.13	88003	102.77	87337	101.24	87339	99.30	89004
2655	504.9	4413.7	1193	115.15	88059	105.36	87352	102.81	85340	102.00	87339	100.89	88003	100.66	87333

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2656	505.9	4413.7	1194	113.01	88059	106.79	87352	106.04	88003	102.60	87339	100.95	88064	99.91	85340
2657	506.9	4413.7	1195	116.60	88059	103.68	88003	102.23	87339	102.11	87352	98.90	88064	97.49	85340
2658	507.9	4413.7	1196	109.71	88059	102.84	88003	101.48	87339	99.04	85340	98.65	87352	98.54	88064
2659	508.9	4413.7	1197	102.67	88059	101.27	88064	100.51	87360	99.23	87339	99.15	88003	96.86	85340
2660	509.9	4413.7	1198	107.11	88003	99.52	87360	98.97	88059	97.49	88064	95.19	87352	95.00	87325
2661	510.9	4413.7	1199	101.26	88003	98.53	88059	94.91	87360	93.34	87352	93.33	87325	93.21	88064
2662	511.9	4413.7	1200	100.70	88003	98.48	87360	95.74	88059	94.35	88064	92.87	87325	91.38	87339
2663	512.9	4413.7	1201	101.91	88003	96.72	88059	94.40	87360	90.14	87325	90.11	88064	89.01	87339
2704	482.9	4414.7	1202	115.70	88047	109.15	85360	105.90	88059	101.69	85070	96.36	85040	96.07	89014
2705	483.9	4414.7	1203	115.96	88047	110.44	85360	107.20	88059	103.05	85070	96.97	85040	96.30	89014
2706	484.9	4414.7	1204	116.48	88047	110.37	85360	108.23	88059	100.95	85070	97.61	85040	96.76	89014
2707	485.9	4414.7	1205	118.05	88047	113.74	88059	112.96	85360	100.86	85070	98.62	89014	98.61	85040
2708	486.9	4414.7	1206	117.38	88047	114.20	88059	113.71	85360	102.74	85070	99.52	89014	98.99	85040
2709	487.9	4414.7	1207	118.77	88047	117.98	88059	115.31	85360	104.92	85070	100.71	89014	98.91	85040
2710	488.9	4414.7	1208	125.24	88047	118.59	88059	118.02	85360	105.92	85070	102.67	89014	100.54	85040
2711	489.9	4414.7	1209	128.44	88047	122.38	88059	114.35	85360	103.44	85070	100.39	85040	99.90	87352
2712	490.9	4414.7	1210	131.50	88047	126.03	88059	115.31	85360	101.28	85040	101.12	89014	100.21	85070
2713	491.9	4414.7	1211	134.38	88059	131.76	88047	114.07	85360	112.07	86339	105.37	87001	105.31	89014
2714	492.9	4414.7	1212	136.58	88059	124.18	88047	110.99	85360	110.22	87352	108.09	86339	107.83	87351
2715	493.9	4414.7	1213	131.16	88059	123.30	88047	111.43	87337	110.37	87351	110.16	87352	109.51	85360
2716	494.9	4414.7	1214	127.63	88059	116.48	88047	112.88	87352	112.10	87351	110.15	87337	107.29	88340
2717	495.9	4414.7	1215	119.81	88059	115.32	88047	112.07	87352	107.81	87351	107.12	87337	100.50	89004
2718	496.9	4414.7	1216	122.73	88059	111.53	88047	106.79	87351	106.39	87352	102.32	87337	97.69	85360
2719	497.9	4414.7	1217	127.28	88059	116.46	88047	110.38	87352	107.48	87351	103.59	87337	102.54	85340
2720	498.9	4414.7	1218	126.05	88059	115.94	88047	113.50	87352	108.18	87351	103.85	87337	103.62	87333
2721	499.9	4414.7	1219	132.05	88059	111.79	88047	110.47	87352	107.95	87351	106.00	87333	103.97	85340
2722	500.9	4414.7	1220	145.35	88059	121.32	85340	116.75	87351	116.53	87352	116.41	87333	115.84	87353
2723	501.9	4414.7	1221	137.81	88059	124.89	88003	122.49	87352	122.28	89004	119.67	87337	116.87	87351
2724	502.9	4414.7	1222	122.67	88059	114.66	88003	112.30	87352	111.86	87337	109.96	89004	106.79	87339
2725	503.9	4414.7	1223	116.99	88059	106.87	87352	105.24	88003	101.78	87337	100.14	87339	100.08	89004
2726	504.9	4414.7	1224	114.88	88059	105.86	87352	103.62	88003	102.91	85340	100.73	87339	100.57	87333
2727	505.9	4414.7	1225	114.42	88059	105.88	87352	103.44	88003	102.57	87339	100.80	87337	100.52	86355
2728	506.9	4414.7	1226	116.36	88059	103.33	87339	103.11	87352	102.48	88003	98.66	85340	98.03	86355
2729	507.9	4414.7	1227	106.36	88059	101.62	88003	101.34	87339	100.43	87360	98.67	87352	95.05	88064
2730	508.9	4414.7	1228	105.57	88059	99.84	88003	97.96	87339	95.82	87352	95.51	87360	95.17	85340
2731	509.9	4414.7	1229	103.79	88059	100.87	87360	99.82	88003	99.24	88064	97.77	87339	96.89	85340
2732	510.9	4414.7	1230	107.75	88003	100.53	88059	100.13	87360	97.39	88064	95.93	87352	95.65	87339
2733	511.9	4414.7	1231	104.44	88003	97.76	88059	97.68	87360	94.93	87325	93.85	87352	93.81	88064
2734	512.9	4414.7	1232	99.28	88003	98.03	87360	97.09	88059	92.30	88064	91.92	87325	90.50	85340
2775	482.9	4415.7	1233	112.70	88047	111.21	85360	107.65	88059	101.15	85070	96.68	85040	96.39	89014
2776	483.9	4415.7	1234	113.73	88047	110.92	85360	106.71	88059	100.36	85070	97.27	89014	96.98	85040
2777	484.9	4415.7	1235	114.34	85360	114.22	88047	108.88	88059	102.13	85070	98.73	89014	97.15	85040
2778	485.9	4415.7	1236	115.52	88047	115.51	85360	112.28	88059	104.41	85070	99.27	89014	98.32	85040
2779	486.9	4415.7	1237	118.48	88047	114.59	85360	111.10	88059	104.89	85070	98.32	88016	98.13	85040
2780	487.9	4415.7	1238	122.38	88047	116.66	88059	115.95	85360	103.36	85070	98.79	88016	98.41	85040
2781	488.9	4415.7	1239	125.70	88047	118.60	88059	112.05	85360	100.86	85070	100.23	85040	98.66	89014

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2782	489.9	4415.7	1240	124.25	88059	123.19	88047	111.59	85360	99.46	85040	98.33	88016	98.26	89014
2783	490.9	4415.7	1241	123.87	88059	119.01	88047	109.97	85360	100.15	89014	98.95	85040	97.58	87352
2784	491.9	4415.7	1242	131.32	88059	121.39	88047	113.56	85360	112.82	86339	106.20	89014	105.93	88015
2785	492.9	4415.7	1243	134.94	88059	120.64	88047	112.09	85360	111.39	86339	110.07	89014	109.66	87337
2786	493.9	4415.7	1244	131.24	88059	121.24	88047	116.37	87351	113.73	87337	112.54	86339	112.36	87333
2787	494.9	4415.7	1245	128.77	88059	115.27	88047	113.87	87337	112.06	87351	108.89	87352	107.44	87333
2788	495.9	4415.7	1246	120.49	88059	112.15	88047	110.43	87352	109.66	87337	109.45	87351	102.34	87333
2789	496.9	4415.7	1247	124.50	88059	110.27	88047	109.12	87351	105.37	87352	105.01	87337	100.15	86339
2790	497.9	4415.7	1248	128.79	88059	115.68	88047	109.10	87352	108.69	87351	106.63	87337	104.44	87333
2791	498.9	4415.7	1249	129.69	88059	112.73	88047	110.06	87352	109.50	87351	108.51	87337	108.12	87333
2792	499.9	4415.7	1250	134.54	88059	110.21	88047	109.33	87333	109.00	87351	108.49	87352	106.41	87337
2793	500.9	4415.7	1251	147.72	88059	122.70	85340	121.51	87333	119.51	87353	119.49	87351	118.72	86339
2794	501.9	4415.7	1252	139.72	88059	123.31	87337	120.32	87333	119.38	89004	116.95	87352	115.64	87351
2795	502.9	4415.7	1253	123.97	88059	114.60	87337	110.63	88003	110.48	87352	109.42	89004	107.00	87333
2796	503.9	4415.7	1254	118.87	88059	105.72	87352	105.25	88003	104.09	87337	101.44	87339	99.50	87333
2797	504.9	4415.7	1255	115.01	88059	104.57	87352	103.28	88003	102.93	85340	101.47	87337	100.97	87333
2798	505.9	4415.7	1256	116.43	88059	103.62	87352	102.52	88003	102.41	87339	101.51	86355	100.63	87337
2799	506.9	4415.7	1257	115.63	88059	102.77	87339	101.95	87352	99.80	87270	98.55	86355	98.41	85340
2800	507.9	4415.7	1258	107.54	88059	101.79	87339	97.42	87360	96.71	88003	96.69	87352	95.59	88064
2801	508.9	4415.7	1259	102.67	88059	97.73	87360	97.40	87339	96.08	88003	93.72	87352	91.37	85340
2802	509.9	4415.7	1260	104.87	88059	96.79	87339	96.30	88003	94.25	87360	93.23	85340	92.13	87352
2803	510.9	4415.7	1261	101.98	88059	100.43	87360	100.30	88064	98.50	88003	98.06	85340	97.55	87339
2804	511.9	4415.7	1262	107.09	88003	101.17	87360	100.26	88059	96.87	88064	95.01	87339	93.87	87325
2805	512.9	4415.7	1263	100.43	88003	98.10	88059	96.01	87360	92.58	87339	92.42	87325	91.11	85340
2846	482.9	4416.7	1264	114.20	88047	111.66	85360	106.08	88059	101.55	85070	97.15	89014	95.89	85040
2847	483.9	4416.7	1265	115.16	85360	113.98	88047	104.73	88059	103.67	85070	98.11	89014	96.63	85040
2848	484.9	4416.7	1266	117.15	88047	115.44	85360	105.38	88059	105.16	85070	97.15	89014	96.80	85040
2849	485.9	4416.7	1267	121.98	88047	115.05	85360	111.06	88059	103.78	85070	97.86	85040	97.68	88016
2850	486.9	4416.7	1268	124.38	88047	113.37	85360	113.07	88059	99.65	85070	98.17	85040	97.09	88016
2851	487.9	4416.7	1269	124.98	88047	117.79	88059	108.74	85360	99.44	85040	98.27	88016	97.80	85070
2852	488.9	4416.7	1270	122.16	88047	118.25	88059	110.35	85360	99.76	85040	99.34	87352	97.99	88016
2853	489.9	4416.7	1271	122.98	88059	117.42	88047	107.91	85360	100.26	87352	98.31	89014	97.32	85040
2854	490.9	4416.7	1272	118.26	88059	116.09	88047	108.48	85360	101.48	87352	98.90	89014	98.32	88015
2855	491.9	4416.7	1273	126.28	88059	118.85	88047	111.91	85360	106.92	86339	105.54	88015	102.82	87352
2856	492.9	4416.7	1274	134.12	88059	119.83	88047	114.44	86339	111.54	87333	111.17	87351	109.82	85360
2857	493.9	4416.7	1275	127.05	88059	116.16	88047	112.77	87337	109.94	87351	107.46	87333	104.70	87352
2858	494.9	4416.7	1276	124.74	88059	112.20	88047	108.75	87351	107.09	87337	106.19	87352	102.44	87333
2859	495.9	4416.7	1277	120.41	88059	112.23	88047	108.12	87351	106.92	87337	105.87	87352	101.02	87333
2860	496.9	4416.7	1278	123.42	88059	111.43	88047	106.29	87352	104.95	87351	102.43	87337	97.04	87333
2861	497.9	4416.7	1279	126.37	88059	113.85	88047	108.01	87352	105.44	87351	103.36	87337	100.45	87333
2862	498.9	4416.7	1280	126.34	88059	110.79	88047	108.45	87352	105.39	87351	103.57	87337	102.05	87333
2863	499.9	4416.7	1281	132.33	88059	109.14	88047	108.71	87352	108.43	87351	105.09	87333	103.84	87353
2864	500.9	4416.7	1282	142.04	88059	117.27	85340	115.38	87333	114.74	87353	113.77	87351	110.88	86345
2865	501.9	4416.7	1283	136.82	88059	116.47	87337	115.50	87333	113.64	89004	110.79	86345	109.71	87352
2866	502.9	4416.7	1284	122.76	88059	111.39	87337	107.85	89004	106.78	87352	104.16	87333	103.94	87339
2867	503.9	4416.7	1285	119.07	88059	106.06	87352	103.80	88003	102.70	87337	100.13	87339	99.51	89004

SUMMARY OF MODEL RESULTS FOR 2005 MAINTENANCE YEAR

RECP.	LOCATION		RECP.	FIRST HIGH		SECOND HIGH		THIRD HIGH		FOURTH HIGH		FIFTH HIGH		SIXTH HIGH	
	NAME	UTME		UTMN	NUMBER	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY	UG/M3	YR JDAY
2868	504.9	4416.7	1286	113.37	88059	104.95	88003	103.79	87352	101.25	85340	100.55	87337	99.71	87339
2869	505.9	4416.7	1287	116.69	88059	103.30	87352	102.26	88003	100.27	87339	99.60	85340	98.69	86355
2870	506.9	4416.7	1288	114.65	88059	105.44	87270	101.61	87352	100.37	88003	100.34	87339	97.60	85340
2871	507.9	4416.7	1289	106.58	88059	105.87	87270	100.16	87339	97.91	87352	96.11	88003	95.22	88064
2872	508.9	4416.7	1290	101.29	88059	97.91	87360	96.59	87339	95.91	87270	94.05	87352	93.98	88003
2873	509.9	4416.7	1291	101.58	88059	95.39	87360	95.28	88003	94.81	87339	92.26	87352	90.87	87325
2874	510.9	4416.7	1292	99.91	88059	96.44	88003	96.03	87270	93.99	87339	93.43	87360	92.99	85340
2875	511.9	4416.7	1293	100.88	87360	98.59	88059	98.17	88064	97.69	88003	94.15	87339	93.23	85340
2876	512.9	4416.7	1294	102.99	88003	98.07	87360	97.77	88059	92.83	88064	91.30	87325	90.99	87339
MAX.				162.24		153.41		151.21		146.58		142.08		140.34	