

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/08/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.66	39.06	37.86	37.82	37.60	40.29	42.08	61.26	95.69	129.25	140.85	156.48	178.19	206.11	206.28	282.81	264.59	235.40	174.72	129.70	125.58	125.00	105.67	53.84
24138	2.98	2.83	2.67	2.74	2.72	2.81	2.64	6.27	6.95	8.07	15.98	17.88	19.86	20.94	20.67	25.83	23.53	19.72	17.81	14.62	11.83	8.56	6.66	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.57	-56.07	0.00	0.00	-5.58	-24.10	-25.41	-62.80	-62.80	-62.80	-18.83	0.00	-17.58	-48.51	-44.01	0.00
74TH STREET_GT_1	42.66	39.06	37.86	37.82	37.60	40.29	42.08	61.26	95.69	129.25	140.85	156.48	178.19	206.11	206.28	282.81	264.59	235.40	174.72	129.70	125.58	125.00	105.67	53.84
24260	2.98	2.83	2.67	2.74	2.72	2.81	2.64	6.27	6.95	8.07	15.98	17.88	19.86	20.94	20.67	25.83	23.53	19.72	17.81	14.62	11.83	8.56	6.66	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.57	-56.07	0.00	0.00	-5.58	-24.10	-25.41	-62.80	-62.80	-62.80	-18.83	0.00	-17.58	-48.51	-44.01	0.00
74TH STREET_GT_2	42.66	39.06	37.86	37.82	37.60	40.29	42.08	61.26	95.69	129.25	140.85	156.48	178.19	206.11	206.28	282.81	264.59	235.40	174.72	129.70	125.58	125.00	105.67	53.84
24261	2.98	2.83	2.67	2.74	2.72	2.81	2.64	6.27	6.95	8.07	15.98	17.88	19.86	20.94	20.67	25.83	23.53	19.72	17.81	14.62	11.83	8.56	6.66	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.57	-56.07	0.00	0.00	-5.58	-24.10	-25.41	-62.80	-62.80	-62.80	-18.83	0.00	-17.58	-48.51	-44.01	0.00
ADK HUDSON___FALLS	41.35	37.75	36.56	36.45	36.24	38.83	40.78	60.10	104.49	144.57	137.61	153.15	174.86	208.52	209.10	295.09	278.51	252.99	178.85	128.31	129.81	138.71	118.29	52.30
24011	1.67	1.52	1.37	1.37	1.36	1.35	1.34	5.11	5.46	6.19	12.74	14.55	14.82	15.95	15.70	18.84	18.18	18.04	16.16	13.23	10.67	7.40	5.78	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-43.86	-73.27	0.00	0.00	-7.29	-31.50	-33.20	-82.07	-82.07	-82.07	-24.61	0.00	-22.97	-63.38	-57.51	0.00
ADK RESOURCE___RCVRY	41.35	37.75	36.56	36.45	36.24	38.83	40.78	60.10	104.49	144.57	137.61	153.15	174.86	208.52	209.10	295.09	278.51	252.99	178.85	128.31	129.81	138.71	118.29	52.30
23798	1.67	1.52	1.37	1.37	1.36	1.35	1.34	5.11	5.46	6.19	12.74	14.55	14.82	15.95	15.70	18.84	18.18	18.04	16.16	13.23	10.67	7.40	5.78	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-43.86	-73.27	0.00	0.00	-7.29	-31.50	-33.20	-82.07	-82.07	-82.07	-24.61	0.00	-22.97	-63.38	-57.51	0.00
ADK S GLENS___FALLS	41.35	37.75	36.56	36.45	36.24	38.83	40.78	60.10	104.49	144.57	137.61	153.15	174.86	208.52	209.10	295.09	278.51	252.99	178.85	128.31	129.81	138.71	118.29	52.30
24028	1.67	1.52	1.37	1.37	1.36	1.35	1.34	5.11	5.46	6.19	12.74	14.55	14.82	15.95	15.70	18.84	18.18	18.04	16.16	13.23	10.67	7.40	5.78	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-43.86	-73.27	0.00	0.00	-7.29	-31.50	-33.20	-82.07	-82.07	-82.07	-24.61	0.00	-22.97	-63.38	-57.51	0.00
ADK_NYS___DAM	41.39	37.90	36.74	36.62	36.45	39.02	40.78	59.72	102.89	142.29	136.98	152.18	174.48	207.27	207.81	292.30	274.69	247.42	175.61	126.36	127.58	135.83	115.81	52.05
23527	1.71	1.67	1.55	1.54	1.57	1.54	1.34	4.73	5.13	6.05	12.11	13.58	14.66	15.62	15.38	18.45	16.76	14.98	13.67	11.28	9.14	6.45	5.06	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42.59	-71.13	0.00	0.00	-7.07	-30.58	-32.23	-79.67	-79.67	-79.56	-23.86	0.00	-22.27	-61.45	-55.75	0.00
AIR_PRODUCTS___DRP	40.99	37.64	36.53	36.41	36.24	38.72	40.39	58.12	101.00	140.01	132.74	147.33	169.58	201.87	202.59	285.86	268.76	241.99	170.71	122.45	124.44	133.48	114.00	51.20
24190	1.31	1.41	1.34	1.33	1.36	1.24	0.95	3.13	3.37	3.97	7.87	8.73	9.78	10.31	10.25	12.23	11.05	9.78	8.84	7.37	6.06	4.28	3.41	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42.46	-70.93	0.00	0.00	-7.05	-30.49	-32.14	-79.45	-79.45	-79.33	-23.79	0.00	-22.21	-61.27	-55.59	0.00
ALBANY___1	40.99	37.64	36.53	36.41	36.24	38.72	40.39	58.12	101.00	140.01	132.74	147.33	169.58	201.87	202.59	285.86	268.76	241.99	170.71	122.45	124.44	133.48	114.00	51.20
23571	1.31	1.41	1.34	1.33	1.36	1.24	0.95	3.13	3.37	3.97	7.87	8.73	9.78	10.31	10.25	12.23	11.05	9.78	8.84	7.37	6.06	4.28	3.41	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42.46	-70.93	0.00	0.00	-7.05	-30.49	-32.14	-79.45	-79.45	-79.33	-23.79	0.00	-22.21	-61.27	-55.59	0.00
ALBANY___2	40.99	37.64	36.53	36.41	36.24	38.72	40.39	58.12	101.00	140.01	132.74	147.33	169.58	201.87	202.59	285.86	268.76	241.99	170.71	122.45	124.44	133.48	114.00	51.20
23572	1.31	1.41	1.34	1.33	1.36	1.24	0.95	3.13	3.37	3.97	7.87	8.73	9.78	10.31	10.25	12.23	11.05	9.78	8.84	7.37	6.06	4.28	3.41	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42.46	-70.93	0.00	0.00	-7.05	-30.49	-32.14	-79.45	-79.45	-79.33	-23.79	0.00	-22.21	-61.27	-55.59	0.00
ALBANY___3	40.99	37.64	36.53	36.41	36.24	38.72	40.39	58.12	101.00	140.01	132.74	147.33	169.58	201.87	202.59	285.86	268.76	241.99	170.71	122.45	124.44	133.48	114.00	51.20
23573	1.31	1.41	1.34	1.33	1.36	1.24	0.95	3.13	3.37	3.97	7.87	8.73	9.78	10.31	10.25	12.23	11.05	9.78	8.84	7.37	6.06	4.28	3.41	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42.46	-70.93	0.00	0.00	-7.05	-30.49	-32.14	-79.45	-79.45	-79.33	-23.79	0.00	-22.21	-61.27	-55.59	0.00
ALBANY___4	40.99	37.64	36.53	36.41	36.24	38.72	40.39	58.12	101.00	140.01	132.74	147.33	169.58	201.87	202.59	285.86	268.76	241.99	170.71	122.45	124.44	133.48	114.00	51.20
23574	1.31	1.41	1.34	1.33	1.36	1.24	0.95	3.13	3.37	3.97	7.87	8.73	9.78	10.31	10.25	12.23	11.05	9.78	8.84	7.37	6.06	4.28	3.41	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42.46	-70.93	0.00	0.00	-7.05	-30.49	-32.14	-79.45	-79.45	-79.33	-23.79	0.00	-22.21	-61.27	-55.59	0.00

ALCOA_RYNLDS___DRP 24188	39.64 -0.04 0.00	36.12 -0.11 0.00	35.12 -0.07 0.00	35.01 -0.07 0.00	34.88 0.00 0.00	37.44 -0.04 0.00	39.83 0.39 0.00	54.22 -0.77 0.00	53.44 -0.94 0.79	62.68 -1.11 1.32	122.50 -2.37 0.00	135.97 -2.63 0.00	149.72 -2.90 0.13	157.44 -3.06 0.57	156.56 -3.04 0.60	189.40 -3.30 1.48	174.64 -2.14 1.48	148.95 -2.45 1.48	135.29 -2.35 0.44	113.24 -1.84 0.00	94.32 -1.44 0.41	65.09 -1.70 1.14	52.64 -1.32 1.04	49.80 -0.10 0.00
ALLEGHENY___COGEN 23514	36.98 -2.70 0.00	33.44 -2.79 0.00	32.55 -2.64 0.00	32.38 -2.70 0.00	32.16 -2.72 0.00	35.23 -2.25 0.00	37.51 -1.93 0.00	52.90 -2.09 0.00	58.83 -1.88 -5.54	72.22 -2.15 -9.26	122.00 -2.87 0.00	135.69 -2.91 0.00	150.00 -3.67 -0.92	161.35 -3.70 -3.98	161.48 -3.20 -4.48	197.75 -6.80 -10.37	181.68 -6.95 -10.37	159.40 -3.97 -10.49	137.91 -3.31 -3.14	111.97 -3.11 0.00	95.84 -3.27 -2.94	74.94 -1.09 -8.10	60.15 -2.20 -7.35	47.85 -2.05 0.00
AMERICAN_REF_FUEL 24010	37.06 -2.62 0.00	33.48 -2.75 0.00	32.66 -2.53 0.00	32.55 -2.53 0.00	32.23 -2.65 0.00	35.72 -1.76 0.00	38.10 -1.34 0.00	54.17 -0.82 0.00	58.72 -1.32 -4.87	71.17 -2.08 -8.14	121.37 -3.50 0.00	134.03 -4.57 0.00	147.14 -6.42 -0.81	157.00 -7.57 -3.50	156.84 -7.05 -3.69	194.56 -8.74 -9.12	178.11 -9.27 -9.12	155.23 -6.88 -9.23	135.60 -5.25 -2.77	111.86 -3.22 0.00	95.38 -3.37 -2.58	74.58 -0.48 -7.13	60.81 -0.66 -6.47	48.40 -1.50 0.00
AMERICAN___BRASS 23903	36.86 -2.82 0.00	33.26 -2.97 0.00	32.41 -2.78 0.00	32.31 -2.77 0.00	31.98 -2.90 0.00	35.49 -1.99 0.00	37.82 -1.62 0.00	53.84 -1.15 0.00	58.56 -1.54 -4.93	71.14 -2.21 -8.24	121.25 -3.62 0.00	133.89 -4.71 0.00	146.39 -7.18 -0.82	155.91 -8.70 -3.54	155.93 -8.01 -3.74	193.51 -9.90 -9.23	176.79 -10.70 -9.23	154.28 -7.95 -9.35	135.49 -5.39 -2.80	111.63 -3.45 0.00	95.23 -3.56 -2.62	74.54 -0.61 -7.22	60.67 -0.88 -6.55	48.15 -1.75 0.00
ARTHUR_KILL_GT_1 23520	43.24 2.70 -0.86	42.40 2.54 -3.63	39.92 2.36 -2.37	39.88 2.39 -2.41	39.88 2.37 -2.63	39.79 2.29 -0.02	41.37 1.93 0.00	60.65 5.66 0.00	94.53 5.79 -33.57	127.76 6.58 -56.07	136.11 11.24 0.00	151.21 12.61 0.00	172.69 14.36 -5.58	200.47 15.30 -24.10	200.67 15.06 -25.41	276.01 19.03 -62.80	258.17 17.11 -62.80	229.90 14.22 -62.80	169.48 12.57 -18.83	125.21 10.13 0.00	121.83 8.08 -17.58	123.71 7.27 -48.51	104.57 5.56 -44.01	53.19 3.29 0.00
ARTHUR_KILL_2 23512	43.00 2.46 -0.86	42.18 2.32 -3.63	39.71 2.15 -2.37	39.66 2.17 -2.41	39.67 2.16 -2.63	39.56 2.06 -0.02	41.14 1.70 0.00	60.32 5.33 0.00	94.20 5.46 -33.57	127.37 6.19 -56.07	135.36 10.49 0.00	150.38 11.78 0.00	171.62 13.29 -5.58	199.34 14.17 -24.10	199.71 14.10 -25.41	274.84 17.86 -62.80	257.10 16.04 -62.80	228.83 13.15 -62.80	168.51 11.60 -18.83	124.52 9.44 0.00	121.25 7.50 -17.58	123.30 6.86 -48.51	104.24 5.23 -44.01	52.89 2.99 0.00
ARTHUR_KILL_3 23513	42.30 2.62 0.00	38.87 2.64 0.00	37.69 2.50 0.00	37.61 2.53 0.00	37.39 2.51 0.00	40.14 2.66 0.00	41.81 2.37 0.00	60.71 5.72 0.00	95.14 6.40 -33.57	128.60 7.42 -56.07	139.73 14.86 0.00	155.23 16.63 0.00	176.66 18.33 -5.58	204.66 19.49 -24.10	204.83 19.22 -25.41	280.86 23.88 -62.80	262.81 21.75 -62.80	233.87 18.19 -62.80	173.48 16.57 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.32 7.88 -48.51	105.06 6.05 -44.01	53.39 3.49 0.00
ASHOKAN____ 23654	42.46 2.78 0.00	38.84 2.61 0.00	37.62 2.43 0.00	37.50 2.42 0.00	37.29 2.41 0.00	39.95 2.47 0.00	41.73 2.29 0.00	60.87 5.88 0.00	98.23 6.45 -36.61	133.89 7.62 -61.16	139.98 15.11 0.00	155.37 16.77 0.00	178.23 19.40 -6.08	207.49 20.13 -26.29	208.11 20.19 -27.72	288.89 26.21 -68.50	270.65 23.89 -68.50	240.23 18.96 -68.39	176.13 17.54 -20.51	129.70 14.62 0.00	127.23 11.92 -19.14	129.31 8.56 -52.82	109.80 6.88 -47.92	53.84 3.94 0.00
ASTORIA 5-9____ 23662	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA GT2____ 23536	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA GT3____ 23731	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA GT4____ 23727	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT2_1 24094	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT2_2 24095	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT2_3 24096	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT2_4 24097	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00

ASTORIA_GT3_1 24098	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT3_2 24099	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT3_3 24100	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT3_4 24101	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT4_1 24102	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT4_2 24103	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT4_3 24104	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT4_4 24105	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT_1 23523	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.53 6.79 -33.57	128.93 7.75 -56.07	139.73 14.86 0.00	155.23 16.63 0.00	176.97 18.64 -5.58	204.82 19.65 -24.10	204.99 19.38 -25.41	281.45 24.47 -62.80	263.16 22.10 -62.80	234.03 18.35 -62.80	173.34 16.43 -18.83	128.43 13.35 0.00	124.52 10.77 -17.58	124.80 8.36 -48.51	105.45 6.44 -44.01	53.69 3.79 0.00
ASTORIA_GT_10 24110	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.53 6.79 -33.57	128.93 7.75 -56.07	139.73 14.86 0.00	155.23 16.63 0.00	176.97 18.64 -5.58	204.82 19.65 -24.10	204.99 19.38 -25.41	281.45 24.47 -62.80	263.16 22.10 -62.80	234.03 18.35 -62.80	173.34 16.43 -18.83	128.43 13.35 0.00	124.52 10.77 -17.58	124.80 8.36 -48.51	105.45 6.44 -44.01	53.69 3.79 0.00
ASTORIA_GT_11 24225	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.53 6.79 -33.57	128.93 7.75 -56.07	139.73 14.86 0.00	155.23 16.63 0.00	176.97 18.64 -5.58	204.82 19.65 -24.10	204.99 19.38 -25.41	281.45 24.47 -62.80	263.16 22.10 -62.80	234.03 18.35 -62.80	173.34 16.43 -18.83	128.43 13.35 0.00	124.52 10.77 -17.58	124.80 8.36 -48.51	105.45 6.44 -44.01	53.69 3.79 0.00
ASTORIA_GT_12 24226	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.53 6.79 -33.57	128.93 7.75 -56.07	139.73 14.86 0.00	155.23 16.63 0.00	176.97 18.64 -5.58	204.82 19.65 -24.10	204.99 19.38 -25.41	281.45 24.47 -62.80	263.16 22.10 -62.80	234.03 18.35 -62.80	173.34 16.43 -18.83	128.43 13.35 0.00	124.52 10.77 -17.58	124.80 8.36 -48.51	105.45 6.44 -44.01	53.69 3.79 0.00
ASTORIA_GT_13 24227	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.53 6.79 -33.57	128.93 7.75 -56.07	139.73 14.86 0.00	155.23 16.63 0.00	176.97 18.64 -5.58	204.82 19.65 -24.10	204.99 19.38 -25.41	281.45 24.47 -62.80	263.16 22.10 -62.80	234.03 18.35 -62.80	173.34 16.43 -18.83	128.43 13.35 0.00	124.52 10.77 -17.58	124.80 8.36 -48.51	105.45 6.44 -44.01	53.69 3.79 0.00
ASTORIA_GT_5 24106	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT_7 24107	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA_GT_8 24108	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00

ASTORIA_GT_9 24109	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	129.06 7.88 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.62 16.71 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.56 6.55 -44.01	53.69 3.79 0.00
ASTORIA___2 24149	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.40 2.91 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.58 6.84 -33.57	128.99 7.81 -56.07	139.73 14.86 0.00	155.23 16.63 0.00	176.97 18.64 -5.58	204.18 19.01 -24.10	204.19 18.58 -25.41	280.48 23.50 -62.80	262.27 21.21 -62.80	233.41 17.73 -62.80	173.48 16.57 -18.83	128.43 13.35 0.00	124.52 10.77 -17.58	124.80 8.36 -48.51	105.45 6.44 -44.01	53.64 3.74 0.00
ASTORIA___3 23516	43.44 2.90 -0.86	42.61 2.75 -3.63	40.23 2.67 -2.37	40.23 2.74 -2.41	40.23 2.72 -2.63	40.24 2.74 -0.02	41.81 2.37 0.00	60.93 5.94 0.00	95.19 6.45 -33.57	128.60 7.42 -56.07	138.98 14.11 0.00	154.40 15.80 0.00	176.20 17.87 -5.58	203.85 18.68 -24.10	204.03 18.42 -25.41	280.28 23.30 -62.80	262.09 21.03 -62.80	233.11 17.43 -62.80	172.65 15.74 -18.83	127.74 12.66 0.00	124.04 10.29 -17.58	124.39 7.95 -48.51	105.17 6.16 -44.01	53.34 3.44 0.00
ASTORIA___4 23517	43.44 2.90 -0.86	42.76 2.90 -3.63	40.34 2.78 -2.37	40.33 2.84 -2.41	40.34 2.83 -2.63	40.35 2.85 -0.02	41.96 2.52 0.00	60.93 5.94 0.00	95.25 6.51 -33.57	128.60 7.42 -56.07	138.98 14.11 0.00	154.54 15.94 0.00	176.20 17.87 -5.58	203.85 18.68 -24.10	204.03 18.42 -25.41	280.28 23.30 -62.80	262.27 21.21 -62.80	233.26 17.58 -62.80	172.65 15.74 -18.83	127.74 12.66 0.00	124.04 10.29 -17.58	124.46 8.02 -48.51	105.17 6.16 -44.01	53.34 3.44 0.00
ASTORIA___5 23518	43.64 3.10 -0.86	42.79 2.93 -3.63	40.38 2.82 -2.37	40.33 2.84 -2.41	40.34 2.83 -2.63	40.39 2.89 -0.02	42.00 2.56 0.00	60.93 5.94 0.00	95.25 6.51 -33.57	128.60 7.42 -56.07	139.11 14.24 0.00	154.54 15.94 0.00	176.20 17.87 -5.58	204.02 18.85 -24.10	204.19 18.58 -25.41	280.48 23.50 -62.80	262.27 21.21 -62.80	233.26 17.58 -62.80	172.65 15.74 -18.83	127.85 12.77 0.00	124.04 10.29 -17.58	124.46 8.02 -48.51	105.17 6.16 -44.01	53.39 3.49 0.00
ASTRIA 10-13____ 23663	43.67 3.13 -0.86	42.87 3.01 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.41 2.90 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.31 6.32 0.00	95.53 6.79 -33.57	128.93 7.75 -56.07	139.73 14.86 0.00	155.23 16.63 0.00	176.97 18.64 -5.58	204.82 19.65 -24.10	204.99 19.38 -25.41	281.45 24.47 -62.80	263.16 22.10 -62.80	234.03 18.35 -62.80	173.34 16.43 -18.83	128.43 13.35 0.00	124.52 10.77 -17.58	124.80 8.36 -48.51	105.45 6.44 -44.01	53.69 3.79 0.00
BARRETT 1-8____GRP4 24034	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT 9-12____GRP3 24033	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_1 23704	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_10 23701	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_11 23702	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_12 23703	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_2 23705	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_3 23706	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_4 23707	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_5 23708	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07

BARRETT_IC_6 23709	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_7 23710	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_8 23711	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT_IC_9 23700	41.16 2.46 0.98	38.55 2.32 0.00	37.34 2.15 0.00	37.43 2.35 0.00	37.22 2.34 0.00	38.29 2.17 1.36	38.53 1.74 2.65	60.43 5.44 0.00	95.36 6.62 -33.57	127.63 6.45 -56.07	138.73 13.86 0.00	155.23 16.63 0.00	187.62 19.40 -15.47	205.30 20.13 -24.10	205.80 20.19 -25.41	282.03 25.05 -62.80	271.55 22.64 -70.65	234.94 19.26 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.12 7.68 -48.51	104.46 5.45 -44.01	83.76 3.79 -30.07
BARRETT___1 23545	40.84 2.14 0.98	38.26 2.03 0.00	37.09 1.90 0.00	37.22 2.14 0.00	37.01 2.13 0.00	38.03 1.91 1.36	38.21 1.42 2.65	59.94 4.95 0.00	94.86 6.12 -33.57	127.04 5.86 -56.07	137.61 12.74 0.00	153.98 15.38 0.00	186.24 18.02 -15.47	203.85 18.68 -24.10	204.19 18.58 -25.41	280.09 23.11 -62.80	269.94 21.03 -70.65	233.57 17.89 -62.80	183.55 16.43 -29.04	173.38 13.35 -44.95	144.44 10.96 -37.31	123.51 7.07 -48.51	103.96 4.95 -44.01	67.82 3.34 -14.58
BARRETT___2 23546	41.04 2.34 0.98	38.44 2.21 0.00	37.20 2.01 0.00	37.33 2.25 0.00	37.08 2.20 0.00	38.18 2.06 1.36	38.25 1.46 2.65	59.99 5.00 0.00	94.92 6.18 -33.57	127.10 5.92 -56.07	137.73 12.86 0.00	154.12 15.52 0.00	186.40 18.18 -15.47	204.02 18.85 -24.10	204.35 18.74 -25.41	280.28 23.30 -62.80	270.12 21.21 -70.65	233.72 18.04 -62.80	183.69 16.57 -29.04	173.38 13.35 -44.95	144.44 10.96 -37.31	123.57 7.13 -48.51	104.02 5.01 -44.01	83.56 3.59 -30.07
BEAVER RIVER___HYD 24048	39.84 0.16 0.00	36.19 -0.04 0.00	35.12 -0.07 0.00	34.97 -0.11 0.00	34.81 -0.07 0.00	37.48 0.00 0.00	39.79 0.35 0.00	55.26 0.27 0.00	55.61 0.44 0.00	65.89 0.78 0.00	126.49 1.62 0.00	140.82 2.22 0.00	155.35 2.60 0.00	163.81 2.74 0.00	162.76 2.56 0.00	198.06 3.88 0.00	182.18 3.92 0.00	155.48 2.60 0.00	140.43 2.35 0.00	117.04 1.96 0.00	97.90 1.73 0.00	69.02 1.09 0.00	55.66 0.66 0.00	50.10 0.20 0.00
BEEBEE_GT_13 23619	39.12 -0.56 0.00	35.29 -0.94 0.00	34.20 -0.99 0.00	34.06 -1.02 0.00	33.80 -1.08 0.00	37.11 -0.37 0.00	39.68 0.24 0.00	56.20 1.21 0.00	60.49 1.54 -3.78	73.63 2.21 -6.31	129.74 4.87 0.00	144.56 5.96 0.00	159.64 6.26 -0.63	170.54 6.76 -2.71	170.10 7.21 -2.69	212.71 11.46 -7.07	194.96 9.63 -7.07	166.18 6.12 -7.18	145.62 5.39 -2.15	119.34 4.26 0.00	101.64 3.46 -2.01	77.22 3.74 -5.55	62.78 2.75 -5.03	50.80 0.90 0.00
BETHLEHEM___STEEL 23779	37.58 -2.10 0.00	33.87 -2.36 0.00	33.04 -2.15 0.00	32.94 -2.14 0.00	32.61 -2.27 0.00	36.06 -1.42 0.00	38.45 -0.99 0.00	54.88 -0.11 0.00	60.14 -0.33 -5.30	73.31 -0.65 -8.85	124.50 -0.37 0.00	137.77 -0.83 0.00	151.49 -2.14 -0.88	161.98 -2.90 -3.81	163.21 -2.40 -5.41	201.19 -2.91 -9.92	184.08 -4.10 -9.92	160.31 -2.60 -10.03	139.71 -1.38 -3.01	114.62 -0.46 0.00	97.83 -1.15 -2.81	76.43 0.75 -7.75	62.25 0.22 -7.03	48.95 -0.95 0.00
BINGHAMTON___COGEN 23790	39.88 0.20 0.00	36.34 0.11 0.00	35.30 0.11 0.00	35.19 0.11 0.00	34.98 0.10 0.00	37.74 0.26 0.00	39.72 0.28 0.00	56.42 1.43 0.00	67.98 1.66 -11.15	85.62 1.89 -18.62	128.99 4.12 0.00	143.17 4.57 0.00	159.64 5.04 -1.85	174.56 5.48 -8.01	174.17 5.29 -8.68	221.45 6.41 -20.86	204.65 5.53 -20.86	178.45 5.05 -20.52	149.06 4.83 -6.15	118.76 3.68 0.00	104.70 2.79 -5.74	85.95 2.17 -15.85	71.09 1.71 -14.38	50.50 0.60 0.00
BLACK RIVER___HYD 24047	39.56 -0.12 0.00	35.98 -0.25 0.00	34.87 -0.32 0.00	34.73 -0.35 0.00	34.57 -0.31 0.00	37.22 -0.26 0.00	39.56 0.12 0.00	55.04 0.05 0.00	56.54 0.33 -1.04	67.62 0.78 -1.73	126.62 1.75 0.00	141.09 2.49 0.00	155.82 2.90 -0.17	164.87 3.06 -0.74	163.86 2.88 -0.78	200.20 4.08 -1.94	184.12 3.92 -1.94	157.42 2.60 -1.94	140.87 2.21 -0.58	116.92 1.84 0.00	98.34 1.63 -0.54	70.58 1.15 -1.50	56.86 0.50 -1.36	49.80 -0.10 0.00
BLUE_CIRC_CHEM_DRP 24182	40.83 1.15 0.00	37.43 1.20 0.00	36.32 1.13 0.00	36.24 1.16 0.00	36.03 1.15 0.00	38.53 1.05 0.00	40.19 0.75 0.00	57.90 2.91 0.00	100.35 3.20 -41.98	139.00 3.78 -70.11	132.24 7.37 0.00	146.64 8.04 0.00	168.73 9.01 -6.97	200.71 9.50 -30.14	201.42 9.45 -31.77	284.56 11.85 -78.53	267.49 10.70 -78.53	240.17 8.87 -78.42	169.75 8.15 -23.52	121.75 6.67 0.00	123.41 5.29 -21.95	132.37 3.87 -60.57	113.09 3.14 -54.95	51.15 1.25 0.00
BOC_GAS_DRP 24189	40.79 1.11 0.00	37.43 1.20 0.00	36.32 1.13 0.00	36.24 1.16 0.00	36.03 1.15 0.00	38.49 1.01 0.00	40.19 0.75 0.00	57.74 2.75 0.00	100.54 3.03 -42.34	139.41 3.58 -70.72	131.61 6.74 0.00	146.08 7.48 0.00	168.03 8.25 -7.03	200.17 8.70 -30.40	200.90 8.65 -32.05	283.69 10.29 -79.22	266.75 9.27 -79.22	240.20 8.10 -79.22	169.29 7.46 -23.75	121.29 6.21 0.00	123.54 5.19 -22.18	132.85 3.74 -61.18	113.48 2.97 -55.51	51.15 1.25 0.00
BOWLINE___1 23526	41.82 2.14 0.00	38.30 2.07 0.00	37.16 1.97 0.00	37.15 2.07 0.00	36.97 2.09 0.00	39.43 1.95 0.00	41.18 1.74 0.00	59.94 4.95 0.00	93.53 5.52 -32.84	126.34 6.38 -54.85	137.61 12.74 0.00	153.01 14.41 0.00	174.24 16.04 -5.45	201.56 16.91 -23.58	201.72 16.66 -24.86	276.40 20.78 -61.44	258.60 18.90 -61.44	230.22 15.90 -61.44	171.14 14.64 -18.42	126.93 11.85 0.00	122.99 9.62 -17.20	122.24 6.86 -47.45	103.44 5.39 -43.05	52.89 2.99 0.00
BOWLINE___2 23595	41.94 2.26 0.00	38.37 2.14 0.00	37.23 2.04 0.00	37.15 2.07 0.00	36.97 2.09 0.00	39.58 2.10 0.00	41.33 1.89 0.00	60.10 5.11 0.00	93.75 5.74 -32.84	126.34 6.38 -54.85	137.73 12.86 0.00	153.01 14.41 0.00	174.39 16.19 -5.45	201.72 17.07 -23.58	201.72 16.66 -24.86	276.40 20.78 -61.44	258.60 18.90 -61.44	230.22 15.90 -61.44	171.14 14.64 -18.42	127.05 11.97 0.00	122.99 9.62 -17.20	122.31 6.93 -47.45	103.61 5.56 -43.05	53.14 3.24 0.00
BROOKHAVEN___DRP 24191	40.42 2.06 1.32	38.19 1.96 0.00	36.88 1.69 0.00	37.04 1.96 0.00	36.80 1.92 0.00	37.36 1.72 1.84	37.48 1.62 3.58	60.43 5.44 0.00	95.64 6.90 -33.57	126.84 5.66 -56.07	137.23 12.36 0.00	154.12 15.52 0.00	186.70 18.48 -15.47	203.53 18.36 -24.10	204.19 18.58 -25.41	280.86 23.88 -62.80	270.48 21.57 -70.65	233.72 18.04 -62.80	183.55 16.43 -29.04	173.61 13.58 -44.95	144.54 11.06 -37.31	123.17 6.73 -48.51	104.13 5.12 -44.01	52.34 3.59 1.15

BROOKLYN_NAVY_YARD 23515	42.70 3.02 0.00	39.09 2.86 0.00	37.90 2.71 0.00	37.82 2.74 0.00	37.60 2.72 0.00	40.33 2.85 0.00	42.16 2.72 0.00	61.53 6.54 0.00	96.02 7.28 -33.57	129.64 8.46 -56.07	141.73 16.86 0.00	157.45 18.85 0.00	179.26 20.93 -5.58	207.24 22.07 -24.10	207.56 21.95 -25.41	284.36 27.38 -62.80	266.02 24.96 -62.80	236.47 20.79 -62.80	175.83 18.92 -18.83	130.50 15.42 0.00	126.25 12.50 -17.58	125.48 9.04 -48.51	105.94 6.93 -44.01	53.94 4.04 0.00
BURROWS___LYONSDAL 23803	40.12 0.44 0.00	36.45 0.22 0.00	35.37 0.18 0.00	35.22 0.14 0.00	35.02 0.14 0.00	37.70 0.22 0.00	39.83 0.39 0.00	55.76 0.77 0.00	56.16 0.99 0.00	66.41 1.30 0.00	127.62 2.75 0.00	141.93 3.33 0.00	156.57 3.82 0.00	165.10 4.03 0.00	164.04 3.84 0.00	199.42 5.24 0.00	183.07 4.81 0.00	156.55 3.67 0.00	141.26 3.18 0.00	117.61 2.53 0.00	98.38 2.21 0.00	69.49 1.56 0.00	56.10 1.10 0.00	50.45 0.55 0.00
CALSPAN___DRP 24200	37.58 -2.10 0.00	33.87 -2.36 0.00	33.04 -2.15 0.00	32.94 -2.14 0.00	32.61 -2.27 0.00	36.06 -1.42 0.00	38.45 -0.99 0.00	54.88 -0.11 0.00	60.14 -0.33 -5.30	73.31 -0.65 -8.85	124.50 -0.37 0.00	137.77 -0.83 0.00	151.49 -2.14 -0.88	161.98 -2.90 -3.81	163.21 -2.40 -5.41	201.19 -2.91 -9.92	184.08 -4.10 -9.92	160.31 -2.60 -10.03	139.71 -1.38 -3.01	114.62 -0.46 0.00	97.83 -1.15 -2.81	76.43 0.75 -7.75	62.25 0.22 -7.03	48.95 -0.95 0.00
CARR STREET_E__SYR 24060	38.97 -0.71 0.00	35.51 -0.72 0.00	34.49 -0.70 0.00	34.34 -0.74 0.00	34.15 -0.73 0.00	36.77 -0.71 0.00	38.65 -0.79 0.00	53.45 -1.54 0.00	56.25 -1.60 -2.68	67.70 -1.89 -4.48	121.50 -3.37 0.00	135.00 -3.60 0.00	149.23 -3.97 -0.45	158.80 -4.19 -1.92	158.22 -4.01 -2.03	194.15 -5.05 -5.02	178.29 -4.99 -5.02	153.73 -4.28 -5.13	135.75 -3.87 -1.54	111.86 -3.22 0.00	94.82 -2.79 -1.44	70.80 -1.09 -3.96	57.60 -0.99 -3.59	48.90 -1.00 0.00
CARTHAGE___PAPER 23857	39.36 -0.32 0.00	35.76 -0.47 0.00	34.70 -0.49 0.00	34.55 -0.53 0.00	34.36 -0.52 0.00	36.99 -0.49 0.00	39.32 -0.12 0.00	54.61 -0.38 0.00	55.85 -0.17 -0.85	66.73 0.20 -1.42	125.24 0.37 0.00	139.43 0.83 0.00	154.11 1.22 -0.14	162.81 1.13 -0.61	161.81 0.96 -0.65	197.14 1.36 -1.60	181.46 1.60 -1.60	155.55 1.07 -1.60	139.25 0.69 -0.48	115.77 0.69 0.00	97.39 0.77 -0.45	69.64 0.48 -1.23	56.06 -0.06 -1.12	49.45 -0.45 0.00
CE_DUNWOOD___DRP 24194	42.30 2.62 0.00	38.69 2.46 0.00	37.55 2.36 0.00	37.47 2.39 0.00	37.25 2.37 0.00	39.92 2.44 0.00	41.65 2.21 0.00	60.71 5.72 0.00	94.97 6.29 -33.51	128.37 7.29 -55.97	139.35 14.48 0.00	154.82 16.22 0.00	176.50 18.18 -5.57	204.30 19.17 -24.06	204.46 18.90 -25.36	280.37 23.50 -62.69	262.34 21.39 -62.69	233.61 18.04 -62.69	173.31 16.43 -18.80	128.43 13.35 0.00	124.59 10.87 -17.55	124.16 7.81 -48.42	105.04 6.11 -43.93	53.49 3.59 0.00
CE_MILLWOOD___DRP 24193	42.22 2.54 0.00	38.62 2.39 0.00	37.44 2.25 0.00	37.40 2.32 0.00	37.18 2.30 0.00	39.80 2.32 0.00	41.57 2.13 0.00	60.54 5.55 0.00	94.74 6.12 -33.45	128.08 7.10 -55.87	138.98 14.11 0.00	154.54 15.94 0.00	176.03 17.72 -5.56	203.77 18.68 -24.02	203.94 18.42 -25.32	279.67 22.91 -62.58	261.70 20.86 -62.58	232.92 17.58 -62.46	172.83 16.02 -18.73	128.20 13.12 0.00	124.32 10.67 -17.48	123.78 7.61 -48.24	104.77 6.00 -43.77	53.39 3.49 0.00
CE_NYC2_DRP 24202	43.67 3.13 -0.86	42.83 2.97 -3.63	40.38 2.82 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.42 2.92 -0.02	42.08 2.64 0.00	61.26 6.27 0.00	95.58 6.84 -33.57	128.99 7.81 -56.07	139.85 14.98 0.00	155.37 16.77 0.00	177.12 18.79 -5.58	204.98 19.81 -24.10	205.15 19.54 -25.41	281.64 24.66 -62.80	263.34 22.28 -62.80	234.18 18.50 -62.80	173.48 16.57 -18.83	128.54 13.46 0.00	124.62 10.87 -17.58	124.86 8.42 -48.51	105.50 6.49 -44.01	53.69 3.79 0.00
CE_NYC_DRP 24195	42.74 3.06 0.00	39.13 2.90 0.00	37.93 2.74 0.00	37.85 2.77 0.00	37.64 2.76 0.00	40.37 2.89 0.00	42.16 2.72 0.00	61.37 6.38 0.00	95.80 7.06 -33.57	129.38 8.20 -56.07	141.10 16.23 0.00	156.76 18.16 0.00	178.49 20.16 -5.58	206.59 21.42 -24.10	206.76 21.15 -25.41	283.39 26.41 -62.80	265.12 24.06 -62.80	235.71 20.03 -62.80	175.14 18.23 -18.83	129.93 14.85 0.00	125.77 12.02 -17.58	125.20 8.76 -48.51	105.78 6.77 -44.01	53.94 4.04 0.00
CH_MIDHUDSON___DRP 24192	42.22 2.54 0.00	38.55 2.32 0.00	37.41 2.22 0.00	37.33 2.25 0.00	37.11 2.23 0.00	39.73 2.25 0.00	41.41 1.97 0.00	60.38 5.39 0.00	96.49 5.74 -35.58	131.25 6.71 -59.43	138.23 13.36 0.00	153.57 14.97 0.00	175.31 16.65 -5.91	204.18 17.56 -25.55	204.43 17.30 -26.93	282.30 21.55 -66.57	264.44 19.61 -66.57	235.84 16.51 -66.45	173.20 15.19 -19.93	127.51 12.43 0.00	124.87 10.10 -18.60	126.52 7.27 -51.32	107.46 5.89 -46.57	53.49 3.59 0.00
CH_MISC_IPPS 23765	42.02 2.34 0.00	38.15 1.92 0.00	37.06 1.87 0.00	36.97 1.89 0.00	36.76 1.88 0.00	39.32 1.84 0.00	40.94 1.50 0.00	59.72 4.73 0.00	94.39 4.80 -34.42	128.21 5.60 -57.50	136.11 11.24 0.00	151.35 12.75 0.00	172.83 14.36 -5.72	200.93 15.14 -24.72	201.16 14.90 -26.06	277.03 18.45 -64.40	259.42 16.76 -64.40	231.54 14.37 -64.29	170.48 13.12 -19.28	125.67 10.59 0.00	122.83 8.66 -18.00	123.76 6.18 -49.65	105.50 5.45 -45.05	53.79 3.89 0.00
CH_RES_BVR_FALLS 23983	39.32 -0.36 0.00	35.90 -0.33 0.00	34.87 -0.32 0.00	34.76 -0.32 0.00	34.57 -0.31 0.00	37.14 -0.34 0.00	39.20 -0.24 0.00	54.28 -0.71 0.00	52.57 -0.77 1.83	61.15 -0.91 3.05	123.12 -1.75 0.00	136.66 -1.94 0.00	150.01 -2.44 0.30	157.18 -2.58 1.31	156.26 -2.56 1.38	187.65 -3.11 3.42	172.17 -2.67 3.42	147.32 -2.14 3.42	135.12 -1.93 1.03	113.47 -1.61 0.00	93.96 -1.25 0.96	64.20 -1.09 2.64	51.72 -0.88 2.40	49.35 -0.55 0.00
CH_RES_NIAGARA 23895	37.18 -2.50 0.00	33.55 -2.68 0.00	32.73 -2.46 0.00	32.62 -2.46 0.00	32.30 -2.58 0.00	35.87 -1.61 0.00	38.26 -1.18 0.00	54.28 -0.71 0.00	58.65 -1.27 -4.75	71.03 -2.02 -7.94	121.50 -3.37 0.00	134.16 -4.44 0.00	147.12 -6.42 -0.79	156.75 -7.73 -3.41	156.27 -7.05 -3.12	194.33 -8.74 -8.89	177.70 -9.45 -8.89	154.85 -7.03 -9.00	135.67 -5.11 -2.70	111.97 -3.11 0.00	95.42 -3.27 -2.52	74.61 -0.27 -6.95	60.81 -0.50 -6.31	48.55 -1.35 0.00
CH_RES_SYRACUSE 23985	38.61 -1.07 0.00	35.18 -1.05 0.00	34.20 -0.99 0.00	34.06 -1.02 0.00	33.83 -1.05 0.00	36.51 -0.97 0.00	38.34 -1.10 0.00	53.01 -1.98 0.00	56.18 -2.04 -3.05	67.86 -2.34 -5.09	120.62 -4.25 0.00	134.03 -4.57 0.00	148.22 -5.04 -0.51	157.94 -5.32 -2.19	157.38 -5.13 -2.31	193.67 -6.21 -5.70	178.08 -5.88 -5.70	153.46 -5.35 -5.93	135.03 -4.83 -1.78	110.94 -4.14 0.00	94.27 -3.56 -1.66	70.47 -2.04 -4.58	57.33 -1.82 -4.15	48.20 -1.70 0.00
CORNELL____ 23752	38.81 -0.87 0.00	35.29 -0.94 0.00	34.24 -0.95 0.00	34.10 -0.98 0.00	33.87 -1.01 0.00	36.66 -0.82 0.00	38.14 -1.30 0.00	53.95 -1.04 0.00	59.62 -0.55 -5.00	73.19 -0.26 -8.34	125.49 0.62 0.00	139.85 1.25 0.00	154.95 1.37 -0.83	166.43 1.77 -3.59	166.22 2.08 -3.94	206.44 2.91 -9.35	189.57 1.96 -9.35	164.13 -0.15 -11.40	141.22 -0.28 -3.42	114.39 -0.69 0.00	98.49 -0.87 -3.19	76.59 -0.14 -8.80	62.66 -0.33 -7.99	48.70 -1.20 0.00
COXSACKIE___GT 23611	42.02 2.34 0.00	38.44 2.21 0.00	37.27 2.08 0.00	37.15 2.07 0.00	36.94 2.06 0.00	39.58 2.10 0.00	41.33 1.89 0.00	60.05 5.06 0.00	98.45 5.57 -37.71	134.74 6.64 -62.99	138.11 13.24 0.00	153.43 14.83 0.00	175.66 16.65 -6.26	205.71 17.56 -27.08	206.21 17.46 -28.55	287.64 22.91 -70.55	269.67 20.86 -70.55	240.25 16.82 -70.55	174.57 15.33 -21.16	127.62 12.54 0.00	126.31 10.39 -19.75	129.76 7.34 -54.49	110.38 5.94 -49.44	53.04 3.14 0.00

CRESCENT___HYD 24018	41.35 1.67 0.00	37.86 1.63 0.00	36.70 1.51 0.00	36.62 1.54 0.00	36.41 1.53 0.00	38.98 1.50 0.00	40.74 1.30 0.00	59.39 4.40 0.00	102.63 4.69 -42.77	142.08 5.53 -71.44	135.98 11.11 0.00	151.07 12.47 0.00	173.44 13.59 -7.10	206.12 14.34 -30.71	206.83 14.26 -32.37	291.29 17.09 -80.02	273.97 15.69 -80.02	246.84 14.06 -79.90	174.74 12.70 -23.96	125.67 10.59 0.00	127.10 8.56 -22.37	135.69 6.05 -61.71	115.78 4.79 -55.99	52.00 2.10 0.00
CRUCIBLE_METL_DRP 24180	38.61 -1.07 0.00	35.18 -1.05 0.00	34.20 -0.99 0.00	34.06 -1.02 0.00	33.83 -1.05 0.00	36.51 -0.97 0.00	38.34 -1.10 0.00	53.01 -1.98 0.00	56.18 -2.04 -3.05	67.86 -2.34 -5.09	120.62 -4.25 0.00	134.03 -4.57 0.00	148.22 -5.04 -0.51	157.94 -5.32 -2.19	157.38 -5.13 -2.31	193.67 -6.21 -5.70	178.08 -5.88 -5.70	153.46 -5.35 -5.93	135.03 -4.83 -1.78	110.94 -4.14 0.00	94.27 -3.56 -1.66	70.47 -2.04 -4.58	57.33 -1.82 -4.15	48.20 -1.70 0.00
DANSKAMMER___1 23586	42.02 2.34 0.00	38.15 1.92 0.00	37.06 1.87 0.00	36.97 1.89 0.00	36.76 1.88 0.00	39.32 1.84 0.00	40.94 1.50 0.00	59.61 4.62 0.00	94.11 4.52 -34.42	127.82 5.21 -57.50	135.48 10.61 0.00	150.52 11.92 0.00	171.91 13.44 -5.72	199.96 14.17 -24.72	200.36 14.10 -26.06	276.06 17.48 -64.40	258.52 15.86 -64.40	230.62 13.45 -64.29	169.65 12.29 -19.28	125.09 10.01 0.00	122.25 8.08 -18.00	123.35 5.77 -49.65	105.39 5.34 -45.05	53.79 3.89 0.00
DANSKAMMER___2 23589	42.02 2.34 0.00	38.15 1.92 0.00	37.06 1.87 0.00	36.97 1.89 0.00	36.76 1.88 0.00	39.32 1.84 0.00	40.94 1.50 0.00	59.61 4.62 0.00	94.06 4.47 -34.42	127.82 5.21 -57.50	135.48 10.61 0.00	150.52 11.92 0.00	171.91 13.44 -5.72	199.96 14.17 -24.72	200.20 13.94 -26.06	276.06 17.48 -64.40	258.35 15.69 -64.40	230.62 13.45 -64.29	169.65 12.29 -19.28	124.98 9.90 0.00	122.25 8.08 -18.00	123.35 5.77 -49.65	105.39 5.34 -45.05	53.79 3.89 0.00
DANSKAMMER___3 23590	41.86 2.18 0.00	38.01 1.78 0.00	36.91 1.72 0.00	36.83 1.75 0.00	36.62 1.74 0.00	39.13 1.65 0.00	40.78 1.34 0.00	59.50 4.51 0.00	94.11 4.52 -34.42	127.88 5.27 -57.50	135.61 10.74 0.00	150.66 12.06 0.00	172.06 13.59 -5.72	200.13 14.34 -24.72	200.52 14.26 -26.06	276.25 17.67 -64.40	258.52 15.86 -64.40	230.78 13.61 -64.29	169.79 12.43 -19.28	125.09 10.01 0.00	122.34 8.17 -18.00	123.42 5.84 -49.65	105.28 5.23 -45.05	53.79 3.89 0.00
DANSKAMMER___4 23591	41.94 2.26 0.00	38.01 1.78 0.00	36.91 1.72 0.00	36.87 1.79 0.00	36.66 1.78 0.00	39.17 1.69 0.00	40.78 1.34 0.00	59.50 4.51 0.00	94.11 4.52 -34.42	127.88 5.27 -57.50	135.61 10.74 0.00	150.66 12.06 0.00	172.06 13.59 -5.72	200.13 14.34 -24.72	200.52 14.26 -26.06	276.25 17.67 -64.40	258.52 15.86 -64.40	230.78 13.61 -64.29	169.79 12.43 -19.28	125.09 10.01 0.00	122.34 8.17 -18.00	123.42 5.84 -49.65	105.44 5.39 -45.05	53.79 3.89 0.00
DANSKAMMER___DIESEL 23592	42.02 2.34 0.00	38.15 1.92 0.00	37.06 1.87 0.00	36.97 1.89 0.00	36.76 1.88 0.00	39.32 1.84 0.00	40.94 1.50 0.00	59.72 4.73 0.00	94.39 4.80 -34.42	128.21 5.60 -57.50	136.11 11.24 0.00	151.35 12.75 0.00	172.83 14.36 -5.72	200.93 15.14 -24.72	201.16 14.90 -26.06	277.03 18.45 -64.40	259.42 16.76 -64.40	231.54 14.37 -64.29	170.48 13.12 -19.28	125.67 10.59 0.00	122.83 8.66 -18.00	123.76 6.18 -49.65	105.50 5.45 -45.05	53.79 3.89 0.00
DASHVILLE___HYD 23610	42.46 2.78 0.00	38.69 2.46 0.00	37.55 2.36 0.00	37.50 2.42 0.00	37.29 2.41 0.00	39.92 2.44 0.00	41.61 2.17 0.00	60.71 5.72 0.00	96.51 6.07 -35.27	131.13 7.10 -58.92	139.11 14.24 0.00	154.54 15.94 0.00	176.48 17.87 -5.86	205.25 18.85 -25.33	205.64 18.74 -26.70	283.68 23.50 -66.00	265.65 21.39 -66.00	236.77 17.89 -66.00	174.16 16.29 -19.79	128.31 13.23 0.00	125.51 10.87 -18.47	126.64 7.74 -50.97	107.63 6.38 -46.25	53.99 4.09 0.00
DOGLEVILLE___HYD 23807	41.31 1.63 0.00	37.64 1.41 0.00	36.53 1.34 0.00	36.38 1.30 0.00	36.17 1.29 0.00	38.90 1.42 0.00	40.98 1.54 0.00	57.74 2.75 0.00	57.69 3.37 0.85	67.79 4.10 1.42	133.11 8.24 0.00	147.89 9.29 0.00	162.84 10.23 0.14	171.25 10.79 0.61	170.28 10.73 0.65	206.76 14.18 1.60	189.67 13.01 1.60	161.37 10.09 1.60	146.85 9.25 0.48	122.56 7.48 0.00	101.97 6.25 0.45	71.18 4.48 1.23	57.46 3.58 1.12	52.15 2.25 0.00
DUNKIRK___1 23563	37.02 -2.66 0.00	33.33 -2.90 0.00	32.52 -2.67 0.00	32.41 -2.67 0.00	32.12 -2.76 0.00	35.34 -2.14 0.00	37.63 -1.81 0.00	54.17 -0.82 0.00	60.46 -0.50 -5.79	74.19 -0.59 -9.67	125.12 0.25 0.00	138.88 0.28 0.00	152.95 -0.76 -0.96	164.26 -0.97 -4.16	165.30 -0.80 -5.90	203.46 -1.55 -10.83	186.77 -2.32 -10.83	162.79 -0.92 -10.83	141.33 0.00 -3.25	115.08 0.00 0.00	98.14 -1.06 -3.03	76.43 0.14 -8.36	62.04 -0.55 -7.59	48.05 -1.85 0.00
DUNKIRK___2 23564	37.02 -2.66 0.00	33.33 -2.90 0.00	32.52 -2.67 0.00	32.41 -2.67 0.00	32.12 -2.76 0.00	35.34 -2.14 0.00	37.63 -1.81 0.00	54.17 -0.82 0.00	60.46 -0.50 -5.79	74.19 -0.59 -9.67	125.12 0.25 0.00	138.88 0.28 0.00	152.95 -0.76 -0.96	164.26 -0.97 -4.16	165.30 -0.80 -5.90	203.46 -1.55 -10.83	186.77 -2.32 -10.83	162.79 -0.92 -10.83	141.33 0.00 -3.25	115.08 0.00 0.00	98.14 -1.06 -3.03	76.43 0.14 -8.36	62.04 -0.55 -7.59	48.05 -1.85 0.00
DUNKIRK___3 23565	37.22 -2.46 0.00	33.55 -2.68 0.00	32.69 -2.50 0.00	32.59 -2.49 0.00	32.30 -2.58 0.00	35.57 -1.91 0.00	37.86 -1.58 0.00	54.44 -0.55 0.00	60.69 -0.33 -5.85	74.42 -0.46 -9.77	125.24 0.37 0.00	138.88 0.28 0.00	153.11 -0.61 -0.97	164.30 -0.97 -4.20	165.40 -0.80 -6.00	203.76 -1.36 -10.94	186.88 -2.32 -10.94	162.75 -1.07 -10.94	141.36 0.00 -3.28	115.20 0.12 0.00	98.36 -0.87 -3.06	76.72 0.34 -8.45	62.39 -0.28 -7.67	48.35 -1.55 0.00
DUNKIRK___4 23566	37.22 -2.46 0.00	33.55 -2.68 0.00	32.69 -2.50 0.00	32.59 -2.49 0.00	32.30 -2.58 0.00	35.57 -1.91 0.00	37.86 -1.58 0.00	54.44 -0.55 0.00	60.69 -0.33 -5.85	74.42 -0.46 -9.77	125.24 0.37 0.00	138.88 0.28 0.00	153.11 -0.61 -0.97	164.30 -0.97 -4.20	165.40 -0.80 -6.00	203.76 -1.36 -10.94	186.88 -2.32 -10.94	162.75 -1.07 -10.94	141.36 0.00 -3.28	115.20 0.12 0.00	98.36 -0.87 -3.06	76.72 0.34 -8.45	62.39 -0.28 -7.67	48.35 -1.55 0.00
EAST HAMPTON___GT 23717	42.88 4.52 1.32	40.29 4.06 0.00	38.88 3.69 0.00	38.97 3.89 0.00	38.68 3.80 0.00	39.46 3.82 1.84	39.76 3.90 3.58	64.34 9.35 0.00	99.94 11.20 -33.57	132.18 11.00 -56.07	148.22 23.35 0.00	166.74 28.14 0.00	200.76 32.54 -15.47	213.84 28.67 -24.10	214.61 29.00 -25.41	294.85 37.87 -62.80	283.49 34.58 -70.65	243.66 27.98 -62.80	192.25 25.13 -29.04	184.08 24.05 -44.95	153.19 19.71 -37.31	129.08 12.64 -48.51	108.86 9.85 -44.01	55.73 6.94 1.11
EAST RIVER___6 23660	42.66 2.98 0.00	39.06 2.83 0.00	37.86 2.67 0.00	37.78 2.70 0.00	37.60 2.72 0.00	40.29 2.81 0.00	42.00 2.56 0.00	61.15 6.16 0.00	95.58 6.84 -33.57	129.12 7.94 -56.07	140.60 15.73 0.00	156.20 17.60 0.00	177.73 19.40 -5.58	205.79 20.62 -24.10	205.96 20.35 -25.41	282.42 25.44 -62.80	264.23 23.17 -62.80	234.94 19.26 -62.80	174.31 17.40 -18.83	129.35 14.27 0.00	125.29 11.54 -17.58	124.80 8.36 -48.51	105.50 6.49 -44.01	53.64 3.74 0.00
EAST RIVER___7 23524	42.66 2.98 0.00	39.06 2.83 0.00	37.86 2.67 0.00	37.78 2.70 0.00	37.60 2.72 0.00	40.29 2.81 0.00	42.00 2.56 0.00	61.15 6.16 0.00	95.58 6.84 -33.57	129.12 7.94 -56.07	140.60 15.73 0.00	156.20 17.60 0.00	177.73 19.40 -5.58	205.79 20.62 -24.10	205.96 20.35 -25.41	282.42 25.44 -62.80	264.23 23.17 -62.80	234.94 19.26 -62.80	174.31 17.40 -18.83	129.35 14.27 0.00	125.29 11.54 -17.58	124.80 8.36 -48.51	105.50 6.49 -44.01	53.64 3.74 0.00

EAST_HAMPTON___DIESEL 23722	42.88 4.52 1.32	40.29 4.06 0.00	38.88 3.69 0.00	38.97 3.89 0.00	38.68 3.80 0.00	39.46 3.82 1.84	39.76 3.90 3.58	64.34 9.35 0.00	99.94 11.20 -33.57	132.18 11.00 -56.07	148.22 23.35 0.00	166.74 28.14 0.00	200.76 32.54 -15.47	213.84 28.67 -24.10	214.61 29.00 -25.41	294.85 37.87 -62.80	283.49 34.58 -70.65	243.66 27.98 -62.80	192.25 25.13 -29.04	184.08 24.05 -44.95	153.19 19.71 -37.31	129.08 12.64 -48.51	108.86 9.85 -44.01	55.73 6.94 1.11
E_CANADA_CAP_HY 24051	41.39 1.71 0.00	37.75 1.52 0.00	36.63 1.44 0.00	36.52 1.44 0.00	36.31 1.43 0.00	38.98 1.50 0.00	40.94 1.50 0.00	58.67 3.68 0.00	113.01 3.86 -53.98	160.02 4.75 -90.16	134.36 9.49 0.00	149.41 10.81 0.00	173.62 11.91 -8.96	212.72 12.89 -38.76	213.72 12.66 -40.86	312.06 16.89 -100.99	294.40 15.15 -100.99	265.56 11.92 -100.76	179.20 10.91 -30.21	124.17 9.09 0.00	131.78 7.40 -28.21	150.98 5.23 -77.82	130.23 4.62 -70.61	52.25 2.35 0.00
E_CANADA_MHWK_HY 24050	41.31 1.63 0.00	37.64 1.41 0.00	36.53 1.34 0.00	36.38 1.30 0.00	36.17 1.29 0.00	38.90 1.42 0.00	40.98 1.54 0.00	57.74 2.75 0.00	57.69 3.37 0.85	67.79 4.10 1.42	133.11 8.24 0.00	147.89 9.29 0.00	162.84 10.23 0.14	171.25 10.79 0.61	170.28 10.73 0.65	206.76 14.18 1.60	189.67 13.01 1.60	161.37 10.09 1.60	146.85 9.25 0.48	122.56 7.48 0.00	101.97 6.25 0.45	71.18 4.48 1.23	57.46 3.58 1.12	52.15 2.25 0.00
E_FISHKILL___LBMP 23776	42.14 2.46 0.00	38.51 2.28 0.00	37.34 2.15 0.00	37.29 2.21 0.00	37.08 2.20 0.00	39.69 2.21 0.00	41.41 1.97 0.00	60.21 5.22 0.00	94.91 5.68 -34.06	128.57 6.58 -56.88	137.98 13.11 0.00	153.29 14.69 0.00	174.75 16.34 -5.66	202.59 17.07 -24.45	202.96 16.98 -25.78	278.87 20.97 -63.72	261.05 19.07 -63.72	232.69 16.21 -63.60	171.92 14.77 -19.07	127.16 12.08 0.00	123.88 9.91 -17.80	124.12 7.07 -49.12	105.24 5.67 -44.57	53.24 3.34 0.00
FAR ROCKAWAY___4 23548	42.40 3.65 0.93	39.53 3.30 0.00	38.25 3.06 0.00	38.27 3.19 0.00	38.02 3.14 0.00	39.34 3.15 1.29	39.45 2.52 2.51	61.70 6.71 0.00	96.79 8.05 -33.57	129.58 8.40 -56.07	142.73 17.86 0.00	159.81 21.21 0.00	192.66 24.44 -15.47	210.62 25.45 -24.10	211.24 25.63 -25.41	289.21 32.23 -62.80	278.32 29.41 -70.65	240.29 24.61 -62.80	189.35 22.23 -29.04	178.10 18.07 -44.95	148.19 14.71 -37.31	126.43 9.99 -48.51	106.11 7.10 -44.01	75.28 5.44 -19.94
FIBERTEK___ENERGY 23856	38.61 -1.07 0.00	35.18 -1.05 0.00	34.20 -0.99 0.00	34.06 -1.02 0.00	33.83 -1.05 0.00	36.51 -0.97 0.00	38.34 -1.10 0.00	53.01 -1.98 0.00	56.18 -2.04 -3.05	67.86 -2.34 -5.09	120.62 -4.25 0.00	134.03 -4.57 0.00	148.22 -5.04 -0.51	157.94 -5.32 -2.19	157.38 -5.13 -2.31	193.67 -6.21 -5.70	178.08 -5.88 -5.70	153.46 -5.35 -5.93	135.03 -4.83 -1.78	110.94 -4.14 0.00	94.27 -3.56 -1.66	70.47 -2.04 -4.58	57.33 -1.82 -4.15	48.20 -1.70 0.00
FITZPATRICK____ 23598	38.17 -1.51 0.00	34.78 -1.45 0.00	33.82 -1.37 0.00	33.71 -1.37 0.00	33.48 -1.40 0.00	36.09 -1.39 0.00	38.02 -1.42 0.00	52.52 -2.47 0.00	54.42 -2.70 -1.95	65.18 -3.19 -3.26	118.88 -5.99 0.00	131.95 -6.65 0.00	145.59 -7.48 -0.32	154.58 -7.89 -1.40	153.99 -7.69 -1.48	188.12 -9.71 -3.65	173.00 -8.91 -3.65	149.04 -7.49 -3.65	132.40 -6.77 -1.09	109.56 -5.52 0.00	92.48 -4.71 -1.02	67.76 -2.99 -2.82	55.14 -2.42 -2.56	47.90 -2.00 0.00
FORT ORANGE____ 23900	40.95 1.27 0.00	37.53 1.30 0.00	36.42 1.23 0.00	36.31 1.23 0.00	36.14 1.26 0.00	38.60 1.12 0.00	40.31 0.87 0.00	58.23 3.24 0.00	100.43 3.53 -41.73	138.99 4.17 -69.71	133.11 8.24 0.00	147.89 9.29 0.00	169.91 10.23 -6.93	201.98 10.95 -29.96	202.52 10.73 -31.59	285.27 13.01 -78.08	268.10 11.76 -78.08	241.08 10.24 -77.96	170.85 9.39 -23.38	122.79 7.71 0.00	124.34 6.35 -21.82	132.62 4.48 -60.21	113.15 3.52 -54.63	51.30 1.40 0.00
FORT_DRUM_COGEN 23780	39.52 -0.16 0.00	35.90 -0.33 0.00	34.84 -0.35 0.00	34.66 -0.42 0.00	34.50 -0.38 0.00	37.14 -0.34 0.00	39.52 0.08 0.00	54.99 0.00 0.00	56.42 0.28 -0.97	67.46 0.72 -1.63	126.49 1.62 0.00	140.82 2.22 0.00	155.66 2.75 -0.16	164.51 2.74 -0.70	163.50 2.56 -0.74	199.69 3.69 -1.82	183.65 3.57 -1.82	157.27 2.45 -1.94	140.59 1.93 -0.58	116.69 1.61 0.00	98.25 1.54 -0.54	70.45 1.02 -1.50	56.75 0.39 -1.36	49.70 -0.20 0.00
FRANKLIN_FALL_HYD 24054	39.76 0.08 0.00	36.23 0.00 0.00	35.23 0.04 0.00	35.12 0.04 0.00	34.95 0.07 0.00	37.52 0.04 0.00	39.95 0.51 0.00	54.83 -0.16 0.00	53.68 -0.39 1.10	62.89 -0.39 1.83	124.00 -0.87 0.00	137.63 -0.97 0.00	151.50 -1.07 0.18	159.15 -1.13 0.79	157.93 -1.44 0.83	190.58 -1.55 2.05	175.68 -0.53 2.05	150.07 -0.76 2.05	136.91 -0.55 0.62	114.62 -0.46 0.00	95.31 -0.29 0.57	65.40 -0.95 1.58	52.73 -0.83 1.44	50.05 0.15 0.00
FULTON COGEN____ 23766	38.61 -1.07 0.00	35.18 -1.05 0.00	34.20 -0.99 0.00	34.10 -0.98 0.00	33.87 -1.01 0.00	36.54 -0.94 0.00	38.49 -0.95 0.00	52.96 -2.03 0.00	55.46 -2.15 -2.44	66.71 -2.47 -4.07	120.25 -4.62 0.00	133.61 -4.99 0.00	147.65 -5.50 -0.40	157.02 -5.80 -1.75	156.43 -5.61 -1.84	192.14 -6.60 -4.56	176.40 -6.42 -4.56	151.89 -5.66 -4.67	134.23 -5.25 -1.40	110.71 -4.37 0.00	93.73 -3.75 -1.31	69.30 -2.24 -3.61	56.40 -1.87 -3.27	48.25 -1.65 0.00
G.F.CEMENT___DRP 24184	41.35 1.67 0.00	37.75 1.52 0.00	36.56 1.37 0.00	36.45 1.37 0.00	36.24 1.36 0.00	38.83 1.35 0.00	40.78 1.34 0.00	60.10 5.11 0.00	104.49 5.46 -43.86	144.57 6.19 -73.27	137.61 12.74 0.00	153.15 14.55 0.00	174.86 14.82 -7.29	208.52 15.95 -31.50	209.10 15.70 -33.20	295.09 18.84 -82.07	278.51 18.18 -82.07	252.99 18.04 -82.07	178.85 16.16 -24.61	128.31 13.23 0.00	129.81 10.67 -22.97	138.71 7.40 -63.38	118.29 5.78 -57.51	52.30 2.40 0.00
GARDENVILLE___LBMP 24039	37.46 -2.22 0.00	33.77 -2.46 0.00	32.94 -2.25 0.00	32.83 -2.25 0.00	32.54 -2.34 0.00	35.94 -1.54 0.00	38.30 -1.14 0.00	54.72 -0.27 0.00	59.97 -0.50 -5.30	73.11 -0.85 -8.85	124.12 -0.75 0.00	137.35 -1.25 0.00	151.03 -2.60 -0.88	161.50 -3.38 -3.81	163.14 -2.88 -5.82	200.60 -3.50 -9.92	183.72 -4.46 -9.92	159.85 -3.06 -10.03	139.29 -1.80 -3.01	114.27 -0.81 0.00	97.54 -1.44 -2.81	76.16 0.48 -7.75	62.09 0.06 -7.03	48.80 -1.10 0.00
GENERAL___MILLS 23808	37.58 -2.10 0.00	33.87 -2.36 0.00	33.04 -2.15 0.00	32.94 -2.14 0.00	32.61 -2.27 0.00	36.06 -1.42 0.00	38.45 -0.99 0.00	54.88 -0.11 0.00	60.14 -0.33 -5.30	73.31 -0.65 -8.85	124.50 -0.37 0.00	137.77 -0.83 0.00	151.49 -2.14 -0.88	161.98 -2.90 -3.81	163.21 -2.40 -5.41	201.19 -2.91 -9.92	184.08 -4.10 -9.92	160.31 -2.60 -10.03	139.71 -1.38 -3.01	114.62 -0.46 0.00	97.83 -1.15 -2.81	76.43 0.75 -7.75	62.25 0.22 -7.03	48.95 -0.95 0.00
GE_PLASTICS___DRP 24183	40.51 0.83 0.00	37.17 0.94 0.00	36.07 0.88 0.00	35.96 0.88 0.00	35.79 0.91 0.00	38.23 0.75 0.00	39.91 0.47 0.00	57.41 2.42 0.00	99.91 2.70 -42.04	138.52 3.19 -70.22	130.99 6.12 0.00	145.39 6.79 0.00	167.21 7.48 -6.98	199.14 7.89 -30.18	199.87 7.85 -31.82	282.15 9.32 -78.65	265.29 8.38 -78.65	239.02 7.49 -78.65	168.43 6.77 -23.58	120.72 5.64 0.00	122.90 4.71 -22.02	132.00 3.33 -60.74	112.75 2.64 -55.11	50.80 0.90 0.00
GILBOA___I 23756	41.43 1.75 0.00	38.11 1.88 0.00	36.98 1.79 0.00	36.87 1.79 0.00	36.66 1.78 0.00	39.05 1.57 0.00	40.43 0.99 0.00	58.01 3.02 0.00	91.07 3.31 -32.59	123.39 3.84 -54.44	131.24 6.37 0.00	145.11 6.51 0.00	165.34 7.18 -5.41	192.04 7.57 -23.40	192.40 7.53 -24.67	264.29 9.13 -60.98	247.44 8.20 -60.98	220.94 7.19 -60.87	162.96 6.63 -18.25	120.49 5.41 0.00	118.69 5.48 -17.04	118.88 3.94 -47.01	100.95 3.30 -42.65	51.60 1.70 0.00

GILBOA___2 23757	41.23 1.55 0.00	38.11 1.88 0.00	36.98 1.79 0.00	36.87 1.79 0.00	36.66 1.78 0.00	38.87 1.39 0.00	40.43 0.99 0.00	58.01 3.02 0.00	91.07 3.31 -32.59	123.39 3.84 -54.44	131.74 6.87 0.00	145.81 7.21 0.00	166.10 7.94 -5.41	192.85 8.38 -23.40	193.20 8.33 -24.67	265.26 10.10 -60.98	248.33 9.09 -60.98	221.70 7.95 -60.87	163.65 7.32 -18.25	121.06 5.98 0.00	118.69 5.48 -17.04	118.88 3.94 -47.01	100.95 3.30 -42.65	51.60 1.70 0.00
GILBOA___3 23758	41.23 1.55 0.00	38.11 1.88 0.00	36.98 1.79 0.00	36.87 1.79 0.00	36.66 1.78 0.00	38.87 1.39 0.00	40.43 0.99 0.00	58.01 3.02 0.00	91.07 3.31 -32.59	123.39 3.84 -54.44	131.74 6.87 0.00	145.11 6.51 0.00	165.34 7.18 -5.41	192.04 7.57 -23.40	192.40 7.53 -24.67	264.29 9.13 -60.98	247.44 8.20 -60.98	220.94 7.19 -60.87	162.96 6.63 -18.25	120.60 5.52 0.00	118.69 5.48 -17.04	118.88 3.94 -47.01	100.95 3.30 -42.65	51.60 1.70 0.00
GILBOA___4 23759	41.43 1.75 0.00	38.11 1.88 0.00	36.98 1.79 0.00	36.87 1.79 0.00	36.66 1.78 0.00	39.05 1.57 0.00	40.43 0.99 0.00	58.01 3.02 0.00	91.07 3.31 -32.59	123.39 3.84 -54.44	131.11 6.24 0.00	145.11 6.51 0.00	165.34 7.18 -5.41	192.04 7.57 -23.40	192.40 7.53 -24.67	264.29 9.13 -60.98	247.44 8.20 -60.98	220.94 7.19 -60.87	162.96 6.63 -18.25	120.49 5.41 0.00	118.21 5.00 -17.04	118.54 3.60 -47.01	100.95 3.30 -42.65	51.60 1.70 0.00
GILBOA___ 23599	41.23 1.55 0.00	37.93 1.70 0.00	36.81 1.62 0.00	36.69 1.61 0.00	36.52 1.64 0.00	38.87 1.39 0.00	40.43 0.99 0.00	58.01 3.02 0.00	91.07 3.31 -32.59	123.39 3.84 -54.44	131.74 6.87 0.00	145.81 7.21 0.00	166.10 7.94 -5.41	192.85 8.38 -23.40	193.20 8.33 -24.67	265.26 10.10 -60.98	248.33 9.09 -60.98	221.70 7.95 -60.87	163.65 7.32 -18.25	121.06 5.98 0.00	118.69 5.48 -17.04	118.88 3.94 -47.01	100.95 3.30 -42.65	51.60 1.70 0.00
GINNA___ 23603	35.35 -4.33 0.00	32.03 -4.20 0.00	31.11 -4.08 0.00	30.94 -4.14 0.00	30.73 -4.15 0.00	33.62 -3.86 0.00	35.77 -3.67 0.00	50.26 -4.73 0.00	54.15 -4.74 -3.72	65.85 -5.47 -6.21	114.88 -9.99 0.00	127.79 -10.81 0.00	141.30 -12.07 -0.62	151.02 -12.72 -2.67	150.67 -12.18 -2.65	184.82 -16.31 -6.95	169.70 -15.51 -6.95	147.83 -12.23 -7.18	129.05 -11.18 -2.15	105.87 -9.21 0.00	90.10 -8.08 -2.01	68.93 -4.55 -5.55	55.52 -4.51 -5.03	45.56 -4.34 0.00
GLEN PARK___ 23778	39.84 0.16 0.00	36.19 -0.04 0.00	35.12 -0.07 0.00	34.97 -0.11 0.00	34.78 -0.10 0.00	37.48 0.00 0.00	39.83 0.39 0.00	55.54 0.55 0.00	57.21 0.88 -1.16	68.54 1.50 -1.93	127.99 3.12 0.00	142.62 4.02 0.00	157.52 4.58 -0.19	166.73 4.83 -0.83	165.73 4.65 -0.88	202.76 6.41 -2.17	186.49 6.06 -2.17	159.44 4.28 -2.28	142.35 3.59 -0.68	117.96 2.88 0.00	99.41 2.60 -0.64	71.52 1.83 -1.76	57.70 1.10 -1.60	50.15 0.25 0.00
GLENWOOD_IC_1_G5 23712	41.40 2.42 0.70	38.62 2.39 0.00	37.44 2.25 0.00	37.50 2.42 0.00	37.25 2.37 0.00	38.80 2.29 0.97	39.57 2.01 1.88	60.54 5.55 0.00	95.25 6.51 -33.57	128.21 7.03 -56.07	139.48 14.61 0.00	155.65 17.05 0.00	187.62 19.40 -15.47	205.46 20.29 -24.10	205.96 20.35 -25.41	282.42 25.44 -62.80	272.08 23.17 -70.65	235.10 19.42 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.39 7.95 -48.51	104.95 5.94 -44.01	57.10 3.59 -3.61
GLENWOOD_IC_2_G1 23688	42.31 2.66 0.03	38.73 2.50 0.00	37.55 2.36 0.00	37.54 2.46 0.00	37.32 2.44 0.00	39.88 2.44 0.04	41.57 2.21 0.08	60.82 5.83 0.00	95.42 6.68 -33.57	128.54 7.36 -56.07	139.85 14.98 0.00	155.79 17.19 0.00	187.62 19.40 -15.47	205.46 20.29 -24.10	205.80 20.19 -25.41	282.22 25.24 -62.80	271.91 23.00 -70.65	234.94 19.26 -62.80	184.66 17.54 -29.04	174.42 14.39 -44.95	145.12 11.64 -37.31	124.59 8.15 -48.51	105.23 6.22 -44.01	53.69 3.79 0.00
GLENWOOD_IC_3_G1 23689	42.31 2.66 0.03	38.73 2.50 0.00	37.55 2.36 0.00	37.54 2.46 0.00	37.32 2.44 0.00	39.88 2.44 0.04	41.57 2.21 0.08	60.82 5.83 0.00	95.42 6.68 -33.57	128.54 7.36 -56.07	139.85 14.98 0.00	155.79 17.19 0.00	187.62 19.40 -15.47	205.46 20.29 -24.10	205.80 20.19 -25.41	282.22 25.24 -62.80	271.91 23.00 -70.65	234.94 19.26 -62.80	184.66 17.54 -29.04	174.42 14.39 -44.95	145.12 11.64 -37.31	124.59 8.15 -48.51	105.23 6.22 -44.01	53.69 3.79 0.00
GLENWOOD___4 23550	41.40 2.42 0.70	38.59 2.36 0.00	37.44 2.25 0.00	37.47 2.39 0.00	37.25 2.37 0.00	38.76 2.25 0.97	39.56 2.01 1.89	60.54 5.55 0.00	95.25 6.51 -33.57	128.21 7.03 -56.07	139.48 14.61 0.00	155.65 17.05 0.00	187.62 19.40 -15.47	205.46 20.29 -24.10	205.96 20.35 -25.41	282.42 25.44 -62.80	272.08 23.17 -70.65	235.10 19.42 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.39 7.95 -48.51	104.95 5.94 -44.01	57.05 3.54 -3.61
GLENWOOD___5 23614	41.40 2.42 0.70	38.59 2.36 0.00	37.44 2.25 0.00	37.47 2.39 0.00	37.25 2.37 0.00	38.76 2.25 0.97	39.56 2.01 1.89	60.54 5.55 0.00	95.25 6.51 -33.57	128.21 7.03 -56.07	139.48 14.61 0.00	155.65 17.05 0.00	187.62 19.40 -15.47	205.46 20.29 -24.10	205.96 20.35 -25.41	282.42 25.44 -62.80	272.08 23.17 -70.65	235.10 19.42 -62.80	184.79 17.67 -29.04	174.42 14.39 -44.95	145.21 11.73 -37.31	124.39 7.95 -48.51	104.95 5.94 -44.01	57.05 3.54 -3.61
GOUDEY___7 23579	39.88 0.20 0.00	36.30 0.07 0.00	35.30 0.11 0.00	35.19 0.11 0.00	34.95 0.07 0.00	37.74 0.26 0.00	39.72 0.28 0.00	56.64 1.65 0.00	67.70 1.93 -10.60	85.10 2.28 -17.71	129.86 4.99 0.00	144.28 5.68 0.00	160.77 6.26 -1.76	175.28 6.60 -7.61	175.10 6.57 -8.33	221.97 7.96 -19.83	205.04 6.95 -19.83	178.75 6.27 -19.60	149.76 5.80 -5.88	119.57 4.49 0.00	105.03 3.37 -5.49	85.58 2.51 -15.14	70.61 1.87 -13.74	50.55 0.65 0.00
GOUDEY___8 23580	39.84 0.16 0.00	36.27 0.04 0.00	35.23 0.04 0.00	35.12 0.04 0.00	34.91 0.03 0.00	37.67 0.19 0.00	39.64 0.20 0.00	56.53 1.54 0.00	67.54 1.77 -10.60	84.90 2.08 -17.71	129.49 4.62 0.00	143.73 5.13 0.00	160.16 5.65 -1.76	174.80 6.12 -7.61	174.62 6.09 -8.33	221.19 7.18 -19.83	204.51 6.42 -19.83	178.14 5.66 -19.60	149.35 5.39 -5.88	119.22 4.14 0.00	104.74 3.08 -5.49	85.38 2.31 -15.14	70.45 1.71 -13.74	50.45 0.55 0.00
GOWANUS_GT 1_GRP 23732	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT 2_GRP 23617	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.60 18.54 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT 3_GRP 23618	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00

GOWANUS_GT 4_GRP 23751	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.60 18.54 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT1_1 24077	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT1_2 24078	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT1_3 24079	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT1_4 24080	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT1_5 24084	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT1_6 24111	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39					

GOWANUS_GT2_8 24121	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.60 18.54 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT3_1 24122	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT3_2 24123	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT3_3 24124	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT3_4 24125	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT3_5 24126	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.78 10.70 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GOWANUS_GT3_6 24127	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.86 11.99 0.00	152.04 13.44 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.42 18.36 -62.80	230.82 15.14 -62.80	170.30 13.39					

GOWANUS_GT4_8 24137	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.60 15.27 -5.58	201.44 16.27 -24.10	201.63 16.02 -25.41	277.37 20.39 -62.80	259.60 18.54 -62.80	230.82 15.14 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.41 8.66 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00
GRAHMSVILLE___HY 23607	41.47 1.79 0.00	37.86 1.63 0.00	36.70 1.51 0.00	36.62 1.54 0.00	36.41 1.53 0.00	39.05 1.57 0.00	40.90 1.46 0.00	59.72 4.73 0.00	88.06 5.35 -27.54	117.43 6.32 -46.00	134.73 9.86 0.00	149.55 10.95 0.00	169.54 12.22 -4.57	193.89 13.05 -19.77	194.02 12.98 -20.84	262.79 17.09 -51.52	245.29 15.51 -51.52	216.67 12.38 -51.41	164.81 11.32 -15.41	124.29 9.21 0.00	118.16 7.60 -14.39	113.47 5.84 -39.70	97.18 6.16 -36.02	53.14 3.24 0.00
GREENIDGE___3 23582	37.89 -1.79 0.00	34.38 -1.85 0.00	33.40 -1.79 0.00	33.29 -1.79 0.00	33.07 -1.81 0.00	35.98 -1.50 0.00	38.02 -1.42 0.00	53.89 -1.10 0.00	60.49 -0.77 -6.09	74.44 -0.85 -10.18	124.12 -0.75 0.00	138.05 -0.55 0.00	152.84 -0.92 -1.01	164.63 -0.81 -4.37	164.43 -0.64 -4.87	204.03 -1.55 -11.40	187.70 -1.96 -11.40	163.35 -1.38 -11.85	140.66 -0.97 -3.55	114.04 -1.04 0.00	98.14 -1.35 -3.32	76.75 -0.34 -9.16	62.43 -0.88 -8.31	48.35 -1.55 0.00
GREENIDGE___4 23583	37.97 -1.71 0.00	34.42 -1.81 0.00	33.47 -1.72 0.00	33.33 -1.75 0.00	33.10 -1.78 0.00	36.06 -1.42 0.00	38.06 -1.38 0.00	54.00 -0.99 0.00	60.54 -0.72 -6.09	74.57 -0.72 -10.18	124.37 -0.50 0.00	138.18 -0.42 0.00	153.15 -0.61 -1.01	164.80 -0.64 -4.37	164.59 -0.48 -4.87	204.41 -1.17 -11.40	187.88 -1.78 -11.40	163.66 -1.07 -11.85	140.80 -0.83 -3.55	114.27 -0.81 0.00	98.24 -1.25 -3.32	76.89 -0.20 -9.16	62.48 -0.83 -8.31	48.45 -1.45 0.00
HARZA MOOSE___RIVER 24016	40.12 0.44 0.00	36.45 0.22 0.00	35.37 0.18 0.00	35.22 0.14 0.00	35.02 0.14 0.00	37.70 0.22 0.00	39.83 0.39 0.00	55.76 0.77 0.00	56.16 0.99 0.00	66.41 1.30 0.00	127.62 2.75 0.00	141.93 3.33 0.00	156.57 3.82 0.00	165.10 4.03 0.00	164.04 3.84 0.00	199.42 5.24 0.00	183.07 4.81 0.00	156.55 3.67 0.00	141.26 3.18 0.00	117.61 2.53 0.00	98.38 2.21 0.00	69.49 1.56 0.00	56.10 1.10 0.00	50.45 0.55 0.00
HEMPSTEAD____ 23647	41.07 2.34 0.95	38.48 2.25 0.00	37.27 2.08 0.00	37.36 2.28 0.00	37.11 2.23 0.00	38.26 2.10 1.32	38.75 1.89 2.58	60.60 5.61 0.00	95.47 6.73 -33.57	128.15 6.97 -56.07	139.60 14.73 0.00	156.06 17.46 0.00	188.54 20.32 -15.47	206.27 21.10 -24.10	206.76 21.15 -25.41	283.58 26.60 -62.80	273.15 24.24 -70.65	235.86 20.18 -62.80	185.62 18.50 -29.04	174.99 14.96 -44.95	145.69 12.21 -37.31	124.46 8.02 -48.51	104.95 5.94 -44.01	57.51 3.64 -3.97
HICKLING___1 23621	40.39 0.71 0.00	36.63 0.40 0.00	35.61 0.42 0.00	35.50 0.42 0.00	35.26 0.38 0.00	38.30 0.82 0.00	40.47 1.03 0.00	58.18 3.19 0.00	67.19 3.86 -8.16	83.50 4.75 -13.64	135.36 10.49 0.00	150.52 11.92 0.00	167.09 12.98 -1.36	180.94 14.01 -5.86	180.71 13.94 -6.57	227.31 17.86 -15.27	209.39 15.86 -15.27	181.19 12.69 -15.62	154.50 11.74 -4.68	124.29 9.21 0.00	107.46 6.92 -4.37	85.09 5.10 -12.06	69.79 3.85 -10.94	51.65 1.75 0.00
HICKLING___2 23622	40.39 0.71 0.00	36.63 0.40 0.00	35.61 0.42 0.00	35.50 0.42 0.00	35.26 0.38 0.00	38.30 0.82 0.00	40.47 1.03 0.00	58.18 3.19 0.00	67.19 3.86 -8.16	83.50 4.75 -13.64	135.36 10.49 0.00	150.52 11.92 0.00	167.09 12.98 -1.36	180.94 14.01 -5.86	180.71 13.94 -6.57	227.31 17.86 -15.27	209.39 15.86 -15.27	181.19 12.69 -15.62	154.50 11.74 -4.68	124.29 9.21 0.00	107.46 6.92 -4.37	85.09 5.10 -12.06	69.79 3.85 -10.94	51.65 1.75 0.00
HIGH FALLS___HY 23754	42.66 2.98 0.00	38.87 2.64 0.00	37.69 2.50 0.00	37.54 2.46 0.00	37.32 2.44 0.00	40.14 2.66 0.00	42.08 2.64 0.00	61.48 6.49 0.00	90.35 7.34 -27.84	120.46 8.85 -46.50	141.35 16.48 0.00	157.17 18.57 0.00	178.30 20.93 -4.62	203.45 22.39 -19.99	203.54 22.27 -21.07	281.61 35.34 -52.09	262.44 32.09 -52.09	226.68 21.71 -52.09	173.31 19.61 -15.62	130.96 15.88 0.00	123.83 13.08 -14.58	117.60 9.44 -40.23	100.91 9.41 -36.50	54.54 4.64 0.00
HILLBURN___GT 23639	42.10 2.42 0.00	38.48 2.25 0.00	37.34 2.15 0.00	37.25 2.17 0.00	37.08 2.20 0.00	39.69 2.21 0.00	41.49 2.05 0.00	60.38 5.39 0.00	93.83 6.01 -32.65	126.62 6.97 -54.54	138.86 13.99 0.00	154.40 15.80 0.00	175.74 17.57 -5.42	203.20 18.68 -23.45	203.34 18.42 -24.72	279.93 24.66 -61.09	261.81 22.46 -61.09	231.44 17.58 -60.98	172.39 16.02 -18.29	128.08 13.00 0.00	123.82 10.58 -17.07	122.57 7.54 -47.10	104.00 6.27 -42.73	53.29 3.39 0.00
HOLTSVIL 1-5___GRP1 24031	40.23 1.87 1.32	38.01 1.78 0.00	36.74 1.55 0.00	36.90 1.82 0.00	36.66 1.78 0.00	37.21 1.57 1.84	37.28 1.42 3.58	60.16 5.17 0.00	95.31 6.57 -33.57	126.58 5.40 -56.07	136.73 11.86 0.00	153.43 14.83 0.00	185.94 17.72 -15.47	203.05 17.88 -24.10	203.71 18.10 -25.41	279.89 22.91 -62.80	269.59 20.68 -70.65	233.11 17.43 -62.80	183.00 15.88 -29.04	173.15 13.12 -44.95	144.15 10.67 -37.31	122.89 6.45 -48.51	103.91 4.90 -44.01	52.04 3.29 1.15
HOLTSVIL6-10___GRP2 24032	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.83 1.95 0.00	37.41 1.76 1.83	37.53 1.66 3.57	60.60 5.61 0.00	95.80 7.06 -33.57	126.78 5.60 -56.07	136.86 11.99 0.00	153.71 15.11 0.00	186.24 18.02 -15.47	203.37 18.20 -24.10	204.03 18.42 -25.41	280.48 23.50 -62.80	270.12 21.21 -70.65	233.57 17.89 -62.80	183.41 16.29 -29.04	173.26 13.23 -44.95	144.25 10.77 -37.31	122.96 6.52 -48.51	104.46 5.45 -44.01	52.51 3.64 1.03
HOLTSVILLE_IC_1 23690	40.23 1.87 1.32	38.01 1.78 0.00	36.74 1.55 0.00	36.90 1.82 0.00	36.66 1.78 0.00	37.21 1.57 1.84	37.28 1.42 3.58	60.16 5.17 0.00	95.31 6.57 -33.57	126.58 5.40 -56.07	136.73 11.86 0.00	153.43 14.83 0.00	185.94 17.72 -15.47	203.05 17.88 -24.10	203.71 18.10 -25.41	279.89 22.91 -62.80	269.59 20.68 -70.65	233.11 17.43 -62.80	183.00 15.88 -29.04	173.15 13.12 -44.95	144.15 10.67 -37.31	122.89 6.45 -48.51	103.91 4.90 -44.01	52.04 3.29 1.15
HOLTSVILLE_IC_10 23699	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.83 1.95 0.00	37.41 1.76 1.83	37.53 1.66 3.57	60.60 5.61 0.00	95.80 7.06 -33.57	126.78 5.60 -56.07	136.86 11.99 0.00	153.71 15.11 0.00	186.24 18.02 -15.47	203.37 18.20 -24.10	204.03 18.42 -25.41	280.48 23.50 -62.80	270.12 21.21 -70.65	233.57 17.89 -62.80	183.41 16.29 -29.04	173.26 13.23 -44.95	144.25 10.77 -37.31	122.96 6.52 -48.51	104.46 5.45 -44.01	52.51 3.64 1.03
HOLTSVILLE_IC_2 23691	40.23 1.87 1.32	38.01 1.78 0.00	36.74 1.55 0.00	36.90 1.82 0.00	36.66 1.78 0.00	37.21 1.57 1.84	37.28 1.42 3.58	60.16 5.17 0.00	95.31 6.57 -33.57	126.58 5.40 -56.07	136.73 11.86 0.00	153.43 14.83 0.00	185.94 17.72 -15.47	203.05 17.88 -24.10	203.71 18.10 -25.41	279.89 22.91 -62.80	269.59 20.68 -70.65	233.11 17.43 -62.80	183.00 15.88 -29.04	173.15 13.12 -44.95	144.15 10.67 -37.31	122.89 6.45 -48.51	103.91 4.90 -44.01	52.04 3.29 1.15
HOLTSVILLE_IC_3 23692	40.23 1.87 1.32	38.01 1.78 0.00	36.74 1.55 0.00	36.90 1.82 0.00	36.66 1.78 0.00	37.21 1.57 1.84	37.28 1.42 3.58	60.16 5.17 0.00	95.31 6.57 -33.57	126.58 5.40 -56.07	136.73 11.86 0.00	153.43 14.83 0.00	185.94 17.72 -15.47	203.05 17.88 -24.10	203.71 18.10 -25.41	279.89 22.91 -62.80	269.59 20.68 -70.65	233.11 17.43 -62.80	183.00 15.88 -29.04	173.15 13.12 -44.95	144.15 10.67 -37.31	122.89 6.45 -48.51	103.91 4.90 -44.01	52.04 3.29 1.15

HOLTSVILLE_IC_4 23693	40.23 1.87 1.32	38.01 1.78 0.00	36.74 1.55 0.00	36.90 1.82 0.00	36.66 1.78 0.00	37.21 1.57 1.84	37.28 1.42 3.58	60.16 5.17 0.00	95.31 6.57 -33.57	126.58 5.40 -56.07	136.73 11.86 0.00	153.43 14.83 0.00	185.94 17.72 -15.47	203.05 17.88 -24.10	203.71 18.10 -25.41	279.89 22.91 -62.80	269.59 20.68 -70.65	233.11 17.43 -62.80	183.00 15.88 -29.04	173.15 13.12 -44.95	144.15 10.67 -37.31	122.89 6.45 -48.51	103.91 4.90 -44.01	52.04 3.29 1.15
HOLTSVILLE_IC_5 23694	40.23 1.87 1.32	38.01 1.78 0.00	36.74 1.55 0.00	36.90 1.82 0.00	36.66 1.78 0.00	37.21 1.57 1.84	37.28 1.42 3.58	60.16 5.17 0.00	95.31 6.57 -33.57	126.58 5.40 -56.07	136.73 11.86 0.00	153.43 14.83 0.00	185.94 17.72 -15.47	203.05 17.88 -24.10	203.71 18.10 -25.41	279.89 22.91 -62.80	269.59 20.68 -70.65	233.11 17.43 -62.80	183.00 15.88 -29.04	173.15 13.12 -44.95	144.15 10.67 -37.31	122.89 6.45 -48.51	103.91 4.90 -44.01	52.04 3.29 1.15
HOLTSVILLE_IC_6 23695	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.83 1.95 0.00	37.41 1.76 1.83	37.53 1.66 3.57	60.60 5.61 0.00	95.80 7.06 -33.57	126.78 5.60 -56.07	136.86 11.99 0.00	153.71 15.11 0.00	186.24 18.02 -15.47	203.37 18.20 -24.10	204.03 18.42 -25.41	280.48 23.50 -62.80	270.12 21.21 -70.65	233.57 17.89 -62.80	183.41 16.29 -29.04	173.26 13.23 -44.95	144.25 10.77 -37.31	122.96 6.52 -48.51	104.46 5.45 -44.01	52.51 3.64 1.03
HOLTSVILLE_IC_7 23696	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.83 1.95 0.00	37.41 1.76 1.83	37.53 1.66 3.57	60.60 5.61 0.00	95.80 7.06 -33.57	126.78 5.60 -56.07	136.86 11.99 0.00	153.71 15.11 0.00	186.24 18.02 -15.47	203.37 18.20 -24.10	204.03 18.42 -25.41	280.48 23.50 -62.80	270.12 21.21 -70.65	233.57 17.89 -62.80	183.41 16.29 -29.04	173.26 13.23 -44.95	144.25 10.77 -37.31	122.96 6.52 -48.51	104.46 5.45 -44.01	52.51 3.64 1.03
HOLTSVILLE_IC_8 23697	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.83 1.95 0.00	37.41 1.76 1.83	37.53 1.66 3.57	60.60 5.61 0.00	95.80 7.06 -33.57	126.78 5.60 -56.07	136.86 11.99 0.00	153.71 15.11 0.00	186.24 18.02 -15.47	203.37 18.20 -24.10	204.03 18.42 -25.41	280.48 23.50 -62.80	270.12 21.21 -70.65	233.57 17.89 -62.80	183.41 16.29 -29.04	173.26 13.23 -44.95	144.25 10.77 -37.31	122.96 6.52 -48.51	104.46 5.45 -44.01	52.51 3.64 1.03
HOLTSVILLE_IC_9 23698	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.83 1.95 0.00	37.41 1.76 1.83	37.53 1.66 3.57	60.60 5.61 0.00	95.80 7.06 -33.57	126.78 5.60 -56.07	136.86 11.99 0.00	153.71 15.11 0.00	186.24 18.02 -15.47	203.37 18.20 -24.10	204.03 18.42 -25.41	280.48 23.50 -62.80	270.12 21.21 -70.65	233.57 17.89 -62.80	183.41 16.29 -29.04	173.26 13.23 -44.95	144.25 10.77 -37.31	122.96 6.52 -48.51	104.46 5.45 -44.01	52.51 3.64 1.03
HQ_GEN_CEDARS 23644	40.39 0.71 0.00	36.77 0.54 0.00	35.75 0.56 0.00	35.61 0.53 0.00	35.51 0.63 0.00	38.12 0.64 0.00	40.58 1.14 0.00	55.37 0.38 0.00	54.66 0.22 0.73	64.22 0.33 1.22	125.37 0.50 0.00	139.29 0.69 0.00	153.39 0.76 0.12	161.36 0.81 0.52	160.29 0.64 0.55	193.00 0.19 1.37	178.14 1.25 1.37	152.89 1.38 1.37	138.77 1.10 0.41	116.00 0.92 0.00	96.66 0.87 0.38	66.80 -0.07 1.06	53.65 -0.39 0.96	50.75 0.85 0.00
HQ_GEN_CHAT DC 23651	39.52 -0.16 0.00	36.05 -0.18 0.00	35.05 -0.14 0.00	34.94 -0.14 0.00	34.74 -0.14 0.00	28.25 -0.15 9.08	23.14 0.08 16.38	77.69 -0.93 -23.63	54.12 -1.05 0.00	63.87 -1.24 0.00	92.25 -2.62 30.00	105.83 -2.77 30.00	120.83 -3.21 28.71	133.25 -3.38 24.44	133.59 -3.36 23.25	190.49 -3.69 0.00	175.05 -3.21 0.00	149.98 -2.90 0.00	109.66 -2.76 25.66	87.78 -2.30 25.00	70.35 -1.83 23.99	64.99 -1.70 1.24	64.99 -1.27 -11.26	18.08 -0.15 31.67
HUDAV+59+74_TH_GRP 23620	42.66 2.98 0.00	39.06 2.83 0.00	37.86 2.67 0.00	37.82 2.74 0.00	37.60 2.72 0.00	40.29 2.81 0.00	42.08 2.64 0.00	61.26 6.27 0.00	95.69 6.95 -33.57	129.25 8.07 -56.07	140.85 15.98 0.00	156.48 17.88 0.00	178.19 19.86 -5.58	206.11 20.94 -24.10	206.28 20.67 -25.41	282.81 25.83 -62.80	264.59 23.53 -62.80	235.40 19.72 -62.80	174.72 17.81 -18.83	129.70 14.62 0.00	125.58 11.83 -17.58	125.00 8.56 -48.51	105.67 6.66 -44.01	53.84 3.94 0.00
HUDSON AVE_GT_3 23810	42.66 2.98 0.00	39.06 2.83 0.00	37.86 2.67 0.00	37.82 2.74 0.00	37.60 2.72 0.00	40.29 2.81 0.00	42.08 2.64 0.00	61.26 6.27 0.00	95.69 6.95 -33.57	129.25 8.07 -56.07	140.85 15.98 0.00	156.48 17.88 0.00	178.19 19.86 -5.58	206.11 20.94 -24.10	206.28 20.67 -25.41	282.81 25.83 -62.80	264.59 23.53 -62.80	235.40 19.72 -62.80	174.72 17.81 -18.83	129.70 14.62 0.00	125.58 11.83 -17.58	125.00 8.56 -48.51	105.67 6.66 -44.01	53.84 3.94 0.00
HUDSON AVE_GT_4 23540	42.66 2.98 0.00	39.06 2.83 0.00	37.86 2.67 0.00	37.82 2.74 0.00	37.60 2.72 0.00	40.29 2.81 0.00	42.08 2.64 0.00	61.26 6.27 0.00	95.69 6.95 -33.57	129.25 8.07 -56.07	140.85 15.98 0.00	156.48 17.88 0.00	178.19 19.86 -5.58	206.11 20.94 -24.10	206.28 20.67 -25.41	282.81 25.83 -62.80	264.59 23.53 -62.80	235.40 19.72 -62.80	174.72 17.81 -18.83	129.70 14.62 0.00	125.58 11.83 -17.58	125.00 8.56 -48.51	105.67 6.66 -44.01	53.84 3.94 0.00
HUDSON AVE_GT_5 23657	42.66 2.98 0.00	39.06 2.83 0.00	37.86 2.67 0.00	37.82 2.74 0.00	37.60 2.72 0.00	40.29 2.81 0.00	42.08 2.64 0.00	61.26 6.27 0.00	95.69 6.95 -33.57	129.25 8.07 -56.07	140.85 15.98 0.00	156.48 17.88 0.00	178.19 19.86 -5.58	206.11 20.94 -24.10	206.28 20.67 -25.41	282.81 25.83 -62.80	264.59 23.53 -62.80	235.40 19.72 -62.80	174.72 17.81 -18.83	129.70 14.62 0.00	125.58 11.83 -17.58	125.00 8.56 -48.51	105.67 6.66 -44.01	53.84 3.94 0.00
HUDSON_AVE_10 24168	42.70 3.02 0.00	39.09 2.86 0.00	37.90 2.71 0.00	37.82 2.74 0.00	37.60 2.72 0.00	40.33 2.85 0.00	42.16 2.72 0.00	61.53 6.54 0.00	96.02 7.28 -33.57	129.64 8.46 -56.07	141.73 16.86 0.00	157.45 18.85 0.00	179.26 20.93 -5.58	207.24 22.07 -24.10	207.56 21.95 -25.41	284.36 27.38 -62.80	266.02 24.96 -62.80	236.47 20.79 -62.80	175.83 18.92 -18.83	130.50 15.42 0.00	126.25 12.50 -17.58	125.48 9.04 -48.51	105.94 6.93 -44.01	53.94 4.04 0.00
HUNTLEY___63 23557	36.86 -2.82 0.00	33.26 -2.97 0.00	32.41 -2.78 0.00	32.31 -2.77 0.00	31.98 -2.90 0.00	35.46 -2.02 0.00	37.82 -1.62 0.00	53.84 -1.15 0.00	58.56 -1.54 -4.93	71.14 -2.21 -8.24	121.25 -3.62 0.00	133.89 -4.71 0.00	146.39 -7.18 -0.82	155.91 -8.70 -3.54	155.93 -8.01 -3.74	193.31 -10.10 -9.23	176.79 -10.70 -9.23	154.28 -7.95 -9.35	135.49 -5.39 -2.80	111.63 -3.45 0.00	95.23 -3.56 -2.62	74.54 -0.61 -7.22	60.67 -0.88 -6.55	48.15 -1.75 0.00
HUNTLEY___64 23558	36.86 -2.82 0.00	33.26 -2.97 0.00	32.41 -2.78 0.00	32.31 -2.77 0.00	31.98 -2.90 0.00	35.46 -2.02 0.00	37.82 -1.62 0.00	53.84 -1.15 0.00	58.56 -1.54 -4.93	71.14 -2.21 -8.24	121.25 -3.62 0.00	133.89 -4.71 0.00	146.39 -7.18 -0.82	155.91 -8.70 -3.54	155.93 -8.01 -3.74	193.31 -10.10 -9.23	176.79 -10.70 -9.23	154.28 -7.95 -9.35	135.49 -5.39 -2.80	111.63 -3.45 0.00	95.23 -3.56 -2.62	74.54 -0.61 -7.22	60.67 -0.88 -6.55	48.15 -1.75 0.00
HUNTLEY___65 23559	36.86 -2.82 0.00	33.26 -2.97 0.00	32.41 -2.78 0.00	32.31 -2.77 0.00	31.98 -2.90 0.00	35.46 -2.02 0.00	37.82 -1.62 0.00	53.84 -1.15 0.00	58.56 -1.54 -4.93	71.14 -2.21 -8.24	121.25 -3.62 0.00	133.89 -4.71 0.00	146.39 -7.18 -0.82	155.91 -8.70 -3.54	155.93 -8.01 -3.74	193.31 -10.10 -9.23	176.79 -10.70 -9.23	154.28 -7.95 -9.35	135.49 -5.39 -2.80	111.63 -3.45 0.00	95.23 -3.56 -2.62	74.54 -0.61 -7.22	60.67 -0.88 -6.55	48.15 -1.75 0.00

HUNTLEY___66 23560	36.86 -2.82 0.00	33.26 -2.97 0.00	32.41 -2.78 0.00	32.31 -2.77 0.00	31.98 -2.90 0.00	35.46 -2.02 0.00	37.82 -1.62 0.00	53.84 -1.15 0.00	58.56 -1.54 -4.93	71.14 -2.21 -8.24	121.25 -3.62 0.00	133.89 -4.71 0.00	146.39 -7.18 -0.82	155.91 -8.70 -3.54	155.93 -8.01 -3.74	193.31 -10.10 -9.23	176.79 -10.70 -9.23	154.28 -7.95 -9.35	135.49 -5.39 -2.80	111.63 -3.45 0.00	95.23 -3.56 -2.62	74.54 -0.61 -7.22	60.67 -0.88 -6.55	48.15 -1.75 0.00
HUNTLEY___67 23561	36.94 -2.74 0.00	33.33 -2.90 0.00	32.52 -2.67 0.00	32.41 -2.67 0.00	32.12 -2.76 0.00	35.57 -1.91 0.00	37.90 -1.54 0.00	53.95 -1.04 0.00	58.67 -1.43 -4.93	71.20 -2.15 -8.24	121.37 -3.50 0.00	134.16 -4.44 0.00	147.31 -6.26 -0.82	157.20 -7.41 -3.54	155.50 -6.89 -2.19	195.06 -8.35 -9.23	178.58 -8.91 -9.23	155.50 -6.73 -9.35	135.77 -5.11 -2.80	111.74 -3.34 0.00	95.33 -3.46 -2.62	74.54 -0.61 -7.22	60.72 -0.83 -6.55	48.20 -1.70 0.00
HUNTLEY___68 23562	36.94 -2.74 0.00	33.33 -2.90 0.00	32.52 -2.67 0.00	32.41 -2.67 0.00	32.12 -2.76 0.00	35.57 -1.91 0.00	37.90 -1.54 0.00	53.95 -1.04 0.00	58.67 -1.43 -4.93	71.20 -2.15 -8.24	121.37 -3.50 0.00	134.16 -4.44 0.00	147.31 -6.26 -0.82	157.20 -7.41 -3.54	155.50 -6.89 -2.19	195.06 -8.35 -9.23	178.58 -8.91 -9.23	155.50 -6.73 -9.35	135.77 -5.11 -2.80	111.74 -3.34 0.00	95.33 -3.46 -2.62	74.54 -0.61 -7.22	60.72 -0.83 -6.55	48.20 -1.70 0.00
INDECK___CORINTH 23802	40.91 1.23 0.00	37.32 1.09 0.00	36.14 0.95 0.00	35.99 0.91 0.00	35.79 0.91 0.00	38.38 0.90 0.00	40.35 0.91 0.00	59.55 4.56 0.00	104.31 4.85 -44.29	144.36 5.27 -73.98	135.98 11.11 0.00	151.49 12.89 0.00	172.64 12.53 -7.36	206.24 13.37 -31.80	207.03 13.30 -33.53	292.57 15.53 -82.86	276.81 15.69 -82.86	252.29 16.66 -82.75	177.94 15.05 -24.81	127.28 12.20 0.00	129.14 9.81 -23.16	138.63 6.79 -63.91	118.22 5.23 -57.99	51.80 1.90 0.00
INDECK___ILION 23567	40.16 0.48 0.00	36.66 0.43 0.00	35.58 0.39 0.00	35.43 0.35 0.00	35.23 0.35 0.00	37.85 0.37 0.00	39.87 0.43 0.00	55.92 0.93 0.00	55.64 1.32 0.85	65.25 1.56 1.42	127.99 3.12 0.00	142.20 3.60 0.00	156.58 3.97 0.14	164.65 4.19 0.61	163.72 4.17 0.65	198.02 5.44 1.60	181.65 4.99 1.60	155.10 3.82 1.60	141.05 3.45 0.48	117.84 2.76 0.00	98.12 2.40 0.45	68.47 1.77 1.23	55.20 1.32 1.12	50.55 0.65 0.00
INDECK___OLEAN 23982	38.89 -0.79 0.00	34.93 -1.30 0.00	34.03 -1.16 0.00	33.92 -1.16 0.00	33.55 -1.33 0.00	37.07 -0.41 0.00	39.52 0.08 0.00	56.86 1.87 0.00	63.10 2.26 -5.67	77.11 2.54 -9.46	131.36 6.49 0.00	145.81 7.21 0.00	160.72 7.03 -0.94	171.90 6.76 -4.07	173.28 7.37 -5.71	214.68 9.90 -10.60	196.35 7.49 -10.60	169.90 6.42 -10.60	147.75 6.49 -3.18	120.49 5.41 0.00	102.70 3.56 -2.97	79.65 3.53 -8.19	65.13 2.70 -7.43	50.65 0.75 0.00
INDECK___OSWEGO 23783	38.37 -1.31 0.00	35.00 -1.23 0.00	34.20 -0.99 0.00	34.06 -1.02 0.00	33.87 -1.01 0.00	36.54 -0.94 0.00	38.45 -0.99 0.00	52.46 -2.53 0.00	54.79 -2.76 -2.38	65.82 -3.26 -3.97	118.75 -6.12 0.00	131.95 -6.65 0.00	145.81 -7.33 -0.39	155.05 -7.73 -1.71	154.47 -7.53 -1.80	188.92 -9.71 -4.45	173.80 -8.91 -4.45	149.80 -7.64 -4.56	132.55 -6.90 -1.37	109.33 -5.75 0.00	92.64 -4.81 -1.28	68.39 -3.06 -3.52	55.60 -2.59 -3.19	47.80 -2.10 0.00
INDECK___YERKES 23781	36.86 -2.82 0.00	33.26 -2.97 0.00	32.41 -2.78 0.00	32.31 -2.77 0.00	31.98 -2.90 0.00	35.49 -1.99 0.00	37.82 -1.62 0.00	53.84 -1.15 0.00	58.56 -1.54 -4.93	71.14 -2.21 -8.24	121.25 -3.62 0.00	133.89 -4.71 0.00	146.39 -7.18 -0.82	155.91 -8.70 -3.54	155.93 -8.01 -3.74	193.51 -9.90 -9.23	176.79 -10.70 -9.23	154.28 -7.95 -9.35	135.49 -5.39 -2.80	111.63 -3.45 0.00	95.23 -3.56 -2.62	74.54 -0.61 -7.22	60.67 -0.88 -6.55	48.15 -1.75 0.00
INDIAN POINT_GT_1 24139	42.14 2.46 0.00	38.51 2.28 0.00	37.37 2.18 0.00	37.33 2.25 0.00	37.11 2.23 0.00	39.73 2.25 0.00	41.49 2.05 0.00	60.43 5.44 0.00	94.50 6.01 -33.32	127.74 6.97 -55.66	138.73 13.86 0.00	154.26 15.66 0.00	175.69 17.41 -5.53	203.36 18.36 -23.93	203.53 18.10 -25.23	279.06 22.53 -62.35	261.11 20.50 -62.35	232.51 17.28 -62.35	172.52 15.74 -18.70	127.97 12.89 0.00	124.10 10.48 -17.45	123.55 7.47 -48.15	104.52 5.83 -43.69	53.29 3.39 0.00
INDIAN POINT_GT_2 23659	42.14 2.46 0.00	38.51 2.28 0.00	37.37 2.18 0.00	37.33 2.25 0.00	37.11 2.23 0.00	39.73 2.25 0.00	41.49 2.05 0.00	60.43 5.44 0.00	94.50 6.01 -33.32	127.74 6.97 -55.66	138.73 13.86 0.00	154.26 15.66 0.00	175.69 17.41 -5.53	203.36 18.36 -23.93	203.53 18.10 -25.23	279.06 22.53 -62.35	261.11 20.50 -62.35	232.51 17.28 -62.35	172.52 15.74 -18.70	127.97 12.89 0.00	124.10 10.48 -17.45	123.55 7.47 -48.15	104.52 5.83 -43.69	53.29 3.39 0.00
INDIAN POINT_GT_3 24019	42.14 2.46 0.00	38.51 2.28 0.00	37.37 2.18 0.00	37.33 2.25 0.00	37.11 2.23 0.00	39.73 2.25 0.00	41.49 2.05 0.00	60.43 5.44 0.00	94.50 6.01 -33.32	127.74 6.97 -55.66	138.73 13.86 0.00	154.26 15.66 0.00	175.69 17.41 -5.53	203.36 18.36 -23.93	203.53 18.10 -25.23	279.06 22.53 -62.35	261.11 20.50 -62.35	232.51 17.28 -62.35	172.52 15.74 -18.70	127.97 12.89 0.00	124.10 10.48 -17.45	123.55 7.47 -48.15	104.52 5.83 -43.69	53.29 3.39 0.00
INDIAN POINT___2 23530	41.82 2.14 0.00	38.22 1.99 0.00	37.09 1.90 0.00	37.01 1.93 0.00	36.83 1.95 0.00	39.43 1.95 0.00	41.18 1.74 0.00	59.94 4.95 0.00	93.71 5.52 -33.02	126.58 6.32 -55.15	137.61 12.74 0.00	152.88 14.28 0.00	174.27 16.04 -5.48	201.69 16.91 -23.71	201.85 16.66 -24.99	276.74 20.78 -61.78	258.94 18.90 -61.78	230.44 15.90 -61.66	171.07 14.50 -18.49	126.82 11.74 0.00	122.95 9.52 -17.26	122.42 6.86 -47.63	103.55 5.34 -43.21	52.84 2.94 0.00
INDIAN POINT___3 23531	41.74 2.06 0.00	38.19 1.96 0.00	37.06 1.87 0.00	36.97 1.89 0.00	36.80 1.92 0.00	39.39 1.91 0.00	41.10 1.66 0.00	59.83 4.84 0.00	93.90 5.41 -33.32	127.02 6.25 -55.66	137.36 12.49 0.00	152.60 14.00 0.00	174.01 15.73 -5.53	201.59 16.59 -23.93	201.77 16.34 -25.23	276.92 20.39 -62.35	259.15 18.54 -62.35	230.82 15.59 -62.35	171.00 14.22 -18.70	126.70 11.62 0.00	122.95 9.33 -17.45	122.81 6.73 -48.15	103.97 5.28 -43.69	52.79 2.89 0.00
INDIAN PT_GT_GRP 23687	42.14 2.46 0.00	38.51 2.28 0.00	37.37 2.18 0.00	37.33 2.25 0.00	37.11 2.23 0.00	39.73 2.25 0.00	41.49 2.05 0.00	60.43 5.44 0.00	94.50 6.01 -33.32	127.74 6.97 -55.66	138.73 13.86 0.00	154.26 15.66 0.00	175.69 17.41 -5.53	203.36 18.36 -23.93	203.53 18.10 -25.23	279.06 22.53 -62.35	261.11 20.50 -62.35	232.51 17.28 -62.35	172.52 15.74 -18.70	127.97 12.89 0.00	124.10 10.48 -17.45	123.55 7.47 -48.15	104.52 5.83 -43.69	53.29 3.39 0.00
IP CORINTH___1 23988	40.91 1.23 0.00	37.32 1.09 0.00	36.14 0.95 0.00	35.99 0.91 0.00	35.79 0.91 0.00	38.38 0.90 0.00	40.35 0.91 0.00	59.55 4.56 0.00	104.31 4.85 -44.29	144.36 5.27 -73.98	135.98 11.11 0.00	151.49 12.89 0.00	172.64 12.53 -7.36	206.24 13.37 -31.80	207.03 13.30 -33.53	292.57 15.53 -82.86	276.81 15.69 -82.86	252.29 16.66 -82.75	177.94 15.05 -24.81	127.28 12.20 0.00	129.14 9.81 -23.16	138.63 6.79 -63.91	118.22 5.23 -57.99	51.80 1.90 0.00
IP CORINTH___2 23637	40.91 1.23 0.00	37.32 1.09 0.00	36.14 0.95 0.00	35.99 0.91 0.00	35.79 0.91 0.00	38.38 0.90 0.00	40.35 0.91 0.00	59.55 4.56 0.00	104.31 4.85 -44.29	144.36 5.27 -73.98	135.98 11.11 0.00	151.49 12.89 0.00	172.64 12.53 -7.36	206.24 13.37 -31.80	207.03 13.30 -33.53	292.57 15.53 -82.86	276.81 15.69 -82.86	252.29 16.66 -82.75	177.94 15.05 -24.81	127.28 12.20 0.00	129.14 9.81 -23.16	138.63 6.79 -63.91	118.22 5.23 -57.99	51.80 1.90 0.00

IP__TICONDEROGA 23804	42.06 2.38 0.00	38.40 2.17 0.00	37.20 2.01 0.00	37.08 2.00 0.00	36.87 1.99 0.00	39.50 2.02 0.00	41.49 2.05 0.00	62.19 7.20 0.00	106.16 7.67 -43.32	146.57 9.11 -72.35	143.23 18.36 0.00	159.39 20.79 0.00	182.09 22.15 -7.19	215.69 23.52 -31.10	216.38 23.39 -32.79	303.57 28.35 -81.04	285.68 26.38 -81.04	257.46 23.54 -81.04	183.78 21.40 -24.30	132.80 17.72 0.00	132.90 14.04 -22.69	140.37 9.85 -62.59	119.60 7.81 -56.79	53.24 3.34 0.00
JARVIS____ 23743	39.84 0.16 0.00	36.37 0.14 0.00	35.33 0.14 0.00	35.22 0.14 0.00	35.02 0.14 0.00	37.59 0.11 0.00	39.52 0.08 0.00	55.43 0.44 0.00	54.82 0.50 0.85	64.28 0.59 1.42	125.99 1.12 0.00	139.85 1.25 0.00	153.98 1.37 0.14	161.91 1.45 0.61	160.99 1.44 0.65	194.52 1.94 1.60	178.26 1.60 1.60	152.66 1.38 1.60	138.84 1.24 0.48	116.12 1.04 0.00	96.59 0.87 0.45	67.38 0.68 1.23	54.43 0.55 1.12	50.10 0.20 0.00
JENNISON___1 23625	40.87 1.19 0.00	37.21 0.98 0.00	36.10 0.91 0.00	35.96 0.88 0.00	35.75 0.87 0.00	38.57 1.09 0.00	40.54 1.10 0.00	57.85 2.86 0.00	71.16 3.14 -12.85	90.42 3.84 -21.47	132.74 7.87 0.00	147.47 8.87 0.00	164.67 9.78 -2.14	180.77 10.47 -9.23	180.36 10.25 -9.91	231.82 13.59 -24.05	214.43 12.12 -24.05	184.89 10.70 -21.31	154.14 9.67 -6.39	122.68 7.60 0.00	108.29 6.15 -5.97	89.01 4.62 -16.46	73.79 3.85 -14.94	51.75 1.85 0.00
JENNISON___2 23626	40.79 1.11 0.00	37.14 0.91 0.00	36.03 0.84 0.00	35.92 0.84 0.00	35.68 0.80 0.00	38.49 1.01 0.00	40.47 1.03 0.00	57.74 2.75 0.00	71.05 3.03 -12.85	90.23 3.65 -21.47	132.36 7.49 0.00	146.92 8.32 0.00	164.21 9.32 -2.14	180.29 9.99 -9.23	179.88 9.77 -9.91	231.24 13.01 -24.05	213.90 11.59 -24.05	184.43 10.24 -21.31	153.72 9.25 -6.39	122.45 7.37 0.00	108.01 5.87 -5.97	88.81 4.42 -16.46	73.63 3.69 -14.94	51.60 1.70 0.00
KENSICO____ 23655	42.30 2.62 0.00	38.69 2.46 0.00	37.51 2.32 0.00	37.47 2.39 0.00	37.25 2.37 0.00	39.92 2.44 0.00	41.65 2.21 0.00	60.71 5.72 0.00	94.97 6.29 -33.51	128.37 7.29 -55.97	139.35 14.48 0.00	154.82 16.22 0.00	176.50 18.18 -5.57	204.30 19.17 -24.06	204.46 18.90 -25.36	280.37 23.50 -62.69	262.34 21.39 -62.69	233.61 18.04 -62.69	173.31 16.43 -18.80	128.43 13.35 0.00	124.59 10.87 -17.55	124.16 7.81 -48.42	105.04 6.11 -43.93	53.49 3.59 0.00
KIAC_JFK_AIRPORT 23541	42.89 3.21 0.00	39.20 2.97 0.00	37.97 2.78 0.00	37.89 2.81 0.00	37.67 2.79 0.00	40.48 3.00 0.00	42.40 2.96 0.00	62.14 7.15 0.00	96.79 8.05 -33.57	130.62 9.44 -56.07	143.60 18.73 0.00	159.53 20.93 0.00	181.55 23.22 -5.58	209.81 24.64 -24.10	209.96 24.35 -25.41	287.08 30.10 -62.80	268.33 27.27 -62.80	238.76 23.08 -62.80	177.76 20.85 -18.83	132.11 17.03 0.00	127.60 13.85 -17.58	126.29 9.85 -48.51	106.38 7.37 -44.01	54.29 4.39 0.00
KINTIGH____ 23543	36.47 -3.21 0.00	32.97 -3.26 0.00	32.16 -3.03 0.00	32.03 -3.05 0.00	31.78 -3.10 0.00	35.01 -2.47 0.00	37.23 -2.21 0.00	52.63 -2.36 0.00	56.55 -2.76 -4.14	68.38 -3.65 -6.92	118.13 -6.74 0.00	130.70 -7.90 0.00	143.82 -9.62 -0.69	153.25 -10.79 -2.97	152.58 -10.25 -2.63	189.31 -12.62 -7.75	173.53 -12.48 -7.75	150.65 -10.09 -7.86	132.16 -8.28 -2.36	108.98 -6.10 0.00	92.70 -5.67 -2.20	71.69 -2.31 -6.07	58.31 -2.20 -5.51	47.26 -2.64 0.00
LEDERLE____ 23769	42.26 2.58 0.00	38.62 2.39 0.00	37.44 2.25 0.00	37.40 2.32 0.00	37.18 2.30 0.00	39.84 2.36 0.00	41.65 2.21 0.00	60.76 5.77 0.00	94.34 6.45 -32.72	127.25 7.49 -54.65	140.10 15.23 0.00	155.79 17.19 0.00	177.43 19.25 -5.43	205.02 20.46 -23.49	205.15 20.19 -24.76	281.80 26.41 -61.21	263.53 24.06 -61.21	233.39 19.42 -61.09	174.07 17.67 -18.32	129.35 14.27 0.00	124.91 11.64 -17.10	123.41 8.29 -47.19	104.41 6.60 -42.81	53.54 3.64 0.00
LINDEN COGEN____ 23786	42.18 2.50 0.00	38.66 2.43 0.00	37.51 2.32 0.00	37.43 2.35 0.00	37.22 2.34 0.00	39.92 2.44 0.00	41.65 2.21 0.00	60.49 5.50 0.00	94.92 6.18 -33.57	128.41 7.23 -56.07	139.23 14.36 0.00	154.68 16.08 0.00	176.05 17.72 -5.58	203.85 18.68 -24.10	204.03 18.42 -25.41	280.09 23.11 -62.80	261.92 20.86 -62.80	233.26 17.58 -62.80	172.79 15.88 -18.83	128.08 13.00 0.00	124.23 10.48 -17.58	124.05 7.61 -48.51	104.84 5.83 -44.01	53.24 3.34 0.00
LIPA_MISC_IPP 23656	40.42 2.06 1.32	38.19 1.96 0.00	36.88 1.69 0.00	37.04 1.96 0.00	36.80 1.92 0.00	37.36 1.72 1.84	37.48 1.62 3.58	60.43 5.44 0.00	95.64 6.90 -33.57	126.84 5.66 -56.07	137.23 12.36 0.00	154.12 15.52 0.00	186.70 18.48 -15.47	203.53 18.36 -24.10	204.19 18.58 -25.41	280.86 23.88 -62.80	270.48 21.57 -70.65	233.72 18.04 -62.80	183.55 16.43 -29.04	173.61 13.58 -44.95	144.54 11.06 -37.31	123.17 6.73 -48.51	104.13 5.12 -44.01	52.34 3.59 1.15
LITTLE FALLS___HYD 24013	41.31 1.63 0.00	37.64 1.41 0.00	36.53 1.34 0.00	36.38 1.30 0.00	36.17 1.29 0.00	38.90 1.42 0.00	40.98 1.54 0.00	57.74 2.75 0.00	57.69 3.37 0.85	67.79 4.10 1.42	133.11 8.24 0.00	147.89 9.29 0.00	162.84 10.23 0.14	171.25 10.79 0.61	170.28 10.73 0.65	206.76 14.18 1.60	189.67 13.01 1.60	161.37 10.09 1.60	146.85 9.25 0.48	122.56 7.48 0.00	101.97 6.25 0.45	71.18 4.48 1.23	57.46 3.58 1.12	52.15 2.25 0.00
LONG_LAKE_PHOENIX 24014	38.65 -1.03 0.00	35.22 -1.01 0.00	34.24 -0.95 0.00	34.13 -0.95 0.00	33.90 -0.98 0.00	36.62 -0.86 0.00	38.53 -0.91 0.00	53.01 -1.98 0.00	55.51 -2.10 -2.44	66.77 -2.41 -4.07	120.50 -4.37 0.00	133.75 -4.85 0.00	147.80 -5.35 -0.40	157.34 -5.48 -1.75	156.75 -5.29 -1.84	192.33 -6.41 -4.56	176.76 -6.06 -4.56	152.05 -5.50 -4.67	134.37 -5.11 -1.40	110.82 -4.26 0.00	93.92 -3.56 -1.31	69.37 -2.17 -3.61	56.45 -1.82 -3.27	48.30 -1.60 0.00
LOVETT___3 23632	41.51 1.83 0.00	37.97 1.74 0.00	36.84 1.65 0.00	36.80 1.72 0.00	36.62 1.74 0.00	39.13 1.65 0.00	40.86 1.42 0.00	59.33 4.34 0.00	92.86 4.91 -32.78	125.33 5.47 -54.75	135.86 10.99 0.00	150.94 12.34 0.00	172.09 13.90 -5.44	199.10 14.50 -23.53	199.27 14.26 -24.81	273.36 17.86 -61.32	255.80 16.22 -61.32	227.70 13.61 -61.21	169.00 12.57 -18.35	125.21 10.13 0.00	121.47 8.17 -17.13	121.11 5.91 -47.27	102.51 4.62 -42.89	52.25 2.35 0.00
LOVETT___4 23642	41.90 2.22 0.00	38.30 2.07 0.00	37.16 1.97 0.00	37.11 2.03 0.00	36.90 2.02 0.00	39.50 2.02 0.00	41.25 1.81 0.00	60.10 5.11 0.00	93.69 5.74 -32.78	126.44 6.58 -54.75	138.23 13.36 0.00	153.57 14.97 0.00	174.99 16.80 -5.44	202.32 17.72 -23.53	202.47 17.46 -24.81	277.25 21.75 -61.32	259.37 19.79 -61.32	230.91 16.82 -61.21	171.76 15.33 -18.35	127.51 12.43 0.00	123.40 10.10 -17.13	122.40 7.20 -47.27	103.45 5.56 -42.89	52.99 3.09 0.00
LOVETT___5 23593	41.90 2.22 0.00	38.30 2.07 0.00	37.16 1.97 0.00	37.11 2.03 0.00	36.90 2.02 0.00	39.50 2.02 0.00	41.25 1.81 0.00	60.10 5.11 0.00	93.69 5.74 -32.78	126.44 6.58 -54.75	138.23 13.36 0.00	153.57 14.97 0.00	174.99 16.80 -5.44	202.32 17.72 -23.53	202.47 17.46 -24.81	277.25 21.75 -61.32	259.37 19.79 -61.32	230.91 16.82 -61.21	171.76 15.33 -18.35	127.51 12.43 0.00	123.40 10.10 -17.13	122.40 7.20 -47.27	103.45 5.56 -42.89	52.99 3.09 0.00
LOWER RAQUET___HYD 24057	39.80 0.12 0.00	36.19 -0.04 0.00	35.19 0.00 0.00	35.04 -0.04 0.00	34.98 0.10 0.00	37.52 0.04 0.00	39.99 0.55 0.00	54.61 -0.38 0.00	54.29 -0.88 0.00	64.13 -0.98 0.00	122.87 -2.00 0.00	136.66 -1.94 0.00	150.61 -2.14 0.00	158.82 -2.25 0.00	157.80 -2.40 0.00	192.43 -1.75 0.00	178.62 0.36 0.00	152.12 -0.76 0.00	137.39 -0.69 0.00	114.50 -0.58 0.00	95.88 -0.29 0.00	66.98 -0.95 0.00	54.34 -0.66 0.00	50.05 0.15 0.00

LOWER___HUDSON 24059	41.35 1.67 0.00	37.86 1.63 0.00	36.70 1.51 0.00	36.62 1.54 0.00	36.41 1.53 0.00	38.98 1.50 0.00	40.74 1.30 0.00	59.39 4.40 0.00	102.63 4.69 -42.77	142.08 5.53 -71.44	135.98 11.11 0.00	151.07 12.47 0.00	173.44 13.59 -7.10	206.12 14.34 -30.71	206.83 14.26 -32.37	291.29 17.09 -80.02	273.97 15.69 -80.02	246.84 14.06 -79.90	174.74 12.70 -23.96	125.67 10.59 0.00	127.10 8.56 -22.37	135.69 6.05 -61.71	115.78 4.79 -55.99	52.00 2.10 0.00
MEDINA___POWER 24015	38.81 -0.87 0.00	34.85 -1.38 0.00	33.96 -1.23 0.00	33.85 -1.23 0.00	33.52 -1.36 0.00	37.07 -0.41 0.00	39.52 0.08 0.00	56.69 1.70 0.00	62.53 1.88 -5.48	76.35 2.08 -9.16	130.24 5.37 0.00	144.42 5.82 0.00	159.01 5.35 -0.91	170.00 4.99 -3.94	171.37 5.61 -5.56	212.98 8.54 -10.26	194.58 6.06 -10.26	167.99 4.74 -10.37	146.30 5.11 -3.11	119.57 4.49 0.00	101.96 2.89 -2.90	79.27 3.33 -8.01	65.02 2.75 -7.27	50.60 0.70 0.00
MG INDUSTRY___DRP 24185	40.83 1.15 0.00	37.43 1.20 0.00	36.32 1.13 0.00	36.24 1.16 0.00	36.03 1.15 0.00	38.53 1.05 0.00	40.19 0.75 0.00	57.90 2.91 0.00	100.35 3.20 -41.98	139.00 3.78 -70.11	132.24 7.37 0.00	146.64 8.04 0.00	168.73 9.01 -6.97	200.71 9.50 -30.14	201.42 9.45 -31.77	284.56 11.85 -78.53	267.49 10.70 -78.53	240.17 8.87 -78.42	169.75 8.15 -23.52	121.75 6.67 0.00	123.41 5.29 -21.95	132.37 3.87 -60.57	113.09 3.14 -54.95	51.15 1.25 0.00
MILLIKEN___1 23584	37.78 -1.90 0.00	34.38 -1.85 0.00	33.36 -1.83 0.00	33.19 -1.89 0.00	33.00 -1.88 0.00	35.68 -1.80 0.00	36.76 -2.68 0.00	51.97 -3.02 0.00	57.09 -2.65 -4.57	69.94 -2.80 -7.63	120.50 -4.37 0.00	134.30 -4.30 0.00	148.77 -4.74 -0.76	159.68 -4.67 -3.28	159.28 -4.49 -3.57	197.29 -5.44 -8.55	181.11 -5.70 -8.55	156.98 -6.27 -10.37	135.39 -5.80 -3.11	109.79 -5.29 0.00	94.45 -4.62 -2.90	73.15 -2.79 -8.01	59.90 -2.37 -7.27	47.06 -2.84 0.00
MILLIKEN___2 23585	37.66 -2.02 0.00	34.31 -1.92 0.00	33.25 -1.94 0.00	33.12 -1.96 0.00	32.93 -1.95 0.00	35.57 -1.91 0.00	36.76 -2.68 0.00	51.97 -3.02 0.00	57.04 -2.70 -4.57	69.94 -2.80 -7.63	120.50 -4.37 0.00	134.16 -4.44 0.00	148.77 -4.74 -0.76	159.68 -4.67 -3.28	159.28 -4.49 -3.57	197.10 -5.63 -8.55	181.11 -5.70 -8.55	156.98 -6.27 -10.37	135.39 -5.80 -3.11	109.79 -5.29 0.00	94.45 -4.62 -2.90	73.15 -2.79 -8.01	59.85 -2.42 -7.27	47.01 -2.89 0.00
MILLIKEN___DIESEL 23629	37.89 -1.79 0.00	34.49 -1.74 0.00	33.47 -1.72 0.00	33.33 -1.75 0.00	33.10 -1.78 0.00	35.79 -1.69 0.00	36.99 -2.45 0.00	52.30 -2.69 0.00	57.37 -2.37 -4.57	70.33 -2.41 -7.63	121.25 -3.62 0.00	135.14 -3.46 0.00	149.69 -3.82 -0.76	160.65 -3.70 -3.28	160.25 -3.52 -3.57	198.46 -4.27 -8.55	182.18 -4.63 -8.55	157.90 -5.35 -10.37	136.22 -4.97 -3.11	110.48 -4.60 0.00	95.03 -4.04 -2.90	73.56 -2.38 -8.01	60.18 -2.09 -7.27	47.31 -2.59 0.00
MODEL_CITY_ENERGY 24167	36.98 -2.70 0.00	33.40 -2.83 0.00	32.62 -2.57 0.00	32.48 -2.60 0.00	32.19 -2.69 0.00	35.64 -1.84 0.00	38.02 -1.42 0.00	54.06 -0.93 0.00	58.49 -1.43 -4.75	70.90 -2.15 -7.94	121.25 -3.62 0.00	133.89 -4.71 0.00	146.97 -6.57 -0.79	156.75 -7.73 -3.41	156.52 -7.21 -3.53	194.14 -8.93 -8.89	177.70 -9.45 -8.89	154.85 -7.03 -9.00	135.53 -5.25 -2.70	111.74 -3.34 0.00	95.23 -3.46 -2.52	74.34 -0.54 -6.95	60.54 -0.77 -6.31	48.30 -1.60 0.00
MOHAWK_PAPER___DRP 24187	41.47 1.79 0.00	38.01 1.78 0.00	36.84 1.65 0.00	36.73 1.65 0.00	36.52 1.64 0.00	39.09 1.61 0.00	40.90 1.46 0.00	59.17 4.18 0.00	102.76 4.52 -43.07	142.46 5.40 -71.95	135.61 10.74 0.00	150.66 12.06 0.00	173.19 13.29 -7.15	206.17 14.17 -30.93	206.90 14.10 -32.60	291.86 17.09 -80.59	274.54 15.69 -80.59	246.80 13.45 -80.47	174.36 12.15 -24.13	125.09 10.01 0.00	126.87 8.17 -22.53	135.85 5.77 -62.15	116.01 4.62 -56.39	52.05 2.15 0.00
MONGAUP___HYD 23641	43.61 3.93 0.00	39.78 3.55 0.00	38.53 3.34 0.00	38.41 3.33 0.00	38.19 3.31 0.00	41.08 3.60 0.00	43.03 3.59 0.00	63.18 8.19 0.00	96.97 9.21 -32.59	130.49 10.94 -54.44	146.60 21.73 0.00	162.99 24.39 0.00	185.65 27.49 -5.41	213.95 29.48 -23.40	214.19 29.32 -24.67	294.97 39.81 -60.98	275.43 36.19 -60.98	242.03 28.28 -60.87	181.88 25.55 -18.25	135.91 20.83 0.00	130.71 17.50 -17.04	127.30 12.36 -47.01	107.66 10.01 -42.65	55.54 5.64 0.00
MONTAUK___DIESEL 23721	42.88 4.52 1.32	40.29 4.06 0.00	38.88 3.69 0.00	38.97 3.89 0.00	38.68 3.80 0.00	39.46 3.82 1.84	39.76 3.90 3.58	64.34 9.35 0.00	99.94 11.20 -33.57	132.18 11.00 -56.07	148.22 23.35 0.00	166.74 28.14 0.00	200.76 32.54 -15.47	213.84 28.67 -24.10	214.61 29.00 -25.41	294.85 37.87 -62.80	283.49 34.58 -70.65	243.66 27.98 -62.80	192.25 25.13 -29.04	184.08 24.05 -44.95	153.19 19.71 -37.31	129.08 12.64 -48.51	108.86 9.85 -44.01	55.73 6.94 1.11
N SALMON___HYD 24042	39.76 0.08 0.00	36.23 0.00 0.00	35.23 0.04 0.00	35.12 0.04 0.00	34.95 0.07 0.00	37.52 0.04 0.00	39.95 0.51 0.00	54.83 -0.16 0.00	53.68 -0.39 1.10	62.89 -0.39 1.83	124.00 -0.87 0.00	137.63 -0.97 0.00	151.50 -1.07 0.18	159.15 -1.13 0.79	157.93 -1.44 0.83	190.58 -1.55 2.05	175.68 -0.53 2.05	150.07 -0.76 2.05	136.91 -0.55 0.62	114.62 -0.46 0.00	95.31 -0.29 0.57	65.40 -0.95 1.58	52.73 -0.83 1.44	50.05 0.15 0.00
N.E._GEN_SANDY PD 24062	41.43 1.75 0.00	37.90 1.67 0.00	36.77 1.58 0.00	36.66 1.58 0.00	36.48 1.60 0.00	29.94 1.54 9.08	24.40 1.34 16.38	82.96 4.34 -23.63	100.00 4.74 -40.09	137.60 5.53 -66.96	135.86 10.99 0.00	150.94 12.34 0.00	173.00 13.59 -6.66	204.19 14.34 -28.78	204.64 14.10 -30.34	286.27 17.09 -75.00	268.95 15.69 -75.00	241.49 13.61 -75.00	173.00 12.43 -22.49	125.32 10.24 0.00	125.43 8.27 -20.99	131.77 5.91 -57.93	123.50 4.68 -63.82	20.48 2.25 31.67
NARROWS_GT1_1 24228	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT1_2 24229	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT1_3 24230	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT1_4 24231	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00

NARROWS_GT1_5 24232	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT1_6 24233	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT1_7 24234	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT1_8 24235	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT1_GRP 23726	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	94.97 6.23 -33.57	128.28 7.10 -56.07	136.98 12.11 0.00	152.18 13.58 0.00	173.76 15.43 -5.58	201.44 16.27 -24.10	201.79 16.18 -25.41	277.56 20.58 -62.80	259.60 18.54 -62.80	230.97 15.29 -62.80	170.30 13.39 -18.83	125.90 10.82 0.00	122.50 8.75 -17.58	124.18 7.74 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_1 24236	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_2 24237	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_3 24238	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_4 24239	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_5 24240	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_6 24241	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_7 24242	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_8 24243	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NARROWS_GT2_GRP 23741	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.03 6.29 -33.57	128.34 7.16 -56.07	137.11 12.24 0.00	152.32 13.72 0.00	173.76 15.43 -5.58	201.60 16.43 -24.10	201.79 16.18 -25.41	277.76 20.78 -62.80	259.78 18.72 -62.80	230.97 15.29 -62.80	170.44 13.53 -18.83	126.01 10.93 0.00	122.50 8.75 -17.58	124.25 7.81 -48.51	105.01 6.00 -44.01	53.89 3.99 0.00
NEG CAPITAL___MECHNVIL 23645	41.66 1.98 0.00	38.11 1.88 0.00	36.95 1.76 0.00	36.80 1.72 0.00	36.62 1.74 0.00	39.20 1.72 0.00	41.10 1.66 0.00	60.10 5.11 0.00	103.64 5.46 -43.01	143.40 6.45 -71.84	137.86 12.99 0.00	153.29 14.69 0.00	175.78 15.89 -7.14	208.70 16.75 -30.88	209.42 16.66 -32.56	294.85 20.20 -80.47	277.45 18.72 -80.47	250.06 16.82 -80.36	177.37 15.19 -24.10	127.62 12.54 0.00	128.85 10.19 -22.49	137.12 7.13 -62.06	116.98 5.67 -56.31	52.49 2.59 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.81 -1.87 0.00	34.27 -1.96 0.00	33.32 -1.87 0.00	33.22 -1.86 0.00	32.96 -1.92 0.00	36.02 -1.46 0.00	38.18 -1.26 0.00	53.56 -1.43 0.00	57.34 -1.49 -3.66	69.40 -1.82 -6.11	121.75 -3.12 0.00	135.14 -3.46 0.00	149.24 -4.12 -0.61	159.18 -4.51 -2.62	158.63 -4.17 -2.60	195.58 -5.44 -6.84	179.57 -5.53 -6.84	155.52 -4.43 -7.07	136.33 -3.87 -2.12	112.20 -2.88 0.00	95.36 -2.79 -1.98	72.51 -0.88 -5.46	58.85 -1.10 -4.95	48.45 -1.45 0.00

SITHE___STERLING 23777	39.88 0.20 0.00	36.30 0.07 0.00	35.23 0.04 0.00	35.08 0.00 0.00	34.85 -0.03 0.00	37.59 0.11 0.00	39.60 0.16 0.00	55.48 0.49 0.00	56.68 0.66 -0.85	67.51 0.98 -1.42	127.12 2.25 0.00	141.23 2.63 0.00	155.94 3.05 -0.14	165.06 3.38 -0.61	164.21 3.36 -0.65	199.86 4.08 -1.60	183.43 3.57 -1.60	157.45 2.75 -1.82	140.98 2.35 -0.55	116.92 1.84 0.00	98.22 1.54 -0.51	70.70 1.36 -1.41	57.11 0.83 -1.28	50.25 0.35 0.00
SOUTH CAIRO___GT 23612	42.02 2.34 0.00	38.44 2.21 0.00	37.27 2.08 0.00	37.15 2.07 0.00	36.94 2.06 0.00	39.58 2.10 0.00	41.33 1.89 0.00	60.05 5.06 0.00	98.45 5.57 -37.71	134.74 6.64 -62.99	138.11 13.24 0.00	153.43 14.83 0.00	175.66 16.65 -6.26	205.71 17.56 -27.08	206.21 17.46 -28.55	287.64 22.91 -70.55	269.67 20.86 -70.55	240.25 16.82 -70.55	174.57 15.33 -21.16	127.62 12.54 0.00	126.31 10.39 -19.75	129.76 7.34 -54.49	110.38 5.94 -49.44	53.04 3.14 0.00
SOUTH HAMPTN___IC 23720	42.21 3.85 1.32	39.71 3.48 0.00	38.36 3.17 0.00	38.45 3.37 0.00	38.19 3.31 0.00	38.90 3.26 1.84	39.17 3.31 3.58	63.24 8.25 0.00	98.73 9.99 -33.57	130.69 9.51 -56.07	145.10 20.23 0.00	163.13 24.53 0.00	196.78 28.56 -15.47	211.91 26.74 -24.10	212.68 27.07 -25.41	291.35 34.37 -62.80	280.28 31.37 -70.65	241.82 26.14 -62.80	190.59 23.47 -29.04	181.09 21.06 -44.95	150.79 17.31 -37.31	127.38 10.94 -48.51	107.21 8.20 -44.01	54.83 6.04 1.11
SOUTHOLD___IC 23719	42.73 4.37 1.32	40.14 3.91 0.00	38.74 3.55 0.00	38.83 3.75 0.00	38.54 3.66 0.00	39.31 3.67 1.84	39.61 3.75 3.58	64.12 9.13 0.00	99.66 10.92 -33.57	131.86 10.68 -56.07	147.60 22.73 0.00	166.04 27.44 0.00	200.14 31.92 -15.47	213.84 28.67 -24.10	214.77 29.16 -25.41	295.04 38.06 -62.80	283.67 34.76 -70.65	243.66 27.98 -62.80	192.39 25.27 -29.04	183.51 23.48 -44.95	152.81 19.33 -37.31	128.74 12.30 -48.51	108.58 9.57 -44.01	55.53 6.74 1.11
ST LAWRENCE___ 23600	39.36 -0.32 0.00	35.87 -0.36 0.00	34.87 -0.32 0.00	34.76 -0.32 0.00	34.60 -0.28 0.00	37.18 -0.30 0.00	39.56 0.12 0.00	53.95 -1.04 0.00	53.05 -1.27 0.85	62.19 -1.50 1.42	121.75 -3.12 0.00	135.14 -3.46 0.00	148.79 -3.82 0.14	156.43 -4.03 0.61	155.54 -4.01 0.65	187.92 -4.66 1.60	172.92 -3.74 1.60	147.88 -3.52 1.48	134.33 -3.31 0.44	112.43 -2.65 0.00	93.64 -2.12 0.41	64.62 -2.17 1.14	52.31 -1.65 1.04	49.55 -0.35 0.00
STATION 5_MISC_HYD 23604	40.12 0.44 0.00	36.12 -0.11 0.00	34.98 -0.21 0.00	34.80 -0.28 0.00	34.57 -0.31 0.00	37.97 0.49 0.00	40.66 1.22 0.00	57.85 2.86 0.00	62.32 3.37 -3.78	75.98 4.56 -6.31	134.61 9.74 0.00	150.10 11.50 0.00	166.06 12.68 -0.63	177.31 13.53 -2.71	176.99 14.10 -2.69	221.64 20.39 -7.07	203.16 17.83 -7.07	172.60 12.54 -7.18	151.28 11.05 -2.15	123.83 8.75 0.00	105.20 7.02 -2.01	79.80 6.32 -5.55	64.71 4.68 -5.03	52.30 2.40 0.00
STURGEON_POOL_HYD 23609	42.50 2.82 0.00	38.80 2.57 0.00	37.62 2.43 0.00	37.54 2.46 0.00	37.32 2.44 0.00	39.99 2.51 0.00	41.69 2.25 0.00	60.82 5.83 0.00	96.92 6.23 -35.52	131.73 7.29 -59.33	139.48 14.61 0.00	154.95 16.35 0.00	177.13 18.48 -5.90	206.06 19.49 -25.50	206.31 19.22 -26.89	286.07 25.44 -66.45	267.88 23.17 -66.45	237.72 18.50 -66.34	174.82 16.85 -19.89	128.77 13.69 0.00	125.99 11.25 -18.57	127.18 8.02 -51.23	108.26 6.77 -46.49	53.99 4.09 0.00
SYRACUSE___POWER 24017	39.05 -0.63 0.00	35.54 -0.69 0.00	34.52 -0.67 0.00	34.38 -0.70 0.00	34.18 -0.70 0.00	36.84 -0.64 0.00	38.73 -0.71 0.00	53.73 -1.26 0.00	56.82 -1.27 -2.92	68.62 -1.37 -4.88	122.50 -2.37 0.00	136.11 -2.49 0.00	150.49 -2.75 -0.49	160.43 -2.74 -2.10	159.85 -2.56 -2.21	196.35 -3.30 -5.47	180.52 -3.21 -5.47	155.52 -3.06 -5.70	136.89 -2.90 -1.71	112.66 -2.42 0.00	95.65 -2.12 -1.60	71.38 -0.95 -4.40	58.11 -0.88 -3.99	48.90 -1.00 0.00
Stony___Brook 24151	40.19 1.83 1.32	37.97 1.74 0.00	36.67 1.48 0.00	36.83 1.75 0.00	36.59 1.71 0.00	37.14 1.50 1.84	37.25 1.38 3.57	60.10 5.11 0.00	95.31 6.57 -33.57	126.58 5.40 -56.07	136.61 11.74 0.00	153.43 14.83 0.00	185.94 17.72 -15.47	203.05 17.88 -24.10	203.87 18.26 -25.41	280.48 23.50 -62.80	270.12 21.21 -70.65	233.26 17.58 -62.80	183.14 16.02 -29.04	173.15 13.12 -44.95	144.15 10.67 -37.31	122.83 6.39 -48.51	104.02 5.01 -44.01	52.07 3.24 1.07
UPPER HUDSON___HYD 24058	41.19 1.51 0.00	37.57 1.34 0.00	36.39 1.20 0.00	36.24 1.16 0.00	36.03 1.15 0.00	38.64 1.16 0.00	40.62 1.18 0.00	59.94 4.95 0.00	104.70 5.24 -44.29	144.82 5.73 -73.98	136.86 11.99 0.00	152.32 13.72 0.00	173.55 13.44 -7.36	207.37 14.50 -31.80	208.15 14.42 -33.53	293.93 16.89 -82.86	278.05 16.93 -82.86	253.36 17.73 -82.75	178.77 15.88 -24.81	127.97 12.89 0.00	129.81 10.48 -23.16	139.11 7.27 -63.91	118.66 5.67 -57.99	52.10 2.20 0.00
UPPER RAQUET___HYD 24056	39.80 0.12 0.00	36.19 -0.04 0.00	35.19 0.00 0.00	35.04 -0.04 0.00	34.98 0.10 0.00	37.52 0.04 0.00	39.99 0.55 0.00	54.61 -0.38 0.00	54.29 -0.88 0.00	64.13 -0.98 0.00	122.87 -2.00 0.00	136.66 -1.94 0.00	150.61 -2.14 0.00	158.82 -2.25 0.00	157.80 -2.40 0.00	192.43 -1.75 0.00	178.62 0.36 0.00	152.12 -0.76 0.00	137.39 -0.69 0.00	114.50 -0.58 0.00	95.88 -0.29 0.00	66.98 -0.95 0.00	54.34 -0.66 0.00	50.05 0.15 0.00
US___GYPSUM 23809	37.46 -2.22 0.00	33.84 -2.39 0.00	32.97 -2.22 0.00	32.83 -2.25 0.00	32.54 -2.34 0.00	35.98 -1.50 0.00	38.41 -1.03 0.00	54.66 -0.33 0.00	59.13 -0.61 -4.57	71.76 -0.98 -7.63	123.87 -1.00 0.00	137.08 -1.52 0.00	150.76 -2.75 -0.76	160.81 -3.54 -3.28	160.54 -3.04 -3.38	199.04 -3.69 -8.55	182.18 -4.63 -8.55	158.18 -3.36 -8.66	138.47 -2.21 -2.60	114.04 -1.04 0.00	96.96 -1.63 -2.42	75.30 0.68 -6.69	61.13 0.06 -6.07	48.95 -0.95 0.00
VISCHER___FERRY HYD 24020	41.35 1.67 0.00	37.86 1.63 0.00	36.70 1.51 0.00	36.62 1.54 0.00	36.41 1.53 0.00	38.98 1.50 0.00	40.74 1.30 0.00	59.39 4.40 0.00	102.63 4.69 -42.77	142.08 5.53 -71.44	135.98 11.11 0.00	151.07 12.47 0.00	173.44 13.59 -7.10	206.12 14.34 -30.71	206.83 14.26 -32.37	291.29 17.09 -80.02	273.97 15.69 -80.02	246.84 14.06 -79.90	174.74 12.70 -23.96	125.67 10.59 0.00	127.10 8.56 -22.37	135.69 6.05 -61.71	115.78 4.79 -55.99	52.00 2.10 0.00
WADING RIVER_1-3_GRP5 24038	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.87 1.99 0.00	37.40 1.76 1.84	37.52 1.66 3.58	60.54 5.55 0.00	95.75 7.01 -33.57	126.26 5.08 -56.07	136.11 11.24 0.00	152.88 14.28 0.00	185.33 17.11 -15.47	202.08 16.91 -24.10	202.75 17.14 -25.41	278.92 21.94 -62.80	268.87 19.96 -70.65	232.34 16.66 -62.80	182.17 15.05 -29.04	172.69 12.66 -44.95	143.77 10.29 -37.31	122.55 6.11 -48.51	103.69 4.68 -44.01	52.44 3.69 1.15
WADING RIVER_IC_1 23522	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.87 1.99 0.00	37.40 1.76 1.84	37.52 1.66 3.58	60.54 5.55 0.00	95.75 7.01 -33.57	126.26 5.08 -56.07	136.11 11.24 0.00	152.88 14.28 0.00	185.33 17.11 -15.47	202.08 16.91 -24.10	202.75 17.14 -25.41	278.92 21.94 -62.80	268.87 19.96 -70.65	232.34 16.66 -62.80	182.17 15.05 -29.04	172.69 12.66 -44.95	143.77 10.29 -37.31	122.55 6.11 -48.51	103.69 4.68 -44.01	52.44 3.69 1.15
WADING RIVER_IC_2 23547	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.87 1.99 0.00	37.40 1.76 1.84	37.52 1.66 3.58	60.54 5.55 0.00	95.75 7.01 -33.57	126.26 5.08 -56.07	136.11 11.24 0.00	152.88 14.28 0.00	185.33 17.11 -15.47	202.08 16.91 -24.10	202.75 17.14 -25.41	278.92 21.94 -62.80	268.87 19.96 -70.65	232.34 16.66 -62.80	182.17 15.05 -29.04	172.69 12.66 -44.95	143.77 10.29 -37.31	122.55 6.11 -48.51	103.69 4.68 -44.01	52.44 3.69 1.15

WADING RIVER_IC_3 23601	40.50 2.14 1.32	38.22 1.99 0.00	36.95 1.76 0.00	37.08 2.00 0.00	36.87 1.99 0.00	37.40 1.76 1.84	37.52 1.66 3.58	60.54 5.55 0.00	95.75 7.01 -33.57	126.13 4.95 -56.07	135.86 10.99 0.00	152.60 14.00 0.00	185.02 16.80 -15.47	201.60 16.43 -24.10	202.43 16.82 -25.41	278.53 21.55 -62.80	268.34 19.43 -70.65	231.89 16.21 -62.80	181.89 14.77 -29.04	172.34 12.31 -44.95	143.48 10.00 -37.31	122.42 5.98 -48.51	103.52 4.51 -44.01	52.44 3.69 1.15
WALDEN___HYDRO 24148	42.26 2.58 0.00	38.51 2.28 0.00	37.37 2.18 0.00	37.29 2.21 0.00	37.08 2.20 0.00	39.73 2.25 0.00	41.45 2.01 0.00	60.43 5.44 0.00	94.16 5.79 -33.20	127.34 6.77 -55.46	138.61 13.74 0.00	153.98 15.38 0.00	175.52 17.26 -5.51	203.11 18.20 -23.84	203.43 18.10 -25.13	278.83 22.53 -62.12	260.88 20.50 -62.12	232.17 17.28 -62.01	172.55 15.88 -18.59	127.97 12.89 0.00	124.01 10.48 -17.36	123.29 7.47 -47.89	104.50 6.05 -43.45	53.74 3.84 0.00
WATERSIDE___6 8 9 23538	43.64 3.10 -0.86	42.79 2.93 -3.63	40.34 2.78 -2.37	40.33 2.84 -2.41	40.34 2.83 -2.63	40.39 2.89 -0.02	41.96 2.52 0.00	61.15 6.16 0.00	95.42 6.68 -33.57	128.86 7.68 -56.07	139.48 14.61 0.00	154.95 16.35 0.00	176.66 18.33 -5.58	204.50 19.33 -24.10	204.67 19.06 -25.41	281.06 24.08 -62.80	262.99 21.93 -62.80	233.87 18.19 -62.80	173.34 16.43 -18.83	128.43 13.35 0.00	124.52 10.77 -17.58	124.80 8.36 -48.51	105.45 6.44 -44.01	53.64 3.74 0.00
WATERTOWN___HYD 23805	39.56 -0.12 0.00	35.98 -0.25 0.00	34.87 -0.32 0.00	34.73 -0.35 0.00	34.57 -0.31 0.00	37.22 -0.26 0.00	39.56 0.12 0.00	55.04 0.05 0.00	56.54 0.33 -1.04	67.62 0.78 -1.73	126.62 1.75 0.00	141.09 2.49 0.00	155.82 2.90 -0.17	164.87 3.06 -0.74	163.86 2.88 -0.78	200.20 4.08 -1.94	184.12 3.92 -1.94	157.42 2.60 -1.94	140.87 2.21 -0.58	116.92 1.84 0.00	98.34 1.63 -0.54	70.58 1.15 -1.50	56.86 0.50 -1.36	49.80 -0.10 0.00
WEST BABYLON___IC 23714	41.05 2.62 1.25	38.66 2.43 0.00	37.41 2.22 0.00	37.54 2.46 0.00	37.29 2.41 0.00	38.00 2.25 1.73	38.20 2.13 3.37	61.20 6.21 0.00	96.35 7.61 -33.57	128.67 7.49 -56.07	140.98 16.11 0.00	158.00 19.40 0.00	190.83 22.61 -15.47	208.52 23.35 -24.10	208.36 22.75 -25.41	286.11 29.13 -62.80	275.29 26.38 -70.65	237.54 21.86 -62.80	187.69 20.57 -29.04	176.83 16.80 -44.95	147.14 13.66 -37.31	125.14 8.70 -48.51	105.56 6.55 -44.01	54.09 4.19 0.00
WEST CANADA___HYD 24049	39.84 0.16 0.00	36.37 0.14 0.00	35.30 0.11 0.00	35.19 0.11 0.00	34.98 0.10 0.00	37.59 0.11 0.00	39.52 0.08 0.00	55.37 0.38 0.00	54.82 0.50 0.85	64.28 0.59 1.42	125.99 1.12 0.00	139.85 1.25 0.00	153.98 1.37 0.14	161.91 1.45 0.61	160.99 1.44 0.65	194.33 1.75 1.60	178.26 1.60 1.60	152.66 1.38 1.60	138.84 1.24 0.48	116.12 1.04 0.00	96.59 0.87 0.45	67.31 0.61 1.23	54.38 0.50 1.12	50.05 0.15 0.00
WESTERN_NY_WIND 24143	37.50 -2.18 0.00	33.87 -2.36 0.00	32.97 -2.22 0.00	32.87 -2.21 0.00	32.58 -2.30 0.00	35.94 -1.54 0.00	38.41 -1.03 0.00	54.66 -0.33 0.00	59.07 -0.61 -4.51	71.73 -0.91 -7.53	124.00 -0.87 0.00	137.35 -1.25 0.00	151.06 -2.44 -0.75	161.25 -3.06 -3.24	160.97 -2.56 -3.33	199.50 -3.11 -8.43	182.59 -4.10 -8.43	158.53 -2.90 -8.55	138.71 -1.93 -2.56	114.16 -0.92 0.00	97.12 -1.44 -2.39	75.28 0.75 -6.60	61.05 0.06 -5.99	49.00 -0.90 0.00
YORK___WARBASSE 23770	43.79 3.25 -0.86	42.90 3.04 -3.63	40.41 2.85 -2.37	40.37 2.88 -2.41	40.37 2.86 -2.63	40.39 2.89 -0.02	42.04 2.60 0.00	61.53 6.54 0.00	95.42 6.68 -33.57	128.80 7.62 -56.07	137.98 13.11 0.00	153.29 14.69 0.00	174.98 16.65 -5.58	202.89 17.72 -24.10	203.07 17.46 -25.41	279.12 22.14 -62.80	261.02 19.96 -62.80	232.19 16.51 -62.80	171.55 14.64 -18.83	126.82 11.74 0.00	123.27 9.52 -17.58	124.73 8.29 -48.51	105.45 6.44 -44.01	53.89 3.99 0.00