

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/13/2000

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	46.78 3.01 0.00	47.00 2.83 0.00	46.97 2.83 0.00	46.37 2.70 0.00	45.83 2.78 0.00	50.92 3.18 0.00	56.18 3.65 0.00	56.44 4.07 0.00	59.76 5.29 0.00	271.98 5.66 -211.51	682.16 5.38 -623.49	98.72 4.89 -42.72	73.84 4.48 -21.79	221.92 4.44 -169.88	237.69 4.06 -189.06	174.06 4.50 -122.78	176.80 5.65 -110.44	155.72 5.12 -97.56	122.02 5.45 -62.62	78.16 5.90 -16.61	62.10 5.70 -0.79	55.38 4.79 -0.37	48.46 3.80 -0.52	46.11 2.80 0.00
74TH STREET_GT_1 24260	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
74TH STREET_GT_2 24261	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
ADK HUDSON___FALLS 24011	48.23 4.46 0.00	49.29 5.11 0.00	49.02 4.87 0.00	48.45 4.79 0.00	47.71 4.66 0.00	53.90 6.16 0.00	59.85 7.33 0.00	58.35 5.98 0.00	59.81 5.34 0.00	60.08 5.28 0.00	57.92 4.62 0.00	54.95 3.84 0.00	51.36 3.79 0.00	51.85 4.24 0.00	48.61 4.04 0.00	51.03 4.25 0.00	67.31 6.60 0.00	58.68 5.66 0.00	59.49 5.54 0.00	61.02 5.36 0.00	61.90 5.29 -1.00	56.15 5.46 -0.48	50.03 5.23 -0.67	48.55 5.24 0.00
ADK RESOURCE___RCVRY 23798	48.23 4.46 0.00	49.29 5.11 0.00	49.02 4.87 0.00	48.45 4.79 0.00	47.71 4.66 0.00	53.90 6.16 0.00	59.85 7.33 0.00	58.35 5.98 0.00	59.81 5.34 0.00	60.08 5.28 0.00	57.92 4.62 0.00	54.95 3.84 0.00	51.36 3.79 0.00	51.85 4.24 0.00	48.61 4.04 0.00	51.03 4.25 0.00	67.31 6.60 0.00	58.68 5.66 0.00	59.49 5.54 0.00	61.02 5.36 0.00	61.90 5.29 -1.00	56.15 5.46 -0.48	50.03 5.23 -0.67	48.55 5.24 0.00
ADK S GLENS___FALLS 24028	48.23 4.46 0.00	49.29 5.11 0.00	49.02 4.87 0.00	48.45 4.79 0.00	47.71 4.66 0.00	53.90 6.16 0.00	59.85 7.33 0.00	58.35 5.98 0.00	59.81 5.34 0.00	60.08 5.28 0.00	57.92 4.62 0.00	54.95 3.84 0.00	51.36 3.79 0.00	51.85 4.24 0.00	48.61 4.04 0.00	51.03 4.25 0.00	67.31 6.60 0.00	58.68 5.66 0.00	59.49 5.54 0.00	61.02 5.36 0.00	61.90 5.29 -1.00	56.15 5.46 -0.48	50.03 5.23 -0.67	48.55 5.24 0.00
ADK_NYS___DAM 23527	47.43 3.66 0.00	48.40 4.22 0.00	48.24 4.09 0.00	47.70 4.04 0.00	46.58 3.53 0.00	52.04 4.30 0.00	57.33 4.81 0.00	55.60 3.23 0.00	57.73 3.26 0.00	58.08 3.28 0.00	56.52 3.22 0.00	53.85 2.75 0.00	50.46 2.89 0.00	50.73 3.12 0.00	47.63 3.06 0.00	50.01 3.23 0.00	65.45 4.73 0.00	56.65 3.62 0.00	57.18 3.24 0.00	59.03 3.37 0.00	60.38 3.78 -0.98	54.42 3.73 -0.47	48.31 3.52 -0.66	47.04 3.73 0.00
ALBANY___1 23571	45.59 1.81 0.00	46.51 2.34 0.00	46.42 2.27 0.00	45.91 2.25 0.00	45.06 2.01 0.00	50.19 2.45 0.00	55.55 3.03 0.00	54.48 2.11 0.00	55.88 1.42 0.00	56.21 1.41 0.00	54.43 1.14 0.00	52.04 0.94 0.00	48.77 1.20 0.00	48.93 1.32 0.00	45.93 1.35 0.00	48.10 1.32 0.00	62.85 2.14 0.00	54.57 1.54 0.00	55.41 1.46 0.00	56.84 1.18 0.00	57.81 1.21 -0.98	52.05 1.36 -0.47	46.44 1.65 -0.66	45.52 2.22 0.00
ALBANY___2 23572	45.59 1.81 0.00	46.51 2.34 0.00	46.42 2.27 0.00	45.91 2.25 0.00	45.06 2.01 0.00	50.19 2.45 0.00	55.55 3.03 0.00	54.48 2.11 0.00	55.88 1.42 0.00	56.21 1.41 0.00	54.43 1.14 0.00	52.04 0.94 0.00	48.77 1.20 0.00	48.93 1.32 0.00	45.93 1.35 0.00	48.10 1.32 0.00	62.85 2.14 0.00	54.57 1.54 0.00	55.41 1.46 0.00	56.84 1.18 0.00	57.81 1.21 -0.98	52.05 1.36 -0.47	46.44 1.65 -0.66	45.52 2.22 0.00
ALBANY___3 23573	45.59 1.81 0.00	46.51 2.34 0.00	46.42 2.27 0.00	45.91 2.25 0.00	45.06 2.01 0.00	50.19 2.45 0.00	55.55 3.03 0.00	54.48 2.11 0.00	55.88 1.42 0.00	56.21 1.41 0.00	54.43 1.14 0.00	52.04 0.94 0.00	48.77 1.20 0.00	48.93 1.32 0.00	45.93 1.35 0.00	48.10 1.32 0.00	62.85 2.14 0.00	54.57 1.54 0.00	55.41 1.46 0.00	56.84 1.18 0.00	57.81 1.21 -0.98	52.05 1.36 -0.47	46.44 1.65 -0.66	45.52 2.22 0.00
ALBANY___4 23574	45.59 1.81 0.00	46.51 2.34 0.00	46.42 2.27 0.00	45.91 2.25 0.00	45.06 2.01 0.00	50.19 2.45 0.00	55.55 3.03 0.00	54.48 2.11 0.00	55.88 1.42 0.00	56.21 1.41 0.00	54.43 1.14 0.00	52.04 0.94 0.00	48.77 1.20 0.00	48.93 1.32 0.00	45.93 1.35 0.00	48.10 1.32 0.00	62.85 2.14 0.00	54.57 1.54 0.00	55.41 1.46 0.00	56.84 1.18 0.00	57.81 1.21 -0.98	52.05 1.36 -0.47	46.44 1.65 -0.66	45.52 2.22 0.00
ALLEGHENY___COGEN 23514	44.85 1.08 0.00	45.36 1.19 0.00	45.15 1.00 0.00	44.62 0.96 0.00	43.91 0.86 0.00	49.01 1.26 0.00	54.43 1.91 0.00	54.58 2.20 0.00	56.18 1.71 0.00	56.48 1.68 0.00	54.91 1.62 0.00	52.53 1.43 0.00	48.78 1.21 0.00	48.80 1.19 0.00	45.68 1.11 0.00	47.97 1.19 0.00	63.01 2.30 0.00	55.28 2.25 0.00	56.23 2.28 0.00	57.65 1.99 0.00	57.57 1.82 -0.13	51.73 1.45 -0.06	45.34 1.11 -0.09	44.77 1.46 0.00

AMERICAN_REF_FUEL 24010	42.47 -1.31 0.00	42.37 -1.81 0.00	42.16 -1.99 0.00	41.73 -1.93 0.00	41.47 -1.58 0.00	45.96 -1.78 0.00	49.96 -2.56 0.00	50.31 -2.07 0.00	52.40 -2.06 0.00	52.46 -2.35 0.00	51.33 -1.97 0.00	49.57 -1.53 0.00	45.89 -1.68 0.00	45.78 -1.83 0.00	43.06 -1.51 0.00	44.82 -1.96 0.00	57.51 -3.20 0.00	50.75 -2.28 0.00	51.99 -1.96 0.00	53.50 -2.15 0.00	53.41 -2.32 -0.12	48.10 -2.17 -0.06	42.05 -2.17 -0.08	41.47 -1.84 0.00
AMERICAN__BRASS 23903	42.47 -1.31 0.00	42.37 -1.81 0.00	42.16 -1.99 0.00	41.73 -1.93 0.00	41.47 -1.58 0.00	45.96 -1.78 0.00	49.96 -2.56 0.00	50.31 -2.07 0.00	52.40 -2.06 0.00	52.46 -2.35 0.00	51.33 -1.97 0.00	49.57 -1.53 0.00	45.89 -1.68 0.00	45.78 -1.83 0.00	43.06 -1.51 0.00	44.82 -1.96 0.00	57.51 -3.20 0.00	50.75 -2.28 0.00	51.99 -1.96 0.00	53.50 -2.15 0.00	53.41 -2.32 -0.12	48.10 -2.17 -0.06	42.05 -2.17 -0.08	41.47 -1.84 0.00
ARTHUR_KILL_GT_1 23520	47.02 3.24 0.00	47.23 3.05 0.00	47.19 3.05 0.00	46.58 2.92 0.00	46.04 2.99 0.00	51.18 3.44 0.00	56.49 3.97 0.00	56.75 4.38 0.00	60.11 5.65 0.00	272.35 6.03 -211.51	682.51 5.72 -623.49	99.05 5.22 -42.72	74.15 4.79 -21.79	222.26 4.78 -169.88	238.01 4.38 -189.06	174.36 4.80 -122.78	177.20 6.05 -110.44	156.07 5.47 -97.56	122.37 5.80 -62.62	78.51 6.25 -16.61	62.45 6.05 -0.79	55.71 5.12 -0.37	48.73 4.07 -0.52	46.36 3.05 0.00
ARTHUR_KILL_2 23512	47.02 3.24 0.00	47.23 3.05 0.00	47.19 3.05 0.00	46.58 2.92 0.00	46.04 2.99 0.00	51.18 3.44 0.00	56.49 3.97 0.00	56.75 4.38 0.00	60.11 5.65 0.00	272.35 6.03 -211.51	682.51 5.72 -623.49	99.05 5.22 -42.72	74.15 4.79 -21.79	222.26 4.78 -169.88	238.01 4.38 -189.06	174.36 4.80 -122.78	177.20 6.05 -110.44	156.07 5.47 -97.56	122.37 5.80 -62.62	78.51 6.25 -16.61	62.45 6.05 -0.79	55.71 5.12 -0.37	48.73 4.07 -0.52	46.36 3.05 0.00
ARTHUR_KILL_3 23513	46.89 3.12 0.00	47.12 2.94 0.00	47.08 2.94 0.00	46.47 2.81 0.00	45.94 2.89 0.00	51.06 3.32 0.00	56.34 3.82 0.00	56.58 4.21 0.00	59.93 5.46 0.00	272.16 5.85 -211.51	682.31 5.52 -623.49	98.85 5.03 -42.72	73.98 4.62 -21.79	222.10 4.62 -169.88	237.85 4.22 -189.06	174.19 4.63 -122.78	176.96 5.81 -110.44	155.86 5.27 -97.56	122.17 5.60 -62.62	78.31 6.05 -16.61	62.25 5.85 -0.79	55.53 4.94 -0.37	48.58 3.92 -0.52	46.23 2.92 0.00
ASHOKAN____ 23654	45.67 1.90 0.00	45.95 1.77 0.00	45.92 1.77 0.00	45.42 1.76 0.00	44.86 1.81 0.00	49.75 2.01 0.00	54.94 2.42 0.00	54.93 2.55 0.00	57.61 3.15 0.00	58.05 3.24 0.00	56.39 3.09 0.00	53.95 2.85 0.00	50.14 2.57 0.00	50.15 2.54 0.00	46.96 2.39 0.00	49.33 2.55 0.00	63.97 3.26 0.00	56.10 3.06 0.00	57.18 3.23 0.00	59.11 3.46 0.00	59.88 3.41 -0.85	53.61 3.00 -0.40	47.06 2.36 -0.56	45.07 1.76 0.00
ASTORIA 5-9____ 23662	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.55 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.02 7.24 -623.49	100.31 6.49 -42.72	75.42 6.06 -21.79	223.49 6.01 -169.88	239.08 5.46 -189.06	175.58 6.02 -122.78	178.64 7.49 -110.44	157.18 6.59 -97.56	123.71 7.14 -62.62	79.94 7.67 -16.61	63.79 7.39 -0.79	56.80 6.21 -0.37	49.67 5.01 -0.52	47.25 3.95 0.00
ASTORIA GT2____ 23536	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA GT3____ 23731	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA GT4____ 23727	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT2_1 24094	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT2_2 24095	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT2_3 24096	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT2_4 24097	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT3_1 24098	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT3_2 24099	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00

ASTORIA_GT3_3 24100	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT3_4 24101	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT4_1 24102	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT4_2 24103	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT4_3 24104	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT4_4 24105	47.93 4.16 0.00	48.32 4.14 0.00	48.33 4.19 0.00	47.69 4.03 0.00	47.14 4.09 0.00	52.49 4.75 0.00	58.17 5.65 0.00	58.54 6.17 0.00	62.09 7.63 0.00	274.30 7.98 -211.51	684.00 7.21 -623.49	100.23 6.41 -42.72	75.34 5.98 -21.79	223.42 5.93 -169.88	239.01 5.39 -189.06	175.51 5.95 -122.78	178.52 7.37 -110.44	157.01 6.42 -97.56	123.58 7.01 -62.62	79.80 7.53 -16.61	63.65 7.25 -0.79	56.68 6.09 -0.37	49.66 4.99 -0.52	47.25 3.95 0.00
ASTORIA_GT_1 23523	47.35 3.58 0.00	47.65 3.47 0.00	47.63 3.48 0.00	47.00 3.34 0.00	46.46 3.41 0.00	51.67 3.93 0.00	57.09 4.57 0.00	57.33 4.96 0.00	60.75 6.29 0.00	273.03 6.71 -211.51	683.00 6.21 -623.49	99.43 5.60 -42.72	74.59 5.23 -21.79	222.65 5.16 -169.88	238.33 4.70 -189.06	174.73 5.17 -122.78	177.52 6.38 -110.44	156.29 5.69 -97.56	122.81 6.24 -62.62	79.02 6.75 -16.61	62.95 6.54 -0.79	56.09 5.50 -0.37	49.03 4.36	

ASTORIA___3 23516	47.70 3.93 0.00	48.15 3.97 0.00	48.19 4.05 0.00	47.55 3.89 0.00	47.00 3.95 0.00	52.34 4.60 0.00	57.98 5.46 0.00	58.32 5.95 0.00	61.82 7.35 0.00	273.96 7.65 -211.51	683.64 6.86 -623.49	99.94 6.11 -42.72	75.06 5.70 -21.79	223.15 5.67 -169.88	238.75 5.12 -189.06	175.25 5.69 -122.78	178.16 7.00 -110.44	156.75 6.16 -97.56	123.28 6.72 -62.62	79.52 7.25 -16.61	63.38 6.98 -0.79	56.43 5.84 -0.37	49.35 4.69 -0.52	46.99 3.69 0.00
ASTORIA___4 23517	47.15 3.38 0.00	47.51 3.33 0.00	47.49 3.35 0.00	46.86 3.20 0.00	46.32 3.27 0.00	51.51 3.77 0.00	56.89 4.37 0.00	56.98 4.61 0.00	60.31 5.85 0.00	272.62 6.30 -211.51	682.63 5.84 -623.49	99.05 5.22 -42.72	74.22 4.86 -21.79	222.28 4.79 -169.88	237.99 4.36 -189.06	174.37 4.81 -122.78	177.15 6.00 -110.44	155.97 5.39 -97.56	122.38 5.81 -62.62	78.56 6.30 -16.61	62.50 6.09 -0.79	55.71 5.12 -0.37	48.70 4.03 -0.52	46.40 3.10 0.00
ASTORIA___5 23518	47.83 4.06 0.00	48.20 4.03 0.00	48.21 4.07 0.00	47.58 3.91 0.00	47.02 3.97 0.00	52.36 4.62 0.00	58.00 5.48 0.00	58.36 5.99 0.00	61.89 7.42 0.00	274.09 7.78 -211.51	683.86 7.07 -623.49	100.17 6.35 -42.72	75.28 5.91 -21.79	223.35 5.87 -169.88	238.96 5.33 -189.06	175.45 5.89 -122.78	178.47 7.33 -110.44	157.05 6.46 -97.56	123.56 6.99 -62.62	79.78 7.51 -16.61	63.64 7.24 -0.79	56.67 6.08 -0.37	49.56 4.90 -0.52	47.15 3.84 0.00
ASTRIA 10-13___ 23663	47.35 3.58 0.00	47.65 3.47 0.00	47.63 3.48 0.00	47.00 3.34 0.00	46.46 3.41 0.00	51.67 3.93 0.00	57.09 4.57 0.00	57.33 4.96 0.00	60.75 6.29 0.00	273.03 6.71 -211.51	683.00 6.21 -623.49	99.43 5.60 -42.72	74.59 5.23 -21.79	222.65 5.16 -169.88	238.33 4.70 -189.06	174.73 5.17 -122.78	177.52 6.38 -110.44	156.29 5.69 -97.56	122.81 6.24 -62.62	79.02 6.75 -16.61	62.95 6.54 -0.79	56.09 5.50 -0.37	49.03 4.36 -0.52	46.66 3.35 0.00
BARRETT 1-8___GRP4 24034	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT 9-12___GRP3 24033	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_1 23704	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_10 23701	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_11 23702	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_12 23703	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_2 23705	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_3 23706	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_4 23707	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_5 23708	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_6 23709	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_7 23710	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00

BARRETT_IC_8 23711	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT_IC_9 23700	46.22 2.45 0.00	46.43 2.25 0.00	46.43 2.28 0.00	45.83 2.17 0.00	45.28 2.23 0.00	50.23 2.49 0.00	55.32 2.80 0.00	55.62 3.25 0.00	58.86 4.40 0.00	84.65 4.72 -25.13	69.97 4.48 -12.19	55.21 4.11 0.00	51.30 3.73 0.00	51.31 3.70 0.00	48.01 3.44 0.00	55.24 3.83 -4.63	111.50 4.72 -46.07	115.83 4.26 -58.55	121.66 4.41 -63.31	113.56 4.88 -53.03	98.37 4.78 -37.99	62.99 3.98 -8.80	47.80 3.14 -0.52	45.47 2.17 0.00
BARRETT___1 23545	46.21 2.44 0.00	46.42 2.24 0.00	46.43 2.28 0.00	45.83 2.16 0.00	45.27 2.22 0.00	50.22 2.48 0.00	55.31 2.79 0.00	55.60 3.23 0.00	58.85 4.39 0.00	84.64 4.71 -25.13	69.96 4.47 -12.19	55.20 4.10 0.00	51.29 3.72 0.00	51.30 3.69 0.00	48.00 3.43 0.00	55.23 3.82 -4.63	111.49 4.70 -46.07	115.81 4.24 -58.55	121.64 4.39 -63.31	113.54 4.86 -53.03	98.36 4.76 -37.99	62.97 3.96 -8.80	47.79 3.13 -0.52	45.46 2.16 0.00
BARRETT___2 23546	46.10 2.33 0.00	46.30 2.12 0.00	46.31 2.16 0.00	45.71 2.05 0.00	45.16 2.11 0.00	50.07 2.33 0.00	55.08 2.56 0.00	55.37 3.00 0.00	58.68 4.21 0.00	84.47 4.55 -25.13	69.78 4.30 -12.19	55.06 3.96 0.00	51.16 3.59 0.00	51.17 3.56 0.00	47.88 3.31 0.00	55.11 3.69 -4.63	111.28 4.50 -46.07	115.61 4.03 -58.55	121.35 4.10 -63.31	113.31 4.62 -53.03	98.17 4.57 -37.99	62.81 3.79 -8.80	47.64 2.98 -0.52	45.32 2.01 0.00
BEAVER RIVER___HYD 24048	43.37 -0.40 0.00	44.16 -0.02 0.00	43.74 -0.40 0.00	43.23 -0.43 0.00	42.36 -0.69 0.00	47.13 -0.61 0.00	52.31 -0.21 0.00	52.69 0.32 0.00	53.80 -0.67 0.00	55.04 0.24 0.00	53.43 0.14 0.00	51.26 0.16 0.00	47.62 0.05 0.00	47.53 -0.08 0.00	44.45 -0.13 0.00	46.74 -0.04 0.00	61.83 1.12 0.00	53.94 0.91 0.00	54.66 0.71 0.00	55.98 0.32 0.00	55.85 0.22 -0.02	50.25 0.03 -0.01	44.28 0.12 -0.01	44.21 0.90 0.00
BEEBEE_GT_13 23619	44.90 1.13 0.00	45.43 1.26 0.00	45.12 0.97 0.00	44.58 0.92 0.00	43.93 0.88 0.00	49.23 1.49 0.00	54.85 2.33 0.00	54.76 2.39 0.00	55.78 1.31 0.00	56.03 1.22 0.00	54.48 1.19 0.00	52.35 1.25 0.00	48.84 1.27 0.00	49.03 1.42 0.00	46.01 1.44 0.00	48.04 1.27 0.00	63.39 2.68 0.00	55.69 2.66 0.00	56.49 2.54 0.00	57.46 1.80 0.00	57.21 1.50 -0.10	51.55 1.29 -0.05	45.24 1.04 -0.06	44.87 1.56 0.00
BETHLEHEM___STEEL 23779	42.72 -1.05 0.00	42.66 -1.52 0.00	42.46 -1.68 0.00	42.06 -1.61 0.00	41.77 -1.28 0.00	46.26 -1.48 0.00	50.39 -2.13 0.00	50.98 -1.39 0.00	53.27 -1.20 0.00	53.35 -1.45 0.00	52.23 -1.07 0.00	50.40 -0.71 0.00	46.58 -0.99 0.00	46.38 -1.23 0.00	43.56 -1.01 0.00	45.43 -1.35 0.00	58.32 -2.39 0.00	51.51 -1.53 0.00	52.74 -1.21 0.00	54.49 -1.16 0.00	54.48 -1.27 -0.13	48.97 -1.31 -0.06	42.71 -1.51 -0.09	41.83 -1.48 0.00
BINGHAMTON___COGEN 23790	43.79 0.02 0.00	44.20 0.03 0.00	44.13 -0.01 0.00	43.60 -0.06 0.00	42.97 -0.08 0.00	47.55 -0.20 0.00	52.39 -0.13 0.00	52.80 0.43 0.00	55.39 0.92 0.00	55.80 1.00 0.00	54.19 0.90 0.00	51.81 0.71 0.00	48.05 0.48 0.00	47.99 0.38 0.00	44.82 0.25 0.00	47.12 0.34 0.00	61.17 0.46 0.00	53.66 0.63 0.00	54.74 0.79 0.00	56.69 1.03 0.00	56.92 1.05 -0.26	51.05 0.71 -0.12	44.61 0.29 -0.17	42.87 -0.44 0.00
BLACK RIVER___HYD 24047	42.19 -1.58 0.00	43.07 -1.10 0.00	42.58 -1.57 0.00	42.07 -1.59 0.00	41.17 -1.88 0.00	45.81 -1.93 0.00	50.99 -1.53 0.00	51.42 -0.95 0.00	52.50 -1.97 0.00	54.60 -0.20 0.00	52.96 -0.34 0.00	50.80 -0.30 0.00	47.14 -0.43 0.00	47.07 -0.54 0.00	44.04 -0.53 0.00	46.37 -0.41 0.00	61.55 0.84 0.00	53.64 0.61 0.00	54.36 0.41 0.00	55.59 -0.06 0.00	55.44 -0.21 -0.03	49.83 -0.40 -0.02	43.93 -0.23 -0.02	43.98 0.68 0.00
BOWLINE___1 23526	45.69 1.92 0.00	45.88 1.70 0.00	45.86 1.71 0.00	45.30 1.64 0.00	44.76 1.71 0.00	49.63 1.89 0.00	54.67 2.15 0.00	55.00 2.63 0.00	58.04 3.57 0.00	58.60 3.80 0.00	56.97 3.67 0.00	54.54 3.43 0.00	50.71 3.14 0.00	50.64 3.03 0.00	47.32 2.75 0.00	49.87 3.09 0.00	64.45 3.74 0.00	56.53 3.50 0.00	57.78 3.83 0.00	59.85 4.19 0.00	60.46 4.08 -0.77	53.94 3.36 -0.37	47.20 2.55 -0.51	44.94 1.63 0.00
BOWLINE___2 23595	45.69 1.92 0.00	45.88 1.70 0.00	45.86 1.71 0.00	45.30 1.64 0.00	44.76 1.71 0.00	49.63 1.89 0.00	54.67 2.15 0.00	55.00 2.63 0.00	58.04 3.57 0.00	58.60 3.80 0.00	56.97 3.67 0.00	54.53 3.43 0.00	50.71 3.14 0.00	50.64 3.03 0.00	47.32 2.75 0.00	49.87 3.09 0.00	64.45 3.74 0.00	56.53 3.50 0.00	57.78 3.83 0.00	59.85 4.19 0.00	60.46 4.08 -0.77	53.94 3.36 -0.37	47.20 2.55 -0.51	44.94 1.63 0.00
BROOKLYN_NAVY_YARD 23515	46.77 3.00 0.00	47.00 2.82 0.00	47.02 2.87 0.00	46.40 2.74 0.00	45.88 2.84 0.00	50.98 3.24 0.00	56.27 3.75 0.00	56.57 4.20 0.00	59.92 5.46 0.00	272.15 5.84 -211.51	682.30 5.52 -623.49	98.87 5.05 -42.72	73.97 4.61 -21.79	222.05 4.56 -169.88	237.81 4.18 -189.06	174.20 4.64 -122.78	176.98 5.83 -110.44	155.87 5.29 -97.56	122.17 5.60 -62.62	78.29 6.02 -16.61	62.13 5.73 -0.79	55.40 4.81 -0.37	48.46 3.80 -0.52	46.07 2.76 0.00
BURROWS___LYONSDAL 23803	44.08 0.31 0.00	44.71 0.53 0.00	44.45 0.31 0.00	43.94 0.28 0.00	43.17 0.12 0.00	47.96 0.22 0.00	53.05 0.53 0.00	53.16 0.79 0.00	54.72 0.25 0.00	55.34 0.54 0.00	53.76 0.46 0.00	51.51 0.41 0.00	47.91 0.34 0.00	47.91 0.30 0.00	44.83 0.26 0.00	47.12 0.34 0.00	61.78 1.07 0.00	53.93 0.91 0.00	54.77 0.82 0.00	56.27 0.62 0.00	56.18 0.56 0.00	50.62 0.40 0.00	44.53 0.39 0.00	44.05 0.74 0.00
CARR STREET_E_SYR 24060	42.94 -0.84 0.00	43.42 -0.75 0.00	43.31 -0.84 0.00	42.83 -0.83 0.00	42.21 -0.84 0.00	46.77 -0.97 0.00	51.47 -1.05 0.00	51.43 -0.94 0.00	53.23 -1.24 0.00	53.50 -1.30 0.00	52.08 -1.21 0.00	50.01 -1.09 0.00	46.56 -1.01 0.00	46.61 -1.00 0.00	43.63 -0.94 0.00	45.81 -0.97 0.00	59.53 -1.18 0.00	51.98 -1.05 0.00	52.87 -1.08 0.00	54.43 -1.23 0.00	54.40 -1.28 -0.07	49.05 -1.20 -0.03	43.18 -1.00 -0.04	42.47 -0.84 0.00
CARTHAGE___PAPER 23857	42.19 -1.58 0.00	43.07 -1.10 0.00	42.58 -1.57 0.00	42.07 -1.59 0.00	41.17 -1.88 0.00	45.81 -1.93 0.00	50.99 -1.53 0.00	51.42 -0.95 0.00	52.50 -1.97 0.00	54.60 -0.20 0.00	52.96 -0.34 0.00	50.80 -0.30 0.00	47.14 -0.43 0.00	47.07 -0.54 0.00	44.04 -0.53 0.00	46.37 -0.41 0.00	61.55 0.84 0.00	53.64 0.61 0.00	54.36 0.41 0.00	55.59 -0.06 0.00	55.43 -0.21 -0.03	49.83 -0.40 -0.01	43.93 -0.23 -0.02	43.98 0.68 0.00
CH_MISC_IPPS 23765	45.44 1.67 0.00	45.62 1.44 0.00	45.59 1.45 0.00	45.05 1.39 0.00	44.52 1.47 0.00	49.45 1.71 0.00	54.58 2.06 0.00	54.61 2.24 0.00	57.45 2.98 0.00	57.90 3.10 0.00	56.18 2.89 0.00	53.75 2.64 0.00	49.96 2.39 0.00	49.96 2.35 0.00	46.77 2.20 0.00	49.16 2.38 0.00	63.60 2.89 0.00	55.75 2.72 0.00	56.97 3.03 0.00	58.91 3.26 0.00	59.57 3.15 -0.80	53.31 2.71 -0.38	46.85 2.18 -0.54	44.77 1.47 0.00

CH_RES_BVR_FALLS 23983	43.82 0.04 0.00	44.22 0.04 0.00	44.19 0.04 0.00	43.71 0.05 0.00	43.04 -0.01 0.00	47.68 -0.06 0.00	52.36 -0.16 0.00	52.17 -0.20 0.00	54.16 -0.31 0.00	54.47 -0.33 0.00	53.01 -0.29 0.00	50.90 -0.21 0.00	47.36 -0.21 0.00	47.39 -0.22 0.00	44.36 -0.21 0.00	46.54 -0.23 0.00	60.40 -0.31 0.00	52.73 -0.30 0.00	53.62 -0.33 0.00	55.31 -0.35 0.00	55.24 -0.34 0.03	49.95 -0.25 0.02	43.94 -0.18 0.02	43.20 -0.11 0.00
CH_RES_NIAGARA 23895	42.80 -0.98 0.00	42.68 -1.50 0.00	42.46 -1.69 0.00	42.06 -1.60 0.00	41.85 -1.20 0.00	46.29 -1.45 0.00	50.02 -2.50 0.00	50.18 -2.19 0.00	52.26 -2.21 0.00	52.20 -2.60 0.00	51.14 -2.15 0.00	49.47 -1.63 0.00	45.81 -1.76 0.00	45.65 -1.96 0.00	43.06 -1.51 0.00	44.72 -2.06 0.00	57.16 -3.56 0.00	50.41 -2.61 0.00	51.69 -2.26 0.00	53.15 -2.51 0.00	53.08 -2.65 -0.12	47.92 -2.35 -0.06	42.03 -2.19 -0.08	41.77 -1.53 0.00
CH_RES_SYRACUSE 23985	42.49 -1.28 0.00	42.94 -1.24 0.00	42.83 -1.32 0.00	42.36 -1.30 0.00	41.75 -1.30 0.00	46.17 -1.58 0.00	50.58 -1.94 0.00	50.44 -1.93 0.00	52.15 -2.32 0.00	52.41 -2.39 0.00	51.14 -2.15 0.00	49.20 -1.90 0.00	45.80 -1.77 0.00	45.84 -1.77 0.00	42.92 -1.65 0.00	45.02 -1.76 0.00	58.22 -2.49 0.00	50.78 -2.25 0.00	51.67 -2.28 0.00	53.19 -2.46 0.00	53.17 -2.52 -0.08	48.11 -2.15 -0.04	42.50 -1.69 -0.05	41.75 -1.56 0.00
CORNELL____ 23752	42.85 -0.92 0.00	42.91 -1.27 0.00	42.81 -1.34 0.00	42.41 -1.25 0.00	41.93 -1.12 0.00	46.86 -0.88 0.00	52.34 -0.18 0.00	52.65 0.28 0.00	54.61 0.15 0.00	54.83 0.03 0.00	53.42 0.13 0.00	51.27 0.16 0.00	47.53 -0.03 0.00	47.54 -0.06 0.00	44.48 -0.09 0.00	46.85 0.07 0.00	61.13 0.42 0.00	53.86 0.83 0.00	54.99 1.04 0.00	56.53 0.88 0.00	56.32 0.55 -0.15	50.38 0.09 -0.07	43.93 -0.31 -0.10	42.77 -0.53 0.00
COXSACKIE___GT 23611	45.29 1.51 0.00	45.72 1.54 0.00	45.68 1.53 0.00	45.19 1.53 0.00	44.59 1.54 0.00	49.46 1.72 0.00	54.56 2.04 0.00	54.29 1.92 0.00	56.88 2.41 0.00	57.23 2.43 0.00	55.65 2.36 0.00	53.24 2.14 0.00	49.52 1.95 0.00	49.57 1.96 0.00	46.43 1.86 0.00	48.74 1.96 0.00	63.15 2.44 0.00	55.31 2.28 0.00	56.29 2.34 0.00	58.22 2.57 0.00	59.05 2.56 -0.87	53.02 2.38 -0.42	46.62 1.89 -0.58	44.69 1.39 0.00
CRESCENT___HYD 24018	46.37 2.60 0.00	47.28 3.10 0.00	47.15 3.01 0.00	46.64 2.97 0.00	45.75 2.70 0.00	51.13 3.39 0.00	56.59 4.07 0.00	55.34 2.97 0.00	57.01 2.54 0.00	57.37 2.57 0.00	55.54 2.25 0.00	52.99 1.88 0.00	49.63 2.06 0.00	49.86 2.25 0.00	46.79 2.22 0.00	49.07 2.30 0.00	64.28 3.57 0.00	55.81 2.78 0.00	56.55 2.60 0.00	58.10 2.44 0.00	59.14 2.54 -0.99	53.29 2.60 -0.47	47.44 2.64 -0.66	46.33 3.02 0.00
DANSKAMMER___1 23586	44.94 1.17 0.00	45.08 0.90 0.00	45.05 0.91 0.00	44.52 0.86 0.00	44.00 0.95 0.00	48.83 1.09 0.00	53.85 1.33 0.00	53.85 1.48 0.00	56.63 2.16 0.00	57.07 2.27 0.00	55.37 2.07 0.00	53.00 1.89 0.00	49.27 1.70 0.00	49.27 1.66 0.00	46.13 1.56 0.00	48.49 1.71 0.00	62.69 1.98 0.00	54.94 1.90 0.00	56.16 2.22 0.00	58.07 2.42 0.00	58.73 2.31 -0.80	52.54 1.94 -0.38	46.25 1.57 -0.54	44.24 0.94 0.00
DANSKAMMER___2 23589	44.94 1.17 0.00	45.08 0.90 0.00	45.05 0.91 0.00	44.52 0.86 0.00	44.00 0.95 0.00	48.83 1.09 0.00	53.85 1.33 0.00	53.85 1.48 0.00	56.63 2.16 0.00	57.07 2.27 0.00	55.37 2.07 0.00	53.00 1.89 0.00	49.27 1.70 0.00	49.27 1.66 0.00	46.13 1.56 0.00	48.49 1.71 0.00	62.69 1.98 0.00	54.94 1.90 0.00	56.16 2.22 0.00	58.07 2.42 0.00	58.73 2.31 -0.80	52.54 1.94 -0.38	46.25 1.57 -0.54	44.24 0.94 0.00
DANSKAMMER___3 23590	44.94 1.17 0.00	45.08 0.90 0.00	45.05 0.91 0.00	44.52 0.86 0.00	44.00 0.95 0.00	48.83 1.09 0.00	53.85 1.33 0.00	53.85 1.48 0.00	56.63 2.16 0.00	57.07 2.27 0.00	55.37 2.07 0.00	53.00 1.89 0.00	49.27 1.70 0.00	49.27 1.66 0.00	46.13 1.56 0.00	48.49 1.71 0.00	62.69 1.98 0.00	54.94 1.90 0.00	56.16 2.22 0.00	58.07 2.42 0.00	58.73 2.31 -0.80	52.54 1.94 -0.38	46.25 1.57 -0.54	44.24 0.94 0.00
DANSKAMMER___4 23591	44.94 1.17 0.00	45.08 0.90 0.00	45.05 0.91 0.00	44.52 0.86 0.00	44.00 0.95 0.00	48.83 1.09 0.00	53.85 1.33 0.00	53.85 1.48 0.00	56.63 2.16 0.00	57.07 2.27 0.00	55.37 2.07 0.00	53.00 1.89 0.00	49.27 1.70 0.00	49.27 1.66 0.00	46.13 1.56 0.00	48.49 1.71 0.00	62.69 1.98 0.00	54.94 1.90 0.00	56.16 2.22 0.00	58.07 2.42 0.00	58.73 2.31 -0.80	52.54 1.94 -0.38	46.25 1.57 -0.54	44.24 0.94 0.00
DANSKAMMER___DIESEL 23592	44.94 1.17 0.00	45.08 0.90 0.00	45.05 0.91 0.00	44.52 0.86 0.00	44.00 0.95 0.00	48.83 1.09 0.00	53.85 1.33 0.00	53.85 1.48 0.00	56.63 2.16 0.00	57.07 2.27 0.00	55.37 2.07 0.00	53.00 1.89 0.00	49.27 1.70 0.00	49.27 1.66 0.00	46.13 1.56 0.00	48.49 1.71 0.00	62.69 1.98 0.00	54.94 1.90 0.00	56.16 2.22 0.00	58.07 2.42 0.00	58.73 2.31 -0.80	52.54 1.94 -0.38	46.25 1.57 -0.54	44.24 0.94 0.00
DASHVILLE___HYD 23610	45.40 1.63 0.00	45.56 1.38 0.00	45.53 1.38 0.00	45.00 1.33 0.00	44.47 1.43 0.00	49.31 1.57 0.00	54.33 1.81 0.00	54.42 2.05 0.00	57.28 2.82 0.00	57.77 2.97 0.00	56.06 2.76 0.00	53.64 2.54 0.00	49.86 2.29 0.00	49.85 2.24 0.00	46.66 2.09 0.00	48.87 2.09 0.00	63.07 2.36 0.00	55.25 2.23 0.00	56.47 2.52 0.00	58.41 2.76 0.00	59.42 2.99 -0.81	53.16 2.56 -0.39	46.72 2.04 -0.54	44.68 1.38 0.00
DOGLEVILLE___HYD 23807	46.59 2.82 0.00	46.93 2.75 0.00	46.97 2.82 0.00	46.41 2.75 0.00	45.76 2.71 0.00	50.99 3.25 0.00	56.44 3.92 0.00	55.69 3.32 0.00	58.99 4.52 0.00	59.32 4.52 0.00	57.63 4.33 0.00	54.86 3.76 0.00	51.07 3.50 0.00	51.14 3.53 0.00	47.95 3.38 0.00	50.54 3.76 0.00	65.40 4.69 0.00	57.25 4.22 0.00	58.33 4.38 0.00	60.56 4.90 0.00	60.60 5.00 0.01	54.70 4.49 0.01	47.69 3.56 0.01	45.68 2.37 0.00
DUNKIRK___1 23563	40.21 -3.56 0.00	40.17 -4.01 0.00	40.09 -4.05 0.00	39.74 -3.93 0.00	39.40 -3.65 0.00	43.28 -4.46 0.00	47.33 -5.19 0.00	48.65 -3.72 0.00	51.13 -3.33 0.00	51.35 -3.45 0.00	50.30 -3.00 0.00	48.50 -2.60 0.00	44.74 -2.83 0.00	44.54 -3.07 0.00	41.61 -2.96 0.00	43.69 -3.09 0.00	56.13 -4.57 0.00	49.60 -3.43 0.00	50.52 -3.43 0.00	52.56 -3.09 0.00	52.80 -2.95 -0.14	47.25 -3.03 -0.06	41.03 -3.20 -0.09	39.32 -3.99 0.00
DUNKIRK___2 23564	40.21 -3.56 0.00	40.17 -4.01 0.00	40.09 -4.05 0.00	39.74 -3.93 0.00	39.40 -3.65 0.00	43.28 -4.46 0.00	47.33 -5.19 0.00	48.65 -3.72 0.00	51.13 -3.33 0.00	51.35 -3.45 0.00	50.30 -3.00 0.00	48.50 -2.60 0.00	44.74 -2.83 0.00	44.54 -3.07 0.00	41.61 -2.96 0.00	43.69 -3.09 0.00	56.13 -4.57 0.00	49.60 -3.43 0.00	50.52 -3.43 0.00	52.56 -3.09 0.00	52.80 -2.95 -0.14	47.25 -3.03 -0.06	41.03 -3.20 -0.09	39.32 -3.99 0.00
DUNKIRK___3 23565	40.85 -2.92 0.00	40.82 -3.36 0.00	40.70 -3.45 0.00	40.32 -3.34 0.00	40.01 -3.04 0.00	44.05 -3.69 0.00	48.12 -4.40 0.00	49.25 -3.12 0.00	51.68 -2.79 0.00	51.87 -2.94 0.00	50.80 -2.50 0.00	48.98 -2.12 0.00	45.21 -2.36 0.00	45.02 -2.59 0.00	42.12 -2.45 0.00	44.14 -2.64 0.00	56.70 -4.01 0.00	50.08 -2.94 0.00	51.10 -2.85 0.00	53.05 -2.61 0.00	53.22 -2.54 -0.14	47.68 -2.60 -0.07	41.46 -2.77 -0.09	39.97 -3.34 0.00

DUNKIRK___4 23566	40.85 -2.92 0.00	40.82 -3.36 0.00	40.70 -3.45 0.00	40.32 -3.34 0.00	40.01 -3.04 0.00	44.05 -3.69 0.00	48.12 -4.40 0.00	49.25 -3.12 0.00	51.68 -2.79 0.00	51.87 -2.94 0.00	50.80 -2.50 0.00	48.98 -2.12 0.00	45.21 -2.36 0.00	45.02 -2.59 0.00	42.12 -2.45 0.00	44.14 -2.64 0.00	56.70 -4.01 0.00	50.08 -2.94 0.00	51.10 -2.85 0.00	53.05 -2.61 0.00	53.22 -2.54 -0.14	47.68 -2.60 -0.07	41.46 -2.77 -0.09	39.97 -3.34 0.00
EAST HAMPTON___GT 23717	45.65 1.88 0.00	46.06 1.88 0.00	46.27 2.12 0.00	45.70 2.03 0.00	45.23 2.18 0.00	50.04 2.29 0.00	54.93 2.41 0.00	54.93 2.56 0.00	58.09 3.62 0.00	83.91 3.98 -25.13	69.32 3.83 -12.19	54.59 3.48 0.00	50.69 3.12 0.00	50.71 3.10 0.00	47.42 2.85 0.00	54.71 3.30 -4.63	110.51 3.72 -46.07	113.97 2.39 -58.55	119.63 2.38 -63.31	111.74 3.05 -53.03	96.64 3.04 -37.99	61.43 2.42 -8.80	47.07 2.41 -0.52	44.73 1.42 0.00
EAST RIVER___6 23660	47.05 3.27 0.00	47.27 3.09 0.00	47.23 3.08 0.00	46.61 2.95 0.00	46.07 3.02 0.00	51.21 3.47 0.00	56.52 4.00 0.00	56.82 4.45 0.00	60.22 5.75 0.00	272.48 6.17 -211.51	682.66 5.87 -623.49	99.18 5.35 -42.72	74.25 4.89 -21.79	222.33 4.85 -169.88	238.07 4.44 -189.06	174.48 4.92 -122.78	177.38 6.23 -110.44	156.25 5.66 -97.56	122.56 5.99 -62.62	78.72 6.45 -16.61	62.64 6.23 -0.79	55.82 5.23 -0.37	48.80 4.14 -0.52	46.40 3.09 0.00
EAST RIVER___7 23524	47.05 3.27 0.00	47.27 3.09 0.00	47.23 3.08 0.00	46.61 2.95 0.00	46.07 3.02 0.00	51.21 3.47 0.00	56.52 4.00 0.00	56.82 4.45 0.00	60.22 5.75 0.00	272.48 6.17 -211.51	682.66 5.87 -623.49	99.18 5.35 -42.72	74.25 4.89 -21.79	222.33 4.85 -169.88	238.07 4.44 -189.06	174.48 4.92 -122.78	177.38 6.23 -110.44	156.25 5.66 -97.56	122.56 5.99 -62.62	78.72 6.45 -16.61	62.64 6.23 -0.79	55.82 5.23 -0.37	48.80 4.14 -0.52	46.40 3.09 0.00
EAST_HAMPTON___DIESEL 23722	45.65 1.88 0.00	46.06 1.88 0.00	46.27 2.12 0.00	45.70 2.03 0.00	45.23 2.18 0.00	50.04 2.29 0.00	54.93 2.41 0.00	54.93 2.56 0.00	58.09 3.62 0.00	83.91 3.98 -25.13	69.32 3.83 -12.19	54.59 3.48 0.00	50.69 3.12 0.00	50.71 3.10 0.00	47.42 2.85 0.00	54.71 3.30 -4.63	110.51 3.72 -46.07	113.97 2.39 -58.55	119.63 2.38 -63.31	111.74 3.05 -53.03	96.64 3.04 -37.99	61.43 2.42 -8.80	47.07 2.41 -0.52	44.73 1.42 0.00
E_CANADA_CAP_HY 24051	44.66 0.88 0.00	45.45 1.27 0.00	45.19 1.04 0.00	44.72 1.06 0.00	43.82 0.77 0.00	48.70 0.96 0.00	53.93 1.41 0.00	54.16 1.79 0.00	54.33 -0.14 0.00	54.62 -0.18 0.00	53.21 -0.08 0.00	51.35 0.24 0.00	47.84 0.27 0.00	47.91 0.30 0.00	44.86 0.29 0.00	46.90 0.12 0.00	62.31 1.59 0.00	54.25 1.22 0.00	54.68 0.73 0.00	55.64 -0.02 0.00	56.70 -0.17 -1.25	50.52 -0.29 -0.59	45.10 0.13 -0.83	44.99 1.68 0.00
E_CANADA_MHWK_HY 24050	46.59 2.82 0.00	46.93 2.75 0.00	46.97 2.82 0.00	46.41 2.75 0.00	45.76 2.71 0.00	50.99 3.25 0.00	56.44 3.92 0.00	55.69 3.32 0.00	58.99 4.52 0.00	59.32 4.52 0.00	57.63 4.33 0.00	54.86 3.76 0.00	51.07 3.50 0.00	51.14 3.53 0.00	47.95 3.38 0.00	50.54 3.76 0.00	65.40 4.69 0.00	57.25 4.22 0.00	58.33 4.38 0.00	60.56 4.90 0.00	60.60 5.00 0.01	54.70 4.49 0.01	47.69 3.56 0.01	45.68 2.37 0.00
E_FISHKILL___LBMP 23776	44.67 0.90 0.00	44.86 0.68 0.00	44.82 0.68 0.00	44.33 0.67 0.00	43.80 0.75 0.00	48.56 0.82 0.00	53.42 0.90 0.00	53.42 1.04 0.00	56.14 1.67 0.00	56.57 1.76 0.00	54.95 1.65 0.00	52.60 1.50 0.00	48.89 1.32 0.00	48.87 1.27 0.00	45.76 1.19 0.00	48.08 1.30 0.00	62.17 1.46 0.00	54.45 1.42 0.00	55.56 1.62 0.00	57.51 1.85 0.00	58.23 1.82 -0.80	52.14 1.54 -0.38	45.84 1.17 -0.53	43.94 0.63 0.00
FAR ROCKAWAY___4 23548	46.40 2.63 0.00	46.61 2.44 0.00	46.58 2.44 0.00	45.98 2.32 0.00	45.43 2.38 0.00	50.44 2.70 0.00	55.66 3.14 0.00	56.05 3.68 0.00	59.31 4.85 0.00	85.11 5.18 -25.13	70.00 4.52 -12.19	55.23 4.13 0.00	51.32 3.75 0.00	51.32 3.71 0.00	48.03 3.45 0.00	55.13 3.71 -4.63	110.52 3.74 -46.07	114.98 3.41 -58.55	120.87 3.61 -63.31	112.67 3.99 -53.03	97.65 4.06 -37.99	63.31 4.29 -8.80	48.18 3.52 -0.52	45.75 2.45 0.00
FIBERTEK___ENERGY 23856	42.49 -1.28 0.00	42.94 -1.24 0.00	42.83 -1.32 0.00	42.36 -1.30 0.00	41.75 -1.30 0.00	46.17 -1.58 0.00	50.58 -1.94 0.00	50.44 -1.93 0.00	52.15 -2.32 0.00	52.41 -2.39 0.00	51.14 -2.15 0.00	49.20 -1.90 0.00	45.80 -1.77 0.00	45.84 -1.77 0.00	42.92 -1.65 0.00	45.02 -1.76 0.00	58.22 -2.49 0.00	50.78 -2.25 0.00	51.67 -2.28 0.00	53.19 -2.46 0.00	53.17 -2.52 -0.08	48.11 -2.15 -0.04	42.50 -1.69 -0.05	41.75 -1.56 0.00
FITZPATRICK___ 23598	41.92 -1.85 0.00	42.33 -1.84 0.00	42.32 -1.82 0.00	41.87 -1.80 0.00	41.31 -1.74 0.00	45.76 -1.98 0.00	50.23 -2.29 0.00	49.99 -2.38 0.00	52.00 -2.46 0.00	52.29 -2.52 0.00	50.91 -2.38 0.00	48.91 -2.19 0.00	45.58 -1.99 0.00	45.64 -1.97 0.00	42.74 -1.83 0.00	44.84 -1.94 0.00	58.01 -2.70 0.00	50.64 -2.39 0.00	51.53 -2.42 0.00	53.15 -2.51 0.00	53.13 -2.53 -0.05	47.97 -2.26 -0.02	42.23 -1.94 -0.03	41.45 -1.86 0.00
FORT ORANGE___ 23900	46.03 2.26 0.00	46.75 2.58 0.00	46.67 2.52 0.00	46.13 2.47 0.00	45.35 2.30 0.00	50.54 2.80 0.00	56.07 3.55 0.00	55.38 3.01 0.00	57.01 2.54 0.00	57.46 2.65 0.00	55.57 2.28 0.00	53.11 2.01 0.00	49.70 2.13 0.00	49.76 2.15 0.00	46.43 1.86 0.00	48.03 1.25 0.00	62.26 1.55 0.00	54.11 1.08 0.00	55.04 1.09 0.00	56.44 0.79 0.00	57.29 0.71 -0.97	52.87 2.20 -0.46	47.12 2.33 -0.64	46.01 2.70 0.00
FORT_DRUM_COGEN 23780	42.14 -1.63 0.00	43.02 -1.16 0.00	42.52 -1.62 0.00	42.02 -1.64 0.00	41.12 -1.93 0.00	45.75 -1.99 0.00	50.92 -1.60 0.00	51.36 -1.01 0.00	52.42 -2.05 0.00	54.53 -0.27 0.00	52.89 -0.40 0.00	50.74 -0.36 0.00	47.09 -0.48 0.00	47.02 -0.59 0.00	43.99 -0.58 0.00	46.32 -0.46 0.00	61.47 0.76 0.00	53.58 0.55 0.00	54.29 0.34 0.00	55.53 -0.12 0.00	55.38 -0.27 -0.03	49.78 -0.46 -0.02	43.88 -0.28 -0.02	43.93 0.62 0.00
FRANKLIN_FALL_HYD 24054	44.14 0.37 0.00	44.65 0.47 0.00	44.52 0.37 0.00	44.05 0.39 0.00	43.35 0.30 0.00	48.25 0.51 0.00	53.25 0.72 0.00	53.32 0.95 0.00	54.92 0.45 0.00	55.22 0.41 0.00	53.63 0.34 0.00	51.36 0.25 0.00	47.74 0.17 0.00	47.74 0.13 0.00	44.64 0.07 0.00	46.83 0.05 0.00	61.35 0.64 0.00	53.61 0.59 0.00	54.42 0.47 0.00	55.99 0.34 0.00	55.95 0.34 0.00	50.51 0.30 0.00	44.42 0.28 0.00	44.01 0.71 0.00
FULTON COGEN___ 23766	42.36 -1.42 0.00	42.91 -1.27 0.00	42.81 -1.34 0.00	42.34 -1.33 0.00	41.70 -1.34 0.00	46.22 -1.52 0.00	50.84 -1.68 0.00	50.70 -1.67 0.00	52.42 -2.05 0.00	52.71 -2.09 0.00	51.32 -1.98 0.00	49.31 -1.80 0.00	45.98 -1.59 0.00	46.05 -1.56 0.00	43.11 -1.46 0.00	45.26 -1.52 0.00	58.81 -1.90 0.00	51.27 -1.76 0.00	52.12 -1.83 0.00	53.64 -2.01 0.00	53.61 -2.07 -0.06	48.36 -1.88 -0.03	42.66 -1.52 -0.04	42.04 -1.26 0.00
GARDENVILLE___LBMP 24039	41.74 -2.03 0.00	41.74 -2.44 0.00	41.69 -2.46 0.00	41.17 -2.49 0.00	40.88 -2.17 0.00	45.06 -2.68 0.00	48.79 -3.73 0.00	49.36 -3.01 0.00	51.46 -3.01 0.00	51.53 -3.28 0.00	50.43 -2.86 0.00	48.75 -2.35 0.00	45.07 -2.50 0.00	44.88 -2.73 0.00	42.09 -2.48 0.00	43.75 -3.03 0.00	56.15 -4.56 0.00	49.57 -3.46 0.00	50.46 -3.48 0.00	52.14 -3.52 0.00	52.20 -3.55 -0.13	47.01 -3.27 -0.06	41.10 -3.12 -0.09	40.30 -3.00 0.00

GENERAL___MILLS 23808	42.72 -1.05 0.00	42.66 -1.52 0.00	42.46 -1.68 0.00	42.06 -1.61 0.00	41.77 -1.28 0.00	46.26 -1.48 0.00	50.39 -2.13 0.00	50.98 -1.39 0.00	53.27 -1.20 0.00	53.35 -1.45 0.00	52.23 -1.07 0.00	50.40 -0.71 0.00	46.58 -0.99 0.00	46.38 -1.23 0.00	43.56 -1.01 0.00	45.43 -1.35 0.00	58.32 -2.39 0.00	51.51 -1.53 0.00	52.74 -1.21 0.00	54.49 -1.16 0.00	54.48 -1.27 -0.13	48.97 -1.31 -0.06	42.71 -1.51 -0.09	41.83 -1.48 0.00
GILBOA___1 23756	44.86 1.09 0.00	45.62 1.44 0.00	45.66 1.51 0.00	45.15 1.49 0.00	44.31 1.26 0.00	49.06 1.32 0.00	54.24 1.72 0.00	53.55 1.18 0.00	54.96 0.49 0.00	55.36 0.55 0.00	53.48 0.19 0.00	51.17 0.06 0.00	47.88 0.31 0.00	48.00 0.40 0.00	45.03 0.46 0.00	47.13 0.35 0.00	61.60 0.89 0.00	53.41 0.38 0.00	54.20 0.26 0.00	55.55 -0.11 0.00	56.42 0.05 -0.77	50.85 0.27 -0.36	45.38 0.73 -0.51	44.67 1.37 0.00
GILBOA___2 23757	44.86 1.09 0.00	45.62 1.44 0.00	45.66 1.51 0.00	45.15 1.49 0.00	44.31 1.26 0.00	49.06 1.32 0.00	54.24 1.72 0.00	53.55 1.18 0.00	54.96 0.49 0.00	55.36 0.55 0.00	53.48 0.19 0.00	51.17 0.06 0.00	47.88 0.31 0.00	48.00 0.40 0.00	45.03 0.46 0.00	47.13 0.35 0.00	61.60 0.89 0.00	53.41 0.38 0.00	54.20 0.26 0.00	55.55 -0.11 0.00	56.42 0.05 -0.77	50.85 0.27 -0.36	45.38 0.73 -0.51	44.67 1.37 0.00
GILBOA___3 23758	44.86 1.09 0.00	45.62 1.44 0.00	45.66 1.51 0.00	45.15 1.49 0.00	44.31 1.26 0.00	49.06 1.32 0.00	54.24 1.72 0.00	53.55 1.18 0.00	54.96 0.49 0.00	55.36 0.55 0.00	53.48 0.19 0.00	51.17 0.06 0.00	47.88 0.31 0.00	48.00 0.40 0.00	45.03 0.46 0.00	47.13 0.35 0.00	61.60 0.89 0.00	53.41 0.38 0.00	54.20 0.26 0.00	55.55 -0.11 0.00	56.42 0.05 -0.77	50.85 0.27 -0.36	45.38 0.73 -0.51	44.67 1.37 0.00
GILBOA___4 23759	44.86 1.09 0.00	45.62 1.44 0.00	45.66 1.51 0.00	45.15 1.49 0.00	44.31 1.26 0.00	49.06 1.32 0.00	54.24 1.72 0.00	53.55 1.18 0.00	54.96 0.49 0.00	55.36 0.55 0.00	53.48 0.19 0.00	51.17 0.06 0.00	47.88 0.31 0.00	48.00 0.40 0.00	45.03 0.46 0.00	47.13 0.35 0.00	61.60 0.89 0.00	53.41 0.38 0.00	54.20 0.26 0.00	55.55 -0.11 0.00	56.42 0.05 -0.77	50.85 0.27 -0.36	45.38 0.73 -0.51	44.67 1.37 0.00
GILBOA___ 23599	44.86 1.09 0.00	45.62 1.44 0.00	45.66 1.51 0.00	45.15 1.49 0.00	44.31 1.26 0.00	49.06 1.32 0.00	54.24 1.72 0.00	53.55 1.18 0.00	54.96 0.49 0.00	55.36 0.55 0.00	53.48 0.19 0.00	51.17 0.06 0.00	47.88 0.31 0.00	48.00 0.40 0.00	45.03 0.46 0.00	47.13 0.35 0.00	61.60 0.89 0.00	53.41 0.38 0.00	54.20 0.26 0.00	55.55 -0.11 0.00	56.42 0.05 -0.77	50.85 0.27 -0.36	45.38 0.73 -0.51	44.67 1.37 0.00
GINNA___ 23603	42.35 -1.42 0.00	42.98 -1.20 0.00	42.73 -1.42 0.00	42.23 -1.44 0.00	41.53 -1.52 0.00	46.42 -1.32 0.00	51.43 -1.09 0.00	51.05 -1.32 0.00	52.02 -2.45 0.00	52.30 -2.50 0.00	50.84 -2.45 0.00	48.84 -2.26 0.00	45.61 -1.95 0.00	45.76 -1.84 0.00	42.94 -1.64 0.00	44.85 -1.93 0.00	59.03 -1.68 0.00	51.57 -1.47 0.00	52.29 -1.66 0.00	53.31 -2.35 0.00	53.16 -2.55 -0.09	48.01 -2.25 -0.04	42.40 -1.80 -0.06	42.35 -0.95 0.00
GLEN PARK___ 23778	42.65 -1.12 0.00	43.57 -0.61 0.00	43.04 -1.11 0.00	42.53 -1.14 0.00	41.60 -1.45 0.00	46.29 -1.45 0.00	51.55 -0.98 0.00	51.99 -0.38 0.00	52.99 -1.48 0.00	54.82 0.02 0.00	53.15 -0.14 0.00	50.98 -0.13 0.00	47.28 -0.29 0.00	47.21 -0.39 0.00	44.17 -0.40 0.00	46.52 -0.26 0.00	61.81 1.10 0.00	53.86 0.83 0.00	54.58 0.64 0.00	55.79 0.14 0.00	55.63 -0.02 -0.04	49.98 -0.25 -0.02	44.07 -0.10 -0.02	44.14 0.84 0.00
GLENWOOD_IC_1_G5 23712	47.00 3.22 0.00	47.18 3.00 0.00	47.14 3.00 0.00	46.54 2.88 0.00	46.01 2.96 0.00	51.12 3.37 0.00	56.46 3.94 0.00	56.82 4.45 0.00	60.14 5.67 0.00	85.96 6.04 -25.13	71.14 5.66 -12.19	56.35 5.24 0.00	52.34 4.77 0.00	52.32 4.71 0.00	48.90 4.33 0.00	56.14 4.72 -4.63	112.54 5.75 -46.07	116.90 5.32 -58.55	122.93 5.68 -63.31	114.78 6.10 -53.03	99.56 5.96 -37.99	64.26 5.25 -8.80	48.79 4.13 -0.52	46.34 3.03 0.00
GLENWOOD_IC_2_G1 23688	47.00 3.22 0.00	47.18 3.00 0.00	47.14 3.00 0.00	46.54 2.88 0.00	46.01 2.96 0.00	51.12 3.37 0.00	56.46 3.94 0.00	56.82 4.45 0.00	60.14 5.67 0.00	85.96 6.04 -25.13	71.14 5.66 -12.19	56.35 5.24 0.00	52.34 4.77 0.00	52.32 4.71 0.00	48.90 4.33 0.00	56.14 4.72 -4.63	112.54 5.75 -46.07	116.90 5.32 -58.55	122.93 5.68 -63.31	114.78 6.10 -53.03	99.56 5.96 -37.99	64.26 5.25 -8.80	48.79 4.13 -0.52	46.34 3.03 0.00
GLENWOOD_IC_3_G1 23689	47.00 3.22 0.00	47.18 3.00 0.00	47.14 3.00 0.00	46.54 2.88 0.00	46.01 2.96 0.00	51.12 3.37 0.00	56.46 3.94 0.00	56.82 4.45 0.00	60.14 5.67 0.00	85.96 6.04 -25.13	71.14 5.66 -12.19	56.35 5.24 0.00	52.34 4.77 0.00	52.32 4.71 0.00	48.90 4.33 0.00	56.14 4.72 -4.63	112.54 5.75 -46.07	116.90 5.32 -58.55	122.93 5.68 -63.31	114.78 6.10 -53.03	99.56 5.96 -37.99	64.26 5.25 -8.80	48.79 4.13 -0.52	46.34 3.03 0.00
GLENWOOD___4 23550	47.00 3.22 0.00	47.18 3.00 0.00	47.14 3.00 0.00	46.54 2.88 0.00	46.01 2.96 0.00	51.12 3.37 0.00	56.46 3.94 0.00	56.82 4.45 0.00	60.14 5.67 0.00	85.96 6.04 -25.13	71.14 5.66 -12.19	56.35 5.24 0.00	52.34 4.77 0.00	52.32 4.71 0.00	48.90 4.33 0.00	56.14 4.72 -4.63	112.54 5.75 -46.07	116.90 5.32 -58.55	122.93 5.68 -63.31	114.78 6.10 -53.03	99.56 5.96 -37.99	64.26 5.25 -8.80	48.79 4.13 -0.52	46.34 3.03 0.00
GLENWOOD___5 23614	47.00 3.22 0.00	47.18 3.00 0.00	47.14 3.00 0.00	46.54 2.88 0.00	46.01 2.96 0.00	51.12 3.37 0.00	56.46 3.94 0.00	56.82 4.45 0.00	60.14 5.67 0.00	85.96 6.04 -25.13	71.14 5.66 -12.19	56.35 5.24 0.00	52.34 4.77 0.00	52.32 4.71 0.00	48.90 4.33 0.00	56.14 4.72 -4.63	112.54 5.75 -46.07	116.90 5.32 -58.55	122.93 5.68 -63.31	114.78 6.10 -53.03	99.56 5.96 -37.99	64.26 5.25 -8.80	48.79 4.13 -0.52	46.34 3.03 0.00
GOUDEY___7 23579	44.45 0.68 0.00	44.88 0.70 0.00	44.80 0.65 0.00	44.26 0.60 0.00	43.61 0.56 0.00	48.30 0.56 0.00	53.32 0.79 0.00	53.75 1.38 0.00	56.42 1.95 0.00	56.84 2.04 0.00	55.18 1.88 0.00	52.70 1.59 0.00	48.88 1.31 0.00	48.82 1.21 0.00	45.59 1.02 0.00	47.96 1.18 0.00	62.33 1.62 0.00	54.71 1.68 0.00	55.83 1.89 0.00	57.82 2.16 0.00	58.03 2.17 -0.24	52.02 1.69 -0.12	45.40 1.09 -0.16	43.55 0.24 0.00
GOUDEY___8 23580	44.40 0.63 0.00	44.83 0.65 0.00	44.75 0.60 0.00	44.21 0.55 0.00	43.56 0.51 0.00	48.24 0.50 0.00	53.23 0.71 0.00	53.67 1.29 0.00	56.32 1.85 0.00	56.74 1.94 0.00	55.08 1.79 0.00	52.62 1.52 0.00	48.80 1.23 0.00	48.75 1.14 0.00	45.52 0.95 0.00	47.89 1.11 0.00	62.23 1.52 0.00	54.60 1.58 0.00	55.72 1.78 0.00	57.71 2.05 0.00	57.92 2.06 -0.24	51.93 1.60 -0.12	45.33 1.03 -0.16	43.50 0.19 0.00
GOWANUS_GT_1_GRP 23732	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.59 -0.52	46.82 3.52 0.00

GOWANUS_GT 2_GRP 23617	47.50 3.73 0.00	47.75 3.57 0.00	47.72 3.57 0.00	47.09 3.42 0.00	46.54 3.50 0.00	51.77 4.03 0.00	57.23 4.71 0.00	57.54 5.17 0.00	61.01 6.54 0.00	273.31 6.99 -211.51	683.34 6.55 -623.49	99.77 5.95 -42.72	74.88 5.52 -21.79	222.96 5.47 -169.88	238.63 5.00 -189.06	175.04 5.48 -122.78	178.05 6.90 -110.44	156.74 6.14 -97.56	123.13 6.56 -62.62	79.35 7.09 -16.61	63.32 6.92 -0.79	56.42 5.83 -0.37	49.29 4.62 -0.52	46.85 3.55 0.00
GOWANUS_GT 3_GRP 23618	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.59 -0.52	46.82 3.52 0.00
GOWANUS_GT 4_GRP 23751	47.50 3.73 0.00	47.75 3.57 0.00	47.72 3.57 0.00	47.09 3.42 0.00	46.54 3.50 0.00	51.77 4.03 0.00	57.23 4.71 0.00	57.54 5.17 0.00	61.01 6.54 0.00	273.31 6.99 -211.51	683.34 6.55 -623.49	99.77 5.95 -42.72	74.88 5.52 -21.79	222.96 5.47 -169.88	238.63 5.00 -189.06	175.04 5.48 -122.78	178.05 6.90 -110.44	156.74 6.14 -97.56	123.13 6.56 -62.62	79.35 7.09 -16.61	63.32 6.92 -0.79	56.42 5.83 -0.37	49.29 4.62 -0.52	46.85 3.55 0.00
GOWANUS_GT1_1 24077	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.59 -0.52	46.82 3.52 0.00
GOWANUS_GT1_2 24078	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.59 -0.52	46.82 3.52 0.00
GOWANUS_GT1_3 24079	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.59 -0.52	46.82 3.52 0.00
GOWANUS_GT1_4 24080	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.	

GOWANUS_GT2_6 24119	47.50 3.73 0.00	47.75 3.57 0.00	47.72 3.57 0.00	47.09 3.42 0.00	46.54 3.50 0.00	51.77 4.03 0.00	57.23 4.71 0.00	57.54 5.17 0.00	61.01 6.54 0.00	273.31 6.99 -211.51	683.34 6.55 -623.49	99.77 5.95 -42.72	74.88 5.52 -21.79	222.96 5.47 -169.88	238.63 5.00 -189.06	175.04 5.48 -122.78	178.05 6.90 -110.44	156.74 6.14 -97.56	123.13 6.56 -62.62	79.35 7.09 -16.61	63.32 6.92 -0.79	56.42 5.83 -0.37	49.29 4.62 -0.52	46.85 3.55 0.00
GOWANUS_GT2_7 24120	47.50 3.73 0.00	47.75 3.57 0.00	47.72 3.57 0.00	47.09 3.42 0.00	46.54 3.50 0.00	51.77 4.03 0.00	57.23 4.71 0.00	57.54 5.17 0.00	61.01 6.54 0.00	273.31 6.99 -211.51	683.34 6.55 -623.49	99.77 5.95 -42.72	74.88 5.52 -21.79	222.96 5.47 -169.88	238.63 5.00 -189.06	175.04 5.48 -122.78	178.05 6.90 -110.44	156.74 6.14 -97.56	123.13 6.56 -62.62	79.35 7.09 -16.61	63.32 6.92 -0.79	56.42 5.83 -0.37	49.29 4.62 -0.52	46.85 3.55 0.00
GOWANUS_GT2_8 24121	47.50 3.73 0.00	47.75 3.57 0.00	47.72 3.57 0.00	47.09 3.42 0.00	46.54 3.50 0.00	51.77 4.03 0.00	57.23 4.71 0.00	57.54 5.17 0.00	61.01 6.54 0.00	273.31 6.99 -211.51	683.34 6.55 -623.49	99.77 5.95 -42.72	74.88 5.52 -21.79	222.96 5.47 -169.88	238.63 5.00 -189.06	175.04 5.48 -122.78	178.05 6.90 -110.44	156.74 6.14 -97.56	123.13 6.56 -62.62	79.35 7.09 -16.61	63.32 6.92 -0.79	56.42 5.83 -0.37	49.29 4.62 -0.52	46.85 3.55 0.00
GOWANUS_GT3_1 24122	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.59 -0.52	46.82 3.52 0.00
GOWANUS_GT3_2 24123	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.59 -0.52	46.82 3.52 0.00
GOWANUS_GT3_3 24124	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.59 -0.52	46.82 3.52 0.00
GOWANUS_GT3_4 24125	47.46 3.69 0.00	47.72 3.54 0.00	47.69 3.54 0.00	47.06 3.40 0.00	46.51 3.47 0.00	51.74 4.00 0.00	57.19 4.67 0.00	57.50 5.13 0.00	60.96 6.50 0.00	273.26 6.94 -211.51	683.29 6.50 -623.49	99.72 5.90 -42.72	74.84 5.48 -21.79	222.91 5.43 -169.88	238.59 4.96 -189.06	175.00 5.44 -122.78	178.00 6.85 -110.44	156.64 6.05 -97.56	122.76 6.19 -62.62	78.96 6.70 -16.61	63.24 6.83 -0.79	56.38 5.79 -0.37	49.25 4.	

GOWANUS_GT4_6 24135	47.50 3.73 0.00	47.75 3.57 0.00	47.72 3.57 0.00	47.09 3.42 0.00	46.54 3.50 0.00	51.77 4.03 0.00	57.23 4.71 0.00	57.54 5.17 0.00	61.01 6.54 0.00	273.31 6.99 -211.51	683.34 6.55 -623.49	99.77 5.95 -42.72	74.88 5.52 -21.79	222.96 5.47 -169.88	238.63 5.00 -189.06	175.04 5.48 -122.78	178.05 6.90 -110.44	156.74 6.14 -97.56	123.13 6.56 -62.62	79.35 7.09 -16.61	63.32 6.92 -0.79	56.42 5.83 -0.37	49.29 4.62 -0.52	46.85 3.55 0.00
GOWANUS_GT4_7 24136	47.50 3.73 0.00	47.75 3.57 0.00	47.72 3.57 0.00	47.09 3.42 0.00	46.54 3.50 0.00	51.77 4.03 0.00	57.23 4.71 0.00	57.54 5.17 0.00	61.01 6.54 0.00	273.31 6.99 -211.51	683.34 6.55 -623.49	99.77 5.95 -42.72	74.88 5.52 -21.79	222.96 5.47 -169.88	238.63 5.00 -189.06	175.04 5.48 -122.78	178.05 6.90 -110.44	156.74 6.14 -97.56	123.13 6.56 -62.62	79.35 7.09 -16.61	63.32 6.92 -0.79	56.42 5.83 -0.37	49.29 4.62 -0.52	46.85 3.55 0.00
GOWANUS_GT4_8 24137	47.50 3.73 0.00	47.75 3.57 0.00	47.72 3.57 0.00	47.09 3.42 0.00	46.54 3.50 0.00	51.77 4.03 0.00	57.23 4.71 0.00	57.54 5.17 0.00	61.01 6.54 0.00	273.31 6.99 -211.51	683.34 6.55 -623.49	99.77 5.95 -42.72	74.88 5.52 -21.79	222.96 5.47 -169.88	238.63 5.00 -189.06	175.04 5.48 -122.78	178.05 6.90 -110.44	156.74 6.14 -97.56	123.13 6.56 -62.62	79.35 7.09 -16.61	63.32 6.92 -0.79	56.42 5.83 -0.37	49.29 4.62 -0.52	46.85 3.55 0.00
GRAHMSVILLE___HY 23607	45.92 2.15 0.00	46.09 1.91 0.00	46.05 1.91 0.00	45.50 1.84 0.00	44.95 1.91 0.00	49.88 2.14 0.00	55.01 2.49 0.00	55.38 3.01 0.00	58.48 4.01 0.00	59.05 4.24 0.00	57.39 4.10 0.00	54.97 3.87 0.00	51.14 3.57 0.00	51.03 3.43 0.00	47.67 3.10 0.00	50.24 3.46 0.00	64.98 4.27 0.00	57.05 4.02 0.00	58.34 4.39 0.00	60.41 4.75 0.00	60.90 4.61 -0.68	54.30 3.76 -0.32	47.40 2.81 -0.45	45.12 1.81 0.00
GREENIDGE___3 23582	41.48 -2.29 0.00	41.59 -2.59 0.00	41.57 -2.58 0.00	41.06 -2.60 0.00	40.52 -2.53 0.00	45.01 -2.73 0.00	49.62 -2.90 0.00	50.05 -2.32 0.00	52.12 -2.35 0.00	52.32 -2.48 0.00	50.96 -2.34 0.00	48.95 -2.15 0.00	45.40 -2.17 0.00	45.37 -2.24 0.00	42.45 -2.12 0.00	44.48 -2.30 0.00	57.81 -2.91 0.00	50.93 -2.10 0.00	51.95 -2.00 0.00	53.51 -2.14 0.00	53.44 -2.32 -0.15	47.94 -2.35 -0.07	41.86 -2.38 -0.10	40.56 -2.74 0.00
GREENIDGE___4 23583	41.44 -2.33 0.00	41.57 -2.61 0.00	41.56 -2.59 0.00	41.05 -2.62 0.00	40.50 -2.55 0.00	44.99 -2.75 0.00	49.59 -2.93 0.00	50.03 -2.34 0.00	52.09 -2.38 0.00	52.29 -2.51 0.00	50.92 -2.37 0.00	48.92 -2.18 0.00	45.37 -2.20 0.00	45.34 -2.26 0.00	42.43 -2.15 0.00	44.45 -2.33 0.00	57.77 -2.93 0.00	50.91 -2.13 0.00	51.93 -2.02 0.00	53.48 -2.17 0.00	53.41 -2.35 -0.15	47.91 -2.38 -0.07	41.84 -2.40 -0.10	40.55 -2.76 0.00
HARZA MOOSE___RIVER 24016	44.08 0.31 0.00	44.71 0.53 0.00	44.45 0.31 0.00	43.94 0.28 0.00	43.17 0.12 0.00	47.96 0.22 0.00	53.05 0.53 0.00	53.16 0.79 0.00	54.72 0.25 0.00	55.34 0.54 0.00	53.76 0.46 0.00	51.51 0.41 0.00	47.91 0.34 0.00	47.91 0.30 0.00	44.83 0.26 0.00	47.12 0.34 0.00	61.78 1.07 0.00	53.93 0.91 0.00	54.77 0.82 0.00	56.27 0.62 0.00	56.18 0.56 0.00	50.62 0.40 0.00	44.53 0.39 0.00	44.05 0.74 0.00
HEMPSTEAD____ 23647	46.15 2.38 0.00	46.37 2.20 0.00	46.37 2.23 0.00	45.77 2.11 0.00	45.23 2.18 0.00	50.18 2.44 0.00	55.29 2.77 0.00	55.53 3.16 0.00	58.69 4.22 0.00	84.44 4.52 -25.13	69.79 4.31 -12.19	55.03 3.93 0.00	51.14 3.57 0.00	51.14 3.54 0.00	47.83 3.26 0.00	55.05 3.64 -4.63	111.27 4.48 -46.07	115.60 4.03 -58.55	121.53 4.28 -63.31	113.40 4.71 -53.03	98.17 4.57 -37.99	62.80 3.79 -8.80	47.67 3.00 -0.52	45.41 2.11 0.00
HICKLING___1 23621	43.86 0.08 0.00	44.08 -0.09 0.00	44.04 -0.11 0.00	43.50 -0.16 0.00	42.93 -0.12 0.00	47.62 -0.12 0.00	52.73 0.21 0.00	53.50 1.13 0.00	56.13 1.67 0.00	56.46 1.66 0.00	54.89 1.60 0.00	52.51 1.41 0.00	48.54 0.97 0.00	48.43 0.82 0.00	45.19 0.62 0.00	47.58 0.80 0.00	61.87 1.16 0.00	54.55 1.53 0.00	55.72 1.78 0.00	57.70 2.04 0.00	57.76 1.95 -0.19	51.62 1.31 -0.09	44.83 0.56 -0.13	42.91 -0.39 0.00
HICKLING___2 23622	43.86 0.09 0.00	44.09 -0.09 0.00	44.05 -0.10 0.00	43.51 -0.15 0.00	42.94 -0.11 0.00	47.63 -0.11 0.00	52.74 0.22 0.00	53.52 1.15 0.00	56.15 1.68 0.00	56.47 1.67 0.00	54.91 1.61 0.00	52.52 1.42 0.00	48.55 0.98 0.00	48.44 0.83 0.00	45.20 0.63 0.00	47.59 0.81 0.00	61.89 1.18 0.00	54.57 1.54 0.00	55.74 1.79 0.00	57.71 2.06 0.00	57.77 1.97 -0.19	51.63 1.32 -0.09	44.84 0.57 -0.13	42.92 -0.38 0.00
HIGH FALLS___HY 23754	45.04 1.27 0.00	45.28 1.10 0.00	45.28 1.13 0.00	44.78 1.12 0.00	44.24 1.19 0.00	48.99 1.25 0.00	54.04 1.52 0.00	54.09 1.72 0.00	56.65 2.18 0.00	57.11 2.31 0.00	55.51 2.22 0.00	53.15 2.05 0.00	49.39 1.82 0.00	49.38 1.77 0.00	46.22 1.65 0.00	48.60 1.82 0.00	63.06 2.35 0.00	55.29 2.26 0.00	56.33 2.39 0.00	58.24 2.58 0.00	58.87 2.46 -0.79	52.71 2.11 -0.38	46.27 1.61 -0.53	44.45 1.14 0.00
HILLBURN___GT 23639	45.50 1.72 0.00	45.70 1.52 0.00	45.68 1.54 0.00	45.12 1.46 0.00	44.58 1.53 0.00	49.38 1.64 0.00	54.37 1.85 0.00	54.67 2.30 0.00	57.68 3.21 0.00	58.25 3.45 0.00	56.64 3.34 0.00	54.17 3.06 0.00	50.29 2.72 0.00	50.27 2.67 0.00	46.99 2.42 0.00	49.53 2.75 0.00	64.01 3.30 0.00	56.10 3.07 0.00	57.31 3.36 0.00	59.40 3.75 0.00	60.04 3.67 -0.76	53.65 3.07 -0.36	47.02 2.38 -0.51	44.83 1.53 0.00
HOLTSVIL 1-5___GRP1 24031	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVIL6-10___GRP2 24032	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_1 23690	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_10 23699	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00

HOLTSVILLE_IC_2 23691	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_3 23692	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_4 23693	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_5 23694	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_6 23695	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_7 23696	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_8 23697	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HOLTSVILLE_IC_9 23698	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
HQ_GEN_CEDARS 23644	44.12 0.35 0.00	44.89 0.71 0.00	44.59 0.44 0.00	44.14 0.47 0.00	43.37 0.32 0.00	48.41 0.67 0.00	52.14 -0.38 0.00	52.76 0.39 0.00	53.80 -0.67 0.00	53.86 -0.94 0.00	52.28 -1.02 0.00	50.02 -1.09 0.00	46.32 -1.25 0.00	46.24 -1.37 0.00	43.21 -1.36 0.00	45.43 -1.35 0.00	60.49 -0.22 0.00	52.99 -0.03 0.00	53.62 -0.32 0.00	54.91 -0.75 0.00	54.78 -0.83 0.00	49.17 -1.05 0.00	44.53 0.39 0.00	44.31 1.00 0.00
HQ_GEN_CHAT DC 23651	40.00 -0.28 3.49	43.75 -0.33 0.09	40.03 -0.30 3.82	40.00 -0.26 3.40	39.91 -0.26 2.89	40.01 -0.23 7.50	57.14 -0.28 -4.90	99.48 -0.15 -47.26	54.44 -0.44 -0.42	54.30 -0.50 0.00	52.83 -0.46 0.00	50.70 -0.40 0.00	47.15 -0.42 0.00	47.16 -0.45 0.00	44.13 -0.44 0.00	70.25 -0.53 -24.00	98.56 -0.52 -38.36	53.01 -0.42 -0.41	53.43 -0.51 0.00	55.09 -0.56 0.00	55.08 -0.53 0.00	49.77 -0.44 0.00	39.55 -0.37 4.22	43.21 -0.09 0.00
HUDAV+59+74_TH_GRP 23620	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
HUDSON AVE_GT_3 23810	46.91 3.14 0.00	47.14 2.96 0.00	47.11 2.96 0.00	46.49 2.83 0.00	45.95 2.90 0.00	51.07 3.33 0.00	56.35 3.83 0.00	56.62 4.25 0.00	59.98 5.51 0.00	272.22 5.90 -211.51	682.39 5.60 -623.49	98.93 5.10 -42.72	74.03 4.67 -21.79	222.11 4.62 -169.88	237.86 4.24 -189.06	174.25 4.69 -122.78	177.06 5.91 -110.44	155.95 5.36 -97.56	122.26 5.69 -62.62	78.41 6.15 -16.61	62.34 5.94 -0.79	55.58 4.99 -0.37	48.62 3.96 -0.52	46.24 2.94 0.00
HUDSON AVE_GT_4 23540	46.91 3.14 0.00	47.14 2.96 0.00	47.11 2.96 0.00	46.49 2.83 0.00	45.95 2.90 0.00	51.07 3.33 0.00	56.35 3.83 0.00	56.62 4.25 0.00	59.98 5.51 0.00	272.22 5.90 -211.51	682.39 5.60 -623.49	98.93 5.10 -42.72	74.03 4.67 -21.79	222.11 4.62 -169.88	237.86 4.24 -189.06	174.25 4.69 -122.78	177.06 5.91 -110.44	155.95 5.36 -97.56	122.26 5.69 -62.62	78.41 6.15 -16.61	62.34 5.94 -0.79	55.58 4.99 -0.37	48.62 3.96 -0.52	46.24 2.94 0.00
HUDSON AVE_GT_5 23657	46.91 3.14 0.00	47.14 2.96 0.00	47.11 2.96 0.00	46.49 2.83 0.00	45.95 2.90 0.00	51.07 3.33 0.00	56.35 3.83 0.00	56.62 4.25 0.00	59.98 5.51 0.00	272.22 5.90 -211.51	682.39 5.60 -623.49	98.93 5.10 -42.72	74.03 4.67 -21.79	222.11 4.62 -169.88	237.86 4.24 -189.06	174.25 4.69 -122.78	177.06 5.91 -110.44	155.95 5.36 -97.56	122.26 5.69 -62.62	78.41 6.15 -16.61	62.34 5.94 -0.79	55.58 4.99 -0.37	48.62 3.96 -0.52	46.24 2.94 0.00
HUNTLEY___63 23557	42.50 -1.27 0.00	42.40 -1.78 0.00	42.19 -1.95 0.00	41.77 -1.89 0.00	41.50 -1.55 0.00	46.00 -1.75 0.00	50.00 -2.52 0.00	50.36 -2.01 0.00	52.46 -2.00 0.00	52.52 -2.28 0.00	51.39 -1.90 0.00	49.63 -1.47 0.00	45.95 -1.62 0.00	45.83 -1.78 0.00	43.11 -1.47 0.00	44.87 -1.91 0.00	57.58 -3.13 0.00	50.81 -2.22 0.00	52.05 -1.90 0.00	53.57 -2.08 0.00	53.49 -2.25 -0.12	48.16 -2.11 -0.06	42.10 -2.12 -0.08	41.50 -1.80 0.00
HUNTLEY___64 23558	42.50 -1.27 0.00	42.40 -1.78 0.00	42.19 -1.95 0.00	41.77 -1.89 0.00	41.50 -1.55 0.00	46.00 -1.75 0.00	50.00 -2.52 0.00	50.36 -2.01 0.00	52.46 -2.00 0.00	52.52 -2.28 0.00	51.39 -1.90 0.00	49.63 -1.47 0.00	45.95 -1.62 0.00	45.83 -1.78 0.00	43.11 -1.47 0.00	44.87 -1.91 0.00	57.58 -3.13 0.00	50.81 -2.22 0.00	52.05 -1.90 0.00	53.57 -2.08 0.00	53.49 -2.25 -0.12	48.16 -2.11 -0.06	42.10 -2.12 -0.08	41.50 -1.80 0.00

HUNTLEY___65 23559	42.50 -1.27 0.00	42.40 -1.78 0.00	42.19 -1.95 0.00	41.77 -1.89 0.00	41.50 -1.55 0.00	46.00 -1.75 0.00	50.00 -2.52 0.00	50.36 -2.01 0.00	52.46 -2.00 0.00	52.52 -2.28 0.00	51.39 -1.90 0.00	49.63 -1.47 0.00	45.95 -1.62 0.00	45.83 -1.78 0.00	43.11 -1.47 0.00	44.87 -1.91 0.00	57.58 -3.13 0.00	50.81 -2.22 0.00	52.05 -1.90 0.00	53.57 -2.08 0.00	53.49 -2.25 -0.12	48.16 -2.11 -0.06	42.10 -2.12 -0.08	41.50 -1.80 0.00
HUNTLEY___66 23560	42.50 -1.27 0.00	42.40 -1.78 0.00	42.19 -1.95 0.00	41.77 -1.89 0.00	41.50 -1.55 0.00	46.00 -1.75 0.00	50.00 -2.52 0.00	50.36 -2.01 0.00	52.46 -2.00 0.00	52.52 -2.28 0.00	51.39 -1.90 0.00	49.63 -1.47 0.00	45.95 -1.62 0.00	45.83 -1.78 0.00	43.11 -1.47 0.00	44.87 -1.91 0.00	57.58 -3.13 0.00	50.81 -2.22 0.00	52.05 -1.90 0.00	53.57 -2.08 0.00	53.49 -2.25 -0.12	48.16 -2.11 -0.06	42.10 -2.12 -0.08	41.50 -1.80 0.00
HUNTLEY___67 23561	42.39 -1.38 0.00	42.31 -1.87 0.00	42.11 -2.04 0.00	41.72 -1.94 0.00	41.47 -1.58 0.00	45.87 -1.87 0.00	49.73 -2.79 0.00	50.08 -2.29 0.00	52.23 -2.23 0.00	52.25 -2.55 0.00	51.17 -2.12 0.00	49.44 -1.66 0.00	45.75 -1.82 0.00	45.58 -2.02 0.00	42.91 -1.66 0.00	44.65 -2.13 0.00	57.19 -3.53 0.00	50.46 -2.57 0.00	51.68 -2.26 0.00	53.26 -2.40 0.00	53.22 -2.52 -0.12	47.95 -2.33 -0.06	41.96 -2.27 -0.08	41.42 -1.89 0.00
HUNTLEY___68 23562	42.39 -1.38 0.00	42.31 -1.87 0.00	42.11 -2.04 0.00	41.72 -1.94 0.00	41.47 -1.58 0.00	45.87 -1.87 0.00	49.73 -2.79 0.00	50.08 -2.30 0.00	52.23 -2.24 0.00	52.25 -2.56 0.00	51.17 -2.13 0.00	49.44 -1.66 0.00	45.75 -1.82 0.00	45.58 -2.03 0.00	42.91 -1.66 0.00	44.65 -2.13 0.00	57.19 -3.53 0.00	50.45 -2.57 0.00	51.68 -2.26 0.00	53.25 -2.40 0.00	53.22 -2.52 -0.12	47.94 -2.33 -0.06	41.95 -2.27 -0.08	41.42 -1.89 0.00
INDECK___CORINTH 23802	47.36 3.59 0.00	48.32 4.15 0.00	48.07 3.92 0.00	47.53 3.87 0.00	46.72 3.67 0.00	52.72 4.97 0.00	58.29 5.77 0.00	56.87 4.50 0.00	58.07 3.60 0.00	58.34 3.54 0.00	56.29 3.00 0.00	53.46 2.35 0.00	49.98 2.41 0.00	50.58 2.97 0.00	47.40 2.82 0.00	49.67 2.89 0.00	65.53 4.82 0.00	57.11 4.08 0.00	57.89 3.94 0.00	59.38 3.72 0.00	60.30 3.68 -1.01	54.83 4.14 -0.48	49.08 4.27 -0.67	47.67 4.36 0.00
INDECK___ILION 23567	45.03 1.26 0.00	45.43 1.25 0.00	45.42 1.27 0.00	44.90 1.24 0.00	44.26 1.21 0.00	49.18 1.43 0.00	54.25 1.73 0.00	53.85 1.48 0.00	56.41 1.95 0.00	56.74 1.94 0.00	55.14 1.85 0.00	52.71 1.61 0.00	49.07 1.50 0.00	49.12 1.51 0.00	46.02 1.45 0.00	48.39 1.61 0.00	62.75 2.04 0.00	54.85 1.83 0.00	55.83 1.89 0.00	57.74 2.09 0.00	57.73 2.13 0.01	52.11 1.90 0.01	45.66 1.53 0.01	44.37 1.07 0.00
INDECK___OLEAN 23982	44.86 1.09 0.00	44.77 0.59 0.00	44.81 0.66 0.00	44.44 0.77 0.00	43.96 0.91 0.00	48.29 0.55 0.00	53.12 0.60 0.00	54.60 2.23 0.00	57.33 2.87 0.00	57.70 2.89 0.00	56.46 3.16 0.00	54.54 3.44 0.00	50.41 2.85 0.00	50.15 2.55 0.00	46.75 2.18 0.00	49.21 2.43 0.00	63.51 2.80 0.00	56.21 3.18 0.00	56.96 3.02 0.00	59.40 3.74 0.00	59.69 3.94 -0.13	53.24 2.96 -0.06	46.08 1.85 -0.09	43.89 0.59 0.00
INDECK___OSWEGO 23783	42.31 -1.46 0.00	42.88 -1.30 0.00	42.79 -1.35 0.00	42.32 -1.34 0.00	41.69 -1.36 0.00	46.21 -1.53 0.00	50.80 -1.72 0.00	50.62 -1.75 0.00	52.34 -2.13 0.00	52.69 -2.11 0.00	51.29 -2.00 0.00	49.30 -1.80 0.00	45.99 -1.58 0.00	46.07 -1.54 0.00	43.13 -1.44 0.00	45.28 -1.50 0.00	58.81 -1.90 0.00	51.24 -1.79 0.00	52.07 -1.88 0.00	53.59 -2.07 0.00	53.54 -2.13 -0.06	48.33 -1.92 -0.03	42.66 -1.52 -0.04	42.08 -1.23 0.00
INDECK___YERKES 23781	42.47 -1.31 0.00	42.37 -1.81 0.00	42.16 -1.99 0.00	41.73 -1.93 0.00	41.47 -1.58 0.00	45.96 -1.78 0.00	49.96 -2.56 0.00	50.31 -2.07 0.00	52.40 -2.06 0.00	52.46 -2.35 0.00	51.33 -1.97 0.00	49.57 -1.53 0.00	45.89 -1.68 0.00	45.78 -1.83 0.00	43.06 -1.51 0.00	44.82 -1.96 0.00	57.51 -3.20 0.00	50.75 -2.28 0.00	51.99 -1.96 0.00	53.50 -2.15 0.00	53.41 -2.32 -0.12	48.10 -2.17 -0.06	42.05 -2.17 -0.08	41.47 -1.84 0.00
INDIAN POINT_GT_1 24139	45.96 2.19 0.00	46.19 2.01 0.00	46.17 2.02 0.00	45.59 1.93 0.00	45.05 2.00 0.00	49.99 2.25 0.00	55.10 2.58 0.00	55.35 2.98 0.00	58.49 4.02 0.00	59.11 4.31 0.00	57.41 4.12 0.00	54.86 3.76 0.00	50.98 3.41 0.00	50.96 3.35 0.00	47.63 3.06 0.00	50.21 3.43 0.00	64.92 4.21 0.00	56.89 3.86 0.00	58.11 4.17 0.00	60.22 4.56 0.00	60.82 4.43 -0.78	54.28 3.69 -0.37	47.54 2.88 -0.52	45.28 1.97 0.00
INDIAN POINT_GT_2 23659	45.96 2.19 0.00	46.19 2.01 0.00	46.17 2.02 0.00	45.59 1.93 0.00	45.05 2.00 0.00	49.99 2.25 0.00	55.10 2.58 0.00	55.35 2.98 0.00	58.49 4.02 0.00	59.11 4.31 0.00	57.41 4.12 0.00	54.86 3.76 0.00	50.98 3.41 0.00	50.96 3.35 0.00	47.63 3.06 0.00	50.21 3.43 0.00	64.92 4.21 0.00	56.89 3.86 0.00	58.11 4.17 0.00	60.22 4.56 0.00	60.82 4.43 -0.78	54.28 3.69 -0.37	47.54 2.88 -0.52	45.28 1.97 0.00
INDIAN POINT_GT_3 24019	45.96 2.19 0.00	46.19 2.01 0.00	46.17 2.02 0.00	45.59 1.93 0.00	45.05 2.00 0.00	49.99 2.25 0.00	55.10 2.58 0.00	55.35 2.98 0.00	58.49 4.02 0.00	59.11 4.31 0.00	57.41 4.12 0.00	54.86 3.76 0.00	50.98 3.41 0.00	50.96 3.35 0.00	47.63 3.06 0.00	50.21 3.43 0.00	64.92 4.21 0.00	56.89 3.86 0.00	58.11 4.17 0.00	60.22 4.56 0.00	60.82 4.43 -0.78	54.28 3.69 -0.37	47.54 2.88 -0.52	45.28 1.97 0.00
INDIAN POINT___2 23530	46.02 2.24 0.00	46.24 2.06 0.00	46.21 2.07 0.00	45.64 1.97 0.00	45.09 2.04 0.00	50.02 2.28 0.00	55.13 2.61 0.00	55.40 3.03 0.00	58.53 4.07 0.00	59.15 4.35 0.00	57.46 4.17 0.00	54.92 3.81 0.00	51.03 3.46 0.00	51.01 3.40 0.00	47.67 3.10 0.00	50.26 3.48 0.00	64.97 4.27 0.00	56.94 3.91 0.00	58.17 4.22 0.00	60.27 4.62 0.00	60.87 4.48 -0.77	54.34 3.75 -0.37	47.59 2.94 -0.51	45.33 2.02 0.00
INDIAN POINT___3 23531	45.51 1.74 0.00	45.73 1.55 0.00	45.71 1.56 0.00	45.14 1.48 0.00	44.60 1.55 0.00	49.48 1.74 0.00	54.52 2.00 0.00	54.75 2.38 0.00	57.83 3.36 0.00	58.43 3.63 0.00	56.76 3.46 0.00	54.24 3.14 0.00	50.41 2.84 0.00	50.40 2.79 0.00	47.11 2.54 0.00	49.65 2.87 0.00	64.18 3.47 0.00	56.23 3.20 0.00	57.45 3.50 0.00	59.53 3.87 0.00	60.14 3.74 -0.78	53.69 3.10 -0.37	47.05 2.39 -0.52	44.82 1.52 0.00
INDIAN PT_GT_GRP 23687	45.96 2.19 0.00	46.19 2.01 0.00	46.17 2.02 0.00	45.59 1.93 0.00	45.05 2.00 0.00	49.99 2.25 0.00	55.10 2.58 0.00	55.35 2.98 0.00	58.49 4.02 0.00	59.11 4.31 0.00	57.41 4.12 0.00	54.86 3.76 0.00	50.98 3.41 0.00	50.96 3.35 0.00	47.63 3.06 0.00	50.21 3.43 0.00	64.92 4.21 0.00	56.89 3.86 0.00	58.11 4.17 0.00	60.22 4.56 0.00	60.82 4.43 -0.78	54.28 3.69 -0.37	47.54 2.88 -0.52	45.28 1.97 0.00
IP CORINTH___1 23988	47.36 3.59 0.00	48.32 4.15 0.00	48.07 3.92 0.00	47.53 3.87 0.00	46.72 3.67 0.00	52.72 4.97 0.00	58.29 5.77 0.00	56.87 4.50 0.00	58.07 3.60 0.00	58.34 3.54 0.00	56.29 3.00 0.00	53.46 2.35 0.00	49.98 2.41 0.00	50.58 2.97 0.00	47.40 2.82 0.00	49.67 2.89 0.00	65.53 4.82 0.00	57.11 4.08 0.00	57.89 3.94 0.00	59.38 3.72 0.00	60.30 3.68 -1.01	54.83 4.14 -0.48	49.08 4.27 -0.67	47.67 4.36 0.00

IP CORINTH___2 23637	47.36 3.59 0.00	48.32 4.15 0.00	48.07 3.92 0.00	47.53 3.87 0.00	46.72 3.67 0.00	52.72 4.97 0.00	58.29 5.77 0.00	56.87 4.50 0.00	58.07 3.60 0.00	58.34 3.54 0.00	56.29 3.00 0.00	53.46 2.35 0.00	49.98 2.41 0.00	50.58 2.97 0.00	47.40 2.82 0.00	49.67 2.89 0.00	65.53 4.82 0.00	57.11 4.08 0.00	57.89 3.94 0.00	59.38 3.72 0.00	60.30 3.68 -1.01	54.83 4.14 -0.48	49.08 4.27 -0.67	47.67 4.36 0.00
IP___TICONDEROGA 23804	49.42 5.65 0.00	50.41 6.23 0.00	50.12 5.98 0.00	49.54 5.87 0.00	48.98 5.93 0.00	55.76 8.02 0.00	62.35 9.83 0.00	60.47 8.10 0.00	62.99 8.52 0.00	63.50 8.70 0.00	60.83 7.54 0.00	57.45 6.35 0.00	53.73 6.16 0.00	54.18 6.58 0.00	50.80 6.23 0.00	53.52 6.74 0.00	70.69 9.98 0.00	61.67 8.64 0.00	62.61 8.66 0.00	64.21 8.55 0.00	64.96 8.36 -0.98	58.99 8.31 -0.47	52.32 7.53 -0.65	50.75 7.44 0.00
JARVIS____ 23743	44.02 0.25 0.00	44.43 0.25 0.00	44.40 0.26 0.00	43.91 0.25 0.00	43.29 0.24 0.00	48.01 0.27 0.00	52.82 0.30 0.00	52.61 0.24 0.00	54.83 0.37 0.00	55.18 0.38 0.00	53.65 0.35 0.00	51.42 0.31 0.00	47.87 0.30 0.00	47.91 0.30 0.00	44.86 0.29 0.00	47.10 0.32 0.00	61.08 0.37 0.00	53.35 0.32 0.00	54.29 0.34 0.00	56.04 0.39 0.00	56.00 0.40 0.01	50.57 0.36 0.01	44.43 0.30 0.01	43.50 0.19 0.00
JENNISON___1 23625	45.90 2.13 0.00	46.15 1.97 0.00	46.02 1.87 0.00	45.53 1.87 0.00	44.95 1.90 0.00	49.97 2.22 0.00	55.36 2.84 0.00	55.64 3.27 0.00	58.27 3.81 0.00	58.77 3.97 0.00	57.07 3.77 0.00	54.59 3.48 0.00	50.73 3.16 0.00	50.72 3.11 0.00	47.44 2.87 0.00	49.76 2.98 0.00	64.79 4.08 0.00	56.96 3.93 0.00	58.14 4.19 0.00	60.00 4.34 0.00	60.14 4.26 -0.27	53.94 3.60 -0.13	47.06 2.75 -0.18	45.20 1.89 0.00
JENNISON___2 23626	45.84 2.07 0.00	46.10 1.92 0.00	45.97 1.83 0.00	45.48 1.82 0.00	44.90 1.85 0.00	49.90 2.16 0.00	55.28 2.76 0.00	55.55 3.18 0.00	58.18 3.72 0.00	58.69 3.88 0.00	56.99 3.69 0.00	54.51 3.40 0.00	50.66 3.09 0.00	50.65 3.04 0.00	47.38 2.80 0.00	49.70 2.92 0.00	64.70 3.99 0.00	56.87 3.83 0.00	58.04 4.10 0.00	59.90 4.25 0.00	60.06 4.17 -0.27	53.86 3.52 -0.13	47.01 2.69 -0.18	45.14 1.84 0.00
KENSICO____ 23655	46.25 2.48 0.00	46.47 2.29 0.00	46.45 2.30 0.00	45.87 2.20 0.00	45.32 2.28 0.00	50.31 2.57 0.00	55.48 2.96 0.00	55.73 3.36 0.00	58.92 4.46 0.00	59.57 4.77 0.00	57.84 4.55 0.00	55.25 4.15 0.00	51.35 3.78 0.00	51.33 3.72 0.00	47.98 3.41 0.00	50.57 3.79 0.00	65.41 4.70 0.00	57.32 4.28 0.00	58.55 4.60 0.00	60.66 5.01 0.00	61.25 4.85 -0.78	54.66 4.07 -0.37	47.87 3.21 -0.52	45.57 2.27 0.00
KIAC_JFK_AIRPORT 23541	47.00 3.22 0.00	47.20 3.03 0.00	47.26 3.11 0.00	46.59 2.92 0.00	46.10 3.06 0.00	51.22 3.48 0.00	56.60 4.08 0.00	57.01 4.64 0.00	60.42 5.95 0.00	272.65 6.34 -211.51	682.75 5.96 -623.49	99.35 5.52 -42.72	74.38 5.01 -21.79	222.45 4.96 -169.88	238.17 4.55 -189.06	174.64 5.08 -122.78	177.53 6.38 -110.44	156.34 5.75 -97.56	122.66 6.09 -62.62	78.86 6.60 -16.61	62.67 6.27 -0.79	55.86 5.27 -0.37	48.82 4.16 -0.52	46.31 3.00 0.00
KINTIGH____ 23543	41.97 -1.80 0.00	42.00 -2.17 0.00	41.95 -2.19 0.00	41.43 -2.23 0.00	41.10 -1.95 0.00	45.35 -2.39 0.00	49.14 -3.38 0.00	49.60 -2.77 0.00	51.67 -2.79 0.00	51.75 -3.05 0.00	50.63 -2.66 0.00	48.92 -2.18 0.00	45.26 -2.31 0.00	45.08 -2.52 0.00	42.30 -2.27 0.00	43.97 -2.81 0.00	56.48 -4.23 0.00	49.83 -3.20 0.00	50.74 -3.20 0.00	52.40 -3.25 0.00	52.42 -3.30 -0.11	47.24 -3.03 -0.05	41.32 -2.89 -0.07	40.59 -2.72 0.00
LEDERLE____ 23769	45.81 2.04 0.00	45.99 1.81 0.00	45.96 1.81 0.00	45.40 1.74 0.00	44.86 1.81 0.00	49.75 2.01 0.00	54.85 2.33 0.00	55.21 2.84 0.00	58.28 3.82 0.00	58.86 4.06 0.00	57.22 3.93 0.00	54.77 3.67 0.00	50.91 3.34 0.00	50.84 3.23 0.00	47.50 2.93 0.00	50.07 3.29 0.00	64.76 4.05 0.00	56.83 3.80 0.00	58.10 4.15 0.00	60.18 4.52 0.00	60.77 4.40 -0.77	54.20 3.62 -0.36	47.39 2.74 -0.51	45.08 1.78 0.00
LINDEN COGEN____ 23786	46.82 3.05 0.00	47.05 2.87 0.00	47.01 2.87 0.00	46.40 2.74 0.00	45.87 2.82 0.00	50.98 3.24 0.00	56.24 3.72 0.00	56.48 4.11 0.00	59.82 5.36 0.00	272.06 5.74 -211.51	682.21 5.42 -623.49	98.76 4.93 -42.72	73.89 4.53 -21.79	222.02 4.54 -169.88	237.78 4.15 -189.06	174.11 4.55 -122.78	176.85 5.70 -110.44	155.76 5.17 -97.56	122.07 5.50 -62.62	78.21 5.95 -16.61	62.16 5.75 -0.79	55.45 4.86 -0.37	48.51 3.84 -0.52	46.15 2.85 0.00
LIPA_MISC_IPP 23656	45.65 1.88 0.00	46.06 1.88 0.00	46.27 2.12 0.00	45.70 2.03 0.00	45.23 2.18 0.00	50.04 2.29 0.00	54.93 2.41 0.00	54.93 2.56 0.00	58.09 3.62 0.00	83.91 3.98 -25.13	69.32 3.83 -12.19	54.59 3.48 0.00	50.69 3.12 0.00	50.71 3.10 0.00	47.42 2.85 0.00	54.71 3.30 -4.63	110.51 3.72 -46.07	113.97 2.39 -58.55	119.63 2.38 -63.31	111.74 3.05 -53.03	96.64 3.04 -37.99	61.43 2.42 -8.80	47.07 2.41 -0.52	44.73 1.42 0.00
LITTLE FALLS___HYD 24013	46.59 2.82 0.00	46.93 2.75 0.00	46.97 2.82 0.00	46.41 2.75 0.00	45.76 2.71 0.00	50.99 3.25 0.00	56.44 3.92 0.00	55.69 3.32 0.00	58.99 4.52 0.00	59.32 4.52 0.00	57.63 4.33 0.00	54.86 3.76 0.00	51.07 3.50 0.00	51.14 3.53 0.00	47.95 3.38 0.00	50.54 3.76 0.00	65.40 4.69 0.00	57.25 4.22 0.00	58.33 4.38 0.00	60.56 4.90 0.00	60.60 5.00 0.01	54.70 4.49 0.01	47.69 3.56 0.01	45.68 2.37 0.00
LONG_LAKE_PHOENIX 24014	42.39 -1.38 0.00	42.94 -1.24 0.00	42.84 -1.30 0.00	42.37 -1.29 0.00	41.74 -1.31 0.00	46.26 -1.48 0.00	50.89 -1.63 0.00	50.74 -1.63 0.00	52.46 -2.01 0.00	52.75 -2.05 0.00	51.36 -1.94 0.00	49.34 -1.76 0.00	46.01 -1.56 0.00	46.08 -1.52 0.00	43.15 -1.42 0.00	45.30 -1.48 0.00	58.86 -1.85 0.00	51.32 -1.72 0.00	52.16 -1.79 0.00	53.68 -1.97 0.00	53.64 -2.03 -0.06	48.40 -1.85 -0.03	42.69 -1.49 -0.04	42.07 -1.23 0.00
LOVETT___3 23632	45.46 1.69 0.00	45.64 1.46 0.00	45.61 1.47 0.00	45.07 1.40 0.00	44.53 1.48 0.00	49.38 1.64 0.00	54.39 1.87 0.00	54.70 2.33 0.00	57.73 3.26 0.00	58.28 3.48 0.00	56.65 3.35 0.00	54.29 3.18 0.00	50.55 2.98 0.00	50.42 2.81 0.00	47.08 2.51 0.00	49.61 2.83 0.00	64.09 3.38 0.00	56.21 3.18 0.00	57.48 3.53 0.00	59.52 3.86 0.00	60.11 3.73 -0.77	53.57 2.99 -0.36	46.83 2.18 -0.51	44.58 1.27 0.00
LOVETT___4 23642	45.43 1.65 0.00	45.61 1.43 0.00	45.58 1.44 0.00	45.03 1.37 0.00	44.49 1.45 0.00	49.34 1.60 0.00	54.35 1.83 0.00	54.65 2.28 0.00	57.68 3.21 0.00	58.22 3.42 0.00	56.60 3.30 0.00	54.24 3.14 0.00	50.51 2.94 0.00	50.37 2.77 0.00	47.04 2.47 0.00	49.56 2.78 0.00	64.03 3.32 0.00	56.15 3.12 0.00	57.42 3.47 0.00	59.46 3.80 0.00	60.05 3.67 -0.77	53.52 2.94 -0.36	46.79 2.14 -0.51	44.54 1.24 0.00
LOVETT___5 23593	45.48 1.71 0.00	45.66 1.48 0.00	45.64 1.49 0.00	45.09 1.42 0.00	44.55 1.50 0.00	49.40 1.66 0.00	54.42 1.90 0.00	54.73 2.36 0.00	57.76 3.29 0.00	58.31 3.51 0.00	56.68 3.38 0.00	54.31 3.21 0.00	50.57 3.00 0.00	50.44 2.83 0.00	47.10 2.53 0.00	49.63 2.85 0.00	64.13 3.42 0.00	56.24 3.20 0.00	57.51 3.56 0.00	59.55 3.89 0.00	60.14 3.76 -0.77	53.60 3.02 -0.36	46.86 2.21 -0.51	44.61 1.30 0.00

LOWER RAQUET___HYD 24057	43.75 -0.02 0.00	44.34 0.16 0.00	44.10 -0.04 0.00	43.66 -0.01 0.00	42.88 -0.17 0.00	47.75 0.01 0.00	52.67 0.15 0.00	53.00 0.63 0.00	54.20 -0.27 0.00	54.62 -0.18 0.00	53.08 -0.21 0.00	50.89 -0.21 0.00	47.30 -0.26 0.00	47.26 -0.35 0.00	44.14 -0.43 0.00	46.32 -0.46 0.00	60.98 0.27 0.00	53.25 0.23 0.00	54.00 0.05 0.00	55.45 -0.21 0.00	55.41 -0.21 0.00	49.96 -0.25 0.00	44.05 -0.09 0.00	43.85 0.54 0.00
LOWER___HUDSON 24059	46.37 2.60 0.00	47.28 3.10 0.00	47.15 3.01 0.00	46.64 2.97 0.00	45.75 2.70 0.00	51.13 3.39 0.00	56.59 4.07 0.00	55.34 2.97 0.00	57.01 2.54 0.00	57.37 2.57 0.00	55.54 2.25 0.00	52.99 1.88 0.00	49.63 2.06 0.00	49.86 2.25 0.00	46.79 2.22 0.00	49.07 2.30 0.00	64.28 3.57 0.00	55.81 2.78 0.00	56.55 2.60 0.00	58.10 2.44 0.00	59.14 2.54 -0.99	53.29 2.60 -0.47	47.44 2.64 -0.66	46.33 3.02 0.00
MEDINA___POWER 24015	44.86 1.09 0.00	44.77 0.59 0.00	44.81 0.66 0.00	44.44 0.77 0.00	43.96 0.91 0.00	48.29 0.55 0.00	53.12 0.60 0.00	54.60 2.23 0.00	57.33 2.87 0.00	57.70 2.89 0.00	56.46 3.16 0.00	54.54 3.44 0.00	50.41 2.85 0.00	50.15 2.55 0.00	46.75 2.18 0.00	49.21 2.43 0.00	63.51 2.80 0.00	56.21 3.18 0.00	56.96 3.02 0.00	59.40 3.74 0.00	59.69 3.94 -0.13	53.24 2.96 -0.06	46.08 1.85 -0.09	43.89 0.59 0.00
MILLIKEN___1 23584	41.38 -2.39 0.00	41.43 -2.75 0.00	41.32 -2.83 0.00	40.97 -2.70 0.00	40.51 -2.54 0.00	45.29 -2.45 0.00	50.63 -1.89 0.00	50.84 -1.53 0.00	52.66 -1.80 0.00	52.85 -1.95 0.00	51.54 -1.76 0.00	49.49 -1.61 0.00	45.89 -1.68 0.00	45.92 -1.69 0.00	42.96 -1.61 0.00	45.33 -1.45 0.00	59.11 -1.60 0.00	52.03 -1.01 0.00	53.11 -0.83 0.00	54.59 -1.07 0.00	54.36 -1.39 -0.14	48.64 -1.64 -0.07	42.45 -1.78 -0.09	41.51 -1.79 0.00
MILLIKEN___2 23585	41.38 -2.40 0.00	41.42 -2.76 0.00	41.31 -2.84 0.00	40.96 -2.71 0.00	40.50 -2.55 0.00	45.28 -2.46 0.00	50.61 -1.91 0.00	50.83 -1.54 0.00	52.65 -1.82 0.00	52.84 -1.96 0.00	51.53 -1.77 0.00	49.48 -1.63 0.00	45.88 -1.69 0.00	45.91 -1.70 0.00	42.95 -1.62 0.00	45.32 -1.46 0.00	59.10 -1.61 0.00	52.02 -1.02 0.00	53.10 -0.84 0.00	54.57 -1.08 0.00	54.35 -1.41 -0.14	48.63 -1.65 -0.07	42.44 -1.79 -0.09	41.50 -1.80 0.00
MILLIKEN___DIESEL 23629	41.38 -2.40 0.00	41.42 -2.76 0.00	41.31 -2.84 0.00	40.96 -2.71 0.00	40.50 -2.55 0.00	45.28 -2.46 0.00	50.61 -1.91 0.00	50.83 -1.54 0.00	52.65 -1.82 0.00	52.84 -1.96 0.00	51.53 -1.77 0.00	49.48 -1.63 0.00	45.88 -1.69 0.00	45.91 -1.70 0.00	42.95 -1.62 0.00	45.32 -1.46 0.00	59.10 -1.61 0.00	52.02 -1.02 0.00	53.10 -0.84 0.00	54.57 -1.08 0.00	54.35 -1.41 -0.14	48.63 -1.65 -0.07	42.44 -1.79 -0.09	41.50 -1.80 0.00
MONGAUP___HYD 23641	45.18 1.41 0.00	45.40 1.23 0.00	45.38 1.24 0.00	44.83 1.17 0.00	44.29 1.24 0.00	49.05 1.31 0.00	53.97 1.45 0.00	54.20 1.83 0.00	57.13 2.67 0.00	57.68 2.88 0.00	56.08 2.79 0.00	53.63 2.53 0.00	49.79 2.22 0.00	49.79 2.18 0.00	46.56 1.98 0.00	49.04 2.26 0.00	63.34 2.63 0.00	55.48 2.44 0.00	56.64 2.69 0.00	58.71 3.05 0.00	59.38 3.00 -0.76	53.10 2.53 -0.36	46.60 1.96 -0.51	44.51 1.21 0.00
MONTAUK___DIESEL 23721	45.65 1.88 0.00	46.06 1.88 0.00	46.27 2.12 0.00	45.70 2.03 0.00	45.23 2.18 0.00	50.04 2.29 0.00	54.93 2.41 0.00	54.93 2.56 0.00	58.09 3.62 0.00	83.91 3.98 -25.13	69.32 3.83 -12.19	54.59 3.48 0.00	50.69 3.12 0.00	50.71 3.10 0.00	47.42 2.85 0.00	54.71 3.30 -4.63	110.51 3.72 -46.07	113.97 2.39 -58.55	119.63 2.38 -63.31	111.74 3.05 -53.03	96.64 3.04 -37.99	61.43 2.42 -8.80	47.07 2.41 -0.52	44.73 1.42 0.00
N SALMON___HYD 24042	42.57 -1.20 0.00	43.23 -0.95 0.00	42.98 -1.16 0.00	42.51 -1.16 0.00	41.79 -1.26 0.00	46.36 -1.38 0.00	51.20 -1.32 0.00	51.27 -1.10 0.00	52.76 -1.71 0.00	53.55 -1.25 0.00	52.04 -1.26 0.00	49.97 -1.14 0.00	46.50 -1.07 0.00	46.54 -1.07 0.00	43.56 -1.01 0.00	45.78 -1.00 0.00	59.94 -0.77 0.00	52.26 -0.77 0.00	53.06 -0.89 0.00	54.48 -1.17 0.00	54.36 -1.26 0.00	49.00 -1.22 0.00	43.17 -0.96 0.00	42.83 -0.48 0.00
N.E._GEN_SANDY PD 24062	42.57 0.97 2.17	45.27 1.18 0.09	42.58 1.13 2.69	42.71 1.11 2.06	42.51 1.02 1.55	42.88 1.35 6.21	59.71 1.72 -5.47	103.23 1.16 -49.70	56.01 1.10 -0.44	55.98 1.18 0.00	54.21 0.91 0.00	51.78 0.67 0.00	48.37 0.80 0.00	48.49 0.89 0.00	45.47 0.90 0.00	74.36 0.97 -26.60	104.87 1.52 -42.64	54.64 1.16 -0.45	55.11 1.16 0.00	56.74 1.08 0.00	57.63 1.09 -0.93	51.77 1.12 -0.44	43.28 1.16 2.01	44.58 1.27 0.00
NARROWS_GT1_1 24228	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT1_2 24229	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT1_3 24230	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT1_4 24231	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT1_5 24232	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT1_6 24233	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00

NARROWS_GT1_7 24234	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT1_8 24235	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT1_GRP 23726	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_1 24236	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_2 24237	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_3 24238	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_4 24239	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_5 24240	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_6 24241	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_7 24242	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_8 24243	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NARROWS_GT2_GRP 23741	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.02 6.87 -110.44	156.71 6.12 -97.56	123.14 6.57 -62.62	79.37 7.11 -16.61	63.34 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00
NEG CAPITAL___MECHNVIL 23645	46.37 2.60 0.00	47.28 3.10 0.00	47.15 3.01 0.00	46.64 2.97 0.00	45.75 2.70 0.00	51.13 3.39 0.00	56.59 4.07 0.00	55.34 2.97 0.00	57.01 2.54 0.00	57.37 2.57 0.00	55.54 2.25 0.00	52.99 1.88 0.00	49.63 2.06 0.00	49.86 2.25 0.00	46.79 2.22 0.00	49.07 2.30 0.00	64.28 3.57 0.00	55.81 2.78 0.00	56.55 2.60 0.00	58.10 2.44 0.00	59.14 2.54 -0.99	53.29 2.60 -0.47	47.44 2.64 -0.66	46.33 3.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.21 -1.57 0.00	41.94 -2.24 0.00	41.69 -2.46 0.00	41.51 -2.15 0.00	41.26 -1.79 0.00	45.91 -1.83 0.00	50.71 -1.81 0.00	50.97 -1.41 0.00	52.65 -1.82 0.00	52.64 -2.16 0.00	51.77 -1.52 0.00	50.20 -0.90 0.00	46.36 -1.21 0.00	46.33 -1.28 0.00	43.49 -1.08 0.00	45.98 -0.80 0.00	59.24 -1.47 0.00	52.15 -0.88 0.00	53.36 -0.58 0.00	54.81 -0.85 0.00	54.56 -1.14 -0.09	48.91 -1.35 -0.04	42.72 -1.48 -0.06	42.72 -0.59 0.00
NEG CENTRAL___INDECK 23768	43.32 -0.45 0.00	43.43 -0.75 0.00	43.34 -0.81 0.00	42.82 -0.85 0.00	42.41 -0.64 0.00	47.01 -0.73 0.00	51.46 -1.06 0.00	51.95 -0.42 0.00	53.99 -0.48 0.00	54.12 -0.68 0.00	52.77 -0.52 0.00	50.86 -0.25 0.00	47.15 -0.42 0.00	47.05 -0.56 0.00	44.12 -0.45 0.00	45.97 -0.81 0.00	59.49 -1.22 0.00	52.51 -0.52 0.00	53.52 -0.43 0.00	55.12 -0.54 0.00	55.07 -0.68 -0.13	49.50 -0.79 -0.06	43.22 -1.01 -0.09	42.11 -1.19 0.00
NEG CENTRAL___STATE_STREET 24147	43.58 -0.19 0.00	43.61 -0.57 0.00	43.46 -0.69 0.00	43.17 -0.50 0.00	42.72 -0.33 0.00	47.71 -0.04 0.00	53.23 0.71 0.00	53.21 0.84 0.00	54.95 0.48 0.00	55.11 0.31 0.00	53.88 0.58 0.00	51.90 0.79 0.00	48.11 0.54 0.00	48.17 0.56 0.00	45.06 0.49 0.00	47.75 0.97 0.00	62.01 1.30 0.00	54.34 1.32 0.00	55.45 1.50 0.00	57.03 1.37 0.00	56.74 1.02 -0.10	50.87 0.61 -0.05	44.58 0.37 -0.07	44.18 0.87 0.00

NEG NORTH_FLCN_SEA 23793	46.14 2.37 0.00	46.28 2.10 0.00	46.16 2.01 0.00	45.69 2.02 0.00	45.14 2.09 0.00	50.40 2.66 0.00	56.25 3.73 0.00	56.63 4.26 0.00	59.11 4.64 0.00	59.50 4.70 0.00	57.80 4.50 0.00	55.30 4.19 0.00	51.32 3.76 0.00	51.32 3.71 0.00	48.01 3.44 0.00	50.46 3.68 0.00	65.92 5.21 0.00	58.12 5.10 0.00	59.39 5.44 0.00	61.12 5.46 0.00	60.82 5.21 0.00	54.49 4.28 0.00	47.35 3.21 0.00	45.68 2.37 0.00
NEG NORTH_KES_CHATEGAY 23792	43.60 -0.18 0.00	44.04 -0.14 0.00	43.97 -0.17 0.00	43.51 -0.15 0.00	42.87 -0.18 0.00	47.70 -0.04 0.00	52.56 0.04 0.00	52.53 0.16 0.00	54.30 -0.17 0.00	54.56 -0.24 0.00	53.02 -0.28 0.00	50.78 -0.32 0.00	47.21 -0.36 0.00	47.22 -0.39 0.00	44.17 -0.40 0.00	46.31 -0.47 0.00	60.48 -0.23 0.00	52.88 -0.16 0.00	53.68 -0.27 0.00	55.30 -0.35 0.00	55.27 -0.34 0.00	49.94 -0.28 0.00	43.89 -0.25 0.00	43.41 0.10 0.00
NEG NORTH___ALICE_FALLS 23915	43.92 0.14 0.00	44.47 0.29 0.00	44.32 0.17 0.00	43.84 0.17 0.00	43.13 0.08 0.00	48.07 0.33 0.00	53.10 0.58 0.00	53.07 0.70 0.00	54.75 0.28 0.00	55.00 0.20 0.00	53.38 0.09 0.00	51.04 -0.06 0.00	47.45 -0.12 0.00	47.46 -0.15 0.00	44.39 -0.18 0.00	46.58 -0.20 0.00	61.08 0.37 0.00	53.40 0.37 0.00	54.20 0.25 0.00	55.76 0.10 0.00	55.70 0.09 0.00	50.30 0.09 0.00	44.19 0.06 0.00	43.79 0.49 0.00
NEG NORTH___LWR_SARANAC 23913	43.92 0.14 0.00	44.47 0.29 0.00	44.32 0.17 0.00	43.84 0.17 0.00	43.13 0.08 0.00	48.07 0.33 0.00	53.10 0.58 0.00	53.07 0.70 0.00	54.75 0.28 0.00	55.00 0.20 0.00	53.38 0.09 0.00	51.04 -0.06 0.00	47.45 -0.12 0.00	47.46 -0.15 0.00	44.39 -0.18 0.00	46.58 -0.20 0.00	61.08 0.37 0.00	53.40 0.37 0.00	54.20 0.25 0.00	55.76 0.10 0.00	55.70 0.09 0.00	50.30 0.09 0.00	44.19 0.06 0.00	43.79 0.49 0.00
NEG NORTH___PLATTSBURG 23628	43.49 -0.28 0.00	44.00 -0.18 0.00	43.89 -0.26 0.00	43.42 -0.25 0.00	42.75 -0.29 0.00	47.64 -0.10 0.00	52.57 0.05 0.00	52.48 0.11 0.00	54.31 -0.16 0.00	54.57 -0.23 0.00	52.96 -0.34 0.00	50.64 -0.47 0.00	47.08 -0.49 0.00	47.09 -0.52 0.00	44.04 -0.53 0.00	46.21 -0.57 0.00	60.47 -0.24 0.00	52.87 -0.15 0.00	53.68 -0.26 0.00	55.29 -0.37 0.00	55.25 -0.36 0.00	49.92 -0.30 0.00	43.85 -0.29 0.00	43.37 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	42.01 -1.76 0.00	42.01 -2.16 0.00	41.99 -2.16 0.00	41.46 -2.20 0.00	41.12 -1.93 0.00	45.39 -2.35 0.00	49.10 -3.42 0.00	49.44 -2.93 0.00	51.40 -3.07 0.00	51.40 -3.40 0.00	50.28 -3.02 0.00	48.62 -2.48 0.00	45.02 -2.54 0.00	44.84 -2.77 0.00	42.17 -2.41 0.00	43.75 -3.03 0.00	56.13 -4.59 0.00	49.53 -3.50 0.00	50.48 -3.47 0.00	52.05 -3.60 0.00	52.06 -3.68 0.00	46.95 -3.33 0.00	41.14 -3.08 0.00	40.59 -2.72 0.00
NEG WEST___LANCASTR 23811	41.24 -2.54 0.00	41.33 -2.85 0.00	41.26 -2.88 0.00	40.74 -2.92 0.00	40.41 -2.64 0.00	44.52 -3.22 0.00	48.51 -4.01 0.00	49.38 -2.99 0.00	51.70 -2.77 0.00	51.86 -2.94 0.00	50.69 -2.61 0.00	48.81 -2.29 0.00	45.01 -2.56 0.00	44.80 -2.81 0.00	41.88 -2.70 0.00	43.72 -3.06 0.00	56.26 -4.45 0.00	49.64 -3.39 0.00	50.57 -3.38 0.00	52.42 -3.24 0.00	52.52 -3.24 0.00	47.15 -3.13 0.00	41.09 -3.14 0.00	39.84 -3.47 0.00
NEG_PENN_ALLEGHNY 23528	43.79 0.02 0.00	44.20 0.03 0.00	44.13 -0.01 0.00	43.60 -0.06 0.00	42.97 -0.08 0.00	47.55 -0.20 0.00	52.39 -0.13 0.00	52.80 0.43 0.00	55.39 0.92 0.00	55.80 1.00 0.00	54.19 0.90 0.00	51.81 0.71 0.00	48.05 0.48 0.00	47.99 0.38 0.00	44.82 0.25 0.00	47.12 0.34 0.00	61.17 0.46 0.00	53.66 0.63 0.00	54.74 0.79 0.00	56.69 1.03 0.00	56.92 1.05 0.00	51.05 0.71 0.00	44.60 0.29 0.00	42.87 -0.44 0.00
NEPA___ENERGY 23901	40.22 -3.55 0.00	40.24 -3.93 0.00	40.14 -4.00 0.00	39.76 -3.90 0.00	39.43 -3.62 0.00	43.23 -4.51 0.00	47.39 -5.13 0.00	49.13 -3.24 0.00	51.81 -2.65 0.00	52.14 -2.66 0.00	51.11 -2.19 0.00	49.20 -1.91 0.00	45.27 -2.29 0.00	45.10 -2.51 0.00	42.02 -2.55 0.00	44.23 -2.55 0.00	56.85 -3.86 0.00	50.22 -2.80 0.00	51.16 -2.79 0.00	53.38 -2.28 0.00	53.69 -2.08 0.00	48.00 -2.29 0.00	41.58 -2.66 0.00	39.45 -3.85 0.00
NEVERSink___HYD 23608	41.88 -1.89 0.00	41.95 -2.22 0.00	42.06 -2.08 0.00	41.62 -2.04 0.00	41.16 -1.89 0.00	45.26 -2.48 0.00	49.61 -2.91 0.00	49.85 -2.52 0.00	51.79 -2.68 0.00	52.38 -2.42 0.00	51.05 -2.24 0.00	49.04 -2.07 0.00	45.52 -2.05 0.00	45.48 -2.13 0.00	42.49 -2.09 0.00	44.80 -1.97 0.00	58.22 -2.49 0.00	51.01 -2.02 0.00	51.82 -2.13 0.00	53.56 -2.10 0.00	53.87 -2.42 0.00	48.20 -2.34 0.00	42.40 -2.19 0.00	41.31 -2.00 0.00
NIAGARA___ 23760	42.54 -1.23 0.00	42.43 -1.75 0.00	42.21 -1.93 0.00	41.82 -1.84 0.00	41.61 -1.44 0.00	46.00 -1.74 0.00	49.65 -2.87 0.00	49.76 -2.61 0.00	51.82 -2.64 0.00	51.76 -3.04 0.00	50.72 -2.58 0.00	49.07 -2.04 0.00	45.44 -2.13 0.00	45.27 -2.34 0.00	42.71 -1.86 0.00	44.35 -2.43 0.00	56.66 -4.06 0.00	49.96 -3.07 0.00	51.22 -2.73 0.00	52.66 -2.99 0.00	52.61 -3.12 0.00	47.52 -2.75 0.00	41.71 -2.51 0.00	41.50 -1.80 0.00
NINE_MILE_1 23575	42.19 -1.58 0.00	42.62 -1.56 0.00	42.59 -1.56 0.00	42.12 -1.54 0.00	41.55 -1.50 0.00	46.04 -1.70 0.00	50.56 -1.96 0.00	50.36 -2.01 0.00	52.31 -2.15 0.00	52.60 -2.20 0.00	51.21 -2.08 0.00	49.20 -1.91 0.00	45.84 -1.73 0.00	45.89 -1.71 0.00	42.97 -1.60 0.00	45.09 -1.69 0.00	58.41 -2.30 0.00	50.98 -2.04 0.00	51.86 -2.08 0.00	53.47 -2.18 0.00	53.45 -2.21 0.00	48.26 -1.98 0.00	42.49 -1.69 0.00	41.74 -1.57 0.00
NINE_MILE_2 23744	42.10 -1.68 0.00	42.53 -1.65 0.00	42.49 -1.65 0.00	42.03 -1.63 0.00	41.46 -1.59 0.00	45.94 -1.80 0.00	50.45 -2.07 0.00	50.25 -2.12 0.00	52.20 -2.26 0.00	52.50 -2.31 0.00	51.11 -2.19 0.00	49.10 -2.01 0.00	45.74 -1.83 0.00	45.80 -1.81 0.00	42.88 -1.69 0.00	45.00 -1.78 0.00	58.29 -2.42 0.00	50.88 -2.15 0.00	51.76 -2.19 0.00	53.37 -2.29 0.00	53.35 -2.32 0.00	48.16 -2.08 0.00	42.40 -1.77 0.00	41.65 -1.66 0.00
NM CAPITAL___NUG 23643	46.37 2.60 0.00	47.28 3.10 0.00	47.15 3.01 0.00	46.64 2.97 0.00	45.75 2.70 0.00	51.13 3.39 0.00	56.59 4.07 0.00	55.34 2.97 0.00	57.01 2.54 0.00	57.37 2.57 0.00	55.54 2.25 0.00	52.99 1.88 0.00	49.63 2.06 0.00	49.86 2.25 0.00	46.79 2.22 0.00	49.07 2.30 0.00	64.28 3.57 0.00	55.81 2.78 0.00	56.55 2.60 0.00	58.10 2.44 0.00	59.14 2.54 0.00	53.29 2.60 0.00	47.44 2.64 0.00	46.33 3.02 0.00
NM CENTRAL___NUG 23634	42.57 -1.20 0.00	43.23 -0.95 0.00	42.98 -1.16 0.00	42.51 -1.16 0.00	41.79 -1.26 0.00	46.36 -1.38 0.00	51.20 -1.32 0.00	51.27 -1.10 0.00	52.76 -1.71 0.00	53.55 -1.25 0.00	52.04 -1.26 0.00	49.97 -1.14 0.00	46.50 -1.07 0.00	46.54 -1.07 0.00	43.56 -1.01 0.00	45.78 -1.00 0.00	59.94 -0.77 0.00	52.26 -0.77 0.00	53.06 -0.89 0.00	54.48 -1.17 0.00	54.41 -1.26 0.00	49.02 -1.22 0.00	43.21 -0.96 0.00	42.83 -0.48 0.00
NM MOHAWK___NUG 23633	44.02 0.25 0.00	44.43 0.25 0.00	44.40 0.26 0.00	43.91 0.25 0.00	43.29 0.24 0.00	48.01 0.26 0.00	52.82 0.30 0.00	52.61 0.24 0.00	54.83 0.37 0.00	55.19 0.38 0.00	53.66 0.36 0.00	51.42 0.32 0.00	47.87 0.30 0.00	47.92 0.31 0.00	44.87 0.29 0.00	47.11 0.33 0.00	61.09 0.38 0.00	53.36 0.33 0.00	54.30 0.35 0.00	56.05 0.39 0.00	56.01 0.41 0.01	50.57 0.36 0.01	44.43 0.30 0.01	43.50 0.19 0.00

NM NORTH__NUG 24055	43.81 0.04 0.00	44.24 0.06 0.00	44.17 0.03 0.00	43.72 0.06 0.00	43.07 0.02 0.00	47.85 0.11 0.00	52.65 0.12 0.00	52.73 0.35 0.00	54.35 -0.12 0.00	54.62 -0.18 0.00	53.12 -0.17 0.00	50.96 -0.14 0.00	47.38 -0.19 0.00	47.37 -0.23 0.00	44.32 -0.25 0.00	46.46 -0.32 0.00	60.69 -0.01 0.00	53.04 0.01 0.00	53.84 -0.10 0.00	55.44 -0.21 0.00	55.41 -0.20 0.00	50.04 -0.18 0.00	44.05 -0.08 0.00	43.61 0.30 0.00
NM WEST__NUG 23774	42.80 -0.98 0.00	42.68 -1.50 0.00	42.46 -1.69 0.00	42.06 -1.60 0.00	41.85 -1.20 0.00	46.29 -1.45 0.00	50.02 -2.50 0.00	50.18 -2.19 0.00	52.26 -2.21 0.00	52.20 -2.60 0.00	51.14 -2.15 0.00	49.47 -1.63 0.00	45.81 -1.76 0.00	45.65 -1.96 0.00	43.06 -1.51 0.00	44.72 -2.06 0.00	57.16 -3.56 0.00	50.41 -2.61 0.00	51.69 -2.26 0.00	53.15 -2.51 0.00	53.08 -2.65 -0.12	47.92 -2.35 -0.06	42.03 -2.19 -0.08	41.77 -1.53 0.00
NM_ST_REGIS__HYD 24053	43.89 0.12 0.00	44.46 0.28 0.00	44.25 0.11 0.00	43.80 0.14 0.00	43.05 0.00 0.00	47.94 0.19 0.00	52.88 0.36 0.00	53.14 0.76 0.00	54.46 -0.01 0.00	54.85 0.05 0.00	53.29 0.00 0.00	51.07 -0.03 0.00	47.47 -0.10 0.00	47.44 -0.17 0.00	44.32 -0.25 0.00	46.50 -0.28 0.00	61.14 0.43 0.00	53.41 0.37 0.00	54.17 0.22 0.00	55.66 0.00 0.00	55.62 0.00 0.00	50.17 -0.05 0.00	44.20 0.06 0.00	43.94 0.63 0.00
NORTHPORT__1 23551	45.39 1.62 0.00	45.72 1.54 0.00	46.01 1.87 0.00	45.38 1.72 0.00	44.89 1.84 0.00	49.50 1.75 0.00	54.17 1.65 0.00	54.25 1.88 0.00	57.40 2.94 0.00	83.19 3.26 -25.13	68.61 3.13 -12.19	53.95 2.85 0.00	50.16 2.59 0.00	50.20 2.59 0.00	46.94 2.37 0.00	54.19 2.77 -4.63	109.84 3.06 -46.07	113.87 2.29 -58.55	119.70 2.44 -63.31	111.64 2.96 -53.03	96.45 2.85 -37.99	61.27 2.26 -8.80	46.59 1.93 -0.52	44.31 1.01 0.00
NORTHPORT__2 23552	45.36 1.59 0.00	45.69 1.51 0.00	46.01 1.86 0.00	45.43 1.77 0.00	44.93 1.88 0.00	49.53 1.79 0.00	54.21 1.69 0.00	54.29 1.92 0.00	57.44 2.97 0.00	83.22 3.30 -25.13	68.64 3.16 -12.19	53.97 2.86 0.00	50.16 2.59 0.00	50.19 2.58 0.00	46.94 2.36 0.00	54.21 2.79 -4.63	109.84 3.06 -46.07	113.87 2.29 -58.55	119.69 2.44 -63.31	111.62 2.94 -53.03	96.44 2.84 -37.99	61.25 2.23 -8.80	46.59 1.93 -0.52	44.32 1.02 0.00
NORTHPORT__3 23553	45.12 1.35 0.00	45.37 1.20 0.00	45.54 1.39 0.00	44.84 1.18 0.00	44.31 1.26 0.00	49.03 1.29 0.00	54.02 1.50 0.00	54.29 1.92 0.00	57.41 2.94 0.00	83.19 3.26 -25.13	68.57 3.08 -12.19	53.86 2.76 0.00	50.06 2.49 0.00	50.07 2.46 0.00	46.83 2.26 0.00	54.02 2.61 -4.63	109.90 3.12 -46.07	114.34 2.76 -58.55	120.24 2.98 -63.31	112.09 3.41 -53.03	96.87 3.27 -37.99	61.63 2.62 -8.80	46.65 1.99 -0.52	44.34 1.04 0.00
NORTHPORT__4 23650	45.25 1.47 0.00	45.49 1.31 0.00	45.62 1.48 0.00	44.91 1.25 0.00	44.38 1.33 0.00	49.14 1.40 0.00	54.14 1.62 0.00	54.40 2.03 0.00	57.53 3.06 0.00	83.32 3.39 -25.13	68.69 3.21 -12.19	53.98 2.88 0.00	50.17 2.60 0.00	50.19 2.58 0.00	46.94 2.37 0.00	54.14 2.72 -4.63	110.05 3.26 -46.07	114.47 2.89 -58.55	120.38 3.12 -63.31	112.24 3.55 -53.03	97.01 3.41 -37.99	61.76 2.74 -8.80	46.77 2.11 -0.52	44.45 1.15 0.00
NORTHPORT__IC 23718	45.25 1.47 0.00	45.49 1.31 0.00	45.62 1.48 0.00	44.91 1.25 0.00	44.38 1.33 0.00	49.14 1.40 0.00	54.14 1.62 0.00	54.40 2.03 0.00	57.53 3.06 0.00	83.32 3.39 -25.13	68.69 3.21 -12.19	53.98 2.88 0.00	50.17 2.60 0.00	50.19 2.58 0.00	46.94 2.37 0.00	54.14 2.72 -4.63	110.05 3.26 -46.07	114.47 2.89 -58.55	120.38 3.12 -63.31	112.24 3.55 -53.03	97.01 3.41 -37.99	61.76 2.74 -8.80	46.77 2.11 -0.52	44.45 1.15 0.00
NSINS_S_GLNS_FALLS 23858	48.23 4.46 0.00	49.29 5.11 0.00	49.02 4.87 0.00	48.45 4.79 0.00	47.71 4.66 0.00	53.90 6.16 0.00	59.85 7.33 0.00	58.35 5.98 0.00	59.81 5.34 0.00	60.08 5.28 0.00	57.92 4.62 0.00	54.95 3.84 0.00	51.36 3.79 0.00	51.85 4.24 0.00	48.61 4.04 0.00	51.03 4.25 0.00	67.31 6.60 0.00	58.68 5.66 0.00	59.49 5.54 0.00	61.02 5.36 0.00	61.91 5.29 -1.00	56.15 5.46 -0.48	50.04 5.23 -0.67	48.55 5.24 0.00
NYISO_LBMP_REFERENCE 24008	43.77 0.00 0.00	44.18 0.00 0.00	44.15 0.00 0.00	43.66 0.00 0.00	43.05 0.00 0.00	47.74 0.00 0.00	52.52 0.00 0.00	52.37 0.00 0.00	54.47 0.00 0.00	54.80 0.00 0.00	53.29 0.00 0.00	51.10 0.00 0.00	47.57 0.00 0.00	47.61 0.00 0.00	44.57 0.00 0.00	46.78 0.00 0.00	60.71 0.00 0.00	53.03 0.00 0.00	53.95 0.00 0.00	55.66 0.00 0.00	55.61 0.00 0.00	50.22 0.00 0.00	44.14 0.00 0.00	43.31 0.00 0.00
NYPA__HOLTSVILL 23794	45.68 1.91 0.00	46.11 1.93 0.00	46.32 2.17 0.00	45.72 2.06 0.00	45.24 2.19 0.00	50.04 2.30 0.00	54.90 2.38 0.00	54.87 2.50 0.00	58.02 3.55 0.00	83.83 3.90 -25.13	69.23 3.75 -12.19	54.51 3.41 0.00	50.63 3.06 0.00	50.65 3.04 0.00	47.37 2.79 0.00	54.64 3.23 -4.63	110.40 3.62 -46.07	114.01 2.43 -58.55	119.79 2.53 -63.31	111.78 3.10 -53.03	96.66 3.06 -37.99	61.46 2.44 -8.80	47.01 2.35 -0.52	44.71 1.40 0.00
O.H_GEN_BRUCE 24063	36.37 -1.06 6.35	42.60 -1.46 0.12	37.23 -1.61 5.31	37.46 -1.56 4.65	37.94 -1.25 3.87	37.59 -1.52 8.63	54.49 -2.37 -4.33	97.41 -1.97 -47.01	53.02 -1.87 -0.41	52.64 -2.17 0.00	51.47 -1.82 0.00	49.66 -1.45 0.00	45.96 -1.61 0.00	45.80 -1.81 0.00	43.09 -1.48 0.00	66.67 -1.88 -21.77	90.81 -3.13 -33.23	51.09 -2.30 -0.36	51.97 -1.98 0.00	53.56 -2.10 0.00	53.54 -2.20 -0.13	48.26 -2.02 -0.06	36.28 -1.96 5.90	41.67 -1.63 0.00
OAK ORCHARD__HYD 24046	43.04 -0.73 0.00	43.11 -1.07 0.00	42.89 -1.25 0.00	42.41 -1.26 0.00	42.06 -0.98 0.00	46.63 -1.11 0.00	50.75 -1.77 0.00	50.87 -1.50 0.00	53.00 -1.46 0.00	53.18 -1.62 0.00	52.01 -1.28 0.00	50.19 -0.92 0.00	46.51 -1.06 0.00	46.51 -1.09 0.00	43.67 -0.90 0.00	45.49 -1.29 0.00	58.53 -2.18 0.00	51.52 -1.51 0.00	52.73 -1.22 0.00	54.14 -1.52 0.00	53.96 -1.75 -0.10	48.65 -1.61 -0.05	42.56 -1.64 -0.06	42.00 -1.30 0.00
ONONDAGA_REF_OCCRA 23987	42.92 -0.85 0.00	43.42 -0.76 0.00	43.28 -0.87 0.00	42.81 -0.86 0.00	42.16 -0.89 0.00	46.71 -1.03 0.00	51.41 -1.11 0.00	51.39 -0.98 0.00	53.12 -1.35 0.00	53.38 -1.42 0.00	51.97 -1.33 0.00	49.91 -1.19 0.00	46.44 -1.13 0.00	46.48 -1.13 0.00	43.51 -1.06 0.00	45.69 -1.09 0.00	59.41 -1.29 0.00	51.88 -1.16 0.00	52.75 -1.19 0.00	54.29 -1.36 0.00	54.27 -1.42 -0.08	48.94 -1.31 -0.04	43.10 -1.09 -0.05	42.39 -0.91 0.00
ONONDAGA__COGEN 23986	42.49 -1.28 0.00	42.94 -1.24 0.00	42.83 -1.32 0.00	42.36 -1.30 0.00	41.75 -1.30 0.00	46.17 -1.58 0.00	50.58 -1.94 0.00	50.44 -1.93 0.00	52.15 -2.32 0.00	52.41 -2.39 0.00	51.14 -2.15 0.00	49.20 -1.90 0.00	45.80 -1.77 0.00	45.84 -1.77 0.00	42.92 -1.65 0.00	45.02 -1.76 0.00	58.22 -2.49 0.00	50.78 -2.25 0.00	51.67 -2.28 0.00	53.19 -2.46 0.00	53.17 -2.52 -0.08	48.11 -2.15 -0.04	42.50 -1.69 -0.05	41.75 -1.56 0.00
OSWEGATCHIE__HYD 24044	43.52 -0.25 0.00	44.23 0.05 0.00	43.88 -0.26 0.00	43.40 -0.26 0.00	42.57 -0.48 0.00	47.39 -0.36 0.00	52.47 -0.05 0.00	52.88 0.51 0.00	53.98 -0.48 0.00	54.83 0.03 0.00	53.28 -0.02 0.00	51.11 0.00 0.00	47.49 -0.08 0.00	47.41 -0.20 0.00	44.31 -0.26 0.00	46.55 -0.23 0.00	61.49 0.78 0.00	53.67 0.64 0.00	54.41 0.47 0.00	55.78 0.12 0.00	55.69 0.06 -0.01	50.14 -0.08 -0.01	44.20 0.05 -0.01	44.09 0.78 0.00

OSWEGO___5 23606	42.31 -1.46 0.00	42.83 -1.35 0.00	42.82 -1.33 0.00	42.35 -1.31 0.00	41.76 -1.29 0.00	46.26 -1.48 0.00	50.75 -1.77 0.00	50.50 -1.87 0.00	52.38 -2.09 0.00	52.66 -2.14 0.00	51.29 -2.00 0.00	49.33 -1.77 0.00	46.05 -1.52 0.00	46.14 -1.46 0.00	43.20 -1.37 0.00	45.33 -1.45 0.00	58.68 -2.03 0.00	51.12 -1.91 0.00	51.96 -1.98 0.00	53.54 -2.11 0.00	53.51 -2.16 -0.06	48.34 -1.91 -0.03	42.68 -1.50 -0.04	41.98 -1.32 0.00
OSWEGO___6 23613	42.38 -1.39 0.00	42.87 -1.31 0.00	42.84 -1.31 0.00	42.37 -1.29 0.00	41.78 -1.27 0.00	46.30 -1.44 0.00	50.82 -1.70 0.00	50.61 -1.76 0.00	52.51 -1.96 0.00	52.80 -2.00 0.00	51.42 -1.87 0.00	49.43 -1.67 0.00	46.10 -1.47 0.00	46.17 -1.44 0.00	43.23 -1.34 0.00	45.36 -1.42 0.00	58.75 -1.96 0.00	51.23 -1.80 0.00	52.09 -1.85 0.00	53.69 -1.97 0.00	53.66 -2.01 -0.06	48.46 -1.79 -0.03	42.73 -1.45 -0.04	42.00 -1.31 0.00
OXBOW____ 24026	42.48 -1.30 0.00	42.37 -1.81 0.00	42.15 -2.00 0.00	41.74 -1.93 0.00	41.50 -1.55 0.00	45.96 -1.78 0.00	49.83 -2.70 0.00	50.09 -2.29 0.00	52.16 -2.31 0.00	52.16 -2.65 0.00	51.06 -2.23 0.00	49.36 -1.75 0.00	45.70 -1.87 0.00	45.57 -2.04 0.00	42.92 -1.65 0.00	44.63 -2.15 0.00	57.16 -3.55 0.00	50.43 -2.60 0.00	51.69 -2.25 0.00	53.18 -2.48 0.00	53.10 -2.64 -0.12	47.87 -2.41 -0.06	41.91 -2.31 -0.08	41.48 -1.82 0.00
PEEKSKILL____ 23653	45.96 2.19 0.00	46.19 2.01 0.00	46.17 2.02 0.00	45.59 1.93 0.00	45.05 2.00 0.00	49.99 2.25 0.00	55.10 2.58 0.00	55.35 2.98 0.00	58.49 4.02 0.00	59.11 4.31 0.00	57.41 4.12 0.00	54.86 3.76 0.00	50.98 3.41 0.00	50.96 3.35 0.00	47.63 3.06 0.00	50.21 3.43 0.00	64.92 4.21 0.00	56.89 3.86 0.00	58.11 4.17 0.00	60.22 4.56 0.00	60.82 4.43 -0.78	54.28 3.69 -0.37	47.54 2.88 -0.52	45.28 1.97 0.00
PGE MADISON___WINDPWR 24146	46.36 2.59 0.00	46.48 2.30 0.00	46.35 2.21 0.00	45.88 2.22 0.00	45.36 2.31 0.00	50.66 2.92 0.00	56.55 4.03 0.00	56.98 4.60 0.00	59.45 4.98 0.00	59.84 5.04 0.00	58.14 4.85 0.00	55.64 4.53 0.00	51.63 4.06 0.00	51.62 4.01 0.00	48.29 3.72 0.00	50.71 3.93 0.00	66.26 5.55 0.00	58.46 5.42 0.00	59.74 5.79 0.00	61.44 5.78 0.00	61.35 5.50 -0.23	54.87 4.54 -0.11	47.71 3.42 -0.15	45.85 2.54 0.00
PJM_GEN_KEystone 24065	35.61 -2.22 5.95	30.05 -2.44 11.69	-495.29 -2.50 536.93	-500.00 -2.49 541.18	-301.79 -2.33 342.51	2.30 -2.76 42.68	54.56 -3.21 -5.25	99.61 -2.38 -49.62	52.88 -2.02 -0.44	52.69 -2.11 0.00	51.37 -1.93 0.00	49.30 -1.80 0.00	45.58 -1.99 0.00	45.46 -2.15 0.00	42.52 -2.05 0.00	68.72 -2.16 -24.10	96.12 -3.11 -38.52	51.10 -2.33 -0.41	51.80 -2.14 0.00	53.67 -1.98 0.00	53.80 -1.98 -0.17	48.26 -2.03 -0.08	37.10 -2.17 4.87	40.64 -2.66 0.00
PLEASANTVLY___LBMP 24000	44.92 1.14 0.00	45.11 0.94 0.00	45.08 0.93 0.00	44.57 0.91 0.00	44.04 0.99 0.00	48.84 1.10 0.00	53.77 1.25 0.00	53.79 1.42 0.00	56.58 2.11 0.00	57.03 2.23 0.00	55.39 2.10 0.00	53.01 1.91 0.00	49.27 1.70 0.00	49.26 1.65 0.00	46.11 1.54 0.00	48.46 1.68 0.00	62.67 1.96 0.00	54.90 1.86 0.00	56.02 2.08 0.00	57.99 2.34 0.00	58.71 2.28 -0.81	52.54 1.94 -0.39	46.17 1.49 -0.54	44.20 0.89 0.00
POLETTI____ 23519	46.73 2.96 0.00	46.96 2.78 0.00	46.88 2.73 0.00	46.27 2.61 0.00	45.75 2.70 0.00	50.81 3.07 0.00	55.94 3.42 0.00	56.06 3.69 0.00	59.34 4.88 0.00	271.56 5.24 -211.51	681.74 4.96 -623.49	98.32 4.49 -42.72	73.47 4.10 -21.79	221.55 4.07 -169.88	237.36 3.73 -189.06	173.71 4.15 -122.78	176.35 5.20 -110.44	155.32 4.73 -97.56	121.61 5.04 -62.62	77.72 5.46 -16.61	61.66 5.25 -0.79	54.99 4.40 -0.37	48.18 3.52 -0.52	45.99 2.69 0.00
PORT_JEFF_3 23555	45.33 1.56 0.00	46.01 1.84 0.00	46.23 2.08 0.00	45.63 1.97 0.00	45.14 2.09 0.00	49.93 2.19 0.00	54.61 2.09 0.00	54.17 1.80 0.00	57.16 2.69 0.00	82.96 3.03 -25.13	68.39 2.91 -12.19	53.70 2.60 0.00	49.87 2.30 0.00	49.89 2.29 0.00	46.66 2.09 0.00	53.90 2.49 -4.63	109.47 2.68 -46.07	113.25 1.66 -58.55	119.10 1.84 -63.31	111.01 2.32 -53.03	95.86 2.26 -37.99	60.72 1.71 -8.80	46.34 1.68 -0.52	44.13 0.83 0.00
PORT_JEFF_4 23616	45.28 1.51 0.00	45.98 1.80 0.00	46.21 2.06 0.00	45.63 1.97 0.00	45.15 2.10 0.00	49.91 2.17 0.00	54.57 2.05 0.00	54.17 1.80 0.00	57.19 2.72 0.00	82.98 3.06 -25.13	68.42 2.94 -12.19	53.73 2.63 0.00	49.90 2.33 0.00	49.92 2.32 0.00	46.69 2.12 0.00	53.94 2.52 -4.63	109.52 2.74 -46.07	113.28 1.70 -58.55	119.12 1.87 -63.31	111.06 2.37 -53.03	95.87 2.28 -37.99	60.74 1.73 -8.80	46.41 1.75 -0.52	44.12 0.82 0.00
PORT_JEFF_IC 23713	45.50 1.72 0.00	46.10 1.92 0.00	46.31 2.16 0.00	45.72 2.05 0.00	45.23 2.18 0.00	50.03 2.29 0.00	54.78 2.26 0.00	54.47 2.10 0.00	57.51 3.05 0.00	83.32 3.39 -25.13	68.75 3.26 -12.19	54.04 2.94 0.00	50.18 2.61 0.00	50.20 2.60 0.00	46.95 2.38 0.00	54.21 2.80 -4.63	109.86 3.08 -46.07	113.57 1.99 -58.55	119.41 2.15 -63.31	111.34 2.66 -53.03	96.20 2.60 -37.99	61.03 2.01 -8.80	46.62 1.96 -0.52	44.37 1.06 0.00
PROJECT___ORANGE 23990	43.07 -0.70 0.00	43.58 -0.60 0.00	43.45 -0.70 0.00	42.97 -0.69 0.00	42.33 -0.72 0.00	46.91 -0.83 0.00	51.66 -0.86 0.00	51.63 -0.74 0.00	53.38 -1.08 0.00	53.66 -1.14 0.00	52.22 -1.07 0.00	50.15 -0.96 0.00	46.68 -0.89 0.00	46.73 -0.88 0.00	43.75 -0.83 0.00	45.93 -0.85 0.00	59.74 -0.97 0.00	52.16 -0.87 0.00	53.05 -0.90 0.00	54.59 -1.06 0.00	54.56 -1.12 -0.07	49.19 -1.06 -0.03	43.30 -0.88 -0.04	42.61 -0.69 0.00
PYRITES___HYD 24023	45.08 1.31 0.00	45.82 1.64 0.00	45.44 1.29 0.00	44.97 1.31 0.00	44.08 1.03 0.00	49.13 1.39 0.00	54.39 1.87 0.00	54.88 2.51 0.00	55.65 1.19 0.00	55.92 1.12 0.00	54.32 1.02 0.00	52.06 0.95 0.00	48.36 0.79 0.00	48.32 0.71 0.00	45.14 0.57 0.00	47.39 0.61 0.00	62.83 2.13 0.00	54.86 1.83 0.00	55.57 1.63 0.00	56.90 1.24 0.00	56.82 1.20 0.00	51.16 0.95 0.00	45.14 1.00 0.00	45.18 1.88 0.00
RANKINE____ 23646	42.75 -1.02 0.00	42.68 -1.49 0.00	42.49 -1.65 0.00	42.09 -1.58 0.00	41.80 -1.25 0.00	46.29 -1.46 0.00	50.43 -2.09 0.00	51.03 -1.34 0.00	53.32 -1.15 0.00	53.40 -1.40 0.00	52.28 -1.02 0.00	50.45 -0.66 0.00	46.63 -0.94 0.00	46.43 -1.18 0.00	43.61 -0.96 0.00	45.47 -1.31 0.00	58.39 -2.32 0.00	51.57 -1.47 0.00	52.79 -1.15 0.00	54.55 -1.10 0.00	54.54 -1.21 -0.13	49.02 -1.26 -0.06	42.75 -1.47 -0.09	41.86 -1.45 0.00
RAVENS GT4-7____ 23728	47.25 3.48 0.00	47.53 3.35 0.00	47.50 3.36 0.00	46.88 3.22 0.00	46.34 3.29 0.00	51.52 3.78 0.00	56.91 4.39 0.00	57.15 4.78 0.00	60.56 6.09 0.00	272.83 6.51 -211.51	682.84 6.05 -623.49	99.29 5.47 -42.72	74.46 5.09 -21.79	222.51 5.03 -169.88	238.21 4.58 -189.06	174.60 5.04 -122.78	177.46 6.31 -110.44	156.26 5.67 -97.56	122.66 6.09 -62.62	78.86 6.59 -16.61	62.80 6.40 -0.79	55.98 5.39 -0.37	48.93 4.27 -0.52	46.57 3.26 0.00
RAVENSWD GT2____ 23730	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00

RAVENSWD_GT3____ 23733	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
RAVENSWOOD_GT2_1 24244	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
RAVENSWOOD_GT2_2 24245	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
RAVENSWOOD_GT2_3 24246	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
RAVENSWOOD_GT2_4 24247	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
RAVENSWOOD_GT3_1 24248	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48.45 3.79 -0.52	46.11 2.81 0.00
RAVENSWOOD_GT3_2 24249	46.80 3.03 0.00	47.03 2.85 0.00	47.00 2.85 0.00	46.39 2.73 0.00	45.86 2.81 0.00	50.95 3.21 0.00	56.19 3.67 0.00	56.43 4.06 0.00	59.74 5.28 0.00	271.96 5.64 -211.51	682.12 5.33 -623.49	98.68 4.85 -42.72	73.81 4.45 -21.79	221.88 4.40 -169.88	237.66 4.03 -189.06	174.02 4.46 -122.78	176.74 5.59 -110.44	155.65 5.06 -97.56	121.96 5.39 -62.62	78.11 5.85 -16.61	62.06 5.66 -0.79	55.36 4.77 -0.37	48	

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.26 3.49 0.00	47.54 3.37 0.00	47.52 3.37 0.00	46.90 3.23 0.00	46.35 3.30 0.00	51.54 3.80 0.00	56.93 4.41 0.00	57.18 4.80 0.00	60.58 6.12 0.00	272.85 6.53 -211.51	682.85 6.07 -623.49	99.30 5.48 -42.72	74.48 5.11 -21.79	222.53 5.04 -169.88	238.23 4.60 -189.06	174.62 5.06 -122.78	177.48 6.33 -110.44	156.27 5.68 -97.56	122.68 6.11 -62.62	78.88 6.62 -16.61	62.82 6.42 -0.79	55.99 5.40 -0.37	48.95 4.28 -0.52	46.58 3.27 0.00
RAVENSWOOD_GT_9 24257	47.26 3.49 0.00	47.54 3.37 0.00	47.52 3.37 0.00	46.90 3.23 0.00	46.35 3.30 0.00	51.54 3.80 0.00	56.93 4.41 0.00	57.18 4.80 0.00	60.58 6.12 0.00	272.85 6.53 -211.51	682.85 6.07 -623.49	99.30 5.48 -42.72	74.48 5.11 -21.79	222.53 5.04 -169.88	238.23 4.60 -189.06	174.62 5.06 -122.78	177.48 6.33 -110.44	156.27 5.68 -97.56	122.68 6.11 -62.62	78.88 6.62 -16.61	62.82 6.42 -0.79	55.99 5.40 -0.37	48.95 4.28 -0.52	46.58 3.27 0.00
RAVENSWOOD___1 23533	47.27 3.50 0.00	47.55 3.37 0.00	47.52 3.38 0.00	46.90 3.24 0.00	46.35 3.30 0.00	51.54 3.80 0.00	56.93 4.41 0.00	57.18 4.81 0.00	60.58 6.12 0.00	272.85 6.53 -211.51	682.85 6.07 -623.49	99.31 5.48 -42.72	74.48 5.11 -21.79	222.53 5.04 -169.88	238.23 4.60 -189.06	174.62 5.06 -122.78	177.48 6.33 -110.44	156.28 5.69 -97.56	122.67 6.11 -62.62	78.87 6.61 -16.61	62.81 6.41 -0.79	55.99 5.40 -0.37	48.94 4.28 -0.52	46.58 3.28 0.00
RAVENSWOOD___2 23534	47.21 3.44 0.00	47.49 3.31 0.00	47.46 3.32 0.00	46.84 3.18 0.00	46.30 3.25 0.00	51.48 3.74 0.00	56.86 4.34 0.00	57.08 4.71 0.00	60.46 5.99 0.00	272.72 6.41 -211.51	682.65 5.86 -623.49	99.12 5.29 -42.72	74.33 4.97 -21.79	222.33 4.85 -169.88	238.01 4.38 -189.06	174.34 4.78 -122.78	177.14 5.99 -110.44	155.99 5.40 -97.56	122.40 5.83 -62.62	78.64 6.38 -16.61	62.62 6.21 -0.79	55.81 5.22 -0.37	48.79 4.13 -0.52	46.50 3.19 0.00
RAVENSWOOD___3 23535	46.79 3.01 0.00	47.02 2.84 0.00	46.99 2.84 0.00	46.38 2.72 0.00	45.84 2.79 0.00	50.93 3.19 0.00	56.13 3.61 0.00	56.28 3.91 0.00	59.58 5.11 0.00	271.75 5.44 -211.51	681.91 5.13 -623.49	98.48 4.65 -42.72	73.63 4.26 -21.79	221.71 4.22 -169.88	237.49 3.86 -189.06	173.84 4.28 -122.78	176.50 5.35 -110.44	155.44 4.85 -97.56	121.75 5.18 -62.62	77.89 5.62 -16.61	61.84 5.44 -0.79	55.21 4.62 -0.37	48.35 3.69 -0.52	46.06 2.75 0.00
RAVNSWD 8-11____ 23667	47.26 3.49 0.00	47.54 3.37 0.00	47.52 3.37 0.00	46.90 3.23 0.00	46.35 3.30 0.00	51.54 3.80 0.00	56.93 4.41 0.00	57.18 4.80 0.00	60.58 6.12 0.00	272.85 6.53 -211.51	682.85 6.07 -623.49	99.30 5.48 -42.72	74.48 5.11 -21.79	222.53 5.04 -169.88	238.23 4.60 -189.06	174.62 5.06 -122.78	177.48 6.33 -110.44	156.27 5.68 -97.56	122.68 6.11 -62.62	78.88 6.62 -16.61	62.82 6.42 -0.79	55.99 5.40 -0.37	48.95 4.28 -0.52	46.58 3.27 0.00
RENSSELAER___COGEN 23796	45.61 1.84 0.00	46.50 2.32 0.00	46.41 2.26 0.00	45.89 2.23 0.00	45.05 2.00 0.00	50.19 2.45 0.00	55.58 3.06 0.00	54.55 2.18 0.00	56.01 1.55 0.00	56.36 1.56 0.00	54.56 1.27 0.00	52.15 1.05 0.00	48.86 1.29 0.00	49.02 1.41 0.00	46.00 1.43 0.00	48.18 1.40 0.00	62.95 2.24 0.00	54.66 1.64 0.00	55.51 1.56 0.00	56.94 1.28 0.00	57.90 1.31 -0.98	52.16 1.47 -0.47	46.52 1.72 -0.65	45.58 2.27 0.00
ROCHESTER_9_IC 23652	43.80 0.03 0.00	44.37 0.19 0.00	44.09 -0.05 0.00	43.60 -0.07 0.00	42.93 -0.12 0.00	47.89 0.15 0.00	52.85 0.33 0.00	52.52 0.15 0.00	53.45 -1.02 0.00	53.66 -1.14 0.00	52.22 -1.07 0.00	50.25 -0.86 0.00	46.89 -0.68 0.00	47.00 -0.61 0.00	44.12 -0.45 0.00	46.05 -0.73 0.00	60.46 -0.26 0.00	52.88 -0.16 0.00	53.67 -0.28 0.00	54.73 -0.93 0.00	54.59 -1.12 -0.10	49.36 -0.90 -0.05	43.57 -0.64 -0.06	43.60 0.29 0.00
ROSETON___1 23587	45.25 1.48 0.00	45.33 1.15 0.00	45.25 1.10 0.00	44.75 1.08 0.00	44.28 1.23 0.00	49.02 1.28 0.00	53.77 1.25 0.00	53.86 1.49 0.00	56.76 2.30 0.00	57.28 2.48 0.00	55.60 2.31 0.00	53.19 2.08 0.00	49.45 1.88 0.00	49.42 1.81 0.00	46.30 1.73 0.00	48.64 1.86 0.00	62.88 2.17 0.00	55.09 2.05 0.00	56.27 2.33 0.00	58.22 2.56 0.00	58.89 2.50 -0.78	52.68 2.09 -0.37	46.27 1.62 -0.52	44.40 1.09 0.00
ROSETON___2 23588	45.21 1.43 0.00	45.29 1.11 0.00	45.23 1.08 0.00	44.73 1.07 0.00	44.23 1.18 0.00	48.97 1.23 0.00	53.76 1.24 0.00	53.86 1.49 0.00	56.77 2.30 0.00	57.28 2.48 0.00	55.60 2.31 0.00	53.19 2.09 0.00	49.45 1.88 0.00	49.42 1.82 0.00	46.31 1.74 0.00	48.64 1.86 0.00	62.89 2.17 0.00	55.09 2.06 0.00	56.27 2.33 0.00	58.22 2.57 0.00	58.90 2.51 -0.78	52.68 2.10 -0.37	46.28 1.62 -0.52	44.38 1.07 0.00
RUSSELL___STATION 23914	43.08 -0.69 0.00	43.63 -0.54 0.00	43.34 -0.80 0.00	42.83 -0.83 0.00	42.20 -0.85 0.00	47.03 -0.72 0.00	51.90 -0.62 0.00	51.59 -0.78 0.00	52.38 -2.09 0.00	52.58 -2.22 0.00	51.18 -2.12 0.00	49.25 -1.86 0.00	45.98 -1.59 0.00	46.08 -1.53 0.00	43.24 -1.34 0.00	45.12 -1.66 0.00	59.30 -1.41 0.00	51.92 -1.11 0.00	52.69 -1.26 0.00	53.70 -1.96 0.00	53.56 -2.15 -0.10	48.46 -1.80 -0.05	42.72 -1.48 -0.06	42.67 -0.64 0.00
S SALMON___HYD 24043	42.57 -1.20 0.00	43.23 -0.95 0.00	42.98 -1.16 0.00	42.51 -1.16 0.00	41.79 -1.26 0.00	46.36 -1.38 0.00	51.20 -1.32 0.00	51.27 -1.10 0.00	52.76 -1.71 0.00	53.55 -1.25 0.00	52.04 -1.26 0.00	49.97 -1.14 0.00	46.50 -1.07 0.00	46.54 -1.07 0.00	43.56 -1.01 0.00	45.78 -1.00 0.00	59.94 -0.77 0.00	52.26 -0.77 0.00	53.06 -0.89 0.00	54.48 -1.17 0.00	54.41 -1.26 -0.05	49.02 -1.22 -0.03	43.21 -0.96 -0.04	42.83 -0.48 0.00
SELKIRK___II 23799	44.72 0.95 0.00	45.51 1.33 0.00	45.42 1.27 0.00	44.91 1.25 0.00	44.07 1.02 0.00	49.05 1.31 0.00	54.27 1.75 0.00	53.43 1.06 0.00	54.88 0.41 0.00	55.26 0.45 0.00	53.48 0.19 0.00	51.14 0.04 0.00	47.88 0.31 0.00	48.01 0.41 0.00	45.06 0.48 0.00	47.24 0.47 0.00	61.84 1.13 0.00	53.69 0.66 0.00	54.50 0.56 0.00	55.89 0.24 0.00	56.85 0.26 -0.98	51.07 0.39 -0.46	45.53 0.74 -0.65	44.63 1.32 0.00
SELKIRK___I 23801	44.74 0.97 0.00	45.59 1.41 0.00	45.51 1.36 0.00	44.99 1.33 0.00	44.17 1.12 0.00	49.09 1.35 0.00	54.09 1.57 0.00	53.35 0.98 0.00	54.82 0.35 0.00	55.22 0.42 0.00	53.46 0.16 0.00	51.12 0.01 0.00	47.84 0.27 0.00	47.96 0.35 0.00	44.98 0.40 0.00	47.14 0.36 0.00	61.69 0.98 0.00	53.57 0.54 0.00	54.40 0.46 0.00	55.78 0.12 0.00	56.70 0.11 -0.97	50.96 0.28 -0.46	45.42 0.63 -0.65	44.50 1.20 0.00
SENECA OSWGO___HYD 24041	42.36 -1.42 0.00	42.91 -1.27 0.00	42.81 -1.34 0.00	42.34 -1.33 0.00	41.70 -1.34 0.00	46.22 -1.52 0.00	50.84 -1.68 0.00	50.70 -1.67 0.00	52.42 -2.05 0.00	52.71 -2.09 0.00	51.32 -1.98 0.00	49.31 -1.80 0.00	45.98 -1.59 0.00	46.05 -1.56 0.00	43.11 -1.46 0.00	45.26 -1.52 0.00	58.81 -1.90 0.00	51.27 -1.76 0.00	52.12 -1.83 0.00	53.64 -2.01 0.00	53.61 -2.07 -0.06	48.36 -1.88 -0.03	42.66 -1.52 -0.04	42.04 -1.26 0.00
SENECA___ENERGY 23797	42.32 -1.45 0.00	42.70 -1.48 0.00	42.73 -1.41 0.00	42.20 -1.46 0.00	41.53 -1.52 0.00	46.13 -1.61 0.00	50.71 -1.82 0.00	50.64 -1.73 0.00	52.45 -2.01 0.00	52.69 -2.11 0.00	51.27 -2.03 0.00	49.27 -1.83 0.00	45.96 -1.61 0.00	46.05 -1.55 0.00	43.14 -1.43 0.00	45.15 -1.63 0.00	58.70 -2.01 0.00	51.38 -1.66 0.00	52.30 -1.65 0.00	53.68 -1.98 0.00	53.54 -2.18 -0.10	48.29 -1.98 -0.05	42.55 -1.66 -0.07	41.63 -1.67 0.00

SHOEMAKER___GT 23640	45.18 1.41 0.00	45.40 1.23 0.00	45.38 1.24 0.00	44.83 1.17 0.00	44.29 1.24 0.00	49.05 1.31 0.00	53.97 1.45 0.00	54.20 1.83 0.00	57.13 2.67 0.00	57.68 2.88 0.00	56.08 2.79 0.00	53.63 2.53 0.00	49.79 2.22 0.00	49.79 2.18 0.00	46.56 1.98 0.00	49.04 2.26 0.00	63.34 2.63 0.00	55.48 2.44 0.00	56.64 2.69 0.00	58.71 3.05 0.00	59.38 3.00 -0.76	53.10 2.53 -0.36	46.60 1.96 -0.51	44.51 1.21 0.00
SHOREHAM_IC_1 23715	45.65 1.88 0.00	46.06 1.88 0.00	46.27 2.12 0.00	45.70 2.03 0.00	45.23 2.18 0.00	50.04 2.29 0.00	54.93 2.41 0.00	54.93 2.56 0.00	58.09 3.62 0.00	83.91 3.98 -25.13	69.32 3.83 -12.19	54.59 3.48 0.00	50.69 3.12 0.00	50.71 3.10 0.00	47.42 2.85 0.00	54.71 3.30 -4.63	110.51 3.72 -46.07	113.97 2.39 -58.55	119.63 2.38 -63.31	111.74 3.05 -53.03	96.64 3.04 -37.99	61.43 2.42 -8.80	47.07 2.41 -0.52	44.73 1.42 0.00
SHOREHAM_IC_2 23716	45.65 1.88 0.00	46.06 1.88 0.00	46.27 2.12 0.00	45.70 2.03 0.00	45.23 2.18 0.00	50.04 2.29 0.00	54.93 2.41 0.00	54.93 2.56 0.00	58.09 3.62 0.00	83.91 3.98 -25.13	69.32 3.83 -12.19	54.59 3.48 0.00	50.69 3.12 0.00	50.71 3.10 0.00	47.42 2.85 0.00	54.71 3.30 -4.63	110.51 3.72 -46.07	113.97 2.39 -58.55	119.63 2.38 -63.31	111.74 3.05 -53.03	96.64 3.04 -37.99	61.43 2.42 -8.80	47.07 2.41 -0.52	44.73 1.42 0.00
SITHE___BATAVIA 24024	44.23 0.45 0.00	44.45 0.27 0.00	44.24 0.09 0.00	43.65 -0.01 0.00	43.22 0.17 0.00	48.07 0.33 0.00	52.69 0.17 0.00	52.72 0.34 0.00	54.88 0.42 0.00	55.22 0.42 0.00	53.90 0.60 0.00	51.88 0.78 0.00	48.16 0.59 0.00	48.25 0.64 0.00	45.19 0.62 0.00	47.16 0.38 0.00	61.03 0.32 0.00	53.62 0.59 0.00	54.79 0.84 0.00	56.21 0.56 0.00	55.97 0.25 -0.11	50.40 0.13 -0.05	44.05 -0.17 -0.07	43.26 -0.05 0.00
SITHE___INDEPEND 23800	42.16 -1.61 0.00	42.59 -1.59 0.00	42.56 -1.59 0.00	42.09 -1.57 0.00	41.52 -1.53 0.00	46.01 -1.73 0.00	50.53 -1.99 0.00	50.31 -2.06 0.00	52.26 -2.20 0.00	52.56 -2.24 0.00	51.17 -2.13 0.00	49.15 -1.95 0.00	45.79 -1.78 0.00	45.85 -1.76 0.00	42.93 -1.64 0.00	45.04 -1.74 0.00	58.35 -2.36 0.00	50.94 -2.08 0.00	51.82 -2.12 0.00	53.43 -2.23 0.00	53.41 -2.26 -0.05	48.21 -2.03 -0.02	42.45 -1.73 -0.03	41.71 -1.60 0.00
SITHE___MASSENA 23902	43.81 0.04 0.00	44.24 0.06 0.00	44.17 0.03 0.00	43.72 0.06 0.00	43.07 0.02 0.00	47.85 0.11 0.00	52.65 0.12 0.00	52.73 0.35 0.00	54.35 -0.12 0.00	54.62 -0.18 0.00	53.12 -0.17 0.00	50.96 -0.14 0.00	47.38 -0.19 0.00	47.37 -0.23 0.00	44.32 -0.25 0.00	46.46 -0.32 0.00	60.69 -0.01 0.00	53.04 0.01 0.00	53.84 -0.10 0.00	55.44 -0.21 0.00	55.41 -0.20 0.00	50.04 -0.18 0.00	44.05 -0.08 0.00	43.61 0.30 0.00
SITHE___OGDNSBRG 24021	45.28 1.51 0.00	45.93 1.75 0.00	45.64 1.49 0.00	45.17 1.50 0.00	44.33 1.28 0.00	49.35 1.61 0.00	54.57 2.05 0.00	54.95 2.58 0.00	55.88 1.41 0.00	56.06 1.25 0.00	54.47 1.18 0.00	52.20 1.10 0.00	48.49 0.92 0.00	48.47 0.86 0.00	45.33 0.76 0.00	47.56 0.78 0.00	62.84 2.13 0.00	54.90 1.86 0.00	55.62 1.67 0.00	57.01 1.35 0.00	56.93 1.31 0.00	51.30 1.09 0.00	45.23 1.09 0.00	45.20 1.90 0.00
SITHE___STERLING 23777	44.34 0.56 0.00	44.92 0.74 0.00	44.70 0.55 0.00	44.20 0.53 0.00	43.45 0.41 0.00	48.23 0.49 0.00	53.29 0.77 0.00	53.35 0.98 0.00	54.99 0.52 0.00	55.33 0.53 0.00	53.78 0.49 0.00	51.54 0.44 0.00	47.95 0.38 0.00	47.98 0.37 0.00	44.91 0.34 0.00	47.19 0.41 0.00	61.71 1.00 0.00	53.88 0.86 0.00	54.76 0.82 0.00	56.30 0.64 0.00	56.21 0.58 -0.02	50.66 0.43 -0.01	44.55 0.40 -0.01	43.95 0.64 0.00
SOUTH CAIRO___GT 23612	45.29 1.51 0.00	45.72 1.54 0.00	45.68 1.53 0.00	45.19 1.53 0.00	44.59 1.54 0.00	49.46 1.72 0.00	54.56 2.04 0.00	54.29 1.92 0.00	56.88 2.41 0.00	57.23 2.43 0.00	55.65 2.36 0.00	53.24 2.14 0.00	49.52 1.95 0.00	49.57 1.96 0.00	46.43 1.86 0.00	48.74 1.96 0.00	63.15 2.44 0.00	55.31 2.28 0.00	56.29 2.34 0.00	58.22 2.57 0.00	59.05 2.56 -0.87	53.02 2.38 -0.42	46.62 1.89 -0.58	44.69 1.39 0.00
SOUTH HAMPTN___IC 23720	45.65 1.88 0.00	46.06 1.88 0.00	46.27 2.12 0.00	45.70 2.03 0.00	45.23 2.18 0.00	50.04 2.29 0.00	54.93 2.41 0.00	54.93 2.56 0.00	58.09 3.62 0.00	83.91 3.98 -25.13	69.32 3.83 -12.19	54.59 3.48 0.00	50.69 3.12 0.00	50.71 3.10 0.00	47.42 2.85 0.00	54.71 3.30 -4.63	110.51 3.72 -46.07	113.97 2.39 -58.55	119.63 2.38 -63.31	111.74 3.05 -53.03	96.64 3.04 -37.99	61.43 2.42 -8.80	47.07 2.41 -0.52	44.73 1.42 0.00
SOUTHOLD___IC 23719	45.65 1.88 0.00	46.06 1.88 0.00	46.27 2.12 0.00	45.70 2.03 0.00	45.23 2.18 0.00	50.04 2.29 0.00	54.93 2.41 0.00	54.93 2.56 0.00	58.09 3.62 0.00	83.91 3.98 -25.13	69.32 3.83 -12.19	54.59 3.48 0.00	50.69 3.12 0.00	50.71 3.10 0.00	47.42 2.85 0.00	54.71 3.30 -4.63	110.51 3.72 -46.07	113.97 2.39 -58.55	119.63 2.38 -63.31	111.74 3.05 -53.03	96.64 3.04 -37.99	61.43 2.42 -8.80	47.07 2.41 -0.52	44.73 1.42 0.00
ST LAWRENCE____ 23600	43.49 -0.28 0.00	43.85 -0.33 0.00	43.85 -0.29 0.00	43.40 -0.26 0.00	42.80 -0.25 0.00	47.51 -0.23 0.00	52.24 -0.28 0.00	52.23 -0.15 0.00	54.03 -0.44 0.00	54.30 -0.50 0.00	52.84 -0.46 0.00	50.71 -0.40 0.00	47.15 -0.42 0.00	47.16 -0.45 0.00	44.13 -0.44 0.00	46.25 -0.53 0.00	60.20 -0.51 0.00	52.61 -0.42 0.00	53.44 -0.51 0.00	55.10 -0.56 0.00	55.08 -0.53 0.00	49.77 -0.44 0.00	43.77 -0.37 0.00	43.22 -0.09 0.00
STATION 5_MISC_HYD 23604	45.14 1.36 0.00	45.62 1.44 0.00	45.29 1.15 0.00	44.75 1.08 0.00	44.10 1.06 0.00	49.51 1.77 0.00	55.32 2.80 0.00	55.32 2.95 0.00	56.43 1.96 0.00	56.64 1.84 0.00	55.03 1.74 0.00	52.90 1.80 0.00	49.35 1.78 0.00	49.69 2.08 0.00	46.64 2.07 0.00	48.69 1.91 0.00	64.31 3.60 0.00	56.55 3.52 0.00	57.35 3.40 0.00	58.16 2.50 0.00	57.85 2.14 -0.10	52.08 1.82 -0.05	45.62 1.42 -0.06	45.02 1.71 0.00
STURGEON_POOL_HYD 23609	45.81 2.04 0.00	45.99 1.81 0.00	45.96 1.81 0.00	45.43 1.77 0.00	44.90 1.85 0.00	49.79 2.05 0.00	54.92 2.40 0.00	55.02 2.65 0.00	57.90 3.43 0.00	58.38 3.58 0.00	56.64 3.35 0.00	54.19 3.09 0.00	50.36 2.80 0.00	50.35 2.74 0.00	47.14 2.57 0.00	48.94 2.16 0.00	62.94 2.24 0.00	55.16 2.14 0.00	56.40 2.45 0.00	58.32 2.66 0.00	60.06 3.64 -0.81	53.74 3.14 -0.38	47.19 2.51 -0.54	45.13 1.82 0.00
SYRACUSE___POWER 24017	42.92 -0.85 0.00	43.42 -0.76 0.00	43.28 -0.87 0.00	42.81 -0.86 0.00	42.16 -0.89 0.00	46.71 -1.03 0.00	51.41 -1.11 0.00	51.39 -0.98 0.00	53.12 -1.35 0.00	53.38 -1.42 0.00	51.97 -1.33 0.00	49.91 -1.19 0.00	46.44 -1.13 0.00	46.48 -1.13 0.00	43.51 -1.06 0.00	45.69 -1.09 0.00	59.41 -1.29 0.00	51.88 -1.16 0.00	52.75 -1.19 0.00	54.29 -1.36 0.00	54.27 -1.42 -0.08	48.94 -1.31 -0.04	43.10 -1.09 -0.05	42.39 -0.91 0.00
UPPER HUDSON___HYD 24058	47.68 3.91 0.00	48.65 4.47 0.00	48.40 4.26 0.00	47.86 4.19 0.00	47.05 4.00 0.00	53.07 5.33 0.00	58.67 6.15 0.00	57.24 4.86 0.00	58.44 3.97 0.00	58.72 3.91 0.00	56.65 3.35 0.00	53.79 2.69 0.00	50.30 2.73 0.00	50.90 3.30 0.00	47.70 3.13 0.00	49.98 3.20 0.00	65.93 5.22 0.00	57.45 4.42 0.00	58.24 4.29 0.00	59.74 4.09 0.00	60.67 4.05 -1.01	55.18 4.48 -0.48	49.40 4.59 -0.67	47.99 4.68 0.00

UPPER RAQUET___HYD 24056	43.75 -0.02 0.00	44.34 0.16 0.00	44.10 -0.04 0.00	43.66 -0.01 0.00	42.88 -0.17 0.00	47.75 0.01 0.00	52.67 0.15 0.00	53.00 0.63 0.00	54.20 -0.27 0.00	54.62 -0.18 0.00	53.08 -0.21 0.00	50.89 -0.21 0.00	47.30 -0.26 0.00	47.26 -0.35 0.00	44.14 -0.43 0.00	46.32 -0.46 0.00	60.98 0.27 0.00	53.25 0.23 0.00	54.00 0.05 0.00	55.45 -0.21 0.00	55.41 -0.21 0.00	49.96 -0.25 0.00	44.05 -0.09 0.00	43.85 0.54 0.00
US___GYPSUM 23809	43.79 0.02 0.00	43.94 -0.24 0.00	43.73 -0.42 0.00	43.18 -0.48 0.00	42.79 -0.26 0.00	47.53 -0.21 0.00	51.94 -0.58 0.00	52.02 -0.35 0.00	54.18 -0.29 0.00	54.44 -0.36 0.00	53.19 -0.11 0.00	51.25 0.15 0.00	47.54 -0.02 0.00	47.59 -0.02 0.00	44.62 0.05 0.00	46.53 -0.25 0.00	60.06 -0.65 0.00	52.82 -0.21 0.00	54.01 0.06 0.00	55.43 -0.22 0.00	55.23 -0.50 -0.11	49.75 -0.52 -0.05	43.49 -0.72 -0.08	42.79 -0.52 0.00
VISCHER___FERRY HYD 24020	46.37 2.60 0.00	47.28 3.10 0.00	47.15 3.01 0.00	46.64 2.97 0.00	45.75 2.70 0.00	51.13 3.39 0.00	56.59 4.07 0.00	55.34 2.97 0.00	57.01 2.54 0.00	57.37 2.57 0.00	55.54 2.25 0.00	52.99 1.88 0.00	49.63 2.06 0.00	49.86 2.25 0.00	46.79 2.22 0.00	49.07 2.30 0.00	64.28 3.57 0.00	55.81 2.78 0.00	56.55 2.60 0.00	58.10 2.44 0.00	59.14 2.54 -0.99	53.29 2.60 -0.47	47.44 2.64 -0.66	46.33 3.02 0.00
WADING RIVER_1-3_GRP5 24038	45.71 1.93 0.00	46.12 1.94 0.00	46.32 2.17 0.00	45.74 2.08 0.00	45.27 2.22 0.00	50.08 2.34 0.00	54.98 2.46 0.00	54.99 2.61 0.00	58.15 3.68 0.00	83.97 4.04 -25.13	69.37 3.89 -12.19	54.64 3.53 0.00	50.74 3.17 0.00	50.76 3.15 0.00	47.47 2.90 0.00	54.76 3.34 -4.63	110.57 3.79 -46.07	113.92 2.34 -58.55	119.07 1.81 -63.31	111.16 2.47 -53.03	96.06 2.46 -37.99	60.93 1.92 -8.80	47.11 2.45 -0.52	44.78 1.47 0.00
WADING RIVER_IC_1 23522	45.71 1.93 0.00	46.12 1.94 0.00	46.32 2.17 0.00	45.74 2.08 0.00	45.27 2.22 0.00	50.08 2.34 0.00	54.98 2.46 0.00	54.99 2.61 0.00	58.15 3.68 0.00	83.97 4.04 -25.13	69.37 3.89 -12.19	54.64 3.53 0.00	50.74 3.17 0.00	50.76 3.15 0.00	47.47 2.90 0.00	54.76 3.34 -4.63	110.57 3.79 -46.07	113.92 2.34 -58.55	119.07 1.81 -63.31	111.16 2.47 -53.03	96.06 2.46 -37.99	60.93 1.92 -8.80	47.11 2.45 -0.52	44.78 1.47 0.00
WADING RIVER_IC_2 23547	45.71 1.93 0.00	46.12 1.94 0.00	46.32 2.17 0.00	45.74 2.08 0.00	45.27 2.22 0.00	50.08 2.34 0.00	54.98 2.46 0.00	54.99 2.61 0.00	58.15 3.68 0.00	83.97 4.04 -25.13	69.37 3.89 -12.19	54.64 3.53 0.00	50.74 3.17 0.00	50.76 3.15 0.00	47.47 2.90 0.00	54.76 3.34 -4.63	110.57 3.79 -46.07	113.92 2.34 -58.55	119.07 1.81 -63.31	111.16 2.47 -53.03	96.06 2.46 -37.99	60.93 1.92 -8.80	47.11 2.45 -0.52	44.78 1.47 0.00
WADING RIVER_IC_3 23601	45.71 1.94 0.00	46.12 1.94 0.00	46.32 2.18 0.00	45.74 2.08 0.00	45.27 2.22 0.00	50.08 2.34 0.00	54.98 2.46 0.00	54.99 2.62 0.00	58.15 3.69 0.00	83.97 4.04 -25.13	69.37 3.89 -12.19	54.64 3.53 0.00	50.74 3.17 0.00	50.76 3.15 0.00	47.47 2.90 0.00	54.76 3.34 -4.63	110.55 3.77 -46.07	113.83 2.25 -58.55	119.49 2.23 -63.31	111.77 3.08 -53.03	96.72 3.13 -37.99	61.51 2.49 -8.80	47.13 2.46 -0.52	44.78 1.48 0.00
WALDEN___HYDRO 24148	45.24 1.47 0.00	45.38 1.20 0.00	45.35 1.20 0.00	44.82 1.16 0.00	44.30 1.25 0.00	49.10 1.35 0.00	54.07 1.55 0.00	54.21 1.83 0.00	57.06 2.59 0.00	57.56 2.76 0.00	55.87 2.58 0.00	53.48 2.38 0.00	49.71 2.14 0.00	49.68 2.08 0.00	46.50 1.93 0.00	48.89 2.11 0.00	63.65 2.51 0.00	56.03 2.54 0.00	56.24 2.66 0.00	58.57 2.92 0.00	59.23 2.84 -0.78	52.97 2.39 -0.37	46.53 1.88 -0.52	44.52 1.21 0.00
WATERSIDE___6 8 9 23538	47.25 3.48 0.00	47.53 3.36 0.00	47.51 3.36 0.00	46.89 3.23 0.00	46.35 3.30 0.00	51.51 3.76 0.00	56.84 4.32 0.00	57.05 4.68 0.00	60.47 6.01 0.00	272.77 6.46 -211.51	682.78 5.99 -623.49	99.23 5.41 -42.72	74.42 5.06 -21.79	222.47 4.98 -169.88	238.18 4.55 -189.06	174.59 5.03 -122.78	177.44 6.29 -110.44	156.26 5.67 -97.56	122.67 6.10 -62.62	78.87 6.60 -16.61	62.81 6.40 -0.79	55.98 5.39 -0.37	48.93 4.26 -0.52	46.56 3.26 0.00
WATERTOWN___HYD 23805	42.19 -1.58 0.00	43.07 -1.10 0.00	42.58 -1.57 0.00	42.07 -1.59 0.00	41.17 -1.88 0.00	45.81 -1.93 0.00	50.99 -1.53 0.00	51.42 -0.95 0.00	52.50 -1.97 0.00	54.60 -0.20 0.00	52.96 -0.34 0.00	50.80 -0.30 0.00	47.14 -0.43 0.00	47.07 -0.54 0.00	44.04 -0.53 0.00	46.37 -0.41 0.00	61.55 0.84 0.00	53.64 0.61 0.00	54.36 0.41 0.00	55.59 -0.06 0.00	55.44 -0.21 -0.03	49.83 -0.40 -0.02	43.93 -0.23 -0.02	43.98 0.68 0.00
WEST BABYLON___IC 23714	47.00 3.22 0.00	47.18 3.00 0.00	47.14 3.00 0.00	46.54 2.88 0.00	46.01 2.96 0.00	51.12 3.37 0.00	56.46 3.94 0.00	56.82 4.45 0.00	60.14 5.67 0.00	85.96 6.04 -25.13	71.14 5.66 -12.19	56.35 5.24 0.00	52.34 4.77 0.00	52.32 4.71 0.00	48.90 4.33 0.00	56.14 4.72 -4.63	112.54 5.75 -46.07	116.90 5.32 -58.55	122.93 5.68 -63.31	114.78 6.10 -53.03	99.56 5.96 -37.99	64.26 5.25 -8.80	48.79 4.13 -0.52	46.34 3.03 0.00
WEST CANADA___HYD 24049	44.02 0.25 0.00	44.43 0.25 0.00	44.40 0.26 0.00	43.91 0.25 0.00	43.29 0.24 0.00	48.01 0.26 0.00	52.82 0.30 0.00	52.61 0.24 0.00	54.83 0.37 0.00	55.19 0.38 0.00	53.66 0.36 0.00	51.42 0.32 0.00	47.87 0.30 0.00	47.92 0.31 0.00	44.87 0.29 0.00	47.11 0.33 0.00	61.09 0.38 0.00	53.36 0.33 0.00	54.30 0.35 0.00	56.05 0.39 0.00	56.01 0.41 0.01	50.57 0.36 0.01	44.43 0.30 0.01	43.50 0.19 0.00
WESTERN_NY_WIND 24143	44.23 0.45 0.00	44.45 0.27 0.00	44.24 0.09 0.00	43.65 -0.01 0.00	43.22 0.17 0.00	48.07 0.33 0.00	52.69 0.17 0.00	52.72 0.34 0.00	54.88 0.42 0.00	55.22 0.42 0.00	53.90 0.60 0.00	51.88 0.78 0.00	48.16 0.59 0.00	48.25 0.64 0.00	45.19 0.62 0.00	47.16 0.38 0.00	61.03 0.32 0.00	53.62 0.59 0.00	54.79 0.84 0.00	56.21 0.56 0.00	55.97 0.25 -0.11	50.40 0.13 -0.05	44.05 -0.17 -0.07	43.26 -0.05 0.00
YORK___WARBASSE 23770	47.51 3.74 0.00	47.77 3.59 0.00	47.73 3.58 0.00	47.10 3.44 0.00	46.55 3.51 0.00	51.79 4.05 0.00	57.25 4.73 0.00	57.56 5.19 0.00	61.03 6.57 0.00	273.33 7.02 -211.51	683.36 6.57 -623.49	99.79 5.97 -42.72	74.90 5.54 -21.79	222.98 5.49 -169.88	238.65 5.02 -189.06	175.06 5.50 -122.78	178.08 6.94 -110.44	156.80 6.22 -97.56	123.17 6.61 -62.62	79.38 7.11 -16.61	63.35 6.94 -0.79	56.44 5.85 -0.37	49.30 4.64 -0.52	46.87 3.56 0.00