

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/16/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.89 2.22 0.00	23.94 1.52 0.00	26.83 1.57 0.00	22.90 1.27 0.00	22.78 1.29 0.00	33.76 2.32 0.00	37.91 3.27 0.18	44.13 4.42 0.00	58.73 5.36 -10.07	66.96 5.84 -15.27	115.33 9.09 -35.25	166.22 8.18 -97.27	169.50 5.93 -118.52	265.96 5.31 -221.58	190.00 7.69 -125.64	124.87 8.48 -52.23	120.91 9.42 -35.55	131.98 5.75 -80.46	95.94 8.25 -21.48	94.82 10.62 0.00	101.44 10.48 -6.30	60.04 6.31 0.00	51.31 5.00 0.00	43.00 3.44 0.00
74TH STREET_GT_1 24260	32.89 2.22 0.00	23.94 1.52 0.00	26.83 1.57 0.00	22.90 1.27 0.00	22.78 1.29 0.00	33.76 2.32 0.00	37.91 3.27 0.18	44.13 4.42 0.00	58.73 5.36 -10.07	66.96 5.84 -15.27	115.33 9.09 -35.25	166.22 8.18 -97.27	169.50 5.93 -118.52	265.96 5.31 -221.58	190.00 7.69 -125.64	124.87 8.48 -52.23	120.91 9.42 -35.55	131.98 5.75 -80.46	95.94 8.25 -21.48	94.82 10.62 0.00	101.44 10.48 -6.30	60.04 6.31 0.00	51.31 5.00 0.00	43.00 3.44 0.00
74TH STREET_GT_2 24261	32.89 2.22 0.00	23.94 1.52 0.00	26.83 1.57 0.00	22.90 1.27 0.00	22.78 1.29 0.00	33.76 2.32 0.00	37.91 3.27 0.18	44.13 4.42 0.00	58.73 5.36 -10.07	66.96 5.84 -15.27	115.33 9.09 -35.25	166.22 8.18 -97.27	169.50 5.93 -118.52	265.96 5.31 -221.58	190.00 7.69 -125.64	124.87 8.48 -52.23	120.91 9.42 -35.55	131.98 5.75 -80.46	95.94 8.25 -21.48	94.82 10.62 0.00	101.44 10.48 -6.30	60.04 6.31 0.00	51.31 5.00 0.00	43.00 3.44 0.00
ADK HUDSON___FALLS 24011	31.99 1.32 0.00	23.31 0.89 0.00	26.39 1.13 0.00	22.58 0.95 0.00	22.39 0.89 0.00	32.59 1.16 0.00	35.65 0.97 0.14	39.70 -0.02 0.00	42.69 -0.62 0.00	45.62 -0.23 0.00	71.39 0.40 0.00	60.49 -0.26 0.01	44.40 -0.63 0.02	38.18 -0.89 0.00	55.45 -1.22 0.00	63.08 -1.08 0.00	75.27 -0.68 0.00	45.25 -0.51 0.00	65.73 -0.48 0.00	84.06 -0.14 0.00	83.67 -0.99 0.00	53.05 -0.68 0.00	45.77 -0.54 0.00	40.23 0.66 0.00
ADK RESOURCE___RCVRY 23798	31.99 1.32 0.00	23.31 0.89 0.00	26.39 1.13 0.00	22.58 0.95 0.00	22.39 0.89 0.00	32.59 1.16 0.00	35.65 0.97 0.14	39.70 -0.02 0.00	42.69 -0.62 0.00	45.62 -0.23 0.00	71.39 0.40 0.00	60.49 -0.26 0.01	44.40 -0.63 0.02	38.18 -0.89 0.00	55.45 -1.22 0.00	63.08 -1.08 0.00	75.27 -0.68 0.00	45.25 -0.51 0.00	65.73 -0.48 0.00	84.06 -0.14 0.00	83.67 -0.99 0.00	53.05 -0.68 0.00	45.77 -0.54 0.00	40.23 0.66 0.00
ADK S GLENS___FALLS 24028	31.99 1.32 0.00	23.31 0.89 0.00	26.39 1.13 0.00	22.58 0.95 0.00	22.39 0.89 0.00	32.59 1.16 0.00	35.65 0.97 0.14	39.70 -0.02 0.00	42.69 -0.62 0.00	45.62 -0.23 0.00	71.39 0.40 0.00	60.49 -0.26 0.01	44.40 -0.63 0.02	38.18 -0.89 0.00	55.45 -1.22 0.00	63.08 -1.08 0.00	75.27 -0.68 0.00	45.25 -0.51 0.00	65.73 -0.48 0.00	84.06 -0.14 0.00	83.67 -0.99 0.00	53.05 -0.68 0.00	45.77 -0.54 0.00	40.23 0.66 0.00
ADK_NYS___DAM 23527	32.51 1.84 0.00	23.86 1.44 0.00	27.00 1.74 0.00	23.13 1.50 0.00	22.94 1.45 0.00	33.20 1.77 0.00	36.19 1.50 0.14	40.33 0.62 0.00	43.25 -0.06 0.00	46.13 0.29 0.00	72.34 1.35 0.00	61.15 0.39 0.01	44.97 -0.06 0.02	38.76 -0.32 0.00	56.58 -0.09 0.00	64.38 0.22 0.00	76.61 0.66 0.00	46.10 0.34 0.00	67.20 1.00 0.00	85.66 1.47 0.00	84.99 0.33 0.00	53.97 0.24 0.00	46.77 0.47 0.00	40.97 1.40 0.00
AIR_PRODUCTS___DRP 24190	32.49 1.81 0.00	23.81 1.39 0.00	26.93 1.67 0.00	23.08 1.45 0.00	22.94 1.44 0.00	33.35 1.92 0.00	36.34 1.66 0.15	40.81 1.10 0.00	44.29 0.99 0.00	47.09 1.24 0.00	73.25 2.26 0.00	62.31 1.55 0.01	46.06 1.04 0.02	39.64 0.56 0.00	57.57 0.90 0.00	65.47 1.31 0.00	77.84 1.90 0.00	46.96 1.20 0.00	68.05 1.84 0.00	86.71 2.51 0.00	86.28 1.62 0.00	54.72 0.99 0.00	47.50 1.19 0.00	41.29 1.73 0.00
ALBANY___1 23571	32.51 1.84 0.00	23.83 1.41 0.00	26.95 1.69 0.00	23.10 1.47 0.00	22.95 1.46 0.00	33.37 1.94 0.00	36.37 1.70 0.15	40.85 1.13 0.00	44.33 1.02 0.00	47.13 1.28 0.00	73.32 2.33 0.00	62.35 1.60 0.01	46.09 1.07 0.02	39.67 0.60 0.00	57.61 0.94 0.00	65.52 1.36 0.00	77.90 1.96 0.00	47.00 1.24 0.00	68.11 1.90 0.00	86.79 2.59 0.00	86.36 1.70 0.00	54.76 1.03 0.00	47.53 1.22 0.00	41.32 1.76 0.00
ALBANY___2 23572	32.51 1.84 0.00	23.83 1.41 0.00	26.95 1.69 0.00	23.10 1.47 0.00	22.95 1.46 0.00	33.37 1.94 0.00	36.37 1.70 0.15	40.85 1.13 0.00	44.33 1.02 0.00	47.13 1.28 0.00	73.32 2.33 0.00	62.35 1.60 0.01	46.09 1.07 0.02	39.67 0.60 0.00	57.61 0.94 0.00	65.52 1.36 0.00	77.90 1.96 0.00	47.00 1.24 0.00	68.11 1.90 0.00	86.79 2.59 0.00	86.36 1.70 0.00	54.76 1.03 0.00	47.53 1.22 0.00	41.32 1.76 0.00
ALBANY___3 23573	32.51 1.84 0.00	23.83 1.41 0.00	26.95 1.69 0.00	23.10 1.47 0.00	22.95 1.46 0.00	33.37 1.94 0.00	36.37 1.70 0.15	40.85 1.13 0.00	44.33 1.02 0.00	47.13 1.28 0.00	73.32 2.33 0.00	62.35 1.60 0.01	46.09 1.07 0.02	39.67 0.60 0.00	57.61 0.94 0.00	65.52 1.36 0.00	77.90 1.96 0.00	47.00 1.24 0.00	68.11 1.90 0.00	86.79 2.59 0.00	86.36 1.70 0.00	54.76 1.03 0.00	47.53 1.22 0.00	41.32 1.76 0.00
ALBANY___4 23574	32.51 1.84 0.00	23.83 1.41 0.00	26.95 1.69 0.00	23.10 1.47 0.00	22.95 1.46 0.00	33.37 1.94 0.00	36.37 1.70 0.15	40.85 1.13 0.00	44.33 1.02 0.00	47.13 1.28 0.00	73.32 2.33 0.00	62.35 1.60 0.01	46.09 1.07 0.02	39.67 0.60 0.00	57.61 0.94 0.00	65.52 1.36 0.00	77.90 1.96 0.00	47.00 1.24 0.00	68.11 1.90 0.00	86.79 2.59 0.00	86.36 1.70 0.00	54.76 1.03 0.00	47.53 1.22 0.00	41.32 1.76 0.00

ALCOA_RYNLDS___DRP 24188	30.77 0.10 0.00	22.51 0.09 0.00	25.39 0.13 0.00	21.76 0.13 0.00	21.61 0.12 0.00	31.62 0.18 0.00	34.67 -0.16 0.00	39.30 -0.41 0.00	42.66 -0.64 0.00	45.09 -0.76 0.00	69.75 -1.23 0.00	59.26 -1.50 0.00	44.14 -0.90 0.00	38.20 -0.88 0.00	55.39 -1.28 0.00	62.83 -1.33 0.00	74.53 -1.41 0.00	44.78 -0.98 0.00	64.74 -1.47 0.00	82.36 -1.84 0.00	82.87 -1.79 0.00	52.77 -0.96 0.00	45.71 -0.60 0.00	39.34 -0.23 0.00
ALLEGHENY___COGEN 23514	30.66 -0.01 0.00	22.47 0.05 0.00	25.39 0.13 0.00	21.83 0.20 0.00	21.81 0.32 0.00	31.77 0.34 0.00	26.53 0.06 8.36	39.71 0.11 0.12	43.69 0.38 0.00	46.39 0.54 0.00	71.52 0.53 0.00	60.22 0.22 0.76	43.60 -0.01 1.44	38.80 -0.28 0.00	56.20 -0.47 0.00	63.36 -0.79 0.00	75.05 -0.90 0.00	45.13 -0.63 0.00	65.28 -0.93 0.00	83.11 -1.09 0.00	83.46 -1.20 0.00	52.97 -0.76 0.00	45.73 -0.58 0.00	39.25 -0.31 0.00
AMERICAN_REF_FUEL 24010	29.07 -1.61 0.00	21.24 -1.18 0.00	23.95 -1.31 0.00	20.55 -1.08 0.00	20.36 -1.13 0.00	29.75 -1.69 0.00	23.69 -1.58 9.56	38.17 -1.44 0.10	41.69 -1.61 0.00	43.97 -1.87 0.00	67.87 -3.12 0.00	58.05 -2.10 0.62	42.38 -1.47 1.19	38.05 -1.03 0.00	54.87 -1.80 0.00	61.96 -2.20 0.00	73.27 -2.67 0.00	44.16 -1.60 0.00	63.82 -2.38 0.00	80.84 -3.36 0.00	82.42 -2.24 0.00	52.74 -0.99 0.00	45.20 -1.10 0.00	38.36 -1.21 0.00
AMERICAN___BRASS 23903	29.07 -1.61 0.00	21.24 -1.18 0.00	23.95 -1.31 0.00	20.55 -1.08 0.00	20.36 -1.13 0.00	29.75 -1.69 0.00	26.78 -1.58 6.47	38.20 -1.44 0.07	41.69 -1.61 0.00	43.97 -1.87 0.00	67.87 -3.12 0.00	58.24 -2.10 0.42	42.77 -1.47 0.80	38.05 -1.03 0.00	54.87 -1.80 0.00	61.96 -2.20 0.00	73.27 -2.67 0.00	44.16 -1.60 0.00	63.82 -2.38 0.00	80.84 -3.36 0.00	82.42 -2.24 0.00	52.74 -0.99 0.00	45.20 -1.10 0.00	38.36 -1.21 0.00
ARTHUR_KILL_GT_1 23520	32.92 2.24 0.00	23.96 1.54 0.00	26.85 1.59 0.00	22.92 1.29 0.00	22.80 1.31 0.00	33.78 2.35 0.00	37.94 3.30 0.18	44.16 4.45 0.00	58.76 5.39 -10.07	67.01 5.89 -15.27	115.42 9.19 -35.25	166.29 8.25 -97.27	169.55 5.99 -118.52	265.97 5.32 -221.58	190.00 7.69 -125.64	124.88 8.49 -52.23	120.95 9.46 -35.55	132.01 5.78 -80.46	96.02 8.33 -21.48	94.91 10.72 0.00	101.54 10.59 -6.30	60.10 6.37 0.00	51.38 5.07 0.00	43.06 3.49 0.00
ARTHUR_KILL_2 23512	32.92 2.24 0.00	23.96 1.54 0.00	26.85 1.59 0.00	22.92 1.29 0.00	22.80 1.31 0.00	33.78 2.35 0.00	37.94 3.30 0.18	44.16 4.45 0.00	58.76 5.39 -10.07	67.01 5.89 -15.27	115.42 9.19 -35.25	166.29 8.25 -97.27	169.55 5.99 -118.52	265.97 5.32 -221.58	190.00 7.69 -125.64	124.88 8.49 -52.23	120.95 9.46 -35.55	132.01 5.78 -80.46	96.02 8.33 -21.48	94.91 10.72 0.00	101.54 10.59 -6.30	60.10 6.37 0.00	51.38 5.07 0.00	43.06 3.49 0.00
ARTHUR_KILL_3 23513	32.78 2.10 0.00	23.89 1.47 0.00	26.77 1.52 0.00	22.86 1.23 0.00	22.73 1.24 0.00	33.69 2.25 0.00	37.82 3.17 0.18	44.01 4.29 0.00	58.59 5.21 -10.07	66.80 5.69 -15.27	115.09 8.85 -35.25	166.03 7.98 -97.27	169.33 5.77 -118.52	265.79 5.14 -221.58	189.76 7.45 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.82 5.60 -80.46	95.74 8.05 -21.48	94.55 10.35 0.00	101.19 10.23 -6.30	59.89 6.16 0.00	51.22 4.91 0.00	42.92 3.36 0.00
ASHOKAN____ 23654	32.00 1.33 0.00	23.34 0.92 0.00	26.23 0.97 0.00	22.42 0.80 0.00	22.28 0.78 0.00	32.67 1.23 0.00	36.30 1.65 0.17	41.76 2.05 0.00	45.71 2.40 0.00	48.55 2.70 0.00	75.31 4.32 0.00	64.54 3.78 0.01	47.82 2.80 0.02	41.74 2.67 0.00	60.47 3.80 0.00	68.44 4.29 0.00	80.92 4.98 0.00	48.51 2.75 0.00	70.04 3.83 0.00	89.30 5.10 0.00	89.88 5.22 0.00	56.69 2.96 0.00	48.51 2.20 0.00	41.17 1.61 0.00
ASTORIA 5-9____ 23662	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.30 5.81 -28.78	85.78 6.88 -35.60	68.31 7.19 -15.27	117.31 11.07 -35.25	167.63 9.59 -97.27	170.32 6.75 -118.52	266.50 5.85 -221.58	190.74 8.43 -125.64	125.83 9.43 -52.23	122.02 10.53 -35.55	132.74 6.52 -80.46	97.55 9.86 -21.48	97.00 12.80 0.00	103.81 12.85 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA GT2____ 23536	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA GT3____ 23731	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA GT4____ 23727	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT2_1 24094	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT2_2 24095	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT2_3 24096	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT2_4 24097	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92

ASTORIA_GT3_1 24098	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT3_2 24099	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT3_3 24100	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT3_4 24101	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT4_1 24102	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT4_2 24103	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT4_3 24104	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT4_4 24105	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.25 5.76 -28.78	85.72 6.81 -35.60	68.16 7.05 -15.27	117.08 10.85 -35.25	167.47 9.43 -97.27	170.12 6.55 -118.52	266.32 5.67 -221.58	190.48 8.17 -125.64	125.54 9.15 -52.23	121.68 10.20 -35.55	132.54 6.32 -80.46	97.31 9.62 -21.48	96.73 12.53 0.00	103.68 12.72 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT_1 23523	69.17 2.66 -35.83	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.06 1.57 0.00	51.98 2.78 -17.77	76.68 3.83 -38.03	86.24 5.06 -41.47	89.27 6.01 -39.95	90.55 6.48 -38.22	128.46 10.07 -47.40	171.36 8.84 -101.75	169.98 6.42 -118.52	266.30 5.65 -221.58	190.46 8.15 -125.64	132.78 8.87 -59.75	124.66 9.79 -38.93	133.89 6.00 -82.13	96.54 8.81 -21.52	95.58 11.38 0.00	102.26 11.30 -6.30	85.83 7.07 -25.03	86.83 5.67 -34.86	75.97 3.97 -32.43
ASTORIA_GT_10 24110	69.17 2.66 -35.83	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.06 1.57 0.00	51.98 2.78 -17.77	76.68 3.83 -38.03	86.24 5.06 -41.47	89.27 6.01 -39.95	90.55 6.48 -38.22	128.46 10.07 -47.40	171.36 8.84 -101.75	169.98 6.42 -118.52	266.30 5.65 -221.58	190.46 8.15 -125.64	132.78 8.87 -59.75	124.66 9.79 -38.93	133.89 6.00 -82.13	96.54 8.81 -21.52	95.58 11.38 0.00	102.26 11.30 -6.30	85.83 7.07 -25.03	86.83 5.67 -34.86	75.97 3.97 -32.43
ASTORIA_GT_11 24225	69.17 2.66 -35.83	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.06 1.57 0.00	51.98 2.78 -17.77	76.68 3.83 -38.03	86.24 5.06 -41.47	89.27 6.01 -39.95	90.55 6.48 -38.22	128.46 10.07 -47.40	171.36 8.84 -101.75	169.98 6.42 -118.52	266.30 5.65 -221.58	190.46 8.15 -125.64	132.78 8.87 -59.75	124.66 9.79 -38.93	133.89 6.00 -82.13	96.54 8.81 -21.52	95.58 11.38 0.00	102.26 11.30 -6.30	85.83 7.07 -25.03	86.83 5.67 -34.86	75.97 3.97 -32.43
ASTORIA_GT_12 24226	69.17 2.66 -35.83	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.06 1.57 0.00	51.98 2.78 -17.77	76.68 3.83 -38.03	86.24 5.06 -41.47	89.27 6.01 -39.95	90.55 6.48 -38.22	128.46 10.07 -47.40	171.36 8.84 -101.75	169.98 6.42 -118.52	266.30 5.65 -221.58	190.46 8.15 -125.64	132.78 8.87 -59.75	124.66 9.79 -38.93	133.89 6.00 -82.13	96.54 8.81 -21.52	95.58 11.38 0.00	102.26 11.30 -6.30	85.83 7.07 -25.03	86.83 5.67 -34.86	75.97 3.97 -32.43
ASTORIA_GT_13 24227	69.17 2.66 -35.83	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.06 1.57 0.00	51.98 2.78 -17.77	76.68 3.83 -38.03	86.24 5.06 -41.47	89.27 6.01 -39.95	90.55 6.48 -38.22	128.46 10.07 -47.40	171.36 8.84 -101.75	169.98 6.42 -118.52	266.30 5.65 -221.58	190.46 8.15 -125.64	132.78 8.87 -59.75	124.66 9.79 -38.93	133.89 6.00 -82.13	96.54 8.81 -21.52	95.58 11.38 0.00	102.26 11.30 -6.30	85.83 7.07 -25.03	86.83 5.67 -34.86	75.97 3.97 -32.43
ASTORIA_GT_5 24106	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.30 5.81 -28.78	85.78 6.88 -35.60	68.31 7.19 -15.27	117.31 11.07 -35.25	167.63 9.59 -97.27	170.32 6.75 -118.52	266.50 5.85 -221.58	190.74 8.43 -125.64	125.83 9.43 -52.23	122.02 10.53 -35.55	132.74 6.52 -80.46	97.55 9.86 -21.48	97.00 12.80 0.00	103.81 12.85 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT_7 24107	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.30 5.81 -28.78	85.78 6.88 -35.60	68.31 7.19 -15.27	117.31 11.07 -35.25	167.63 9.59 -97.27	170.32 6.75 -118.52	266.50 5.85 -221.58	190.74 8.43 -125.64	125.83 9.43 -52.23	122.02 10.53 -35.55	132.74 6.52 -80.46	97.55 9.86 -21.48	97.00 12.80 0.00	103.81 12.85 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92
ASTORIA_GT_8 24108	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	39.11 4.46 0.18	74.30 5.81 -28.78	85.78 6.88 -35.60	68.31 7.19 -15.27	117.31 11.07 -35.25	167.63 9.59 -97.27	170.32 6.75 -118.52	266.50 5.85 -221.58	190.74 8.43 -125.64	125.83 9.43 -52.23	122.02 10.53 -35.55	132.74 6.52 -80.46	97.55 9.86 -21.48	97.00 12.80 0.00	103.81 12.85 -6.30	67.76 8.19 -5.84	61.09 6.37 -8.42	54.03 4.54 -9.92

ASTORIA_GT_9 24109	33.81 3.13 0.00	24.58 2.16 0.00	27.51 2.25 0.00	23.47 1.84 0.00	23.35 1.86 0.00	34.68 3.25 0.00	32.82 4.46 6.47	45.45 5.81 0.07	50.18 6.88 0.00	53.04 7.19 0.00	82.06 11.07 0.00	69.93 9.59 0.42	50.99 6.75 0.80	44.92 5.85 0.00	65.10 8.43 0.00	73.59 9.43 0.00	86.47 10.53 0.00	52.28 6.52 0.00	76.07 9.86 0.00	97.00 12.80 0.00	97.51 12.85 0.00	61.92 8.19 0.00	52.68 6.37 0.00	44.11 4.54 0.00
ASTORIA___2 24149	33.89 3.22 0.00	24.64 2.22 0.00	27.57 2.32 0.00	23.52 1.89 0.00	23.40 1.91 0.00	34.76 3.33 0.00	39.21 4.56 0.18	74.42 5.92 -28.78	85.91 7.01 -35.60	68.44 7.33 -15.27	117.52 11.28 -35.25	167.78 9.74 -97.27	170.44 6.87 -118.52	266.59 5.94 -221.58	190.87 8.56 -125.64	125.99 9.59 -52.23	122.21 10.72 -35.55	132.86 6.63 -80.46	97.72 10.03 -21.48	97.22 13.02 0.00	104.04 13.08 -6.30	67.92 8.36 -5.84	61.23 6.50 -8.42	54.14 4.65 -9.92
ASTORIA___3 23516	33.69 3.02 0.00	24.51 2.09 0.00	27.43 2.17 0.00	23.40 1.77 0.00	23.28 1.79 0.00	34.58 3.15 0.00	38.98 4.34 0.18	74.14 5.65 -28.78	85.58 6.68 -35.60	68.11 7.00 -15.27	117.00 10.76 -35.25	167.25 9.21 -97.27	170.07 6.51 -118.52	266.30 5.64 -221.58	190.44 8.13 -125.64	125.53 9.14 -52.23	121.68 10.19 -35.55	132.51 6.29 -80.46	97.23 9.54 -21.48	96.56 12.36 0.00	103.37 12.41 -6.30	67.49 7.92 -5.84	60.86 6.14 -8.42	53.83 4.34 -9.92
ASTORIA___4 23517	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.04 1.55 0.00	34.18 2.74 0.00	38.43 3.79 0.18	73.50 5.00 -28.78	84.86 5.95 -35.60	67.54 6.43 -15.27	116.22 9.99 -35.25	166.91 8.87 -97.27	169.96 6.39 -118.52	266.26 5.61 -221.58	190.41 8.10 -125.64	125.36 8.97 -52.23	121.47 9.98 -35.55	132.34 6.11 -80.46	96.65 8.96 -21.48	95.78 11.58 0.00	102.47 11.51 -6.30	66.66 7.09 -5.84	60.33 5.61 -8.42	53.42 3.93 -9.92
ASTORIA___5 23518	33.67 3.00 0.00	24.48 2.06 0.00	27.41 2.15 0.00	23.38 1.75 0.00	23.26 1.77 0.00	34.54 3.11 0.00	38.93 4.29 0.18	74.10 5.60 -28.78	85.53 6.62 -35.60	67.98 6.87 -15.27	116.72 10.49 -35.25	167.01 8.97 -97.27	169.89 6.33 -118.52	266.14 5.49 -221.58	190.21 7.90 -125.64	125.30 8.91 -52.23	121.52 10.04 -35.55	132.47 6.24 -80.46	97.19 9.50 -21.48	96.62 12.42 0.00	103.30 12.34 -6.30	67.44 7.87 -5.84	60.85 6.13 -8.42	53.85 4.36 -9.92
ASTRIA 10-13____ 23663	69.17 2.66 -35.83	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.06 1.57 0.00	51.98 2.78 -17.77	76.68 3.83 -38.03	86.24 5.06 -41.47	89.27 6.01 -39.95	90.55 6.48 -38.22	128.46 10.07 -47.40	171.36 8.84 -101.75	169.98 6.42 -118.52	266.30 5.65 -221.58	190.46 8.15 -125.64	132.78 8.87 -59.75	124.66 9.79 -38.93	133.89 6.00 -82.13	96.54 8.81 -21.52	95.58 11.38 0.00	102.26 11.30 -6.30	85.83 7.07 -25.03	86.83 5.67 -34.86	75.97 3.97 -32.43
ATHENS_STG_1 23668	32.57 1.90 0.00	23.88 1.46 0.00	26.98 1.72 0.00	23.12 1.49 0.00	22.98 1.49 0.00	33.47 2.03 0.00	36.49 1.84 0.17	41.09 1.37 0.00	44.71 1.40 0.00	47.51 1.67 0.00	73.83 2.84 0.00	62.98 2.22 0.01	46.62 1.60 0.02	40.15 1.07 0.00	58.29 1.62 0.00	66.25 2.09 0.00	78.66 2.72 0.00	47.39 1.63 0.00	68.56 2.35 0.00	87.30 3.10 0.00	86.84 2.18 0.00	55.03 1.30 0.00	47.81 1.51 0.00	41.46 1.90 0.00
ATHENS_STG_2 23670	32.57 1.90 0.00	23.88 1.46 0.00	26.98 1.72 0.00	23.12 1.49 0.00	22.98 1.49 0.00	33.47 2.03 0.00	36.49 1.84 0.17	41.09 1.37 0.00	44.71 1.40 0.00	47.51 1.67 0.00	73.83 2.84 0.00	62.98 2.22 0.01	46.62 1.60 0.02	40.15 1.07 0.00	58.29 1.62 0.00	66.25 2.09 0.00	78.66 2.72 0.00	47.39 1.63 0.00	68.56 2.35 0.00	87.30 3.10 0.00	86.84 2.18 0.00	55.03 1.30 0.00	47.81 1.51 0.00	41.46 1.90 0.00
ATHENS_STG_3 23677	32.57 1.90 0.00	23.88 1.46 0.00	26.98 1.72 0.00	23.12 1.49 0.00	22.98 1.49 0.00	33.47 2.03 0.00	36.49 1.84 0.17	41.09 1.37 0.00	44.71 1.40 0.00	47.51 1.67 0.00	73.83 2.84 0.00	62.98 2.22 0.01	46.62 1.60 0.02	40.15 1.07 0.00	58.29 1.62 0.00	66.25 2.09 0.00	78.66 2.72 0.00	47.39 1.63 0.00	68.56 2.35 0.00	87.30 3.10 0.00	86.84 2.18 0.00	55.03 1.30 0.00	47.81 1.51 0.00	41.46 1.90 0.00
BARRETT 1-8____GRP4 24034	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT 9-12____GRP3 24033	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_1 23704	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_10 23701	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_11 23702	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_12 23703	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_2 23705	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00

BARRETT_IC_3 23706	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_4 23707	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_5 23708	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_6 23709	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_7 23710	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_8 23711	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT_IC_9 23700	32.79 2.12 0.00	23.95 1.53 0.00	26.91 1.66 0.00	22.97 1.34 0.00	29.34 1.39 -6.46	41.00 2.46 -7.11	41.79 3.30 -3.67	43.77 4.06 0.00	48.16 4.85 0.00	51.36 5.51 0.00	87.69 8.64 -8.06	101.79 7.64 -33.39	138.24 5.46 -87.74	223.79 4.78 -179.94	184.77 7.09 -121.01	98.76 7.95 -26.65	159.36 8.80 -74.61	71.25 5.44 -20.05	76.57 7.78 -2.58	94.13 9.93 0.00	150.57 9.56 -56.35	63.55 5.74 -4.08	50.93 4.63 0.00	42.83 3.27 0.00
BARRETT___1 23545	32.71 2.04 0.00	23.90 1.47 0.00	26.86 1.60 0.00	22.92 1.29 0.00	29.29 1.34 -6.46	40.92 2.38 -7.11	41.70 3.20 -3.67	43.65 3.94 0.00	48.02 4.72 0.00	51.21 5.37 0.00	87.43 8.37 -8.06	101.50 7.34 -33.39	137.95 5.17 -87.74	223.48 4.46 -179.94	184.29 6.61 -121.01	98.29 7.48 -26.65	158.81 8.25 -74.61	71.01 5.20 -20.05	76.26 7.47 -2.58	93.70 9.51 0.00	150.00 8.99 -56.35	63.27 5.46 -4.08	50.79 4.48 0.00	42.74 3.17 0.00
BARRETT___2 23546	32.73 2.05 0.00	23.90 1.48 0.00	26.87 1.61 0.00	22.93 1.30 0.00	29.30 1.35 -6.46	40.94 2.40 -7.11	41.71 3.21 -3.67	43.65 3.94 0.00	48.02 4.71 0.00	51.20 5.35 0.00	87.38 8.32 -8.06	101.45 7.29 -33.39	137.92 5.14 -87.74	223.49 4.48 -179.94	184.35 6.67 -121.01	98.40 7.59 -26.65	158.95 8.40 -74.61	71.03 5.22 -20.05	76.31 7.52 -2.58	93.71 9.51 0.00	149.95 8.95 -56.35	63.18 5.37 -4.08	50.66 4.36 0.00	42.68 3.12 0.00
BEAVER RIVER___HYD 24048	31.02 0.34 0.00	22.73 0.31 0.00	25.84 0.58 0.00	22.15 0.53 0.00	22.05 0.56 0.00	32.18 0.75 0.00	34.68 -0.17 -0.03	39.13 -0.58 0.00	42.80 -0.50 0.00	45.20 -0.65 0.00	69.83 -1.16 0.00	59.86 -0.90 0.00	44.51 -0.53 0.00	38.02 -1.05 0.00	55.06 -1.61 0.00	62.80 -1.36 0.00	74.94 -1.01 0.00	45.08 -0.68 0.00	65.41 -0.80 0.00	83.25 -0.95 0.00	82.64 -2.02 0.00	52.62 -1.11 0.00	46.00 -0.31 0.00	40.01 0.44 0.00
BEEBEE_GT_13 23619	30.59 -0.08 0.00	22.32 -0.10 0.00	25.28 0.02 0.00	21.73 0.11 0.00	21.65 0.16 0.00	31.46 0.03 0.00	26.51 -0.55 7.77	38.66 -0.94 0.11	42.47 -0.83 0.00	45.05 -0.79 0.00	69.96 -1.03 0.00	59.20 -0.87 0.70	43.06 -0.64 1.34	38.09 -0.99 0.00	55.17 -1.50 0.00	62.77 -1.39 0.00	74.71 -1.24 0.00	44.94 -0.82 0.00	64.99 -1.22 0.00	82.60 -1.60 0.00	83.13 -1.53 0.00	53.01 -0.72 0.00	45.83 -0.47 0.00	39.63 0.07 0.00
BETHLEHEM___STEEL 23779	29.22 -1.45 0.00	21.31 -1.11 0.00	23.99 -1.27 0.00	20.56 -1.07 0.00	20.39 -1.10 0.00	29.86 -1.58 0.00	24.32 -1.32 9.18	38.69 -0.92 0.10	42.37 -0.93 0.00	44.68 -1.16 0.00	68.99 -2.00 0.00	59.00 -1.16 0.60	43.06 -0.83 1.15	38.63 -0.45 0.00	55.73 -0.94 0.00	62.87 -1.28 0.00	74.34 -1.60 0.00	44.82 -0.94 0.00	64.80 -1.41 0.00	82.16 -2.04 0.00	83.75 -0.91 0.00	53.45 -0.28 0.00	45.72 -0.58 0.00	38.63 -0.93 0.00
BINGHAMTON___COGEN 23790	30.67 -0.01 0.00	22.42 0.00 0.00	25.22 -0.04 0.00	21.57 -0.06 0.00	21.45 -0.04 0.00	31.43 -0.01 0.00	33.99 0.24 1.08	40.55 0.85 0.01	44.63 1.32 0.00	47.21 1.37 0.00	73.00 2.02 0.00	62.73 2.03 0.07	46.26 1.35 0.13	40.41 1.34 0.00	58.60 1.93 0.00	66.01 1.85 0.00	78.05 2.11 0.00	47.02 1.26 0.00	68.12 1.91 0.00	86.74 2.54 0.00	87.16 2.51 0.00	55.09 1.36 0.00	47.22 0.91 0.00	39.81 0.24 0.00
BLACK RIVER___HYD 24047	30.95 0.27 0.00	22.69 0.27 0.00	25.84 0.58 0.00	22.17 0.54 0.00	22.06 0.57 0.00	32.19 0.75 0.00	34.56 -0.31 -0.05	38.94 -0.77 0.00	42.70 -0.61 0.00	45.06 -0.78 0.00	69.58 -1.41 0.00	59.73 -1.04 0.00	44.48 -0.57 -0.01	37.86 -1.21 0.00	54.82 -1.85 0.00	62.63 -1.53 0.00	74.85 -1.10 0.00	45.04 -0.72 0.00	65.39 -0.82 0.00	83.18 -1.02 0.00	82.32 -2.34 0.00	52.44 -1.29 0.00	45.93 -0.37 0.00	40.06 0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	32.20 1.52 0.00	23.60 1.18 0.00	26.67 1.41 0.00	22.86 1.23 0.00	22.72 1.23 0.00	33.05 1.62 0.00	35.90 1.22 0.15	40.40 0.69 0.00	43.94 0.64 0.00	46.71 0.86 0.00	72.58 1.59 0.00	61.80 1.04 0.01	45.75 0.73 0.02	39.37 0.29 0.00	57.14 0.47 0.00	64.95 0.79 0.00	77.15 1.20 0.00	46.51 0.75 0.00	67.37 1.16 0.00	85.80 1.60 0.00	85.37 0.71 0.00	54.13 0.40 0.00	47.02 0.71 0.00	40.81 1.25 0.00
BOC_GAS_DRP 24189	32.15 1.48 0.00	23.58 1.16 0.00	26.67 1.41 0.00	22.86 1.23 0.00	22.72 1.23 0.00	33.03 1.59 0.00	35.92 1.24 0.15	40.35 0.64 0.00	43.82 0.51 0.00	46.55 0.71 0.00	72.37 1.38 0.00	61.63 0.88 0.01	45.60 0.58 0.02	39.24 0.17 0.00	56.99 0.32 0.00	64.81 0.65 0.00	77.05 1.10 0.00	46.43 0.67 0.00	67.24 1.04 0.00	85.63 1.43 0.00	85.20 0.55 0.00	54.06 0.33 0.00	47.00 0.69 0.00	40.86 1.30 0.00

BOWLINE___1 23526	31.84 1.16 0.00	23.16 0.74 0.00	25.98 0.72 0.00	22.18 0.55 0.00	22.05 0.56 0.00	32.55 1.11 0.00	36.43 1.79 0.19	42.33 2.62 0.00	46.54 3.23 0.00	49.42 3.58 0.00	76.60 5.61 0.00	66.00 5.24 0.01	48.86 3.84 0.02	42.69 3.62 0.00	62.04 5.37 0.00	70.08 5.92 0.00	82.43 6.48 0.00	49.58 3.82 0.00	71.55 5.34 0.00	91.07 6.87 0.00	91.65 6.99 0.00	57.77 4.04 0.00	49.30 3.00 0.00	41.43 1.86 0.00
BOWLINE___2 23595	31.84 1.16 0.00	23.16 0.74 0.00	25.98 0.72 0.00	22.18 0.55 0.00	22.05 0.56 0.00	32.55 1.11 0.00	36.43 1.79 0.19	42.33 2.61 0.00	46.54 3.23 0.00	49.42 3.58 0.00	76.59 5.60 0.00	65.99 5.23 0.01	48.86 3.84 0.02	42.69 3.61 0.00	62.04 5.36 0.00	70.08 5.92 0.00	82.42 6.48 0.00	49.57 3.81 0.00	71.55 5.34 0.00	91.07 6.87 0.00	91.64 6.99 0.00	57.77 4.04 0.00	49.30 3.00 0.00	41.43 1.86 0.00
BROOKHAVEN___DRP 24191	32.27 1.60 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.87 1.24 0.00	29.23 1.28 -6.46	40.89 2.35 -7.11	41.51 3.01 -3.67	43.06 3.35 0.00	47.32 4.02 0.00	50.59 4.75 0.00	86.82 7.77 -8.06	101.86 7.70 -33.39	138.66 5.87 -87.74	224.15 5.14 -179.94	185.45 7.77 -121.01	98.80 7.99 -26.65	158.48 7.92 -74.61	70.25 4.44 -20.05	74.77 5.98 -2.58	91.98 7.78 0.00	148.86 7.85 -56.35	62.31 4.50 -4.08	50.24 3.94 0.00	42.34 2.77 0.00
BROOKLYN_NAVY_YARD 23515	32.68 2.00 0.00	23.80 1.37 0.00	26.69 1.43 0.00	22.78 1.15 0.00	22.65 1.16 0.00	33.55 2.11 0.00	37.66 3.02 0.18	43.84 4.13 0.00	58.40 5.03 -10.07	66.61 5.49 -15.27	114.73 8.49 -35.25	165.71 7.67 -97.27	169.13 5.56 -118.52	265.64 4.99 -221.58	189.53 7.22 -125.64	124.34 7.94 -52.23	120.23 8.74 -35.55	131.56 5.33 -80.46	95.30 7.61 -21.48	94.02 9.82 0.00	100.62 9.67 -6.30	59.55 5.82 0.00	50.96 4.65 0.00	42.74 3.18 0.00
BURROWS___LYONSDAL 23803	31.10 0.42 0.00	22.75 0.33 0.00	25.75 0.49 0.00	22.07 0.44 0.00	21.96 0.46 0.00	32.10 0.66 0.00	35.08 0.25 -0.01	39.80 0.09 0.00	43.51 0.20 0.00	46.00 0.15 0.00	71.19 0.20 0.00	61.08 0.32 0.00	45.33 0.28 0.00	39.00 -0.07 0.00	56.53 -0.15 0.00	64.24 0.08 0.00	76.36 0.42 0.00	45.99 0.23 0.00	66.63 0.42 0.00	84.77 0.57 0.00	84.61 -0.05 0.00	53.77 0.04 0.00	46.68 0.38 0.00	40.23 0.67 0.00
CALPINE BETH_PAGE_GT4 24209	32.62 1.95 0.00	23.84 1.42 0.00	26.81 1.55 0.00	22.89 1.26 0.00	29.24 1.29 -6.46	40.85 2.31 -7.11	41.59 3.10 -3.67	43.59 3.87 0.00	47.95 4.65 0.00	51.06 5.22 0.00	87.30 8.25 -8.06	101.67 7.51 -33.39	138.24 5.46 -87.74	223.86 4.85 -179.94	184.84 7.16 -121.01	98.64 7.83 -26.65	159.12 8.56 -74.61	70.99 5.18 -20.05	76.10 7.31 -2.58	93.63 9.43 0.00	150.38 9.37 -56.35	63.38 5.57 -4.08	50.74 4.44 0.00	42.64 3.08 0.00
CALSPAN___DRP 24200	29.22 -1.45 0.00	21.31 -1.11 0.00	23.99 -1.27 0.00	20.56 -1.07 0.00	20.39 -1.10 0.00	29.86 -1.58 0.00	24.32 -1.32 9.18	38.69 -0.92 0.10	42.37 -0.93 0.00	44.68 -1.16 0.00	68.99 -2.00 0.00	59.00 -1.16 0.60	43.06 -0.83 1.15	38.63 -0.45 0.00	55.73 -0.94 0.00	62.87 -1.28 0.00	74.34 -1.60 0.00	44.82 -0.94 0.00	64.80 -1.41 0.00	82.16 -2.04 0.00	83.75 -0.91 0.00	53.45 -0.28 0.00	45.72 -0.58 0.00	38.63 -0.93 0.00
CARR STREET_E__SYR 24060	30.20 -0.48 0.00	22.08 -0.34 0.00	24.92 -0.34 0.00	21.36 -0.27 0.00	21.25 -0.25 0.00	31.02 -0.41 0.00	34.29 -0.60 -0.06	39.12 -0.60 0.00	42.78 -0.52 0.00	45.19 -0.65 0.00	69.78 -1.21 0.00	59.80 -0.98 -0.01	44.28 -0.77 -0.01	38.31 -0.76 0.00	55.51 -1.17 0.00	62.88 -1.28 0.00	74.71 -1.23 0.00	45.26 -0.50 0.00	65.55 -0.66 0.00	83.30 -0.90 0.00	83.65 -1.01 0.00	53.13 -0.60 0.00	45.88 -0.42 0.00	39.23 -0.33 0.00
CARTHAGE___PAPER 23857	30.95 0.27 0.00	22.69 0.27 0.00	25.84 0.58 0.00	22.17 0.54 0.00	22.06 0.57 0.00	32.19 0.75 0.00	34.55 -0.31 -0.04	38.94 -0.77 0.00	42.70 -0.61 0.00	45.06 -0.78 0.00	69.58 -1.41 0.00	59.73 -1.04 0.00	44.48 -0.57 -0.01	37.86 -1.21 0.00	54.82 -1.85 0.00	62.63 -1.53 0.00	74.85 -1.10 0.00	45.04 -0.72 0.00	65.39 -0.82 0.00	83.18 -1.02 0.00	82.32 -2.34 0.00	52.44 -1.29 0.00	45.93 -0.37 0.00	40.06 0.49 0.00
CE_DUNWOOD___DRP 24194	32.52 1.84 0.00	23.68 1.25 0.00	26.56 1.30 0.00	22.67 1.05 0.00	22.55 1.06 0.00	33.36 1.93 0.00	37.39 2.75 0.18	43.40 3.69 0.00	47.76 4.45 0.00	50.74 4.89 0.00	86.70 7.65 -8.06	101.05 6.90 -33.39	121.94 5.00 -71.90	223.51 4.49 -179.94	171.52 6.55 -108.30	82.45 7.21 -11.08	83.93 7.98 0.00	58.70 4.85 -8.09	73.17 6.96 0.00	93.18 8.98 0.00	99.85 8.89 -6.30	59.05 5.32 0.00	50.47 4.17 0.00	42.42 2.85 0.00
CE_MILLWOOD___DRP 24193	32.36 1.68 0.00	23.56 1.14 0.00	26.43 1.17 0.00	22.57 0.94 0.00	22.45 0.96 0.00	33.18 1.75 0.00	37.17 2.53 0.18	43.12 3.40 0.00	47.42 4.11 0.00	50.36 4.52 0.00	86.11 7.06 -8.06	100.60 6.44 -33.39	121.56 4.62 -71.90	223.18 4.17 -179.94	171.05 6.08 -108.30	81.93 6.69 -11.08	83.33 7.39 0.00	58.33 4.48 -8.09	72.65 6.44 0.00	92.51 8.31 0.00	99.20 8.24 -6.30	58.64 4.91 0.00	50.14 3.83 0.00	42.17 2.61 0.00
CE_NYC2_DRP 24202	69.12 2.61 -35.83	24.22 1.80 0.00	27.13 1.87 0.00	23.15 1.52 0.00	23.03 1.54 0.00	51.94 2.73 -17.77	76.62 3.77 -38.03	86.17 4.98 -41.47	89.18 5.93 -39.95	90.47 6.40 -38.22	128.34 9.96 -47.40	171.38 8.86 -101.75	169.95 6.39 -118.52	266.25 5.60 -221.58	190.40 8.09 -125.64	132.86 8.95 -59.75	124.82 9.95 -38.93	133.99 6.10 -82.13	96.66 8.93 -21.52	95.75 11.55 0.00	102.43 11.47 -6.30	85.83 7.07 -25.03	86.76 5.60 -34.86	75.91 3.92 -32.43
CE_NYC_DRP 24195	32.88 2.20 0.00	23.93 1.51 0.00	26.82 1.56 0.00	22.90 1.27 0.00	22.78 1.28 0.00	33.74 2.31 0.00	37.90 3.26 0.18	44.11 4.40 0.00	58.71 5.33 -10.07	66.93 5.81 -15.27	115.28 9.05 -35.25	166.19 8.14 -97.27	169.47 5.91 -118.52	265.94 5.28 -221.58	189.97 7.66 -125.64	124.83 8.44 -52.23	120.87 9.38 -35.55	131.95 5.73 -80.46	95.90 8.21 -21.48	94.77 10.57 0.00	101.39 10.43 -6.30	60.01 6.28 0.00	51.28 4.98 0.00	42.99 3.42 0.00
CH_MIDHUDSON___DRP 24192	32.12 1.45 0.00	23.42 1.00 0.00	26.30 1.05 0.00	22.47 0.84 0.00	22.33 0.84 0.00	32.88 1.45 0.00	36.79 2.14 0.17	42.36 2.65 0.00	46.36 3.05 0.00	49.22 3.37 0.00	76.29 5.30 0.00	65.52 4.76 0.01	48.43 3.41 0.02	42.27 3.20 0.00	61.27 4.60 0.00	69.22 5.06 0.00	81.64 5.70 0.00	49.10 3.34 0.00	71.14 4.93 0.00	90.66 6.46 0.00	91.04 6.38 0.00	57.50 3.77 0.00	49.22 2.92 0.00	41.69 2.12 0.00
CH_MISC_IPPS 23765	32.46 1.78 0.00	23.64 1.22 0.00	26.54 1.28 0.00	22.67 1.04 0.00	22.54 1.04 0.00	33.22 1.79 0.00	37.23 2.58 0.18	42.96 3.25 0.00	47.10 3.79 0.00	50.02 4.17 0.00	77.56 6.57 0.00	66.70 5.95 0.01	49.33 4.31 0.02	43.10 4.02 0.00	62.41 5.74 0.00	70.42 6.26 0.00	82.97 7.02 0.00	49.75 3.99 0.00	72.19 5.98 0.00	92.08 7.88 0.00	92.52 7.86 0.00	58.38 4.65 0.00	49.91 3.61 0.00	42.18 2.61 0.00
CH_RES_BVR_FALLS 23983	30.71 0.04 0.00	22.45 0.03 0.00	25.30 0.04 0.00	21.66 0.03 0.00	21.52 0.03 0.00	31.48 0.04 0.00	34.81 0.00 0.01	39.66 -0.05 0.00	43.19 -0.12 0.00	45.71 -0.14 0.00	70.79 -0.20 0.00	60.52 -0.24 0.00	44.86 -0.18 0.00	38.91 -0.16 0.00	56.44 -0.23 0.00	63.92 -0.24 0.00	75.68 -0.26 0.00	45.57 -0.19 0.00	65.93 -0.28 0.00	83.85 -0.35 0.00	84.34 -0.31 0.00	53.57 -0.16 0.00	46.19 -0.11 0.00	39.52 -0.04 0.00

CH_RES_NIAGARA 23895	28.91 -1.76 0.00	21.10 -1.32 0.00	23.77 -1.49 0.00	20.40 -1.22 0.00	20.20 -1.29 0.00	29.44 -1.99 0.00	23.31 -1.90 9.62	37.74 -1.87 0.10	41.08 -2.23 0.00	43.26 -2.58 0.00	66.72 -4.27 0.00	57.07 -3.07 0.63	41.84 -2.00 1.20	37.61 -1.46 0.00	54.22 -2.45 0.00	61.25 -2.91 0.00	72.50 -3.44 0.00	43.71 -2.05 0.00	63.15 -3.05 0.00	79.88 -4.32 0.00	81.52 -3.14 0.00	52.29 -1.44 0.00	44.88 -1.42 0.00	38.21 -1.35 0.00
CH_RES_SYRACUSE 23985	29.89 -0.78 0.00	21.87 -0.55 0.00	24.67 -0.59 0.00	21.14 -0.49 0.00	21.03 -0.46 0.00	30.66 -0.78 0.00	33.94 -0.96 -0.08	38.75 -0.96 0.00	42.40 -0.91 0.00	44.80 -1.05 0.00	69.25 -1.73 0.00	59.54 -1.23 -0.01	44.15 -0.91 -0.02	38.24 -0.84 0.00	55.39 -1.28 0.00	62.77 -1.39 0.00	74.42 -1.52 0.00	44.88 -0.88 0.00	64.97 -1.24 0.00	82.57 -1.63 0.00	83.05 -1.61 0.00	52.75 -0.98 0.00	45.51 -0.79 0.00	38.85 -0.71 0.00
CORNELL____ 23752	29.25 -1.42 0.00	21.39 -1.03 0.00	23.98 -1.28 0.00	20.82 -0.81 0.00	21.07 -0.42 0.00	30.24 -1.20 0.00	33.22 -1.18 0.42	38.64 -1.06 0.00	42.40 -0.90 0.00	45.04 -0.80 0.00	69.90 -1.09 0.00	59.92 -0.83 0.02	44.52 -0.48 0.04	38.59 -0.49 0.00	55.79 -0.88 0.00	63.04 -1.12 0.00	74.25 -1.70 0.00	44.78 -0.98 0.00	64.72 -1.49 0.00	82.47 -1.73 0.00	83.59 -1.07 0.00	52.87 -0.86 0.00	45.15 -1.16 0.00	38.23 -1.33 0.00
COXSACKIE___GT 23611	31.55 0.87 0.00	23.03 0.61 0.00	25.92 0.66 0.00	22.17 0.54 0.00	22.01 0.51 0.00	32.16 0.73 0.00	35.73 1.07 0.17	40.97 1.26 0.00	44.70 1.39 0.00	47.48 1.63 0.00	73.76 2.77 0.00	63.03 2.27 0.01	46.63 1.61 0.02	40.71 1.64 0.00	58.99 2.32 0.00	66.83 2.67 0.00	79.24 3.30 0.00	47.48 1.72 0.00	68.61 2.40 0.00	87.45 3.25 0.00	87.96 3.30 0.00	55.59 1.86 0.00	47.63 1.33 0.00	40.59 1.03 0.00
CRESCENT___HYD 24018	32.26 1.58 0.00	23.63 1.21 0.00	26.73 1.47 0.00	22.90 1.28 0.00	22.74 1.25 0.00	33.04 1.60 0.00	36.04 1.36 0.14	40.34 0.63 0.00	43.59 0.28 0.00	46.42 0.58 0.00	72.44 1.45 0.00	61.45 0.69 0.01	45.35 0.32 0.02	39.04 -0.04 0.00	56.77 0.10 0.00	64.57 0.42 0.00	76.84 0.89 0.00	46.29 0.53 0.00	67.21 1.00 0.00	85.71 1.51 0.00	85.22 0.56 0.00	54.06 0.33 0.00	46.86 0.56 0.00	40.87 1.31 0.00
CRUCIBLE_METL_DRP 24180	29.89 -0.78 0.00	21.87 -0.55 0.00	24.67 -0.59 0.00	21.14 -0.49 0.00	21.03 -0.46 0.00	30.66 -0.78 0.00	33.94 -0.96 -0.08	38.75 -0.96 0.00	42.40 -0.91 0.00	44.80 -1.05 0.00	69.25 -1.73 0.00	59.54 -1.23 -0.01	44.15 -0.91 -0.02	38.24 -0.84 0.00	55.39 -1.28 0.00	62.77 -1.39 0.00	74.42 -1.52 0.00	44.88 -0.88 0.00	64.97 -1.24 0.00	82.57 -1.63 0.00	83.05 -1.61 0.00	52.75 -0.98 0.00	45.51 -0.79 0.00	38.85 -0.71 0.00
CSC____481_PGEN 24222	32.23 1.55 0.00	23.71 1.29 0.00	26.75 1.49 0.00	22.83 1.20 0.00	29.20 1.25 -6.46	40.84 2.30 -7.11	41.46 2.97 -3.67	42.98 3.27 0.00	47.22 3.92 0.00	50.52 4.68 0.00	86.72 7.67 -8.06	101.88 7.73 -33.39	138.74 5.96 -87.74	224.21 5.19 -179.94	185.64 7.96 -121.01	98.91 8.09 -26.65	158.43 7.87 -74.61	70.13 4.32 -20.05	74.56 5.76 -2.58	91.70 7.50 0.00	148.58 7.57 -56.35	62.14 4.33 -4.08	50.18 3.87 0.00	42.29 2.73 0.00
DANSKAMMER___1 23586	32.40 1.72 0.00	23.59 1.17 0.00	26.49 1.23 0.00	22.62 0.99 0.00	22.49 1.00 0.00	33.17 1.74 0.00	37.16 2.52 0.18	42.90 3.19 0.00	47.05 3.74 0.00	49.96 4.11 0.00	77.44 6.45 0.00	66.63 5.87 0.01	49.27 4.25 0.02	43.02 3.95 0.00	62.30 5.63 0.00	70.21 6.06 0.00	82.61 6.66 0.00	49.54 3.78 0.00	72.02 5.81 0.00	91.88 7.68 0.00	92.30 7.65 0.00	58.25 4.52 0.00	49.81 3.51 0.00	42.07 2.51 0.00
DANSKAMMER___2 23589	32.40 1.72 0.00	23.59 1.17 0.00	26.49 1.23 0.00	22.62 0.99 0.00	22.49 1.00 0.00	33.17 1.74 0.00	37.16 2.52 0.18	42.90 3.19 0.00	47.05 3.74 0.00	49.96 4.11 0.00	77.44 6.45 0.00	66.63 5.87 0.01	49.27 4.25 0.02	43.02 3.95 0.00	62.30 5.63 0.00	70.21 6.06 0.00	82.61 6.66 0.00	49.54 3.78 0.00	72.02 5.81 0.00	91.88 7.68 0.00	92.30 7.65 0.00	58.25 4.52 0.00	49.81 3.51 0.00	42.07 2.51 0.00
DANSKAMMER___3 23590	32.40 1.72 0.00	23.59 1.17 0.00	26.49 1.23 0.00	22.62 0.99 0.00	22.49 1.00 0.00	33.17 1.74 0.00	37.16 2.52 0.18	42.90 3.19 0.00	47.05 3.74 0.00	49.96 4.11 0.00	77.44 6.45 0.00	66.63 5.87 0.01	49.27 4.25 0.02	43.02 3.95 0.00	62.30 5.63 0.00	70.21 6.06 0.00	82.61 6.66 0.00	49.54 3.78 0.00	72.02 5.81 0.00	91.88 7.68 0.00	92.30 7.65 0.00	58.25 4.52 0.00	49.81 3.51 0.00	42.07 2.51 0.00
DANSKAMMER___4 23591	32.40 1.72 0.00	23.59 1.17 0.00	26.49 1.23 0.00	22.62 0.99 0.00	22.49 1.00 0.00	33.17 1.74 0.00	37.16 2.52 0.18	42.90 3.19 0.00	47.05 3.74 0.00	49.96 4.11 0.00	77.44 6.45 0.00	66.63 5.87 0.01	49.27 4.25 0.02	43.02 3.95 0.00	62.30 5.63 0.00	70.21 6.06 0.00	82.61 6.66 0.00	49.54 3.78 0.00	72.02 5.81 0.00	91.88 7.68 0.00	92.30 7.65 0.00	58.25 4.52 0.00	49.81 3.51 0.00	42.07 2.51 0.00
DANSKAMMER___DIESEL 23592	32.40 1.72 0.00	23.59 1.17 0.00	26.49 1.23 0.00	22.62 0.99 0.00	22.49 1.00 0.00	33.17 1.74 0.00	37.16 2.52 0.18	42.90 3.19 0.00	47.05 3.74 0.00	49.96 4.11 0.00	77.44 6.45 0.00	66.63 5.87 0.01	49.27 4.25 0.02	43.02 3.95 0.00	62.30 5.63 0.00	70.21 6.06 0.00	82.61 6.66 0.00	49.54 3.78 0.00	72.02 5.81 0.00	91.88 7.68 0.00	92.30 7.65 0.00	58.25 4.52 0.00	49.81 3.51 0.00	42.07 2.51 0.00
DASHVILLE___HYD 23610	32.02 1.35 0.00	23.33 0.91 0.00	26.20 0.94 0.00	22.38 0.75 0.00	22.25 0.76 0.00	32.78 1.35 0.00	36.68 2.03 0.18	42.31 2.60 0.00	46.37 3.06 0.00	49.24 3.39 0.00	76.19 5.20 0.00	65.53 4.77 0.01	48.45 3.43 0.02	42.20 3.13 0.00	61.24 4.57 0.00	69.11 4.95 0.00	81.31 5.37 0.00	49.00 3.24 0.00	71.00 4.79 0.00	90.42 6.22 0.00	90.83 6.17 0.00	57.35 3.62 0.00	49.10 2.80 0.00	41.52 1.96 0.00
DOGLEVILLE___HYD 23807	31.33 0.66 0.00	22.86 0.44 0.00	25.63 0.37 0.00	21.90 0.27 0.00	21.75 0.25 0.00	31.95 0.52 0.00	36.19 1.38 0.01	41.42 1.71 0.00	45.08 1.78 0.00	47.95 2.11 0.00	74.66 3.67 0.00	63.98 3.21 0.00	47.05 2.01 0.00	41.01 1.94 0.00	59.60 2.93 0.00	67.40 3.24 0.00	79.45 3.51 0.00	47.96 2.20 0.00	69.65 3.44 0.00	88.90 4.70 0.00	89.20 4.54 0.00	56.15 2.42 0.00	47.78 1.48 0.00	40.40 0.83 0.00
DUNKIRK___1 23563	28.90 -1.77 0.00	21.12 -1.31 0.00	23.72 -1.54 0.00	20.28 -1.35 0.00	20.15 -1.34 0.00	29.69 -1.75 0.00	24.54 -1.65 8.64	38.73 -0.89 0.09	42.58 -0.73 0.00	44.74 -1.10 0.00	68.89 -2.10 0.00	58.89 -1.32 0.56	43.04 -0.92 1.08	38.58 -0.49 0.00	55.80 -0.87 0.00	62.99 -1.16 0.00	74.42 -1.53 0.00	44.86 -0.90 0.00	64.84 -1.37 0.00	82.37 -1.83 0.00	83.77 -0.89 0.00	53.18 -0.55 0.00	45.44 -0.86 0.00	38.07 -1.49 0.00
DUNKIRK___2 23564	28.90 -1.77 0.00	21.12 -1.31 0.00	23.72 -1.54 0.00	20.28 -1.35 0.00	20.15 -1.34 0.00	29.69 -1.75 0.00	24.54 -1.65 8.64	38.73 -0.89 0.09	42.58 -0.73 0.00	44.74 -1.10 0.00	68.89 -2.10 0.00	58.89 -1.32 0.56	43.04 -0.92 1.08	38.58 -0.49 0.00	55.80 -0.87 0.00	62.99 -1.16 0.00	74.42 -1.53 0.00	44.86 -0.90 0.00	64.84 -1.37 0.00	82.37 -1.83 0.00	83.77 -0.89 0.00	53.18 -0.55 0.00	45.44 -0.86 0.00	38.07 -1.49 0.00

DUNKIRK___3 23565	29.01 -1.67 0.00	21.18 -1.24 0.00	23.80 -1.46 0.00	20.36 -1.27 0.00	20.23 -1.27 0.00	29.75 -1.69 0.00	24.73 -1.53 8.56	38.76 -0.87 0.09	42.56 -0.74 0.00	44.77 -1.07 0.00	68.99 -2.00 0.00	58.98 -1.23 0.56	43.11 -0.86 1.07	38.64 -0.44 0.00	55.82 -0.85 0.00	63.00 -1.15 0.00	74.45 -1.50 0.00	44.88 -0.88 0.00	64.87 -1.34 0.00	82.37 -1.83 0.00	83.82 -0.84 0.00	53.29 -0.44 0.00	45.55 -0.75 0.00	38.25 -1.32 0.00
DUNKIRK___4 23566	29.01 -1.67 0.00	21.18 -1.24 0.00	23.80 -1.46 0.00	20.36 -1.27 0.00	20.23 -1.27 0.00	29.75 -1.69 0.00	24.73 -1.53 8.56	38.76 -0.87 0.09	42.56 -0.74 0.00	44.77 -1.07 0.00	68.99 -2.00 0.00	58.98 -1.23 0.56	43.11 -0.86 1.07	38.64 -0.44 0.00	55.82 -0.85 0.00	63.00 -1.15 0.00	74.45 -1.50 0.00	44.88 -0.88 0.00	64.87 -1.34 0.00	82.37 -1.83 0.00	83.82 -0.84 0.00	53.29 -0.44 0.00	45.55 -0.75 0.00	38.25 -1.32 0.00
EAST HAMPTON___GT 23717	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
EAST RIVER___6 23660	32.98 2.30 0.00	23.99 1.57 0.00	26.89 1.63 0.00	22.95 1.32 0.00	22.83 1.34 0.00	33.84 2.41 0.00	38.03 3.39 0.18	44.31 4.60 0.00	58.95 5.58 -10.07	67.20 6.09 -15.27	115.71 9.47 -35.25	166.61 8.56 -97.27	169.76 6.20 -118.52	266.20 5.55 -221.58	190.34 8.03 -125.64	125.25 8.85 -52.23	121.34 9.86 -35.55	132.24 6.02 -80.46	96.29 8.60 -21.48	95.27 11.07 0.00	101.87 10.91 -6.30	60.29 6.56 0.00	51.50 5.20 0.00	43.14 3.58 0.00
EAST RIVER___7 23524	32.98 2.30 0.00	23.99 1.57 0.00	26.89 1.63 0.00	22.95 1.32 0.00	22.83 1.34 0.00	33.84 2.41 0.00	38.03 3.39 0.18	44.31 4.60 0.00	58.95 5.58 -10.07	67.20 6.09 -15.27	115.71 9.47 -35.25	166.61 8.56 -97.27	169.76 6.20 -118.52	266.20 5.55 -221.58	190.34 8.03 -125.64	125.25 8.85 -52.23	121.34 9.86 -35.55	132.24 6.02 -80.46	96.29 8.60 -21.48	95.27 11.07 0.00	101.87 10.91 -6.30	60.29 6.56 0.00	51.50 5.20 0.00	43.14 3.58 0.00
EAST_HAMPTON___DIESEL 23722	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
ELEC_TRO_TEK 24086	32.65 1.97 0.00	23.84 1.42 0.00	26.79 1.53 0.00	22.87 1.24 0.00	29.22 1.27 -6.46	40.81 2.27 -7.11	41.57 3.08 -3.67	43.63 3.92 0.00	48.02 4.71 0.00	51.10 5.26 0.00	87.34 8.29 -8.06	101.68 7.52 -33.39	138.24 5.46 -87.74	223.86 4.85 -179.94	184.83 7.15 -121.01	98.66 7.85 -26.65	159.19 8.63 -74.61	71.05 5.24 -20.05	76.21 7.42 -2.58	93.78 9.58 0.00	150.51 9.50 -56.35	63.47 5.66 -4.08	50.80 4.49 0.00	42.67 3.11 0.00
E_CANADA_CAP_HY 24051	31.93 1.26 0.00	23.45 1.02 0.00	26.61 1.35 0.00	22.87 1.25 0.00	22.77 1.28 0.00	32.99 1.55 0.00	35.25 0.65 0.22	40.02 0.30 0.00	43.70 0.39 0.00	46.15 0.31 0.00	71.44 0.45 0.00	60.84 0.09 0.02	45.39 0.38 0.03	38.85 -0.23 0.00	56.26 -0.41 0.00	63.93 -0.23 0.00	76.38 0.44 0.00	45.88 0.12 0.00	66.25 0.04 0.00	84.12 -0.08 0.00	84.34 -0.32 0.00	53.81 0.08 0.00	47.01 0.71 0.00	40.88 1.32 0.00
E_CANADA_MHWK_HY 24050	31.33 0.66 0.00	22.86 0.44 0.00	25.63 0.37 0.00	21.90 0.27 0.00	21.75 0.25 0.00	31.95 0.52 0.00	36.19 1.38 0.01	41.42 1.71 0.00	45.08 1.78 0.00	47.95 2.11 0.00	74.66 3.67 0.00	63.98 3.21 0.00	47.05 2.01 0.00	41.01 1.94 0.00	59.60 2.93 0.00	67.40 3.24 0.00	79.45 3.51 0.00	47.96 2.20 0.00	69.65 3.44 0.00	88.90 4.70 0.00	89.20 4.54 0.00	56.15 2.42 0.00	47.78 1.48 0.00	40.40 0.83 0.00
E_FISHKILL___LBMP 23776	31.37 0.70 0.00	22.88 0.46 0.00	25.71 0.45 0.00	21.98 0.35 0.00	21.84 0.35 0.00	32.08 0.65 0.00	35.73 1.09 0.18	41.11 1.39 0.00	44.92 1.61 0.00	47.61 1.76 0.00	81.80 2.74 -8.06	96.79 2.63 -33.39	118.80 1.86 -71.90	220.81 1.80 -179.94	167.60 2.63 -108.30	78.10 2.86 -11.08	79.05 3.10 0.00	55.65 1.80 -8.09	68.86 2.65 0.00	87.64 3.44 0.00	94.38 3.43 -6.30	55.68 1.95 0.00	47.72 1.42 0.00	40.52 0.96 0.00
FAR ROCKAWAY___4 23548	33.11 2.43 0.00	24.16 1.74 0.00	27.14 1.88 0.00	23.16 1.53 0.00	29.53 1.58 -6.46	41.30 2.75 -7.11	42.17 3.68 -3.67	44.31 4.60 0.00	48.80 5.50 0.00	52.04 6.19 0.00	88.82 9.77 -8.06	102.90 8.74 -33.39	139.10 6.32 -87.74	224.58 5.56 -179.94	185.92 8.24 -121.01	100.00 9.19 -26.65	160.82 10.26 -74.61	72.07 6.26 -20.05	77.69 8.90 -2.58	95.66 11.46 0.00	152.31 11.30 -56.35	64.55 6.73 -4.08	51.64 5.34 0.00	43.32 3.75 0.00
FENNER___WINDPWR 24204	31.05 0.37 0.00	22.67 0.25 0.00	25.63 0.37 0.00	21.98 0.35 0.00	21.89 0.40 0.00	32.04 0.60 0.00	35.16 0.33 -0.01	39.97 0.26 0.00	43.71 0.40 0.00	46.18 0.33 0.00	71.49 0.50 0.00	61.35 0.59 0.00	45.54 0.49 0.00	39.28 0.21 0.00	56.90 0.23 0.00	64.61 0.45 0.00	76.75 0.81 0.00	46.27 0.51 0.00	66.97 0.77 0.00	85.19 0.99 0.00	85.23 0.57 0.00	54.18 0.45 0.00	46.94 0.64 0.00	40.33 0.77 0.00
FIBERTEK___ENERGY 23856	29.89 -0.78 0.00	21.87 -0.55 0.00	24.67 -0.59 0.00	21.14 -0.49 0.00	21.03 -0.46 0.00	30.66 -0.78 0.00	33.94 -0.96 -0.08	38.75 -0.96 0.00	42.40 -0.91 0.00	44.80 -1.05 0.00	69.25 -1.73 0.00	59.54 -1.23 -0.01	44.15 -0.91 -0.02	38.24 -0.84 0.00	55.39 -1.28 0.00	62.77 -1.39 0.00	74.42 -1.52 0.00	44.88 -0.88 0.00	64.97 -1.24 0.00	82.57 -1.63 0.00	83.05 -1.61 0.00	52.75 -0.98 0.00	45.51 -0.79 0.00	38.85 -0.71 0.00
FITZPATRICK___ 23598	29.51 -1.17 0.00	21.56 -0.86 0.00	24.29 -0.97 0.00	20.81 -0.82 0.00	20.68 -0.81 0.00	30.22 -1.22 0.00	33.66 -1.28 -0.12	38.37 -1.34 0.00	41.91 -1.40 0.00	44.33 -1.51 0.00	68.58 -2.41 0.00	58.84 -1.93 -0.01	43.61 -1.45 -0.01	37.86 -1.22 0.00	54.88 -1.79 0.00	62.08 -2.08 0.00	73.46 -2.49 0.00	44.31 -1.45 0.00	64.12 -2.09 0.00	81.48 -2.72 0.00	82.04 -2.62 0.00	52.08 -1.65 0.00	44.85 -1.45 0.00	38.23 -1.34 0.00
FORT ORANGE___ 23900	33.19 2.52 0.00	24.28 1.86 0.00	27.42 2.16 0.00	23.48 1.85 0.00	23.35 1.85 0.00	34.09 2.66 0.00	37.31 2.63 0.15	42.07 2.35 0.00	45.86 2.55 0.00	48.74 2.89 0.00	74.96 3.97 0.00	62.99 2.23 0.01	46.63 1.60 0.02	40.14 1.07 0.00	58.23 1.56 0.00	66.16 2.00 0.00	78.38 2.44 0.00	48.48 2.72 0.00	70.33 4.12 0.00	89.66 5.46 0.00	89.22 4.56 0.00	56.47 2.74 0.00	48.91 2.60 0.00	42.29 2.72 0.00
FORT_DRUM_COGEN 23780	30.90 0.23 0.00	22.66 0.24 0.00	25.80 0.54 0.00	22.13 0.50 0.00	22.03 0.54 0.00	32.14 0.70 0.00	34.51 -0.36 -0.05	38.89 -0.83 0.00	42.63 -0.68 0.00	44.99 -0.85 0.00	69.48 -1.51 0.00	59.65 -1.12 0.00	44.40 -0.65 -0.01	37.80 -1.27 0.00	54.73 -1.94 0.00	62.53 -1.63 0.00	74.72 -1.22 0.00	44.96 -0.80 0.00	65.28 -0.93 0.00	83.05 -1.15 0.00	82.19 -2.47 0.00	52.36 -1.37 0.00	45.86 -0.45 0.00	39.99 0.42 0.00

FPL FAR_ROCK_GT1 24212	33.11 2.43 0.00	24.16 1.74 0.00	27.14 1.88 0.00	23.16 1.53 0.00	29.53 1.58 -6.46	41.30 2.75 -7.11	42.17 3.68 -3.67	44.31 4.60 0.00	48.80 5.50 0.00	52.04 6.19 0.00	88.82 9.77 -8.06	102.90 8.74 -33.39	139.10 6.32 -87.74	224.58 5.56 -179.94	185.92 8.24 -121.01	100.00 9.19 -26.65	160.82 10.26 -74.61	72.07 6.26 -20.05	77.69 8.90 -2.58	95.66 11.46 0.00	152.31 11.30 -56.35	64.55 6.73 -4.08	51.64 5.34 0.00	43.32 3.75 0.00
FRANKLIN_FALL_HYD 24054	30.93 0.25 0.00	22.61 0.18 0.00	25.52 0.26 0.00	21.86 0.23 0.00	21.72 0.23 0.00	31.80 0.37 0.00	34.65 -0.18 0.00	39.19 -0.52 0.00	42.55 -0.75 0.00	45.01 -0.84 0.00	69.70 -1.29 0.00	59.34 -1.42 0.00	44.02 -1.03 0.00	38.04 -1.03 0.00	55.19 -1.49 0.00	62.61 -1.55 0.00	74.35 -1.60 0.00	44.69 -1.07 0.00	64.63 -1.58 0.00	82.28 -1.92 0.00	82.57 -2.09 0.00	52.51 -1.22 0.00	45.47 -0.83 0.00	39.50 -0.06 0.00
FULTON COGEN____ 23766	29.99 -0.68 0.00	21.93 -0.49 0.00	24.77 -0.49 0.00	21.22 -0.41 0.00	21.10 -0.39 0.00	30.81 -0.62 0.00	34.06 -0.86 -0.09	38.78 -0.94 0.00	42.46 -0.85 0.00	44.90 -0.95 0.00	69.37 -1.62 0.00	59.56 -1.22 -0.01	44.18 -0.87 -0.01	38.20 -0.88 0.00	55.35 -1.32 0.00	62.72 -1.44 0.00	74.38 -1.57 0.00	44.86 -0.90 0.00	64.96 -1.25 0.00	82.53 -1.67 0.00	82.81 -1.85 0.00	52.60 -1.13 0.00	45.46 -0.84 0.00	38.92 -0.64 0.00
G.F.CEMENT____DRP 24184	31.99 1.32 0.00	23.31 0.89 0.00	26.39 1.13 0.00	22.58 0.95 0.00	22.39 0.89 0.00	32.59 1.16 0.00	35.65 0.97 0.14	39.70 -0.02 0.00	42.69 -0.62 0.00	45.62 -0.23 0.00	71.39 0.40 0.00	60.49 -0.26 0.01	44.40 -0.63 0.02	38.18 -0.89 0.00	55.45 -1.22 0.00	63.08 -1.08 0.00	75.27 -0.68 0.00	45.25 -0.51 0.00	65.73 -0.48 0.00	84.06 -0.14 0.00	83.67 -0.99 0.00	53.05 -0.68 0.00	45.77 -0.54 0.00	40.23 0.66 0.00
GARDENVILLE____LBMP 24039	28.44 -2.24 0.00	20.80 -1.62 0.00	23.42 -1.84 0.00	20.02 -1.60 0.00	19.83 -1.66 0.00	29.03 -2.40 0.00	23.09 -2.43 9.30	37.46 -2.15 0.10	40.85 -2.46 0.00	42.80 -3.05 0.00	65.46 -5.52 0.00	56.07 -4.08 0.61	40.88 -3.00 1.16	36.84 -2.23 0.00	53.18 -3.50 0.00	60.25 -3.91 0.00	71.66 -4.28 0.00	43.10 -2.66 0.00	62.31 -3.90 0.00	78.86 -5.34 0.00	80.31 -4.35 0.00	51.47 -2.26 0.00	44.22 -2.08 0.00	37.50 -2.07 0.00
GENERAL____MILLS 23808	29.22 -1.45 0.00	21.31 -1.11 0.00	23.99 -1.27 0.00	20.56 -1.07 0.00	20.39 -1.10 0.00	29.86 -1.58 0.00	24.32 -1.32 9.18	38.69 -0.92 0.10	42.37 -0.93 0.00	44.68 -1.16 0.00	68.99 -2.00 0.00	59.00 -1.16 0.60	43.06 -0.83 1.15	38.63 -0.45 0.00	55.73 -0.94 0.00	62.87 -1.28 0.00	74.34 -1.60 0.00	44.82 -0.94 0.00	64.80 -1.41 0.00	82.16 -2.04 0.00	83.75 -0.91 0.00	53.45 -0.28 0.00	45.72 -0.58 0.00	38.63 -0.93 0.00
GE_PLASTICS____DRP 24183	31.94 1.27 0.00	23.42 1.00 0.00	26.48 1.22 0.00	22.70 1.07 0.00	22.56 1.07 0.00	32.81 1.38 0.00	35.72 1.04 0.15	40.14 0.43 0.00	43.60 0.30 0.00	46.34 0.49 0.00	72.05 1.06 0.00	61.33 0.57 0.01	45.40 0.37 0.02	39.07 -0.01 0.00	56.73 0.06 0.00	64.50 0.34 0.00	76.67 0.73 0.00	46.20 0.44 0.00	66.92 0.71 0.00	85.24 1.04 0.00	84.81 0.16 0.00	53.80 0.07 0.00	46.74 0.43 0.00	40.61 1.05 0.00
GILBOA____1 23756	32.27 1.59 0.00	23.71 1.29 0.00	26.81 1.55 0.00	22.98 1.35 0.00	22.84 1.35 0.00	33.10 1.67 0.00	35.95 1.35 0.22	40.48 0.77 0.00	44.01 0.71 0.00	46.74 0.90 0.00	72.60 1.61 0.00	61.87 1.12 0.02	45.83 0.82 0.03	39.46 0.39 0.00	57.28 0.61 0.00	65.12 0.96 0.00	77.38 1.44 0.00	46.69 0.93 0.00	67.47 1.26 0.00	85.89 1.69 0.00	85.49 0.83 0.00	54.22 0.49 0.00	47.21 0.91 0.00	40.99 1.43 0.00
GILBOA____2 23757	32.27 1.59 0.00	23.71 1.29 0.00	26.81 1.55 0.00	22.98 1.35 0.00	22.84 1.35 0.00	33.10 1.67 0.00	35.95 1.35 0.22	40.48 0.77 0.00	44.01 0.71 0.00	46.74 0.90 0.00	72.60 1.61 0.00	61.87 1.12 0.02	45.83 0.82 0.03	39.46 0.39 0.00	57.28 0.61 0.00	65.12 0.96 0.00	77.38 1.44 0.00	46.69 0.93 0.00	67.47 1.26 0.00	85.89 1.69 0.00	85.49 0.83 0.00	54.22 0.49 0.00	47.21 0.91 0.00	40.99 1.43 0.00
GILBOA____3 23758	32.27 1.59 0.00	23.71 1.29 0.00	26.81 1.55 0.00	22.98 1.35 0.00	22.84 1.35 0.00	33.10 1.67 0.00	35.95 1.35 0.22	40.48 0.77 0.00	44.01 0.71 0.00	46.74 0.90 0.00	72.60 1.61 0.00	61.87 1.12 0.02	45.83 0.82 0.03	39.46 0.39 0.00	57.28 0.61 0.00	65.12 0.96 0.00	77.38 1.44 0.00	46.69 0.93 0.00	67.47 1.26 0.00	85.89 1.69 0.00	85.49 0.83 0.00	54.22 0.49 0.00	47.21 0.91 0.00	40.99 1.43 0.00
GILBOA____4 23759	32.27 1.59 0.00	23.71 1.29 0.00	26.81 1.55 0.00	22.98 1.35 0.00	22.84 1.35 0.00	33.10 1.67 0.00	35.95 1.35 0.22	40.48 0.77 0.00	44.01 0.71 0.00	46.74 0.90 0.00	72.60 1.61 0.00	61.87 1.12 0.02	45.83 0.82 0.03	39.46 0.39 0.00	57.28 0.61 0.00	65.12 0.96 0.00	77.38 1.44 0.00	46.69 0.93 0.00	67.47 1.26 0.00	85.89 1.69 0.00	85.49 0.83 0.00	54.22 0.49 0.00	47.21 0.91 0.00	40.99 1.43 0.00
GILBOA____ 23599	32.27 1.59 0.00	23.71 1.29 0.00	26.81 1.55 0.00	22.98 1.35 0.00	22.84 1.35 0.00	33.10 1.67 0.00	35.95 1.35 0.22	40.48 0.77 0.00	44.01 0.71 0.00	46.74 0.90 0.00	72.60 1.61 0.00	61.87 1.12 0.02	45.83 0.82 0.03	39.46 0.39 0.00	57.28 0.61 0.00	65.12 0.96 0.00	77.38 1.44 0.00	46.69 0.93 0.00	67.47 1.26 0.00	85.89 1.69 0.00	85.49 0.83 0.00	54.22 0.49 0.00	47.21 0.91 0.00	40.99 1.43 0.00
GINNA____ 23603	29.43 -1.24 0.00	21.53 -0.89 0.00	24.40 -0.86 0.00	20.97 -0.66 0.00	20.87 -0.62 0.00	30.27 -1.16 0.00	25.05 -1.95 7.83	36.82 -2.78 0.11	40.20 -3.11 0.00	42.58 -3.27 0.00	66.09 -4.90 0.00	55.81 -4.24 0.71	40.65 -3.04 1.35	36.08 -2.99 0.00	52.26 -4.41 0.00	59.54 -4.62 0.00	70.96 -4.99 0.00	42.68 -3.08 0.00	61.76 -4.45 0.00	78.48 -5.72 0.00	78.68 -5.98 0.00	50.18 -3.55 0.00	43.59 -2.71 0.00	37.89 -1.67 0.00
GLEN PARK____ 23778	31.19 0.51 0.00	22.87 0.45 0.00	26.05 0.79 0.00	22.35 0.73 0.00	22.25 0.76 0.00	32.45 1.02 0.00	34.82 -0.06 -0.05	39.22 -0.49 0.00	43.02 -0.29 0.00	45.40 -0.45 0.00	70.10 -0.89 0.00	60.25 -0.53 -0.01	44.86 -0.19 -0.01	38.15 -0.92 0.00	55.24 -1.43 0.00	63.13 -1.03 0.00	75.48 -0.47 0.00	45.42 -0.34 0.00	65.95 -0.26 0.00	83.88 -0.32 0.00	82.94 -1.72 0.00	52.86 -0.87 0.00	46.31 0.01 0.00	40.41 0.84 0.00
GLENWOOD_IC_1_G5 23712	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.16 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00
GLENWOOD_IC_2_G1 23688	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.16 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00

GLENWOOD_IC_3_G1 23689	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.16 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00
GLENWOOD___4 23550	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.16 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00
GLENWOOD___5 23614	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.16 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00
GOUDEY___7 23579	30.84 0.17 0.00	22.64 0.22 0.00	25.46 0.21 0.00	21.79 0.16 0.00	21.66 0.16 0.00	31.63 0.20 0.00	33.95 0.51 1.38	40.89 1.19 0.01	45.04 1.73 0.00	47.66 1.82 0.00	73.73 2.74 0.00	63.32 2.65 0.09	46.66 1.79 0.16	40.79 1.71 0.00	59.16 2.49 0.00	66.59 2.43 0.00	78.70 2.75 0.00	47.42 1.66 0.00	68.71 2.50 0.00	87.55 3.35 0.00	87.95 3.29 0.00	55.53 1.80 0.00	47.55 1.25 0.00	40.04 0.48 0.00
GOUDEY___8 23580	30.73 0.05 0.00	22.52 0.10 0.00	25.34 0.08 0.00	21.70 0.07 0.00	21.58 0.09 0.00	31.51 0.07 0.00	33.81 0.36 1.38	40.72 1.02 0.01	44.84 1.53 0.00	47.45 1.61 0.00	73.40 2.41 0.00	63.01 2.34 0.09	46.45 1.58 0.16	40.61 1.53 0.00	58.90 2.23 0.00	66.29 2.13 0.00	78.35 2.40 0.00	47.21 1.45 0.00	68.40 2.19 0.00	87.15 2.95 0.00	87.55 2.89 0.00	55.29 1.56 0.00	47.35 1.05 0.00	39.88 0.32 0.00
GOWANUS_GT_1_GRP 23732	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT_2_GRP 23617	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT_3_GRP 23618	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT_4_GRP 23751	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT1_1 24077	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT1_2 24078	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT1_3 24079	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT1_4 24080	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT1_5 24084	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT1_6 24111	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT1_7 24112	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00

GOWANUS_GT1_8 24113	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT2_1 24114	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT2_2 24115	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT2_3 24116	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT2_4 24117	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT2_5 24118	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT2_6 24119	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT2_7 24120	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT2_8 24121	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT3_1 24122	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT3_2 24123	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT3_3 24124	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT3_4 24125	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT3_5 24126	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT3_6 24127	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT3_7 24128	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00

GOWANUS_GT3_8 24129	33.31 2.63 0.00	24.23 1.81 0.00	27.14 1.88 0.00	23.16 1.53 0.00	23.05 1.56 0.00	34.20 2.76 0.00	38.46 3.82 0.18	44.80 5.09 0.00	59.46 6.08 -10.07	67.72 6.60 -15.27	116.52 10.28 -35.25	167.25 9.21 -97.27	170.21 6.64 -118.52	266.43 5.78 -221.58	190.61 8.30 -125.64	125.56 9.17 -52.23	121.70 10.21 -35.55	132.48 6.26 -80.46	96.90 9.21 -21.48	96.10 11.90 0.00	102.75 11.79 -6.30	60.93 7.20 0.00	52.05 5.74 0.00	43.56 4.00 0.00
GOWANUS_GT4_1 24130	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT4_2 24131	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT4_3 24132	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT4_4 24133	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT4_5 24134	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT4_6 24135	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT4_7 24136	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GOWANUS_GT4_8 24137	33.33 2.65 0.00	24.24 1.82 0.00	27.15 1.89 0.00	23.18 1.55 0.00	23.06 1.57 0.00	34.22 2.78 0.00	38.49 3.84 0.18	44.83 5.12 0.00	59.49 6.12 -10.07	67.76 6.64 -15.27	116.58 10.35 -35.25	167.31 9.27 -97.27	170.25 6.68 -118.52	266.47 5.81 -221.58	190.66 8.35 -125.64	125.62 9.23 -52.23	121.77 10.28 -35.55	132.52 6.30 -80.46	96.96 9.27 -21.48	96.17 11.97 0.00	102.82 11.86 -6.30	60.97 7.24 0.00	52.08 5.78 0.00	43.59 4.03 0.00
GRAHMSVILLE___HY 23607	32.22 1.54 0.00	23.41 0.99 0.00	26.24 0.98 0.00	22.41 0.78 0.00	22.27 0.78 0.00	32.90 1.46 0.00	36.86 2.23 0.20	42.86 3.15 0.00	47.16 3.85 0.00	50.14 4.29 0.00	77.76 6.77 0.00	67.01 6.26 0.02	49.68 4.66 0.02	43.41 4.33 0.00	63.13 6.46 0.00	71.39 7.23 0.00	83.90 7.96 0.00	50.41 4.65 0.00	72.68 6.47 0.00	92.49 8.29 0.00	93.13 8.48 0.00	58.61 4.88 0.00	49.92 3.62 0.00	41.88 2.32 0.00
GREENIDGE___3 23582	29.23 -1.44 0.00	21.48 -0.94 0.00	24.18 -1.08 0.00	20.89 -0.73 0.00	21.06 -0.43 0.00	30.48 -0.96 0.00	33.13 -1.25 0.44	38.69 -1.02 0.00	42.49 -0.82 0.00	44.94 -0.91 0.00	69.54 -1.45 0.00	59.79 -0.97 0.02	44.20 -0.81 0.03	38.50 -0.57 0.00	55.71 -0.96 0.00	63.06 -1.09 0.00	74.65 -1.29 0.00	44.83 -0.93 0.00	64.85 -1.36 0.00	82.57 -1.63 0.00	83.48 -1.18 0.00	52.87 -0.86 0.00	45.21 -1.10 0.00	38.08 -1.49 0.00
GREENIDGE___4 23583	29.20 -1.48 0.00	21.43 -0.99 0.00	24.11 -1.14 0.00	20.86 -0.77 0.00	21.06 -0.44 0.00	30.42 -1.01 0.00	33.07 -1.31 0.44	38.67 -1.04 0.00	42.47 -0.84 0.00	44.92 -0.93 0.00	69.51 -1.48 0.00	59.76 -0.99 0.02	44.18 -0.83 0.03	38.48 -0.60 0.00	55.69 -0.98 0.00	62.97 -1.19 0.00	74.54 -1.40 0.00	44.80 -0.95 0.00	64.83 -1.38 0.00	82.54 -1.66 0.00	83.44 -1.22 0.00	52.84 -0.89 0.00	45.19 -1.12 0.00	38.06 -1.51 0.00
HARZA MOOSE___RIVER 24016	31.10 0.42 0.00	22.75 0.33 0.00	25.75 0.49 0.00	22.07 0.44 0.00	21.96 0.46 0.00	32.10 0.66 0.00	35.08 0.25 -0.01	39.80 0.09 0.00	43.51 0.20 0.00	46.00 0.15 0.00	71.19 0.20 0.00	61.08 0.32 0.00	45.33 0.28 0.00	39.00 -0.07 0.00	56.53 -0.15 0.00	64.24 0.08 0.00	76.36 0.42 0.00	45.99 0.23 0.00	66.63 0.42 0.00	84.77 0.57 0.00	84.61 -0.05 0.00	53.77 0.04 0.00	46.68 0.38 0.00	40.23 0.67 0.00
HEMPSTEAD____ 23647	32.65 1.97 0.00	23.84 1.42 0.00	26.79 1.53 0.00	22.87 1.24 0.00	29.22 1.27 -6.46	40.81 2.27 -7.11	41.57 3.08 -3.67	43.63 3.92 0.00	48.02 4.71 0.00	51.10 5.26 0.00	87.34 8.29 -8.06	101.68 7.52 -33.39	138.24 5.46 -87.74	223.86 4.85 -179.94	184.83 7.15 -121.01	98.66 7.85 -26.65	159.19 8.63 -74.61	71.05 5.24 -20.05	76.21 7.42 -2.58	93.78 9.58 0.00	150.51 9.50 -56.35	63.47 5.66 -4.08	50.80 4.49 0.00	42.67 3.11 0.00
HICKLING___1 23621	30.54 -0.14 0.00	22.27 -0.15 0.00	25.01 -0.25 0.00	21.42 -0.21 0.00	21.37 -0.12 0.00	31.40 -0.04 0.00	33.95 0.32 1.19	40.87 1.17 0.01	45.06 1.75 0.00	47.64 1.79 0.00	73.58 2.59 0.00	63.24 2.54 0.07	46.70 1.79 0.13	40.84 1.76 0.00	59.13 2.46 0.00	66.65 2.49 0.00	78.77 2.83 0.00	47.41 1.66 0.00	68.68 2.47 0.00	87.52 3.32 0.00	88.34 3.68 0.00	55.78 2.05 0.00	47.58 1.28 0.00	39.84 0.28 0.00
HICKLING___2 23622	30.55 -0.13 0.00	22.28 -0.14 0.00	25.01 -0.25 0.00	21.42 -0.21 0.00	21.37 -0.12 0.00	31.40 -0.03 0.00	33.95 0.33 1.19	40.88 1.18 0.01	45.07 1.76 0.00	47.65 1.80 0.00	73.60 2.61 0.00	63.25 2.55 0.07	46.71 1.80 0.13	40.85 1.77 0.00	59.15 2.48 0.00	66.66 2.50 0.00	78.79 2.85 0.00	47.43 1.67 0.00	68.69 2.48 0.00	87.54 3.34 0.00	88.36 3.70 0.00	55.79 2.06 0.00	47.59 1.29 0.00	39.85 0.29 0.00

HIGH FALLS___HY 23754	31.50 0.82 0.00	22.98 0.55 0.00	25.83 0.57 0.00	22.08 0.45 0.00	21.94 0.45 0.00	32.15 0.72 0.00	35.40 0.76 0.18	40.75 1.04 0.00	44.65 1.34 0.00	47.40 1.56 0.00	73.52 2.53 0.00	63.05 2.29 0.01	46.78 1.76 0.02	40.85 1.77 0.00	59.08 2.41 0.00	66.98 2.82 0.00	79.22 3.28 0.00	47.44 1.68 0.00	68.42 2.21 0.00	87.32 3.12 0.00	87.99 3.33 0.00	55.39 1.66 0.00	47.40 1.10 0.00	40.27 0.71 0.00
HILLBURN___GT 23639	31.58 0.90 0.00	22.98 0.56 0.00	25.78 0.52 0.00	22.02 0.39 0.00	21.89 0.39 0.00	32.30 0.86 0.00	36.15 1.51 0.19	42.04 2.33 0.00	46.23 2.93 0.00	49.07 3.23 0.00	76.00 5.01 0.00	65.43 4.67 0.01	48.40 3.38 0.02	42.28 3.20 0.00	61.40 4.73 0.00	69.29 5.13 0.00	81.61 5.66 0.00	49.13 3.37 0.00	70.99 4.78 0.00	90.37 6.17 0.00	90.90 6.24 0.00	57.35 3.62 0.00	48.99 2.68 0.00	41.17 1.61 0.00
HOLTSVIL 1-5___GRP1 24031	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVIL6-10___GRP2 24032	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_1 23690	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_10 23699	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_2 23691	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_3 23692	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_4 23693	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_5 23694	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_6 23695	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_7 23696	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_8 23697	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HOLTSVILLE_IC_9 23698	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
HQ_GEN_CEDARS 23644	30.96 0.29 0.00	22.66 0.24 0.00	25.68 0.42 0.00	22.02 0.39 0.00	21.89 0.40 0.00	32.05 0.62 0.00	34.15 -0.67 0.00	38.93 -0.78 0.00	42.49 -0.82 0.00	44.93 -0.92 0.00	69.62 -1.37 0.00	59.36 -1.41 0.00	44.21 -0.84 0.00	37.77 -1.31 0.00	54.68 -1.99 0.00	62.30 -1.85 0.00	74.33 -1.62 0.00	44.63 -1.13 0.00	64.61 -1.60 0.00	82.35 -1.85 0.00	82.50 -2.16 0.00	52.46 -1.27 0.00	45.63 -0.67 0.00	39.48 -0.08 0.00
HQ_GEN_CHAT DC 23651	30.57 -0.10 0.00	22.35 -0.07 0.00	25.18 -0.08 0.00	21.57 -0.06 0.00	21.43 -0.07 0.00	31.35 -0.08 0.00	34.55 -0.28 0.00	39.22 -0.50 0.00	42.55 -0.75 0.00	44.98 -0.86 0.00	69.60 -1.39 0.00	59.16 -1.61 0.00	44.00 -1.04 0.00	38.17 -0.90 0.00	55.37 -1.30 0.00	62.72 -1.43 0.00	74.32 -1.63 0.00	44.67 -1.09 0.00	64.55 -1.66 0.00	82.10 -2.09 0.00	82.78 -1.88 0.00	52.69 -1.04 0.00	45.54 -0.77 0.00	39.08 -0.48 0.00

HUDAV+59+74_TH_GRP 23620	32.89 2.22 0.00	23.94 1.52 0.00	26.83 1.57 0.00	22.90 1.27 0.00	22.78 1.29 0.00	33.76 2.32 0.00	37.91 3.27 0.18	44.13 4.42 0.00	58.73 5.36 -10.07	66.96 5.84 -15.27	115.33 9.09 -35.25	166.22 8.18 -97.27	169.50 5.93 -118.52	265.96 5.31 -221.58	190.00 7.69 -125.64	124.87 8.48 -52.23	120.91 9.42 -35.55	131.98 5.75 -80.46	95.94 8.25 -21.48	94.82 10.62 0.00	101.44 10.48 -6.30	60.04 6.31 0.00	51.31 5.00 0.00	43.00 3.44 0.00
HUDSON AVE_GT_3 23810	32.89 2.22 0.00	23.94 1.52 0.00	26.83 1.57 0.00	22.90 1.27 0.00	22.78 1.29 0.00	33.76 2.32 0.00	37.91 3.27 0.18	44.13 4.42 0.00	58.73 5.36 -10.07	66.96 5.84 -15.27	115.33 9.09 -35.25	166.22 8.18 -97.27	169.50 5.93 -118.52	265.96 5.31 -221.58	190.00 7.69 -125.64	124.87 8.48 -52.23	120.91 9.42 -35.55	131.98 5.75 -80.46	95.94 8.25 -21.48	94.82 10.62 0.00	101.44 10.48 -6.30	60.04 6.31 0.00	51.31 5.00 0.00	43.00 3.44 0.00
HUDSON AVE_GT_4 23540	32.89 2.22 0.00	23.94 1.52 0.00	26.83 1.57 0.00	22.90 1.27 0.00	22.78 1.29 0.00	33.76 2.32 0.00	37.91 3.27 0.18	44.13 4.42 0.00	58.73 5.36 -10.07	66.96 5.84 -15.27	115.33 9.09 -35.25	166.22 8.18 -97.27	169.50 5.93 -118.52	265.96 5.31 -221.58	190.00 7.69 -125.64	124.87 8.48 -52.23	120.91 9.42 -35.55	131.98 5.75 -80.46	95.94 8.25 -21.48	94.82 10.62 0.00	101.44 10.48 -6.30	60.04 6.31 0.00	51.31 5.00 0.00	43.00 3.44 0.00
HUDSON AVE_GT_5 23657	32.89 2.22 0.00	23.94 1.52 0.00	26.83 1.57 0.00	22.90 1.27 0.00	22.78 1.29 0.00	33.76 2.32 0.00	37.91 3.27 0.18	44.13 4.42 0.00	58.73 5.36 -10.07	66.96 5.84 -15.27	115.33 9.09 -35.25	166.22 8.18 -97.27	169.50 5.93 -118.52	265.96 5.31 -221.58	190.00 7.69 -125.64	124.87 8.48 -52.23	120.91 9.42 -35.55	131.98 5.75 -80.46	95.94 8.25 -21.48	94.82 10.62 0.00	101.44 10.48 -6.30	60.04 6.31 0.00	51.31 5.00 0.00	43.00 3.44 0.00
HUDSON_AVE_10 24168	32.68 2.00 0.00	23.80 1.37 0.00	26.69 1.43 0.00	22.78 1.15 0.00	22.65 1.16 0.00	33.55 2.11 0.00	37.66 3.02 0.18	43.84 4.13 0.00	58.40 5.03 -10.07	66.61 5.49 -15.27	114.73 8.49 -35.25	165.71 7.67 -97.27	169.13 5.56 -118.52	265.64 4.99 -221.58	189.53 7.22 -125.64	124.34 7.94 -52.23	120.23 8.74 -35.55	131.56 5.33 -80.46	95.30 7.61 -21.48	94.02 9.82 0.00	100.62 9.67 -6.30	59.55 5.82 0.00	50.96 4.65 0.00	42.74 3.18 0.00
HUNTLEY___63 23557	29.08 -1.59 0.00	21.25 -1.17 0.00	23.97 -1.29 0.00	20.56 -1.07 0.00	20.37 -1.12 0.00	29.77 -1.67 0.00	23.73 -1.55 9.54	38.21 -1.41 0.10	41.74 -1.57 0.00	44.02 -1.83 0.00	67.94 -3.05 0.00	58.10 -2.05 0.62	42.42 -1.43 1.19	38.08 -0.99 0.00	54.93 -1.74 0.00	62.02 -2.14 0.00	73.35 -2.60 0.00	44.20 -1.56 0.00	63.89 -2.32 0.00	80.92 -3.28 0.00	82.50 -2.15 0.00	52.79 -0.94 0.00	45.24 -1.06 0.00	38.38 -1.18 0.00
HUNTLEY___64 23558	29.08 -1.59 0.00	21.25 -1.17 0.00	23.97 -1.29 0.00	20.56 -1.07 0.00	20.37 -1.12 0.00	29.77 -1.67 0.00	23.73 -1.55 9.54	38.21 -1.41 0.10	41.74 -1.57 0.00	44.02 -1.83 0.00	67.94 -3.05 0.00	58.10 -2.05 0.62	42.42 -1.43 1.19	38.08 -0.99 0.00	54.93 -1.74 0.00	62.02 -2.14 0.00	73.35 -2.60 0.00	44.20 -1.56 0.00	63.89 -2.32 0.00	80.92 -3.28 0.00	82.50 -2.15 0.00	52.79 -0.94 0.00	45.24 -1.06 0.00	38.38 -1.18 0.00
HUNTLEY___65 23559	29.08 -1.59 0.00	21.25 -1.17 0.00	23.97 -1.29 0.00	20.56 -1.07 0.00	20.37 -1.12 0.00	29.77 -1.67 0.00	23.73 -1.55 9.54	38.21 -1.41 0.10	41.74 -1.57 0.00	44.02 -1.83 0.00	67.94 -3.05 0.00	58.10 -2.05 0.62	42.42 -1.43 1.19	38.08 -0.99 0.00	54.93 -1.74 0.00	62.02 -2.14 0.00	73.35 -2.60 0.00	44.20 -1.56 0.00	63.89 -2.32 0.00	80.92 -3.28 0.00	82.50 -2.15 0.00	52.79 -0.94 0.00	45.24 -1.06 0.00	38.38 -1.18 0.00
HUNTLEY___66 23560	29.08 -1.59 0.00	21.25 -1.17 0.00	23.97 -1.29 0.00	20.56 -1.07 0.00	20.37 -1.12 0.00	29.77 -1.67 0.00	23.73 -1.55 9.54	38.21 -1.41 0.10	41.74 -1.57 0.00	44.02 -1.83 0.00	67.94 -3.05 0.00	58.10 -2.05 0.62	42.42 -1.43 1.19	38.08 -0.99 0.00	54.93 -1.74 0.00	62.02 -2.14 0.00	73.35 -2.60 0.00	44.20 -1.56 0.00	63.89 -2.32 0.00	80.92 -3.28 0.00	82.50 -2.15 0.00	52.79 -0.94 0.00	45.24 -1.06 0.00	38.38 -1.18 0.00
HUNTLEY___67 23561	28.88 -1.79 0.00	21.08 -1.35 0.00	23.73 -1.53 0.00	20.36 -1.27 0.00	20.17 -1.32 0.00	29.46 -1.98 0.00	23.42 -1.85 9.55	37.91 -1.70 0.10	41.37 -1.93 0.00	43.59 -2.26 0.00	67.25 -3.74 0.00	57.50 -2.65 0.62	42.06 -1.80 1.18	37.79 -1.28 0.00	54.51 -2.16 0.00	61.55 -2.60 0.00	72.82 -3.12 0.00	43.90 -1.86 0.00	63.45 -2.76 0.00	80.34 -3.86 0.00	81.92 -2.74 0.00	52.42 -1.31 0.00	44.94 -1.37 0.00	38.13 -1.43 0.00
HUNTLEY___68 23562	28.88 -1.80 0.00	21.08 -1.35 0.00	23.73 -1.53 0.00	20.36 -1.27 0.00	20.17 -1.32 0.00	29.46 -1.98 0.00	23.42 -1.85 9.55	37.91 -1.70 0.10	41.37 -1.94 0.00	43.59 -2.26 0.00	67.24 -3.75 0.00	57.50 -2.65 0.62	42.06 -1.80 1.18	37.79 -1.29 0.00	54.51 -2.17 0.00	61.55 -2.61 0.00	72.82 -3.12 0.00	43.90 -1.86 0.00	63.45 -2.76 0.00	80.34 -3.86 0.00	81.92 -2.74 0.00	52.42 -1.31 0.00	44.94 -1.37 0.00	38.13 -1.43 0.00
INDECK___CORINTH 23802	31.33 0.66 0.00	22.84 0.42 0.00	25.85 0.59 0.00	22.11 0.48 0.00	21.93 0.44 0.00	31.94 0.50 0.00	34.95 0.26 0.14	39.05 -0.66 0.00	42.08 -1.23 0.00	44.92 -0.92 0.00	70.27 -0.72 0.00	59.54 -1.22 0.01	43.78 -1.25 0.02	37.63 -1.45 0.00	54.65 -2.02 0.00	62.16 -2.00 0.00	74.17 -1.77 0.00	44.61 -1.15 0.00	64.81 -1.40 0.00	82.85 -1.35 0.00	82.51 -2.15 0.00	52.29 -1.44 0.00	45.10 -1.21 0.00	39.51 -0.06 0.00
INDECK___ILION 23567	31.04 0.36 0.00	22.67 0.25 0.00	25.50 0.24 0.00	21.81 0.19 0.00	21.67 0.18 0.00	31.75 0.32 0.00	35.47 0.65 0.01	40.50 0.79 0.00	44.14 0.83 0.00	46.83 0.98 0.00	72.69 1.70 0.00	62.30 1.53 0.00	46.01 0.97 0.00	39.97 0.90 0.00	58.02 1.35 0.00	65.66 1.50 0.00	77.60 1.66 0.00	46.79 1.03 0.00	67.81 1.60 0.00	86.36 2.16 0.00	86.70 2.04 0.00	54.84 1.11 0.00	47.04 0.73 0.00	40.04 0.48 0.00
INDECK___OLEAN 23982	31.02 0.34 0.00	22.64 0.22 0.00	25.41 0.15 0.00	21.68 0.05 0.00	21.58 0.09 0.00	31.89 0.46 0.00	26.74 0.69 8.78	41.65 2.03 0.09	46.00 2.69 0.00	48.32 2.47 0.00	74.21 3.23 0.00	63.57 3.37 0.57	46.53 2.58 1.09	41.53 2.46 0.00	60.27 3.60 0.00	68.23 4.07 0.00	80.60 4.66 0.00	48.58 2.82 0.00	70.27 4.06 0.00	89.38 5.18 0.00	90.68 6.02 0.00	57.45 3.72 0.00	49.13 2.83 0.00	41.09 1.53 0.00
INDECK___OSWEGO 23783	30.00 -0.68 0.00	21.94 -0.48 0.00	24.77 -0.49 0.00	21.23 -0.40 0.00	21.10 -0.39 0.00	30.82 -0.62 0.00	34.04 -0.87 -0.09	38.75 -0.96 0.00	42.38 -0.93 0.00	44.80 -1.05 0.00	69.27 -1.72 0.00	59.49 -1.28 -0.01	44.13 -0.92 -0.01	38.15 -0.92 0.00	55.30 -1.37 0.00	62.67 -1.49 0.00	74.31 -1.64 0.00	44.81 -0.95 0.00	64.87 -1.33 0.00	82.43 -1.77 0.00	82.72 -1.94 0.00	52.55 -1.18 0.00	45.42 -0.89 0.00	38.89 -0.67 0.00
INDECK___YERKES 23781	29.07 -1.61 0.00	21.24 -1.18 0.00	23.95 -1.31 0.00	20.55 -1.08 0.00	20.36 -1.13 0.00	29.75 -1.69 0.00	23.70 -1.58 9.54	38.17 -1.44 0.10	41.69 -1.61 0.00	43.97 -1.87 0.00	67.87 -3.12 0.00	58.05 -2.10 0.62	42.38 -1.47 1.19	38.05 -1.03 0.00	54.87 -1.80 0.00	61.96 -2.20 0.00	73.27 -2.67 0.00	44.16 -1.60 0.00	63.82 -2.38 0.00	80.84 -3.36 0.00	82.42 -2.24 0.00	52.74 -0.99 0.00	45.20 -1.10 0.00	38.36 -1.21 0.00

INDIAN POINT_GT_1 24139	32.29 1.61 0.00	23.51 1.08 0.00	26.37 1.11 0.00	22.52 0.89 0.00	22.40 0.90 0.00	33.11 1.68 0.00	37.10 2.45 0.18	43.04 3.33 0.00	47.35 4.04 0.00	50.29 4.44 0.00	85.99 6.94 -8.06	100.43 6.27 -33.39	121.49 4.55 -71.90	223.12 4.11 -179.94	170.97 6.00 -108.30	81.82 6.58 -11.08	83.20 7.26 0.00	58.26 4.41 -8.09	72.54 6.33 0.00	92.38 8.18 0.00	99.06 8.10 -6.30	58.55 4.82 0.00	50.05 3.75 0.00	42.09 2.53 0.00
INDIAN POINT_GT_2 23659	32.29 1.61 0.00	23.51 1.08 0.00	26.37 1.11 0.00	22.52 0.89 0.00	22.40 0.90 0.00	33.11 1.68 0.00	37.10 2.45 0.18	43.04 3.33 0.00	47.35 4.04 0.00	50.29 4.44 0.00	85.99 6.94 -8.06	100.43 6.27 -33.39	121.49 4.55 -71.90	223.12 4.11 -179.94	170.97 6.00 -108.30	81.82 6.58 -11.08	83.20 7.26 0.00	58.26 4.41 -8.09	72.54 6.33 0.00	92.38 8.18 0.00	99.06 8.10 -6.30	58.55 4.82 0.00	50.05 3.75 0.00	42.09 2.53 0.00
INDIAN POINT_GT_3 24019	32.29 1.61 0.00	23.51 1.08 0.00	26.37 1.11 0.00	22.52 0.89 0.00	22.40 0.90 0.00	33.11 1.68 0.00	37.10 2.45 0.18	43.04 3.33 0.00	47.35 4.04 0.00	50.29 4.44 0.00	85.99 6.94 -8.06	100.43 6.27 -33.39	121.49 4.55 -71.90	223.12 4.11 -179.94	170.97 6.00 -108.30	81.82 6.58 -11.08	83.20 7.26 0.00	58.26 4.41 -8.09	72.54 6.33 0.00	92.38 8.18 0.00	99.06 8.10 -6.30	58.55 4.82 0.00	50.05 3.75 0.00	42.09 2.53 0.00
INDIAN POINT___2 23530	32.11 1.43 0.00	23.38 0.96 0.00	26.22 0.96 0.00	22.39 0.76 0.00	22.27 0.78 0.00	32.93 1.49 0.00	36.89 2.25 0.19	42.82 3.11 0.00	47.11 3.80 0.00	50.04 4.20 0.00	85.61 6.56 -8.06	100.14 5.98 -33.39	121.25 4.31 -71.90	222.91 3.89 -179.94	170.66 5.69 -108.30	81.48 6.24 -11.08	82.79 6.85 0.00	58.02 4.17 -8.09	72.18 5.97 0.00	91.92 7.72 0.00	98.60 7.64 -6.30	58.26 4.53 0.00	49.80 3.50 0.00	41.87 2.30 0.00
INDIAN POINT___3 23531	32.32 1.65 0.00	23.53 1.11 0.00	26.40 1.14 0.00	22.55 0.92 0.00	22.43 0.93 0.00	33.14 1.71 0.00	37.12 2.48 0.18	43.05 3.34 0.00	47.34 4.04 0.00	50.28 4.43 0.00	85.97 6.92 -8.06	100.41 6.25 -33.39	121.48 4.54 -71.90	223.11 4.10 -179.94	170.96 5.99 -108.30	81.81 6.57 -11.08	83.19 7.24 0.00	58.25 4.40 -8.09	72.53 6.32 0.00	92.36 8.16 0.00	99.05 8.09 -6.30	58.55 4.82 0.00	50.06 3.76 0.00	42.12 2.56 0.00
INDIAN PT_GT_GRP 23687	32.29 1.61 0.00	23.51 1.08 0.00	26.37 1.11 0.00	22.52 0.89 0.00	22.40 0.90 0.00	33.11 1.68 0.00	37.10 2.45 0.18	43.04 3.33 0.00	47.35 4.04 0.00	50.29 4.44 0.00	85.99 6.94 -8.06	100.43 6.27 -33.39	121.49 4.55 -71.90	223.12 4.11 -179.94	170.97 6.00 -108.30	81.82 6.58 -11.08	83.20 7.26 0.00	58.26 4.41 -8.09	72.54 6.33 0.00	92.38 8.18 0.00	99.06 8.10 -6.30	58.55 4.82 0.00	50.05 3.75 0.00	42.09 2.53 0.00
IP CORINTH___1 23988	31.33 0.66 0.00	22.84 0.42 0.00	25.85 0.59 0.00	22.11 0.48 0.00	21.93 0.44 0.00	31.94 0.50 0.00	34.95 0.26 0.14	39.05 -0.66 0.00	42.08 -1.23 0.00	44.92 -0.92 0.00	70.27 -0.72 0.00	59.54 -1.22 0.01	43.78 -1.25 0.02	37.63 -1.45 0.00	54.65 -2.02 0.00	62.16 -2.00 0.00	74.17 -1.77 0.00	44.61 -1.15 0.00	64.81 -1.40 0.00	82.85 -1.35 0.00	82.51 -2.15 0.00	52.29 -1.44 0.00	45.10 -1.21 0.00	39.51 -0.06 0.00
IP___TICONDEROGA 23804	32.49 1.82 0.00	23.62 1.19 0.00	26.80 1.54 0.00	22.94 1.31 0.00	22.69 1.19 0.00	33.01 1.57 0.00	35.96 1.28 0.15	39.38 -0.33 0.00	41.97 -1.34 0.00	45.09 -0.76 0.00	70.84 -0.15 0.00	59.86 -0.89 0.01	43.68 -1.35 0.02	37.61 -1.46 0.00	54.63 -2.04 0.00	62.22 -1.94 0.00	74.45 -1.49 0.00	44.60 -1.16 0.00	64.79 -1.42 0.00	82.94 -1.26 0.00	82.40 -2.26 0.00	52.47 -1.26 0.00	45.37 -0.93 0.00	40.66 1.09 0.00
JARVIS____ 23743	30.78 0.10 0.00	22.49 0.07 0.00	25.33 0.07 0.00	21.68 0.05 0.00	21.54 0.05 0.00	31.52 0.08 0.00	34.98 0.17 0.01	39.93 0.21 0.00	43.55 0.25 0.00	46.14 0.29 0.00	71.50 0.51 0.00	61.26 0.49 0.00	45.36 0.32 0.00	39.36 0.29 0.00	57.11 0.44 0.00	64.64 0.48 0.00	76.45 0.51 0.00	46.08 0.32 0.00	66.69 0.48 0.00	84.82 0.62 0.00	85.25 0.59 0.00	54.06 0.33 0.00	46.54 0.23 0.00	39.72 0.16 0.00
JENNISON___1 23625	32.02 1.34 0.00	23.36 0.94 0.00	26.26 1.00 0.00	22.50 0.87 0.00	22.43 0.94 0.00	32.82 1.39 0.00	35.99 1.88 0.71	42.30 2.59 0.01	46.54 3.23 0.00	49.39 3.54 0.00	76.58 5.59 0.00	65.70 4.98 0.04	48.48 3.52 0.08	42.23 3.15 0.00	61.22 4.55 0.00	68.91 4.75 0.00	81.40 5.46 0.00	49.06 3.30 0.00	71.00 4.79 0.00	90.51 6.31 0.00	91.00 6.34 0.00	57.51 3.78 0.00	49.23 2.93 0.00	41.60 2.04 0.00
JENNISON___2 23626	31.99 1.32 0.00	23.34 0.92 0.00	26.24 0.98 0.00	22.48 0.86 0.00	22.41 0.92 0.00	32.79 1.36 0.00	35.95 1.84 0.71	42.25 2.54 0.01	46.48 3.18 0.00	49.33 3.48 0.00	76.49 5.50 0.00	65.63 4.90 0.04	48.42 3.46 0.08	42.18 3.10 0.00	61.15 4.48 0.00	68.83 4.67 0.00	81.30 5.36 0.00	49.00 3.24 0.00	70.91 4.70 0.00	90.40 6.20 0.00	90.86 6.21 0.00	57.43 3.70 0.00	49.16 2.86 0.00	41.56 1.99 0.00
KEDC PORT_JEFF_GT2 24210	32.05 1.38 0.00	23.72 1.30 0.00	26.76 1.51 0.00	22.85 1.22 0.00	29.21 1.26 -6.46	40.85 2.31 -7.11	41.33 2.83 -3.67	42.67 2.96 0.00	46.83 3.52 0.00	49.92 4.08 0.00	85.96 6.90 -8.06	101.04 6.89 -33.39	137.93 5.15 -87.74	223.57 4.56 -179.94	184.54 6.86 -121.01	97.83 7.02 -26.65	157.44 3.95 -74.61	69.76 3.95 -20.05	74.09 5.30 -2.58	91.12 6.92 0.00	148.03 7.02 -56.35	61.80 3.98 -4.08	49.72 3.42 0.00	42.01 2.45 0.00
KEDC PORT_JEFF_GT3 24211	32.05 1.38 0.00	23.72 1.30 0.00	26.76 1.51 0.00	22.85 1.22 0.00	29.21 1.26 -6.46	40.85 2.31 -7.11	41.33 2.83 -3.67	42.67 2.96 0.00	46.83 3.52 0.00	49.92 4.08 0.00	85.96 6.90 -8.06	101.04 6.89 -33.39	137.93 5.15 -87.74	223.57 4.56 -179.94	184.54 6.86 -121.01	97.83 7.02 -26.65	157.44 3.95 -74.61	69.76 3.95 -20.05	74.09 5.30 -2.58	91.12 6.92 0.00	148.03 7.02 -56.35	61.80 3.98 -4.08	49.72 3.42 0.00	42.01 2.45 0.00
KEDC_GLWD_GRP 24221	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.15 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00
KEDC_GLWD_GT4 24219	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.16 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00
KEDC_GLWD_GT5 24220	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.16 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00

KENSICO____ 23655	32.52 1.84 0.00	23.68 1.25 0.00	26.56 1.30 0.00	22.67 1.05 0.00	22.55 1.06 0.00	33.36 1.93 0.00	37.39 2.75 0.18	43.40 3.69 0.00	47.76 4.45 0.00	50.74 4.89 0.00	86.70 7.65 -8.06	101.05 6.90 -33.39	121.94 5.00 -71.90	223.51 4.49 -179.94	171.52 6.55 -108.30	82.45 7.21 -11.08	83.93 7.98 0.00	58.70 4.85 -8.09	73.17 6.96 0.00	93.18 8.98 0.00	99.85 8.89 -6.30	59.05 5.32 0.00	50.47 4.17 0.00	42.42 2.85 0.00
KIAC_JFK_AIRPORT 23541	32.54 1.86 0.00	23.72 1.29 0.00	26.62 1.36 0.00	22.71 1.09 0.00	22.57 1.08 0.00	33.42 1.98 0.00	37.50 2.86 0.18	72.45 3.96 -28.78	83.62 4.71 -35.60	66.25 5.14 -15.27	114.08 7.84 -35.25	165.28 7.23 -97.27	168.75 5.19 -118.52	265.33 4.68 -221.58	189.06 6.75 -125.64	123.80 7.40 -52.23	119.47 7.98 -35.55	131.08 4.86 -80.46	94.54 6.85 -21.48	93.05 8.85 0.00	99.62 8.66 -6.30	64.79 5.23 -5.84	59.18 4.46 -8.42	52.53 3.04 -9.92
KINTIGH____ 23543	28.56 -2.12 0.00	20.89 -1.53 0.00	23.53 -1.73 0.00	20.13 -1.50 0.00	19.94 -1.55 0.00	29.18 -2.26 0.00	22.42 -2.23 10.17	37.64 -1.97 0.11	41.07 -2.24 0.00	43.08 -2.77 0.00	66.02 -4.97 0.00	56.48 -3.63 0.66	40.93 -2.85 1.26	36.94 -2.13 0.00	53.33 -3.34 0.00	60.42 -3.74 0.00	71.85 -4.10 0.00	43.23 -2.53 0.00	62.50 -3.71 0.00	79.11 -5.09 0.00	80.50 -4.16 0.00	51.59 -2.14 0.00	44.34 -1.97 0.00	37.63 -1.93 0.00
LEDERLE____ 23769	31.95 1.28 0.00	23.23 0.81 0.00	26.05 0.79 0.00	22.24 0.61 0.00	22.11 0.62 0.00	32.65 1.21 0.00	36.57 1.93 0.19	42.53 2.82 0.00	46.81 3.50 0.00	49.76 3.92 0.00	77.17 6.18 0.00	66.55 5.79 0.01	49.28 4.26 0.02	43.08 4.00 0.00	62.64 5.97 0.00	70.80 6.64 0.00	83.22 7.28 0.00	50.01 4.25 0.00	72.03 5.83 0.00	91.67 7.47 0.00	92.27 7.61 0.00	58.09 4.36 0.00	49.53 3.23 0.00	41.56 2.00 0.00
LINDEN COGEN____ 23786	32.77 2.10 0.00	23.86 1.44 0.00	26.74 1.48 0.00	22.83 1.20 0.00	22.71 1.21 0.00	33.65 2.21 0.00	37.76 3.12 0.18	43.94 4.23 0.00	58.51 5.14 -10.07	66.72 5.60 -15.27	114.96 8.72 -35.25	165.93 7.89 -97.27	169.25 5.69 -118.52	265.73 5.08 -221.58	189.65 7.35 -125.64	124.49 8.10 -52.23	120.47 8.98 -35.55	131.73 5.51 -80.46	95.60 7.91 -21.48	94.39 10.19 0.00	101.02 10.06 -6.30	59.78 6.05 0.00	51.15 4.85 0.00	42.87 3.30 0.00
LIPA_MISC_IPP 23656	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
LITTLE FALLS____HYD 24013	31.33 0.66 0.00	22.86 0.44 0.00	25.63 0.37 0.00	21.90 0.27 0.00	21.75 0.25 0.00	31.95 0.52 0.00	36.19 1.38 0.01	41.42 1.71 0.00	45.08 1.78 0.00	47.95 2.11 0.00	74.66 3.67 0.00	63.98 3.21 0.00	47.05 2.01 0.00	41.01 1.94 0.00	59.60 2.93 0.00	67.40 3.24 0.00	79.45 3.51 0.00	47.96 2.20 0.00	69.65 3.44 0.00	88.90 4.70 0.00	89.20 4.54 0.00	56.15 2.42 0.00	47.78 1.48 0.00	40.40 0.83 0.00
LONG_LAKE_PHOENIX 24014	30.02 -0.66 0.00	21.95 -0.47 0.00	24.79 -0.47 0.00	21.24 -0.39 0.00	21.11 -0.38 0.00	30.84 -0.59 0.00	34.08 -0.83 -0.09	38.81 -0.91 0.00	42.49 -0.81 0.00	44.93 -0.91 0.00	69.42 -1.56 0.00	59.61 -1.17 -0.01	44.22 -0.83 0.00	38.23 -0.84 0.00	55.40 -1.27 0.00	62.78 -1.38 0.00	74.45 -1.50 0.00	44.90 -0.86 0.00	65.01 -1.19 0.00	82.61 -1.59 0.00	82.88 -1.78 0.00	52.65 -1.08 0.00	45.50 -0.80 0.00	38.95 -0.61 0.00
LOVETT____3 23632	31.87 1.20 0.00	23.18 0.76 0.00	26.00 0.74 0.00	22.20 0.57 0.00	22.07 0.58 0.00	32.57 1.14 0.00	36.43 1.80 0.19	42.29 2.58 0.00	46.48 3.17 0.00	49.36 3.51 0.00	76.51 5.52 0.00	65.95 5.19 0.01	48.84 3.82 0.02	42.66 3.59 0.00	62.02 5.35 0.00	70.14 5.98 0.00	82.40 6.45 0.00	49.53 3.77 0.00	71.47 5.26 0.00	90.97 6.77 0.00	91.56 6.90 0.00	57.69 3.96 0.00	49.22 2.92 0.00	41.38 1.81 0.00
LOVETT____4 23642	31.85 1.18 0.00	23.17 0.75 0.00	25.99 0.73 0.00	22.19 0.56 0.00	22.06 0.57 0.00	32.56 1.12 0.00	36.42 1.78 0.19	42.26 2.55 0.00	46.45 3.14 0.00	49.33 3.48 0.00	76.46 5.47 0.00	65.91 5.15 0.01	48.80 3.79 0.02	42.63 3.56 0.00	61.98 5.31 0.00	70.09 5.93 0.00	82.34 6.40 0.00	49.50 3.74 0.00	71.43 5.22 0.00	90.91 6.71 0.00	91.50 6.84 0.00	57.65 3.92 0.00	49.19 2.89 0.00	41.36 1.79 0.00
LOVETT____5 23593	31.87 1.20 0.00	23.18 0.76 0.00	26.00 0.74 0.00	22.21 0.58 0.00	22.07 0.58 0.00	32.58 1.14 0.00	36.44 1.81 0.19	42.30 2.59 0.00	46.49 3.18 0.00	49.37 3.53 0.00	76.53 5.54 0.00	65.96 5.20 0.01	48.85 3.83 0.02	42.67 3.60 0.00	62.04 5.37 0.00	70.15 5.99 0.00	82.42 6.48 0.00	49.55 3.79 0.00	71.50 5.29 0.00	91.00 6.80 0.00	91.59 6.93 0.00	57.71 3.98 0.00	49.24 2.93 0.00	41.39 1.82 0.00
LOWER RAQUET____HYD 24057	30.33 -0.34 0.00	22.21 -0.21 0.00	25.13 -0.12 0.00	21.55 -0.08 0.00	21.42 -0.08 0.00	31.31 -0.12 0.00	33.94 -0.89 -0.01	38.32 -1.39 0.00	41.65 -1.66 0.00	43.98 -1.86 0.00	68.03 -2.96 0.00	57.85 -2.91 0.00	43.13 -1.91 0.00	37.09 -1.98 0.00	53.77 -2.90 0.00	61.17 -2.99 0.00	72.79 -3.16 0.00	43.70 -2.06 0.00	63.26 -2.95 0.00	80.58 -3.62 0.00	80.67 -3.98 0.00	51.42 -2.31 0.00	44.78 -1.52 0.00	38.84 -0.72 0.00
LOWER____HUDSON 24059	32.26 1.58 0.00	23.63 1.21 0.00	26.73 1.47 0.00	22.90 1.28 0.00	22.74 1.25 0.00	33.04 1.60 0.00	36.04 1.36 0.14	40.34 0.63 0.00	43.59 0.28 0.00	46.42 0.58 0.00	72.44 1.45 0.00	61.45 0.69 0.01	45.35 0.32 0.02	39.04 -0.04 0.00	56.77 0.10 0.00	64.57 0.42 0.00	76.84 0.89 0.00	46.29 0.53 0.00	67.21 1.00 0.00	85.71 1.51 0.00	85.22 0.56 0.00	54.06 0.33 0.00	46.86 0.56 0.00	40.87 1.31 0.00
MG INDUSTRY____DRP 24185	32.20 1.52 0.00	23.60 1.18 0.00	26.67 1.41 0.00	22.86 1.23 0.00	22.72 1.23 0.00	33.05 1.62 0.00	35.90 1.22 0.15	40.40 0.69 0.00	43.94 0.64 0.00	46.71 0.86 0.00	72.58 1.59 0.00	61.80 1.04 0.01	45.75 0.73 0.02	39.37 0.29 0.00	57.14 0.47 0.00	64.95 0.79 0.00	77.15 1.20 0.00	46.51 0.75 0.00	67.37 1.16 0.00	85.80 1.60 0.00	85.37 0.71 0.00	54.13 0.40 0.00	47.02 0.71 0.00	40.81 1.25 0.00
MILLIKEN____1 23584	28.03 -2.64 0.00	20.55 -1.87 0.00	23.00 -2.26 0.00	20.10 -1.53 0.00	20.49 -1.00 0.00	29.04 -2.39 0.00	31.96 -2.60 0.26	36.92 -2.79 0.00	40.46 -2.85 0.00	43.01 -2.84 0.00	66.78 -4.21 0.00	57.19 -3.57 0.01	42.64 -2.38 0.02	36.89 -2.18 0.00	53.32 -3.35 0.00	60.34 -3.82 0.00	70.94 -5.00 0.00	42.81 -2.95 0.00	61.85 -4.36 0.00	78.79 -5.41 0.00	79.95 -4.71 0.00	50.57 -3.16 0.00	43.19 -3.12 0.00	36.63 -2.93 0.00
MILLIKEN____2 23585	28.02 -2.65 0.00	20.53 -1.89 0.00	22.99 -2.27 0.00	20.08 -1.55 0.00	20.47 -1.02 0.00	29.03 -2.41 0.00	31.95 -2.61 0.26	36.90 -2.81 0.00	40.45 -2.86 0.00	43.00 -2.85 0.00	66.76 -4.23 0.00	57.17 -3.59 0.01	42.63 -2.39 0.02	36.89 -2.19 0.00	53.30 -3.37 0.00	60.33 -3.83 0.00	70.92 -5.02 0.00	42.80 -2.96 0.00	61.83 -4.38 0.00	78.76 -5.44 0.00	79.93 -4.73 0.00	50.56 -3.17 0.00	43.17 -3.13 0.00	36.62 -2.94 0.00

MILLIKEN___DIESEL 23629	28.02 -2.65 0.00	20.53 -1.89 0.00	22.99 -2.27 0.00	20.08 -1.55 0.00	20.47 -1.02 0.00	29.03 -2.41 0.00	31.95 -2.61 0.26	36.90 -2.81 0.00	40.45 -2.86 0.00	43.00 -2.85 0.00	66.76 -4.23 0.00	57.17 -3.59 0.01	42.63 -2.39 0.02	36.89 -2.19 0.00	53.30 -3.37 0.00	60.33 -3.83 0.00	70.92 -5.02 0.00	42.80 -2.96 0.00	61.83 -4.38 0.00	78.76 -5.44 0.00	79.93 -4.73 0.00	50.56 -3.17 0.00	43.17 -3.13 0.00	36.62 -2.94 0.00
MODEL_CITY_ENERGY 24167	28.96 -1.72 0.00	21.13 -1.29 0.00	23.81 -1.45 0.00	20.43 -1.20 0.00	20.24 -1.25 0.00	29.52 -1.91 0.00	23.39 -1.77 9.67	37.93 -1.69 0.10	41.36 -1.95 0.00	43.60 -2.24 0.00	67.27 -3.71 0.00	57.51 -2.63 0.63	41.97 -1.86 1.20	37.71 -1.37 0.00	54.39 -2.28 0.00	61.43 -2.72 0.00	72.68 -3.26 0.00	43.80 -1.96 0.00	63.30 -2.91 0.00	80.12 -4.08 0.00	81.64 -3.01 0.00	52.30 -1.43 0.00	44.90 -1.41 0.00	38.20 -1.36 0.00
MOHAWK_PAPER___DRP 24187	32.61 1.93 0.00	23.90 1.48 0.00	27.04 1.78 0.00	23.18 1.55 0.00	23.02 1.53 0.00	33.47 2.03 0.00	36.48 1.80 0.14	40.96 1.25 0.00	44.41 1.10 0.00	47.22 1.38 0.00	73.52 2.54 0.00	62.49 1.73 0.01	46.19 1.16 0.02	39.74 0.67 0.00	57.74 1.07 0.00	65.66 1.50 0.00	78.11 2.17 0.00	47.10 1.34 0.00	68.29 2.08 0.00	87.04 2.84 0.00	86.60 1.94 0.00	54.92 1.19 0.00	47.64 1.34 0.00	41.44 1.87 0.00
MONGAUP___HYD 23641	31.40 0.73 0.00	22.87 0.45 0.00	25.67 0.41 0.00	21.93 0.30 0.00	21.80 0.31 0.00	32.13 0.70 0.00	35.91 1.29 0.19	41.71 2.00 0.00	45.82 2.51 0.00	48.61 2.76 0.00	75.26 4.28 0.00	64.75 4.00 0.02	47.90 2.88 0.02	41.83 2.75 0.00	60.71 4.04 0.00	68.50 4.34 0.00	80.71 4.76 0.00	48.59 2.83 0.00	70.26 4.05 0.00	89.44 5.24 0.00	89.96 5.30 0.00	56.81 3.08 0.00	48.58 2.27 0.00	40.90 1.34 0.00
MONTAUK___DIESEL 23721	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
N SALMON___HYD 24042	30.23 -0.45 0.00	22.12 -0.30 0.00	25.05 -0.20 0.00	21.48 -0.15 0.00	21.36 -0.13 0.00	31.19 -0.25 0.00	34.04 -0.79 0.00	38.71 -1.00 0.00	42.38 -0.93 0.00	44.77 -1.08 0.00	69.19 -1.80 0.00	59.45 -1.32 0.00	44.14 -0.90 0.00	37.96 -1.11 0.00	55.02 -1.65 0.00	62.52 -1.64 0.00	74.36 -1.58 0.00	44.82 -0.94 0.00	64.95 -1.26 0.00	82.55 -1.65 0.00	82.44 -2.22 0.00	52.39 -1.34 0.00	45.47 -0.83 0.00	39.18 -0.39 0.00
N.E._GEN_SANDY PD 24062	31.45 0.78 0.00	23.00 0.58 0.00	25.96 0.71 0.00	22.23 0.60 0.00	22.08 0.58 0.00	32.21 0.78 0.00	35.37 0.70 0.16	39.94 0.23 0.00	43.37 0.06 0.00	46.11 0.27 0.00	71.72 0.73 0.00	61.18 0.42 0.01	45.18 0.16 0.02	39.08 0.00 0.00	56.75 0.08 0.00	64.39 0.24 0.00	76.38 0.44 0.00	46.32 0.56 0.00	-5.01 2.24 58.27	-5.00 2.57 62.28	-25.32 3.46 96.54	-19.00 2.81 80.28	-5.00 1.85 54.33	40.85 1.29 0.00
NARROWS_GT1_1 24228	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT1_2 24229	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT1_3 24230	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT1_4 24231	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT1_5 24232	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT1_6 24233	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT1_7 24234	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT1_8 24235	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT1_GRP 23726	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00

NARROWS_GT2_1 24236	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT2_2 24237	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT2_3 24238	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT2_4 24239	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT2_5 24240	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT2_6 24241	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT2_7 24242	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT2_8 24243	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NARROWS_GT2_GRP 23741	33.33 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.13 -10.07	67.77 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.26 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.64 9.25 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.98 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NEG CAPITAL___MECHNVIL 23645	32.26 1.58 0.00	23.63 1.21 0.00	26.73 1.47 0.00	22.90 1.28 0.00	22.74 1.25 0.00	33.04 1.60 0.00	36.04 1.36 0.14	40.34 0.63 0.00	43.59 0.28 0.00	46.42 0.58 0.00	72.44 1.45 0.00	61.45 0.69 0.01	45.35 0.32 0.02	39.04 -0.04 0.00	56.77 0.10 0.00	64.57 0.42 0.00	76.84 0.89 0.00	46.29 0.53 0.00	67.21 1.00 0.00	85.71 1.51 0.00	85.22 0.56 0.00	54.06 0.33 0.00	46.86 0.56 0.00	40.87 1.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.94 -3.73 0.00	19.57 -2.85 0.00	22.02 -3.24 0.00	19.02 -2.61 0.00	18.88 -2.61 0.00	27.52 -3.91 0.00	22.83 -4.10 7.89	34.42 -5.18 0.11	37.11 -6.19 0.00	39.10 -6.75 0.00	60.57 -10.42 0.00	51.79 -8.26 0.72	38.51 -5.17 1.36	34.61 -4.46 0.00	49.83 -6.84 0.00	57.74 -6.42 0.00	67.71 -8.23 0.00	40.82 -4.94 0.00	58.73 -7.47 0.00	74.33 -9.87 0.00	77.00 -7.66 0.00	49.19 -4.54 0.00	42.03 -4.27 0.00	35.87 -3.69 0.00
NEG CENTRAL___DRP 24199	30.31 -0.36 0.00	22.20 -0.22 0.00	25.02 -0.24 0.00	21.50 -0.12 0.00	21.52 0.03 0.00	31.29 -0.14 0.00	34.40 -0.35 0.07	39.59 -0.12 0.00	43.42 0.11 0.00	45.98 0.13 0.00	71.32 0.33 0.00	61.15 0.38 0.00	45.21 0.16 -0.01	39.18 0.11 0.00	56.80 0.13 0.00	64.09 -0.07 0.00	75.93 -0.02 0.00	45.76 0.00 0.00	66.17 -0.03 0.00	84.22 0.02 0.00	84.71 0.06 0.00	53.73 0.00 0.00	46.24 -0.07 0.00	39.27 -0.29 0.00
NEG CENTRAL___INDECK 23768	28.89 -1.79 0.00	21.08 -1.34 0.00	23.73 -1.53 0.00	20.30 -1.33 0.00	20.15 -1.34 0.00	29.51 -1.93 0.00	33.38 -1.98 -0.53	37.91 -1.81 -0.01	41.37 -1.94 0.00	43.46 -2.39 0.00	67.02 -3.97 0.00	57.97 -2.85 -0.06	43.04 -2.11 -0.11	37.50 -1.57 0.00	54.19 -2.48 0.00	61.58 -2.58 0.00	73.24 -2.70 0.00	44.06 -1.70 0.00	63.74 -2.47 0.00	80.87 -3.33 0.00	82.05 -2.61 0.00	52.35 -1.38 0.00	44.87 -1.43 0.00	37.98 -1.58 0.00
NEG CENTRAL___SENECA 23627	30.67 0.00 0.00	22.42 0.00 0.00	25.26 0.00 0.00	21.63 0.00 0.00	21.49 0.00 0.00	31.43 0.00 0.00	34.82 0.00 0.00	39.71 0.00 0.00	43.31 0.00 0.00	45.85 0.00 0.00	70.99 0.00 0.00	60.77 0.00 0.00	45.04 0.00 0.00	39.07 0.00 0.00	56.67 0.00 0.00	64.16 0.00 0.00	75.94 0.00 0.00	45.76 0.00 0.00	66.21 0.00 0.00	84.20 0.00 0.00	84.66 0.00 0.00	53.73 0.00 0.00	46.30 0.00 0.00	39.56 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	29.16 -1.51 0.00	21.27 -1.15 0.00	23.89 -1.37 0.00	20.70 -0.93 0.00	20.81 -0.68 0.00	30.06 -1.37 0.00	33.62 -1.35 -0.15	38.12 -1.60 0.00	41.60 -1.71 0.00	44.23 -1.61 0.00	68.69 -2.30 0.00	58.92 -1.87 -0.02	44.23 -0.85 -0.04	38.09 -0.99 0.00	55.02 -1.65 0.00	62.56 -1.60 0.00	73.28 -2.67 0.00	44.25 -1.51 0.00	63.87 -2.34 0.00	81.20 -3.00 0.00	82.77 -1.89 0.00	52.39 -1.34 0.00	44.80 -1.50 0.00	38.16 -1.40 0.00
NEG MILLWOOD___DRP 24198	32.17 1.50 0.00	23.43 1.01 0.00	26.30 1.04 0.00	22.47 0.84 0.00	22.34 0.84 0.00	32.95 1.52 0.00	36.86 2.22 0.18	42.67 2.96 0.00	46.86 3.55 0.00	49.75 3.90 0.00	85.14 6.09 -8.06	99.64 5.49 -33.39	120.94 3.99 -71.90	222.64 3.63 -179.94	170.26 5.29 -108.30	81.07 5.83 -11.08	82.39 6.44 0.00	57.74 3.88 -8.09	71.81 5.60 0.00	91.42 7.22 0.00	98.10 7.14 -6.30	57.96 4.23 0.00	49.59 3.29 0.00	41.82 2.26 0.00

NEG NORTH_FLCN_SEA 23793	31.78 1.11 0.00	23.17 0.75 0.00	26.00 0.74 0.00	22.39 0.76 0.00	22.45 0.95 0.00	32.69 1.26 0.00	36.60 1.78 0.00	42.20 2.48 0.00	46.43 3.12 0.00	49.32 3.47 0.00	76.51 5.53 0.00	65.62 4.85 0.00	48.60 3.56 0.00	42.22 3.14 0.00	61.13 4.46 0.00	68.84 4.68 0.00	81.21 5.26 0.00	48.92 3.16 0.00	70.78 4.57 0.00	90.32 6.12 0.00	91.16 6.50 0.00	57.56 3.83 0.00	49.11 2.81 0.00	41.45 1.88 0.00
NEG NORTH_KES_CHATEGAY 23792	30.66 -0.01 0.00	22.40 -0.03 0.00	25.25 -0.01 0.00	21.63 0.00 0.00	21.48 -0.01 0.00	31.47 0.03 0.00	34.39 -0.44 0.00	38.96 -0.76 0.00	42.27 -1.04 0.00	44.72 -1.13 0.00	69.26 -1.72 0.00	58.92 -1.84 0.00	43.66 -1.38 0.00	37.85 -1.22 0.00	54.91 -1.76 0.00	62.21 -1.95 0.00	73.78 -2.16 0.00	44.38 -1.38 0.00	64.14 -2.06 0.00	81.64 -2.56 0.00	82.12 -2.54 0.00	52.20 -1.53 0.00	45.08 -1.22 0.00	39.14 -0.43 0.00
NEG NORTH___ALICE_FALLS 23915	30.88 0.20 0.00	22.54 0.12 0.00	25.45 0.19 0.00	21.79 0.17 0.00	21.65 0.15 0.00	31.73 0.29 0.00	34.39 -0.44 0.00	38.88 -0.84 0.00	42.21 -1.10 0.00	44.67 -1.18 0.00	69.24 -1.74 0.00	58.97 -1.79 0.00	43.61 -1.44 0.00	37.73 -1.35 0.00	54.75 -1.92 0.00	62.06 -2.10 0.00	73.70 -2.25 0.00	44.35 -1.41 0.00	64.13 -2.08 0.00	81.68 -2.52 0.00	81.89 -2.77 0.00	51.99 -1.74 0.00	44.93 -1.38 0.00	39.41 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	30.88 0.20 0.00	22.54 0.12 0.00	25.45 0.19 0.00	21.79 0.17 0.00	21.65 0.15 0.00	31.73 0.29 0.00	34.39 -0.44 0.00	38.88 -0.84 0.00	42.21 -1.10 0.00	44.67 -1.18 0.00	69.24 -1.74 0.00	58.97 -1.79 0.00	43.61 -1.44 0.00	37.73 -1.35 0.00	54.75 -1.92 0.00	62.06 -2.10 0.00	73.70 -2.25 0.00	44.35 -1.41 0.00	64.13 -2.08 0.00	81.68 -2.52 0.00	81.89 -2.77 0.00	51.99 -1.74 0.00	44.93 -1.38 0.00	39.41 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	30.61 -0.06 0.00	22.33 -0.10 0.00	25.18 -0.07 0.00	21.56 -0.07 0.00	21.41 -0.08 0.00	31.40 -0.03 0.00	34.11 -0.72 0.00	38.60 -1.11 0.00	41.89 -1.42 0.00	44.36 -1.49 0.00	68.79 -2.19 0.00	58.54 -2.22 0.00	43.26 -1.79 0.00	37.51 -1.57 0.00	54.44 -2.24 0.00	61.64 -2.52 0.00	73.13 -2.81 0.00	44.02 -1.74 0.00	63.65 -2.56 0.00	81.07 -3.13 0.00	81.41 -3.25 0.00	51.66 -2.07 0.00	44.55 -1.76 0.00	39.05 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	28.48 -2.20 0.00	20.83 -1.59 0.00	23.48 -1.78 0.00	20.09 -1.54 0.00	19.89 -1.60 0.00	29.09 -2.35 0.00	22.75 -2.28 9.79	37.49 -2.12 0.10	40.87 -2.44 0.00	42.89 -2.96 0.00	65.88 -5.11 0.00	56.40 -3.73 0.64	40.73 -3.09 1.22	36.73 -2.35 0.00	52.99 -3.68 0.00	60.07 -4.08 0.00	71.48 -4.46 0.00	43.02 -2.74 0.00	62.20 -4.01 0.00	78.70 -5.50 0.00	80.15 -4.51 0.00	51.43 -2.30 0.00	44.24 -2.06 0.00	37.62 -1.95 0.00
NEG WEST___LANCASTR 23811	28.30 -2.38 0.00	20.67 -1.75 0.00	23.26 -2.00 0.00	19.87 -1.76 0.00	19.71 -1.79 0.00	28.94 -2.49 0.00	23.90 -2.46 8.47	37.62 -2.01 0.09	41.21 -2.10 0.00	43.26 -2.59 0.00	66.37 -4.62 0.00	56.78 -3.43 0.55	41.46 -2.52 1.06	37.27 -1.80 0.00	53.82 -2.85 0.00	60.83 -3.33 0.00	72.23 -3.72 0.00	43.46 -2.29 0.00	62.88 -3.33 0.00	79.78 -4.42 0.00	81.08 -3.58 0.00	51.66 -2.07 0.00	44.21 -2.10 0.00	37.21 -2.35 0.00
NEG_PENN_ALLEGHNY 23528	30.67 -0.01 0.00	22.42 0.00 0.00	25.22 -0.04 0.00	21.57 -0.06 0.00	21.45 -0.04 0.00	31.43 -0.01 0.00	33.96 0.24 1.11	40.55 0.85 0.01	44.63 1.32 0.00	47.21 1.37 0.00	73.00 2.02 0.00	62.73 2.03 0.07	46.26 1.35 0.13	40.41 1.34 0.00	58.60 1.93 0.00	66.01 1.85 0.00	78.05 2.11 0.00	47.02 1.26 0.00	68.12 1.91 0.00	86.74 2.54 0.00	87.16 2.51 0.00	55.09 1.36 0.00	47.22 0.91 0.00	39.81 0.24 0.00
NEG___GEN_MONROE 24207	30.45 -0.22 0.00	22.21 -0.21 0.00	25.04 -0.22 0.00	21.48 -0.15 0.00	21.38 -0.11 0.00	31.15 -0.29 0.00	27.04 -0.23 7.55	39.41 -0.19 0.11	43.39 0.08 0.00	46.04 0.20 0.00	71.56 0.57 0.00	60.91 0.83 0.69	44.17 0.45 1.32	39.43 0.36 0.00	57.15 0.48 0.00	64.70 0.54 0.00	76.37 0.43 0.00	45.89 0.13 0.00	66.42 0.21 0.00	84.49 0.29 0.00	84.98 0.32 0.00	54.00 0.27 0.00	46.40 0.10 0.00	39.54 -0.02 0.00
NEPA___ENERGY 23901	29.37 -1.31 0.00	21.44 -0.98 0.00	24.07 -1.19 0.00	20.55 -1.08 0.00	20.43 -1.06 0.00	30.20 -1.23 0.00	26.33 -0.99 7.51	39.74 0.10 0.08	43.77 0.46 0.00	45.97 0.12 0.00	70.76 -0.23 0.00	60.48 0.20 0.49	44.30 0.19 0.94	39.63 0.55 0.00	57.24 0.57 0.00	64.52 0.36 0.00	76.21 0.27 0.00	45.95 0.19 0.00	66.39 0.19 0.00	84.43 0.23 0.00	85.87 1.21 0.00	54.38 0.65 0.00	46.38 0.08 0.00	38.67 -0.90 0.00
NEVERSINK___HYD 23608	29.49 -1.18 0.00	21.54 -0.88 0.00	24.23 -1.03 0.00	20.76 -0.87 0.00	20.63 -0.86 0.00	30.09 -1.34 0.00	30.95 -3.67 0.20	35.54 -4.17 0.00	39.02 -4.29 0.00	41.28 -4.56 0.00	63.86 -7.12 0.00	54.69 -6.06 0.02	40.96 -4.06 0.02	35.74 -3.34 0.00	51.78 -4.89 0.00	58.84 -5.32 0.00	69.85 -6.09 0.00	41.56 -4.20 0.00	59.56 -6.65 0.00	75.51 -8.69 0.00	76.13 -8.53 0.00	48.34 -5.39 0.00	41.57 -4.74 0.00	35.38 -4.18 0.00
NIAGARA____ 23760	28.78 -1.89 0.00	21.01 -1.41 0.00	23.67 -1.59 0.00	20.32 -1.31 0.00	20.11 -1.38 0.00	29.30 -2.14 0.00	23.09 -2.07 9.67	37.53 -2.08 0.10	40.82 -2.49 0.00	42.97 -2.87 0.00	66.26 -4.73 0.00	56.70 -3.44 0.63	41.55 -2.29 1.20	37.37 -1.71 0.00	53.87 -2.80 0.00	60.86 -3.30 0.00	72.04 -3.91 0.00	43.43 -2.33 0.00	62.75 -3.46 0.00	79.35 -4.85 0.00	80.97 -3.69 0.00	51.95 -1.78 0.00	44.61 -1.69 0.00	38.01 -1.56 0.00
NINE_MILE_1 23575	29.78 -0.90 0.00	21.76 -0.66 0.00	24.53 -0.73 0.00	21.01 -0.62 0.00	20.89 -0.61 0.00	30.52 -0.92 0.00	33.93 -1.02 -0.13	38.65 -1.07 0.00	42.21 -1.10 0.00	44.64 -1.21 0.00	69.05 -1.93 0.00	59.20 -1.58 -0.01	43.91 -1.14 -0.02	38.09 -0.98 0.00	55.21 -1.46 0.00	62.48 -1.68 0.00	73.98 -1.97 0.00	44.62 -1.14 0.00	64.57 -1.64 0.00	82.05 -2.15 0.00	82.57 -2.09 0.00	52.43 -1.30 0.00	45.19 -1.11 0.00	38.57 -1.00 0.00
NINE_MILE_2 23744	29.71 -0.96 0.00	21.72 -0.70 0.00	24.48 -0.78 0.00	20.97 -0.66 0.00	20.84 -0.65 0.00	30.45 -0.98 0.00	33.86 -1.09 -0.13	38.57 -1.15 0.00	42.12 -1.19 0.00	44.55 -1.30 0.00	68.91 -2.08 0.00	59.09 -1.68 -0.01	43.82 -1.23 -0.01	38.01 -1.06 0.00	55.10 -1.57 0.00	62.35 -1.80 0.00	73.83 -2.12 0.00	44.53 -1.23 0.00	64.44 -1.77 0.00	81.89 -2.31 0.00	82.40 -2.26 0.00	52.32 -1.41 0.00	45.09 -1.21 0.00	38.48 -1.08 0.00
NM_CAPITAL___DRP 24208	32.51 1.83 0.00	23.83 1.41 0.00	26.95 1.69 0.00	23.10 1.47 0.00	22.95 1.46 0.00	33.37 1.93 0.00	36.37 1.69 0.14	40.81 1.10 0.00	44.27 0.97 0.00	47.08 1.23 0.00	73.26 2.28 0.00	62.31 1.55 0.01	46.05 1.02 0.02	39.63 0.56 0.00	57.56 0.89 0.00	65.47 1.31 0.00	77.85 1.91 0.00	46.95 1.19 0.00	68.05 1.84 0.00	86.73 2.53 0.00	86.29 1.63 0.00	54.72 0.99 0.00	47.50 1.19 0.00	41.31 1.75 0.00
NM_CENTRAL___DRP 24181	30.30 -0.38 0.00	22.15 -0.27 0.00	25.01 -0.25 0.00	21.44 -0.19 0.00	21.33 -0.17 0.00	31.14 -0.29 0.00	34.38 -0.51 -0.07	39.20 -0.51 0.00	42.89 -0.42 0.00	45.32 -0.53 0.00	70.01 -0.98 0.00	60.10 -0.68 -0.01	44.52 -0.53 -0.01	38.49 -0.58 0.00	55.77 -0.90 0.00	63.20 -0.96 0.00	75.05 -0.89 0.00	45.38 -0.38 0.00	65.72 -0.49 0.00	83.51 -0.69 0.00	83.81 -0.85 0.00	53.24 -0.49 0.00	46.00 -0.30 0.00	39.37 -0.20 0.00

NM_FRONTIER___DRP 24179	28.89 -1.79 0.00	21.08 -1.34 0.00	23.75 -1.51 0.00	20.39 -1.24 0.00	20.18 -1.31 0.00	29.42 -2.02 0.00	23.27 -1.93 9.62	37.70 -1.92 0.10	41.02 -2.29 0.00	43.20 -2.65 0.00	66.62 -4.37 0.00	57.00 -3.14 0.63	41.78 -2.06 1.20	37.57 -1.51 0.00	54.15 -2.52 0.00	61.17 -2.99 0.00	72.41 -3.54 0.00	43.65 -2.11 0.00	63.07 -3.13 0.00	79.77 -4.43 0.00	81.41 -3.25 0.00	52.22 -1.51 0.00	44.84 -1.47 0.00	38.18 -1.38 0.00
NM_ST_REGIS___HYD 24053	30.67 0.00 0.00	22.42 0.00 0.00	25.26 0.00 0.00	21.63 0.00 0.00	21.49 0.00 0.00	31.43 0.00 0.00	34.82 0.00 0.00	39.71 0.00 0.00	43.31 0.00 0.00	45.85 0.00 0.00	70.99 0.00 0.00	60.77 0.00 0.00	45.04 0.00 0.00	39.07 0.00 0.00	56.67 0.00 0.00	64.16 0.00 0.00	75.94 0.00 0.00	45.76 0.00 0.00	66.21 0.00 0.00	84.20 0.00 0.00	84.66 0.00 0.00	53.73 0.00 0.00	46.30 0.00 0.00	39.56 0.00 0.00
NORTHPORT___1 23551	32.02 1.35 0.00	23.57 1.15 0.00	26.65 1.39 0.00	22.76 1.13 0.00	29.12 1.17 -6.46	40.70 2.16 -7.11	41.25 2.75 -3.67	42.84 3.13 0.00	47.01 3.70 0.00	50.04 4.19 0.00	85.78 6.73 -8.06	100.58 6.43 -33.39	137.54 4.76 -87.74	223.22 4.20 -179.94	183.99 6.31 -121.01	97.43 6.62 -26.65	157.36 6.80 -74.61	69.85 4.04 -20.05	74.33 5.54 -2.58	91.30 7.10 0.00	148.19 7.18 -56.35	61.93 4.12 -4.08	49.72 3.42 0.00	41.92 2.35 0.00
NORTHPORT___2 23552	32.00 1.32 0.00	23.57 1.15 0.00	26.67 1.41 0.00	22.77 1.14 0.00	29.14 1.19 -6.46	40.69 2.15 -7.11	41.17 2.68 -3.67	42.74 3.02 0.00	46.92 3.62 0.00	50.00 4.15 0.00	85.73 6.68 -8.06	100.53 6.37 -33.39	137.51 4.73 -87.74	223.19 4.18 -179.94	183.94 6.26 -121.01	97.38 6.57 -26.65	157.31 6.75 -74.61	69.81 3.99 -20.05	74.27 5.48 -2.58	91.24 7.04 0.00	148.12 7.11 -56.35	61.88 4.07 -4.08	49.66 3.35 0.00	41.84 2.28 0.00
NORTHPORT___3 23553	32.37 1.70 0.00	23.73 1.31 0.00	26.73 1.47 0.00	22.83 1.20 0.00	29.19 1.24 -6.46	40.78 2.23 -7.11	41.32 2.82 -3.67	43.01 3.30 0.00	47.23 3.93 0.00	50.31 4.46 0.00	86.29 7.24 -8.06	100.76 6.61 -33.39	137.53 4.75 -87.74	223.24 4.22 -179.94	184.00 6.31 -121.01	97.67 6.86 -26.65	158.04 7.49 -74.61	70.36 4.55 -20.05	75.07 6.28 -2.58	92.29 8.09 0.00	149.13 8.13 -56.35	62.55 4.74 -4.08	50.03 3.73 0.00	42.13 2.57 0.00
NORTHPORT___4 23650	32.46 1.78 0.00	23.78 1.36 0.00	26.77 1.51 0.00	22.87 1.24 0.00	29.22 1.27 -6.46	40.83 2.29 -7.11	41.42 2.93 -3.67	43.18 3.47 0.00	47.45 4.14 0.00	50.54 4.69 0.00	86.62 7.57 -8.06	101.03 6.87 -33.39	137.76 4.98 -87.74	223.44 4.43 -179.94	184.28 6.59 -121.01	97.99 7.18 -26.65	158.40 7.84 -74.61	70.57 4.76 -20.05	75.39 6.60 -2.58	92.72 8.52 0.00	149.54 8.53 -56.35	62.81 5.00 -4.08	50.25 3.95 0.00	42.29 2.72 0.00
NORTHPORT___IC 23718	32.46 1.78 0.00	23.78 1.36 0.00	26.77 1.51 0.00	22.87 1.24 0.00	29.22 1.27 -6.46	40.83 2.29 -7.11	41.42 2.93 -3.67	43.18 3.47 0.00	47.45 4.14 0.00	50.54 4.69 0.00	86.62 7.57 -8.06	101.03 6.87 -33.39	137.76 4.98 -87.74	223.44 4.43 -179.94	184.28 6.59 -121.01	97.99 7.18 -26.65	158.40 7.84 -74.61	70.57 4.76 -20.05	75.39 6.60 -2.58	92.72 8.52 0.00	149.54 8.53 -56.35	62.81 5.00 -4.08	50.25 3.95 0.00	42.29 2.72 0.00
NSINS_S_GLNS_FALLS 23858	31.99 1.32 0.00	23.31 0.89 0.00	26.39 1.13 0.00	22.58 0.95 0.00	22.39 0.89 0.00	32.59 1.16 0.00	35.65 0.97 0.14	39.70 -0.02 0.00	42.69 -0.62 0.00	45.62 -0.23 0.00	71.39 0.40 0.00	60.49 -0.26 0.01	44.40 -0.63 0.02	38.18 -0.89 0.00	55.45 -1.22 0.00	63.08 -1.08 0.00	75.27 -0.68 0.00	45.25 -0.51 0.00	65.73 -0.48 0.00	84.06 -0.14 0.00	83.67 -0.99 0.00	53.05 -0.68 0.00	45.77 -0.54 0.00	40.23 0.66 0.00
NUCOR_STEEL___DRP 24197	29.16 -1.51 0.00	21.27 -1.15 0.00	23.89 -1.37 0.00	20.70 -0.93 0.00	20.81 -0.68 0.00	30.06 -1.37 0.00	33.62 -1.35 -0.15	38.12 -1.60 0.00	41.60 -1.71 0.00	44.23 -1.61 0.00	68.69 -2.30 0.00	58.92 -1.87 -0.02	44.23 -0.85 -0.04	38.09 -0.99 0.00	55.02 -1.65 0.00	62.56 -1.60 0.00	73.28 -2.67 0.00	44.25 -1.51 0.00	63.87 -2.34 0.00	81.20 -3.00 0.00	82.77 -1.89 0.00	52.39 -1.34 0.00	44.80 -1.50 0.00	38.16 -1.40 0.00
NYISO_LBMP_REFERENCE 24008	30.67 0.00 0.00	22.42 0.00 0.00	25.26 0.00 0.00	21.63 0.00 0.00	21.49 0.00 0.00	31.43 0.00 0.00	34.82 0.00 0.00	39.71 0.00 0.00	43.31 0.00 0.00	45.85 0.00 0.00	70.99 0.00 0.00	60.77 0.00 0.00	45.04 0.00 0.00	39.07 0.00 0.00	56.67 0.00 0.00	64.16 0.00 0.00	75.94 0.00 0.00	45.76 0.00 0.00	66.21 0.00 0.00	84.20 0.00 0.00	84.66 0.00 0.00	53.73 0.00 0.00	46.30 0.00 0.00	39.56 0.00 0.00
NYPA_BRENTWD____GT 24164	32.24 1.57 0.00	23.70 1.28 0.00	26.76 1.50 0.00	22.84 1.22 0.00	29.21 1.26 -6.46	40.82 2.28 -7.11	41.41 2.92 -3.67	43.09 3.38 0.00	47.35 4.04 0.00	50.46 4.62 0.00	86.47 7.42 -8.06	101.19 7.04 -33.39	138.00 5.22 -87.74	223.62 4.61 -179.94	184.56 6.88 -121.01	98.09 7.28 -26.65	158.13 7.57 -74.61	70.28 4.47 -20.05	74.95 6.16 -2.58	92.14 7.94 0.00	149.01 8.00 -56.35	62.44 4.63 -4.08	50.12 3.82 0.00	42.21 2.64 0.00
NYPA_GOWANUS____GT5 24156	33.34 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.14 -10.07	67.78 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.27 6.70 -118.52	266.47 5.82 -221.58	190.66 8.35 -125.64	125.63 9.23 -52.23	121.78 10.29 -35.55	132.52 6.30 -80.46	96.97 9.28 -21.48	96.18 11.98 0.00	102.84 11.88 -6.30	60.98 7.25 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NYPA_GOWANUS____GT6 24157	33.34 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.57 0.00	34.22 2.79 0.00	38.49 3.85 0.18	44.84 5.13 0.00	59.51 6.14 -10.07	67.78 6.66 -15.27	116.61 10.37 -35.25	167.33 9.29 -97.27	170.27 6.70 -118.52	266.47 5.82 -221.58	190.66 8.35 -125.64	125.63 9.23 -52.23	121.78 10.29 -35.55	132.52 6.30 -80.46	96.97 9.28 -21.48	96.18 11.98 0.00	102.84 11.88 -6.30	60.98 7.25 0.00	52.10 5.79 0.00	43.60 4.04 0.00
NYPA_HARLEM_RVR_GT1 24160	33.77 3.09 0.00	24.55 2.13 0.00	27.48 2.22 0.00	23.44 1.81 0.00	23.32 1.83 0.00	34.64 3.21 0.00	39.05 4.41 0.18	74.24 5.75 -28.78	85.72 6.81 -35.60	68.27 7.15 -15.27	117.27 11.03 -35.25	167.63 9.59 -97.27	170.34 6.77 -118.52	266.53 5.88 -221.58	190.78 8.48 -125.64	125.87 9.48 -52.23	122.03 10.54 -35.55	132.77 6.55 -80.46	97.53 9.84 -21.48	96.98 12.78 0.00	103.76 12.81 -6.30	67.69 8.13 -5.84	61.07 6.34 -8.42	53.99 4.50 -9.92
NYPA_HARLEM_RVR_GT2 24161	33.77 3.09 0.00	24.55 2.13 0.00	27.48 2.22 0.00	23.44 1.81 0.00	23.32 1.83 0.00	34.64 3.21 0.00	39.05 4.41 0.18	74.24 5.75 -28.78	85.72 6.81 -35.60	68.27 7.15 -15.27	117.27 11.03 -35.25	167.63 9.59 -97.27	170.34 6.77 -118.52	266.53 5.88 -221.58	190.78 8.48 -125.64	125.87 9.48 -52.23	122.03 10.54 -35.55	132.77 6.55 -80.46	97.53 9.84 -21.48	96.98 12.78 0.00	103.76 12.81 -6.30	67.69 8.13 -5.84	61.07 6.34 -8.42	53.99 4.50 -9.92
NYPA_KENT____GT 24152	33.34 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.58 0.00	34.22 2.79 0.00	38.50 3.86 0.18	44.85 5.14 0.00	59.51 6.14 -10.07	67.78 6.66 -15.27	116.62 10.38 -35.25	167.34 9.29 -97.27	170.27 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.65 9.26 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.99 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00

NYPA_POUCH1____GT 24155	33.14 2.46 0.00	24.11 1.69 0.00	27.01 1.75 0.00	23.06 1.43 0.00	22.94 1.45 0.00	34.02 2.58 0.00	38.24 3.60 0.18	44.54 4.83 0.00	59.18 5.81 -10.07	67.44 6.32 -15.27	116.09 9.85 -35.25	166.87 8.83 -97.27	169.96 6.39 -118.52	266.27 5.62 -221.58	190.37 8.06 -125.64	125.28 8.89 -52.23	121.38 9.89 -35.55	132.28 6.06 -80.46	96.57 8.87 -21.48	95.64 11.44 0.00	102.28 11.32 -6.30	60.60 6.87 0.00	51.78 5.47 0.00	43.35 3.79 0.00
NYPA_VERNON____GT2 24162	69.09 2.58 -35.83	24.20 1.78 0.00	27.10 1.84 0.00	23.13 1.50 0.00	23.01 1.52 0.00	51.90 2.70 -17.77	76.58 3.73 -38.03	86.12 4.93 -41.47	89.13 5.87 -39.95	90.41 6.34 -38.22	128.26 9.87 -47.40	171.32 8.80 -101.75	169.90 6.34 -118.52	266.21 5.56 -221.58	190.34 8.03 -125.64	132.80 8.89 -59.75	124.74 9.87 -38.93	133.94 6.05 -82.13	96.58 8.85 -21.52	95.65 11.45 0.00	102.33 11.37 -6.30	85.76 6.99 -25.03	86.70 5.54 -34.86	75.87 3.87 -32.43
NYPA_VERNON____GT3 24163	69.09 2.58 -35.83	24.20 1.78 0.00	27.10 1.84 0.00	23.13 1.50 0.00	23.01 1.52 0.00	51.90 2.70 -17.77	76.58 3.73 -38.03	86.12 4.93 -41.47	89.13 5.87 -39.95	90.41 6.34 -38.22	128.26 9.87 -47.40	171.32 8.80 -101.75	169.90 6.34 -118.52	266.21 5.56 -221.58	190.34 8.03 -125.64	132.80 8.89 -59.75	124.74 9.87 -38.93	133.94 6.05 -82.13	96.58 8.85 -21.52	95.65 11.45 0.00	102.33 11.37 -6.30	85.76 6.99 -25.03	86.70 5.54 -34.86	75.87 3.87 -32.43
NYPA____HOLTSVILL 23794	32.26 1.59 0.00	23.74 1.32 0.00	26.79 1.53 0.00	22.86 1.24 0.00	29.23 1.28 -6.46	40.89 2.34 -7.11	41.49 3.00 -3.67	43.05 3.34 0.00	47.32 4.02 0.00	50.56 4.72 0.00	86.76 7.71 -8.06	101.72 7.56 -33.39	138.48 5.70 -87.74	224.02 5.01 -179.94	185.16 7.48 -121.01	98.55 7.74 -26.65	158.35 7.79 -74.61	70.24 4.43 -20.05	74.81 6.02 -2.58	92.03 7.83 0.00	148.91 7.90 -56.35	62.33 4.52 -4.08	50.20 3.89 0.00	42.31 2.74 0.00
NYPA____HELLGATE_GT1 24158	33.77 3.09 0.00	24.55 2.13 0.00	27.48 2.22 0.00	23.44 1.81 0.00	23.32 1.83 0.00	34.64 3.21 0.00	39.05 4.41 0.18	74.24 5.75 -28.78	85.72 6.81 -35.60	68.27 7.15 -15.27	117.27 11.03 -35.25	167.63 9.58 -97.27	170.34 6.77 -118.52	266.50 5.85 -221.58	190.73 8.42 -125.64	125.79 9.40 -52.23	121.96 10.47 -35.55	132.69 6.47 -80.46	97.47 9.78 -21.48	96.90 12.70 0.00	103.69 12.73 -6.30	67.64 8.08 -5.84	60.99 6.27 -8.42	53.98 4.49 -9.92
NYPA____HELLGATE_GT2 24159	33.77 3.09 0.00	24.55 2.13 0.00	27.48 2.22 0.00	23.44 1.81 0.00	23.32 1.83 0.00	34.64 3.21 0.00	39.05 4.41 0.18	74.24 5.75 -28.78	85.72 6.81 -35.60	68.27 7.15 -15.27	117.27 11.03 -35.25	167.63 9.58 -97.27	170.34 6.77 -118.52	266.50 5.85 -221.58	190.73 8.42 -125.64	125.79 9.40 -52.23	121.96 10.47 -35.55	132.69 6.47 -80.46	97.47 9.78 -21.48	96.90 12.70 0.00	103.69 12.73 -6.30	67.64 8.08 -5.84	60.99 6.27 -8.42	53.98 4.49 -9.92
O.H_GEN_BRUCE 24063	29.09 -1.59 0.00	21.23 -1.19 0.00	23.90 -1.36 0.00	20.50 -1.13 0.00	20.32 -1.17 0.00	29.66 -1.77 0.00	24.26 -1.66 8.90	38.18 -1.44 0.09	41.76 -1.54 0.00	44.02 -1.83 0.00	67.91 -3.08 0.00	58.10 -2.09 0.58	42.53 -1.41 1.11	38.12 -0.96 0.00	55.03 -1.64 0.00	57.76 -6.40 0.00	65.56 -10.39 0.00	39.51 -6.25 0.00	57.13 -9.07 0.00	72.40 -11.80 0.00	73.60 -11.06 0.00	47.01 -6.72 0.00	40.32 -5.98 0.00	34.21 -5.36 0.00
OAK ORCHARD____HYD 24046	29.13 -1.54 0.00	21.26 -1.16 0.00	23.96 -1.30 0.00	20.56 -1.07 0.00	20.38 -1.11 0.00	29.75 -1.68 0.00	25.62 -1.48 7.72	38.26 -1.34 0.11	41.84 -1.47 0.00	44.16 -1.69 0.00	68.16 -2.83 0.00	58.14 -1.93 0.70	42.17 -1.53 1.34	37.96 -1.12 0.00	54.78 -1.89 0.00	61.89 -2.27 0.00	73.19 -2.76 0.00	44.07 -1.69 0.00	63.72 -2.49 0.00	80.72 -3.48 0.00	82.11 -2.55 0.00	52.53 -1.20 0.00	45.10 -1.20 0.00	38.36 -1.20 0.00
OCC_CHEM____DRP 24175	28.91 -1.76 0.00	21.10 -1.32 0.00	23.77 -1.49 0.00	20.40 -1.22 0.00	20.20 -1.29 0.00	29.44 -1.99 0.00	23.31 -1.90 9.62	37.74 -1.87 0.10	41.08 -2.23 0.00	43.26 -2.58 0.00	66.72 -4.27 0.00	57.07 -3.07 0.63	41.84 -2.00 1.20	37.61 -1.46 0.00	54.22 -2.45 0.00	61.25 -2.91 0.00	72.50 -3.44 0.00	43.71 -2.05 0.00	63.15 -3.05 0.00	79.88 -4.32 0.00	81.52 -3.14 0.00	52.29 -1.44 0.00	44.88 -1.42 0.00	38.21 -1.35 0.00
OLIN_CORP_DRP 24177	28.91 -1.76 0.00	21.09 -1.33 0.00	23.76 -1.50 0.00	20.39 -1.24 0.00	20.19 -1.30 0.00	29.45 -1.98 0.00	23.41 -1.86 9.56	37.83 -1.79 0.10	41.22 -2.09 0.00	43.43 -2.42 0.00	66.99 -4.00 0.00	57.32 -2.83 0.62	41.91 -1.94 1.19	37.66 -1.41 0.00	54.30 -2.37 0.00	61.33 -2.83 0.00	72.58 -3.37 0.00	43.74 -2.01 0.00	63.22 -2.99 0.00	80.00 -4.20 0.00	81.59 -3.07 0.00	52.29 -1.44 0.00	44.87 -1.43 0.00	38.18 -1.39 0.00
ONONDAGA_REF_OCCRA 23987	30.10 -0.57 0.00	22.02 -0.40 0.00	24.86 -0.40 0.00	21.32 -0.31 0.00	21.23 -0.26 0.00	30.95 -0.49 0.00	34.15 -0.72 -0.04	38.98 -0.74 0.00	42.66 -0.65 0.00	45.06 -0.78 0.00	69.62 -1.37 0.00	59.78 -1.00 -0.01	44.32 -0.73 -0.01	38.33 -0.75 0.00	55.52 -1.15 0.00	62.93 -1.22 0.00	74.71 -1.23 0.00	45.13 -0.63 0.00	65.36 -0.85 0.00	83.06 -1.14 0.00	83.39 -1.27 0.00	52.96 -0.77 0.00	45.75 -0.56 0.00	39.13 -0.44 0.00
ONONDAGA____COGEN 23986	29.89 -0.78 0.00	21.87 -0.55 0.00	24.67 -0.59 0.00	21.14 -0.49 0.00	21.03 -0.46 0.00	30.66 -0.78 0.00	33.94 -0.96 -0.08	38.75 -0.96 0.00	42.40 -0.91 0.00	44.80 -1.05 0.00	69.25 -1.73 0.00	59.54 -1.23 -0.01	44.15 -0.91 -0.02	38.24 -0.84 0.00	55.39 -1.28 0.00	62.77 -1.39 0.00	74.42 -1.52 0.00	44.88 -0.88 0.00	64.97 -1.24 0.00	82.57 -1.63 0.00	83.05 -1.61 0.00	52.75 -0.98 0.00	45.51 -0.79 0.00	38.85 -0.71 0.00
OSWEGATCHIE____HYD 24044	30.65 -0.02 0.00	22.46 0.04 0.00	25.49 0.23 0.00	21.86 0.23 0.00	21.74 0.25 0.00	31.76 0.32 0.00	34.27 -0.57 -0.02	38.67 -1.04 0.00	42.18 -1.13 0.00	44.53 -1.31 0.00	68.84 -2.15 0.00	58.82 -1.95 0.00	43.79 -1.25 0.00	37.50 -1.58 0.00	54.32 -2.35 0.00	61.90 -2.26 0.00	73.80 -2.15 0.00	44.36 -1.40 0.00	64.37 -1.84 0.00	81.98 -2.22 0.00	81.66 -3.00 0.00	52.02 -1.71 0.00	45.44 -0.86 0.00	39.50 -0.06 0.00
OSWEGO____5 23606	29.95 -0.73 0.00	21.89 -0.53 0.00	24.68 -0.58 0.00	21.14 -0.49 0.00	21.02 -0.47 0.00	30.71 -0.72 0.00	34.08 -0.84 -0.10	38.84 -0.88 0.00	42.42 -0.88 0.00	44.86 -0.98 0.00	69.39 -1.60 0.00	59.54 -1.24 -0.01	44.14 -0.91 -0.01	38.27 -0.81 0.00	55.46 -1.21 0.00	62.79 -1.37 0.00	74.37 -1.57 0.00	44.85 -0.91 0.00	64.92 -1.29 0.00	82.50 -1.70 0.00	82.98 -1.68 0.00	52.70 -1.03 0.00	45.43 -0.87 0.00	38.80 -0.77 0.00
OSWEGO____6 23613	29.94 -0.73 0.00	21.89 -0.53 0.00	24.67 -0.59 0.00	21.14 -0.49 0.00	21.01 -0.48 0.00	30.70 -0.73 0.00	34.07 -0.85 -0.10	38.84 -0.88 0.00	42.42 -0.88 0.00	44.86 -0.98 0.00	69.40 -1.59 0.00	59.54 -1.24 -0.01	44.14 -0.91 -0.01	38.27 -0.80 0.00	55.47 -1.20 0.00	62.80 -1.36 0.00	74.37 -1.57 0.00	44.86 -0.90 0.00	64.92 -1.29 0.00	82.50 -1.70 0.00	82.99 -1.67 0.00	52.70 -1.03 0.00	45.43 -0.87 0.00	38.79 -0.77 0.00
OUTOKUMPU-AB____DRP 24206	29.07 -1.61 0.00	21.24 -1.18 0.00	23.95 -1.31 0.00	20.55 -1.08 0.00	20.36 -1.13 0.00	29.75 -1.69 0.00	23.70 -1.58 9.54	38.17 -1.44 0.10	41.69 -1.61 0.00	43.97 -1.87 0.00	67.87 -3.12 0.00	58.05 -2.10 0.62	42.38 -1.47 1.19	38.05 -1.03 0.00	54.87 -1.80 0.00	61.96 -2.20 0.00	73.27 -2.67 0.00	44.16 -1.60 0.00	63.82 -2.38 0.00	80.84 -3.36 0.00	82.42 -2.24 0.00	52.74 -0.99 0.00	45.20 -1.10 0.00	38.36 -1.21 0.00

OXBOW____ 24026	28.89 -1.79 0.00	21.09 -1.33 0.00	23.78 -1.48 0.00	20.40 -1.23 0.00	20.21 -1.28 0.00	29.50 -1.94 0.00	23.40 -1.85 9.58	37.83 -1.78 0.10	41.23 -2.07 0.00	43.46 -2.38 0.00	67.06 -3.93 0.00	57.37 -2.77 0.63	41.96 -1.89 1.19	37.69 -1.38 0.00	54.35 -2.33 0.00	61.38 -2.78 0.00	72.61 -3.33 0.00	43.76 -2.00 0.00	63.24 -2.97 0.00	80.05 -4.15 0.00	81.67 -2.99 0.00	52.32 -1.41 0.00	44.90 -1.41 0.00	38.16 -1.41 0.00
PEEKSKILL____ 23653	32.29 1.61 0.00	23.51 1.08 0.00	26.37 1.11 0.00	22.52 0.89 0.00	22.40 0.90 0.00	33.11 1.68 0.00	37.10 2.45 0.18	43.04 3.33 0.00	47.35 4.04 0.00	50.29 4.44 0.00	85.99 6.94 -8.06	100.43 6.27 -33.39	121.49 4.55 -71.90	223.12 4.11 -179.94	170.97 6.00 -108.30	81.82 6.58 -11.08	83.20 7.26 0.00	58.26 4.41 -8.09	72.54 6.33 0.00	92.38 8.18 0.00	99.06 8.10 -6.30	58.55 4.82 0.00	50.05 3.75 0.00	42.09 2.53 0.00
PGE MADISON____WINDPWR 24146	31.83 1.15 0.00	23.17 0.75 0.00	26.00 0.74 0.00	22.38 0.75 0.00	22.44 0.95 0.00	32.71 1.28 0.00	36.09 1.88 0.61	42.35 2.65 0.01	46.62 3.31 0.00	49.51 3.66 0.00	76.78 5.79 0.00	65.77 5.04 0.03	48.65 3.67 0.07	42.35 3.27 0.00	61.29 4.62 0.00	68.98 4.82 0.00	81.40 5.46 0.00	49.02 3.26 0.00	70.92 4.72 0.00	90.53 6.33 0.00	91.43 6.77 0.00	57.76 4.03 0.00	49.26 2.95 0.00	41.56 1.99 0.00
PJM_GEN_KEystone 24065	29.03 -1.65 0.00	21.19 -1.23 0.00	20.00 -3.00 5.31	19.99 -4.43 14.12	20.01 -4.92 15.10	29.73 -1.71 0.00	27.29 -1.57 5.96	38.58 -1.07 0.06	42.45 -0.85 0.00	44.79 -1.05 0.00	69.11 -1.88 0.00	59.18 -1.20 0.39	43.40 -0.91 0.74	38.54 -0.53 0.00	55.75 -0.92 0.00	62.53 -1.63 0.00	73.74 -2.20 0.00	44.43 -1.33 0.00	64.30 -1.91 0.00	81.74 -2.46 0.00	82.69 -1.97 0.00	52.44 -1.29 0.00	44.87 -1.44 0.00	37.75 -1.81 0.00
PLEASANTVLY____LBMP 24000	31.54 0.87 0.00	22.99 0.57 0.00	25.83 0.57 0.00	22.08 0.45 0.00	21.94 0.45 0.00	32.27 0.83 0.00	35.97 1.33 0.18	41.43 1.71 0.00	45.31 2.01 0.00	48.05 2.21 0.00	74.45 3.46 0.00	64.02 3.26 0.01	47.32 2.30 0.02	41.24 2.17 0.00	59.85 3.18 0.00	67.62 3.46 0.00	79.74 3.80 0.00	48.01 2.25 0.00	69.49 3.28 0.00	88.46 4.26 0.00	88.89 4.24 0.00	56.18 2.45 0.00	48.13 1.83 0.00	40.81 1.25 0.00
POLETTI____ 23519	32.80 2.13 0.00	23.88 1.46 0.00	26.77 1.51 0.00	22.85 1.22 0.00	22.73 1.24 0.00	33.67 2.23 0.00	37.80 3.16 0.18	43.96 4.25 0.00	58.52 5.14 -10.07	66.69 5.57 -15.27	114.82 8.58 -35.25	165.72 7.68 -97.27	169.15 5.59 -118.52	265.64 4.99 -221.58	189.56 7.25 -125.64	124.43 8.04 -52.23	120.42 8.93 -35.55	131.68 5.46 -80.46	95.52 7.83 -21.48	94.28 10.08 0.00	100.85 9.90 -6.30	59.71 5.98 0.00	51.07 4.77 0.00	42.87 3.31 0.00
PORT_JEFF_3 23555	31.93 1.25 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.81 1.18 0.00	29.17 1.22 -6.46	40.79 2.25 -7.11	41.21 2.71 -3.67	42.46 2.74 0.00	46.55 3.24 0.00	49.62 3.78 0.00	85.48 6.43 -8.06	100.58 6.42 -33.39	137.60 4.82 -87.74	223.28 4.27 -179.94	184.12 6.44 -121.01	97.38 6.57 -26.65	156.94 6.38 -74.61	69.47 3.66 -20.05	73.67 4.88 -2.58	90.58 6.38 0.00	147.50 6.49 -56.35	61.48 3.67 -4.08	49.44 3.14 0.00	41.82 2.25 0.00
PORT_JEFF_4 23616	32.35 1.68 0.00	23.80 1.38 0.00	26.85 1.59 0.00	22.92 1.29 0.00	29.28 1.33 -6.46	40.97 2.43 -7.11	41.60 3.10 -3.67	43.19 3.48 0.00	47.48 4.18 0.00	50.74 4.89 0.00	87.04 7.99 -8.06	101.93 7.77 -33.39	138.66 5.88 -87.74	224.18 5.16 -179.94	185.40 7.72 -121.01	98.83 8.02 -26.65	158.68 8.12 -74.61	70.45 4.63 -20.05	75.09 6.30 -2.58	92.40 8.20 0.00	149.29 8.28 -56.35	62.56 4.75 -4.08	50.37 4.07 0.00	42.43 2.87 0.00
PORT_JEFF_IC 23713	32.05 1.38 0.00	23.72 1.30 0.00	26.76 1.51 0.00	22.85 1.22 0.00	29.21 1.26 -6.46	40.85 2.31 -7.11	41.33 2.83 -3.67	42.67 2.96 0.00	46.83 3.52 0.00	49.92 4.08 0.00	85.96 6.90 -8.06	101.04 6.89 -33.39	137.93 5.15 -87.74	223.57 4.56 -179.94	184.54 6.86 -121.01	97.83 7.02 -26.65	157.44 6.88 -74.61	69.76 3.95 -20.05	74.09 5.30 -2.58	91.12 6.92 0.00	148.03 7.02 -56.35	61.80 3.98 -4.08	49.72 3.42 0.00	42.01 2.45 0.00
PPL PILGRIM_ST_GT1 24216	32.24 1.57 0.00	23.70 1.28 0.00	26.76 1.50 0.00	22.84 1.22 0.00	29.21 1.26 -6.46	40.82 2.28 -7.11	41.41 2.92 -3.67	43.09 3.38 0.00	47.35 4.04 0.00	50.46 4.62 0.00	86.47 7.42 -8.06	101.19 7.04 -33.39	138.00 5.22 -87.74	223.62 4.61 -179.94	184.56 6.88 -121.01	98.09 7.28 -26.65	158.13 7.57 -74.61	70.28 4.47 -20.05	74.95 6.16 -2.58	92.14 7.94 0.00	149.01 8.00 -56.35	62.44 4.63 -4.08	50.12 3.82 0.00	42.21 2.64 0.00
PPL PILGRIM_ST_GT2 24217	32.24 1.57 0.00	23.70 1.28 0.00	26.76 1.50 0.00	22.84 1.22 0.00	29.21 1.26 -6.46	40.82 2.28 -7.11	41.41 2.92 -3.67	43.09 3.38 0.00	47.35 4.04 0.00	50.46 4.62 0.00	86.47 7.42 -8.06	101.19 7.04 -33.39	138.00 5.22 -87.74	223.62 4.61 -179.94	184.56 6.88 -121.01	98.09 7.28 -26.65	158.13 7.57 -74.61	70.28 4.47 -20.05	74.95 6.16 -2.58	92.14 7.94 0.00	149.01 8.00 -56.35	62.44 4.63 -4.08	50.12 3.82 0.00	42.21 2.64 0.00
PPL_SHRM_GT3 24213	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
PPL_SHRM_GT4 24214	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
PROJECT____ORANGE 23990	30.67 0.00 0.00	22.42 0.00 0.00	25.26 0.00 0.00	21.63 0.00 0.00	21.49 0.00 0.00	31.43 0.00 0.00	34.82 0.00 0.00	39.71 0.00 0.00	43.31 0.00 0.00	45.85 0.00 0.00	70.99 0.00 0.00	60.77 0.00 0.00	45.04 0.00 0.00	39.07 0.00 0.00	56.67 0.00 0.00	64.16 0.00 0.00	75.94 0.00 0.00	45.76 0.00 0.00	66.21 0.00 0.00	84.20 0.00 0.00	84.66 0.00 0.00	53.73 0.00 0.00	46.30 0.00 0.00	39.56 0.00 0.00
PROJECT____ORANGE 1 24174	30.31 -0.37 0.00	22.16 -0.26 0.00	25.02 -0.24 0.00	21.45 -0.18 0.00	21.33 -0.16 0.00	31.15 -0.28 0.00	34.39 -0.49 -0.06	39.22 -0.49 0.00	42.91 -0.39 0.00	45.34 -0.51 0.00	70.04 -0.95 0.00	60.13 -0.64 -0.01	44.55 -0.50 -0.01	38.52 -0.55 0.00	55.80 -0.87 0.00	63.24 -0.92 0.00	75.10 -0.85 0.00	45.41 -0.35 0.00	65.75 -0.46 0.00	83.55 -0.65 0.00	83.85 -0.80 0.00	53.26 -0.47 0.00	46.02 -0.28 0.00	39.38 -0.18 0.00
PROJECT____ORANGE 2 24166	30.31 -0.37 0.00	22.16 -0.26 0.00	25.02 -0.24 0.00	21.45 -0.18 0.00	21.33 -0.16 0.00	31.15 -0.28 0.00	34.39 -0.49 -0.06	39.22 -0.49 0.00	42.91 -0.39 0.00	45.34 -0.51 0.00	70.04 -0.95 0.00	60.13 -0.64 -0.01	44.55 -0.50 -0.01	38.52 -0.55 0.00	55.80 -0.87 0.00	63.24 -0.92 0.00	75.10 -0.85 0.00	45.41 -0.35 0.00	65.75 -0.46 0.00	83.55 -0.65 0.00	83.85 -0.80 0.00	53.26 -0.47 0.00	46.02 -0.28 0.00	39.38 -0.18 0.00

PYRITES___HYD 24023	31.49 0.81 0.00	23.07 0.65 0.00	26.20 0.94 0.00	22.47 0.84 0.00	22.33 0.84 0.00	32.64 1.20 0.00	35.05 0.22 -0.01	39.43 -0.28 0.00	42.90 -0.41 0.00	45.27 -0.57 0.00	69.99 -1.00 0.00	59.37 -1.40 0.00	44.46 -0.58 0.00	38.06 -1.02 0.00	55.14 -1.53 0.00	62.89 -1.27 0.00	75.05 -0.89 0.00	45.03 -0.72 0.00	65.22 -0.99 0.00	83.06 -1.14 0.00	82.75 -1.90 0.00	52.80 -0.93 0.00	46.22 -0.08 0.00	40.34 0.78 0.00
RANKINE___ 23646	29.24 -1.44 0.00	21.32 -1.10 0.00	24.00 -1.26 0.00	20.57 -1.06 0.00	20.40 -1.09 0.00	29.88 -1.56 0.00	24.34 -1.31 9.18	38.72 -0.90 0.10	42.40 -0.90 0.00	44.71 -1.13 0.00	69.04 -1.95 0.00	59.05 -1.11 0.60	43.09 -0.80 1.15	38.65 -0.42 0.00	55.77 -0.90 0.00	62.92 -1.24 0.00	74.39 -1.55 0.00	44.85 -0.91 0.00	64.84 -1.37 0.00	82.22 -1.98 0.00	83.81 -0.85 0.00	53.49 -0.24 0.00	45.75 -0.55 0.00	38.66 -0.91 0.00
RAVENS GT4-7___ 23728	33.22 2.55 0.00	24.17 1.75 0.00	27.08 1.82 0.00	23.11 1.48 0.00	22.99 1.50 0.00	34.10 2.66 0.00	38.33 3.69 0.18	44.59 4.88 0.00	59.19 5.81 -10.07	67.41 6.29 -15.27	116.02 9.78 -35.25	166.78 8.73 -97.27	169.86 6.29 -118.52	266.18 5.53 -221.58	190.29 7.98 -125.64	125.22 8.83 -52.23	121.29 9.80 -35.55	132.23 6.00 -80.46	96.47 8.78 -21.48	95.56 11.36 0.00	102.23 11.27 -6.30	60.66 6.93 0.00	51.79 5.49 0.00	43.39 3.83 0.00
RAVENSWD GT2___ 23730	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWD GT3___ 23733	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT2_1 24244	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT2_2 24245	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT2_3 24246	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT2_4 24247	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT3_1 24248	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT3_2 24249	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT3_3 24250	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT3_4 24251	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT_1 23729	68.70 2.19 -35.83	23.92 1.50 0.00	26.81 1.55 0.00	22.89 1.26 0.00	22.77 1.28 0.00	51.50 2.29 -17.77	76.07 3.22 -38.03	85.50 4.32 -41.47	88.46 5.21 -39.95	89.76 5.69 -38.22	127.25 8.86 -47.40	170.51 7.99 -101.75	169.33 5.77 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	132.14 8.23 -59.75	124.02 9.15 -38.93	133.48 5.58 -82.13	95.75 8.02 -21.52	94.53 10.33 0.00	101.17 10.21 -6.30	84.93 6.17 -25.03	86.04 4.88 -34.86	75.37 3.37 -32.43
RAVENSWOOD_GT_10 24258	33.24 2.56 0.00	24.18 1.76 0.00	27.09 1.83 0.00	23.12 1.49 0.00	23.00 1.51 0.00	34.11 2.68 0.00	38.35 3.70 0.18	44.61 4.90 0.00	59.21 5.83 -10.07	67.43 6.31 -15.27	116.05 9.81 -35.25	166.80 8.76 -97.27	169.87 6.31 -118.52	266.19 5.53 -221.58	190.30 8.00 -125.64	125.24 8.84 -52.23	121.32 9.83 -35.55	132.24 6.02 -80.46	96.49 8.80 -21.48	95.58 11.39 0.00	102.26 11.30 -6.30	60.68 6.95 0.00	51.81 5.51 0.00	43.41 3.85 0.00
RAVENSWOOD_GT_11 24259	33.24 2.56 0.00	24.18 1.76 0.00	27.09 1.83 0.00	23.12 1.49 0.00	23.00 1.51 0.00	34.11 2.68 0.00	38.35 3.70 0.18	44.61 4.90 0.00	59.21 5.83 -10.07	67.43 6.31 -15.27	116.05 9.81 -35.25	166.80 8.76 -97.27	169.87 6.31 -118.52	266.19 5.53 -221.58	190.30 8.00 -125.64	125.24 8.84 -52.23	121.32 9.83 -35.55	132.24 6.02 -80.46	96.49 8.80 -21.48	95.58 11.39 0.00	102.26 11.30 -6.30	60.68 6.95 0.00	51.81 5.51 0.00	43.41 3.85 0.00

RAVENSWOOD_GT_4 24252	33.22 2.55 0.00	24.17 1.75 0.00	27.08 1.82 0.00	23.11 1.48 0.00	22.99 1.50 0.00	34.10 2.66 0.00	38.33 3.69 0.18	44.59 4.88 0.00	59.19 5.81 -10.07	67.41 6.29 -15.27	116.02 9.78 -35.25	166.78 8.73 -97.27	169.86 6.29 -118.52	266.18 5.53 -221.58	190.29 7.98 -125.64	125.22 8.83 -52.23	121.29 9.80 -35.55	132.23 6.00 -80.46	96.47 8.78 -21.48	95.56 11.36 0.00	102.23 11.27 -6.30	60.66 6.93 0.00	51.79 5.49 0.00	43.39 3.83 0.00
RAVENSWOOD_GT_5 24254	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT_6 24253	33.22 2.55 0.00	24.17 1.75 0.00	27.08 1.82 0.00	23.11 1.48 0.00	22.99 1.50 0.00	34.10 2.66 0.00	38.33 3.69 0.18	44.59 4.88 0.00	59.19 5.81 -10.07	67.41 6.29 -15.27	116.02 9.78 -35.25	166.78 8.73 -97.27	169.86 6.29 -118.52	266.18 5.53 -221.58	190.29 7.98 -125.64	125.22 8.83 -52.23	121.29 9.80 -35.55	132.23 6.00 -80.46	96.47 8.78 -21.48	95.56 11.36 0.00	102.23 11.27 -6.30	60.66 6.93 0.00	51.79 5.49 0.00	43.39 3.83 0.00
RAVENSWOOD_GT_7 24255	32.85 2.18 0.00	23.91 1.49 0.00	26.80 1.54 0.00	22.88 1.25 0.00	22.76 1.27 0.00	33.71 2.28 0.00	37.85 3.21 0.18	44.02 4.31 0.00	58.58 5.21 -10.07	66.80 5.68 -15.27	115.09 8.85 -35.25	166.02 7.98 -97.27	169.33 5.76 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.61 8.22 -52.23	120.62 9.13 -35.55	131.80 5.57 -80.46	95.70 8.00 -21.48	94.51 10.31 0.00	101.15 10.19 -6.30	59.89 6.16 0.00	51.18 4.88 0.00	42.92 3.36 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.24 2.56 0.00	24.18 1.76 0.00	27.09 1.83 0.00	23.12 1.49 0.00	23.00 1.51 0.00	34.11 2.68 0.00	38.35 3.70 0.18	44.61 4.90 0.00	59.21 5.83 -10.07	67.43 6.31 -15.27	116.05 9.81 -35.25	166.80 8.76 -97.27	169.87 6.31 -118.52	266.19 5.53 -221.58	190.30 8.00 -125.64	125.24 8.84 -52.23	121.32 9.83 -35.55	132.24 6.02 -80.46	96.49 8.80 -21.48	95.58 11.39 0.00	102.26 11.30 -6.30	60.68 6.95 0.00	51.81 5.51 0.00	43.41 3.85 0.00
RAVENSWOOD_GT_9 24257	33.24 2.56 0.00	24.18 1.76 0.00	27.09 1.83 0.00	23.12 1.49 0.00	23.00 1.51 0.00	34.11 2.68 0.00	38.35 3.70 0.18	44.61 4.90 0.00	59.21 5.83 -10.07	67.43 6.31 -15.27	116.05 9.81 -35.25	166.80 8.76 -97.27	169.87 6.31 -118.52	266.19 5.53 -221.58	190.30 8.00 -125.64	125.24 8.84 -52.23	121.32 9.83 -35.55	132.24 6.02 -80.46	96.49 8.80 -21.48	95.58 11.39 0.00	102.26 11.30 -6.30	60.68 6.95 0.00	51.81 5.51 0.00	43.41 3.85 0.00
RAVENSWOOD___1 23533	69.07 2.56 -35.83	24.18 1.76 0.00	27.09 1.83 0.00	23.12 1.49 0.00	23.00 1.51 0.00	51.88 2.68 -17.77	76.55 3.70 -38.03	86.08 4.90 -41.47	89.08 5.83 -39.95	90.37 6.30 -38.22	128.19 9.80 -47.40	171.26 8.74 -101.75	169.86 6.30 -118.52	266.18 5.53 -221.58	190.30 7.99 -125.64	132.75 8.84 -59.75	124.69 9.82 -38.93	133.91 6.02 -82.13	96.53 8.80 -21.52	95.58 11.38 0.00	102.26 11.30 -6.30	85.71 6.95 -25.03	86.66 5.50 -34.86	75.84 3.85 -32.43
RAVENSWOOD___2 23534	69.02 2.51 -35.83	24.15 1.73 0.00	27.06 1.80 0.00	23.09 1.46 0.00	22.97 1.48 0.00	51.84 2.63 -17.77	76.47 3.62 -38.03	85.89 4.71 -41.47	88.81 5.55 -39.95	90.07 6.00 -38.22	127.70 9.31 -47.40	170.81 8.29 -101.75	169.55 5.98 -118.52	265.91 5.25 -221.58	189.90 7.59 -125.64	132.30 8.39 -59.75	124.17 9.30 -38.93	133.60 5.70 -82.13	96.10 8.37 -21.52	95.08 10.88 0.00	101.79 10.83 -6.30	85.47 6.70 -25.03	86.43 5.26 -34.86	75.67 3.68 -32.43
RAVENSWOOD___3 23535	32.86 2.19 0.00	23.92 1.50 0.00	26.81 1.55 0.00	22.89 1.26 0.00	22.77 1.28 0.00	33.72 2.29 0.00	37.86 3.22 0.18	44.03 4.32 0.00	58.58 5.21 -10.07	66.80 5.69 -15.27	115.10 8.86 -35.25	166.03 7.99 -97.27	169.33 5.77 -118.52	265.80 5.14 -221.58	189.77 7.46 -125.64	124.62 8.23 -52.23	120.63 9.15 -35.55	131.81 5.58 -80.46	95.71 8.02 -21.48	94.53 10.33 0.00	101.17 10.21 -6.30	59.90 6.17 0.00	51.19 4.88 0.00	42.94 3.37 0.00
RAVNSWD 8-11____ 23667	33.24 2.56 0.00	24.18 1.76 0.00	27.09 1.83 0.00	23.12 1.49 0.00	23.00 1.51 0.00	34.11 2.68 0.00	38.35 3.70 0.18	44.61 4.90 0.00	59.21 5.83 -10.07	67.43 6.31 -15.27	116.05 9.81 -35.25	166.80 8.76 -97.27	169.87 6.31 -118.52	266.19 5.53 -221.58	190.30 8.00 -125.64	125.24 8.84 -52.23	121.32 9.83 -35.55	132.24 6.02 -80.46	96.49 8.80 -21.48	95.58 11.39 0.00	102.26 11.30 -6.30	60.68 6.95 0.00	51.81 5.51 0.00	43.41 3.85 0.00
RCPI_TRUST___DRP 24196	32.82 2.14 0.00	23.89 1.47 0.00	26.78 1.52 0.00	22.86 1.23 0.00	22.74 1.25 0.00	33.68 2.25 0.00	37.81 3.17 0.18	43.98 4.27 0.00	58.54 5.17 -10.07	66.76 5.64 -15.27	115.03 8.80 -35.25	165.99 7.95 -97.27	169.30 5.74 -118.52	265.79 5.13 -221.58	189.76 7.45 -125.64	124.61 8.21 -52.23	120.61 9.12 -35.55	131.79 5.57 -80.46	95.67 7.98 -21.48	94.48 10.28 0.00	101.11 10.16 -6.30	59.84 6.11 0.00	51.14 4.83 0.00	42.89 3.32 0.00
RENSSELAER___COGEN 23796	32.52 1.85 0.00	23.83 1.41 0.00	26.95 1.69 0.00	23.10 1.47 0.00	22.95 1.46 0.00	33.38 1.95 0.00	36.39 1.71 0.15	40.85 1.14 0.00	44.34 1.04 0.00	47.15 1.30 0.00	73.32 2.33 0.00	62.33 1.58 0.01	46.08 1.05 0.02	39.66 0.59 0.00	57.60 0.93 0.00	65.50 1.34 0.00	77.87 1.93 0.00	47.01 1.25 0.00	68.13 1.93 0.00	86.83 2.63 0.00	86.39 1.73 0.00	54.78 1.05 0.00	47.55 1.24 0.00	41.34 1.77 0.00
REVERE_CPPR_DRP 24186	31.39 0.72 0.00	22.94 0.52 0.00	25.97 0.71 0.00	22.27 0.64 0.00	22.17 0.68 0.00	32.44 1.00 0.00	35.45 0.62 -0.01	40.22 0.51 0.00	44.00 0.70 0.00	46.49 0.65 0.00	71.96 0.97 0.00	61.81 1.04 0.00	45.88 0.83 0.00	39.47 0.39 0.00	57.17 0.50 0.00	65.00 0.84 0.00	77.30 1.35 0.00	46.57 0.81 0.00	67.46 1.25 0.00	85.81 1.61 0.00	85.63 0.97 0.00	54.44 0.71 0.00	47.27 0.97 0.00	40.74 1.17 0.00
ROCHESTER_9_IC 23652	30.54 -0.13 0.00	22.33 -0.09 0.00	25.32 0.06 0.00	21.79 0.16 0.00	21.69 0.20 0.00	31.44 0.01 0.00	26.39 -0.69 7.74	38.34 -1.26 0.11	41.93 -1.38 0.00	44.34 -1.51 0.00	68.71 -2.28 0.00	58.12 -1.95 0.70	42.28 -1.42 1.34	37.53 -1.54 0.00	54.34 -2.34 0.00	61.84 -2.32 0.00	73.57 -2.37 0.00	44.28 -1.48 0.00	64.07 -2.14 0.00	81.37 -2.83 0.00	81.80 -2.85 0.00	52.27 -1.46 0.00	45.38 -0.92 0.00	39.42 -0.14 0.00
ROSETON___1 23587	32.04 1.36 0.00	23.36 0.94 0.00	26.23 0.97 0.00	22.41 0.78 0.00	22.27 0.78 0.00	32.83 1.40 0.00	36.66 2.02 0.18	42.21 2.50 0.00	46.15 2.84 0.00	48.88 3.03 0.00	75.55 4.56 0.00	65.01 4.25 0.01	48.07 3.05 0.02	41.75 2.68 0.00	60.68 4.01 0.00	68.50 4.34 0.00	80.49 4.55 0.00	48.72 2.96 0.00	70.48 4.27 0.00	89.60 5.40 0.00	89.92 5.26 0.00	56.77 3.04 0.00	48.63 2.33 0.00	41.20 1.63 0.00
ROSETON___2 23588	32.04 1.36 0.00	23.35 0.93 0.00	26.22 0.96 0.00	22.40 0.77 0.00	22.26 0.77 0.00	32.81 1.38 0.00	36.63 1.99 0.18	42.16 2.45 0.00	46.13 2.83 0.00	48.88 3.04 0.00	75.57 4.58 0.00	65.12 4.36 0.01	48.22 3.20 0.02	41.89 2.81 0.00	60.87 4.20 0.00	68.71 4.55 0.00	80.70 4.76 0.00	48.79 3.03 0.00	70.55 4.34 0.00	89.62 5.42 0.00	89.94 5.28 0.00	56.78 3.05 0.00	48.66 2.36 0.00	41.27 1.70 0.00

RUSSELL___STATION 23914	30.05 -0.63 0.00	21.96 -0.47 0.00	24.90 -0.36 0.00	21.47 -0.16 0.00	21.40 -0.09 0.00	30.99 -0.45 0.00	25.80 -1.29 7.74	37.70 -1.90 0.11	41.44 -1.87 0.00	43.82 -2.03 0.00	67.90 -3.09 0.00	57.42 -2.65 0.70	41.60 -2.10 1.34	36.94 -2.13 0.00	53.52 -3.16 0.00	60.89 -3.27 0.00	72.26 -3.69 0.00	43.48 -2.28 0.00	62.90 -3.30 0.00	79.90 -4.30 0.00	80.35 -4.31 0.00	51.36 -2.37 0.00	44.58 -1.73 0.00	38.74 -0.83 0.00
S SALMON___HYD 24043	30.23 -0.45 0.00	22.12 -0.30 0.00	25.05 -0.20 0.00	21.48 -0.15 0.00	21.36 -0.13 0.00	31.19 -0.25 0.00	34.12 -0.79 -0.08	38.71 -1.00 0.00	42.38 -0.93 0.00	44.77 -1.08 0.00	69.19 -1.80 0.00	59.46 -1.32 -0.01	44.15 -0.90 -0.01	37.96 -1.11 0.00	55.02 -1.65 0.00	62.52 -1.64 0.00	74.36 -1.58 0.00	44.82 -0.94 0.00	64.95 -1.26 0.00	82.55 -1.65 0.00	82.44 -2.22 0.00	52.39 -1.34 0.00	45.47 -0.83 0.00	39.18 -0.39 0.00
SELKIRK___II 23799	31.94 1.27 0.00	23.42 1.00 0.00	26.48 1.22 0.00	22.70 1.07 0.00	22.56 1.07 0.00	32.81 1.38 0.00	35.72 1.04 0.15	40.14 0.43 0.00	43.60 0.30 0.00	46.34 0.49 0.00	72.05 1.06 0.00	61.33 0.57 0.01	45.40 0.37 0.02	39.07 -0.01 0.00	56.73 0.06 0.00	64.50 0.34 0.00	76.67 0.73 0.00	46.20 0.44 0.00	66.92 0.71 0.00	85.24 1.04 0.00	84.81 0.16 0.00	53.80 0.07 0.00	46.74 0.43 0.00	40.61 1.05 0.00
SELKIRK___I 23801	32.20 1.52 0.00	23.60 1.18 0.00	26.67 1.41 0.00	22.86 1.23 0.00	22.72 1.23 0.00	33.05 1.62 0.00	35.90 1.22 0.15	40.40 0.69 0.00	43.94 0.64 0.00	46.71 0.86 0.00	72.58 1.59 0.00	61.80 1.04 0.01	45.75 0.73 0.02	39.37 0.29 0.00	57.14 0.47 0.00	64.95 0.79 0.00	77.15 1.20 0.00	46.51 0.75 0.00	67.37 1.16 0.00	85.80 1.60 0.00	85.37 0.71 0.00	54.13 0.40 0.00	47.02 0.71 0.00	40.81 1.25 0.00
SENECA OSWGO___HYD 24041	29.99 -0.68 0.00	21.93 -0.49 0.00	24.77 -0.49 0.00	21.22 -0.41 0.00	21.10 -0.39 0.00	30.81 -0.62 0.00	34.06 -0.86 -0.09	38.78 -0.94 0.00	42.46 -0.85 0.00	44.90 -0.95 0.00	69.37 -1.62 0.00	59.56 -1.22 -0.01	44.18 -0.87 -0.01	38.20 -0.88 0.00	55.35 -1.32 0.00	62.72 -1.44 0.00	74.38 -1.57 0.00	44.86 -0.90 0.00	64.96 -1.25 0.00	82.53 -1.67 0.00	82.81 -1.85 0.00	52.60 -1.13 0.00	45.46 -0.84 0.00	38.92 -0.64 0.00
SENECA___ENERGY 23797	30.32 -0.36 0.00	22.21 -0.21 0.00	25.02 -0.24 0.00	21.51 -0.12 0.00	21.53 0.04 0.00	31.30 -0.13 0.00	34.42 -0.34 0.07	39.62 -0.09 0.00	43.45 0.14 0.00	46.01 0.17 0.00	71.37 0.38 0.00	61.19 0.42 0.00	45.25 0.20 -0.01	39.22 0.15 0.00	56.85 0.18 0.00	64.15 -0.01 0.00	75.99 0.05 0.00	45.79 0.03 0.00	66.23 0.02 0.00	84.30 0.10 0.00	84.80 0.14 0.00	53.78 0.05 0.00	46.27 -0.03 0.00	39.29 -0.27 0.00
SHOEMAKER___GT 23640	31.40 0.73 0.00	22.87 0.45 0.00	25.67 0.41 0.00	21.93 0.30 0.00	21.80 0.31 0.00	32.13 0.70 0.00	35.91 1.29 0.19	41.71 2.00 0.00	45.82 2.51 0.00	48.61 2.76 0.00	75.26 4.28 0.00	64.75 4.00 0.02	47.90 2.88 0.02	41.83 2.75 0.00	60.71 4.04 0.00	68.50 4.34 0.00	80.71 4.76 0.00	48.59 2.83 0.00	70.26 4.05 0.00	89.44 5.24 0.00	89.96 5.30 0.00	56.81 3.08 0.00	48.58 2.27 0.00	40.90 1.34 0.00
SHOREHAM_IC_1 23715	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
SHOREHAM_IC_2 23716	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
SITHE_IND_GS1 24169	29.79 -0.89 0.00	21.77 -0.65 0.00	24.54 -0.72 0.00	21.02 -0.61 0.00	20.89 -0.60 0.00	30.53 -0.90 0.00	33.95 -1.01 -0.13	38.66 -1.06 0.00	42.22 -1.09 0.00	44.66 -1.19 0.00	69.07 -1.92 0.00	59.21 -1.56 -0.01	43.93 -1.13 -0.02	38.11 -0.97 0.00	55.24 -1.43 0.00	62.51 -1.65 0.00	74.00 -1.94 0.00	44.64 -1.12 0.00	64.60 -1.61 0.00	82.08 -2.12 0.00	82.60 -2.06 0.00	52.45 -1.28 0.00	45.21 -1.10 0.00	38.58 -0.98 0.00
SITHE_IND_GS2 24170	29.79 -0.89 0.00	21.77 -0.65 0.00	24.54 -0.72 0.00	21.02 -0.61 0.00	20.89 -0.60 0.00	30.53 -0.90 0.00	33.95 -1.01 -0.13	38.66 -1.06 0.00	42.22 -1.09 0.00	44.66 -1.19 0.00	69.07 -1.92 0.00	59.21 -1.56 -0.01	43.93 -1.13 -0.02	38.11 -0.97 0.00	55.24 -1.43 0.00	62.51 -1.65 0.00	74.00 -1.94 0.00	44.64 -1.12 0.00	64.60 -1.61 0.00	82.08 -2.12 0.00	82.60 -2.06 0.00	52.45 -1.28 0.00	45.21 -1.10 0.00	38.58 -0.98 0.00
SITHE_IND_GS3 24171	29.79 -0.89 0.00	21.77 -0.65 0.00	24.54 -0.72 0.00	21.02 -0.61 0.00	20.89 -0.60 0.00	30.53 -0.90 0.00	33.95 -1.01 -0.13	38.66 -1.06 0.00	42.22 -1.09 0.00	44.66 -1.19 0.00	69.07 -1.92 0.00	59.21 -1.56 -0.01	43.93 -1.13 -0.02	38.11 -0.97 0.00	55.24 -1.43 0.00	62.51 -1.65 0.00	74.00 -1.94 0.00	44.64 -1.12 0.00	64.60 -1.61 0.00	82.08 -2.12 0.00	82.60 -2.06 0.00	52.45 -1.28 0.00	45.21 -1.10 0.00	38.58 -0.98 0.00
SITHE_IND_GS4 24172	29.79 -0.89 0.00	21.77 -0.65 0.00	24.54 -0.72 0.00	21.02 -0.61 0.00	20.89 -0.60 0.00	30.53 -0.90 0.00	33.95 -1.01 -0.13	38.66 -1.06 0.00	42.22 -1.09 0.00	44.66 -1.19 0.00	69.07 -1.92 0.00	59.21 -1.56 -0.01	43.93 -1.13 -0.02	38.11 -0.97 0.00	55.24 -1.43 0.00	62.51 -1.65 0.00	74.00 -1.94 0.00	44.64 -1.12 0.00	64.60 -1.61 0.00	82.08 -2.12 0.00	82.60 -2.06 0.00	52.45 -1.28 0.00	45.21 -1.10 0.00	38.58 -0.98 0.00
SITHE___BATAVIA 24024	29.78 -0.90 0.00	21.72 -0.70 0.00	24.48 -0.78 0.00	21.00 -0.63 0.00	20.85 -0.64 0.00	30.43 -1.00 0.00	26.96 -0.80 7.07	39.02 -0.59 0.11	42.78 -0.52 0.00	45.25 -0.59 0.00	70.04 -0.95 0.00	59.76 -0.34 0.66	43.39 -0.39 1.26	38.87 -0.21 0.00	56.14 -0.53 0.00	63.44 -0.72 0.00	74.96 -0.98 0.00	45.10 -0.66 0.00	65.24 -0.97 0.00	82.76 -1.44 0.00	83.90 -0.76 0.00	53.55 -0.18 0.00	45.97 -0.34 0.00	39.10 -0.47 0.00
SITHE___INDEPEND 23800	29.79 -0.89 0.00	21.77 -0.65 0.00	24.54 -0.72 0.00	21.02 -0.61 0.00	20.89 -0.60 0.00	30.53 -0.90 0.00	33.95 -1.01 -0.13	38.66 -1.06 0.00	42.22 -1.09 0.00	44.66 -1.19 0.00	69.07 -1.92 0.00	59.21 -1.56 -0.01	43.93 -1.13 -0.02	38.11 -0.97 0.00	55.24 -1.43 0.00	62.51 -1.65 0.00	74.00 -1.94 0.00	44.64 -1.12 0.00	64.60 -1.61 0.00	82.08 -2.12 0.00	82.60 -2.06 0.00	52.45 -1.28 0.00	45.21 -1.10 0.00	38.58 -0.98 0.00
SITHE___MASSENA 23902	30.77 0.10 0.00	22.51 0.09 0.00	25.39 0.13 0.00	21.76 0.13 0.00	21.61 0.12 0.00	31.62 0.18 0.00	34.67 -0.15 0.00	39.30 -0.41 0.00	42.66 -0.65 0.00	45.08 -0.76 0.00	69.75 -1.24 0.00	59.25 -1.52 0.00	44.13 -0.91 0.00	38.19 -0.88 0.00	55.38 -1.29 0.00	62.82 -1.34 0.00	74.52 -1.42 0.00	44.77 -0.99 0.00	64.73 -1.48 0.00	82.35 -1.85 0.00	82.86 -1.80 0.00	52.76 -0.97 0.00	45.70 -0.60 0.00	39.34 -0.23 0.00

SITHE___OGDNSBRG 24021	31.91 1.24 0.00	23.38 0.96 0.00	26.50 1.24 0.00	22.73 1.10 0.00	22.59 1.10 0.00	33.01 1.58 0.00	35.63 0.80 -0.01	40.14 0.43 0.00	43.62 0.31 0.00	46.04 0.19 0.00	71.15 0.16 0.00	59.60 -1.16 0.00	45.06 0.01 0.00	38.77 -0.30 0.00	56.19 -0.48 0.00	64.00 -0.16 0.00	76.28 0.34 0.00	45.77 0.01 0.00	66.24 0.03 0.00	84.27 0.07 0.00	84.19 -0.47 0.00	53.72 -0.01 0.00	46.93 0.63 0.00	40.83 1.26 0.00
SITHE___STERLING 23777	31.05 0.37 0.00	22.67 0.25 0.00	25.63 0.37 0.00	21.98 0.35 0.00	21.89 0.40 0.00	32.04 0.60 0.00	35.16 0.33 -0.01	39.97 0.26 0.00	43.71 0.40 0.00	46.18 0.33 0.00	71.49 0.50 0.00	61.35 0.59 0.00	45.54 0.49 0.00	39.28 0.21 0.00	56.90 0.23 0.00	64.61 0.45 0.00	76.75 0.81 0.00	46.27 0.51 0.00	66.97 0.77 0.00	85.19 0.99 0.00	85.23 0.57 0.00	54.18 0.45 0.00	46.94 0.64 0.00	40.33 0.77 0.00
SOUTH CAIRO___GT 23612	31.55 0.87 0.00	23.03 0.61 0.00	25.92 0.66 0.00	22.17 0.54 0.00	22.01 0.51 0.00	32.16 0.73 0.00	35.73 1.07 0.17	40.97 1.26 0.00	44.70 1.39 0.00	47.48 1.63 0.00	73.76 2.77 0.00	63.03 2.27 0.01	46.63 1.61 0.02	40.71 1.64 0.00	58.99 2.32 0.00	66.83 2.67 0.00	79.24 3.30 0.00	47.48 1.72 0.00	68.61 2.40 0.00	87.45 3.25 0.00	87.96 3.30 0.00	55.59 1.86 0.00	47.63 1.33 0.00	40.59 1.03 0.00
SOUTH HAMPTN___IC 23720	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
SOUTHOLD___IC 23719	32.19 1.51 0.00	23.68 1.26 0.00	26.72 1.46 0.00	22.80 1.17 0.00	29.17 1.22 -6.46	40.80 2.26 -7.11	41.42 2.92 -3.67	42.93 3.22 0.00	47.17 3.86 0.00	50.47 4.62 0.00	86.63 7.58 -8.06	101.82 7.66 -33.39	138.69 5.91 -87.74	224.16 5.15 -179.94	185.57 7.89 -121.01	98.83 8.01 -26.65	158.33 7.78 -74.61	70.07 4.26 -20.05	74.48 5.68 -2.58	91.59 7.39 0.00	148.47 7.46 -56.35	62.07 4.26 -4.08	50.12 3.81 0.00	42.24 2.68 0.00
ST LAWRENCE___ 23600	30.57 -0.10 0.00	22.36 -0.06 0.00	25.18 -0.07 0.00	21.58 -0.05 0.00	21.43 -0.06 0.00	31.35 -0.08 0.00	34.55 -0.28 0.00	39.22 -0.49 0.00	42.55 -0.75 0.00	44.99 -0.86 0.00	69.61 -1.38 0.00	59.16 -1.61 0.00	44.00 -1.04 0.00	38.18 -0.90 0.00	55.37 -1.30 0.00	62.73 -1.43 0.00	74.32 -1.62 0.00	44.67 -1.09 0.00	64.56 -1.65 0.00	82.11 -2.09 0.00	82.78 -1.88 0.00	52.69 -1.04 0.00	45.54 -0.77 0.00	39.08 -0.48 0.00
STATION 5_MISC_HYD 23604	28.97 -1.71 0.00	21.11 -1.31 0.00	23.91 -1.35 0.00	20.54 -1.09 0.00	20.47 -1.02 0.00	29.78 -1.65 0.00	24.74 -2.31 7.78	36.91 -2.69 0.11	40.70 -2.61 0.00	43.22 -2.63 0.00	67.15 -3.84 0.00	56.80 -3.26 0.71	41.28 -2.41 1.35	36.25 -2.83 0.00	52.53 -4.14 0.00	59.83 -4.33 0.00	71.24 -4.70 0.00	42.85 -2.91 0.00	61.97 -4.24 0.00	78.74 -5.45 0.00	79.26 -5.40 0.00	50.52 -3.21 0.00	43.64 -2.67 0.00	37.64 -1.92 0.00
STURGEON_POOL_HYD 23609	31.84 1.17 0.00	23.21 0.79 0.00	26.06 0.80 0.00	22.27 0.64 0.00	22.13 0.64 0.00	32.58 1.15 0.00	36.44 1.79 0.18	42.02 2.30 0.00	46.04 2.73 0.00	48.99 3.15 0.00	75.68 4.69 0.00	65.04 4.28 0.01	48.12 3.10 0.02	41.91 2.84 0.00	60.82 4.15 0.00	68.67 4.51 0.00	80.85 4.91 0.00	48.70 2.94 0.00	70.48 4.28 0.00	89.77 5.57 0.00	90.21 5.55 0.00	56.95 3.22 0.00	48.74 2.43 0.00	41.23 1.66 0.00
SYRACUSE___POWER 24017	30.10 -0.57 0.00	22.02 -0.40 0.00	24.86 -0.40 0.00	21.32 -0.31 0.00	21.23 -0.26 0.00	30.95 -0.49 0.00	34.15 -0.72 -0.04	38.98 -0.74 0.00	42.66 -0.65 0.00	45.06 -0.78 0.00	69.62 -1.37 0.00	59.78 -1.00 -0.01	44.32 -0.73 -0.01	38.33 -0.75 0.00	55.52 -1.15 0.00	62.93 -1.22 0.00	74.71 -1.23 0.00	45.13 -0.63 0.00	65.36 -0.85 0.00	83.06 -1.14 0.00	83.39 -1.27 0.00	52.96 -0.77 0.00	45.75 -0.56 0.00	39.13 -0.44 0.00
Stony___Brook 24151	32.05 1.38 0.00	23.72 1.30 0.00	26.76 1.51 0.00	22.85 1.22 0.00	29.21 1.26 -6.46	40.85 2.31 -7.11	41.33 2.83 -3.67	42.67 2.96 0.00	46.83 3.52 0.00	49.92 4.08 0.00	85.96 6.90 -8.06	101.04 6.89 -33.39	137.93 5.15 -87.74	223.57 4.56 -179.94	184.54 6.86 -121.01	97.83 7.02 -26.65	157.44 6.88 -74.61	69.76 3.95 -20.05	74.09 5.30 -2.58	91.12 6.92 0.00	148.03 7.02 -56.35	61.80 3.98 -4.08	49.72 3.42 0.00	42.01 2.45 0.00
UPPER HUDSON___HYD 24058	31.55 0.87 0.00	23.00 0.58 0.00	26.03 0.77 0.00	22.26 0.64 0.00	22.08 0.59 0.00	32.15 0.71 0.00	35.18 0.49 0.14	39.30 -0.41 0.00	42.34 -0.97 0.00	45.21 -0.64 0.00	70.71 -0.28 0.00	59.94 -0.82 0.01	44.05 -0.97 0.02	37.86 -1.21 0.00	55.00 -1.67 0.00	62.56 -1.60 0.00	74.64 -1.30 0.00	44.89 -0.87 0.00	65.22 -0.99 0.00	83.37 -0.83 0.00	83.02 -1.63 0.00	52.62 -1.11 0.00	45.39 -0.92 0.00	39.77 0.20 0.00
UPPER RAQUET___HYD 24056	30.33 -0.34 0.00	22.21 -0.21 0.00	25.13 -0.12 0.00	21.55 -0.08 0.00	21.42 -0.08 0.00	31.31 -0.12 0.00	33.94 -0.89 -0.01	38.32 -1.39 0.00	41.65 -1.66 0.00	43.98 -1.86 0.00	68.03 -2.96 0.00	57.85 -2.91 0.00	43.13 -1.91 0.00	37.09 -1.98 0.00	53.77 -2.90 0.00	61.17 -2.99 0.00	72.79 -3.16 0.00	43.70 -2.06 0.00	63.26 -2.95 0.00	80.58 -3.62 0.00	80.67 -3.98 0.00	51.42 -2.31 0.00	44.78 -1.52 0.00	38.84 -0.72 0.00
VISCHER___FERRY HYD 24020	32.26 1.58 0.00	23.63 1.21 0.00	26.73 1.47 0.00	22.90 1.28 0.00	22.74 1.25 0.00	33.04 1.60 0.00	36.04 1.36 0.14	40.34 0.63 0.00	43.59 0.28 0.00	46.42 0.58 0.00	72.44 1.45 0.00	61.45 0.69 0.01	45.35 0.32 0.02	39.04 -0.04 0.00	56.77 0.10 0.00	64.57 0.42 0.00	76.84 0.89 0.00	46.29 0.53 0.00	67.21 1.00 0.00	85.71 1.51 0.00	85.22 0.56 0.00	54.06 0.33 0.00	46.86 0.56 0.00	40.87 1.31 0.00
WADING RIVER_1-3_GRP5 24038	32.24 1.57 0.00	23.72 1.30 0.00	26.76 1.50 0.00	22.84 1.21 0.00	29.21 1.26 -6.46	40.85 2.31 -7.11	41.48 2.98 -3.67	43.00 3.29 0.00	47.24 3.93 0.00	50.53 4.69 0.00	86.73 7.68 -8.06	101.87 7.71 -33.39	138.55 5.77 -87.74	223.81 4.80 -179.94	185.06 7.37 -121.01	98.28 7.47 -26.65	157.73 7.18 -74.61	69.72 3.91 -20.05	73.95 5.16 -2.58	90.88 6.68 0.00	147.74 6.73 -56.35	61.62 3.80 -4.08	50.10 3.80 0.00	42.31 2.75 0.00
WADING RIVER_IC_1 23522	32.24 1.57 0.00	23.72 1.30 0.00	26.76 1.50 0.00	22.84 1.21 0.00	29.21 1.26 -6.46	40.85 2.31 -7.11	41.48 2.98 -3.67	43.00 3.29 0.00	47.24 3.93 0.00	50.53 4.69 0.00	86.73 7.68 -8.06	101.87 7.71 -33.39	138.55 5.77 -87.74	223.81 4.80 -179.94	185.06 7.37 -121.01	98.28 7.47 -26.65	157.73 7.18 -74.61	69.72 3.91 -20.05	73.95 5.16 -2.58	90.88 6.68 0.00	147.74 6.73 -56.35	61.62 3.80 -4.08	50.10 3.80 0.00	42.31 2.75 0.00
WADING RIVER_IC_2 23547	32.24 1.57 0.00	23.72 1.30 0.00	26.76 1.50 0.00	22.84 1.21 0.00	29.21 1.26 -6.46	40.85 2.31 -7.11	41.48 2.98 -3.67	43.00 3.29 0.00	47.24 3.93 0.00	50.53 4.69 0.00	86.73 7.68 -8.06	101.87 7.71 -33.39	138.55 5.77 -87.74	223.81 4.80 -179.94	185.06 7.37 -121.01	98.28 7.47 -26.65	157.73 7.18 -74.61	69.72 3.91 -20.05	73.95 5.16 -2.58	90.88 6.68 0.00	147.74 6.73 -56.35	61.62 3.80 -4.08	50.10 3.80 0.00	42.31 2.75 0.00

WADING RIVER_IC_3 23601	32.25 1.57 0.00	23.72 1.30 0.00	26.76 1.50 0.00	22.84 1.21 0.00	29.21 1.26 -6.46	40.86 2.31 -7.11	41.48 2.98 -3.67	42.91 3.20 0.00	47.09 3.79 0.00	50.38 4.53 0.00	86.49 7.44 -8.06	101.68 7.52 -33.39	138.55 5.77 -87.74	224.04 5.02 -179.94	185.38 7.69 -121.01	98.64 7.83 -26.65	158.17 7.62 -74.61	70.00 4.19 -20.05	74.37 5.58 -2.58	91.44 7.24 0.00	148.31 7.30 -56.35	62.03 4.22 -4.08	50.21 3.90 0.00	42.31 2.75 0.00
WALDEN___HYDRO 24148	32.12 1.44 0.00	23.40 0.98 0.00	26.26 1.00 0.00	22.44 0.81 0.00	22.31 0.81 0.00	32.89 1.45 0.00	36.78 2.14 0.19	42.49 2.78 0.00	46.60 3.29 0.00	49.45 3.60 0.00	76.54 5.55 0.00	65.83 5.07 0.01	48.72 3.70 0.02	42.42 3.35 0.00	61.58 4.91 0.00	69.47 5.32 0.00	81.67 5.73 0.00	49.22 3.46 0.00	71.30 5.09 0.00	90.81 6.61 0.00	91.22 6.56 0.00	57.57 3.84 0.00	49.27 2.96 0.00	41.62 2.06 0.00
WATERSIDE___6 8 9 23538	69.07 2.56 -35.83	24.18 1.76 0.00	27.09 1.83 0.00	23.12 1.49 0.00	23.00 1.51 0.00	51.88 2.68 -17.77	76.55 3.70 -38.03	86.07 4.89 -41.47	89.06 5.81 -39.95	90.34 6.27 -38.22	128.15 9.76 -47.40	171.23 8.71 -101.75	169.83 6.27 -118.52	266.16 5.51 -221.58	190.27 7.96 -125.64	132.71 8.81 -59.75	124.63 9.76 -38.93	133.88 5.98 -82.13	96.51 8.78 -21.52	95.60 11.40 0.00	102.29 11.33 -6.30	85.73 6.97 -25.03	86.68 5.52 -34.86	75.84 3.85 -32.43
WEST BABYLON___IC 23714	33.21 2.53 0.00	24.18 1.76 0.00	27.12 1.86 0.00	23.15 1.53 0.00	29.50 1.55 -6.46	41.26 2.72 -7.11	42.18 3.68 -3.67	44.49 4.78 0.00	49.01 5.71 0.00	52.19 6.34 0.00	89.08 10.03 -8.06	103.16 9.00 -33.39	139.34 6.56 -87.74	224.86 5.84 -179.94	186.24 8.56 -121.01	100.30 9.49 -26.65	161.21 10.65 -74.61	72.27 6.46 -20.05	78.01 9.22 -2.58	96.10 11.90 0.00	152.89 11.88 -56.35	64.90 7.09 -4.08	51.87 5.56 0.00	43.45 3.88 0.00
WEST CANADA___HYD 24049	30.78 0.11 0.00	22.49 0.07 0.00	25.33 0.07 0.00	21.68 0.06 0.00	21.54 0.05 0.00	31.52 0.09 0.00	34.99 0.17 0.01	39.93 0.22 0.00	43.56 0.26 0.00	46.15 0.30 0.00	71.51 0.53 0.00	61.28 0.51 0.00	45.37 0.33 0.00	39.38 0.31 0.00	57.13 0.46 0.00	64.66 0.50 0.00	76.48 0.54 0.00	46.09 0.33 0.00	66.71 0.50 0.00	84.85 0.65 0.00	85.28 0.62 0.00	54.08 0.35 0.00	46.55 0.25 0.00	39.73 0.17 0.00
WESTERN_NY_WIND 24143	29.78 -0.90 0.00	21.72 -0.70 0.00	24.48 -0.78 0.00	21.00 -0.63 0.00	20.85 -0.64 0.00	30.43 -1.00 0.00	27.02 -0.80 7.01	39.02 -0.59 0.11	42.78 -0.52 0.00	45.25 -0.59 0.00	70.04 -0.95 0.00	59.77 -0.34 0.65	43.40 -0.39 1.25	38.87 -0.21 0.00	56.14 -0.53 0.00	63.44 -0.72 0.00	74.96 -0.98 0.00	45.10 -0.66 0.00	65.24 -0.97 0.00	82.76 -1.44 0.00	83.90 -0.76 0.00	53.55 -0.18 0.00	45.97 -0.34 0.00	39.10 -0.47 0.00
YORK___WARBASSE 23770	33.34 2.66 0.00	24.25 1.83 0.00	27.16 1.90 0.00	23.18 1.55 0.00	23.07 1.58 0.00	34.22 2.79 0.00	38.50 3.86 0.18	44.85 5.14 0.00	59.51 6.14 -10.07	67.78 6.66 -15.27	116.62 10.38 -35.25	167.34 9.29 -97.27	170.27 6.70 -118.52	266.48 5.83 -221.58	190.68 8.37 -125.64	125.65 9.26 -52.23	121.80 10.31 -35.55	132.54 6.32 -80.46	96.99 9.29 -21.48	96.20 12.00 0.00	102.85 11.89 -6.30	60.99 7.26 0.00	52.10 5.79 0.00	43.60 4.04 0.00