

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/13/2003

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	19.40 0.99 0.00	31.81 1.30 0.00	26.10 1.04 0.00	28.62 1.07 0.00	26.71 0.98 0.00	22.91 1.02 0.00	43.41 2.70 0.00	61.92 5.10 0.00	63.62 5.32 0.00	44.28 3.92 0.00	58.78 5.42 0.00	49.78 4.39 0.00	39.89 3.41 0.00	44.92 3.95 0.00	53.24 4.79 0.00	57.03 4.76 0.00	42.52 3.71 0.00	45.31 3.86 0.00	41.21 3.53 0.00	34.57 3.05 0.00	36.19 3.25 0.00	37.53 3.23 0.00	37.00 2.94 0.00	26.19 1.44 0.00
74TH STREET_GT_1 24260	19.40 0.99 0.00	31.81 1.30 0.00	26.10 1.04 0.00	28.62 1.07 0.00	26.71 0.98 0.00	22.91 1.02 0.00	43.41 2.70 0.00	61.92 5.10 0.00	63.62 5.32 0.00	44.28 3.92 0.00	58.78 5.42 0.00	49.78 4.39 0.00	39.89 3.41 0.00	44.92 3.95 0.00	53.24 4.79 0.00	57.03 4.76 0.00	42.52 3.71 0.00	45.31 3.86 0.00	41.21 3.53 0.00	34.57 3.05 0.00	36.19 3.25 0.00	37.53 3.23 0.00	37.00 2.94 0.00	26.19 1.44 0.00
74TH STREET_GT_2 24261	19.40 0.99 0.00	31.81 1.30 0.00	26.10 1.04 0.00	28.62 1.07 0.00	26.71 0.98 0.00	22.91 1.02 0.00	43.41 2.70 0.00	61.92 5.10 0.00	63.62 5.32 0.00	44.28 3.92 0.00	58.78 5.42 0.00	49.78 4.39 0.00	39.89 3.41 0.00	44.92 3.95 0.00	53.24 4.79 0.00	57.03 4.76 0.00	42.52 3.71 0.00	45.31 3.86 0.00	41.21 3.53 0.00	34.57 3.05 0.00	36.19 3.25 0.00	37.53 3.23 0.00	37.00 2.94 0.00	26.19 1.44 0.00
ADK HUDSON___FALLS 24011	18.72 0.30 0.00	31.48 0.97 0.00	25.78 0.72 0.00	28.20 0.65 0.00	26.35 0.62 0.00	22.33 0.45 0.00	40.85 0.14 0.00	56.17 -0.65 0.00	57.27 -1.04 0.00	39.51 -0.85 0.00	52.06 -1.31 0.00	44.58 -0.81 0.00	36.13 -0.35 0.00	40.85 -0.12 0.00	48.08 -0.37 0.00	52.38 0.12 0.00	38.71 -0.10 0.00	41.13 -0.32 0.00	37.38 -0.30 0.00	31.25 -0.28 0.00	32.70 -0.24 0.00	34.06 -0.25 0.00	33.81 -0.25 0.00	25.55 0.80 0.00
ADK RESOURCE___RCVRY 23798	18.72 0.30 0.00	31.48 0.97 0.00	25.78 0.72 0.00	28.20 0.65 0.00	26.35 0.62 0.00	22.33 0.45 0.00	40.85 0.14 0.00	56.17 -0.65 0.00	57.27 -1.04 0.00	39.51 -0.85 0.00	52.06 -1.31 0.00	44.58 -0.81 0.00	36.13 -0.35 0.00	40.85 -0.12 0.00	48.08 -0.37 0.00	52.38 0.12 0.00	38.71 -0.10 0.00	41.13 -0.32 0.00	37.38 -0.30 0.00	31.25 -0.28 0.00	32.70 -0.24 0.00	34.06 -0.25 0.00	33.81 -0.25 0.00	25.55 0.80 0.00
ADK S GLENS___FALLS 24028	18.72 0.30 0.00	31.48 0.97 0.00	25.78 0.72 0.00	28.20 0.65 0.00	26.35 0.62 0.00	22.33 0.45 0.00	40.85 0.14 0.00	56.17 -0.65 0.00	57.27 -1.04 0.00	39.51 -0.85 0.00	52.06 -1.31 0.00	44.58 -0.81 0.00	36.13 -0.35 0.00	40.85 -0.12 0.00	48.08 -0.37 0.00	52.38 0.12 0.00	38.71 -0.10 0.00	41.13 -0.32 0.00	37.38 -0.30 0.00	31.25 -0.28 0.00	32.70 -0.24 0.00	34.06 -0.25 0.00	33.81 -0.25 0.00	25.55 0.80 0.00
ADK_NYS___DAM 23527	19.40 0.98 0.00	32.60 2.09 0.00	26.71 1.65 0.00	29.35 1.80 0.00	27.47 1.75 0.00	23.09 1.21 0.00	42.06 1.35 0.00	57.17 0.34 0.00	58.40 0.09 0.00	40.61 0.25 0.00	53.30 -0.07 0.00	45.78 0.38 0.00	37.11 0.63 0.00	41.99 1.02 0.00	49.51 1.06 0.00	53.87 1.61 0.00	39.78 0.97 0.00	42.21 0.76 0.00	38.39 0.70 0.00	32.10 0.57 0.00	33.54 0.60 0.00	34.97 0.67 0.00	34.87 0.81 0.00	26.36 1.61 0.00
AIR_PRODUCTS___DRP 24190	19.45 1.04 0.00	32.61 2.10 0.00	26.73 1.67 0.00	29.29 1.73 0.00	27.35 1.63 0.00	23.20 1.32 0.00	42.51 1.80 0.00	58.77 1.95 0.00	59.96 1.66 0.00	41.35 0.99 0.00	54.48 1.11 0.00	46.60 1.21 0.00	37.68 1.20 0.00	42.59 1.62 0.00	50.30 1.85 0.00	54.67 2.40 0.00	40.40 1.59 0.00	42.92 1.47 0.00	39.02 1.34 0.00	32.65 1.12 0.00	34.09 1.15 0.00	35.57 1.27 0.00	35.42 1.36 0.00	26.38 1.62 0.00
ALBANY___1 23571	19.46 1.05 0.00	32.63 2.12 0.00	26.75 1.69 0.00	29.30 1.75 0.00	27.37 1.64 0.00	23.21 1.33 0.00	42.54 1.83 0.00	58.80 1.98 0.00	59.99 1.69 0.00	41.37 1.01 0.00	54.51 1.14 0.00	46.63 1.23 0.00	37.71 1.22 0.00	42.62 1.65 0.00	50.33 1.88 0.00	54.70 2.43 0.00	40.42 1.61 0.00	42.95 1.49 0.00	39.04 1.36 0.00	32.67 1.14 0.00	34.11 1.17 0.00	35.59 1.29 0.00	35.43 1.37 0.00	26.39 1.64 0.00
ALBANY___2 23572	19.46 1.05 0.00	32.63 2.12 0.00	26.75 1.69 0.00	29.30 1.75 0.00	27.37 1.64 0.00	23.21 1.33 0.00	42.54 1.83 0.00	58.80 1.98 0.00	59.99 1.69 0.00	41.37 1.01 0.00	54.51 1.14 0.00	46.63 1.23 0.00	37.71 1.22 0.00	42.62 1.65 0.00	50.33 1.88 0.00	54.70 2.43 0.00	40.42 1.61 0.00	42.95 1.49 0.00	39.04 1.36 0.00	32.67 1.14 0.00	34.11 1.17 0.00	35.59 1.29 0.00	35.43 1.37 0.00	26.39 1.64 0.00
ALBANY___3 23573	19.46 1.05 0.00	32.63 2.12 0.00	26.75 1.69 0.00	29.30 1.75 0.00	27.37 1.64 0.00	23.21 1.33 0.00	42.54 1.83 0.00	58.80 1.98 0.00	59.99 1.69 0.00	41.37 1.01 0.00	54.51 1.14 0.00	46.63 1.23 0.00	37.71 1.22 0.00	42.62 1.65 0.00	50.33 1.88 0.00	54.70 2.43 0.00	40.42 1.61 0.00	42.95 1.49 0.00	39.04 1.36 0.00	32.67 1.14 0.00	34.11 1.17 0.00	35.59 1.29 0.00	35.43 1.37 0.00	26.39 1.64 0.00
ALBANY___4 23574	19.46 1.05 0.00	32.63 2.12 0.00	26.75 1.69 0.00	29.30 1.75 0.00	27.37 1.64 0.00	23.21 1.33 0.00	42.54 1.83 0.00	58.80 1.98 0.00	59.99 1.69 0.00	41.37 1.01 0.00	54.51 1.14 0.00	46.63 1.23 0.00	37.71 1.22 0.00	42.62 1.65 0.00	50.33 1.88 0.00	54.70 2.43 0.00	40.42 1.61 0.00	42.95 1.49 0.00	39.04 1.36 0.00	32.67 1.14 0.00	34.11 1.17 0.00	35.59 1.29 0.00	35.43 1.37 0.00	26.39 1.64 0.00

ALCOA_RYNLDS___DRP 24188	18.34 -0.07 0.00	30.50 0.00 0.00	25.07 0.01 0.00	27.59 0.03 0.00	25.72 0.00 0.00	21.88 -0.01 0.00	40.43 -0.28 0.00	56.22 -0.60 0.00	57.66 -0.64 0.00	39.87 -0.49 0.00	52.58 -0.79 0.00	44.75 -0.64 0.00	36.02 -0.46 0.00	40.41 -0.56 0.00	47.80 -0.65 0.00	51.74 -0.53 0.00	38.36 -0.45 0.00	41.02 -0.44 0.00	37.24 -0.45 0.00	31.10 -0.43 0.00	32.43 -0.51 0.00	33.86 -0.44 0.00	33.68 -0.38 0.00	24.76 0.01 0.00
ALLEGHENY___COGEN 23514	19.12 0.70 0.00	31.88 1.37 0.00	26.19 1.13 0.00	28.81 1.25 0.00	26.84 1.12 0.00	22.84 0.95 0.00	42.17 1.46 0.00	58.25 1.43 0.00	60.00 1.69 0.00	41.44 1.08 0.00	54.75 1.38 0.00	46.65 1.25 0.00	37.52 1.04 0.00	42.06 1.09 0.00	49.63 1.18 0.00	53.64 1.38 0.00	39.72 0.91 0.00	42.52 1.06 0.00	38.63 0.94 0.00	32.30 0.78 0.00	33.72 0.79 0.00	35.18 0.88 0.00	35.03 0.97 0.00	25.76 1.01 0.00
AMERICAN_REF_FUEL 24010	18.02 -0.39 0.00	29.36 -1.14 0.00	24.18 -0.88 0.00	26.80 -0.76 0.00	25.07 -0.66 0.00	21.25 -0.64 0.00	39.90 -0.81 0.00	55.55 -1.28 0.00	57.53 -0.77 0.00	39.88 -0.48 0.00	52.83 -0.54 0.00	44.75 -0.64 0.00	35.99 -0.50 0.00	40.03 -0.94 0.00	47.25 -1.20 0.00	50.55 -1.72 0.00	37.67 -1.14 0.00	40.70 -0.76 0.00	36.95 -0.73 0.00	30.89 -0.63 0.00	32.21 -0.73 0.00	33.64 -0.66 0.00	33.61 -0.45 0.00	24.11 -0.64 0.00
AMERICAN___BRASS 23903	18.02 -0.39 0.00	29.36 -1.14 0.00	24.18 -0.88 0.00	26.80 -0.76 0.00	25.07 -0.66 0.00	21.25 -0.64 0.00	39.90 -0.81 0.00	55.55 -1.28 0.00	57.53 -0.77 0.00	39.88 -0.48 0.00	52.83 -0.54 0.00	44.75 -0.64 0.00	35.99 -0.50 0.00	40.03 -0.94 0.00	47.25 -1.20 0.00	50.55 -1.72 0.00	37.67 -1.14 0.00	40.70 -0.76 0.00	36.95 -0.73 0.00	30.89 -0.63 0.00	32.21 -0.73 0.00	33.64 -0.66 0.00	33.61 -0.45 0.00	24.11 -0.64 0.00
ARTHUR_KILL_GT_1 23520	19.37 0.96 0.00	31.76 1.25 0.00	26.06 1.00 0.00	28.58 1.03 0.00	26.66 0.94 0.00	22.87 0.98 0.00	43.34 2.63 0.00	61.78 4.96 0.00	63.42 5.12 0.00	44.21 3.85 0.00	58.70 5.34 0.00	49.73 4.33 0.00	39.84 3.36 0.00	44.86 3.89 0.00	53.17 4.71 0.00	56.90 4.64 0.00	42.46 3.65 0.00	45.25 3.80 0.00	41.16 3.47 0.00	34.52 3.00 0.00	36.14 3.20 0.00	37.48 3.18 0.00	36.95 2.89 0.00	26.15 1.40 0.00
ARTHUR_KILL_2 23512	19.37 0.96 0.00	31.76 1.25 0.00	26.06 1.00 0.00	28.58 1.03 0.00	26.66 0.94 0.00	22.87 0.98 0.00	43.34 2.63 0.00	61.78 4.96 0.00	63.42 5.12 0.00	44.21 3.85 0.00	58.70 5.34 0.00	49.73 4.33 0.00	39.84 3.36 0.00	44.86 3.89 0.00	53.17 4.71 0.00	56.90 4.64 0.00	42.46 3.65 0.00	45.25 3.80 0.00	41.16 3.47 0.00	34.52 3.00 0.00	36.14 3.20 0.00	37.48 3.18 0.00	36.95 2.89 0.00	26.15 1.40 0.00
ARTHUR_KILL_3 23513	19.36 0.95 0.00	31.75 1.24 0.00	26.05 0.99 0.00	28.57 1.02 0.00	26.66 0.93 0.00	22.86 0.98 0.00	43.32 2.61 0.00	61.77 4.95 0.00	63.44 5.14 0.00	44.15 3.79 0.00	58.63 5.27 0.00	49.66 4.27 0.00	39.79 3.30 0.00	44.80 3.83 0.00	53.10 4.64 0.00	56.87 4.60 0.00	42.40 3.59 0.00	45.20 3.74 0.00	41.11 3.42 0.00	34.49 2.96 0.00	36.10 3.17 0.00	37.46 3.15 0.00	36.93 2.87 0.00	26.14 1.38 0.00
ASHOKAN____ 23654	19.27 0.86 0.00	31.89 1.38 0.00	26.17 1.11 0.00	28.72 1.16 0.00	26.82 1.09 0.00	22.84 0.95 0.00	42.78 2.07 0.00	60.13 3.31 0.00	61.69 3.38 0.00	42.72 2.36 0.00	56.61 3.24 0.00	48.11 2.71 0.00	38.61 2.13 0.00	43.42 2.45 0.00	51.36 2.90 0.00	55.33 3.07 0.00	41.16 2.35 0.00	43.94 2.48 0.00	40.01 2.33 0.00	33.52 2.00 0.00	35.05 2.11 0.00	36.42 2.11 0.00	35.98 1.92 0.00	25.88 1.12 0.00
ASTORIA 5-9____ 23662	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.21 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA GT2____ 23536	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA GT3____ 23731	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA GT4____ 23727	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT2_1 24094	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT2_2 24095	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT2_3 24096	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT2_4 24097	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40

ASTORIA_GT3_1 24098	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT3_2 24099	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT3_3 24100	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT3_4 24101	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT4_1 24102	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT4_2 24103	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40
ASTORIA_GT4_3 24104	75.41 1.39 -55.60	35.94 1.93 -3.51	26.63 1.57 0.00	29.20 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	65.90 6.53 -2.55	68.20 6.95 -2.94	73.02 5.15 -27.51	80.01 7.30 -19.34	61.80 6.05 -10.36	54.72 4.78 -13.46	61.47 5.50 -15.00	60.30 6.57 -5.28	59.18 6.62 -0.29	48.46 5.03 -4.62	48.06 5.22 -1.38	54.67 4.80 -12.18	56.50 4.10 -20.88	59.53 4.29 -22.31	55.18 4.30 -16.57	221.54 3.97 -183.51	177.19 2.03 -150.40

ASTORIA_GT_9 24109	19.80 1.39 0.00	32.44 1.93 0.00	26.63 1.57 0.00	29.21 1.65 0.00	27.25 1.52 0.00	23.41 1.53 0.00	44.28 3.57 0.00	63.35 6.53 0.00	65.26 6.95 0.00	45.51 5.15 0.00	60.66 7.30 0.00	51.44 6.05 0.00	41.27 4.78 0.00	46.47 5.50 0.00	55.02 6.57 0.00	58.89 6.62 0.00	43.84 5.03 0.00	46.68 5.22 0.00	42.49 4.80 0.00	35.63 4.10 0.00	37.22 4.29 0.00	38.61 4.30 0.00	38.03 3.97 0.00	26.79 2.03 0.00
ASTORIA___2 24149	75.45 1.44 -55.60	36.02 2.00 -3.51	26.70 1.63 0.00	29.27 1.72 0.00	27.31 1.59 0.00	23.47 1.58 0.00	44.38 3.68 0.00	66.05 6.68 -2.55	68.37 7.13 -2.94	73.15 5.28 -27.51	80.19 7.48 -19.34	61.96 6.21 -10.36	54.86 4.92 -13.46	61.62 5.65 -15.00	60.48 6.74 -5.28	59.37 6.81 -0.29	48.60 5.16 -4.62	48.20 5.36 -1.38	54.79 4.92 -12.18	56.60 4.20 -20.88	59.64 4.39 -22.31	55.29 4.41 -16.57	221.64 4.07 -183.51	177.25 2.10 -150.40
ASTORIA___3 23516	75.34 1.32 -55.60	35.84 1.82 -3.51	26.56 1.50 0.00	29.13 1.58 0.00	27.18 1.45 0.00	23.35 1.47 0.00	44.16 3.45 0.00	65.69 6.32 -2.55	67.93 6.69 -2.94	72.82 4.96 -27.51	79.76 7.05 -19.34	61.57 5.82 -10.36	54.54 4.60 -13.46	61.25 5.29 -15.00	60.05 6.32 -5.28	58.91 6.36 -0.29	48.24 4.81 -4.62	47.84 5.00 -1.38	54.50 4.64 -12.18	56.37 3.97 -20.88	59.37 4.13 -22.31	55.03 4.15 -16.57	221.40 3.83 -183.51	177.07 1.91 -150.40
ASTORIA___4 23517	75.19 1.17 -55.60	35.62 1.60 -3.51	26.35 1.29 0.00	28.90 1.34 0.00	26.96 1.24 0.00	23.14 1.25 0.00	43.83 3.12 0.00	65.14 5.77 -2.55	67.30 6.06 -2.94	72.32 4.45 -27.51	78.93 6.22 -19.34	60.84 5.09 -10.36	53.93 3.99 -13.46	60.57 4.60 -15.00	59.27 5.53 -5.28	58.11 5.55 -0.29	47.70 4.27 -4.62	47.28 4.45 -1.38	53.93 4.06 -12.18	55.89 3.49 -20.88	58.96 3.71 -22.31	54.59 3.71 -16.57	220.98 3.41 -183.51	176.88 1.73 -150.40
ASTORIA___5 23518	75.37 1.35 -55.60	35.88 1.87 -3.51	26.58 1.52 0.00	29.15 1.60 0.00	27.20 1.47 0.00	23.36 1.48 0.00	44.19 3.49 0.00	65.75 6.38 -2.55	68.03 6.79 -2.94	72.89 5.03 -27.51	79.82 7.11 -19.34	61.64 5.89 -10.36	54.59 4.65 -13.46	61.32 5.35 -15.00	60.13 6.39 -5.28	59.00 6.44 -0.29	48.33 4.90 -4.62	47.92 5.08 -1.38	54.54 4.67 -12.18	56.40 4.00 -20.88	59.43 4.18 -22.31	55.07 4.20 -16.57	221.44 3.87 -183.51	177.13 1.98 -150.40
ASTRIA 10-13____ 23663	19.59 1.18 0.00	32.11 1.60 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.85 3.14 0.00	62.64 5.82 0.00	64.41 6.11 0.00	44.85 4.49 0.00	59.64 6.27 0.00	50.53 5.13 0.00	40.50 4.02 0.00	45.61 4.64 0.00	54.04 5.58 0.00	57.86 5.59 0.00	43.11 4.30 0.00	45.94 4.48 0.00	41.78 4.10 0.00	35.04 3.52 0.00	36.68 3.74 0.00	38.05 3.75 0.00	37.50 3.44 0.00	26.49 1.74 0.00
ATHENS_STG_1 23668	19.45 1.03 0.00	32.57 2.06 0.00	26.71 1.64 0.00	29.23 1.68 0.00	27.29 1.56 0.00	23.18 1.30 0.00	42.56 1.85 0.00	59.11 2.29 0.00	60.26 1.96 0.00	41.49 1.13 0.00	54.71 1.35 0.00	46.75 1.36 0.00	37.78 1.29 0.00	42.73 1.76 0.00	50.52 2.06 0.00	54.84 2.57 0.00	40.53 1.72 0.00	43.03 1.57 0.00	39.12 1.44 0.00	32.75 1.22 0.00	34.17 1.23 0.00	35.66 1.36 0.00	35.52 1.46 0.00	26.32 1.57 0.00
ATHENS_STG_2 23670	19.45 1.03 0.00	32.57 2.06 0.00	26.71 1.64 0.00	29.23 1.68 0.00	27.29 1.56 0.00	23.18 1.30 0.00	42.56 1.85 0.00	59.11 2.29 0.00	60.26 1.96 0.00	41.49 1.13 0.00	54.71 1.35 0.00	46.75 1.36 0.00	37.78 1.29 0.00	42.73 1.76 0.00	50.52 2.06 0.00	54.84 2.57 0.00	40.53 1.72 0.00	43.03 1.57 0.00	39.12 1.44 0.00	32.75 1.22 0.00	34.17 1.23 0.00	35.66 1.36 0.00	35.52 1.46 0.00	26.32 1.57 0.00
ATHENS_STG_3 23677	19.45 1.03 0.00	32.57 2.06 0.00	26.71 1.64 0.00	29.23 1.68 0.00	27.29 1.56 0.00	23.18 1.30 0.00	42.56 1.85 0.00	59.11 2.29 0.00	60.26 1.96 0.00	41.49 1.13 0.00	54.71 1.35 0.00	46.75 1.36 0.00	37.78 1.29 0.00	42.73 1.76 0.00	50.52 2.06 0.00	54.84 2.57 0.00	40.53 1.72 0.00	43.03 1.57 0.00	39.12 1.44 0.00	32.75 1.22 0.00	34.17 1.23 0.00	35.66 1.36 0.00	35.52 1.46 0.00	26.32 1.57 0.00
BARRETT 1-8____GRP4 24034	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT 9-12____GRP3 24033	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_1 23704	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_10 23701	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_11 23702	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_12 23703	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_2 23705	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00

BARRETT_IC_3 23706	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_4 23707	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_5 23708	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_6 23709	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_7 23710	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_8 23711	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT_IC_9 23700	29.68 1.28 -9.99	47.38 1.85 -15.01	63.29 1.50 -36.73	34.09 1.53 -5.00	27.10 1.37 0.00	56.22 1.37 -32.97	53.36 3.12 -9.52	63.58 5.43 -1.33	63.63 5.28 -0.05	61.13 4.26 -16.51	93.17 5.62 -34.18	78.79 4.61 -28.79	73.39 3.58 -33.32	89.70 4.13 -44.61	74.05 4.96 -20.64	80.85 4.96 -23.62	72.83 3.85 -30.17	85.63 4.01 -40.17	73.39 3.59 -32.11	59.79 3.10 -25.17	96.05 3.29 -59.81	82.11 3.31 -44.50	50.02 2.84 -13.12	26.27 1.51 0.00
BARRETT___1 23545	29.61 1.21 -9.99	47.27 1.75 -15.01	63.20 1.42 -36.73	34.02 1.46 -5.00	27.03 1.31 0.00	56.16 1.31 -32.97	53.22 2.98 -9.52	63.34 5.19 -1.33	63.36 5.01 -0.05	60.93 4.06 -16.51	92.75 5.20 -34.18	78.41 4.23 -28.79	73.09 3.28 -33.32	89.36 3.78 -44.61	73.64 4.55 -20.64	80.40 4.52 -23.62	72.51 3.53 -30.17	85.29 3.67 -40.17	73.08 3.29 -32.11	59.53 2.84 -25.17	95.77 3.02 -59.81	81.81 3.01 -44.50	49.75 2.57 -13.12	26.11 1.36 0.00
BARRETT___2 23546	29.64 1.23 -9.99	47.30 1.78 -15.01	63.21 1.42 -36.73	34.00 1.44 -5.00	27.01 1.28 0.00	56.15 1.30 -32.97	53.22 2.99 -9.52	63.38 5.22 -1.33	63.43 5.08 -0.05	61.01 4.14 -16.51	92.98 5.43 -34.18	78.64 4.46 -28.79	73.26 3.46 -33.32	89.56 3.98 -44.61	73.88 4.79 -20.64	80.66 4.78 -23.62	72.71 3.72 -30.17	85.49 3.87 -40.17	73.26 3.47 -32.11	59.70 3.00 -25.17	95.94 3.19 -59.81	81.98 3.18 -44.50	49.90 2.73 -13.12	26.22 1.46 0.00
BEAVER RIVER___HYD 24048	18.71 0.29 0.00	31.13 0.62 0.00	25.58 0.52 0.00	28.09 0.54 0.00	26.25 0.52 0.00	22.39 0.50 0.00	40.88 0.17 0.00	56.10 -0.72 0.00	57.41 -0.89 0.00	39.55 -0.81 0.00	51.91 -1.46 0.00	44.31 -1.09 0.00	35.67 -0.82 0.00	39.81 -1.16 0.00	46.97 -1.49 0.00	50.89 -1.38 0.00	37.67 -1.15 0.00	40.76 -0.69 0.00	37.18 -0.50 0.00	31.11 -0.41 0.00	32.41 -0.52 0.00	33.79 -0.51 0.00	33.83 -0.23 0.00	25.20 0.45 0.00
BEEBEE_GT_13 23619	18.57 0.16 0.00	30.69 0.18 0.00	25.19 0.13 0.00	27.69 0.13 0.00	25.95 0.22 0.00	22.12 0.24 0.00	40.77 0.06 0.00	56.58 -0.24 0.00	58.37 0.07 0.00	40.43 0.07 0.00	53.35 -0.02 0.00	45.64 0.24 0.00	36.87 0.39 0.00	41.38 0.41 0.00	48.72 0.27 0.00	52.71 0.44 0.00	38.91 0.10 0.00	41.60 0.14 0.00	37.57 -0.12 0.00	31.31 -0.21 0.00	32.74 -0.19 0.00	34.25 -0.05 0.00	33.97 -0.09 0.00	25.11 0.36 0.00
BETHLEHEM___STEEL 23779	18.04 -0.38 0.00	29.42 -1.09 0.00	24.22 -0.84 0.00	26.82 -0.73 0.00	25.08 -0.64 0.00	21.30 -0.58 0.00	40.10 -0.61 0.00	55.85 -0.97 0.00	57.82 -0.48 0.00	40.22 -0.15 0.00	53.31 -0.06 0.00	45.13 -0.26 0.00	36.20 -0.28 0.00	40.26 -0.71 0.00	47.56 -0.89 0.00	50.87 -1.40 0.00	37.93 -0.88 0.00	40.90 -0.56 0.00	37.16 -0.52 0.00	31.10 -0.43 0.00	32.43 -0.51 0.00	33.80 -0.50 0.00	33.70 -0.36 0.00	24.11 -0.64 0.00
BINGHAMTON___COGEN 23790	18.57 0.16 0.00	30.65 0.14 0.00	25.22 0.16 0.00	27.72 0.17 0.00	25.88 0.16 0.00	22.09 0.21 0.00	41.17 0.46 0.00	57.80 0.98 0.00	59.33 1.03 0.00	41.00 0.64 0.00	54.38 1.01 0.00	46.14 0.75 0.00	36.91 0.43 0.00	41.40 0.43 0.00	48.99 0.53 0.00	52.61 0.35 0.00	39.23 0.42 0.00	42.14 0.69 0.00	38.47 0.79 0.00	32.22 0.69 0.00	33.71 0.77 0.00	34.99 0.68 0.00	34.61 0.55 0.00	24.76 0.01 0.00
BLACK RIVER___HYD 24047	18.76 0.34 0.00	31.21 0.70 0.00	25.64 0.58 0.00	28.17 0.61 0.00	26.33 0.61 0.00	22.48 0.60 0.00	40.92 0.21 0.00	55.95 -0.87 0.00	57.23 -1.08 0.00	39.41 -0.95 0.00	51.58 -1.79 0.00	43.95 -1.45 0.00	35.37 -1.11 0.00	39.24 -1.73 0.00	46.21 -2.24 0.00	50.08 -2.19 0.00	37.07 -1.74 0.00	40.60 -0.85 0.00	37.18 -0.51 0.00	31.11 -0.41 0.00	32.41 -0.53 0.00	33.78 -0.52 0.00	33.88 -0.18 0.00	25.32 0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	19.16 0.75 0.00	32.08 1.57 0.00	26.31 1.25 0.00	28.81 1.26 0.00	26.90 1.17 0.00	22.84 0.96 0.00	41.92 1.22 0.00	58.12 1.30 0.00	59.31 1.00 0.00	40.87 0.51 0.00	53.87 0.50 0.00	46.05 0.66 0.00	37.22 0.74 0.00	42.06 1.09 0.00	49.71 1.26 0.00	53.97 1.70 0.00	39.90 1.09 0.00	42.39 0.93 0.00	38.53 0.84 0.00	32.24 0.71 0.00	33.65 0.71 0.00	35.12 0.82 0.00	34.97 0.91 0.00	25.95 1.20 0.00
BOC_GAS_DRP 24189	19.30 0.89 0.00	32.35 1.84 0.00	26.53 1.47 0.00	29.07 1.51 0.00	27.14 1.42 0.00	23.02 1.14 0.00	42.15 1.44 0.00	58.26 1.44 0.00	59.43 1.13 0.00	40.97 0.61 0.00	53.97 0.60 0.00	46.16 0.76 0.00	37.32 0.84 0.00	42.17 1.20 0.00	49.83 1.37 0.00	54.14 1.87 0.00	40.00 1.19 0.00	42.51 1.05 0.00	38.64 0.95 0.00	32.32 0.80 0.00	33.74 0.80 0.00	35.22 0.92 0.00	35.11 1.05 0.00	26.14 1.38 0.00

BOWLINE___1 23526	19.00 0.58 0.00	31.22 0.71 0.00	25.63 0.57 0.00	28.15 0.59 0.00	26.27 0.54 0.00	22.46 0.58 0.00	42.53 1.82 0.00	60.33 3.51 0.00	62.02 3.72 0.00	43.04 2.68 0.00	57.13 3.76 0.00	48.38 2.99 0.00	38.75 2.27 0.00	43.52 2.55 0.00	51.48 3.02 0.00	55.20 2.93 0.00	41.16 2.35 0.00	44.00 2.54 0.00	40.11 2.42 0.00	33.65 2.12 0.00	35.23 2.29 0.00	36.51 2.21 0.00	35.93 1.87 0.00	25.49 0.74 0.00
BOWLINE___2 23595	19.00 0.58 0.00	31.22 0.71 0.00	25.63 0.57 0.00	28.14 0.59 0.00	26.27 0.54 0.00	22.46 0.58 0.00	42.53 1.82 0.00	60.32 3.50 0.00	62.02 3.72 0.00	43.04 2.68 0.00	57.12 3.76 0.00	48.38 2.99 0.00	38.75 2.27 0.00	43.52 2.55 0.00	51.48 3.02 0.00	55.20 2.93 0.00	41.16 2.35 0.00	43.99 2.54 0.00	40.10 2.42 0.00	33.65 2.12 0.00	35.23 2.29 0.00	36.51 2.21 0.00	35.93 1.87 0.00	25.49 0.74 0.00
BROOKHAVEN___DRP 24191	29.70 1.30 -9.99	47.43 1.91 -15.01	63.34 1.56 -36.73	34.07 1.51 -5.00	27.04 1.32 0.00	56.23 1.38 -32.97	53.21 2.98 -9.52	62.98 4.83 -1.33	63.35 5.00 -0.05	60.92 4.05 -16.51	92.93 5.38 -34.18	78.60 4.41 -28.79	73.22 3.42 -33.32	89.54 3.96 -44.61	73.87 4.77 -20.64	80.72 4.83 -23.62	72.70 3.72 -30.17	85.39 3.76 -40.17	73.01 3.22 -32.11	59.42 2.73 -25.17	95.73 2.98 -59.81	81.79 2.99 -44.50	49.70 2.52 -13.12	26.13 1.38 0.00
BROOKLYN_NAVY_YARD 23515	19.29 0.87 0.00	31.62 1.11 0.00	25.94 0.88 0.00	28.44 0.88 0.00	26.52 0.80 0.00	22.75 0.87 0.00	43.11 2.40 0.00	61.49 4.67 0.00	63.14 4.84 0.00	43.95 3.59 0.00	58.24 4.88 0.00	49.32 3.92 0.00	39.52 3.04 0.00	44.51 3.53 0.00	52.75 4.29 0.00	56.50 4.23 0.00	42.12 3.31 0.00	44.88 3.43 0.00	40.82 3.14 0.00	34.25 2.72 0.00	35.86 2.92 0.00	37.17 2.87 0.00	36.73 2.66 0.00	26.03 1.28 0.00
BURROWS___LYONSDAL 23803	18.81 0.40 0.00	31.23 0.72 0.00	25.65 0.59 0.00	28.18 0.63 0.00	26.33 0.61 0.00	22.43 0.55 0.00	41.34 0.63 0.00	57.14 0.32 0.00	58.56 0.26 0.00	40.44 0.08 0.00	53.33 -0.04 0.00	45.52 0.13 0.00	36.61 0.13 0.00	41.06 0.09 0.00	48.52 0.06 0.00	52.45 0.19 0.00	38.88 0.07 0.00	41.70 0.24 0.00	37.96 0.27 0.00	31.77 0.24 0.00	33.15 0.21 0.00	34.53 0.23 0.00	34.44 0.38 0.00	25.34 0.58 0.00
CALPINE BETH_PAGE_GT4 24209	29.63 1.23 -9.99	47.31 1.79 -15.01	63.25 1.46 -36.73	34.02 1.46 -5.00	27.02 1.29 0.00	56.18 1.33 -32.97	53.25 3.02 -9.52	63.40 5.25 -1.33	63.62 5.27 -0.05	60.98 4.11 -16.51	93.10 5.55 -34.18	78.73 4.55 -28.79	73.33 3.53 -33.32	89.66 4.08 -44.61	74.01 4.91 -20.64	80.83 4.95 -23.62	72.80 3.82 -30.17	85.57 3.95 -40.17	73.34 3.55 -32.11	59.74 3.04 -25.17	96.00 3.25 -59.81	82.09 3.29 -44.50	50.02 2.84 -13.12	26.23 1.48 0.00
CALSPAN___DRP 24200	18.04 -0.38 0.00	29.42 -1.09 0.00	24.22 -0.84 0.00	26.82 -0.73 0.00	25.08 -0.64 0.00	21.30 -0.58 0.00	40.10 -0.61 0.00	55.85 -0.97 0.00	57.82 -0.48 0.00	40.22 -0.15 0.00	53.31 -0.06 0.00	45.13 -0.26 0.00	36.20 -0.28 0.00	40.26 -0.71 0.00	47.56 -0.89 0.00	50.87 -1.40 0.00	37.93 -0.88 0.00	40.90 -0.56 0.00	37.16 -0.52 0.00	31.10 -0.43 0.00	32.43 -0.51 0.00	33.80 -0.50 0.00	33.70 -0.36 0.00	24.11 -0.64 0.00
CARR STREET_E__SYR 24060	18.29 -0.12 0.00	30.24 -0.27 0.00	24.84 -0.22 0.00	27.33 -0.23 0.00	25.54 -0.18 0.00	21.74 -0.14 0.00	40.36 -0.34 0.00	56.12 -0.70 0.00	57.65 -0.65 0.00	39.90 -0.46 0.00	52.77 -0.60 0.00	44.96 -0.44 0.00	36.11 -0.37 0.00	40.50 -0.47 0.00	47.89 -0.57 0.00	51.61 -0.66 0.00	38.32 -0.49 0.00	40.99 -0.47 0.00	37.26 -0.43 0.00	31.17 -0.36 0.00	32.58 -0.36 0.00	33.92 -0.39 0.00	33.75 -0.31 0.00	24.55 -0.21 0.00
CARTHAGE___PAPER 23857	18.76 0.34 0.00	31.21 0.70 0.00	25.64 0.58 0.00	28.17 0.61 0.00	26.33 0.61 0.00	22.48 0.60 0.00	40.92 0.21 0.00	55.95 -0.87 0.00	57.23 -1.08 0.00	39.41 -0.95 0.00	51.58 -1.79 0.00	43.95 -1.45 0.00	35.37 -1.11 0.00	39.24 -1.73 0.00	46.21 -2.24 0.00	50.08 -2.19 0.00	37.07 -1.74 0.00	40.60 -0.85 0.00	37.18 -0.51 0.00	31.11 -0.41 0.00	32.41 -0.53 0.00	33.78 -0.52 0.00	33.88 -0.18 0.00	25.32 0.57 0.00
CE_DUNWOOD___DRP 24194	19.22 0.81 0.00	31.58 1.07 0.00	25.92 0.85 0.00	28.43 0.87 0.00	26.52 0.80 0.00	22.72 0.83 0.00	42.95 2.24 0.00	61.06 4.24 0.00	62.72 4.42 0.00	43.61 3.24 0.00	57.88 4.51 0.00	49.05 3.66 0.00	39.31 2.83 0.00	44.23 3.26 0.00	52.39 3.93 0.00	56.16 3.90 0.00	41.86 3.05 0.00	44.63 3.18 0.00	40.62 2.93 0.00	34.06 2.54 0.00	35.64 2.71 0.00	36.98 2.68 0.00	36.46 2.40 0.00	25.89 1.13 0.00
CE_MILLWOOD___DRP 24193	19.14 0.73 0.00	31.46 0.95 0.00	25.82 0.76 0.00	28.32 0.77 0.00	26.43 0.70 0.00	22.63 0.75 0.00	42.75 2.04 0.00	60.72 3.90 0.00	62.36 4.06 0.00	43.33 2.97 0.00	57.51 4.14 0.00	48.74 3.34 0.00	39.06 2.58 0.00	43.94 2.97 0.00	52.04 3.59 0.00	55.80 3.54 0.00	41.58 2.77 0.00	44.35 2.89 0.00	40.37 2.68 0.00	33.85 2.33 0.00	35.42 2.48 0.00	36.75 2.45 0.00	36.24 2.18 0.00	25.76 1.01 0.00
CE_NYC2_DRP 24202	19.58 1.16 0.00	32.09 1.58 0.00	26.33 1.27 0.00	28.88 1.33 0.00	26.94 1.22 0.00	23.12 1.24 0.00	43.82 3.11 0.00	62.58 5.76 0.00	64.34 6.03 0.00	44.79 4.43 0.00	59.55 6.18 0.00	50.45 5.05 0.00	40.43 3.95 0.00	45.54 4.57 0.00	53.95 5.50 0.00	57.77 5.50 0.00	43.05 4.24 0.00	45.87 4.42 0.00	41.72 4.04 0.00	34.99 3.47 0.00	36.63 3.69 0.00	38.00 3.70 0.00	37.45 3.39 0.00	26.47 1.72 0.00
CE_NYC_DRP 24195	19.40 0.98 0.00	31.80 1.29 0.00	26.09 1.03 0.00	28.62 1.07 0.00	26.70 0.97 0.00	22.90 1.02 0.00	43.39 2.68 0.00	61.89 5.07 0.00	63.59 5.29 0.00	44.26 3.90 0.00	58.75 5.39 0.00	49.76 4.36 0.00	39.87 3.39 0.00	44.90 3.93 0.00	53.22 4.76 0.00	57.00 4.73 0.00	42.50 3.69 0.00	45.29 3.83 0.00	41.19 3.50 0.00	34.55 3.03 0.00	36.17 3.23 0.00	37.51 3.21 0.00	36.98 2.92 0.00	26.18 1.43 0.00
CH_MIDHUDSON___DRP 24192	19.07 0.65 0.00	31.49 0.98 0.00	25.85 0.79 0.00	28.34 0.79 0.00	26.45 0.72 0.00	22.58 0.70 0.00	42.48 1.77 0.00	59.94 3.12 0.00	61.48 3.18 0.00	42.58 2.22 0.00	56.46 3.09 0.00	47.92 2.53 0.00	38.45 1.97 0.00	43.29 2.32 0.00	51.24 2.79 0.00	55.07 2.81 0.00	40.99 2.18 0.00	43.69 2.24 0.00	39.80 2.11 0.00	33.35 1.83 0.00	34.86 1.93 0.00	36.21 1.91 0.00	35.78 1.72 0.00	25.64 0.88 0.00
CH_MISC_IPPS 23765	19.19 0.78 0.00	31.66 1.16 0.00	25.99 0.92 0.00	28.48 0.92 0.00	26.59 0.86 0.00	22.73 0.85 0.00	42.84 2.14 0.00	60.61 3.79 0.00	62.22 3.91 0.00	43.09 2.73 0.00	57.15 3.78 0.00	48.49 3.10 0.00	38.89 2.41 0.00	43.79 2.81 0.00	51.83 3.37 0.00	55.68 3.41 0.00	41.45 2.64 0.00	44.19 2.73 0.00	40.25 2.56 0.00	33.74 2.21 0.00	35.28 2.35 0.00	36.63 2.33 0.00	36.14 2.08 0.00	25.82 1.07 0.00
CH_RES_BVR_FALLS 23983	18.41 -0.01 0.00	30.52 0.01 0.00	25.08 0.02 0.00	27.58 0.02 0.00	25.74 0.01 0.00	21.89 0.01 0.00	40.67 -0.04 0.00	56.73 -0.09 0.00	58.21 -0.10 0.00	40.29 -0.07 0.00	53.25 -0.12 0.00	45.30 -0.10 0.00	36.42 -0.06 0.00	40.90 -0.08 0.00	48.36 -0.09 0.00	52.21 -0.06 0.00	38.76 -0.05 0.00	41.40 -0.06 0.00	37.62 -0.06 0.00	31.46 -0.06 0.00	32.86 -0.08 0.00	34.23 -0.07 0.00	34.00 -0.06 0.00	24.77 0.01 0.00

CH_RES_NIAGARA 23895	17.82 -0.60 0.00	28.99 -1.52 0.00	23.89 -1.17 0.00	26.51 -1.04 0.00	24.81 -0.91 0.00	20.99 -0.90 0.00	39.35 -1.36 0.00	54.57 -2.26 0.00	56.50 -1.80 0.00	39.28 -1.09 0.00	52.00 -1.37 0.00	44.04 -1.35 0.00	35.44 -1.04 0.00	39.39 -1.58 0.00	46.51 -1.95 0.00	49.74 -2.53 0.00	37.08 -1.73 0.00	40.01 -1.45 0.00	36.27 -1.42 0.00	30.32 -1.20 0.00	31.56 -1.38 0.00	33.01 -1.29 0.00	33.09 -0.97 0.00	23.80 -0.96 0.00
CH_RES_SYRACUSE 23985	18.13 -0.29 0.00	29.94 -0.57 0.00	24.60 -0.46 0.00	27.07 -0.48 0.00	25.30 -0.42 0.00	21.54 -0.35 0.00	39.98 -0.73 0.00	55.59 -1.24 0.00	57.15 -1.15 0.00	39.57 -0.79 0.00	52.36 -1.01 0.00	44.58 -0.81 0.00	35.80 -0.68 0.00	40.13 -0.84 0.00	47.44 -1.01 0.00	51.09 -1.18 0.00	37.95 -0.86 0.00	40.63 -0.82 0.00	36.93 -0.76 0.00	30.90 -0.63 0.00	32.30 -0.64 0.00	33.62 -0.68 0.00	33.45 -0.61 0.00	24.29 -0.46 0.00
CORNELL____ 23752	18.43 0.01 0.00	30.32 -0.19 0.00	24.58 -0.48 0.00	26.96 -0.59 0.00	25.33 -0.40 0.00	21.67 -0.21 0.00	40.99 0.28 0.00	57.33 0.51 0.00	59.11 0.81 0.00	41.05 0.68 0.00	54.38 1.01 0.00	46.23 0.84 0.00	37.09 0.61 0.00	41.60 0.63 0.00	49.11 0.66 0.00	52.91 0.65 0.00	39.27 0.46 0.00	41.79 0.34 0.00	37.91 0.23 0.00	31.76 0.23 0.00	33.19 0.25 0.00	34.52 0.22 0.00	34.31 0.25 0.00	24.73 -0.02 0.00
COXSACKIE___GT 23611	19.20 0.78 0.00	31.83 1.32 0.00	26.13 1.07 0.00	28.69 1.14 0.00	26.81 1.08 0.00	22.76 0.87 0.00	42.44 1.73 0.00	59.23 2.41 0.00	60.82 2.52 0.00	42.17 1.81 0.00	55.82 2.45 0.00	47.50 2.11 0.00	38.15 1.67 0.00	42.93 1.96 0.00	50.73 2.27 0.00	54.74 2.47 0.00	40.69 1.88 0.00	43.46 2.00 0.00	39.57 1.89 0.00	33.13 1.61 0.00	34.64 1.70 0.00	36.01 1.71 0.00	35.64 1.58 0.00	25.80 1.05 0.00
CRESCENT___HYD 24018	19.22 0.81 0.00	32.26 1.75 0.00	26.44 1.38 0.00	28.98 1.43 0.00	27.08 1.36 0.00	22.91 1.03 0.00	41.93 1.22 0.00	57.68 0.86 0.00	58.89 0.58 0.00	40.68 0.32 0.00	53.56 0.19 0.00	45.89 0.49 0.00	37.13 0.65 0.00	41.97 1.00 0.00	49.52 1.06 0.00	53.84 1.57 0.00	39.78 0.97 0.00	42.25 0.79 0.00	38.41 0.73 0.00	32.13 0.61 0.00	33.57 0.63 0.00	35.01 0.71 0.00	34.85 0.79 0.00	26.10 1.35 0.00
CRUCIBLE_METL_DRP 24180	18.13 -0.29 0.00	29.94 -0.57 0.00	24.60 -0.46 0.00	27.07 -0.48 0.00	25.30 -0.42 0.00	21.54 -0.35 0.00	39.98 -0.73 0.00	55.59 -1.24 0.00	57.15 -1.15 0.00	39.57 -0.79 0.00	52.36 -1.01 0.00	44.58 -0.81 0.00	35.80 -0.68 0.00	40.13 -0.84 0.00	47.44 -1.01 0.00	51.09 -1.18 0.00	37.95 -0.86 0.00	40.63 -0.82 0.00	36.93 -0.76 0.00	30.90 -0.63 0.00	32.30 -0.64 0.00	33.62 -0.68 0.00	33.45 -0.61 0.00	24.29 -0.46 0.00
CSC____481_PGEN 24222	29.69 1.29 -9.99	47.41 1.89 -15.01	63.33 1.54 -36.73	34.05 1.49 -5.00	27.03 1.30 0.00	56.21 1.36 -32.97	53.15 2.92 -9.52	62.81 4.66 -1.33	63.18 4.83 -0.05	60.81 3.94 -16.51	92.78 5.23 -34.18	78.47 4.29 -28.79	73.12 3.31 -33.32	89.42 3.85 -44.61	73.73 4.64 -20.64	80.57 4.69 -23.62	72.60 3.61 -30.17	85.27 3.65 -40.17	72.91 3.12 -32.11	59.33 2.64 -25.17	95.64 2.89 -59.81	81.70 2.90 -44.50	49.60 2.42 -13.12	26.08 1.33 0.00
DANSKAMMER___1 23586	19.11 0.69 0.00	31.54 1.03 0.00	25.89 0.83 0.00	28.37 0.82 0.00	26.48 0.76 0.00	22.65 0.77 0.00	42.71 2.00 0.00	60.43 3.61 0.00	61.95 3.65 0.00	42.88 2.52 0.00	56.88 3.52 0.00	48.25 2.86 0.00	38.69 2.21 0.00	43.56 2.59 0.00	51.57 3.11 0.00	55.38 3.11 0.00	41.23 2.42 0.00	43.95 2.49 0.00	40.03 2.35 0.00	33.56 2.03 0.00	35.09 2.16 0.00	36.43 2.13 0.00	35.96 1.90 0.00	25.68 0.93 0.00
DANSKAMMER___2 23589	19.11 0.69 0.00	31.54 1.03 0.00	25.89 0.83 0.00	28.37 0.82 0.00	26.48 0.76 0.00	22.65 0.77 0.00	42.71 2.00 0.00	60.43 3.61 0.00	61.95 3.65 0.00	42.88 2.52 0.00	56.88 3.52 0.00	48.25 2.86 0.00	38.69 2.21 0.00	43.56 2.59 0.00	51.57 3.11 0.00	55.38 3.11 0.00	41.23 2.42 0.00	43.95 2.49 0.00	40.03 2.35 0.00	33.56 2.03 0.00	35.09 2.16 0.00	36.43 2.13 0.00	35.96 1.90 0.00	25.68 0.93 0.00
DANSKAMMER___3 23590	19.11 0.69 0.00	31.54 1.03 0.00	25.89 0.83 0.00	28.37 0.82 0.00	26.48 0.76 0.00	22.65 0.77 0.00	42.71 2.00 0.00	60.43 3.61 0.00	61.95 3.65 0.00	42.88 2.52 0.00	56.88 3.52 0.00	48.25 2.86 0.00	38.69 2.21 0.00	43.56 2.59 0.00	51.57 3.11 0.00	55.38 3.11 0.00	41.23 2.42 0.00	43.95 2.49 0.00	40.03 2.35 0.00	33.56 2.03 0.00	35.09 2.16 0.00	36.43 2.13 0.00	35.96 1.90 0.00	25.68 0.93 0.00
DANSKAMMER___4 23591	19.11 0.69 0.00	31.54 1.03 0.00	25.89 0.83 0.00	28.37 0.82 0.00	26.48 0.76 0.00	22.65 0.77 0.00	42.71 2.00 0.00	60.43 3.61 0.00	61.95 3.65 0.00	42.88 2.52 0.00	56.88 3.52 0.00	48.25 2.86 0.00	38.69 2.21 0.00	43.56 2.59 0.00	51.57 3.11 0.00	55.38 3.11 0.00	41.23 2.42 0.00	43.95 2.49 0.00	40.03 2.35 0.00	33.56 2.03 0.00	35.09 2.16 0.00	36.43 2.13 0.00	35.96 1.90 0.00	25.68 0.93 0.00
DANSKAMMER___DIESEL 23592	19.11 0.69 0.00	31.54 1.03 0.00	25.89 0.83 0.00	28.37 0.82 0.00	26.48 0.76 0.00	22.65 0.77 0.00	42.71 2.00 0.00	60.43 3.61 0.00	61.95 3.65 0.00	42.88 2.52 0.00	56.88 3.52 0.00	48.25 2.86 0.00	38.69 2.21 0.00	43.56 2.59 0.00	51.57 3.11 0.00	55.38 3.11 0.00	41.23 2.42 0.00	43.95 2.49 0.00	40.03 2.35 0.00	33.56 2.03 0.00	35.09 2.16 0.00	36.43 2.13 0.00	35.96 1.90 0.00	25.68 0.93 0.00
DASHVILLE___HYD 23610	19.13 0.71 0.00	31.57 1.06 0.00	25.92 0.86 0.00	28.41 0.86 0.00	26.51 0.79 0.00	22.66 0.77 0.00	42.67 1.96 0.00	60.35 3.53 0.00	61.74 3.44 0.00	42.70 2.34 0.00	56.64 3.28 0.00	48.05 2.66 0.00	38.53 2.05 0.00	43.37 2.40 0.00	51.37 2.92 0.00	55.09 2.82 0.00	41.00 2.19 0.00	43.71 2.25 0.00	39.82 2.13 0.00	33.38 1.85 0.00	34.89 1.95 0.00	36.23 1.93 0.00	35.80 1.73 0.00	25.62 0.87 0.00
DOGLEVILLE___HYD 23807	18.91 0.49 0.00	31.35 0.84 0.00	25.70 0.64 0.00	28.20 0.65 0.00	26.38 0.66 0.00	22.44 0.56 0.00	42.39 1.68 0.00	59.56 2.74 0.00	60.94 2.63 0.00	42.34 1.98 0.00	56.07 2.70 0.00	47.64 2.24 0.00	38.26 1.78 0.00	43.19 2.22 0.00	51.02 2.56 0.00	54.95 2.68 0.00	40.87 2.06 0.00	43.47 2.01 0.00	39.64 1.95 0.00	33.27 1.75 0.00	34.81 1.87 0.00	36.07 1.77 0.00	35.48 1.42 0.00	25.50 0.74 0.00
DUNKIRK___1 23563	17.83 -0.58 0.00	29.15 -1.36 0.00	23.96 -1.10 0.00	26.48 -1.07 0.00	24.74 -0.99 0.00	21.12 -0.77 0.00	39.78 -0.93 0.00	55.09 -1.73 0.00	56.77 -1.53 0.00	39.67 -0.69 0.00	52.54 -0.83 0.00	44.51 -0.89 0.00	35.53 -0.95 0.00	39.50 -1.47 0.00	46.65 -1.81 0.00	49.86 -2.40 0.00	37.23 -1.58 0.00	40.16 -1.30 0.00	36.74 -0.95 0.00	30.87 -0.65 0.00	32.26 -0.68 0.00	33.40 -0.90 0.00	33.19 -0.87 0.00	23.59 -1.16 0.00
DUNKIRK___2 23564	17.83 -0.58 0.00	29.15 -1.36 0.00	23.96 -1.10 0.00	26.48 -1.07 0.00	24.74 -0.99 0.00	21.12 -0.77 0.00	39.78 -0.93 0.00	55.09 -1.73 0.00	56.77 -1.53 0.00	39.67 -0.69 0.00	52.54 -0.83 0.00	44.51 -0.89 0.00	35.53 -0.95 0.00	39.50 -1.47 0.00	46.65 -1.81 0.00	49.86 -2.40 0.00	37.23 -1.58 0.00	40.16 -1.30 0.00	36.74 -0.95 0.00	30.87 -0.65 0.00	32.26 -0.68 0.00	33.40 -0.90 0.00	33.19 -0.87 0.00	23.59 -1.16 0.00

DUNKIRK___3 23565	17.86 -0.55 0.00	29.19 -1.32 0.00	24.00 -1.06 0.00	26.54 -1.01 0.00	24.80 -0.93 0.00	21.14 -0.74 0.00	39.83 -0.87 0.00	55.29 -1.53 0.00	57.06 -1.24 0.00	39.81 -0.55 0.00	52.75 -0.62 0.00	44.68 -0.72 0.00	35.72 -0.77 0.00	39.70 -1.27 0.00	46.90 -1.55 0.00	50.14 -2.13 0.00	37.42 -1.39 0.00	40.36 -1.10 0.00	36.85 -0.84 0.00	30.92 -0.60 0.00	32.29 -0.65 0.00	33.49 -0.81 0.00	33.30 -0.76 0.00	23.70 -1.05 0.00
DUNKIRK___4 23566	17.86 -0.55 0.00	29.19 -1.32 0.00	24.00 -1.06 0.00	26.54 -1.01 0.00	24.80 -0.93 0.00	21.14 -0.74 0.00	39.83 -0.87 0.00	55.29 -1.53 0.00	57.06 -1.24 0.00	39.81 -0.55 0.00	52.75 -0.62 0.00	44.68 -0.72 0.00	35.72 -0.77 0.00	39.70 -1.27 0.00	46.90 -1.55 0.00	50.14 -2.13 0.00	37.42 -1.39 0.00	40.36 -1.10 0.00	36.85 -0.84 0.00	30.92 -0.60 0.00	32.29 -0.65 0.00	33.49 -0.81 0.00	33.30 -0.76 0.00	23.70 -1.05 0.00
EAST HAMPTON___GT 23717	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
EAST RIVER___6 23660	19.43 1.01 0.00	31.83 1.33 0.00	26.12 1.05 0.00	28.64 1.09 0.00	26.72 1.00 0.00	22.93 1.04 0.00	43.48 2.77 0.00	62.07 5.25 0.00	63.78 5.48 0.00	44.40 4.04 0.00	58.94 5.58 0.00	49.91 4.52 0.00	39.99 3.51 0.00	45.04 4.07 0.00	53.39 4.94 0.00	57.18 4.91 0.00	42.64 3.83 0.00	45.43 3.97 0.00	41.31 3.63 0.00	34.66 3.14 0.00	36.28 3.34 0.00	37.62 3.32 0.00	37.08 3.02 0.00	26.24 1.48 0.00
EAST RIVER___7 23524	19.43 1.01 0.00	31.83 1.33 0.00	26.12 1.05 0.00	28.64 1.09 0.00	26.72 1.00 0.00	22.93 1.04 0.00	43.48 2.77 0.00	62.07 5.25 0.00	63.78 5.48 0.00	44.40 4.04 0.00	58.94 5.58 0.00	49.91 4.52 0.00	39.99 3.51 0.00	45.04 4.07 0.00	53.39 4.94 0.00	57.18 4.91 0.00	42.64 3.83 0.00	45.43 3.97 0.00	41.31 3.63 0.00	34.66 3.14 0.00	36.28 3.34 0.00	37.62 3.32 0.00	37.08 3.02 0.00	26.24 1.48 0.00
EAST_HAMPTON___DIESEL 23722	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
ELEC_TRO_TEK 24086	29.64 1.23 -9.99	47.31 1.79 -15.01	63.25 1.46 -36.73	34.03 1.47 -5.00	27.03 1.31 0.00	56.18 1.33 -32.97	53.29 3.06 -9.52	63.49 5.34 -1.33	63.73 5.38 -0.05	61.05 4.18 -16.51	93.20 5.65 -34.18	78.82 4.64 -28.79	73.41 3.60 -33.32	89.74 4.16 -44.61	74.10 5.01 -20.64	80.93 5.05 -23.62	72.88 3.90 -30.17	85.66 4.04 -40.17	73.43 3.64 -32.11	59.82 3.12 -25.17	96.08 3.33 -59.81	82.17 3.37 -44.50	50.09 2.91 -13.12	26.27 1.51 0.00
E_CANADA_CAP_HY 24051	19.28 0.86 0.00	32.15 1.64 0.00	26.39 1.33 0.00	29.05 1.49 0.00	27.13 1.41 0.00	23.07 1.19 0.00	41.95 1.24 0.00	57.76 0.94 0.00	59.36 1.06 0.00	40.87 0.51 0.00	53.69 0.32 0.00	46.05 0.65 0.00	37.20 0.71 0.00	41.69 0.72 0.00	49.25 0.80 0.00	53.59 1.32 0.00	39.53 0.72 0.00	42.32 0.87 0.00	38.34 0.65 0.00	31.94 0.42 0.00	33.34 0.40 0.00	34.89 0.58 0.00	34.86 0.80 0.00	26.10 1.35 0.00
E_CANADA_MHWK_HY 24050	18.91 0.49 0.00	31.35 0.84 0.00	25.70 0.64 0.00	28.20 0.65 0.00	26.38 0.66 0.00	22.44 0.56 0.00	42.39 1.68 0.00	59.56 2.74 0.00	60.94 2.63 0.00	42.34 1.98 0.00	56.07 2.70 0.00	47.64 2.24 0.00	38.26 1.78 0.00	43.19 2.22 0.00	51.02 2.56 0.00	54.95 2.68 0.00	40.87 2.06 0.00	43.47 2.01 0.00	39.64 1.95 0.00	33.27 1.75 0.00	34.81 1.87 0.00	36.07 1.77 0.00	35.48 1.42 0.00	25.50 0.74 0.00
E_FISHKILL___LBMP 23776	18.85 0.43 0.00	31.17 0.66 0.00	25.59 0.53 0.00	28.08 0.52 0.00	26.20 0.48 0.00	22.34 0.46 0.00	41.91 1.20 0.00	58.92 2.10 0.00	60.38 2.07 0.00	41.76 1.40 0.00	55.36 1.99 0.00	47.00 1.61 0.00	37.70 1.22 0.00	42.40 1.43 0.00	50.20 1.74 0.00	53.97 1.71 0.00	40.15 1.34 0.00	42.85 1.39 0.00	39.05 1.36 0.00	32.71 1.19 0.00	34.17 1.24 0.00	35.51 1.21 0.00	35.16 1.10 0.00	25.26 0.51 0.00
FAR ROCKAWAY___4 23548	29.73 1.32 -9.99	47.44 1.92 -15.01	63.35 1.56 -36.73	34.14 1.58 -5.00	27.14 1.42 0.00	56.10 1.25 -32.97	52.90 2.67 -9.52	62.91 4.76 -1.33	63.13 4.79 -0.05	60.72 3.85 -16.51	92.64 5.09 -34.18	78.43 4.25 -28.79	73.09 3.29 -33.32	89.37 3.79 -44.61	73.67 4.58 -20.64	80.44 4.55 -23.62	72.57 3.59 -30.17	85.28 3.65 -40.17	73.07 3.28 -32.11	59.53 2.83 -25.17	95.76 3.01 -59.81	81.81 3.01 -44.50	49.71 2.53 -13.12	26.01 1.26 0.00
FENNER___WINDPWR 24204	18.78 0.37 0.00	31.12 0.61 0.00	25.56 0.50 0.00	28.09 0.54 0.00	26.25 0.53 0.00	22.37 0.49 0.00	41.32 0.61 0.00	57.19 0.37 0.00	58.71 0.41 0.00	40.58 0.22 0.00	53.64 0.28 0.00	45.81 0.42 0.00	36.81 0.33 0.00	41.34 0.37 0.00	48.91 0.46 0.00	52.82 0.55 0.00	39.16 0.34 0.00	41.88 0.42 0.00	38.07 0.39 0.00	31.87 0.35 0.00	33.27 0.34 0.00	34.66 0.35 0.00	34.55 0.49 0.00	25.32 0.56 0.00
FIBERTEK___ENERGY 23856	18.13 -0.29 0.00	29.94 -0.57 0.00	24.60 -0.46 0.00	27.07 -0.48 0.00	25.30 -0.42 0.00	21.54 -0.35 0.00	39.98 -0.73 0.00	55.59 -1.24 0.00	57.15 -1.15 0.00	39.57 -0.79 0.00	52.36 -1.01 0.00	44.58 -0.81 0.00	35.80 -0.68 0.00	40.13 -0.84 0.00	47.44 -1.01 0.00	51.09 -1.18 0.00	37.95 -0.86 0.00	40.63 -0.82 0.00	36.93 -0.76 0.00	30.90 -0.63 0.00	32.30 -0.64 0.00	33.62 -0.68 0.00	33.45 -0.61 0.00	24.29 -0.46 0.00
FITZPATRICK___ 23598	17.75 -0.67 0.00	29.33 -1.18 0.00	24.10 -0.97 0.00	26.51 -1.04 0.00	24.77 -0.96 0.00	21.07 -0.82 0.00	39.27 -1.44 0.00	54.81 -2.01 0.00	56.32 -1.99 0.00	39.01 -1.35 0.00	51.62 -1.74 0.00	43.90 -1.50 0.00	35.25 -1.23 0.00	39.55 -1.42 0.00	46.76 -1.69 0.00	50.38 -1.89 0.00	37.43 -1.38 0.00	40.01 -1.45 0.00	36.34 -1.35 0.00	30.39 -1.13 0.00	31.81 -1.13 0.00	33.11 -1.19 0.00	32.88 -1.18 0.00	23.81 -0.95 0.00
FORT ORANGE___ 23900	19.69 1.28 0.00	32.92 2.41 0.00	26.99 1.92 0.00	29.51 1.96 0.00	27.55 1.83 0.00	23.46 1.57 0.00	43.25 2.54 0.00	60.29 3.47 0.00	61.53 3.22 0.00	42.39 2.03 0.00	55.93 2.56 0.00	47.77 2.38 0.00	38.60 2.12 0.00	43.64 2.67 0.00	51.59 3.14 0.00	55.95 3.69 0.00	41.39 2.57 0.00	43.95 2.49 0.00	39.95 2.26 0.00	33.46 1.93 0.00	34.94 2.00 0.00	36.43 2.13 0.00	36.18 2.12 0.00	26.70 1.95 0.00
FORT_DRUM_COGEN 23780	18.72 0.31 0.00	31.15 0.64 0.00	25.60 0.54 0.00	28.12 0.56 0.00	26.28 0.56 0.00	22.44 0.56 0.00	40.85 0.14 0.00	55.86 -0.96 0.00	57.14 -1.17 0.00	39.35 -1.01 0.00	51.50 -1.86 0.00	43.89 -1.51 0.00	35.33 -1.15 0.00	39.21 -1.76 0.00	46.18 -2.27 0.00	50.04 -2.22 0.00	37.04 -1.77 0.00	40.54 -0.91 0.00	37.11 -0.57 0.00	31.06 -0.47 0.00	32.35 -0.58 0.00	33.72 -0.58 0.00	33.82 -0.24 0.00	25.27 0.52 0.00



FPL FAR_ROCK_GT1 24212	29.73 1.32 -9.99	47.44 1.92 -15.01	63.35 1.56 -36.73	34.14 1.58 -5.00	27.14 1.42 0.00	56.10 1.25 -32.97	52.90 2.67 -9.52	62.91 4.76 -1.33	63.13 4.79 -0.05	60.72 3.85 -16.51	92.64 5.09 -34.18	78.43 4.25 -28.79	73.09 3.29 -33.32	89.37 3.79 -44.61	73.67 4.58 -20.64	80.44 4.55 -23.62	72.57 3.59 -30.17	85.28 3.65 -40.17	73.07 3.28 -32.11	59.53 2.83 -25.17	95.76 3.01 -59.81	81.81 3.01 -44.50	49.71 2.53 -13.12	26.01 1.26 0.00
FRANKLIN_FALL_HYD 24054	18.47 0.05 0.00	30.74 0.23 0.00	25.26 0.20 0.00	27.72 0.17 0.00	25.84 0.12 0.00	21.99 0.11 0.00	40.35 -0.35 0.00	56.02 -0.80 0.00	57.36 -0.94 0.00	39.62 -0.74 0.00	52.25 -1.11 0.00	44.54 -0.85 0.00	35.87 -0.61 0.00	40.29 -0.68 0.00	47.63 -0.82 0.00	51.56 -0.71 0.00	38.21 -0.60 0.00	40.81 -0.64 0.00	37.08 -0.61 0.00	30.97 -0.55 0.00	32.29 -0.65 0.00	33.68 -0.62 0.00	33.50 -0.56 0.00	24.87 0.11 0.00
FULTON COGEN____ 23766	18.11 -0.31 0.00	29.96 -0.55 0.00	24.62 -0.45 0.00	27.08 -0.48 0.00	25.30 -0.42 0.00	21.54 -0.34 0.00	39.95 -0.76 0.00	55.52 -1.30 0.00	57.01 -1.30 0.00	39.45 -0.91 0.00	52.16 -1.21 0.00	44.45 -0.94 0.00	35.72 -0.76 0.00	40.07 -0.90 0.00	47.37 -1.08 0.00	51.07 -1.19 0.00	37.91 -0.90 0.00	40.54 -0.92 0.00	36.84 -0.85 0.00	30.82 -0.71 0.00	32.22 -0.71 0.00	33.55 -0.75 0.00	33.39 -0.67 0.00	24.32 -0.43 0.00
G.F.CEMENT____DRP 24184	18.72 0.30 0.00	31.48 0.97 0.00	25.78 0.72 0.00	28.20 0.65 0.00	26.35 0.62 0.00	22.33 0.45 0.00	40.85 0.14 0.00	56.17 -0.65 0.00	57.27 -1.04 0.00	39.51 -0.85 0.00	52.06 -1.31 0.00	44.58 -0.81 0.00	36.13 -0.35 0.00	40.85 -0.12 0.00	48.08 -0.37 0.00	52.38 0.12 0.00	38.71 -0.10 0.00	41.13 -0.32 0.00	37.38 -0.30 0.00	31.25 -0.28 0.00	32.70 -0.24 0.00	34.06 -0.25 0.00	33.81 -0.25 0.00	25.55 0.80 0.00
GARDENVILLE____LBMP 24039	17.63 -0.78 0.00	28.74 -1.77 0.00	23.70 -1.36 0.00	26.28 -1.27 0.00	24.56 -1.16 0.00	20.83 -1.05 0.00	38.78 -1.93 0.00	53.75 -3.07 0.00	55.62 -2.69 0.00	38.68 -1.68 0.00	51.19 -2.18 0.00	43.37 -2.02 0.00	34.72 -1.76 0.00	38.49 -2.48 0.00	45.50 -2.96 0.00	48.62 -3.65 0.00	36.35 -2.46 0.00	39.47 -1.98 0.00	35.92 -1.76 0.00	30.00 -1.53 0.00	31.29 -1.65 0.00	32.60 -1.70 0.00	32.62 -1.44 0.00	23.30 -1.45 0.00
GENERAL____MILLS 23808	18.04 -0.38 0.00	29.42 -1.09 0.00	24.22 -0.84 0.00	26.82 -0.73 0.00	25.08 -0.64 0.00	21.30 -0.58 0.00	40.10 -0.61 0.00	55.85 -0.97 0.00	57.82 -0.48 0.00	40.22 -0.15 0.00	53.31 -0.06 0.00	45.13 -0.26 0.00	36.20 -0.28 0.00	40.26 -0.71 0.00	47.56 -0.89 0.00	50.87 -1.40 0.00	37.93 -0.88 0.00	40.90 -0.56 0.00	37.16 -0.52 0.00	31.10 -0.43 0.00	32.43 -0.51 0.00	33.80 -0.50 0.00	33.70 -0.36 0.00	24.11 -0.64 0.00
GE_PLASTICS____DRP 24183	19.37 0.96 0.00	32.46 1.95 0.00	26.62 1.56 0.00	29.16 1.61 0.00	27.23 1.51 0.00	23.11 1.22 0.00	42.35 1.64 0.00	58.59 1.77 0.00	59.77 1.47 0.00	41.20 0.84 0.00	54.29 0.92 0.00	46.43 1.03 0.00	37.54 1.05 0.00	42.42 1.45 0.00	50.12 1.66 0.00	54.45 2.18 0.00	40.24 1.43 0.00	42.75 1.30 0.00	38.86 1.18 0.00	32.51 0.99 0.00	33.94 1.01 0.00	35.43 1.13 0.00	35.29 1.23 0.00	26.25 1.50 0.00
GILBOA____1 23756	19.36 0.94 0.00	32.50 2.00 0.00	26.66 1.59 0.00	29.20 1.64 0.00	27.26 1.53 0.00	23.09 1.20 0.00	42.18 1.47 0.00	58.43 1.61 0.00	59.51 1.21 0.00	40.91 0.55 0.00	53.92 0.55 0.00	46.09 0.69 0.00	37.24 0.76 0.00	42.14 1.17 0.00	49.82 1.37 0.00	54.18 1.91 0.00	39.99 1.18 0.00	42.42 0.97 0.00	38.61 0.92 0.00	32.31 0.79 0.00	33.67 0.73 0.00	35.19 0.89 0.00	35.13 1.07 0.00	26.09 1.34 0.00
GILBOA____2 23757	19.36 0.94 0.00	32.50 2.00 0.00	26.66 1.59 0.00	29.20 1.64 0.00	27.26 1.53 0.00	23.09 1.20 0.00	42.18 1.47 0.00	58.43 1.61 0.00	59.51 1.21 0.00	40.91 0.55 0.00	53.92 0.55 0.00	46.09 0.69 0.00	37.24 0.76 0.00	42.14 1.17 0.00	49.82 1.37 0.00	54.18 1.91 0.00	39.99 1.18 0.00	42.42 0.97 0.00	38.61 0.92 0.00	32.31 0.79 0.00	33.67 0.73 0.00	35.19 0.89 0.00	35.13 1.07 0.00	26.09 1.34 0.00
GILBOA____3 23758	19.36 0.94 0.00	32.50 2.00 0.00	26.66 1.59 0.00	29.20 1.64 0.00	27.26 1.53 0.00	23.09 1.20 0.00	42.18 1.47 0.00	58.43 1.61 0.00	59.51 1.21 0.00	40.91 0.55 0.00	53.92 0.55 0.00	46.09 0.69 0.00	37.24 0.76 0.00	42.14 1.17 0.00	49.82 1.37 0.00	54.18 1.91 0.00	39.99 1.18 0.00	42.42 0.97 0.00	38.61 0.92 0.00	32.31 0.79 0.00	33.67 0.73 0.00	35.19 0.89 0.00	35.13 1.07 0.00	26.09 1.34 0.00
GILBOA____4 23759	19.36 0.94 0.00	32.50 2.00 0.00	26.66 1.59 0.00	29.20 1.64 0.00	27.26 1.53 0.00	23.09 1.20 0.00	42.18 1.47 0.00	58.43 1.61 0.00	59.51 1.21 0.00	40.91 0.55 0.00	53.92 0.55 0.00	46.09 0.69 0.00	37.24 0.76 0.00	42.14 1.17 0.00	49.82 1.37 0.00	54.18 1.91 0.00	39.99 1.18 0.00	42.42 0.97 0.00	38.61 0.92 0.00	32.31 0.79 0.00	33.67 0.73 0.00	35.19 0.89 0.00	35.13 1.07 0.00	26.09 1.34 0.00
GILBOA____ 23599	19.36 0.94 0.00	32.50 2.00 0.00	26.66 1.59 0.00	29.20 1.64 0.00	27.26 1.53 0.00	23.09 1.20 0.00	42.18 1.47 0.00	58.43 1.61 0.00	59.51 1.21 0.00	40.91 0.55 0.00	53.92 0.55 0.00	46.09 0.69 0.00	37.24 0.76 0.00	42.14 1.17 0.00	49.82 1.37 0.00	54.18 1.91 0.00	39.99 1.18 0.00	42.42 0.97 0.00	38.61 0.92 0.00	32.31 0.79 0.00	33.67 0.73 0.00	35.19 0.89 0.00	35.13 1.07 0.00	26.09 1.34 0.00
GINNA____ 23603	17.72 -0.69 0.00	29.42 -1.09 0.00	24.14 -0.92 0.00	26.53 -1.02 0.00	24.83 -0.90 0.00	21.10 -0.78 0.00	38.68 -2.03 0.00	53.48 -3.34 0.00	55.05 -3.26 0.00	38.05 -2.31 0.00	50.15 -3.22 0.00	42.90 -2.49 0.00	34.70 -1.78 0.00	38.96 -2.01 0.00	45.96 -2.49 0.00	49.79 -2.48 0.00	36.80 -2.01 0.00	39.31 -2.14 0.00	35.54 -2.14 0.00	29.65 -1.88 0.00	30.97 -1.97 0.00	32.39 -1.91 0.00	32.30 -1.76 0.00	24.01 -0.74 0.00
GLEN PARK____ 23778	18.94 0.53 0.00	31.50 0.99 0.00	25.89 0.83 0.00	28.43 0.88 0.00	26.59 0.86 0.00	22.71 0.82 0.00	41.30 0.59 0.00	56.40 -0.42 0.00	57.69 -0.62 0.00	39.73 -0.63 0.00	52.03 -1.33 0.00	44.40 -0.99 0.00	35.76 -0.72 0.00	39.74 -1.23 0.00	46.83 -1.63 0.00	50.76 -1.50 0.00	37.56 -1.25 0.00	41.00 -0.45 0.00	37.51 -0.17 0.00	31.39 -0.13 0.00	32.70 -0.24 0.00	34.08 -0.22 0.00	34.20 0.14 0.00	25.58 0.83 0.00
GLENWOOD_IC_1_G5 23712	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00
GLENWOOD_IC_2_G1 23688	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00

GLENWOOD_IC_3_G1 23689	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00
GLENWOOD___4 23550	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00
GLENWOOD___5 23614	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00
GOUDEY___7 23579	18.78 0.36 0.00	30.99 0.48 0.00	25.50 0.44 0.00	28.02 0.47 0.00	26.17 0.44 0.00	22.35 0.47 0.00	41.69 0.98 0.00	58.67 1.85 0.00	60.21 1.91 0.00	41.57 1.21 0.00	55.15 1.78 0.00	46.80 1.40 0.00	37.43 0.95 0.00	42.01 1.04 0.00	49.70 1.25 0.00	53.38 1.11 0.00	39.80 0.99 0.00	42.76 1.30 0.00	39.06 1.37 0.00	32.72 1.20 0.00	34.24 1.31 0.00	35.52 1.22 0.00	35.07 1.01 0.00	25.05 0.30 0.00
GOUDEY___8 23580	18.78 0.37 0.00	31.00 0.49 0.00	25.51 0.45 0.00	28.03 0.48 0.00	26.17 0.45 0.00	22.35 0.47 0.00	41.69 0.98 0.00	58.66 1.84 0.00	60.20 1.89 0.00	41.57 1.21 0.00	55.14 1.77 0.00	46.78 1.39 0.00	37.42 0.94 0.00	41.99 1.02 0.00	49.69 1.24 0.00	53.37 1.10 0.00	39.80 0.99 0.00	42.75 1.29 0.00	39.05 1.36 0.00	32.71 1.19 0.00	34.23 1.30 0.00	35.51 1.21 0.00	35.07 1.01 0.00	25.06 0.30 0.00
GOWANUS_GT_1_GRP 23732	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT_2_GRP 23617	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT_3_GRP 23618	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT_4_GRP 23751	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT1_1 24077	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT1_2 24078	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT1_3 24079	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT1_4 24080	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT1_5 24084	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT1_6 24111	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT1_7 24112	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00

GOWANUS_GT1_8 24113	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT2_1 24114	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT2_2 24115	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT2_3 24116	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT2_4 24117	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT2_5 24118	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT2_6 24119	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT2_7 24120	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT2_8 24121	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT3_1 24122	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT3_2 24123	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT3_3 24124	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT3_4 24125	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT3_5 24126	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT3_6 24127	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT3_7 24128	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00

GOWANUS_GT3_8 24129	19.59 1.18 0.00	32.10 1.59 0.00	26.34 1.28 0.00	28.89 1.34 0.00	26.95 1.23 0.00	23.13 1.25 0.00	43.87 3.16 0.00	62.68 5.86 0.00	64.45 6.14 0.00	44.89 4.53 0.00	59.66 6.29 0.00	50.53 5.14 0.00	40.49 4.01 0.00	45.61 4.63 0.00	54.05 5.59 0.00	57.86 5.60 0.00	43.13 4.32 0.00	45.97 4.51 0.00	41.80 4.12 0.00	35.06 3.54 0.00	36.71 3.77 0.00	38.08 3.78 0.00	37.53 3.47 0.00	26.51 1.76 0.00
GOWANUS_GT4_1 24130	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT4_2 24131	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT4_3 24132	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT4_4 24133	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT4_5 24134	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT4_6 24135	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT4_7 24136	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GOWANUS_GT4_8 24137	19.61 1.19 0.00	32.12 1.61 0.00	26.36 1.30 0.00	28.90 1.35 0.00	26.97 1.24 0.00	23.15 1.26 0.00	43.89 3.18 0.00	62.73 5.90 0.00	64.50 6.19 0.00	44.92 4.56 0.00	59.71 6.34 0.00	50.57 5.18 0.00	40.53 4.05 0.00	45.64 4.67 0.00	54.09 5.63 0.00	57.91 5.64 0.00	43.17 4.36 0.00	46.01 4.55 0.00	41.84 4.15 0.00	35.09 3.57 0.00	36.74 3.80 0.00	38.10 3.80 0.00	37.55 3.49 0.00	26.53 1.77 0.00
GRAHMSVILLE___HY 23607	19.20 0.78 0.00	31.51 1.00 0.00	25.86 0.80 0.00	28.39 0.83 0.00	26.50 0.77 0.00	22.68 0.80 0.00	43.03 2.32 0.00	61.13 4.31 0.00	62.92 4.62 0.00	43.70 3.34 0.00	58.02 4.66 0.00	49.13 3.73 0.00	39.36 2.88 0.00	44.22 3.25 0.00	52.27 3.81 0.00	56.04 3.77 0.00	41.80 2.99 0.00	44.69 3.23 0.00	40.75 3.07 0.00	34.20 2.68 0.00	35.84 2.90 0.00	37.13 2.82 0.00	36.45 2.39 0.00	25.81 1.06 0.00
GREENIDGE___3 23582	18.27 -0.15 0.00	30.05 -0.46 0.00	24.67 -0.39 0.00	27.17 -0.38 0.00	25.41 -0.32 0.00	21.70 -0.18 0.00	40.39 -0.32 0.00	56.03 -0.79 0.00	57.81 -0.49 0.00	40.17 -0.19 0.00	53.19 -0.18 0.00	45.12 -0.28 0.00	36.13 -0.35 0.00	40.37 -0.60 0.00	47.71 -0.75 0.00	51.26 -1.01 0.00	38.21 -0.60 0.00	41.15 -0.30 0.00	37.43 -0.25 0.00	31.33 -0.19 0.00	32.73 -0.21 0.00	34.05 -0.26 0.00	33.92 -0.14 0.00	24.40 -0.35 0.00
GREENIDGE___4 23583	18.23 -0.19 0.00	29.96 -0.55 0.00	24.60 -0.46 0.00	27.10 -0.46 0.00	25.33 -0.39 0.00	21.64 -0.24 0.00	40.23 -0.48 0.00	55.63 -1.19 0.00	57.41 -0.89 0.00	39.90 -0.46 0.00	52.82 -0.55 0.00	44.80 -0.59 0.00	35.88 -0.61 0.00	40.08 -0.89 0.00	47.36 -1.10 0.00	50.89 -1.38 0.00	37.94 -0.87 0.00	40.86 -0.59 0.00	37.16 -0.52 0.00	31.12 -0.40 0.00	32.50 -0.44 0.00	33.82 -0.48 0.00	33.76 -0.30 0.00	24.32 -0.44 0.00
HARZA MOOSE___RIVER 24016	18.81 0.40 0.00	31.23 0.72 0.00	25.65 0.59 0.00	28.18 0.63 0.00	26.33 0.61 0.00	22.43 0.55 0.00	41.34 0.63 0.00	57.14 0.32 0.00	58.56 0.26 0.00	40.44 0.08 0.00	53.33 -0.04 0.00	45.52 0.13 0.00	36.61 0.13 0.00	41.06 0.09 0.00	48.52 0.06 0.00	52.45 0.19 0.00	38.88 0.07 0.00	41.70 0.24 0.00	37.96 0.27 0.00	31.77 0.24 0.00	33.15 0.21 0.00	34.53 0.23 0.00	34.44 0.38 0.00	25.34 0.58 0.00
HEMPSTEAD____ 23647	29.64 1.23 -9.99	47.31 1.79 -15.01	63.25 1.46 -36.73	34.03 1.47 -5.00	27.03 1.31 0.00	56.18 1.33 -32.97	53.29 3.06 -9.52	63.49 5.34 -1.33	63.73 5.38 -0.05	61.05 4.18 -16.51	93.20 5.65 -34.18	78.82 4.64 -28.79	73.41 3.60 -33.32	89.74 4.16 -44.61	74.10 5.01 -20.64	80.93 5.05 -23.62	72.88 3.90 -30.17	85.66 4.04 -40.17	73.43 3.64 -32.11	59.82 3.12 -25.17	96.08 3.33 -59.81	82.17 3.37 -44.50	50.09 2.91 -13.12	26.27 1.51 0.00
HICKLING___1 23621	18.69 0.27 0.00	30.73 0.23 0.00	25.27 0.21 0.00	27.80 0.25 0.00	25.98 0.26 0.00	22.25 0.37 0.00	41.74 1.03 0.00	58.69 1.87 0.00	60.40 2.10 0.00	41.80 1.44 0.00	55.50 2.13 0.00	47.03 1.63 0.00	37.52 1.04 0.00	41.98 1.01 0.00	49.64 1.19 0.00	53.25 0.98 0.00	39.76 0.95 0.00	42.83 1.37 0.00	39.11 1.43 0.00	32.74 1.22 0.00	34.27 1.33 0.00	35.50 1.19 0.00	35.02 0.96 0.00	24.90 0.15 0.00
HICKLING___2 23622	18.69 0.27 0.00	30.74 0.23 0.00	25.28 0.21 0.00	27.81 0.25 0.00	25.99 0.26 0.00	22.25 0.37 0.00	41.75 1.04 0.00	58.70 1.88 0.00	60.42 2.11 0.00	41.81 1.45 0.00	55.52 2.15 0.00	47.04 1.65 0.00	37.53 1.05 0.00	41.99 1.02 0.00	49.66 1.20 0.00	53.26 0.99 0.00	39.77 0.96 0.00	42.84 1.39 0.00	39.12 1.44 0.00	32.75 1.23 0.00	34.28 1.34 0.00	35.50 1.20 0.00	35.03 0.97 0.00	24.91 0.16 0.00

HIGH FALLS___HY 23754	19.09 0.67 0.00	31.58 1.08 0.00	25.93 0.86 0.00	28.46 0.91 0.00	26.57 0.85 0.00	22.63 0.74 0.00	42.35 1.64 0.00	59.50 2.68 0.00	60.97 2.66 0.00	42.21 1.85 0.00	55.92 2.56 0.00	47.51 2.12 0.00	38.13 1.65 0.00	42.85 1.87 0.00	50.67 2.22 0.00	54.63 2.37 0.00	40.65 1.83 0.00	43.41 1.95 0.00	39.52 1.83 0.00	33.12 1.59 0.00	34.61 1.68 0.00	35.96 1.66 0.00	35.57 1.51 0.00	25.56 0.80 0.00
HILLBURN___GT 23639	18.87 0.46 0.00	31.02 0.51 0.00	25.48 0.42 0.00	27.98 0.43 0.00	26.11 0.39 0.00	22.32 0.43 0.00	42.21 1.50 0.00	59.87 3.05 0.00	61.53 3.23 0.00	42.65 2.29 0.00	56.60 3.23 0.00	47.96 2.56 0.00	38.38 1.90 0.00	43.09 2.12 0.00	51.00 2.55 0.00	54.69 2.42 0.00	40.78 1.97 0.00	43.58 2.13 0.00	39.70 2.01 0.00	33.30 1.78 0.00	34.85 1.91 0.00	36.14 1.84 0.00	35.61 1.55 0.00	25.29 0.53 0.00
HOLTSVIL 1-5___GRP1 24031	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVIL6-10___GRP2 24032	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_1 23690	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_10 23699	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_2 23691	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_3 23692	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_4 23693	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_5 23694	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_6 23695	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_7 23696	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_8 23697	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HOLTSVILLE_IC_9 23698	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
HQ_GEN_CEDARS 23644	18.63 0.22 0.00	31.01 0.50 0.00	25.48 0.42 0.00	28.00 0.45 0.00	26.12 0.40 0.00	22.30 0.41 0.00	40.94 0.23 0.00	56.29 -0.53 0.00	57.88 -0.42 0.00	39.97 -0.39 0.00	52.58 -0.79 0.00	45.01 -0.38 0.00	36.26 -0.22 0.00	40.66 -0.31 0.00	48.00 -0.46 0.00	52.07 -0.20 0.00	38.59 -0.22 0.00	41.20 -0.26 0.00	37.36 -0.32 0.00	31.19 -0.33 0.00	32.51 -0.43 0.00	33.92 -0.39 0.00	33.74 -0.32 0.00	25.25 0.50 0.00
HQ_GEN_CHAT DC 23651	18.20 -0.22 0.00	30.23 -0.27 0.00	24.85 -0.21 0.00	27.35 -0.20 0.00	25.49 -0.23 0.00	21.68 -0.21 0.00	40.18 -0.53 0.00	56.02 -0.80 0.00	57.48 -0.83 0.00	39.77 -0.59 0.00	50.25 -1.04 0.90	44.61 -0.78 0.00	35.89 -0.59 0.00	40.27 -0.70 0.00	47.64 -0.81 0.00	51.52 -0.74 0.00	38.22 -0.59 0.00	40.87 -0.59 0.00	37.10 -0.59 0.00	30.98 -0.54 0.00	32.32 -0.61 0.00	33.74 -0.56 0.00	33.53 -0.53 0.00	24.54 -0.21 0.00

HUDAV+59+74_TH_GRP 23620	19.40 0.99 0.00	31.81 1.30 0.00	26.10 1.04 0.00	28.62 1.07 0.00	26.71 0.98 0.00	22.91 1.02 0.00	43.41 2.70 0.00	61.92 5.10 0.00	63.62 5.32 0.00	44.28 3.92 0.00	58.78 5.42 0.00	49.78 4.39 0.00	39.89 3.41 0.00	44.92 3.95 0.00	53.24 4.79 0.00	57.03 4.76 0.00	42.52 3.71 0.00	45.31 3.86 0.00	41.21 3.53 0.00	34.57 3.05 0.00	36.19 3.25 0.00	37.53 3.23 0.00	37.00 2.94 0.00	26.19 1.44 0.00
HUDSON AVE_GT_3 23810	19.40 0.99 0.00	31.81 1.30 0.00	26.10 1.04 0.00	28.62 1.07 0.00	26.71 0.98 0.00	22.91 1.02 0.00	43.41 2.70 0.00	61.92 5.10 0.00	63.62 5.32 0.00	44.28 3.92 0.00	58.78 5.42 0.00	49.78 4.39 0.00	39.89 3.41 0.00	44.92 3.95 0.00	53.24 4.79 0.00	57.03 4.76 0.00	42.52 3.71 0.00	45.31 3.86 0.00	41.21 3.53 0.00	34.57 3.05 0.00	36.19 3.25 0.00	37.53 3.23 0.00	37.00 2.94 0.00	26.19 1.44 0.00
HUDSON AVE_GT_4 23540	19.40 0.99 0.00	31.81 1.30 0.00	26.10 1.04 0.00	28.62 1.07 0.00	26.71 0.98 0.00	22.91 1.02 0.00	43.41 2.70 0.00	61.92 5.10 0.00	63.62 5.32 0.00	44.28 3.92 0.00	58.78 5.42 0.00	49.78 4.39 0.00	39.89 3.41 0.00	44.92 3.95 0.00	53.24 4.79 0.00	57.03 4.76 0.00	42.52 3.71 0.00	45.31 3.86 0.00	41.21 3.53 0.00	34.57 3.05 0.00	36.19 3.25 0.00	37.53 3.23 0.00	37.00 2.94 0.00	26.19 1.44 0.00
HUDSON AVE_GT_5 23657	19.40 0.99 0.00	31.81 1.30 0.00	26.10 1.04 0.00	28.62 1.07 0.00	26.71 0.98 0.00	22.91 1.02 0.00	43.41 2.70 0.00	61.92 5.10 0.00	63.62 5.32 0.00	44.28 3.92 0.00	58.78 5.42 0.00	49.78 4.39 0.00	39.89 3.41 0.00	44.92 3.95 0.00	53.24 4.79 0.00	57.03 4.76 0.00	42.52 3.71 0.00	45.31 3.86 0.00	41.21 3.53 0.00	34.57 3.05 0.00	36.19 3.25 0.00	37.53 3.23 0.00	37.00 2.94 0.00	26.19 1.44 0.00
HUDSON_AVE_10 24168	19.29 0.87 0.00	31.62 1.11 0.00	25.94 0.88 0.00	28.44 0.88 0.00	26.52 0.80 0.00	22.75 0.87 0.00	43.11 2.40 0.00	61.49 4.67 0.00	63.14 4.84 0.00	43.95 3.59 0.00	58.24 4.88 0.00	49.32 3.92 0.00	39.52 3.04 0.00	44.51 3.53 0.00	52.75 4.29 0.00	56.50 4.23 0.00	42.12 3.31 0.00	44.88 3.43 0.00	40.82 3.14 0.00	34.25 2.72 0.00	35.86 2.92 0.00	37.17 2.87 0.00	36.73 2.66 0.00	26.03 1.28 0.00
HUNTLEY___63 23557	18.03 -0.38 0.00	29.38 -1.13 0.00	24.20 -0.86 0.00	26.81 -0.74 0.00	25.08 -0.64 0.00	21.26 -0.62 0.00	39.93 -0.78 0.00	55.59 -1.23 0.00	57.58 -0.73 0.00	39.92 -0.44 0.00	52.88 -0.48 0.00	44.80 -0.60 0.00	36.02 -0.46 0.00	40.06 -0.91 0.00	47.29 -1.16 0.00	50.59 -1.67 0.00	37.71 -1.11 0.00	40.73 -0.72 0.00	36.99 -0.70 0.00	30.92 -0.60 0.00	32.24 -0.70 0.00	33.67 -0.63 0.00	33.64 -0.42 0.00	24.12 -0.63 0.00
HUNTLEY___64 23558	18.03 -0.38 0.00	29.38 -1.13 0.00	24.20 -0.86 0.00	26.81 -0.74 0.00	25.08 -0.64 0.00	21.26 -0.62 0.00	39.93 -0.78 0.00	55.59 -1.23 0.00	57.58 -0.73 0.00	39.92 -0.44 0.00	52.88 -0.48 0.00	44.80 -0.60 0.00	36.02 -0.46 0.00	40.06 -0.91 0.00	47.29 -1.16 0.00	50.59 -1.67 0.00	37.71 -1.11 0.00	40.73 -0.72 0.00	36.99 -0.70 0.00	30.92 -0.60 0.00	32.24 -0.70 0.00	33.67 -0.63 0.00	33.64 -0.42 0.00	24.12 -0.63 0.00
HUNTLEY___65 23559	18.03 -0.38 0.00	29.38 -1.13 0.00	24.20 -0.86 0.00	26.81 -0.74 0.00	25.08 -0.64 0.00	21.26 -0.62 0.00	39.93 -0.78 0.00	55.59 -1.23 0.00	57.58 -0.73 0.00	39.92 -0.44 0.00	52.88 -0.48 0.00	44.80 -0.60 0.00	36.02 -0.46 0.00	40.06 -0.91 0.00	47.29 -1.16 0.00	50.59 -1.67 0.00	37.71 -1.11 0.00	40.73 -0.72 0.00	36.99 -0.70 0.00	30.92 -0.60 0.00	32.24 -0.70 0.00	33.67 -0.63 0.00	33.64 -0.42 0.00	24.12 -0.63 0.00
HUNTLEY___66 23560	18.03 -0.38 0.00	29.38 -1.13 0.00	24.20 -0.86 0.00	26.81 -0.74 0.00	25.08 -0.64 0.00	21.26 -0.62 0.00	39.93 -0.78 0.00	55.59 -1.23 0.00	57.58 -0.73 0.00	39.92 -0.44 0.00	52.88 -0.48 0.00	44.80 -0.60 0.00	36.02 -0.46 0.00	40.06 -0.91 0.00	47.29 -1.16 0.00	50.59 -1.67 0.00	37.71 -1.11 0.00	40.73 -0.72 0.00	36.99 -0.70 0.00	30.92 -0.60 0.00	32.24 -0.70 0.00	33.67 -0.63 0.00	33.64 -0.42 0.00	24.12 -0.63 0.00
HUNTLEY___67 23561	17.82 -0.60 0.00	29.03 -1.48 0.00	23.91 -1.15 0.00	26.51 -1.04 0.00	24.80 -0.92 0.00	21.02 -0.87 0.00	39.44 -1.27 0.00	54.75 -2.07 0.00	56.68 -1.62 0.00	39.42 -0.94 0.00	52.21 -1.16 0.00	44.21 -1.19 0.00	35.51 -0.97 0.00	39.48 -1.49 0.00	46.62 -1.83 0.00	49.87 -2.40 0.00	37.18 -1.63 0.00	40.10 -1.35 0.00	36.40 -1.29 0.00	30.45 -1.08 0.00	31.73 -1.21 0.00	33.12 -1.18 0.00	33.15 -0.91 0.00	23.80 -0.95 0.00
HUNTLEY___68 23562	17.82 -0.60 0.00	29.03 -1.48 0.00	23.91 -1.15 0.00	26.51 -1.04 0.00	24.80 -0.92 0.00	21.02 -0.87 0.00	39.44 -1.27 0.00	54.75 -2.07 0.00	56.68 -1.62 0.00	39.41 -0.95 0.00	52.21 -1.16 0.00	44.20 -1.19 0.00	35.51 -0.97 0.00	39.48 -1.49 0.00	46.62 -1.84 0.00	49.86 -2.40 0.00	37.18 -1.63 0.00	40.10 -1.35 0.00	36.40 -1.29 0.00	30.44 -1.08 0.00	31.72 -1.21 0.00	33.12 -1.18 0.00	33.15 -0.91 0.00	23.80 -0.95 0.00
INDECK___CORINTH 23802	18.31 -0.11 0.00	30.75 0.24 0.00	25.18 0.12 0.00	27.58 0.03 0.00	25.78 0.06 0.00	21.86 -0.03 0.00	40.03 -0.67 0.00	55.07 -1.75 0.00	56.23 -2.07 0.00	38.84 -1.52 0.00	51.15 -2.22 0.00	43.82 -1.57 0.00	35.50 -0.98 0.00	40.12 -0.85 0.00	47.23 -1.23 0.00	51.43 -0.84 0.00	38.00 -0.81 0.00	40.41 -1.04 0.00	36.72 -0.97 0.00	30.69 -0.83 0.00	32.12 -0.81 0.00	33.45 -0.85 0.00	33.17 -0.89 0.00	25.01 0.26 0.00
INDECK___ILION 23567	18.69 0.27 0.00	30.97 0.46 0.00	25.42 0.36 0.00	27.92 0.37 0.00	26.09 0.37 0.00	22.20 0.31 0.00	41.52 0.81 0.00	58.08 1.26 0.00	59.51 1.21 0.00	41.26 0.90 0.00	54.58 1.22 0.00	46.43 1.03 0.00	37.31 0.83 0.00	42.00 1.03 0.00	49.64 1.19 0.00	53.52 1.25 0.00	39.76 0.95 0.00	42.38 0.92 0.00	38.58 0.89 0.00	32.32 0.79 0.00	33.79 0.85 0.00	35.11 0.81 0.00	34.74 0.68 0.00	25.15 0.40 0.00
INDECK___OLEAN 23982	19.28 0.86 0.00	31.55 1.04 0.00	25.91 0.84 0.00	28.57 1.01 0.00	26.69 0.97 0.00	22.85 0.97 0.00	43.09 2.38 0.00	60.62 3.80 0.00	62.64 4.34 0.00	43.74 3.38 0.00	57.98 4.61 0.00	49.19 3.80 0.00	39.15 2.67 0.00	43.56 2.59 0.00	51.53 3.08 0.00	55.16 2.89 0.00	41.23 2.42 0.00	44.42 2.96 0.00	40.57 2.88 0.00	33.98 2.45 0.00	35.52 2.59 0.00	36.68 2.38 0.00	36.16 2.10 0.00	25.49 0.73 0.00
INDECK___OSWEGO 23783	18.10 -0.31 0.00	29.95 -0.56 0.00	24.61 -0.45 0.00	27.07 -0.48 0.00	25.30 -0.43 0.00	21.53 -0.35 0.00	39.93 -0.78 0.00	55.48 -1.34 0.00	56.97 -1.33 0.00	39.42 -0.94 0.00	52.10 -1.27 0.00	44.38 -1.01 0.00	35.67 -0.81 0.00	39.99 -0.98 0.00	47.27 -1.18 0.00	50.98 -1.29 0.00	37.84 -0.97 0.00	40.50 -0.95 0.00	36.81 -0.88 0.00	30.79 -0.74 0.00	32.19 -0.74 0.00	33.52 -0.78 0.00	33.36 -0.70 0.00	24.31 -0.44 0.00
INDECK___YERKES 23781	18.02 -0.39 0.00	29.36 -1.14 0.00	24.18 -0.88 0.00	26.80 -0.76 0.00	25.07 -0.66 0.00	21.25 -0.64 0.00	39.90 -0.81 0.00	55.55 -1.28 0.00	57.53 -0.77 0.00	39.88 -0.48 0.00	52.83 -0.54 0.00	44.75 -0.64 0.00	35.99 -0.50 0.00	40.03 -0.94 0.00	47.25 -1.20 0.00	50.55 -1.72 0.00	37.67 -1.14 0.00	40.70 -0.76 0.00	36.95 -0.73 0.00	30.89 -0.63 0.00	32.21 -0.73 0.00	33.64 -0.66 0.00	33.61 -0.45 0.00	24.11 -0.64 0.00

INDIAN POINT_GT_1 24139	19.10 0.68 0.00	31.38 0.87 0.00	25.76 0.70 0.00	28.25 0.70 0.00	26.37 0.64 0.00	22.57 0.69 0.00	42.66 1.95 0.00	60.61 3.79 0.00	62.25 3.95 0.00	43.25 2.89 0.00	57.40 4.04 0.00	48.65 3.25 0.00	38.98 2.50 0.00	43.85 2.88 0.00	51.93 3.47 0.00	55.68 3.41 0.00	41.49 2.68 0.00	44.25 2.80 0.00	40.29 2.60 0.00	33.79 2.26 0.00	35.35 2.42 0.00	36.68 2.38 0.00	36.17 2.11 0.00	25.70 0.94 0.00
INDIAN POINT_GT_2 23659	19.10 0.68 0.00	31.38 0.87 0.00	25.76 0.70 0.00	28.25 0.70 0.00	26.37 0.64 0.00	22.57 0.69 0.00	42.66 1.95 0.00	60.61 3.79 0.00	62.25 3.95 0.00	43.25 2.89 0.00	57.40 4.04 0.00	48.65 3.25 0.00	38.98 2.50 0.00	43.85 2.88 0.00	51.93 3.47 0.00	55.68 3.41 0.00	41.49 2.68 0.00	44.25 2.80 0.00	40.29 2.60 0.00	33.79 2.26 0.00	35.35 2.42 0.00	36.68 2.38 0.00	36.17 2.11 0.00	25.70 0.94 0.00
INDIAN POINT_GT_3 24019	19.10 0.68 0.00	31.38 0.87 0.00	25.76 0.70 0.00	28.25 0.70 0.00	26.37 0.64 0.00	22.57 0.69 0.00	42.66 1.95 0.00	60.61 3.79 0.00	62.25 3.95 0.00	43.25 2.89 0.00	57.40 4.04 0.00	48.65 3.25 0.00	38.98 2.50 0.00	43.85 2.88 0.00	51.93 3.47 0.00	55.68 3.41 0.00	41.49 2.68 0.00	44.25 2.80 0.00	40.29 2.60 0.00	33.79 2.26 0.00	35.35 2.42 0.00	36.68 2.38 0.00	36.17 2.11 0.00	25.70 0.94 0.00
INDIAN POINT___2 23530	18.98 0.57 0.00	31.19 0.68 0.00	25.60 0.54 0.00	28.09 0.53 0.00	26.21 0.48 0.00	22.44 0.56 0.00	42.42 1.71 0.00	60.27 3.45 0.00	61.92 3.61 0.00	43.03 2.67 0.00	57.11 3.74 0.00	48.39 3.00 0.00	38.78 2.30 0.00	43.61 2.64 0.00	51.64 3.18 0.00	55.36 3.10 0.00	41.26 2.45 0.00	44.01 2.56 0.00	40.06 2.38 0.00	33.60 2.08 0.00	35.16 2.23 0.00	36.48 2.18 0.00	35.96 1.90 0.00	25.54 0.79 0.00
INDIAN POINT___3 23531	18.96 0.54 0.00	31.17 0.66 0.00	25.58 0.52 0.00	28.07 0.51 0.00	26.19 0.46 0.00	22.42 0.54 0.00	42.35 1.64 0.00	60.14 3.32 0.00	61.76 3.46 0.00	42.91 2.55 0.00	56.95 3.58 0.00	48.25 2.86 0.00	38.67 2.19 0.00	43.50 2.53 0.00	51.51 3.05 0.00	55.23 2.97 0.00	41.16 2.35 0.00	43.90 2.45 0.00	39.97 2.28 0.00	33.52 2.00 0.00	35.07 2.14 0.00	36.39 2.09 0.00	35.89 1.83 0.00	25.51 0.75 0.00
INDIAN PT_GT_GRP 23687	19.10 0.68 0.00	31.38 0.87 0.00	25.76 0.70 0.00	28.25 0.70 0.00	26.37 0.64 0.00	22.57 0.69 0.00	42.66 1.95 0.00	60.61 3.79 0.00	62.25 3.95 0.00	43.25 2.89 0.00	57.40 4.04 0.00	48.65 3.25 0.00	38.98 2.50 0.00	43.85 2.88 0.00	51.93 3.47 0.00	55.68 3.41 0.00	41.49 2.68 0.00	44.25 2.80 0.00	40.29 2.60 0.00	33.79 2.26 0.00	35.35 2.42 0.00	36.68 2.38 0.00	36.17 2.11 0.00	25.70 0.94 0.00
IP CORINTH___1 23988	18.31 -0.11 0.00	30.75 0.24 0.00	25.18 0.12 0.00	27.58 0.03 0.00	25.78 0.06 0.00	21.86 -0.03 0.00	40.03 -0.67 0.00	55.07 -1.75 0.00	56.23 -2.07 0.00	38.84 -1.52 0.00	51.15 -2.22 0.00	43.82 -1.57 0.00	35.50 -0.98 0.00	40.12 -0.85 0.00	47.23 -1.23 0.00	51.43 -0.84 0.00	38.00 -0.81 0.00	40.41 -1.04 0.00	36.72 -0.97 0.00	30.69 -0.83 0.00	32.12 -0.81 0.00	33.45 -0.85 0.00	33.17 -0.89 0.00	25.01 0.26 0.00
IP___TICONDEROGA 23804	19.00 0.59 0.00	32.17 1.66 0.00	26.34 1.27 0.00	28.68 1.13 0.00	26.75 1.02 0.00	22.64 0.75 0.00	40.99 0.28 0.00	55.94 -0.88 0.00	56.75 -1.55 0.00	38.99 -1.37 0.00	51.48 -1.89 0.00	43.99 -1.40 0.00	35.72 -0.76 0.00	40.45 -0.52 0.00	47.53 -0.92 0.00	51.92 -0.35 0.00	38.39 -0.42 0.00	40.74 -0.72 0.00	37.03 -0.66 0.00	30.89 -0.63 0.00	32.32 -0.62 0.00	33.71 -0.60 0.00	33.68 -0.38 0.00	25.91 1.16 0.00
JARVIS____ 23743	18.49 0.08 0.00	30.63 0.12 0.00	25.16 0.10 0.00	27.66 0.10 0.00	25.82 0.10 0.00	21.96 0.08 0.00	40.91 0.20 0.00	57.14 0.32 0.00	58.61 0.31 0.00	40.59 0.23 0.00	53.69 0.32 0.00	45.66 0.27 0.00	36.69 0.21 0.00	41.23 0.26 0.00	48.76 0.31 0.00	52.58 0.32 0.00	39.05 0.24 0.00	41.68 0.23 0.00	37.91 0.22 0.00	31.73 0.20 0.00	33.15 0.22 0.00	34.51 0.21 0.00	34.24 0.18 0.00	24.85 0.10 0.00
JENNISON___1 23625	19.28 0.87 0.00	31.80 1.29 0.00	26.07 1.00 0.00	28.62 1.06 0.00	26.75 1.03 0.00	22.87 0.99 0.00	42.67 1.97 0.00	59.96 3.14 0.00	61.62 3.32 0.00	42.65 2.29 0.00	56.58 3.21 0.00	48.06 2.67 0.00	38.55 2.06 0.00	43.30 2.33 0.00	51.20 2.75 0.00	55.07 2.80 0.00	40.98 2.17 0.00	43.90 2.44 0.00	40.00 2.32 0.00	33.49 1.97 0.00	35.02 2.08 0.00	36.38 2.08 0.00	35.98 1.92 0.00	25.80 1.05 0.00
JENNISON___2 23626	19.26 0.84 0.00	31.76 1.25 0.00	26.03 0.97 0.00	28.58 1.03 0.00	26.72 0.99 0.00	22.84 0.95 0.00	42.60 1.89 0.00	59.86 3.04 0.00	61.50 3.20 0.00	42.56 2.20 0.00	56.47 3.10 0.00	47.97 2.58 0.00	38.47 1.99 0.00	43.22 2.25 0.00	51.11 2.65 0.00	54.97 2.70 0.00	40.90 2.09 0.00	43.82 2.36 0.00	39.93 2.24 0.00	33.43 1.90 0.00	34.95 2.01 0.00	36.31 2.01 0.00	35.93 1.86 0.00	25.77 1.01 0.00
KEDC PORT_JEFF_GT2 24210	29.65 1.24 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.29 0.00	56.16 1.31 -32.97	53.00 2.77 -9.52	62.59 4.44 -1.33	62.90 4.55 -0.05	60.64 3.77 -16.51	92.44 4.89 -34.18	78.17 3.98 -28.79	72.87 3.07 -33.32	89.17 3.59 -44.61	73.41 4.32 -20.64	80.23 4.34 -23.62	72.33 3.35 -30.17	84.96 3.34 -40.17	72.41 2.62 -32.11	58.91 2.22 -25.17	95.19 2.44 -59.81	81.24 2.44 -44.50	49.34 2.17 -13.12	25.99 1.24 0.00
KEDC PORT_JEFF_GT3 24211	29.65 1.24 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.29 0.00	56.16 1.31 -32.97	53.00 2.77 -9.52	62.59 4.44 -1.33	62.90 4.55 -0.05	60.64 3.77 -16.51	92.44 4.89 -34.18	78.17 3.98 -28.79	72.87 3.07 -33.32	89.17 3.59 -44.61	73.41 4.32 -20.64	80.23 4.34 -23.62	72.33 3.35 -30.17	84.96 3.34 -40.17	72.41 2.62 -32.11	58.91 2.22 -25.17	95.19 2.44 -59.81	81.24 2.44 -44.50	49.34 2.17 -13.12	25.99 1.24 0.00
KEDC_GLWD_GRP 24221	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00
KEDC_GLWD_GT4 24219	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00
KEDC_GLWD_GT5 24220	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00

KENSICO____ 23655	19.22 0.81 0.00	31.58 1.07 0.00	25.92 0.85 0.00	28.43 0.87 0.00	26.52 0.80 0.00	22.72 0.83 0.00	42.95 2.24 0.00	61.06 4.24 0.00	62.72 4.42 0.00	43.61 3.24 0.00	57.88 4.51 0.00	49.05 3.66 0.00	39.31 2.83 0.00	44.23 3.26 0.00	52.39 3.93 0.00	56.16 3.90 0.00	41.86 3.05 0.00	44.63 3.18 0.00	40.62 2.93 0.00	34.06 2.54 0.00	35.64 2.71 0.00	36.98 2.68 0.00	36.46 2.40 0.00	25.89 1.13 0.00
KIAC_JFK_AIRPORT 23541	74.85 0.83 -55.60	35.04 1.02 -3.51	25.85 0.79 0.00	28.31 0.76 0.00	26.39 0.67 0.00	22.65 0.77 0.00	42.94 2.23 0.00	63.76 4.40 -2.55	65.59 4.35 -2.94	71.15 3.28 -27.51	76.95 4.24 -19.34	59.11 3.36 -10.36	52.52 2.58 -13.46	59.01 3.04 -15.00	57.43 3.70 -5.28	56.15 3.60 -0.29	46.28 2.85 -4.62	45.75 2.92 -1.38	52.54 2.67 -12.18	54.73 2.33 -20.88	57.79 2.54 -22.31	53.32 2.45 -16.57	220.10 2.52 -183.51	176.40 1.24 -150.40
KINTIGH____ 23543	17.67 -0.75 0.00	28.82 -1.69 0.00	23.76 -1.31 0.00	26.33 -1.23 0.00	24.61 -1.12 0.00	20.86 -1.02 0.00	38.83 -1.88 0.00	53.86 -2.96 0.00	55.72 -2.58 0.00	38.74 -1.62 0.00	51.26 -2.11 0.00	43.44 -1.95 0.00	34.80 -1.68 0.00	38.61 -2.36 0.00	45.65 -2.80 0.00	48.82 -3.45 0.00	36.49 -2.33 0.00	39.57 -1.88 0.00	35.99 -1.69 0.00	30.06 -1.47 0.00	31.35 -1.59 0.00	32.68 -1.62 0.00	32.70 -1.36 0.00	23.38 -1.37 0.00
LEDERLE____ 23769	19.07 0.65 0.00	31.33 0.82 0.00	25.71 0.65 0.00	28.23 0.68 0.00	26.35 0.63 0.00	22.55 0.66 0.00	42.72 2.01 0.00	60.66 3.84 0.00	62.41 4.11 0.00	43.32 2.96 0.00	57.50 4.13 0.00	48.69 3.29 0.00	38.99 2.51 0.00	43.79 2.82 0.00	51.79 3.34 0.00	55.53 3.26 0.00	41.41 2.59 0.00	44.26 2.81 0.00	40.35 2.66 0.00	33.84 2.32 0.00	35.45 2.51 0.00	36.73 2.43 0.00	36.12 2.06 0.00	25.60 0.84 0.00
LINDEN COGEN____ 23786	19.34 0.92 0.00	31.70 1.19 0.00	26.01 0.95 0.00	28.53 0.98 0.00	26.62 0.89 0.00	22.83 0.95 0.00	43.25 2.54 0.00	61.67 4.85 0.00	63.32 5.02 0.00	44.07 3.71 0.00	58.52 5.15 0.00	49.56 4.16 0.00	39.70 3.22 0.00	44.71 3.74 0.00	52.99 4.54 0.00	56.75 4.48 0.00	42.32 3.51 0.00	45.10 3.65 0.00	41.03 3.34 0.00	34.42 2.90 0.00	36.03 3.10 0.00	37.39 3.09 0.00	36.88 2.82 0.00	26.10 1.35 0.00
LIPA_MISC_IPP 23656	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
LITTLE FALLS____HYD 24013	18.91 0.49 0.00	31.35 0.84 0.00	25.70 0.64 0.00	28.20 0.65 0.00	26.38 0.66 0.00	22.44 0.56 0.00	42.39 1.68 0.00	59.56 2.74 0.00	60.94 2.63 0.00	42.34 1.98 0.00	56.07 2.70 0.00	47.64 2.24 0.00	38.26 1.78 0.00	43.19 2.22 0.00	51.02 2.56 0.00	54.95 2.68 0.00	40.87 2.06 0.00	43.47 2.01 0.00	39.64 1.95 0.00	33.27 1.75 0.00	34.81 1.87 0.00	36.07 1.77 0.00	35.48 1.42 0.00	25.50 0.74 0.00
LONG_LAKE_PHOENIX 24014	18.12 -0.29 0.00	29.99 -0.52 0.00	24.64 -0.43 0.00	27.10 -0.46 0.00	25.32 -0.40 0.00	21.56 -0.33 0.00	39.98 -0.73 0.00	55.57 -1.25 0.00	57.05 -1.25 0.00	39.48 -0.88 0.00	52.20 -1.16 0.00	44.49 -0.91 0.00	35.75 -0.73 0.00	40.10 -0.87 0.00	47.41 -1.04 0.00	51.12 -1.15 0.00	37.94 -0.87 0.00	40.57 -0.88 0.00	36.87 -0.81 0.00	30.85 -0.68 0.00	32.25 -0.68 0.00	33.58 -0.72 0.00	33.42 -0.64 0.00	24.35 -0.41 0.00
LOVETT____3 23632	18.99 0.58 0.00	31.20 0.69 0.00	25.62 0.55 0.00	28.12 0.57 0.00	26.25 0.53 0.00	22.46 0.57 0.00	42.53 1.82 0.00	60.30 3.48 0.00	62.00 3.69 0.00	43.05 2.69 0.00	57.14 3.78 0.00	48.37 2.98 0.00	38.78 2.29 0.00	43.57 2.60 0.00	51.48 3.03 0.00	55.20 2.93 0.00	41.17 2.36 0.00	44.01 2.55 0.00	40.15 2.47 0.00	33.69 2.17 0.00	35.28 2.35 0.00	36.55 2.25 0.00	35.96 1.90 0.00	25.50 0.74 0.00
LOVETT____4 23642	18.98 0.57 0.00	31.18 0.67 0.00	25.60 0.54 0.00	28.11 0.56 0.00	26.24 0.51 0.00	22.44 0.56 0.00	42.51 1.80 0.00	60.26 3.44 0.00	61.95 3.65 0.00	43.02 2.66 0.00	57.10 3.74 0.00	48.34 2.94 0.00	38.75 2.27 0.00	43.54 2.57 0.00	51.44 2.99 0.00	55.16 2.90 0.00	41.14 2.33 0.00	43.98 2.52 0.00	40.12 2.44 0.00	33.67 2.14 0.00	35.26 2.32 0.00	36.53 2.22 0.00	35.93 1.87 0.00	25.48 0.73 0.00
LOVETT____5 23593	19.00 0.58 0.00	31.21 0.70 0.00	25.62 0.56 0.00	28.13 0.58 0.00	26.26 0.53 0.00	22.46 0.58 0.00	42.54 1.83 0.00	60.31 3.49 0.00	62.01 3.71 0.00	43.06 2.70 0.00	57.16 3.79 0.00	48.39 2.99 0.00	38.78 2.30 0.00	43.58 2.61 0.00	51.49 3.04 0.00	55.21 2.95 0.00	41.18 2.37 0.00	44.02 2.56 0.00	40.16 2.48 0.00	33.70 2.18 0.00	35.29 2.35 0.00	36.56 2.26 0.00	35.96 1.90 0.00	25.50 0.75 0.00
LOWER RAQUET____HYD 24057	18.17 -0.25 0.00	30.27 -0.24 0.00	24.88 -0.18 0.00	27.35 -0.20 0.00	25.51 -0.22 0.00	21.72 -0.16 0.00	39.82 -0.88 0.00	55.01 -1.81 0.00	56.36 -1.94 0.00	38.90 -1.46 0.00	51.16 -2.21 0.00	43.65 -1.74 0.00	35.17 -1.31 0.00	39.42 -1.55 0.00	46.60 -1.85 0.00	50.53 -1.73 0.00	37.42 -1.39 0.00	40.07 -1.38 0.00	36.40 -1.29 0.00	30.40 -1.12 0.00	31.66 -1.27 0.00	33.07 -1.23 0.00	33.00 -1.06 0.00	24.52 -0.23 0.00
LOWER____HUDSON 24059	19.22 0.81 0.00	32.26 1.75 0.00	26.44 1.38 0.00	28.98 1.43 0.00	27.08 1.36 0.00	22.91 1.03 0.00	41.93 1.22 0.00	57.68 0.86 0.00	58.89 0.58 0.00	40.68 0.32 0.00	53.56 0.19 0.00	45.89 0.49 0.00	37.13 0.65 0.00	41.97 1.00 0.00	49.52 1.06 0.00	53.84 1.57 0.00	39.78 0.97 0.00	42.25 0.79 0.00	38.41 0.73 0.00	32.13 0.61 0.00	33.57 0.63 0.00	35.01 0.71 0.00	34.85 0.79 0.00	26.10 1.35 0.00
MG INDUSTRY____DRP 24185	19.16 0.75 0.00	32.08 1.57 0.00	26.31 1.25 0.00	28.81 1.26 0.00	26.90 1.17 0.00	22.84 0.96 0.00	41.92 1.22 0.00	58.12 1.30 0.00	59.31 1.00 0.00	40.87 0.51 0.00	53.87 0.50 0.00	46.05 0.66 0.00	37.22 0.74 0.00	42.06 1.09 0.00	49.71 1.26 0.00	53.97 1.70 0.00	39.90 1.09 0.00	42.39 0.93 0.00	38.53 0.84 0.00	32.24 0.71 0.00	33.65 0.71 0.00	35.12 0.82 0.00	34.97 0.91 0.00	25.95 1.20 0.00
MILLIKEN____1 23584	17.93 -0.49 0.00	29.48 -1.03 0.00	23.76 -1.30 0.00	26.03 -1.52 0.00	24.51 -1.21 0.00	20.95 -0.94 0.00	39.70 -1.01 0.00	55.36 -1.46 0.00	57.10 -1.20 0.00	39.67 -0.69 0.00	52.54 -0.83 0.00	44.68 -0.71 0.00	35.86 -0.62 0.00	40.24 -0.73 0.00	47.50 -0.95 0.00	51.21 -1.06 0.00	37.96 -0.85 0.00	40.26 -1.19 0.00	36.48 -1.20 0.00	30.58 -0.95 0.00	31.94 -0.99 0.00	33.26 -1.04 0.00	33.17 -0.89 0.00	23.97 -0.79 0.00
MILLIKEN____2 23585	17.92 -0.49 0.00	29.47 -1.04 0.00	23.79 -1.27 0.00	26.07 -1.48 0.00	24.54 -1.19 0.00	20.97 -0.92 0.00	39.73 -0.98 0.00	55.36 -1.46 0.00	57.09 -1.21 0.00	39.67 -0.70 0.00	52.53 -0.83 0.00	44.68 -0.72 0.00	35.86 -0.62 0.00	40.24 -0.73 0.00	47.50 -0.96 0.00	51.20 -1.06 0.00	37.95 -0.86 0.00	40.26 -1.20 0.00	36.48 -1.21 0.00	30.57 -0.95 0.00	31.94 -1.00 0.00	33.27 -1.03 0.00	33.22 -0.84 0.00	24.00 -0.75 0.00



MILLIKEN___DIESEL 23629	17.92 -0.49 0.00	29.47 -1.04 0.00	23.79 -1.27 0.00	26.07 -1.48 0.00	24.54 -1.19 0.00	20.97 -0.92 0.00	39.73 -0.98 0.00	55.36 -1.46 0.00	57.09 -1.21 0.00	39.67 -0.70 0.00	52.53 -0.83 0.00	44.68 -0.72 0.00	35.86 -0.62 0.00	40.24 -0.73 0.00	47.50 -0.96 0.00	51.20 -1.06 0.00	37.95 -0.86 0.00	40.26 -1.20 0.00	36.48 -1.21 0.00	30.57 -0.95 0.00	31.94 -1.00 0.00	33.27 -1.03 0.00	33.22 -0.84 0.00	24.00 -0.75 0.00
MODEL_CITY_ENERGY 24167	17.77 -0.64 0.00	28.97 -1.54 0.00	23.87 -1.19 0.00	26.46 -1.10 0.00	24.75 -0.98 0.00	20.94 -0.94 0.00	39.25 -1.46 0.00	54.54 -2.28 0.00	56.52 -1.78 0.00	39.29 -1.07 0.00	52.02 -1.34 0.00	44.07 -1.33 0.00	35.46 -1.02 0.00	39.45 -1.52 0.00	46.59 -1.86 0.00	49.86 -2.41 0.00	37.16 -1.65 0.00	40.05 -1.40 0.00	36.30 -1.39 0.00	30.34 -1.18 0.00	31.61 -1.33 0.00	33.05 -1.25 0.00	33.08 -0.98 0.00	23.78 -0.98 0.00
MOHAWK_PAPER___DRP 24187	19.52 1.10 0.00	32.73 2.22 0.00	26.83 1.76 0.00	29.40 1.85 0.00	27.47 1.74 0.00	23.28 1.40 0.00	42.65 1.95 0.00	58.87 2.05 0.00	60.09 1.79 0.00	41.47 1.11 0.00	54.61 1.24 0.00	46.74 1.35 0.00	37.81 1.33 0.00	42.73 1.76 0.00	50.44 1.99 0.00	54.83 2.57 0.00	40.52 1.71 0.00	43.06 1.61 0.00	39.14 1.46 0.00	32.75 1.23 0.00	34.20 1.26 0.00	35.68 1.38 0.00	35.51 1.45 0.00	26.49 1.74 0.00
MONGAUP___HYD 23641	18.75 0.34 0.00	30.86 0.35 0.00	25.35 0.29 0.00	27.84 0.29 0.00	25.98 0.26 0.00	22.19 0.31 0.00	41.89 1.18 0.00	59.29 2.47 0.00	60.88 2.58 0.00	42.20 1.84 0.00	55.98 2.62 0.00	47.45 2.05 0.00	37.98 1.49 0.00	42.64 1.66 0.00	50.48 2.02 0.00	54.13 1.87 0.00	40.36 1.55 0.00	43.13 1.67 0.00	39.28 1.60 0.00	32.95 1.43 0.00	34.47 1.53 0.00	35.76 1.46 0.00	35.28 1.22 0.00	25.11 0.36 0.00
MONTAUK___DIESEL 23721	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
N SALMON___HYD 24042	18.28 -0.14 0.00	30.30 -0.21 0.00	24.90 -0.17 0.00	27.37 -0.18 0.00	25.58 -0.14 0.00	21.80 -0.08 0.00	40.16 -0.55 0.00	55.49 -1.34 0.00	56.91 -1.39 0.00	39.32 -1.04 0.00	51.82 -1.55 0.00	44.18 -1.22 0.00	35.53 -0.96 0.00	39.73 -1.25 0.00	46.91 -1.54 0.00	50.67 -1.60 0.00	37.57 -1.24 0.00	40.46 -1.00 0.00	36.85 -0.84 0.00	30.82 -0.70 0.00	32.19 -0.75 0.00	33.53 -0.77 0.00	33.46 -0.60 0.00	24.60 -0.16 0.00
N.E._GEN_SANDY PD 24062	18.81 0.39 0.00	31.41 0.90 0.00	25.76 0.70 0.00	28.22 0.67 0.00	26.35 0.62 0.00	22.37 0.49 0.00	41.27 0.56 0.00	57.29 0.47 0.00	58.50 0.19 0.00	40.39 0.03 0.00	53.34 -0.03 0.00	45.50 0.11 0.00	36.70 0.22 0.00	41.42 0.45 0.00	48.94 0.48 0.00	53.00 0.74 0.00	39.27 0.46 0.00	41.78 0.32 0.00	38.01 0.33 0.00	31.81 0.29 0.00	33.23 0.29 0.00	34.62 0.32 0.00	34.43 0.37 0.00	25.40 0.65 0.00
NARROWS_GT1_1 24228	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT1_2 24229	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT1_3 24230	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT1_4 24231	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT1_5 24232	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT1_6 24233	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT1_7 24234	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT1_8 24235	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT1_GRP 23726	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00

NARROWS_GT2_1 24236	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT2_2 24237	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT2_3 24238	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT2_4 24239	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT2_5 24240	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT2_6 24241	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT2_7 24242	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT2_8 24243	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NARROWS_GT2_GRP 23741	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NEG CAPITAL___MECHNVIL 23645	19.22 0.81 0.00	32.26 1.75 0.00	26.44 1.38 0.00	28.98 1.43 0.00	27.08 1.36 0.00	22.91 1.03 0.00	41.93 1.22 0.00	57.68 0.86 0.00	58.89 0.58 0.00	40.68 0.32 0.00	53.56 0.19 0.00	45.89 0.49 0.00	37.13 0.65 0.00	41.97 1.00 0.00	49.52 1.06 0.00	53.84 1.57 0.00	39.78 0.97 0.00	42.25 0.79 0.00	38.41 0.73 0.00	32.13 0.61 0.00	33.57 0.63 0.00	35.01 0.71 0.00	34.85 0.79 0.00	26.10 1.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.36 -1.06 0.00	28.40 -2.11 0.00	23.21 -1.86 0.00	25.61 -1.94 0.00	24.00 -1.73 0.00	20.39 -1.49 0.00	39.70 -1.01 0.00	55.73 -1.09 0.00	58.01 -0.30 0.00	40.60 0.24 0.00	53.73 0.36 0.00	45.63 0.24 0.00	36.69 0.21 0.00	40.93 -0.04 0.00	48.26 -0.19 0.00	51.89 -0.38 0.00	38.34 -0.47 0.00	40.36 -1.09 0.00	36.35 -1.34 0.00	30.49 -1.04 0.00	31.73 -1.21 0.00	33.11 -1.19 0.00	32.81 -1.25 0.00	23.66 -1.09 0.00
NEG CENTRAL___DRP 24199	18.34 -0.07 0.00	30.26 -0.24 0.00	24.85 -0.21 0.00	27.34 -0.22 0.00	25.52 -0.20 0.00	21.79 -0.10 0.00	40.33 -0.38 0.00	56.24 -0.59 0.00	57.89 -0.41 0.00	40.19 -0.17 0.00	53.18 -0.18 0.00	45.19 -0.20 0.00	36.32 -0.16 0.00	40.73 -0.24 0.00	48.14 -0.31 0.00	51.90 -0.36 0.00	38.60 -0.21 0.00	41.47 0.01 0.00	37.66 -0.02 0.00	31.45 -0.07 0.00	32.92 -0.01 0.00	34.26 -0.04 0.00	34.04 -0.02 0.00	24.69 -0.07 0.00
NEG CENTRAL___INDECK 23768	18.10 -0.31 0.00	29.50 -1.01 0.00	24.29 -0.77 0.00	26.84 -0.71 0.00	25.15 -0.57 0.00	21.44 -0.44 0.00	39.98 -0.73 0.00	55.84 -0.98 0.00	57.66 -0.64 0.00	40.06 -0.30 0.00	53.03 -0.34 0.00	45.02 -0.38 0.00	36.09 -0.39 0.00	40.18 -0.79 0.00	47.49 -0.96 0.00	50.88 -1.39 0.00	38.00 -0.81 0.00	41.12 -0.33 0.00	37.37 -0.32 0.00	31.19 -0.34 0.00	32.60 -0.34 0.00	33.91 -0.39 0.00	33.67 -0.39 0.00	24.10 -0.66 0.00
NEG CENTRAL___SENECA 23627	18.42 0.00 0.00	30.51 0.00 0.00	25.06 0.00 0.00	27.55 0.00 0.00	25.72 0.00 0.00	21.88 0.00 0.00	40.71 0.00 0.00	56.82 0.00 0.00	58.30 0.00 0.00	40.36 0.00 0.00	53.37 0.00 0.00	45.39 0.00 0.00	36.48 0.00 0.00	40.97 0.00 0.00	48.45 0.00 0.00	52.27 0.00 0.00	38.81 0.00 0.00	41.46 0.00 0.00	37.69 0.00 0.00	31.52 0.00 0.00	32.94 0.00 0.00	34.30 0.00 0.00	34.06 0.00 0.00	24.75 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.33 -0.08 0.00	30.24 -0.27 0.00	24.55 -0.51 0.00	26.94 -0.61 0.00	25.29 -0.43 0.00	21.59 -0.29 0.00	41.59 0.88 0.00	58.37 1.55 0.00	60.27 1.97 0.00	41.93 1.57 0.00	55.51 2.14 0.00	47.21 1.82 0.00	37.95 1.47 0.00	42.56 1.59 0.00	50.22 1.77 0.00	54.18 1.91 0.00	40.04 1.23 0.00	42.16 0.70 0.00	38.09 0.41 0.00	31.97 0.45 0.00	33.36 0.42 0.00	34.73 0.43 0.00	34.42 0.36 0.00	24.96 0.21 0.00
NEG MILLWOOD___DRP 24198	19.12 0.70 0.00	31.48 0.97 0.00	25.84 0.78 0.00	28.35 0.79 0.00	26.45 0.72 0.00	22.61 0.73 0.00	42.62 1.91 0.00	60.36 3.54 0.00	61.97 3.67 0.00	42.99 2.63 0.00	57.03 3.66 0.00	48.36 2.97 0.00	38.77 2.29 0.00	43.63 2.66 0.00	51.67 3.21 0.00	55.47 3.20 0.00	41.34 2.53 0.00	44.09 2.63 0.00	40.13 2.44 0.00	33.63 2.11 0.00	35.17 2.23 0.00	36.50 2.20 0.00	36.04 1.98 0.00	25.71 0.95 0.00

NEG NORTH_FLCN_SEA 23793	19.46 1.05 0.00	32.04 1.53 0.00	26.14 1.08 0.00	28.68 1.12 0.00	26.87 1.14 0.00	23.04 1.15 0.00	43.30 2.59 0.00	60.95 4.13 0.00	62.74 4.44 0.00	43.48 3.12 0.00	57.66 4.30 0.00	49.00 3.61 0.00	39.30 2.81 0.00	44.11 3.14 0.00	52.09 3.64 0.00	56.09 3.82 0.00	41.72 2.90 0.00	44.62 3.16 0.00	40.59 2.90 0.00	33.98 2.46 0.00	35.54 2.60 0.00	36.90 2.60 0.00	36.45 2.39 0.00	26.14 1.39 0.00
NEG NORTH_KES_CHATEGAY 23792	18.30 -0.11 0.00	30.44 -0.07 0.00	25.01 -0.05 0.00	27.42 -0.14 0.00	25.55 -0.17 0.00	21.74 -0.15 0.00	39.93 -0.78 0.00	55.56 -1.26 0.00	56.90 -1.40 0.00	39.33 -1.03 0.00	51.92 -1.45 0.00	44.21 -1.18 0.00	35.59 -0.89 0.00	39.98 -0.99 0.00	47.26 -1.19 0.00	51.11 -1.15 0.00	37.90 -0.91 0.00	40.48 -0.98 0.00	36.77 -0.92 0.00	30.70 -0.82 0.00	32.03 -0.90 0.00	33.40 -0.90 0.00	33.18 -0.88 0.00	24.58 -0.17 0.00
NEG NORTH___ALICE_FALLS 23915	18.42 0.01 0.00	30.68 0.17 0.00	25.19 0.13 0.00	27.62 0.06 0.00	25.77 0.04 0.00	21.93 0.05 0.00	39.94 -0.77 0.00	55.39 -1.43 0.00	56.62 -1.69 0.00	39.10 -1.26 0.00	51.62 -1.75 0.00	44.05 -1.34 0.00	35.49 -0.99 0.00	39.90 -1.07 0.00	47.14 -1.31 0.00	51.01 -1.26 0.00	37.80 -1.01 0.00	40.32 -1.13 0.00	36.65 -1.03 0.00	30.62 -0.90 0.00	31.94 -1.00 0.00	33.27 -1.03 0.00	33.07 -0.99 0.00	24.78 0.02 0.00
NEG NORTH___LWR_SARANAC 23913	18.42 0.01 0.00	30.68 0.17 0.00	25.19 0.13 0.00	27.62 0.06 0.00	25.77 0.04 0.00	21.93 0.05 0.00	39.94 -0.77 0.00	55.39 -1.43 0.00	56.62 -1.69 0.00	39.10 -1.26 0.00	51.62 -1.75 0.00	44.05 -1.34 0.00	35.49 -0.99 0.00	39.90 -1.07 0.00	47.14 -1.31 0.00	51.01 -1.26 0.00	37.80 -1.01 0.00	40.32 -1.13 0.00	36.65 -1.03 0.00	30.62 -0.90 0.00	31.94 -1.00 0.00	33.27 -1.03 0.00	33.07 -0.99 0.00	24.78 0.02 0.00
NEG NORTH___PLATTSBURG 23628	18.23 -0.18 0.00	30.34 -0.17 0.00	24.91 -0.15 0.00	27.32 -0.24 0.00	25.49 -0.23 0.00	21.69 -0.19 0.00	39.54 -1.17 0.00	54.93 -1.89 0.00	56.15 -2.15 0.00	38.79 -1.57 0.00	51.25 -2.12 0.00	43.69 -1.70 0.00	35.18 -1.30 0.00	39.56 -1.41 0.00	46.73 -1.73 0.00	50.53 -1.73 0.00	37.47 -1.34 0.00	39.97 -1.49 0.00	36.33 -1.36 0.00	30.35 -1.17 0.00	31.67 -1.27 0.00	32.98 -1.32 0.00	32.74 -1.32 0.00	24.50 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	17.59 -0.83 0.00	28.65 -1.86 0.00	23.63 -1.43 0.00	26.21 -1.35 0.00	24.50 -1.22 0.00	20.76 -1.13 0.00	38.60 -2.11 0.00	53.42 -3.40 0.00	55.25 -3.05 0.00	38.39 -1.97 0.00	50.78 -2.59 0.00	43.04 -2.35 0.00	34.52 -1.96 0.00	38.29 -2.68 0.00	45.26 -3.19 0.00	48.41 -3.85 0.00	36.19 -2.62 0.00	39.28 -2.17 0.00	35.70 -1.99 0.00	29.81 -1.72 0.00	31.08 -1.86 0.00	32.43 -1.87 0.00	32.47 -1.59 0.00	23.27 -1.48 0.00
NEG WEST___LANCASTR 23811	17.52 -0.89 0.00	28.65 -1.86 0.00	23.61 -1.45 0.00	26.14 -1.42 0.00	24.42 -1.31 0.00	20.78 -1.10 0.00	38.86 -1.85 0.00	54.03 -2.79 0.00	55.74 -2.56 0.00	38.70 -1.66 0.00	51.33 -2.04 0.00	43.46 -1.93 0.00	34.66 -1.83 0.00	38.49 -2.48 0.00	45.54 -2.92 0.00	48.66 -3.60 0.00	36.40 -2.41 0.00	39.46 -1.99 0.00	36.01 -1.68 0.00	30.09 -1.44 0.00	31.41 -1.52 0.00	32.66 -1.64 0.00	32.53 -1.53 0.00	23.15 -1.60 0.00
NEG_PENN_ALLEGHNY 23528	18.57 0.16 0.00	30.65 0.14 0.00	25.22 0.16 0.00	27.72 0.17 0.00	25.88 0.16 0.00	22.09 0.21 0.00	41.17 0.46 0.00	57.80 0.98 0.00	59.33 1.03 0.00	41.00 0.64 0.00	54.38 1.01 0.00	46.14 0.75 0.00	36.91 0.43 0.00	41.40 0.43 0.00	48.99 0.53 0.00	52.61 0.35 0.00	39.23 0.42 0.00	42.14 0.69 0.00	38.47 0.79 0.00	32.22 0.69 0.00	33.71 0.77 0.00	34.99 0.68 0.00	34.61 0.55 0.00	24.76 0.01 0.00
NEG___GEN_MONROE 24207	18.33 -0.09 0.00	30.27 -0.24 0.00	24.89 -0.17 0.00	27.30 -0.25 0.00	25.48 -0.25 0.00	21.65 -0.23 0.00	40.35 -0.36 0.00	57.04 0.22 0.00	59.14 0.83 0.00	41.04 0.68 0.00	54.40 1.03 0.00	46.18 0.78 0.00	37.24 0.76 0.00	41.82 0.85 0.00	49.38 0.93 0.00	53.13 0.87 0.00	39.44 0.62 0.00	42.10 0.64 0.00	38.06 0.38 0.00	31.78 0.25 0.00	33.25 0.31 0.00	34.68 0.38 0.00	34.34 0.28 0.00	24.74 -0.01 0.00
NEPA___ENERGY 23901	17.72 -0.70 0.00	29.00 -1.51 0.00	23.83 -1.23 0.00	26.32 -1.24 0.00	24.55 -1.17 0.00	21.03 -0.86 0.00	39.85 -0.85 0.00	55.63 -1.19 0.00	57.38 -0.92 0.00	40.08 -0.28 0.00	53.18 -0.19 0.00	45.03 -0.36 0.00	35.77 -0.71 0.00	39.76 -1.21 0.00	47.10 -1.35 0.00	50.32 -1.95 0.00	37.55 -1.26 0.00	40.52 -0.94 0.00	37.08 -0.61 0.00	31.07 -0.45 0.00	32.46 -0.48 0.00	33.58 -0.72 0.00	33.13 -0.93 0.00	23.37 -1.38 0.00
NEVERSINK___HYD 23608	18.22 -0.19 0.00	30.15 -0.36 0.00	24.75 -0.31 0.00	27.26 -0.30 0.00	25.44 -0.29 0.00	21.61 -0.27 0.00	40.19 -0.52 0.00	56.29 -0.53 0.00	57.29 -1.01 0.00	39.59 -0.77 0.00	52.39 -0.98 0.00	44.47 -0.92 0.00	35.73 -0.75 0.00	39.94 -1.03 0.00	47.26 -1.19 0.00	51.12 -1.15 0.00	38.02 -0.79 0.00	40.71 -0.75 0.00	37.01 -0.67 0.00	31.03 -0.49 0.00	32.37 -0.56 0.00	33.66 -0.64 0.00	33.46 -0.60 0.00	24.03 -0.73 0.00
NIAGARA____ 23760	17.70 -0.71 0.00	28.80 -1.71 0.00	23.74 -1.32 0.00	26.35 -1.20 0.00	24.66 -1.06 0.00	20.85 -1.03 0.00	39.07 -1.64 0.00	54.11 -2.71 0.00	56.01 -2.30 0.00	38.94 -1.42 0.00	51.54 -1.83 0.00	43.65 -1.74 0.00	35.13 -1.35 0.00	39.04 -1.93 0.00	46.11 -2.34 0.00	49.32 -2.95 0.00	36.78 -2.03 0.00	39.68 -1.78 0.00	35.97 -1.72 0.00	30.08 -1.45 0.00	31.31 -1.63 0.00	32.75 -1.55 0.00	32.86 -1.20 0.00	23.65 -1.11 0.00
NINE_MILE_1 23575	17.91 -0.50 0.00	29.62 -0.89 0.00	24.34 -0.72 0.00	26.77 -0.78 0.00	25.01 -0.71 0.00	21.28 -0.60 0.00	39.60 -1.10 0.00	55.22 -1.60 0.00	56.73 -1.57 0.00	39.29 -1.07 0.00	51.98 -1.39 0.00	44.21 -1.18 0.00	35.51 -0.97 0.00	39.84 -1.13 0.00	47.11 -1.35 0.00	50.76 -1.50 0.00	37.71 -1.10 0.00	40.31 -1.14 0.00	36.62 -1.07 0.00	30.62 -0.90 0.00	32.04 -0.89 0.00	33.36 -0.94 0.00	33.15 -0.91 0.00	24.04 -0.71 0.00
NINE_MILE_2 23744	17.88 -0.54 0.00	29.56 -0.95 0.00	24.28 -0.78 0.00	26.72 -0.84 0.00	24.96 -0.77 0.00	21.23 -0.65 0.00	39.52 -1.19 0.00	55.11 -1.71 0.00	56.61 -1.69 0.00	39.21 -1.15 0.00	51.87 -1.50 0.00	44.12 -1.27 0.00	35.44 -1.04 0.00	39.76 -1.22 0.00	47.01 -1.45 0.00	50.65 -1.61 0.00	37.63 -1.18 0.00	40.23 -1.22 0.00	36.54 -1.14 0.00	30.56 -0.96 0.00	31.98 -0.96 0.00	33.29 -1.01 0.00	33.08 -0.98 0.00	23.99 -0.76 0.00
NM_CAPITAL___DRP 24208	19.46 1.04 0.00	32.63 2.12 0.00	26.75 1.69 0.00	29.30 1.75 0.00	27.37 1.64 0.00	23.21 1.32 0.00	42.52 1.81 0.00	58.74 1.92 0.00	59.93 1.63 0.00	41.33 0.97 0.00	54.45 1.08 0.00	46.58 1.19 0.00	37.67 1.19 0.00	42.58 1.61 0.00	50.29 1.83 0.00	54.65 2.39 0.00	40.39 1.58 0.00	42.91 1.46 0.00	39.02 1.33 0.00	32.64 1.12 0.00	34.08 1.15 0.00	35.57 1.26 0.00	35.41 1.35 0.00	26.39 1.64 0.00
NM_CENTRAL___DRP 24181	18.36 -0.06 0.00	30.35 -0.16 0.00	24.94 -0.13 0.00	27.43 -0.12 0.00	25.64 -0.09 0.00	21.83 -0.05 0.00	40.48 -0.22 0.00	56.25 -0.57 0.00	57.78 -0.53 0.00	39.98 -0.38 0.00	52.87 -0.50 0.00	45.06 -0.34 0.00	36.20 -0.28 0.00	40.60 -0.37 0.00	48.00 -0.45 0.00	51.74 -0.52 0.00	38.42 -0.39 0.00	41.09 -0.37 0.00	37.35 -0.34 0.00	31.25 -0.28 0.00	32.66 -0.28 0.00	34.00 -0.30 0.00	33.85 -0.21 0.00	24.64 -0.11 0.00

NM_FRONTIER___DRP 24179	17.80 -0.62 0.00	28.95 -1.56 0.00	23.86 -1.20 0.00	26.48 -1.07 0.00	24.78 -0.94 0.00	20.96 -0.92 0.00	39.29 -1.42 0.00	54.47 -2.35 0.00	56.40 -1.90 0.00	39.21 -1.15 0.00	51.91 -1.46 0.00	43.97 -1.43 0.00	35.38 -1.10 0.00	39.33 -1.64 0.00	46.43 -2.02 0.00	49.66 -2.61 0.00	37.02 -1.79 0.00	39.95 -1.51 0.00	36.21 -1.48 0.00	30.27 -1.25 0.00	31.51 -1.43 0.00	32.96 -1.34 0.00	33.05 -1.01 0.00	23.77 -0.98 0.00
NM_ST_REGIS___HYD 24053	18.42 0.00 0.00	30.51 0.00 0.00	25.06 0.00 0.00	27.55 0.00 0.00	25.72 0.00 0.00	21.88 0.00 0.00	40.71 0.00 0.00	56.82 0.00 0.00	58.30 0.00 0.00	40.36 0.00 0.00	53.37 0.00 0.00	45.39 0.00 0.00	36.48 0.00 0.00	40.97 0.00 0.00	48.45 0.00 0.00	52.27 0.00 0.00	38.81 0.00 0.00	41.46 0.00 0.00	37.69 0.00 0.00	31.52 0.00 0.00	32.94 0.00 0.00	34.30 0.00 0.00	34.06 0.00 0.00	24.75 0.00 0.00
NORTHPORT___1 23551	29.56 1.15 -9.99	47.21 1.68 -15.01	63.18 1.40 -36.73	33.89 1.34 -5.00	26.87 1.15 0.00	56.08 1.23 -32.97	53.02 2.78 -9.52	62.90 4.74 -1.33	63.21 4.86 -0.05	60.77 3.91 -16.51	92.72 5.17 -34.18	78.42 4.24 -28.79	73.08 3.28 -33.32	89.38 3.80 -44.61	73.69 4.59 -20.64	80.53 4.65 -23.62	72.55 3.57 -30.17	85.22 3.60 -40.17	72.94 3.15 -32.11	59.37 2.67 -25.17	95.65 2.90 -59.81	81.73 2.93 -44.50	49.66 2.48 -13.12	26.05 1.30 0.00
NORTHPORT___2 23552	29.48 1.07 -9.99	47.09 1.56 -15.01	63.09 1.31 -36.73	33.79 1.23 -5.00	26.76 1.04 0.00	55.99 1.14 -32.97	52.84 2.61 -9.52	62.63 4.48 -1.33	62.95 4.60 -0.05	60.59 3.72 -16.51	92.46 4.91 -34.18	78.19 4.01 -28.79	72.90 3.10 -33.32	89.17 3.60 -44.61	73.45 4.35 -20.64	80.29 4.41 -23.62	72.36 3.38 -30.17	85.02 3.40 -40.17	72.75 2.96 -32.11	59.21 2.52 -25.17	95.48 2.73 -59.81	81.56 2.76 -44.50	49.50 2.32 -13.12	25.95 1.19 0.00
NORTHPORT___3 23553	29.33 0.92 -9.99	46.95 1.42 -15.01	62.99 1.20 -36.73	33.71 1.15 -5.00	26.67 0.95 0.00	55.92 1.07 -32.97	52.48 2.25 -9.52	62.08 3.92 -1.33	61.96 3.61 -0.05	59.82 2.95 -16.51	91.52 3.97 -34.18	77.39 3.20 -28.79	72.26 2.46 -33.32	88.48 2.91 -44.61	72.63 3.53 -20.64	79.36 3.47 -23.62	71.70 2.71 -30.17	84.40 2.78 -40.17	72.33 2.54 -32.11	58.89 2.20 -25.17	95.04 2.29 -59.81	81.12 2.32 -44.50	49.16 1.98 -13.12	25.65 0.89 0.00
NORTHPORT___4 23650	29.33 0.92 -9.99	46.93 1.41 -15.01	63.00 1.21 -36.73	33.71 1.15 -5.00	26.66 0.93 0.00	55.92 1.07 -32.97	52.53 2.30 -9.52	62.15 4.00 -1.33	61.96 3.61 -0.05	59.81 2.94 -16.51	91.50 3.95 -34.18	77.37 3.19 -28.79	72.25 2.44 -33.32	88.47 2.90 -44.61	72.62 3.53 -20.64	79.35 3.46 -23.62	71.69 2.71 -30.17	84.38 2.75 -40.17	72.32 2.53 -32.11	58.90 2.21 -25.17	95.04 2.29 -59.81	81.12 2.32 -44.50	49.18 2.00 -13.12	25.68 0.93 0.00
NORTHPORT___IC 23718	29.33 0.92 -9.99	46.93 1.41 -15.01	63.00 1.21 -36.73	33.71 1.15 -5.00	26.66 0.93 0.00	55.92 1.07 -32.97	52.53 2.30 -9.52	62.15 4.00 -1.33	61.96 3.61 -0.05	59.81 2.94 -16.51	91.50 3.95 -34.18	77.37 3.19 -28.79	72.25 2.44 -33.32	88.47 2.90 -44.61	72.62 3.53 -20.64	79.35 3.46 -23.62	71.69 2.71 -30.17	84.38 2.75 -40.17	72.32 2.53 -32.11	58.90 2.21 -25.17	95.04 2.29 -59.81	81.12 2.32 -44.50	49.18 2.00 -13.12	25.68 0.93 0.00
NSINS_S_GLNS_FALLS 23858	18.72 0.30 0.00	31.48 0.97 0.00	25.78 0.72 0.00	28.20 0.65 0.00	26.35 0.62 0.00	22.33 0.45 0.00	40.85 0.14 0.00	56.17 -0.65 0.00	57.27 -1.04 0.00	39.51 -0.85 0.00	52.06 -1.31 0.00	44.58 -0.81 0.00	36.13 -0.35 0.00	40.85 -0.12 0.00	48.08 -0.37 0.00	52.38 0.12 0.00	38.71 -0.10 0.00	41.13 -0.32 0.00	37.38 -0.30 0.00	31.25 -0.28 0.00	32.70 -0.24 0.00	34.06 -0.25 0.00	33.81 -0.25 0.00	25.55 0.80 0.00
NUCOR_STEEL___DRP 24197	18.33 -0.08 0.00	30.24 -0.27 0.00	24.55 -0.51 0.00	26.94 -0.61 0.00	25.29 -0.43 0.00	21.59 -0.29 0.00	41.59 0.88 0.00	58.37 1.55 0.00	60.27 1.97 0.00	41.93 1.57 0.00	55.51 2.14 0.00	47.21 1.82 0.00	37.95 1.47 0.00	42.56 1.59 0.00	50.22 1.77 0.00	54.18 1.91 0.00	40.04 1.23 0.00	42.16 0.70 0.00	38.09 0.41 0.00	31.97 0.45 0.00	33.36 0.42 0.00	34.73 0.43 0.00	34.42 0.36 0.00	24.96 0.21 0.00
NYISO_LBMP_REFERENCE 24008	18.42 0.00 0.00	30.51 0.00 0.00	25.06 0.00 0.00	27.55 0.00 0.00	25.72 0.00 0.00	21.88 0.00 0.00	40.71 0.00 0.00	56.82 0.00 0.00	58.30 0.00 0.00	40.36 0.00 0.00	53.37 0.00 0.00	45.39 0.00 0.00	36.48 0.00 0.00	40.97 0.00 0.00	48.45 0.00 0.00	52.27 0.00 0.00	38.81 0.00 0.00	41.46 0.00 0.00	37.69 0.00 0.00	31.52 0.00 0.00	32.94 0.00 0.00	34.30 0.00 0.00	34.06 0.00 0.00	24.75 0.00 0.00
NYPA_BRENTWD____GT 24164	29.61 1.20 -9.99	47.28 1.76 -15.01	63.24 1.45 -36.73	33.96 1.41 -5.00	26.94 1.21 0.00	56.14 1.29 -32.97	53.13 2.89 -9.52	63.07 4.92 -1.33	63.38 5.03 -0.05	60.89 4.02 -16.51	92.90 5.35 -34.18	78.57 4.38 -28.79	73.20 3.40 -33.32	89.51 3.93 -44.61	73.84 4.75 -20.64	80.69 4.81 -23.62	72.68 3.69 -30.17	85.36 3.73 -40.17	73.06 3.27 -32.11	59.46 2.77 -25.17	95.75 3.00 -59.81	81.83 3.03 -44.50	49.75 2.57 -13.12	26.12 1.37 0.00
NYPA_GOWANUS____GT5 24156	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.90 3.19 0.00	62.74 5.92 0.00	64.51 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.16 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NYPA_GOWANUS____GT6 24157	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.90 3.19 0.00	62.74 5.92 0.00	64.51 6.21 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.65 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.16 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.81 0.00	37.56 3.50 0.00	26.53 1.78 0.00
NYPA_HARLEM_RVR_GT1 24160	75.38 1.36 -55.60	35.90 1.88 -3.51	26.59 1.53 0.00	29.16 1.61 0.00	27.21 1.48 0.00	23.37 1.49 0.00	44.20 3.49 0.00	65.76 6.40 -2.55	68.09 6.85 -2.94	72.94 5.07 -27.51	79.92 7.20 -19.34	61.70 5.95 -10.36	54.63 4.69 -13.46	61.37 5.40 -15.00	60.20 6.46 -5.28	59.07 6.52 -0.29	48.39 4.95 -4.62	47.96 5.12 -1.38	54.57 4.70 -12.18	56.42 4.02 -20.88	59.46 4.21 -22.31	55.10 4.23 -16.57	221.48 3.91 -183.51	177.15 2.00 -150.40
NYPA_HARLEM_RVR_GT2 24161	75.38 1.36 -55.60	35.90 1.88 -3.51	26.59 1.53 0.00	29.16 1.61 0.00	27.21 1.48 0.00	23.37 1.49 0.00	44.20 3.49 0.00	65.76 6.40 -2.55	68.09 6.85 -2.94	72.94 5.07 -27.51	79.92 7.20 -19.34	61.70 5.95 -10.36	54.63 4.69 -13.46	61.37 5.40 -15.00	60.20 6.46 -5.28	59.07 6.52 -0.29	48.39 4.95 -4.62	47.96 5.12 -1.38	54.57 4.70 -12.18	56.42 4.02 -20.88	59.46 4.21 -22.31	55.10 4.23 -16.57	221.48 3.91 -183.51	177.15 2.00 -150.40
NYPA_KENT____GT 24152	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.22 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.66 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.82 0.00	37.56 3.50 0.00	26.53 1.78 0.00

NYPA_POUCH1____GT 24155	19.51 1.10 0.00	31.97 1.46 0.00	26.23 1.17 0.00	28.77 1.22 0.00	26.84 1.12 0.00	23.03 1.15 0.00	43.67 2.96 0.00	62.35 5.53 0.00	64.08 5.78 0.00	44.63 4.27 0.00	59.30 5.93 0.00	50.23 4.83 0.00	40.24 3.76 0.00	45.32 4.35 0.00	53.71 5.26 0.00	57.51 5.24 0.00	42.88 4.07 0.00	45.70 4.25 0.00	41.56 3.87 0.00	34.86 3.34 0.00	36.49 3.56 0.00	37.85 3.55 0.00	37.30 3.24 0.00	26.37 1.62 0.00
NYPA_VERNON____GT2 24162	19.56 1.15 0.00	32.07 1.56 0.00	26.32 1.26 0.00	28.86 1.31 0.00	26.93 1.20 0.00	23.11 1.22 0.00	43.79 3.08 0.00	62.52 5.70 0.00	64.28 5.97 0.00	44.75 4.39 0.00	59.48 6.11 0.00	50.39 5.00 0.00	40.39 3.91 0.00	45.48 4.51 0.00	53.89 5.43 0.00	57.71 5.44 0.00	43.00 4.19 0.00	45.82 4.37 0.00	41.68 3.99 0.00	34.96 3.43 0.00	36.59 3.66 0.00	37.96 3.66 0.00	37.42 3.36 0.00	26.45 1.70 0.00
NYPA_VERNON____GT3 24163	19.56 1.15 0.00	32.07 1.56 0.00	26.32 1.26 0.00	28.86 1.31 0.00	26.93 1.20 0.00	23.11 1.22 0.00	43.79 3.08 0.00	62.52 5.70 0.00	64.28 5.97 0.00	44.75 4.39 0.00	59.48 6.11 0.00	50.39 5.00 0.00	40.39 3.91 0.00	45.48 4.51 0.00	53.89 5.43 0.00	57.71 5.44 0.00	43.00 4.19 0.00	45.82 4.37 0.00	41.68 3.99 0.00	34.96 3.43 0.00	36.59 3.66 0.00	37.96 3.66 0.00	37.42 3.36 0.00	26.45 1.70 0.00
NYPA____HOLTSVILL 23794	29.68 1.28 -9.99	47.40 1.88 -15.01	63.32 1.54 -36.73	34.05 1.49 -5.00	27.02 1.30 0.00	56.21 1.36 -32.97	53.20 2.97 -9.52	63.03 4.88 -1.33	63.39 5.04 -0.05	60.94 4.07 -16.51	92.95 5.40 -34.18	78.61 4.43 -28.79	73.23 3.43 -33.32	89.55 3.98 -44.61	73.89 4.80 -20.64	80.74 4.86 -23.62	72.72 3.74 -30.17	85.40 3.78 -40.17	73.02 3.23 -32.11	59.43 2.74 -25.17	95.74 2.98 -59.81	81.80 3.00 -44.50	49.72 2.54 -13.12	26.14 1.39 0.00
NYPA____HELLGATE_GT1 24158	75.38 1.36 -55.60	35.90 1.88 -3.51	26.59 1.53 0.00	29.16 1.61 0.00	27.21 1.48 0.00	23.37 1.49 0.00	44.20 3.49 0.00	65.76 6.40 -2.55	68.04 6.80 -2.94	72.90 5.03 -27.51	79.82 7.11 -19.34	61.66 5.91 -10.36	54.63 4.69 -13.46	61.36 5.40 -15.00	60.16 6.43 -5.28	59.02 6.47 -0.29	48.35 4.92 -4.62	47.95 5.12 -1.38	54.57 4.70 -12.18	56.42 4.02 -20.88	59.45 4.21 -22.31	55.10 4.22 -16.57	221.45 3.88 -183.51	177.15 1.99 -150.40
NYPA____HELLGATE_GT2 24159	75.38 1.36 -55.60	35.90 1.88 -3.51	26.59 1.53 0.00	29.16 1.61 0.00	27.21 1.48 0.00	23.37 1.49 0.00	44.20 3.49 0.00	65.76 6.40 -2.55	68.04 6.80 -2.94	72.90 5.03 -27.51	79.82 7.11 -19.34	61.66 5.91 -10.36	54.63 4.69 -13.46	61.36 5.40 -15.00	60.16 6.43 -5.28	59.02 6.47 -0.29	48.35 4.92 -4.62	47.95 5.12 -1.38	54.57 4.70 -12.18	56.42 4.02 -20.88	59.45 4.21 -22.31	55.10 4.22 -16.57	221.45 3.88 -183.51	177.15 1.99 -150.40
O.H_GEN_BRUCE 24063	15.86 -2.55 0.00	25.89 -4.62 0.00	21.34 -3.73 0.00	23.63 -3.92 0.00	22.10 -3.62 0.00	18.73 -3.15 0.00	35.08 -5.63 0.00	48.79 -8.03 0.00	50.42 -7.88 0.00	35.00 -5.36 0.00	46.37 -7.00 0.00	39.28 -6.11 0.00	31.55 -4.93 0.00	35.14 -5.83 0.00	41.51 -6.94 0.00	44.44 -7.83 0.00	33.15 -5.67 0.00	35.74 -5.72 0.00	32.46 -5.23 0.00	27.15 -4.38 0.00	28.30 -4.64 0.00	29.53 -4.77 0.00	29.51 -4.55 0.00	21.18 -3.58 0.00
OAK ORCHARD____HYD 24046	17.83 -0.59 0.00	29.12 -1.39 0.00	23.99 -1.07 0.00	26.55 -1.01 0.00	24.82 -0.91 0.00	21.01 -0.87 0.00	39.36 -1.35 0.00	54.84 -1.98 0.00	56.89 -1.42 0.00	39.53 -0.83 0.00	52.36 -1.01 0.00	44.35 -1.04 0.00	35.69 -0.79 0.00	39.77 -1.20 0.00	46.96 -1.50 0.00	50.28 -1.99 0.00	37.45 -1.36 0.00	40.33 -1.13 0.00	36.54 -1.14 0.00	30.53 -0.99 0.00	31.83 -1.11 0.00	33.27 -1.04 0.00	33.23 -0.83 0.00	23.88 -0.87 0.00
OCC_CHEM____DRP 24175	17.82 -0.60 0.00	28.99 -1.52 0.00	23.89 -1.17 0.00	26.51 -1.04 0.00	24.81 -0.91 0.00	20.99 -0.90 0.00	39.35 -1.36 0.00	54.57 -2.26 0.00	56.50 -1.80 0.00	39.28 -1.09 0.00	52.00 -1.37 0.00	44.04 -1.35 0.00	35.44 -1.04 0.00	39.39 -1.58 0.00	46.51 -1.95 0.00	49.74 -2.53 0.00	37.08 -1.73 0.00	40.01 -1.45 0.00	36.27 -1.42 0.00	30.32 -1.20 0.00	31.56 -1.38 0.00	33.01 -1.29 0.00	33.09 -0.97 0.00	23.80 -0.96 0.00
OLIN_CORP_DRP 24177	17.77 -0.64 0.00	28.94 -1.57 0.00	23.85 -1.21 0.00	26.45 -1.10 0.00	24.75 -0.98 0.00	20.94 -0.95 0.00	39.27 -1.44 0.00	54.50 -2.32 0.00	56.46 -1.85 0.00	39.25 -1.11 0.00	51.98 -1.39 0.00	44.02 -1.37 0.00	35.41 -1.07 0.00	39.38 -1.59 0.00	46.51 -1.95 0.00	49.76 -2.51 0.00	37.09 -1.72 0.00	40.00 -1.46 0.00	36.26 -1.43 0.00	30.31 -1.21 0.00	31.56 -1.37 0.00	33.01 -1.29 0.00	33.06 -1.00 0.00	23.76 -0.99 0.00
ONONDAGA_REF_OCCRA 23987	18.28 -0.14 0.00	30.21 -0.30 0.00	24.80 -0.26 0.00	27.28 -0.27 0.00	25.51 -0.21 0.00	21.72 -0.16 0.00	40.27 -0.44 0.00	55.92 -0.90 0.00	57.45 -0.86 0.00	39.75 -0.61 0.00	52.58 -0.79 0.00	44.81 -0.59 0.00	35.99 -0.49 0.00	40.36 -0.61 0.00	47.71 -0.74 0.00	51.42 -0.85 0.00	38.18 -0.63 0.00	40.85 -0.60 0.00	37.14 -0.54 0.00	31.08 -0.45 0.00	32.48 -0.45 0.00	33.81 -0.50 0.00	33.67 -0.39 0.00	24.50 -0.25 0.00
ONONDAGA____COGEN 23986	18.13 -0.29 0.00	29.94 -0.57 0.00	24.60 -0.46 0.00	27.07 -0.48 0.00	25.30 -0.42 0.00	21.54 -0.35 0.00	39.98 -0.73 0.00	55.59 -1.24 0.00	57.15 -1.15 0.00	39.57 -0.79 0.00	52.36 -1.01 0.00	44.58 -0.81 0.00	35.80 -0.68 0.00	40.13 -0.84 0.00	47.44 -1.01 0.00	51.09 -1.18 0.00	37.95 -0.86 0.00	40.63 -0.82 0.00	36.93 -0.76 0.00	30.90 -0.63 0.00	32.30 -0.64 0.00	33.62 -0.68 0.00	33.45 -0.61 0.00	24.29 -0.46 0.00
OSWEGATCHIE____HYD 24044	18.46 0.05 0.00	30.75 0.24 0.00	25.27 0.21 0.00	27.76 0.21 0.00	25.91 0.18 0.00	22.08 0.20 0.00	40.39 -0.32 0.00	55.57 -1.25 0.00	56.90 -1.40 0.00	39.21 -1.15 0.00	51.50 -1.87 0.00	43.96 -1.43 0.00	35.41 -1.07 0.00	39.60 -1.37 0.00	46.76 -1.70 0.00	50.69 -1.58 0.00	37.52 -1.29 0.00	40.39 -1.06 0.00	36.77 -0.92 0.00	30.74 -0.79 0.00	32.01 -0.92 0.00	33.41 -0.89 0.00	33.40 -0.66 0.00	24.88 0.12 0.00
OSWEGO____5 23606	18.05 -0.37 0.00	29.84 -0.67 0.00	24.52 -0.54 0.00	26.97 -0.58 0.00	25.20 -0.53 0.00	21.44 -0.44 0.00	39.88 -0.83 0.00	55.56 -1.26 0.00	57.08 -1.22 0.00	39.52 -0.84 0.00	52.28 -1.09 0.00	44.49 -0.91 0.00	35.74 -0.75 0.00	40.08 -0.89 0.00	47.39 -1.06 0.00	51.07 -1.19 0.00	37.93 -0.88 0.00	40.57 -0.89 0.00	36.86 -0.83 0.00	30.83 -0.70 0.00	32.24 -0.70 0.00	33.57 -0.73 0.00	33.36 -0.70 0.00	24.22 -0.53 0.00
OSWEGO____6 23613	18.04 -0.37 0.00	29.83 -0.68 0.00	24.51 -0.55 0.00	26.97 -0.59 0.00	25.19 -0.53 0.00	21.44 -0.44 0.00	39.87 -0.84 0.00	55.56 -1.26 0.00	57.08 -1.22 0.00	39.52 -0.84 0.00	52.28 -1.09 0.00	44.49 -0.91 0.00	35.73 -0.75 0.00	40.08 -0.89 0.00	47.39 -1.06 0.00	51.07 -1.20 0.00	37.93 -0.88 0.00	40.57 -0.89 0.00	36.86 -0.83 0.00	30.83 -0.70 0.00	32.24 -0.70 0.00	33.57 -0.73 0.00	33.36 -0.70 0.00	24.21 -0.54 0.00
OUTOKUMPU-AB____DRP 24206	18.02 -0.39 0.00	29.36 -1.14 0.00	24.18 -0.88 0.00	26.80 -0.76 0.00	25.07 -0.66 0.00	21.25 -0.64 0.00	39.90 -0.81 0.00	55.55 -1.28 0.00	57.53 -0.77 0.00	39.88 -0.48 0.00	52.83 -0.54 0.00	44.75 -0.64 0.00	35.99 -0.50 0.00	40.03 -0.94 0.00	47.25 -1.20 0.00	50.55 -1.72 0.00	37.67 -1.14 0.00	40.70 -0.76 0.00	36.95 -0.73 0.00	30.89 -0.63 0.00	32.21 -0.73 0.00	33.64 -0.66 0.00	33.61 -0.45 0.00	24.11 -0.64 0.00

OXBOW____ 24026	17.86 -0.55 0.00	29.08 -1.43 0.00	23.96 -1.10 0.00	26.57 -0.98 0.00	24.86 -0.86 0.00	21.05 -0.83 0.00	39.51 -1.20 0.00	54.90 -1.92 0.00	56.84 -1.46 0.00	39.46 -0.90 0.00	52.25 -1.12 0.00	44.27 -1.13 0.00	35.61 -0.87 0.00	39.59 -1.38 0.00	46.74 -1.71 0.00	49.99 -2.28 0.00	37.27 -1.54 0.00	40.23 -1.23 0.00	36.50 -1.19 0.00	30.51 -1.01 0.00	31.78 -1.16 0.00	33.22 -1.08 0.00	33.26 -0.80 0.00	23.88 -0.87 0.00
PEEKSKILL____ 23653	19.10 0.68 0.00	31.38 0.87 0.00	25.76 0.70 0.00	28.25 0.70 0.00	26.37 0.64 0.00	22.57 0.69 0.00	42.66 1.95 0.00	60.61 3.79 0.00	62.25 3.95 0.00	43.25 2.89 0.00	57.40 4.04 0.00	48.65 3.25 0.00	38.98 2.50 0.00	43.85 2.88 0.00	51.93 3.47 0.00	55.68 3.41 0.00	41.49 2.68 0.00	44.25 2.80 0.00	40.29 2.60 0.00	33.79 2.26 0.00	35.35 2.42 0.00	36.68 2.38 0.00	36.17 2.11 0.00	25.70 0.94 0.00
PGE MADISON____WINDPWR 24146	19.47 1.05 0.00	32.02 1.51 0.00	26.12 1.06 0.00	28.65 1.10 0.00	26.85 1.12 0.00	23.04 1.15 0.00	43.31 2.60 0.00	61.03 4.21 0.00	62.84 4.54 0.00	43.57 3.21 0.00	57.79 4.42 0.00	49.11 3.71 0.00	39.37 2.89 0.00	44.17 3.20 0.00	52.17 3.71 0.00	56.17 3.91 0.00	41.78 2.97 0.00	44.72 3.26 0.00	40.68 2.99 0.00	34.03 2.51 0.00	35.59 2.66 0.00	36.96 2.66 0.00	36.51 2.45 0.00	26.15 1.40 0.00
PJM_GEN_KEystone 24065	17.71 -0.71 0.00	29.07 -1.44 0.00	23.93 -1.13 0.00	26.39 -1.16 0.00	24.65 -1.07 0.00	21.03 -0.86 0.00	39.41 -1.30 0.00	55.18 -1.64 0.00	56.82 -1.48 0.00	39.39 -0.97 0.00	52.26 -1.11 0.00	44.28 -1.11 0.00	35.37 -1.11 0.00	39.50 -1.47 0.00	46.73 -1.73 0.00	50.06 -2.21 0.00	37.36 -1.45 0.00	40.26 -1.20 0.00	36.73 -0.95 0.00	30.75 -0.77 0.00	32.13 -0.80 0.00	33.36 -0.94 0.00	33.06 -1.00 0.00	23.56 -1.20 0.00
PLEASANTVLY____LBMP 24000	18.90 0.49 0.00	31.23 0.72 0.00	25.64 0.58 0.00	28.13 0.58 0.00	26.26 0.53 0.00	22.39 0.51 0.00	42.06 1.35 0.00	59.21 2.39 0.00	60.70 2.39 0.00	42.02 1.66 0.00	55.72 2.35 0.00	47.29 1.90 0.00	37.93 1.45 0.00	42.67 1.70 0.00	50.51 2.05 0.00	54.29 2.02 0.00	40.39 1.58 0.00	43.10 1.65 0.00	39.27 1.59 0.00	32.90 1.38 0.00	34.38 1.45 0.00	35.72 1.42 0.00	35.35 1.28 0.00	25.36 0.60 0.00
POLETTI____ 23519	19.36 0.95 0.00	31.75 1.24 0.00	26.05 0.99 0.00	28.57 1.02 0.00	26.66 0.93 0.00	22.86 0.98 0.00	43.30 2.59 0.00	61.71 4.89 0.00	63.35 5.05 0.00	44.07 3.71 0.00	58.50 5.13 0.00	49.53 4.14 0.00	39.71 3.23 0.00	44.75 3.78 0.00	53.07 4.62 0.00	56.84 4.58 0.00	42.35 3.54 0.00	45.08 3.62 0.00	40.96 3.27 0.00	34.38 2.86 0.00	35.97 3.04 0.00	37.31 3.01 0.00	36.82 2.76 0.00	26.09 1.34 0.00
PORT_JEFF_3 23555	29.60 1.19 -9.99	47.33 1.81 -15.01	63.26 1.47 -36.73	33.98 1.42 -5.00	26.96 1.24 0.00	56.10 1.25 -32.97	52.83 2.60 -9.52	62.27 4.12 -1.33	62.54 4.19 -0.05	60.39 3.52 -16.51	92.07 4.52 -34.18	77.85 3.66 -28.79	72.61 2.81 -33.32	88.88 3.31 -44.61	73.07 3.98 -20.64	79.86 3.97 -23.62	72.06 3.08 -30.17	84.68 3.05 -40.17	72.18 2.39 -32.11	58.71 2.02 -25.17	94.98 2.23 -59.81	81.03 2.23 -44.50	49.15 1.97 -13.12	25.88 1.12 0.00
PORT_JEFF_4 23616	29.73 1.32 -9.99	47.47 1.95 -15.01	63.38 1.59 -36.73	34.11 1.55 -5.00	27.08 1.36 0.00	56.26 1.41 -32.97	53.31 3.08 -9.52	63.20 5.05 -1.33	63.57 5.22 -0.05	61.08 4.21 -16.51	93.13 5.58 -34.18	78.77 4.59 -28.79	73.36 3.55 -33.32	89.70 4.12 -44.61	74.06 4.96 -20.64	80.92 5.04 -23.62	72.85 3.87 -30.17	85.55 3.93 -40.17	73.16 3.37 -32.11	59.55 2.86 -25.17	95.86 3.11 -59.81	81.93 3.13 -44.50	49.83 2.65 -13.12	26.21 1.45 0.00
PORT_JEFF_IC 23713	29.65 1.24 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.29 0.00	56.16 1.31 -32.97	53.00 2.77 -9.52	62.59 4.44 -1.33	62.90 4.55 -0.05	60.64 3.77 -16.51	92.44 4.89 -34.18	78.17 3.98 -28.79	72.87 3.07 -33.32	89.17 3.59 -44.61	73.41 4.32 -20.64	80.23 4.34 -23.62	72.33 3.35 -30.17	84.96 3.34 -40.17	72.41 2.62 -32.11	58.91 2.22 -25.17	95.19 2.44 -59.81	81.24 2.44 -44.50	49.34 2.17 -13.12	25.99 1.24 0.00
PPL PILGRIM_ST_GT1 24216	29.61 1.20 -9.99	47.28 1.76 -15.01	63.24 1.45 -36.73	33.96 1.41 -5.00	26.94 1.21 0.00	56.14 1.29 -32.97	53.13 2.89 -9.52	63.07 4.92 -1.33	63.38 5.03 -0.05	60.89 4.02 -16.51	92.90 5.35 -34.18	78.57 4.38 -28.79	73.20 3.40 -33.32	89.51 3.93 -44.61	73.84 4.75 -20.64	80.69 4.81 -23.62	72.68 3.69 -30.17	85.36 3.73 -40.17	73.06 3.27 -32.11	59.46 2.77 -25.17	95.75 3.00 -59.81	81.83 3.03 -44.50	49.75 2.57 -13.12	26.12 1.37 0.00
PPL PILGRIM_ST_GT2 24217	29.61 1.20 -9.99	47.28 1.76 -15.01	63.24 1.45 -36.73	33.96 1.41 -5.00	26.94 1.21 0.00	56.14 1.29 -32.97	53.13 2.89 -9.52	63.07 4.92 -1.33	63.38 5.03 -0.05	60.89 4.02 -16.51	92.90 5.35 -34.18	78.57 4.38 -28.79	73.20 3.40 -33.32	89.51 3.93 -44.61	73.84 4.75 -20.64	80.69 4.81 -23.62	72.68 3.69 -30.17	85.36 3.73 -40.17	73.06 3.27 -32.11	59.46 2.77 -25.17	95.75 3.00 -59.81	81.83 3.03 -44.50	49.75 2.57 -13.12	26.12 1.37 0.00
PPL_SHRM_GT3 24213	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
PPL_SHRM_GT4 24214	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
PROJECT____ORANGE 23990	18.42 0.00 0.00	30.51 0.00 0.00	25.06 0.00 0.00	27.55 0.00 0.00	25.72 0.00 0.00	21.88 0.00 0.00	40.71 0.00 0.00	56.82 0.00 0.00	58.30 0.00 0.00	40.36 0.00 0.00	53.37 0.00 0.00	45.39 0.00 0.00	36.48 0.00 0.00	40.97 0.00 0.00	48.45 0.00 0.00	52.27 0.00 0.00	38.81 0.00 0.00	41.46 0.00 0.00	37.69 0.00 0.00	31.52 0.00 0.00	32.94 0.00 0.00	34.30 0.00 0.00	34.06 0.00 0.00	24.75 0.00 0.00
PROJECT____ORANGE 1 24174	18.36 -0.05 0.00	30.37 -0.14 0.00	24.95 -0.12 0.00	27.44 -0.11 0.00	25.65 -0.08 0.00	21.84 -0.05 0.00	40.50 -0.20 0.00	56.28 -0.54 0.00	57.81 -0.50 0.00	40.00 -0.36 0.00	52.90 -0.47 0.00	45.08 -0.31 0.00	36.22 -0.26 0.00	40.63 -0.34 0.00	48.03 -0.42 0.00	51.77 -0.49 0.00	38.44 -0.38 0.00	41.11 -0.34 0.00	37.37 -0.32 0.00	31.26 -0.26 0.00	32.68 -0.26 0.00	34.02 -0.29 0.00	33.86 -0.20 0.00	24.65 -0.10 0.00
PROJECT____ORANGE 2 24166	18.36 -0.05 0.00	30.37 -0.14 0.00	24.95 -0.12 0.00	27.44 -0.11 0.00	25.65 -0.08 0.00	21.84 -0.05 0.00	40.50 -0.20 0.00	56.28 -0.54 0.00	57.81 -0.50 0.00	40.00 -0.36 0.00	52.90 -0.47 0.00	45.08 -0.31 0.00	36.22 -0.26 0.00	40.63 -0.34 0.00	48.03 -0.42 0.00	51.77 -0.49 0.00	38.44 -0.38 0.00	41.11 -0.34 0.00	37.37 -0.32 0.00	31.26 -0.26 0.00	32.68 -0.26 0.00	34.02 -0.29 0.00	33.86 -0.20 0.00	24.65 -0.10 0.00

PYRITES___HYD 24023	18.92 0.50 0.00	31.58 1.07 0.00	25.96 0.90 0.00	28.53 0.98 0.00	26.61 0.89 0.00	22.68 0.80 0.00	41.31 0.60 0.00	56.74 -0.08 0.00	58.08 -0.23 0.00	40.03 -0.33 0.00	52.60 -0.77 0.00	45.03 -0.36 0.00	36.34 -0.14 0.00	40.77 -0.21 0.00	48.19 -0.26 0.00	52.33 0.07 0.00	38.69 -0.12 0.00	41.39 -0.07 0.00	37.60 -0.08 0.00	31.41 -0.12 0.00	32.67 -0.26 0.00	34.14 -0.16 0.00	34.16 0.10 0.00	25.61 0.85 0.00
RANKINE____ 23646	18.05 -0.36 0.00	29.44 -1.07 0.00	24.24 -0.82 0.00	26.84 -0.72 0.00	25.10 -0.62 0.00	21.32 -0.56 0.00	40.13 -0.58 0.00	55.91 -0.92 0.00	57.88 -0.43 0.00	40.26 -0.10 0.00	53.36 0.00 0.00	45.18 -0.22 0.00	36.24 -0.25 0.00	40.30 -0.67 0.00	47.60 -0.85 0.00	50.92 -1.35 0.00	37.97 -0.84 0.00	40.94 -0.52 0.00	37.20 -0.48 0.00	31.13 -0.40 0.00	32.46 -0.48 0.00	33.83 -0.47 0.00	33.73 -0.34 0.00	24.12 -0.63 0.00
RAVENS GT4-7____ 23728	19.55 1.13 0.00	32.04 1.54 0.00	26.30 1.24 0.00	28.84 1.29 0.00	26.91 1.18 0.00	23.09 1.21 0.00	43.75 3.04 0.00	62.46 5.64 0.00	64.21 5.91 0.00	44.70 4.34 0.00	59.42 6.05 0.00	50.33 4.94 0.00	40.34 3.86 0.00	45.43 4.46 0.00	53.83 5.37 0.00	57.64 5.38 0.00	42.96 4.15 0.00	45.77 4.32 0.00	41.64 3.95 0.00	34.92 3.40 0.00	36.56 3.62 0.00	37.92 3.62 0.00	37.38 3.32 0.00	26.43 1.67 0.00
RAVENSWD GT2____ 23730	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWD GT3____ 23733	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT2_1 24244	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT2_2 24245	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT2_3 24246	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT2_4 24247	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT3_1 24248	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT3_2 24249	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT3_3 24250	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT3_4 24251	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT_1 23729	19.39 0.98 0.00	31.81 1.31 0.00	26.11 1.04 0.00	28.63 1.08 0.00	26.71 0.98 0.00	22.90 1.02 0.00	43.37 2.66 0.00	61.82 5.00 0.00	63.51 5.21 0.00	44.20 3.84 0.00	58.68 5.32 0.00	49.71 4.32 0.00	39.84 3.35 0.00	44.86 3.89 0.00	53.15 4.70 0.00	56.94 4.68 0.00	42.45 3.63 0.00	45.24 3.78 0.00	41.15 3.46 0.00	34.51 2.99 0.00	36.12 3.18 0.00	37.47 3.16 0.00	36.93 2.87 0.00	26.17 1.41 0.00
RAVENSWOOD_GT_10 24258	19.55 1.14 0.00	32.05 1.54 0.00	26.31 1.25 0.00	28.85 1.29 0.00	26.91 1.19 0.00	23.10 1.21 0.00	43.76 3.05 0.00	62.48 5.66 0.00	64.24 5.93 0.00	44.72 4.36 0.00	59.44 6.07 0.00	50.35 4.96 0.00	40.36 3.87 0.00	45.45 4.48 0.00	53.85 5.40 0.00	57.67 5.40 0.00	42.97 4.16 0.00	45.79 4.34 0.00	41.65 3.96 0.00	34.93 3.41 0.00	36.57 3.63 0.00	37.94 3.64 0.00	37.39 3.33 0.00	26.43 1.68 0.00
RAVENSWOOD_GT_11 24259	19.55 1.14 0.00	32.05 1.54 0.00	26.31 1.25 0.00	28.85 1.29 0.00	26.91 1.19 0.00	23.10 1.21 0.00	43.76 3.05 0.00	62.48 5.66 0.00	64.24 5.93 0.00	44.72 4.36 0.00	59.44 6.07 0.00	50.35 4.96 0.00	40.36 3.87 0.00	45.45 4.48 0.00	53.85 5.40 0.00	57.67 5.40 0.00	42.97 4.16 0.00	45.79 4.34 0.00	41.65 3.96 0.00	34.93 3.41 0.00	36.57 3.63 0.00	37.94 3.64 0.00	37.39 3.33 0.00	26.43 1.68 0.00

RAVENSWOOD_GT_4 24252	19.55 1.13 0.00	32.04 1.54 0.00	26.30 1.24 0.00	28.84 1.29 0.00	26.91 1.18 0.00	23.09 1.21 0.00	43.75 3.04 0.00	62.46 5.64 0.00	64.21 5.91 0.00	44.70 4.34 0.00	59.42 6.05 0.00	50.33 4.94 0.00	40.34 3.86 0.00	45.43 4.46 0.00	53.83 5.37 0.00	57.64 5.38 0.00	42.96 4.15 0.00	45.77 4.32 0.00	41.64 3.95 0.00	34.92 3.40 0.00	36.56 3.62 0.00	37.92 3.62 0.00	37.38 3.32 0.00	26.43 1.67 0.00
RAVENSWOOD_GT_5 24254	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT_6 24253	19.55 1.13 0.00	32.04 1.54 0.00	26.30 1.24 0.00	28.84 1.29 0.00	26.91 1.18 0.00	23.09 1.21 0.00	43.75 3.04 0.00	62.46 5.64 0.00	64.21 5.91 0.00	44.70 4.34 0.00	59.42 6.05 0.00	50.33 4.94 0.00	40.34 3.86 0.00	45.43 4.46 0.00	53.83 5.37 0.00	57.64 5.38 0.00	42.96 4.15 0.00	45.77 4.32 0.00	41.64 3.95 0.00	34.92 3.40 0.00	36.56 3.62 0.00	37.92 3.62 0.00	37.38 3.32 0.00	26.43 1.67 0.00
RAVENSWOOD_GT_7 24255	19.38 0.97 0.00	31.79 1.28 0.00	26.09 1.03 0.00	28.61 1.06 0.00	26.69 0.97 0.00	22.89 1.01 0.00	43.35 2.64 0.00	61.79 4.97 0.00	63.49 5.18 0.00	44.18 3.82 0.00	58.66 5.29 0.00	49.69 4.29 0.00	39.81 3.33 0.00	44.83 3.86 0.00	53.13 4.67 0.00	56.91 4.65 0.00	42.42 3.61 0.00	45.21 3.76 0.00	41.13 3.44 0.00	34.50 2.97 0.00	36.11 3.17 0.00	37.45 3.15 0.00	36.92 2.86 0.00	26.15 1.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.55 1.14 0.00	32.05 1.54 0.00	26.31 1.25 0.00	28.85 1.29 0.00	26.91 1.19 0.00	23.10 1.21 0.00	43.76 3.05 0.00	62.48 5.66 0.00	64.24 5.93 0.00	44.72 4.36 0.00	59.44 6.07 0.00	50.35 4.96 0.00	40.36 3.87 0.00	45.45 4.48 0.00	53.85 5.40 0.00	57.67 5.40 0.00	42.97 4.16 0.00	45.79 4.34 0.00	41.65 3.96 0.00	34.93 3.41 0.00	36.57 3.63 0.00	37.94 3.64 0.00	37.39 3.33 0.00	26.43 1.68 0.00
RAVENSWOOD_GT_9 24257	19.55 1.14 0.00	32.05 1.54 0.00	26.31 1.25 0.00	28.85 1.29 0.00	26.91 1.19 0.00	23.10 1.21 0.00	43.76 3.05 0.00	62.48 5.66 0.00	64.24 5.93 0.00	44.72 4.36 0.00	59.44 6.07 0.00	50.35 4.96 0.00	40.36 3.87 0.00	45.45 4.48 0.00	53.85 5.40 0.00	57.67 5.40 0.00	42.97 4.16 0.00	45.79 4.34 0.00	41.65 3.96 0.00	34.93 3.41 0.00	36.57 3.63 0.00	37.94 3.64 0.00	37.39 3.33 0.00	26.43 1.68 0.00
RAVENSWOOD___1 23533	19.56 1.14 0.00	32.06 1.55 0.00	26.31 1.25 0.00	28.85 1.30 0.00	26.92 1.20 0.00	23.10 1.22 0.00	43.77 3.06 0.00	62.48 5.66 0.00	64.24 5.93 0.00	44.72 4.36 0.00	59.44 6.07 0.00	50.36 4.96 0.00	40.36 3.88 0.00	45.45 4.48 0.00	53.85 5.40 0.00	57.67 5.41 0.00	42.97 4.16 0.00	45.79 4.34 0.00	41.65 3.97 0.00	34.93 3.41 0.00	36.57 3.63 0.00	37.94 3.64 0.00	37.39 3.33 0.00	26.44 1.68 0.00
RAVENSWOOD___2 23534	19.50 1.09 0.00	32.00 1.49 0.00	26.28 1.22 0.00	28.82 1.26 0.00	26.88 1.16 0.00	23.07 1.19 0.00	43.71 3.00 0.00	62.36 5.54 0.00	64.03 5.72 0.00	44.52 4.16 0.00	59.18 5.81 0.00	50.11 4.72 0.00	40.17 3.69 0.00	45.24 4.27 0.00	53.60 5.15 0.00	57.39 5.13 0.00	42.75 3.94 0.00	45.56 4.11 0.00	41.45 3.77 0.00	34.78 3.26 0.00	36.44 3.50 0.00	37.84 3.54 0.00	37.33 3.27 0.00	26.40 1.65 0.00
RAVENSWOOD___3 23535	19.39 0.98 0.00	31.81 1.31 0.00	26.11 1.04 0.00	28.63 1.08 0.00	26.71 0.98 0.00	22.90 1.02 0.00	43.37 2.66 0.00	61.82 5.00 0.00	63.51 5.21 0.00	44.20 3.84 0.00	58.68 5.32 0.00	49.71 4.32 0.00	39.84 3.35 0.00	44.86 3.89 0.00	53.15 4.70 0.00	56.94 4.68 0.00	42.45 3.63 0.00	45.24 3.78 0.00	41.15 3.46 0.00	34.51 2.99 0.00	36.12 3.18 0.00	37.47 3.16 0.00	36.93 2.87 0.00	26.17 1.41 0.00
RAVNSWD 8-11____ 23667	19.55 1.14 0.00	32.05 1.54 0.00	26.31 1.25 0.00	28.85 1.29 0.00	26.91 1.19 0.00	23.10 1.21 0.00	43.76 3.05 0.00	62.48 5.66 0.00	64.24 5.93 0.00	44.72 4.36 0.00	59.44 6.07 0.00	50.35 4.96 0.00	40.36 3.87 0.00	45.45 4.48 0.00	53.85 5.40 0.00	57.67 5.40 0.00	42.97 4.16 0.00	45.79 4.34 0.00	41.65 3.96 0.00	34.93 3.41 0.00	36.57 3.63 0.00	37.94 3.64 0.00	37.39 3.33 0.00	26.43 1.68 0.00
RCPI_TRUST___DRP 24196	19.37 0.96 0.00	31.77 1.26 0.00	26.07 1.01 0.00	28.59 1.04 0.00	26.67 0.95 0.00	22.87 0.99 0.00	43.32 2.61 0.00	61.75 4.93 0.00	63.44 5.14 0.00	44.15 3.78 0.00	58.61 5.24 0.00	49.64 4.25 0.00	39.78 3.30 0.00	44.79 3.82 0.00	53.08 4.62 0.00	56.86 4.59 0.00	42.39 3.58 0.00	45.18 3.72 0.00	41.09 3.41 0.00	34.47 2.94 0.00	36.08 3.14 0.00	37.42 3.12 0.00	36.89 2.83 0.00	26.13 1.38 0.00
RENSSELAER___COGEN 23796	19.46 1.04 0.00	32.61 2.10 0.00	26.74 1.68 0.00	29.28 1.73 0.00	27.35 1.62 0.00	23.20 1.32 0.00	42.53 1.82 0.00	58.80 1.98 0.00	59.99 1.69 0.00	41.36 1.00 0.00	54.50 1.14 0.00	46.62 1.23 0.00	37.70 1.22 0.00	42.61 1.64 0.00	50.33 1.87 0.00	54.69 2.42 0.00	40.42 1.61 0.00	42.94 1.49 0.00	39.04 1.35 0.00	32.67 1.14 0.00	34.11 1.17 0.00	35.59 1.29 0.00	35.43 1.37 0.00	26.38 1.63 0.00
REVERE_CPPR_DRP 24186	19.02 0.60 0.00	31.55 1.04 0.00	25.91 0.84 0.00	28.46 0.91 0.00	26.60 0.87 0.00	22.67 0.79 0.00	41.76 1.05 0.00	57.67 0.85 0.00	59.15 0.84 0.00	40.85 0.49 0.00	53.93 0.57 0.00	46.11 0.71 0.00	37.07 0.59 0.00	41.63 0.66 0.00	49.23 0.77 0.00	53.20 0.93 0.00	39.42 0.61 0.00	42.19 0.74 0.00	38.38 0.69 0.00	32.13 0.61 0.00	33.53 0.59 0.00	34.92 0.62 0.00	34.85 0.79 0.00	25.64 0.89 0.00
ROCHESTER_9_IC 23652	18.48 0.07 0.00	30.60 0.09 0.00	25.14 0.08 0.00	27.68 0.13 0.00	25.91 0.19 0.00	21.99 0.11 0.00	40.30 -0.41 0.00	55.54 -1.29 0.00	57.19 -1.11 0.00	39.57 -0.79 0.00	52.16 -1.21 0.00	44.55 -0.84 0.00	36.04 -0.44 0.00	40.39 -0.58 0.00	47.63 -0.83 0.00	51.50 -0.77 0.00	38.09 -0.73 0.00	40.76 -0.69 0.00	36.87 -0.82 0.00	30.75 -0.77 0.00	32.10 -0.84 0.00	33.59 -0.71 0.00	33.54 -0.52 0.00	24.90 0.15 0.00
ROSETON___1 23587	19.08 0.66 0.00	31.50 0.99 0.00	25.87 0.80 0.00	28.34 0.78 0.00	26.44 0.71 0.00	22.59 0.71 0.00	42.54 1.83 0.00	60.16 3.34 0.00	61.60 3.29 0.00	42.57 2.21 0.00	56.45 3.09 0.00	47.89 2.50 0.00	38.40 1.92 0.00	43.23 2.26 0.00	51.23 2.77 0.00	55.01 2.75 0.00	40.96 2.15 0.00	43.66 2.21 0.00	39.77 2.09 0.00	33.33 1.81 0.00	34.82 1.88 0.00	36.17 1.87 0.00	35.78 1.72 0.00	25.60 0.84 0.00
ROSETON___2 23588	19.06 0.64 0.00	31.50 0.99 0.00	25.86 0.80 0.00	28.32 0.77 0.00	26.42 0.69 0.00	22.57 0.69 0.00	42.49 1.78 0.00	60.07 3.25 0.00	61.41 3.11 0.00	42.36 2.00 0.00	56.17 2.81 0.00	47.65 2.26 0.00	38.21 1.73 0.00	43.02 2.05 0.00	51.02 2.56 0.00	54.79 2.52 0.00	40.79 1.98 0.00	43.48 2.03 0.00	39.61 1.92 0.00	33.19 1.66 0.00	34.65 1.71 0.00	36.00 1.70 0.00	35.66 1.60 0.00	25.55 0.79 0.00



RUSSELL___STATION 23914	18.26 -0.15 0.00	30.20 -0.31 0.00	24.81 -0.25 0.00	27.34 -0.22 0.00	25.60 -0.12 0.00	21.72 -0.16 0.00	39.75 -0.96 0.00	54.74 -2.08 0.00	56.35 -1.95 0.00	39.01 -1.35 0.00	51.43 -1.94 0.00	43.91 -1.49 0.00	35.52 -0.96 0.00	39.82 -1.15 0.00	46.90 -1.55 0.00	50.64 -1.63 0.00	37.43 -1.38 0.00	40.05 -1.40 0.00	36.22 -1.46 0.00	30.21 -1.31 0.00	31.55 -1.39 0.00	33.01 -1.29 0.00	32.92 -1.14 0.00	24.45 -0.30 0.00
S SALMON___HYD 24043	18.28 -0.14 0.00	30.30 -0.21 0.00	24.90 -0.17 0.00	27.37 -0.18 0.00	25.58 -0.14 0.00	21.80 -0.08 0.00	40.16 -0.55 0.00	55.49 -1.34 0.00	56.91 -1.39 0.00	39.32 -1.04 0.00	51.82 -1.55 0.00	44.18 -1.22 0.00	35.53 -0.96 0.00	39.73 -1.25 0.00	46.91 -1.54 0.00	50.67 -1.60 0.00	37.57 -1.24 0.00	40.46 -1.00 0.00	36.85 -0.84 0.00	30.82 -0.70 0.00	32.19 -0.75 0.00	33.53 -0.77 0.00	33.46 -0.60 0.00	24.60 -0.16 0.00
SELKIRK___II 23799	19.37 0.96 0.00	32.46 1.95 0.00	26.62 1.56 0.00	29.16 1.61 0.00	27.23 1.51 0.00	23.11 1.22 0.00	42.35 1.64 0.00	58.59 1.77 0.00	59.77 1.47 0.00	41.20 0.84 0.00	54.29 0.92 0.00	46.43 1.03 0.00	37.54 1.05 0.00	42.42 1.45 0.00	50.12 1.66 0.00	54.45 2.18 0.00	40.24 1.43 0.00	42.75 1.30 0.00	38.86 1.18 0.00	32.51 0.99 0.00	33.94 1.01 0.00	35.43 1.13 0.00	35.29 1.23 0.00	26.25 1.50 0.00
SELKIRK___I 23801	19.16 0.75 0.00	32.08 1.57 0.00	26.31 1.25 0.00	28.81 1.26 0.00	26.90 1.17 0.00	22.84 0.96 0.00	41.92 1.22 0.00	58.12 1.30 0.00	59.31 1.00 0.00	40.87 0.51 0.00	53.87 0.50 0.00	46.05 0.66 0.00	37.22 0.74 0.00	42.06 1.09 0.00	49.71 1.26 0.00	53.97 1.70 0.00	39.90 1.09 0.00	42.39 0.93 0.00	38.53 0.84 0.00	32.24 0.71 0.00	33.65 0.71 0.00	35.12 0.82 0.00	34.97 0.91 0.00	25.95 1.20 0.00
SENECA OSWGO___HYD 24041	18.11 -0.31 0.00	29.96 -0.55 0.00	24.62 -0.45 0.00	27.08 -0.48 0.00	25.30 -0.42 0.00	21.54 -0.34 0.00	39.95 -0.76 0.00	55.52 -1.30 0.00	57.01 -1.30 0.00	39.45 -0.91 0.00	52.16 -1.21 0.00	44.45 -0.94 0.00	35.72 -0.76 0.00	40.07 -0.90 0.00	47.37 -1.08 0.00	51.07 -1.19 0.00	37.91 -0.90 0.00	40.54 -0.92 0.00	36.84 -0.85 0.00	30.82 -0.71 0.00	32.22 -0.71 0.00	33.55 -0.75 0.00	33.39 -0.67 0.00	24.32 -0.43 0.00
SENECA___ENERGY 23797	18.36 -0.05 0.00	30.30 -0.21 0.00	24.88 -0.18 0.00	27.36 -0.19 0.00	25.55 -0.17 0.00	21.81 -0.07 0.00	40.38 -0.32 0.00	56.32 -0.51 0.00	57.97 -0.33 0.00	40.25 -0.11 0.00	53.27 -0.10 0.00	45.26 -0.13 0.00	36.36 -0.12 0.00	40.78 -0.19 0.00	48.20 -0.25 0.00	51.96 -0.31 0.00	38.65 -0.16 0.00	41.52 0.07 0.00	37.71 0.03 0.00	31.49 -0.03 0.00	32.97 0.03 0.00	34.30 0.00 0.00	34.08 0.02 0.00	24.71 -0.04 0.00
SHOEMAKER___GT 23640	18.75 0.34 0.00	30.86 0.35 0.00	25.35 0.29 0.00	27.84 0.29 0.00	25.98 0.26 0.00	22.19 0.31 0.00	41.89 1.18 0.00	59.29 2.47 0.00	60.88 2.58 0.00	42.20 1.84 0.00	55.98 2.62 0.00	47.45 2.05 0.00	37.98 1.49 0.00	42.64 1.66 0.00	50.48 2.02 0.00	54.13 1.87 0.00	40.36 1.55 0.00	43.13 1.67 0.00	39.28 1.60 0.00	32.95 1.43 0.00	34.47 1.53 0.00	35.76 1.46 0.00	35.28 1.22 0.00	25.11 0.36 0.00
SHOREHAM_IC_1 23715	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
SHOREHAM_IC_2 23716	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
SITHE_IND_GS1 24169	17.93 -0.48 0.00	29.65 -0.86 0.00	24.36 -0.70 0.00	26.80 -0.75 0.00	25.04 -0.69 0.00	21.30 -0.58 0.00	39.65 -1.06 0.00	55.28 -1.54 0.00	56.79 -1.51 0.00	39.33 -1.03 0.00	52.03 -1.34 0.00	44.26 -1.13 0.00	35.55 -0.93 0.00	39.88 -1.09 0.00	47.16 -1.30 0.00	50.81 -1.45 0.00	37.75 -1.07 0.00	40.35 -1.10 0.00	36.65 -1.04 0.00	30.65 -0.88 0.00	32.08 -0.86 0.00	33.40 -0.91 0.00	33.18 -0.88 0.00	24.07 -0.69 0.00
SITHE_IND_GS2 24170	17.93 -0.48 0.00	29.65 -0.86 0.00	24.36 -0.70 0.00	26.80 -0.75 0.00	25.04 -0.69 0.00	21.30 -0.58 0.00	39.65 -1.06 0.00	55.28 -1.54 0.00	56.79 -1.51 0.00	39.33 -1.03 0.00	52.03 -1.34 0.00	44.26 -1.13 0.00	35.55 -0.93 0.00	39.88 -1.09 0.00	47.16 -1.30 0.00	50.81 -1.45 0.00	37.75 -1.07 0.00	40.35 -1.10 0.00	36.65 -1.04 0.00	30.65 -0.88 0.00	32.08 -0.86 0.00	33.40 -0.91 0.00	33.18 -0.88 0.00	24.07 -0.69 0.00
SITHE_IND_GS3 24171	17.93 -0.48 0.00	29.65 -0.86 0.00	24.36 -0.70 0.00	26.80 -0.75 0.00	25.04 -0.69 0.00	21.30 -0.58 0.00	39.65 -1.06 0.00	55.28 -1.54 0.00	56.79 -1.51 0.00	39.33 -1.03 0.00	52.03 -1.34 0.00	44.26 -1.13 0.00	35.55 -0.93 0.00	39.88 -1.09 0.00	47.16 -1.30 0.00	50.81 -1.45 0.00	37.75 -1.07 0.00	40.35 -1.10 0.00	36.65 -1.04 0.00	30.65 -0.88 0.00	32.08 -0.86 0.00	33.40 -0.91 0.00	33.18 -0.88 0.00	24.07 -0.69 0.00
SITHE_IND_GS4 24172	17.93 -0.48 0.00	29.65 -0.86 0.00	24.36 -0.70 0.00	26.80 -0.75 0.00	25.04 -0.69 0.00	21.30 -0.58 0.00	39.65 -1.06 0.00	55.28 -1.54 0.00	56.79 -1.51 0.00	39.33 -1.03 0.00	52.03 -1.34 0.00	44.26 -1.13 0.00	35.55 -0.93 0.00	39.88 -1.09 0.00	47.16 -1.30 0.00	50.81 -1.45 0.00	37.75 -1.07 0.00	40.35 -1.10 0.00	36.65 -1.04 0.00	30.65 -0.88 0.00	32.08 -0.86 0.00	33.40 -0.91 0.00	33.18 -0.88 0.00	24.07 -0.69 0.00
SITHE___BATAVIA 24024	18.19 -0.23 0.00	29.80 -0.71 0.00	24.53 -0.53 0.00	27.07 -0.49 0.00	25.30 -0.43 0.00	21.45 -0.44 0.00	40.15 -0.56 0.00	56.28 -0.54 0.00	58.41 0.10 0.00	40.57 0.21 0.00	53.76 0.39 0.00	45.57 0.18 0.00	36.70 0.22 0.00	40.99 0.02 0.00	48.39 -0.06 0.00	51.89 -0.37 0.00	38.61 -0.20 0.00	41.46 0.00 0.00	37.53 -0.16 0.00	31.35 -0.18 0.00	32.72 -0.22 0.00	34.18 -0.13 0.00	34.02 -0.04 0.00	24.45 -0.31 0.00
SITHE___INDEPEND 23800	17.93 -0.48 0.00	29.65 -0.86 0.00	24.36 -0.70 0.00	26.80 -0.75 0.00	25.04 -0.69 0.00	21.30 -0.58 0.00	39.65 -1.06 0.00	55.28 -1.54 0.00	56.79 -1.51 0.00	39.33 -1.03 0.00	52.03 -1.34 0.00	44.26 -1.13 0.00	35.55 -0.93 0.00	39.88 -1.09 0.00	47.16 -1.30 0.00	50.81 -1.45 0.00	37.75 -1.07 0.00	40.35 -1.10 0.00	36.65 -1.04 0.00	30.65 -0.88 0.00	32.08 -0.86 0.00	33.40 -0.91 0.00	33.18 -0.88 0.00	24.07 -0.69 0.00
SITHE___MASSENA 23902	18.34 -0.07 0.00	30.50 0.00 0.00	25.08 0.02 0.00	27.59 0.04 0.00	25.72 0.00 0.00	21.88 -0.01 0.00	40.43 -0.28 0.00	56.21 -0.61 0.00	57.66 -0.65 0.00	39.86 -0.50 0.00	52.57 -0.80 0.00	44.75 -0.65 0.00	36.02 -0.46 0.00	40.41 -0.56 0.00	47.80 -0.65 0.00	51.74 -0.53 0.00	38.36 -0.45 0.00	41.02 -0.44 0.00	37.24 -0.45 0.00	31.10 -0.43 0.00	32.43 -0.51 0.00	33.86 -0.44 0.00	33.68 -0.38 0.00	24.76 0.01 0.00

SITHE___OGDNSBRG 24021	19.12 0.70 0.00	31.89 1.38 0.00	26.22 1.16 0.00	28.84 1.28 0.00	26.89 1.17 0.00	22.90 1.02 0.00	41.85 1.14 0.00	57.63 0.81 0.00	59.02 0.72 0.00	40.72 0.36 0.00	53.57 0.21 0.00	45.82 0.43 0.00	36.97 0.49 0.00	41.49 0.52 0.00	49.06 0.61 0.00	53.25 0.98 0.00	39.39 0.58 0.00	42.10 0.64 0.00	38.23 0.54 0.00	31.92 0.40 0.00	33.22 0.29 0.00	34.72 0.42 0.00	34.70 0.64 0.00	25.90 1.14 0.00
SITHE___STERLING 23777	18.78 0.37 0.00	31.12 0.61 0.00	25.56 0.50 0.00	28.09 0.54 0.00	26.25 0.53 0.00	22.37 0.49 0.00	41.32 0.61 0.00	57.19 0.37 0.00	58.71 0.41 0.00	40.58 0.22 0.00	53.64 0.28 0.00	45.81 0.42 0.00	36.81 0.33 0.00	41.34 0.37 0.00	48.91 0.46 0.00	52.82 0.55 0.00	39.16 0.34 0.00	41.88 0.42 0.00	38.07 0.39 0.00	31.87 0.35 0.00	33.27 0.34 0.00	34.66 0.35 0.00	34.55 0.49 0.00	25.32 0.56 0.00
SOUTH CAIRO___GT 23612	19.20 0.78 0.00	31.83 1.32 0.00	26.13 1.07 0.00	28.69 1.14 0.00	26.81 1.08 0.00	22.76 0.87 0.00	42.44 1.73 0.00	59.23 2.41 0.00	60.82 2.52 0.00	42.17 1.81 0.00	55.82 2.45 0.00	47.50 2.11 0.00	38.15 1.67 0.00	42.93 1.96 0.00	50.73 2.27 0.00	54.74 2.47 0.00	40.69 1.88 0.00	43.46 2.00 0.00	39.57 1.89 0.00	33.13 1.61 0.00	34.64 1.70 0.00	36.01 1.71 0.00	35.64 1.58 0.00	25.80 1.05 0.00
SOUTH HAMPTN___IC 23720	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
SOUTHOLD___IC 23719	29.68 1.27 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.28 0.00	56.20 1.35 -32.97	53.12 2.89 -9.52	62.77 4.61 -1.33	63.14 4.79 -0.05	60.78 3.91 -16.51	92.74 5.19 -34.18	78.44 4.25 -28.79	73.09 3.29 -33.32	89.39 3.81 -44.61	73.70 4.61 -20.64	80.53 4.65 -23.62	72.57 3.58 -30.17	85.24 3.62 -40.17	72.88 3.09 -32.11	59.31 2.62 -25.17	95.61 2.86 -59.81	81.67 2.87 -44.50	49.57 2.39 -13.12	26.06 1.31 0.00
ST LAWRENCE___ 23600	18.20 -0.22 0.00	30.24 -0.27 0.00	24.86 -0.21 0.00	27.35 -0.20 0.00	25.50 -0.23 0.00	21.68 -0.20 0.00	40.18 -0.53 0.00	56.03 -0.80 0.00	57.48 -0.82 0.00	39.77 -0.59 0.00	52.49 -0.88 0.00	44.62 -0.78 0.00	35.90 -0.59 0.00	40.27 -0.70 0.00	47.64 -0.81 0.00	51.52 -0.74 0.00	38.23 -0.58 0.00	40.87 -0.58 0.00	37.10 -0.58 0.00	30.98 -0.54 0.00	32.33 -0.61 0.00	33.74 -0.56 0.00	33.53 -0.53 0.00	24.54 -0.21 0.00
STATION 5_MISC_HYD 23604	17.89 -0.52 0.00	29.51 -1.00 0.00	24.25 -0.81 0.00	26.58 -0.98 0.00	24.94 -0.78 0.00	21.32 -0.56 0.00	39.39 -1.32 0.00	54.77 -2.05 0.00	56.43 -1.87 0.00	39.16 -1.21 0.00	51.67 -1.70 0.00	44.29 -1.10 0.00	35.69 -0.79 0.00	40.11 -0.86 0.00	47.05 -1.40 0.00	50.97 -1.29 0.00	37.45 -1.36 0.00	40.07 -1.38 0.00	36.15 -1.54 0.00	30.12 -1.40 0.00	31.52 -1.42 0.00	33.02 -1.28 0.00	32.66 -1.40 0.00	24.09 -0.66 0.00
STURGEON_POOL_HYD 23609	19.27 0.85 0.00	31.83 1.32 0.00	26.12 1.06 0.00	28.63 1.08 0.00	26.72 1.00 0.00	22.82 0.94 0.00	42.95 2.25 0.00	60.72 3.90 0.00	61.91 3.61 0.00	42.81 2.45 0.00	56.77 3.41 0.00	48.18 2.79 0.00	38.63 2.15 0.00	43.49 2.52 0.00	51.50 3.04 0.00	55.05 2.79 0.00	40.96 2.14 0.00	43.66 2.21 0.00	39.78 2.09 0.00	33.34 1.81 0.00	34.85 1.91 0.00	36.20 1.89 0.00	35.75 1.69 0.00	25.70 0.94 0.00
SYRACUSE___POWER 24017	18.28 -0.14 0.00	30.21 -0.30 0.00	24.80 -0.26 0.00	27.28 -0.27 0.00	25.51 -0.21 0.00	21.72 -0.16 0.00	40.27 -0.44 0.00	55.92 -0.90 0.00	57.45 -0.86 0.00	39.75 -0.61 0.00	52.58 -0.79 0.00	44.81 -0.59 0.00	35.99 -0.49 0.00	40.36 -0.61 0.00	47.71 -0.74 0.00	51.42 -0.85 0.00	38.18 -0.63 0.00	40.85 -0.60 0.00	37.14 -0.54 0.00	31.08 -0.45 0.00	32.48 -0.45 0.00	33.81 -0.50 0.00	33.67 -0.39 0.00	24.50 -0.25 0.00
Stony___Brook 24151	29.65 1.24 -9.99	47.39 1.87 -15.01	63.31 1.52 -36.73	34.03 1.47 -5.00	27.01 1.29 0.00	56.16 1.31 -32.97	53.00 2.77 -9.52	62.59 4.44 -1.33	62.90 4.55 -0.05	60.64 3.77 -16.51	92.44 4.89 -34.18	78.17 3.98 -28.79	72.87 3.07 -33.32	89.17 3.59 -44.61	73.41 4.32 -20.64	80.23 4.34 -23.62	72.33 3.35 -30.17	84.96 3.34 -40.17	72.41 2.62 -32.11	58.91 2.22 -25.17	95.19 2.44 -59.81	81.24 2.44 -44.50	49.34 2.17 -13.12	25.99 1.24 0.00
UPPER HUDSON___HYD 24058	18.43 0.01 0.00	30.96 0.45 0.00	25.35 0.29 0.00	27.77 0.21 0.00	25.95 0.23 0.00	22.00 0.12 0.00	40.29 -0.42 0.00	55.42 -1.40 0.00	56.58 -1.73 0.00	39.08 -1.29 0.00	51.46 -1.91 0.00	44.09 -1.31 0.00	35.72 -0.76 0.00	40.36 -0.61 0.00	47.52 -0.93 0.00	51.75 -0.52 0.00	38.24 -0.57 0.00	40.66 -0.79 0.00	36.94 -0.74 0.00	30.88 -0.64 0.00	32.32 -0.62 0.00	33.66 -0.64 0.00	33.38 -0.68 0.00	25.17 0.42 0.00
UPPER RAQUET___HYD 24056	18.17 -0.25 0.00	30.27 -0.24 0.00	24.88 -0.18 0.00	27.35 -0.20 0.00	25.51 -0.22 0.00	21.72 -0.16 0.00	39.82 -0.88 0.00	55.01 -1.81 0.00	56.36 -1.94 0.00	38.90 -1.46 0.00	51.16 -2.21 0.00	43.65 -1.74 0.00	35.17 -1.31 0.00	39.42 -1.55 0.00	46.60 -1.85 0.00	50.53 -1.73 0.00	37.42 -1.39 0.00	40.07 -1.38 0.00	36.40 -1.29 0.00	30.40 -1.12 0.00	31.66 -1.27 0.00	33.07 -1.23 0.00	33.00 -1.06 0.00	24.52 -0.23 0.00
VISCHER___FERRY HYD 24020	19.22 0.81 0.00	32.26 1.75 0.00	26.44 1.38 0.00	28.98 1.43 0.00	27.08 1.36 0.00	22.91 1.03 0.00	41.93 1.22 0.00	57.68 0.86 0.00	58.89 0.58 0.00	40.68 0.32 0.00	53.56 0.19 0.00	45.89 0.49 0.00	37.13 0.65 0.00	41.97 1.00 0.00	49.52 1.06 0.00	53.84 1.57 0.00	39.78 0.97 0.00	42.25 0.79 0.00	38.41 0.73 0.00	32.13 0.61 0.00	33.57 0.63 0.00	35.01 0.71 0.00	34.85 0.79 0.00	26.10 1.35 0.00
WADING RIVER_1-3_GRP5 24038	29.69 1.29 -9.99	47.41 1.89 -15.01	63.33 1.54 -36.73	34.05 1.50 -5.00	27.03 1.31 0.00	56.22 1.37 -32.97	53.14 2.91 -9.52	62.24 4.08 -1.33	62.58 4.23 -0.05	60.39 3.52 -16.51	92.22 4.67 -34.18	78.00 3.82 -28.79	72.74 2.94 -33.32	88.99 3.42 -44.61	73.23 4.13 -20.64	80.03 4.15 -23.62	72.19 3.21 -30.17	84.84 3.22 -40.17	72.52 2.73 -32.11	59.01 2.32 -25.17	95.29 2.54 -59.81	81.34 2.54 -44.50	49.25 2.07 -13.12	25.97 1.21 0.00
WADING RIVER_IC_1 23522	29.69 1.29 -9.99	47.41 1.89 -15.01	63.33 1.54 -36.73	34.05 1.50 -5.00	27.03 1.31 0.00	56.22 1.37 -32.97	53.14 2.91 -9.52	62.24 4.08 -1.33	62.58 4.23 -0.05	60.39 3.52 -16.51	92.22 4.67 -34.18	78.00 3.82 -28.79	72.74 2.94 -33.32	88.99 3.42 -44.61	73.23 4.13 -20.64	80.03 4.15 -23.62	72.19 3.21 -30.17	84.84 3.22 -40.17	72.52 2.73 -32.11	59.01 2.32 -25.17	95.29 2.54 -59.81	81.34 2.54 -44.50	49.25 2.07 -13.12	25.97 1.21 0.00
WADING RIVER_IC_2 23547	29.69 1.29 -9.99	47.41 1.89 -15.01	63.33 1.54 -36.73	34.05 1.50 -5.00	27.03 1.31 0.00	56.22 1.37 -32.97	53.14 2.91 -9.52	62.24 4.08 -1.33	62.58 4.23 -0.05	60.39 3.52 -16.51	92.22 4.67 -34.18	78.00 3.82 -28.79	72.74 2.94 -33.32	88.99 3.42 -44.61	73.23 4.13 -20.64	80.03 4.15 -23.62	72.19 3.21 -30.17	84.84 3.22 -40.17	72.52 2.73 -32.11	59.01 2.32 -25.17	95.29 2.54 -59.81	81.34 2.54 -44.50	49.25 2.07 -13.12	25.97 1.21 0.00

WADING RIVER_IC_3 23601	29.69 1.29 -9.99	47.41 1.89 -15.01	63.33 1.54 -36.73	34.05 1.50 -5.00	27.03 1.31 0.00	56.22 1.37 -32.97	53.06 2.83 -9.52	62.60 4.45 -1.33	62.96 4.61 -0.05	60.65 3.78 -16.51	92.57 5.02 -34.18	78.29 4.11 -28.79	72.98 3.17 -33.32	89.26 3.68 -44.61	73.54 4.45 -20.64	80.36 4.48 -23.62	72.44 3.46 -30.17	85.11 3.49 -40.17	72.77 2.98 -32.11	59.22 2.53 -25.17	95.52 2.77 -59.81	81.57 2.77 -44.50	49.47 2.29 -13.12	26.00 1.25 0.00
WALDEN___HYDRO 24148	19.09 0.67 0.00	31.48 0.97 0.00	25.85 0.79 0.00	28.33 0.78 0.00	26.44 0.72 0.00	22.61 0.73 0.00	42.61 1.90 0.00	60.32 3.50 0.00	61.85 3.54 0.00	42.79 2.43 0.00	56.76 3.40 0.00	48.14 2.75 0.00	38.60 2.11 0.00	43.43 2.46 0.00	51.43 2.97 0.00	55.22 2.95 0.00	41.12 2.31 0.00	43.85 2.39 0.00	39.94 2.26 0.00	33.48 1.96 0.00	35.00 2.07 0.00	36.35 2.05 0.00	35.89 1.83 0.00	25.63 0.88 0.00
WATERSIDE___6 8 9 23538	19.55 1.13 0.00	32.04 1.53 0.00	26.30 1.24 0.00	28.84 1.29 0.00	26.91 1.18 0.00	23.09 1.21 0.00	43.76 3.05 0.00	62.46 5.64 0.00	64.22 5.92 0.00	44.71 4.35 0.00	59.45 6.08 0.00	50.36 4.96 0.00	40.36 3.88 0.00	45.45 4.48 0.00	53.85 5.40 0.00	57.67 5.40 0.00	42.97 4.16 0.00	45.79 4.34 0.00	41.65 3.96 0.00	34.93 3.41 0.00	36.57 3.63 0.00	37.94 3.64 0.00	37.38 3.32 0.00	26.42 1.67 0.00
WEST BABYLON___IC 23714	29.71 1.30 -9.99	47.37 1.85 -15.01	63.28 1.49 -36.73	34.09 1.54 -5.00	27.12 1.40 0.00	56.19 1.35 -32.97	53.45 3.22 -9.52	63.87 5.71 -1.33	64.22 5.87 -0.05	61.30 4.43 -16.51	93.62 6.07 -34.18	79.11 4.92 -28.79	73.63 3.83 -33.32	89.99 4.41 -44.61	74.40 5.30 -20.64	81.21 5.33 -23.62	73.09 4.10 -30.17	85.96 4.34 -40.17	73.78 3.99 -32.11	60.15 3.45 -25.17	96.47 3.72 -59.81	82.51 3.71 -44.50	50.45 3.27 -13.12	26.46 1.71 0.00
WEST CANADA___HYD 24049	18.49 0.08 0.00	30.63 0.12 0.00	25.16 0.10 0.00	27.66 0.10 0.00	25.83 0.10 0.00	21.96 0.08 0.00	40.92 0.21 0.00	57.15 0.33 0.00	58.63 0.32 0.00	40.60 0.24 0.00	53.70 0.33 0.00	45.68 0.28 0.00	36.70 0.22 0.00	41.24 0.27 0.00	48.77 0.32 0.00	52.59 0.32 0.00	39.06 0.25 0.00	41.69 0.24 0.00	37.92 0.23 0.00	31.73 0.21 0.00	33.16 0.23 0.00	34.52 0.22 0.00	34.25 0.19 0.00	24.85 0.10 0.00
WESTERN_NY_WIND 24143	18.19 -0.23 0.00	29.80 -0.71 0.00	24.53 -0.53 0.00	27.07 -0.49 0.00	25.30 -0.43 0.00	21.45 -0.44 0.00	40.15 -0.56 0.00	56.28 -0.54 0.00	58.41 0.10 0.00	40.57 0.21 0.00	53.76 0.39 0.00	45.57 0.18 0.00	36.70 0.22 0.00	40.99 0.02 0.00	48.39 -0.06 0.00	51.89 -0.37 0.00	38.61 -0.20 0.00	41.46 0.00 0.00	37.53 -0.16 0.00	31.35 -0.18 0.00	32.72 -0.22 0.00	34.18 -0.13 0.00	34.02 -0.04 0.00	24.45 -0.31 0.00
YORK___WARBASSE 23770	19.61 1.20 0.00	32.13 1.62 0.00	26.36 1.30 0.00	28.91 1.36 0.00	26.97 1.25 0.00	23.15 1.27 0.00	43.91 3.20 0.00	62.75 5.93 0.00	64.52 6.22 0.00	44.94 4.58 0.00	59.73 6.36 0.00	50.59 5.20 0.00	40.54 4.06 0.00	45.66 4.69 0.00	54.11 5.66 0.00	57.93 5.66 0.00	43.19 4.38 0.00	46.02 4.57 0.00	41.85 4.17 0.00	35.10 3.58 0.00	36.75 3.81 0.00	38.12 3.82 0.00	37.56 3.50 0.00	26.53 1.78 0.00