

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/17/2001

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	52.49 3.18 0.00	44.74 2.35 0.00	42.24 2.33 0.00	41.40 2.31 0.00	39.08 2.13 0.00	37.99 2.40 0.00	37.20 2.71 0.00	35.35 3.36 0.00	38.50 3.73 0.00	56.30 3.43 -24.40	42.08 4.40 -0.12	41.90 4.60 0.00	46.68 5.19 0.00	53.57 6.06 0.00	47.56 5.52 0.00	45.15 5.22 0.00	43.24 5.16 0.00	41.44 4.84 0.00	38.10 4.10 0.00	34.92 3.64 0.00	38.72 3.96 0.00	39.04 3.71 0.00	36.86 3.06 0.00	39.51 2.29 -8.41
74TH STREET_GT_1 24260	52.49 3.18 0.00	44.74 2.35 0.00	42.24 2.33 0.00	41.40 2.31 0.00	39.08 2.13 0.00	37.99 2.40 0.00	37.20 2.71 0.00	35.35 3.36 0.00	38.50 3.73 0.00	56.30 3.43 -24.40	42.08 4.40 -0.12	41.90 4.60 0.00	46.68 5.19 0.00	53.57 6.06 0.00	47.56 5.52 0.00	45.15 5.22 0.00	43.24 5.16 0.00	41.44 4.84 0.00	38.10 4.10 0.00	34.92 3.64 0.00	38.72 3.96 0.00	39.04 3.71 0.00	36.86 3.06 0.00	39.51 2.29 -8.41
74TH STREET_GT_2 24261	52.49 3.18 0.00	44.74 2.35 0.00	42.24 2.33 0.00	41.40 2.31 0.00	39.08 2.13 0.00	37.99 2.40 0.00	37.20 2.71 0.00	35.35 3.36 0.00	38.50 3.73 0.00	56.30 3.43 -24.40	42.08 4.40 -0.12	41.90 4.60 0.00	46.68 5.19 0.00	53.57 6.06 0.00	47.56 5.52 0.00	45.15 5.22 0.00	43.24 5.16 0.00	41.44 4.84 0.00	38.10 4.10 0.00	34.92 3.64 0.00	38.72 3.96 0.00	39.04 3.71 0.00	36.86 3.06 0.00	39.51 2.29 -8.41
ADK HUDSON___FALLS 24011	53.59 4.28 0.00	46.16 3.76 0.00	43.30 3.39 0.00	42.34 3.25 0.00	39.99 3.03 0.00	38.22 2.63 0.00	36.69 2.20 0.00	33.47 1.48 0.00	36.15 1.38 0.00	31.45 1.45 -1.52	39.04 1.47 0.00	38.50 1.20 0.00	41.90 0.41 0.00	47.56 0.05 0.00	41.76 -0.27 0.00	39.70 -0.23 0.00	37.86 -0.22 0.00	36.77 0.17 0.00	34.22 0.22 0.00	32.02 0.74 0.00	35.92 1.16 0.00	36.55 1.22 0.00	35.08 1.27 0.00	30.99 2.18 0.00
ADK RESOURCE___RCVRY 23798	53.59 4.28 0.00	46.16 3.76 0.00	43.30 3.39 0.00	42.34 3.25 0.00	39.99 3.03 0.00	38.22 2.63 0.00	36.69 2.20 0.00	33.47 1.48 0.00	36.15 1.38 0.00	31.45 1.45 -1.52	39.04 1.47 0.00	38.50 1.20 0.00	41.90 0.41 0.00	47.56 0.05 0.00	41.76 -0.27 0.00	39.70 -0.23 0.00	37.86 -0.22 0.00	36.77 0.17 0.00	34.22 0.22 0.00	32.02 0.74 0.00	35.92 1.16 0.00	36.55 1.22 0.00	35.08 1.27 0.00	30.99 2.18 0.00
ADK S GLENS___FALLS 24028	53.59 4.28 0.00	46.16 3.76 0.00	43.30 3.39 0.00	42.34 3.25 0.00	39.99 3.03 0.00	38.22 2.63 0.00	36.69 2.20 0.00	33.47 1.48 0.00	36.15 1.38 0.00	31.45 1.45 -1.52	39.04 1.47 0.00	38.50 1.20 0.00	41.90 0.41 0.00	47.56 0.05 0.00	41.76 -0.27 0.00	39.70 -0.23 0.00	37.86 -0.22 0.00	36.77 0.17 0.00	34.22 0.22 0.00	32.02 0.74 0.00	35.92 1.16 0.00	36.55 1.22 0.00	35.08 1.27 0.00	30.99 2.18 0.00
ADK_NYS___DAM 23527	53.22 3.91 0.00	46.07 3.67 0.00	43.53 3.62 0.00	42.64 3.55 0.00	40.25 3.30 0.00	38.38 2.79 0.00	36.73 2.24 0.00	33.51 1.52 0.00	36.11 1.34 0.00	31.69 0.83 -2.39	38.72 1.14 -0.01	38.32 1.02 0.00	42.13 0.64 0.00	48.28 0.77 0.00	42.44 0.40 0.00	40.49 0.56 0.00	38.69 0.61 0.00	37.09 0.49 0.00	34.50 0.49 0.00	32.04 0.77 0.00	35.84 1.07 0.00	36.42 1.09 0.00	35.09 1.28 0.00	30.53 1.72 0.00
AIR_PRODUCTS___DRP 24190	52.87 3.56 0.00	45.52 3.13 0.00	42.80 2.89 0.00	41.89 2.80 0.00	39.54 2.59 0.00	37.95 2.36 0.00	36.56 2.07 0.00	33.39 1.40 0.00	36.15 1.38 0.00	29.33 0.86 0.00	38.56 1.00 0.00	38.15 0.84 0.00	42.06 0.57 0.00	48.11 0.60 0.00	42.30 0.26 0.00	40.28 0.36 0.00	38.54 0.46 0.00	36.92 0.32 0.00	34.34 0.33 0.00	31.86 0.59 0.00	35.58 0.81 0.00	36.17 0.84 0.00	34.88 1.08 0.00	30.20 1.39 0.00
ALBANY___1 23571	52.94 3.64 0.00	45.59 3.19 0.00	42.86 2.95 0.00	41.94 2.86 0.00	39.60 2.64 0.00	38.00 2.40 0.00	36.60 2.11 0.00	33.43 1.44 0.00	36.15 1.38 0.00	29.33 0.86 0.00	38.61 1.05 0.00	38.20 0.89 0.00	42.11 0.62 0.00	48.16 0.65 0.00	42.35 0.31 0.00	40.33 0.40 0.00	38.58 0.50 0.00	36.97 0.36 0.00	34.38 0.37 0.00	31.90 0.63 0.00	35.62 0.86 0.00	36.22 0.89 0.00	34.95 1.14 0.00	30.34 1.53 0.00
ALBANY___2 23572	52.94 3.64 0.00	45.59 3.19 0.00	42.86 2.95 0.00	41.94 2.86 0.00	39.60 2.64 0.00	38.00 2.40 0.00	36.60 2.11 0.00	33.43 1.44 0.00	36.15 1.38 0.00	29.33 0.86 0.00	38.61 1.05 0.00	38.20 0.89 0.00	42.11 0.62 0.00	48.16 0.65 0.00	42.35 0.31 0.00	40.33 0.40 0.00	38.58 0.50 0.00	36.97 0.36 0.00	34.38 0.37 0.00	31.90 0.63 0.00	35.62 0.86 0.00	36.22 0.89 0.00	34.95 1.14 0.00	30.34 1.53 0.00
ALBANY___3 23573	52.94 3.64 0.00	45.59 3.19 0.00	42.86 2.95 0.00	41.94 2.86 0.00	39.60 2.64 0.00	38.00 2.40 0.00	36.60 2.11 0.00	33.43 1.44 0.00	36.15 1.38 0.00	29.33 0.86 0.00	38.61 1.05 0.00	38.20 0.89 0.00	42.11 0.62 0.00	48.16 0.65 0.00	42.35 0.31 0.00	40.33 0.40 0.00	38.58 0.50 0.00	36.97 0.36 0.00	34.38 0.37 0.00	31.90 0.63 0.00	35.62 0.86 0.00	36.22 0.89 0.00	34.95 1.14 0.00	30.34 1.53 0.00
ALBANY___4 23574	52.94 3.64 0.00	45.59 3.19 0.00	42.86 2.95 0.00	41.94 2.86 0.00	39.60 2.64 0.00	38.00 2.40 0.00	36.60 2.11 0.00	33.43 1.44 0.00	36.15 1.38 0.00	29.33 0.86 0.00	38.61 1.05 0.00	38.20 0.89 0.00	42.11 0.62 0.00	48.16 0.65 0.00	42.35 0.31 0.00	40.33 0.40 0.00	38.58 0.50 0.00	36.97 0.36 0.00	34.38 0.37 0.00	31.90 0.63 0.00	35.62 0.86 0.00	36.22 0.89 0.00	34.95 1.14 0.00	30.34 1.53 0.00

ALCOA_RYNLDS___DRP 24188	48.88 -0.43 0.00	42.53 0.13 0.00	40.00 0.09 0.00	39.18 0.09 0.00	37.06 0.11 0.00	35.72 0.13 0.00	34.59 0.10 0.00	31.47 -0.52 0.00	34.07 -0.70 0.00	27.74 -0.73 0.00	36.60 -0.97 0.00	36.30 -1.01 0.00	40.38 -1.11 0.00	45.91 -1.59 0.00	40.57 -1.47 0.00	38.50 -1.42 0.00	36.69 -1.39 0.00	35.30 -1.30 0.00	32.85 -1.15 0.00	30.36 -0.91 0.00	33.80 -0.96 0.00	34.45 -0.88 0.00	33.12 -0.69 0.00	28.49 -0.32 0.00
ALLEGHENY___COGEN 23514	47.37 -1.94 0.00	42.18 -0.21 0.00	39.85 -0.06 0.00	39.00 -0.09 0.00	36.90 -0.05 0.00	35.37 -0.22 0.00	33.81 -0.68 0.00	30.49 -1.49 0.00	33.33 -1.44 0.00	27.12 -1.35 0.00	35.90 -1.67 0.00	35.42 -1.88 0.00	39.47 -2.02 0.00	45.24 -2.26 0.00	39.90 -2.14 0.00	37.84 -2.09 0.00	36.08 -2.00 0.00	34.53 -2.07 0.00	32.04 -1.96 0.00	29.43 -1.84 0.00	32.67 -2.09 0.00	33.34 -1.99 0.00	31.95 -1.86 0.00	27.38 -1.43 0.00
AMERICAN_REF_FUEL 24010	44.92 -4.39 0.00	38.90 -3.50 0.00	36.68 -3.23 0.00	36.23 -2.86 0.00	34.54 -2.41 0.00	32.98 -2.61 0.00	31.87 -2.62 0.00	29.79 -2.20 0.00	32.37 -2.39 0.00	26.59 -1.88 0.00	35.18 -2.39 0.00	35.00 -2.31 0.00	39.14 -2.35 0.00	44.77 -2.74 0.00	39.91 -2.13 0.00	37.88 -2.05 0.00	35.85 -2.23 0.00	34.61 -1.99 0.00	32.36 -1.65 0.00	29.42 -1.85 0.00	32.56 -2.21 0.00	33.26 -2.07 0.00	31.76 -2.05 0.00	26.98 -1.83 0.00
AMERICAN___BRASS 23903	44.92 -4.39 0.00	38.90 -3.50 0.00	36.68 -3.23 0.00	36.23 -2.86 0.00	34.54 -2.41 0.00	32.98 -2.61 0.00	31.87 -2.62 0.00	29.79 -2.20 0.00	32.37 -2.39 0.00	26.59 -1.88 0.00	35.18 -2.39 0.00	35.00 -2.31 0.00	39.14 -2.35 0.00	44.77 -2.74 0.00	39.91 -2.13 0.00	37.88 -2.05 0.00	35.85 -2.23 0.00	34.61 -1.99 0.00	32.36 -1.65 0.00	29.42 -1.85 0.00	32.56 -2.21 0.00	33.26 -2.07 0.00	31.76 -2.05 0.00	26.98 -1.83 0.00
ARTHUR_KILL_GT_1 23520	51.99 2.68 0.00	44.37 1.97 0.00	42.00 2.09 0.00	41.30 2.21 0.00	39.01 2.05 0.00	37.96 2.36 0.00	37.09 2.60 0.00	35.07 3.09 0.00	38.11 3.34 0.00	55.98 3.11 -24.40	41.65 3.97 -0.12	41.47 4.16 0.00	46.18 4.69 0.00	53.00 5.49 0.00	47.06 5.02 0.00	44.64 4.72 0.00	42.75 4.67 0.00	40.98 4.38 0.00	37.70 3.70 0.00	34.56 3.28 0.00	38.32 3.56 0.00	38.65 3.32 0.00	36.49 2.69 0.00	39.20 1.98 -8.41
ARTHUR_KILL_2 23512	51.99 2.68 0.00	44.37 1.97 0.00	42.00 2.09 0.00	41.30 2.21 0.00	39.01 2.05 0.00	37.96 2.36 0.00	37.09 2.60 0.00	35.07 3.09 0.00	38.11 3.34 0.00	55.98 3.11 -24.40	41.65 3.97 -0.12	41.47 4.16 0.00	46.18 4.69 0.00	53.00 5.49 0.00	47.06 5.02 0.00	44.64 4.72 0.00	42.75 4.67 0.00	40.98 4.38 0.00	37.70 3.70 0.00	34.56 3.28 0.00	38.32 3.56 0.00	38.65 3.32 0.00	36.49 2.69 0.00	39.20 1.98 -8.41
ARTHUR_KILL_3 23513	52.23 2.93 0.00	44.56 2.16 0.00	42.12 2.21 0.00	41.29 2.20 0.00	38.99 2.03 0.00	37.90 2.31 0.00	37.09 2.60 0.00	35.18 3.19 0.00	38.38 3.62 0.00	56.07 3.20 -24.40	41.77 4.08 -0.12	41.56 4.26 0.00	46.25 4.76 0.00	53.06 5.56 0.00	47.11 5.08 0.00	44.69 4.76 0.00	42.81 4.73 0.00	41.06 4.45 0.00	37.83 3.82 0.00	34.71 3.44 0.00	38.48 3.72 0.00	38.81 3.48 0.00	36.79 2.98 0.00	39.48 2.26 -8.41
ASHOKAN____ 23654	51.62 2.31 0.00	44.12 1.73 0.00	41.54 1.63 0.00	40.67 1.59 0.00	38.42 1.47 0.00	37.04 1.44 0.00	35.99 1.50 0.00	33.87 1.88 0.00	36.79 2.03 0.00	39.97 1.91 -9.58	40.03 2.42 -0.04	39.74 2.43 0.00	44.08 2.59 0.00	50.56 3.05 0.00	44.80 2.76 0.00	42.61 2.68 0.00	40.64 2.56 0.00	39.06 2.46 0.00	36.24 2.24 0.00	33.32 2.05 0.00	37.04 2.28 0.00	37.51 2.18 0.00	35.80 1.99 0.00	30.28 1.47 0.00
ASTORIA 5-9____ 23662	53.81 4.51 0.00	46.06 3.67 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.66 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.05 6.12 0.00	44.13 6.05 0.00	42.27 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA GT2____ 23536	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA GT3____ 23731	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA GT4____ 23727	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT2_1 24094	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT2_2 24095	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT2_3 24096	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT2_4 24097	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41

ASTORIA_GT3_1 24098	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT3_2 24099	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT3_3 24100	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT3_4 24101	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT4_1 24102	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT4_2 24103	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT4_3 24104	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.65 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.04 6.11 0.00	44.13 6.05 0.00	42.26 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA_GT4_4 24105	53.80 4.49 0.00	46.06 3.66 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00</															

ASTORIA_GT_9 24109	53.81 4.51 0.00	46.06 3.67 0.00	43.58 3.67 0.00	42.65 3.56 0.00	40.28 3.32 0.00	39.21 3.62 0.00	38.41 3.92 0.00	36.48 4.49 0.00	39.68 4.91 0.00	57.05 4.18 -24.40	43.13 5.45 -0.12	42.81 5.50 0.00	47.66 6.17 0.00	54.72 7.21 0.00	48.56 6.53 0.00	46.05 6.12 0.00	44.13 6.05 0.00	42.27 5.66 0.00	38.77 4.76 0.00	35.50 4.23 0.00	39.33 4.57 0.00	39.55 4.22 0.00	37.30 3.49 0.00	40.06 2.84 -8.41
ASTORIA___2 24149	53.97 4.67 0.00	46.20 3.80 0.00	43.72 3.81 0.00	42.77 3.69 0.00	40.40 3.44 0.00	39.33 3.74 0.00	38.53 4.04 0.00	36.59 4.60 0.00	39.79 5.03 0.00	57.24 4.37 -24.40	43.27 5.59 -0.12	42.94 5.63 0.00	47.79 6.30 0.00	54.88 7.37 0.00	48.70 6.67 0.00	46.18 6.25 0.00	44.26 6.18 0.00	42.39 5.79 0.00	38.88 4.88 0.00	35.61 4.33 0.00	39.44 4.68 0.00	39.66 4.33 0.00	37.54 3.73 0.00	40.19 2.96 -8.41
ASTORIA___3 23516	53.71 4.40 0.00	45.94 3.54 0.00	43.44 3.53 0.00	42.50 3.42 0.00	40.15 3.19 0.00	39.08 3.48 0.00	38.28 3.79 0.00	36.37 4.38 0.00	39.49 4.73 0.00	57.04 4.17 -24.40	42.92 5.24 -0.12	42.50 5.19 0.00	47.29 5.80 0.00	54.31 6.80 0.00	48.20 6.16 0.00	45.70 5.77 0.00	43.80 5.72 0.00	41.95 5.34 0.00	38.49 4.49 0.00	35.26 3.99 0.00	39.07 4.31 0.00	39.28 3.95 0.00	37.17 3.36 0.00	39.91 2.69 -8.41
ASTORIA___4 23517	52.95 3.64 0.00	45.22 2.82 0.00	42.74 2.83 0.00	41.86 2.77 0.00	39.53 2.57 0.00	38.44 2.85 0.00	37.60 3.11 0.00	35.70 3.71 0.00	38.89 4.13 0.00	56.39 3.52 -24.40	42.21 4.53 -0.12	42.13 4.82 0.00	46.80 5.32 0.00	53.60 6.10 0.00	47.60 5.56 0.00	45.13 5.21 0.00	43.26 5.18 0.00	41.50 4.90 0.00	38.13 4.13 0.00	34.96 3.69 0.00	38.76 3.99 0.00	39.02 3.69 0.00	36.86 3.06 0.00	39.63 2.41 -8.41
ASTORIA___5 23518	53.39 4.09 0.00	45.80 3.40 0.00	43.39 3.47 0.00	42.46 3.37 0.00	40.10 3.14 0.00	39.03 3.44 0.00	38.23 3.74 0.00	36.25 4.26 0.00	39.36 4.60 0.00	56.72 3.85 -24.40	42.74 5.06 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.24 6.73 0.00	48.14 6.10 0.00	45.64 5.72 0.00	43.74 5.66 0.00	41.90 5.29 0.00	38.46 4.46 0.00	35.23 3.96 0.00	39.04 4.28 0.00	39.25 3.92 0.00	37.16 3.35 0.00	39.88 2.66 -8.41
ASTRIA 10-13____ 23663	53.08 3.78 0.00	45.33 2.94 0.00	42.84 2.93 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.54 2.94 0.00	37.70 3.21 0.00	35.78 3.79 0.00	38.89 4.13 0.00	56.46 3.59 -24.40	42.39 4.71 -0.12	42.26 4.95 0.00	47.02 5.53 0.00	53.94 6.43 0.00	47.90 5.86 0.00	45.41 5.48 0.00	43.51 5.43 0.00	41.70 5.10 0.00	38.30 4.30 0.00	35.12 3.85 0.00	38.94 4.17 0.00	39.19 3.86 0.00	37.15 3.35 0.00	39.79 2.57 -8.41
BARRETT 1-8____GRP4 24034	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT 9-12____GRP3 24033	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_1 23704	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_10 23701	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_11 23702	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_12 23703	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_2 23705	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_3 23706	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_4 23707	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_5 23708	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41

BARRETT_IC_6 23709	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_7 23710	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_8 23711	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT_IC_9 23700	56.73 3.10 -4.32	44.64 2.25 0.00	79.19 2.37 -36.91	79.56 2.52 -37.96	40.93 2.29 -1.68	40.13 2.54 -2.00	38.98 2.73 -1.77	38.05 3.24 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.96 4.08 -41.32	81.78 4.26 -40.22	66.33 4.72 -20.12	52.97 5.46 0.00	52.76 5.13 -5.59	87.18 4.87 -42.38	87.34 4.83 -44.43	87.87 4.61 -46.66	72.29 3.88 -34.41	37.44 3.46 -2.71	38.53 3.75 -0.01	69.27 3.51 -30.43	36.59 2.78 0.00	39.49 2.27 -8.41
BARRETT___1 23545	56.51 2.88 -4.32	44.46 2.06 0.00	79.05 2.23 -36.91	79.47 2.42 -37.96	40.82 2.18 -1.68	40.03 2.43 -2.00	38.84 2.59 -1.77	37.89 3.08 -2.83	38.18 3.41 0.00	55.71 2.84 -24.40	82.59 3.71 -41.32	81.44 3.91 -40.22	65.95 4.34 -20.12	52.54 5.03 0.00	52.36 4.73 -5.59	86.78 4.48 -42.38	86.95 4.45 -44.43	87.50 4.24 -46.66	71.95 3.53 -34.41	37.17 3.19 -2.71	38.23 3.46 -0.01	68.94 3.19 -30.43	36.43 2.62 0.00	39.21 1.99 -8.41
BARRETT___2 23546	56.32 2.69 -4.32	44.31 1.91 0.00	78.95 2.12 -36.91	79.43 2.38 -37.96	40.82 2.18 -1.68	40.02 2.43 -2.00	38.84 2.58 -1.77	37.83 3.02 -2.83	38.18 3.41 0.00	55.71 2.84 -24.40	82.63 3.74 -41.32	81.45 3.93 -40.22	65.96 4.35 -20.12	52.56 5.05 0.00	52.39 4.76 -5.59	86.83 4.52 -42.38	87.00 4.49 -44.43	87.55 4.28 -46.66	71.99 3.57 -34.41	37.16 3.18 -2.71	38.22 3.45 -0.01	68.97 3.21 -30.43	36.43 2.62 0.00	39.21 1.99 -8.41
BEAVER RIVER___HYD 24048	49.98 0.67 0.00	42.94 0.54 0.00	40.38 0.46 0.00	39.54 0.45 0.00	37.39 0.43 0.00	36.12 0.53 0.00	34.92 0.43 0.00	31.69 -0.30 0.00	34.56 -0.20 0.00	27.93 -0.54 0.00	36.78 -0.79 0.00	36.56 -0.74 0.00	40.75 -0.74 0.00	46.53 -0.98 0.00	41.17 -0.87 0.00	39.15 -0.78 0.00	37.36 -0.72 0.00	35.80 -0.80 0.00	33.19 -0.81 0.00	30.53 -0.74 0.00	33.94 -0.82 0.00	34.63 -0.70 0.00	33.48 -0.33 0.00	29.07 0.26 0.00
BEEBEE_GT_13 23619	50.02 0.71 0.00	43.21 0.81 0.00	40.47 0.56 0.00	39.61 0.52 0.00	37.59 0.64 0.00	36.23 0.63 0.00	35.15 0.66 0.00	32.02 0.03 0.00	35.09 0.32 0.00	28.52 0.05 0.00	37.90 0.33 0.00	37.53 0.23 0.00	41.77 0.28 0.00	47.91 0.40 0.00	42.21 0.17 0.00	40.11 0.18 0.00	38.09 0.01 0.00	36.42 -0.19 0.00	33.82 -0.19 0.00	31.08 -0.19 0.00	34.69 -0.07 0.00	35.65 0.32 0.00	34.02 0.22 0.00	29.32 0.51 0.00
BETHLEHEM___STEEL 23779	45.79 -3.52 0.00	39.53 -2.86 0.00	37.29 -2.62 0.00	36.66 -2.43 0.00	34.86 -2.09 0.00	33.45 -2.14 0.00	32.44 -2.05 0.00	30.44 -1.55 0.00	33.05 -1.72 0.00	27.32 -1.15 0.00	36.04 -1.52 0.00	35.92 -1.39 0.00	40.24 -1.25 0.00	46.02 -1.49 0.00	41.09 -0.95 0.00	38.98 -0.94 0.00	36.92 -1.16 0.00	35.69 -0.91 0.00	33.31 -0.69 0.00	30.30 -0.97 0.00	33.49 -1.27 0.00	34.16 -1.17 0.00	32.61 -1.20 0.00	27.55 -1.26 0.00
BINGHAMTON___COGEN 23790	49.72 0.41 0.00	42.41 0.01 0.00	39.99 0.07 0.00	39.19 0.11 0.00	36.99 0.03 0.00	35.72 0.13 0.00	34.78 0.29 0.00	32.81 0.83 0.00	35.68 0.92 0.00	30.53 0.87 -1.19	38.73 1.16 -0.01	38.67 1.36 0.00	43.01 1.53 0.00	49.06 1.55 0.00	43.73 1.69 0.00	41.52 1.59 0.00	39.65 1.57 0.00	38.06 1.46 0.00	35.22 1.22 0.00	32.33 1.05 0.00	35.86 1.10 0.00	36.33 0.99 0.00	34.80 0.99 0.00	29.28 0.47 0.00
BLACK RIVER___HYD 24047	49.95 0.64 0.00	42.81 0.41 0.00	40.25 0.34 0.00	39.41 0.32 0.00	37.27 0.31 0.00	36.04 0.45 0.00	34.80 0.31 0.00	31.56 -0.43 0.00	34.55 -0.22 0.00	27.93 -0.54 0.00	36.66 -0.90 0.00	36.46 -0.85 0.00	40.68 -0.81 0.00	46.48 -1.02 0.00	41.13 -0.91 0.00	39.12 -0.81 0.00	37.33 -0.75 0.00	35.75 -0.85 0.00	33.09 -0.91 0.00	30.43 -0.84 0.00	33.82 -0.94 0.00	34.53 -0.80 0.00	33.46 -0.34 0.00	29.07 0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	52.14 2.83 0.00	44.85 2.46 0.00	42.17 2.26 0.00	41.27 2.18 0.00	38.96 2.00 0.00	37.47 1.88 0.00	36.01 1.52 0.00	32.87 0.88 0.00	35.48 0.72 0.00	28.91 0.44 0.00	38.10 0.54 0.00	37.74 0.43 0.00	41.66 0.17 0.00	47.67 0.16 0.00	41.96 -0.08 0.00	39.98 0.05 0.00	38.22 0.14 0.00	36.57 -0.03 0.00	33.98 -0.03 0.00	31.48 0.21 0.00	35.14 0.38 0.00	35.72 0.39 0.00	34.35 0.55 0.00	29.79 0.98 0.00
BOC_GAS_DRP 24189	52.24 2.93 0.00	44.99 2.60 0.00	42.31 2.40 0.00	41.42 2.33 0.00	39.10 2.15 0.00	37.55 1.96 0.00	36.14 1.65 0.00	32.92 0.93 0.00	35.49 0.73 0.00	27.72 0.44 1.19	38.08 0.52 0.01	37.68 0.38 0.00	41.59 0.10 0.00	47.58 0.07 0.00	41.86 -0.18 0.00	39.87 -0.06 0.00	38.11 0.03 0.00	36.49 -0.11 0.00	33.94 -0.07 0.00	31.47 0.20 0.00	35.13 0.37 0.00	35.73 0.40 0.00	34.39 0.58 0.00	29.90 1.09 0.00
BOWLINE___1 23526	51.50 2.19 0.00	43.96 1.56 0.00	41.43 1.51 0.00	40.53 1.44 0.00	38.27 1.31 0.00	37.10 1.51 0.00	36.25 1.76 0.00	34.34 2.35 0.00	37.14 2.38 0.00	53.75 2.51 -22.76	40.93 3.26 -0.11	40.74 3.44 0.00	45.40 3.91 0.00	52.14 4.64 0.00	46.38 4.34 0.00	44.05 4.12 0.00	42.11 4.03 0.00	40.42 3.82 0.00	37.30 3.29 0.00	34.12 2.85 0.00	37.85 3.09 0.00	38.25 2.92 0.00	36.17 2.37 0.00	30.36 1.55 0.00
BOWLINE___2 23595	51.50 2.19 0.00	43.96 1.56 0.00	41.42 1.51 0.00	40.53 1.44 0.00	38.27 1.31 0.00	37.10 1.51 0.00	36.25 1.76 0.00	34.34 2.35 0.00	37.14 2.38 0.00	53.75 2.51 -22.76	40.93 3.26 -0.11	40.74 3.44 0.00	45.40 3.91 0.00	52.14 4.64 0.00	46.38 4.34 0.00	44.04 4.12 0.00	42.11 4.03 0.00	40.42 3.82 0.00	37.30 3.29 0.00	34.12 2.85 0.00	37.85 3.09 0.00	38.25 2.92 0.00	36.17 2.37 0.00	30.36 1.55 0.00
BROOKHAVEN___DRP 24191	56.40 2.77 -4.32	44.30 1.91 0.00	78.76 1.94 -36.91	79.05 2.01 -37.96	40.41 1.77 -1.68	39.59 2.00 -2.00	38.58 2.33 -1.77	38.00 3.18 -2.83	38.26 3.49 0.00	56.02 3.15 -24.40	82.73 3.85 -41.32	81.34 3.82 -40.22	65.85 4.24 -20.12	52.42 4.92 0.00	52.21 4.58 -5.59	86.76 4.46 -42.38	86.90 4.40 -44.43	87.44 4.18 -46.66	71.82 3.40 -34.41	36.93 2.95 -2.71	37.98 3.21 -0.01	69.10 3.34 -30.43	36.51 2.70 0.00	39.21 1.99 -8.41

BROOKLYN_NAVY_YARD 23515	52.13 2.82 0.00	44.40 2.01 0.00	41.93 2.02 0.00	41.11 2.02 0.00	38.81 1.85 0.00	37.73 2.14 0.00	36.94 2.45 0.00	35.07 3.09 0.00	38.11 3.34 0.00	56.06 3.19 -24.40	41.74 4.06 -0.12	41.57 4.26 0.00	46.34 4.85 0.00	53.19 5.68 0.00	47.23 5.19 0.00	44.83 4.90 0.00	42.93 4.85 0.00	41.15 4.55 0.00	37.83 3.82 0.00	34.67 3.40 0.00	38.44 3.68 0.00	38.76 3.43 0.00	36.72 2.91 0.00	39.30 2.08 -8.41
BURROWS___LYONSDAL 23803	50.23 0.93 0.00	43.08 0.68 0.00	40.54 0.63 0.00	39.69 0.60 0.00	37.53 0.57 0.00	36.20 0.61 0.00	35.04 0.55 0.00	32.21 0.22 0.00	35.03 0.26 0.00	28.47 0.00 0.00	37.51 -0.05 0.00	37.28 -0.03 0.00	41.50 0.01 0.00	47.51 0.00 0.00	42.05 0.01 0.00	39.98 0.05 0.00	38.15 0.07 0.00	36.61 0.01 0.00	33.96 -0.04 0.00	31.24 -0.03 0.00	34.72 -0.04 0.00	35.34 0.01 0.00	34.09 0.28 0.00	29.36 0.54 0.00
CALSPAN___DRP 24200	45.79 -3.52 0.00	39.53 -2.86 0.00	37.29 -2.62 0.00	36.66 -2.43 0.00	34.86 -2.09 0.00	33.45 -2.14 0.00	32.44 -2.05 0.00	30.44 -1.55 0.00	33.05 -1.72 0.00	27.32 -1.15 0.00	36.04 -1.52 0.00	35.92 -1.39 0.00	40.24 -1.25 0.00	46.02 -1.49 0.00	41.09 -0.95 0.00	38.98 -0.94 0.00	36.92 -1.16 0.00	35.69 -0.91 0.00	33.31 -0.69 0.00	30.30 -0.97 0.00	33.49 -1.27 0.00	34.16 -1.17 0.00	32.61 -1.20 0.00	27.55 -1.26 0.00
CARR STREET_E_SYR 24060	48.50 -0.81 0.00	41.55 -0.84 0.00	39.12 -0.80 0.00	38.31 -0.77 0.00	36.24 -0.72 0.00	34.91 -0.69 0.00	33.83 -0.66 0.00	31.35 -0.64 0.00	34.07 -0.70 0.00	27.90 -0.57 0.00	36.86 -0.71 0.00	36.60 -0.71 0.00	40.82 -0.67 0.00	46.88 -0.63 0.00	41.49 -0.55 0.00	39.41 -0.52 0.00	37.57 -0.51 0.00	36.09 -0.51 0.00	33.52 -0.49 0.00	30.77 -0.50 0.00	34.16 -0.61 0.00	34.75 -0.58 0.00	33.30 -0.51 0.00	28.46 -0.35 0.00
CARTHAGE___PAPER 23857	49.95 0.64 0.00	42.81 0.41 0.00	40.25 0.34 0.00	39.41 0.32 0.00	37.27 0.31 0.00	36.04 0.45 0.00	34.80 0.31 0.00	31.56 -0.43 0.00	34.55 -0.22 0.00	27.93 -0.54 0.00	36.66 -0.90 0.00	36.46 -0.85 0.00	40.68 -0.81 0.00	46.48 -1.02 0.00	41.13 -0.91 0.00	39.12 -0.81 0.00	37.33 -0.75 0.00	35.75 -0.85 0.00	33.09 -0.91 0.00	30.43 -0.84 0.00	33.82 -0.94 0.00	34.53 -0.80 0.00	33.46 -0.34 0.00	29.07 0.26 0.00
CE_DUNWOOD___DRP 24194	51.87 2.56 0.00	44.24 1.84 0.00	41.73 1.82 0.00	40.88 1.79 0.00	38.60 1.64 0.00	37.47 1.88 0.00	36.65 2.16 0.00	34.77 2.79 0.00	37.71 2.95 0.00	55.74 2.87 -24.40	41.36 3.68 -0.12	41.16 3.86 0.00	45.84 4.35 0.00	52.62 5.12 0.00	46.75 4.71 0.00	44.40 4.47 0.00	42.49 4.41 0.00	40.75 4.15 0.00	37.54 3.53 0.00	34.39 3.12 0.00	38.15 3.39 0.00	38.51 3.18 0.00	36.44 2.63 0.00	39.17 1.94 -8.41
CE_MILLWOOD___DRP 24193	51.61 2.30 0.00	44.02 1.62 0.00	41.51 1.60 0.00	40.65 1.57 0.00	38.39 1.43 0.00	37.25 1.66 0.00	36.42 1.93 0.00	34.56 2.57 0.00	37.71 2.95 0.00	54.98 2.54 -23.97	41.07 3.39 -0.11	40.86 3.56 0.00	45.50 4.01 0.00	52.23 4.73 0.00	46.40 4.36 0.00	44.07 4.14 0.00	42.16 4.08 0.00	40.44 3.84 0.00	37.28 3.27 0.00	34.16 2.88 0.00	37.90 3.13 0.00	38.27 2.94 0.00	36.32 2.52 0.00	38.89 1.66 -8.41
CE_NYC2_DRP 24202	53.02 3.72 0.00	45.28 2.88 0.00	42.79 2.88 0.00	41.91 2.82 0.00	39.57 2.61 0.00	38.48 2.89 0.00	37.64 3.15 0.00	35.73 3.75 0.00	38.89 4.13 0.00	56.43 3.56 -24.40	42.34 4.66 -0.12	42.20 4.90 0.00	46.97 5.48 0.00	53.89 6.38 0.00	47.85 5.81 0.00	45.37 5.44 0.00	43.46 5.38 0.00	41.66 5.06 0.00	38.27 4.27 0.00	35.09 3.82 0.00	38.91 4.15 0.00	39.17 3.84 0.00	37.15 3.34 0.00	39.79 2.57 -8.41
CE_NYC_DRP 24195	52.47 3.16 0.00	44.72 2.33 0.00	42.22 2.31 0.00	41.38 2.29 0.00	39.06 2.11 0.00	37.98 2.38 0.00	37.19 2.70 0.00	35.33 3.34 0.00	38.50 3.73 0.00	56.27 3.40 -24.40	42.06 4.38 -0.12	41.88 4.57 0.00	46.66 5.17 0.00	53.54 6.03 0.00	47.53 5.50 0.00	45.13 5.20 0.00	43.22 5.14 0.00	41.42 4.82 0.00	38.09 4.08 0.00	34.90 3.63 0.00	38.71 3.95 0.00	39.03 3.70 0.00	36.84 3.03 0.00	39.51 2.29 -8.41
CH_MIDHUDSON___DRP 24192	51.10 1.79 0.00	43.57 1.18 0.00	41.07 1.16 0.00	40.21 1.12 0.00	37.97 1.01 0.00	36.73 1.14 0.00	35.84 1.35 0.00	33.85 1.86 0.00	36.79 2.03 0.00	48.32 1.87 -17.97	40.09 2.44 -0.08	39.82 2.51 0.00	44.18 2.69 0.00	50.73 3.22 0.00	44.95 2.91 0.00	42.74 2.81 0.00	40.82 2.74 0.00	39.18 2.57 0.00	36.28 2.27 0.00	33.29 2.02 0.00	36.98 2.22 0.00	37.41 2.08 0.00	35.53 1.72 0.00	30.01 1.19 0.00
CH_MISC_IPPS 23765	51.18 1.88 0.00	43.60 1.20 0.00	41.08 1.17 0.00	40.20 1.11 0.00	37.96 1.00 0.00	36.77 1.17 0.00	35.93 1.44 0.00	34.02 2.04 0.00	37.17 2.40 0.00	49.66 2.02 -19.17	40.39 2.74 -0.09	40.16 2.85 0.00	44.56 3.07 0.00	51.17 3.67 0.00	45.38 3.34 0.00	43.14 3.22 0.00	41.21 3.13 0.00	39.54 2.94 0.00	36.58 2.58 0.00	33.55 2.28 0.00	37.27 2.51 0.00	37.68 2.35 0.00	35.74 1.94 0.00	30.04 1.23 0.00
CH_RES_BVR_FALLS 23983	49.28 -0.02 0.00	42.48 0.08 0.00	39.99 0.07 0.00	39.17 0.08 0.00	37.04 0.08 0.00	35.61 0.02 0.00	34.46 -0.03 0.00	31.80 -0.19 0.00	34.42 -0.35 0.00	28.19 -0.29 0.00	37.30 -0.27 0.00	37.04 -0.27 0.00	41.18 -0.30 0.00	47.05 -0.46 0.00	41.59 -0.45 0.00	39.52 -0.41 0.00	37.72 -0.36 0.00	36.27 -0.34 0.00	33.71 -0.30 0.00	31.02 -0.25 0.00	34.50 -0.26 0.00	35.08 -0.25 0.00	33.50 -0.30 0.00	28.74 -0.07 0.00
CH_RES_NIAGARA 23895	45.13 -4.17 0.00	39.21 -3.19 0.00	36.99 -2.92 0.00	36.41 -2.68 0.00	34.69 -2.27 0.00	33.15 -2.45 0.00	32.02 -2.47 0.00	29.84 -2.14 0.00	32.37 -2.39 0.00	26.49 -1.98 0.00	35.19 -2.38 0.00	34.84 -2.46 0.00	38.95 -2.54 0.00	44.72 -2.78 0.00	39.74 -2.30 0.00	37.76 -2.17 0.00	35.69 -2.39 0.00	34.54 -2.07 0.00	32.37 -1.63 0.00	29.43 -1.84 0.00	32.54 -2.22 0.00	33.26 -2.07 0.00	31.91 -1.89 0.00	27.21 -1.60 0.00
CH_RES_SYRACUSE 23985	47.57 -1.73 0.00	40.79 -1.61 0.00	38.40 -1.52 0.00	37.62 -1.47 0.00	35.60 -1.36 0.00	34.23 -1.37 0.00	33.06 -1.43 0.00	30.66 -1.33 0.00	33.37 -1.39 0.00	27.33 -1.14 0.00	36.22 -1.35 0.00	35.97 -1.34 0.00	40.13 -1.36 0.00	46.08 -1.42 0.00	40.81 -1.23 0.00	38.76 -1.16 0.00	36.93 -1.15 0.00	35.49 -1.11 0.00	32.97 -1.03 0.00	30.25 -1.02 0.00	33.58 -1.18 0.00	34.17 -1.17 0.00	32.77 -1.04 0.00	27.90 -0.91 0.00
CORNELL____ 23752	47.41 -1.90 0.00	40.60 -1.80 0.00	38.04 -1.87 0.00	37.15 -1.94 0.00	35.21 -1.75 0.00	34.14 -1.45 0.00	33.35 -1.14 0.00	31.27 -0.72 0.00	34.23 -0.54 0.00	28.23 -0.24 0.00	38.15 0.58 0.00	37.26 -0.05 0.00	41.60 0.11 0.00	49.13 1.62 0.00	42.40 0.36 0.00	40.09 0.16 0.00	38.17 0.09 0.00	36.65 0.05 0.00	33.97 -0.04 0.00	31.07 -0.20 0.00	34.53 -0.23 0.00	35.18 -0.16 0.00	33.25 -0.56 0.00	28.03 -0.78 0.00
COXSACKIE___GT 23611	51.08 1.78 0.00	43.79 1.39 0.00	41.24 1.33 0.00	40.39 1.31 0.00	38.17 1.21 0.00	36.67 1.08 0.00	35.49 1.00 0.00	33.26 1.27 0.00	36.04 1.28 0.00	38.02 1.17 -8.38	39.17 1.56 -0.04	38.84 1.54 0.00	43.07 1.58 0.00	49.46 1.96 0.00	43.77 1.74 0.00	41.63 1.70 0.00	39.67 1.59 0.00	38.19 1.59 0.00	35.50 1.49 0.00	32.66 1.38 0.00	36.32 1.56 0.00	36.82 1.49 0.00	35.15 1.34 0.00	29.86 1.05 0.00

CRESCENT___HYD 24018	53.10 3.80 0.00	45.78 3.39 0.00	43.08 3.17 0.00	42.16 3.07 0.00	39.81 2.86 0.00	38.16 2.57 0.00	36.70 2.21 0.00	33.50 1.51 0.00	36.15 1.38 0.00	30.64 0.97 -1.19	38.80 1.23 -0.01	38.38 1.07 0.00	42.19 0.70 0.00	48.21 0.70 0.00	42.39 0.35 0.00	40.40 0.48 0.00	38.61 0.53 0.00	37.05 0.45 0.00	34.45 0.44 0.00	32.01 0.74 0.00	35.80 1.04 0.00	36.40 1.07 0.00	35.05 1.24 0.00	30.48 1.67 0.00
CRUCIBLE_METL_DRP 24180	47.57 -1.73 0.00	40.79 -1.61 0.00	38.40 -1.52 0.00	37.62 -1.47 0.00	35.60 -1.36 0.00	34.23 -1.37 0.00	33.06 -1.43 0.00	30.66 -1.33 0.00	33.37 -1.39 0.00	27.33 -1.14 0.00	36.22 -1.35 0.00	35.97 -1.34 0.00	40.13 -1.36 0.00	46.08 -1.42 0.00	40.81 -1.23 0.00	38.76 -1.16 0.00	36.93 -1.15 0.00	35.49 -1.11 0.00	32.97 -1.03 0.00	30.25 -1.02 0.00	33.58 -1.18 0.00	34.17 -1.17 0.00	32.77 -1.04 0.00	27.90 -0.91 0.00
DANSKAMMER___1 23586	50.66 1.35 0.00	43.15 0.76 0.00	40.66 0.75 0.00	39.79 0.70 0.00	37.56 0.60 0.00	36.39 0.80 0.00	35.58 1.09 0.00	33.71 1.72 0.00	36.79 2.03 0.00	49.35 1.71 -19.17	40.02 2.36 -0.09	39.79 2.49 0.00	44.16 2.67 0.00	50.71 3.21 0.00	44.98 2.94 0.00	42.77 2.84 0.00	40.87 2.79 0.00	39.20 2.59 0.00	36.26 2.25 0.00	33.25 1.98 0.00	36.93 2.16 0.00	37.33 2.00 0.00	35.49 1.69 0.00	29.83 1.02 0.00
DANSKAMMER___2 23589	50.66 1.35 0.00	43.15 0.76 0.00	40.66 0.75 0.00	39.79 0.70 0.00	37.56 0.60 0.00	36.39 0.80 0.00	35.58 1.09 0.00	33.71 1.72 0.00	36.79 2.03 0.00	49.35 1.71 -19.17	40.02 2.36 -0.09	39.79 2.49 0.00	44.16 2.67 0.00	50.71 3.21 0.00	44.98 2.94 0.00	42.77 2.84 0.00	40.87 2.79 0.00	39.20 2.59 0.00	36.26 2.25 0.00	33.25 1.98 0.00	36.93 2.16 0.00	37.33 2.00 0.00	35.49 1.69 0.00	29.83 1.02 0.00
DANSKAMMER___3 23590	50.66 1.35 0.00	43.15 0.76 0.00	40.66 0.75 0.00	39.79 0.70 0.00	37.56 0.60 0.00	36.39 0.80 0.00	35.58 1.09 0.00	33.71 1.72 0.00	36.79 2.03 0.00	49.35 1.71 -19.17	40.02 2.36 -0.09	39.79 2.49 0.00	44.16 2.67 0.00	50.71 3.21 0.00	44.98 2.94 0.00	42.77 2.84 0.00	40.87 2.79 0.00	39.20 2.59 0.00	36.26 2.25 0.00	33.25 1.98 0.00	36.93 2.16 0.00	37.33 2.00 0.00	35.49 1.69 0.00	29.83 1.02 0.00
DANSKAMMER___4 23591	50.66 1.35 0.00	43.15 0.76 0.00	40.66 0.75 0.00	39.79 0.70 0.00	37.56 0.60 0.00	36.39 0.80 0.00	35.58 1.09 0.00	33.71 1.72 0.00	36.79 2.03 0.00	49.35 1.71 -19.17	40.02 2.36 -0.09	39.79 2.49 0.00	44.16 2.67 0.00	50.71 3.21 0.00	44.98 2.94 0.00	42.77 2.84 0.00	40.87 2.79 0.00	39.20 2.59 0.00	36.26 2.25 0.00	33.25 1.98 0.00	36.93 2.16 0.00	37.33 2.00 0.00	35.49 1.69 0.00	29.83 1.02 0.00
DANSKAMMER___DIESEL 23592	50.66 1.35 0.00	43.15 0.76 0.00	40.66 0.75 0.00	39.79 0.70 0.00	37.56 0.60 0.00	36.39 0.80 0.00	35.58 1.09 0.00	33.71 1.72 0.00	36.79 2.03 0.00	49.35 1.71 -19.17	40.02 2.36 -0.09	39.79 2.49 0.00	44.16 2.67 0.00	50.71 3.21 0.00	44.98 2.94 0.00	42.77 2.84 0.00	40.87 2.79 0.00	39.20 2.59 0.00	36.26 2.25 0.00	33.25 1.98 0.00	36.93 2.16 0.00	37.33 2.00 0.00	35.49 1.69 0.00	29.83 1.02 0.00
DASHVILLE___HYD 23610	51.28 1.97 0.00	43.68 1.29 0.00	41.16 1.25 0.00	40.28 1.20 0.00	38.03 1.08 0.00	36.83 1.23 0.00	35.98 1.49 0.00	34.06 2.07 0.00	37.17 2.40 0.00	42.47 2.02 -11.98	40.36 2.74 -0.06	40.15 2.84 0.00	44.55 3.06 0.00	51.14 3.64 0.00	45.37 3.33 0.00	43.13 3.20 0.00	41.22 3.14 0.00	39.53 2.93 0.00	36.60 2.60 0.00	33.58 2.30 0.00	37.28 2.52 0.00	37.70 2.37 0.00	35.86 2.05 0.00	30.28 1.47 0.00
DOGLEVILLE___HYD 23807	51.31 2.00 0.00	43.70 1.30 0.00	41.24 1.33 0.00	40.35 1.26 0.00	38.08 1.13 0.00	36.68 1.09 0.00	35.55 1.06 0.00	33.85 1.86 0.00	36.68 1.91 0.00	30.40 1.93 0.00	39.91 2.35 0.00	39.70 2.39 0.00	43.65 2.16 0.00	50.20 2.69 0.00	44.57 2.53 0.00	42.37 2.44 0.00	40.52 2.44 0.00	38.94 2.34 0.00	36.08 2.07 0.00	33.22 1.94 0.00	36.96 2.20 0.00	37.32 1.99 0.00	35.35 1.55 0.00	29.83 1.02 0.00
DUNKIRK___1 23563	44.62 -4.69 0.00	38.21 -4.19 0.00	36.09 -3.82 0.00	35.39 -3.69 0.00	33.51 -3.45 0.00	32.37 -3.22 0.00	31.56 -2.93 0.00	29.92 -2.07 0.00	32.41 -2.35 0.00	26.76 -1.71 0.00	35.14 -2.43 0.00	35.15 -2.15 0.00	39.58 -1.90 0.00	45.20 -2.31 0.00	40.48 -1.56 0.00	38.38 -1.55 0.00	36.44 -1.64 0.00	35.35 -1.25 0.00	32.90 -1.10 0.00	29.93 -1.34 0.00	32.95 -1.81 0.00	33.51 -1.82 0.00	31.79 -2.02 0.00	26.68 -2.13 0.00
DUNKIRK___2 23564	44.62 -4.69 0.00	38.21 -4.19 0.00	36.09 -3.82 0.00	35.39 -3.69 0.00	33.51 -3.45 0.00	32.37 -3.22 0.00	31.56 -2.93 0.00	29.92 -2.07 0.00	32.41 -2.35 0.00	26.76 -1.71 0.00	35.14 -2.43 0.00	35.15 -2.15 0.00	39.58 -1.90 0.00	45.20 -2.31 0.00	40.48 -1.56 0.00	38.38 -1.55 0.00	36.44 -1.64 0.00	35.35 -1.25 0.00	32.90 -1.10 0.00	29.93 -1.34 0.00	32.95 -1.81 0.00	33.51 -1.82 0.00	31.79 -2.02 0.00	26.68 -2.13 0.00
DUNKIRK___3 23565	44.90 -4.41 0.00	38.54 -3.86 0.00	36.39 -3.52 0.00	35.71 -3.37 0.00	33.85 -3.10 0.00	32.64 -2.95 0.00	31.77 -2.72 0.00	30.06 -1.93 0.00	32.64 -2.12 0.00	26.88 -1.59 0.00	35.36 -2.21 0.00	35.35 -1.96 0.00	39.74 -1.75 0.00	45.41 -2.10 0.00	40.63 -1.41 0.00	38.51 -1.41 0.00	36.55 -1.53 0.00	35.41 -1.19 0.00	32.98 -1.03 0.00	30.00 -1.27 0.00	33.06 -1.70 0.00	33.66 -1.68 0.00	32.04 -1.76 0.00	26.95 -1.86 0.00
DUNKIRK___4 23566	44.90 -4.41 0.00	38.54 -3.86 0.00	36.39 -3.52 0.00	35.71 -3.37 0.00	33.85 -3.10 0.00	32.64 -2.95 0.00	31.77 -2.72 0.00	30.06 -1.93 0.00	32.64 -2.12 0.00	26.88 -1.59 0.00	35.36 -2.21 0.00	35.35 -1.96 0.00	39.74 -1.75 0.00	45.41 -2.10 0.00	40.63 -1.41 0.00	38.51 -1.41 0.00	36.55 -1.53 0.00	35.41 -1.19 0.00	32.98 -1.03 0.00	30.00 -1.27 0.00	33.06 -1.70 0.00	33.66 -1.68 0.00	32.04 -1.76 0.00	26.95 -1.86 0.00
EAST HAMPTON___GT 23717	56.30 2.68 -4.32	44.21 1.82 0.00	78.68 1.86 -36.91	78.97 1.92 -37.96	40.33 1.69 -1.68	39.51 1.92 -2.00	38.51 2.26 -1.77	37.94 3.13 -2.83	38.18 3.41 0.00	55.95 3.08 -24.40	82.63 3.75 -41.32	81.20 3.68 -40.22	65.68 4.07 -20.12	52.21 4.70 0.00	51.99 4.36 -5.59	86.55 4.25 -42.38	86.70 4.20 -44.43	87.25 3.99 -46.66	71.64 3.22 -34.41	36.76 2.78 -2.71	37.80 3.03 -0.01	69.00 3.24 -30.43	36.48 2.68 0.00	39.21 1.99 -8.41
EAST RIVER___6 23660	52.50 3.20 0.00	44.77 2.38 0.00	42.27 2.36 0.00	41.42 2.34 0.00	39.11 2.15 0.00	38.03 2.44 0.00	37.26 2.77 0.00	35.41 3.42 0.00	38.50 3.73 0.00	56.39 3.52 -24.40	42.15 4.47 -0.12	41.99 4.68 0.00	46.78 5.29 0.00	53.66 6.15 0.00	47.63 5.59 0.00	45.23 5.30 0.00	43.32 5.24 0.00	41.50 4.90 0.00	38.16 4.16 0.00	35.00 3.73 0.00	38.83 4.06 0.00	39.14 3.81 0.00	37.05 3.24 0.00	39.51 2.29 -8.41
EAST RIVER___7 23524	52.50 3.20 0.00	44.77 2.38 0.00	42.27 2.36 0.00	41.42 2.34 0.00	39.11 2.15 0.00	38.03 2.44 0.00	37.26 2.77 0.00	35.41 3.42 0.00	38.50 3.73 0.00	56.39 3.52 -24.40	42.15 4.47 -0.12	41.99 4.68 0.00	46.78 5.29 0.00	53.66 6.15 0.00	47.63 5.59 0.00	45.23 5.30 0.00	43.32 5.24 0.00	41.50 4.90 0.00	38.16 4.16 0.00	35.00 3.73 0.00	38.83 4.06 0.00	39.14 3.81 0.00	37.05 3.24 0.00	39.51 2.29 -8.41

EAST_HAMPTON___DIESEL 23722	56.30 2.68 -4.32	44.21 1.82 0.00	78.68 1.86 -36.91	78.97 1.92 -37.96	40.33 1.69 -1.68	39.51 1.92 -2.00	38.51 2.26 -1.77	37.94 3.13 -2.83	38.18 3.41 0.00	55.95 3.08 -24.40	82.63 3.75 -41.32	81.20 3.68 -40.22	65.68 4.07 -20.12	52.21 4.70 0.00	51.99 4.36 -5.59	86.55 4.25 -42.38	86.70 4.20 -44.43	87.25 3.99 -46.66	71.64 3.22 -34.41	36.76 2.78 -2.71	37.80 3.03 -0.01	69.00 3.24 -30.43	36.48 2.68 0.00	39.21 1.99 -8.41
E_CANADA_CAP_HY 24051	52.41 3.11 0.00	45.59 3.20 0.00	42.69 2.78 0.00	41.82 2.73 0.00	39.61 2.65 0.00	38.06 2.47 0.00	36.52 2.03 0.00	32.42 0.43 0.00	35.37 0.60 0.00	29.13 -0.11 -0.76	37.71 0.14 0.00	37.27 -0.04 0.00	41.62 0.13 0.00	47.62 0.12 0.00	41.82 -0.22 0.00	39.70 -0.22 0.00	37.76 -0.32 0.00	36.18 -0.42 0.00	33.74 -0.26 0.00	31.14 -0.13 0.00	34.68 -0.08 0.00	35.59 0.26 0.00	34.47 0.66 0.00	29.85 1.04 0.00
E_CANADA_MHWK_HY 24050	51.31 2.00 0.00	43.70 1.30 0.00	41.24 1.33 0.00	40.35 1.26 0.00	38.08 1.13 0.00	36.68 1.09 0.00	35.55 1.06 0.00	33.85 1.86 0.00	36.68 1.91 0.00	30.40 1.93 0.00	39.91 2.35 0.00	39.70 2.39 0.00	43.65 2.16 0.00	50.20 2.69 0.00	44.57 2.53 0.00	42.37 2.44 0.00	40.52 2.44 0.00	38.94 2.34 0.00	36.08 2.07 0.00	33.22 1.94 0.00	36.96 2.20 0.00	37.32 1.99 0.00	35.35 1.55 0.00	29.83 1.02 0.00
E_FISHKILL___LBMP 23776	50.40 1.09 0.00	43.02 0.63 0.00	40.53 0.62 0.00	39.68 0.59 0.00	37.47 0.52 0.00	36.20 0.61 0.00	35.27 0.78 0.00	33.25 1.26 0.00	36.14 1.37 0.00	54.90 1.27 -25.16	39.33 1.65 -0.12	39.02 1.71 0.00	43.30 1.81 0.00	49.67 2.17 0.00	44.04 2.00 0.00	41.87 1.94 0.00	39.96 1.88 0.00	38.37 1.77 0.00	35.62 1.62 0.00	32.70 1.43 0.00	36.31 1.55 0.00	36.77 1.44 0.00	34.99 1.19 0.00	38.04 0.81 -8.41
FAR ROCKAWAY___4 23548	57.61 3.98 -4.32	45.34 2.94 0.00	79.78 2.96 -36.91	80.07 3.03 -37.96	41.40 2.76 -1.68	40.60 3.00 -2.00	39.51 3.25 -1.77	38.70 3.88 -2.83	38.97 4.20 0.00	56.68 3.81 -24.40	83.94 5.06 -41.32	82.77 5.25 -40.22	67.45 5.84 -20.12	54.27 6.77 0.00	53.96 6.33 -5.59	88.34 6.04 -42.38	88.44 5.93 -44.43	88.92 5.66 -46.66	73.23 4.81 -34.41	38.25 4.27 -2.71	39.44 4.67 -0.01	70.21 4.45 -30.43	37.46 3.65 0.00	39.98 2.76 -8.41
FIBERTEK___ENERGY 23856	47.57 -1.73 0.00	40.79 -1.61 0.00	38.40 -1.52 0.00	37.62 -1.47 0.00	35.60 -1.36 0.00	34.23 -1.37 0.00	33.06 -1.43 0.00	30.66 -1.33 0.00	33.37 -1.39 0.00	27.33 -1.14 0.00	36.22 -1.35 0.00	35.97 -1.34 0.00	40.13 -1.36 0.00	46.08 -1.42 0.00	40.81 -1.23 0.00	38.76 -1.16 0.00	36.93 -1.15 0.00	35.49 -1.11 0.00	32.97 -1.03 0.00	30.25 -1.02 0.00	33.58 -1.18 0.00	34.17 -1.17 0.00	32.77 -1.04 0.00	27.90 -0.91 0.00
FITZPATRICK____ 23598	47.30 -2.01 0.00	40.57 -1.83 0.00	38.20 -1.72 0.00	37.42 -1.67 0.00	35.39 -1.57 0.00	34.06 -1.54 0.00	33.01 -1.48 0.00	30.67 -1.32 0.00	33.37 -1.39 0.00	27.33 -1.14 0.00	36.12 -1.45 0.00	35.87 -1.44 0.00	39.97 -1.52 0.00	45.88 -1.63 0.00	40.60 -1.44 0.00	38.55 -1.38 0.00	36.75 -1.33 0.00	35.33 -1.27 0.00	32.83 -1.17 0.00	30.14 -1.13 0.00	33.47 -1.29 0.00	34.03 -1.30 0.00	32.48 -1.33 0.00	27.66 -1.15 0.00
FORT ORANGE____ 23900	52.32 3.01 0.00	44.87 2.47 0.00	42.14 2.23 0.00	41.23 2.14 0.00	38.90 1.94 0.00	37.52 1.93 0.00	36.33 1.85 0.00	33.39 1.40 0.00	36.15 1.38 0.00	31.75 0.88 -2.39	38.80 1.22 -0.01	38.46 1.15 0.00	42.41 0.92 0.00	48.53 1.02 0.00	42.75 0.71 0.00	40.74 0.81 0.00	38.98 0.90 0.00	37.28 0.68 0.00	34.56 0.56 0.00	32.02 0.75 0.00	35.74 0.98 0.00	36.27 0.94 0.00	34.76 0.95 0.00	30.11 1.30 0.00
FORT_DRUM_COGEN 23780	49.80 0.49 0.00	42.68 0.29 0.00	40.14 0.22 0.00	39.29 0.21 0.00	37.16 0.21 0.00	35.94 0.35 0.00	34.70 0.21 0.00	31.45 -0.54 0.00	34.42 -0.35 0.00	27.68 -0.79 0.00	36.54 -1.02 0.00	36.35 -0.96 0.00	40.55 -0.94 0.00	46.34 -1.17 0.00	41.01 -1.03 0.00	39.00 -0.93 0.00	37.21 -0.87 0.00	35.64 -0.96 0.00	33.00 -1.01 0.00	30.34 -0.93 0.00	33.73 -1.04 0.00	34.43 -0.90 0.00	33.32 -0.49 0.00	29.00 0.19 0.00
FRANKLIN_FALL_HYD 24054	49.24 -0.06 0.00	42.79 0.39 0.00	40.24 0.33 0.00	39.41 0.32 0.00	37.27 0.32 0.00	35.98 0.39 0.00	34.77 0.28 0.00	31.72 -0.27 0.00	34.42 -0.35 0.00	27.97 -0.50 0.00	36.94 -0.63 0.00	36.71 -0.59 0.00	40.81 -0.68 0.00	46.47 -1.04 0.00	41.05 -0.99 0.00	38.98 -0.95 0.00	37.15 -0.93 0.00	35.70 -0.90 0.00	33.18 -0.82 0.00	30.60 -0.68 0.00	34.09 -0.67 0.00	34.75 -0.58 0.00	33.45 -0.36 0.00	28.78 -0.03 0.00
FULTON COGEN____ 23766	48.66 -0.65 0.00	41.69 -0.70 0.00	39.24 -0.67 0.00	38.44 -0.65 0.00	36.35 -0.60 0.00	35.02 -0.57 0.00	33.80 -0.69 0.00	31.02 -0.97 0.00	33.72 -1.04 0.00	27.62 -0.85 0.00	36.43 -1.14 0.00	36.19 -1.12 0.00	40.36 -1.13 0.00	46.32 -1.18 0.00	41.00 -1.04 0.00	38.95 -0.97 0.00	37.13 -0.95 0.00	35.67 -0.94 0.00	33.12 -0.89 0.00	30.40 -0.87 0.00	33.76 -1.00 0.00	34.36 -0.97 0.00	32.83 -0.97 0.00	28.16 -0.65 0.00
G.F.CEMENT___DRP 24184	53.59 4.28 0.00	46.16 3.76 0.00	43.30 3.39 0.00	42.34 3.25 0.00	39.99 3.03 0.00	38.22 2.63 0.00	36.69 2.20 0.00	33.47 1.48 0.00	36.15 1.38 0.00	31.45 1.45 -1.52	39.04 1.47 0.00	38.50 1.20 0.00	41.90 0.41 0.00	47.56 0.05 0.00	41.76 -0.27 0.00	39.70 -0.23 0.00	37.86 -0.22 0.00	36.77 0.17 0.00	34.22 0.22 0.00	32.02 0.74 0.00	35.92 1.16 0.00	36.55 1.22 0.00	35.08 1.27 0.00	30.99 2.18 0.00
GARDENVILLE___LBMP 24039	44.49 -4.82 0.00	38.51 -3.88 0.00	36.37 -3.54 0.00	35.82 -3.27 0.00	34.03 -2.92 0.00	32.55 -3.04 0.00	31.51 -2.98 0.00	29.49 -2.50 0.00	31.99 -2.77 0.00	26.23 -2.24 0.00	33.52 -4.04 0.00	34.35 -2.96 0.00	38.58 -2.91 0.00	42.18 -5.32 0.00	39.25 -2.79 0.00	37.34 -2.58 0.00	35.37 -2.71 0.00	34.28 -2.33 0.00	32.12 -1.89 0.00	29.20 -2.07 0.00	32.21 -2.55 0.00	32.84 -2.49 0.00	31.29 -2.52 0.00	26.67 -2.14 0.00
GENERAL___MILLS 23808	45.79 -3.52 0.00	39.53 -2.86 0.00	37.29 -2.62 0.00	36.66 -2.43 0.00	34.86 -2.09 0.00	33.45 -2.14 0.00	32.44 -2.05 0.00	30.44 -1.55 0.00	33.05 -1.72 0.00	27.32 -1.15 0.00	36.04 -1.52 0.00	35.92 -1.39 0.00	40.24 -1.25 0.00	46.02 -1.49 0.00	41.09 -0.95 0.00	38.98 -0.94 0.00	36.92 -1.16 0.00	35.69 -0.91 0.00	33.31 -0.69 0.00	30.30 -0.97 0.00	33.49 -1.27 0.00	34.16 -1.17 0.00	32.61 -1.20 0.00	27.55 -1.26 0.00
GE_PLASTICS___DRP 24183	51.91 2.60 0.00	44.68 2.28 0.00	42.01 2.10 0.00	41.11 2.03 0.00	38.82 1.86 0.00	37.30 1.71 0.00	35.93 1.44 0.00	32.78 0.79 0.00	35.42 0.65 0.00	28.75 0.28 0.00	37.93 0.36 0.00	37.55 0.24 0.00	41.43 -0.06 0.00	47.40 -0.11 0.00	41.70 -0.34 0.00	39.73 -0.20 0.00	37.97 -0.11 0.00	36.35 -0.25 0.00	33.80 -0.21 0.00	31.33 0.06 0.00	34.98 0.22 0.00	35.58 0.25 0.00	34.32 0.51 0.00	29.61 0.80 0.00
GILBOA___I 23756	52.76 3.46 0.00	45.42 3.03 0.00	42.70 2.79 0.00	41.79 2.70 0.00	39.45 2.49 0.00	37.75 2.15 0.00	36.23 1.74 0.00	33.04 1.05 0.00	35.78 1.02 0.00	24.26 0.58 4.79	38.19 0.64 0.02	37.76 0.45 0.00	41.62 0.13 0.00	47.58 0.07 0.00	41.88 -0.16 0.00	39.89 -0.04 0.00	38.13 0.05 0.00	36.51 -0.09 0.00	33.99 -0.02 0.00	31.55 0.28 0.00	35.21 0.45 0.00	35.81 0.48 0.00	34.59 0.79 0.00	29.90 1.09 0.00

GILBOA___2 23757	52.76 3.46 0.00	45.42 3.03 0.00	42.70 2.79 0.00	41.79 2.70 0.00	39.45 2.49 0.00	37.75 2.15 0.00	36.23 1.74 0.00	33.04 1.05 0.00	35.78 1.02 0.00	24.26 0.58 4.79	38.19 0.64 0.02	37.76 0.45 0.00	41.62 0.13 0.00	47.58 0.07 0.00	41.88 -0.16 0.00	39.89 -0.04 0.00	38.13 0.05 0.00	36.51 -0.09 0.00	33.99 -0.02 0.00	31.55 0.28 0.00	35.21 0.45 0.00	35.81 0.48 0.00	34.59 0.79 0.00	29.90 1.09 0.00
GILBOA___3 23758	52.76 3.46 0.00	45.42 3.03 0.00	42.70 2.79 0.00	41.79 2.70 0.00	39.45 2.49 0.00	37.75 2.15 0.00	36.23 1.74 0.00	33.04 1.05 0.00	35.78 1.02 0.00	24.26 0.58 4.79	38.19 0.64 0.02	37.76 0.45 0.00	41.62 0.13 0.00	47.58 0.07 0.00	41.88 -0.16 0.00	39.89 -0.04 0.00	38.13 0.05 0.00	36.51 -0.09 0.00	33.99 -0.02 0.00	31.55 0.28 0.00	35.21 0.45 0.00	35.81 0.48 0.00	34.59 0.79 0.00	29.90 1.09 0.00
GILBOA___4 23759	52.76 3.46 0.00	45.42 3.03 0.00	42.70 2.79 0.00	41.79 2.70 0.00	39.45 2.49 0.00	37.75 2.15 0.00	36.23 1.74 0.00	33.04 1.05 0.00	35.78 1.02 0.00	24.26 0.58 4.79	38.19 0.64 0.02	37.76 0.45 0.00	41.62 0.13 0.00	47.58 0.07 0.00	41.88 -0.16 0.00	39.89 -0.04 0.00	38.13 0.05 0.00	36.51 -0.09 0.00	33.99 -0.02 0.00	31.55 0.28 0.00	35.21 0.45 0.00	35.81 0.48 0.00	34.59 0.79 0.00	29.90 1.09 0.00
GILBOA____ 23599	52.76 3.46 0.00	45.42 3.03 0.00	42.70 2.79 0.00	41.79 2.70 0.00	39.45 2.49 0.00	37.75 2.15 0.00	36.23 1.74 0.00	33.04 1.05 0.00	35.78 1.02 0.00	24.26 0.58 4.79	38.19 0.64 0.02	37.76 0.45 0.00	41.62 0.13 0.00	47.58 0.07 0.00	41.88 -0.16 0.00	39.89 -0.04 0.00	38.13 0.05 0.00	36.51 -0.09 0.00	33.99 -0.02 0.00	31.55 0.28 0.00	35.21 0.45 0.00	35.81 0.48 0.00	34.59 0.79 0.00	29.90 1.09 0.00
GINNA____ 23603	47.50 -1.81 0.00	41.07 -1.32 0.00	38.54 -1.38 0.00	37.73 -1.36 0.00	35.77 -1.18 0.00	34.40 -1.19 0.00	33.24 -1.25 0.00	30.10 -1.89 0.00	32.99 -1.78 0.00	26.62 -1.85 0.00	35.33 -2.23 0.00	34.99 -2.32 0.00	38.87 -2.61 0.00	44.49 -3.02 0.00	39.19 -2.85 0.00	37.26 -2.67 0.00	35.43 -2.65 0.00	33.90 -2.70 0.00	31.53 -2.48 0.00	29.06 -2.21 0.00	32.43 -2.33 0.00	33.22 -2.11 0.00	31.95 -1.85 0.00	27.61 -1.20 0.00
GLEN PARK____ 23778	50.37 1.06 0.00	43.13 0.74 0.00	40.56 0.65 0.00	39.70 0.62 0.00	37.55 0.60 0.00	36.32 0.72 0.00	35.06 0.57 0.00	31.77 -0.22 0.00	34.76 0.00 0.00	27.96 -0.51 0.00	36.91 -0.66 0.00	36.71 -0.59 0.00	41.01 -0.48 0.00	46.89 -0.61 0.00	41.50 -0.54 0.00	39.46 -0.47 0.00	37.65 -0.43 0.00	36.04 -0.56 0.00	33.35 -0.65 0.00	30.67 -0.61 0.00	34.08 -0.68 0.00	34.81 -0.53 0.00	33.73 -0.08 0.00	29.34 0.53 0.00
GLENWOOD_IC_1_G5 23712	57.05 3.42 -4.32	45.04 2.64 0.00	79.48 2.66 -36.91	79.69 2.64 -37.96	41.10 2.46 -1.68	40.29 2.70 -2.00	39.13 2.87 -1.77	38.18 3.37 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.92 4.03 -41.32	81.75 4.23 -40.22	66.34 4.73 -20.12	53.02 5.51 0.00	52.83 5.20 -5.59	87.25 4.95 -42.38	87.48 4.98 -44.43	88.15 4.88 -46.66	72.63 4.21 -34.41	37.86 3.88 -2.71	38.92 4.14 -0.01	69.59 3.84 -30.43	37.24 3.43 0.00	39.86 2.64 -8.41
GLENWOOD_IC_2_G1 23688	57.05 3.42 -4.32	45.04 2.64 0.00	79.48 2.66 -36.91	79.69 2.64 -37.96	41.10 2.46 -1.68	40.29 2.70 -2.00	39.13 2.87 -1.77	38.18 3.37 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.92 4.03 -41.32	81.75 4.23 -40.22	66.34 4.73 -20.12	53.02 5.51 0.00	52.83 5.20 -5.59	87.25 4.95 -42.38	87.48 4.98 -44.43	88.15 4.88 -46.66	72.63 4.21 -34.41	37.86 3.88 -2.71	38.92 4.14 -0.01	69.59 3.84 -30.43	37.24 3.43 0.00	39.86 2.64 -8.41
GLENWOOD_IC_3_G1 23689	57.05 3.42 -4.32	45.04 2.64 0.00	79.48 2.66 -36.91	79.69 2.64 -37.96	41.10 2.46 -1.68	40.29 2.70 -2.00	39.13 2.87 -1.77	38.18 3.37 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.92 4.03 -41.32	81.75 4.23 -40.22	66.34 4.73 -20.12	53.02 5.51 0.00	52.83 5.20 -5.59	87.25 4.95 -42.38	87.48 4.98 -44.43	88.15 4.88 -46.66	72.63 4.21 -34.41	37.86 3.88 -2.71	38.92 4.14 -0.01	69.59 3.84 -30.43	37.24 3.43 0.00	39.86 2.64 -8.41
GLENWOOD___4 23550	57.05 3.42 -4.32	45.04 2.64 0.00	79.48 2.66 -36.91	79.69 2.64 -37.96	41.10 2.46 -1.68	40.29 2.70 -2.00	39.13 2.87 -1.77	38.18 3.37 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.92 4.03 -41.32	81.75 4.23 -40.22	66.34 4.73 -20.12	53.02 5.51 0.00	52.83 5.20 -5.59	87.25 4.95 -42.38	87.48 4.98 -44.43	88.15 4.88 -46.66	72.63 4.21 -34.41	37.86 3.88 -2.71	38.92 4.14 -0.01	69.59 3.84 -30.43	37.24 3.43 0.00	39.86 2.64 -8.41
GLENWOOD___5 23614	57.05 3.42 -4.32	45.04 2.64 0.00	79.48 2.66 -36.91	79.69 2.64 -37.96	41.10 2.46 -1.68	40.29 2.70 -2.00	39.13 2.87 -1.77	38.18 3.37 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.92 4.03 -41.32	81.75 4.23 -40.22	66.34 4.73 -20.12	53.02 5.51 0.00	52.83 5.20 -5.59	87.25 4.95 -42.38	87.48 4.98 -44.43	88.15 4.88 -46.66	72.63 4.21 -34.41	37.86 3.88 -2.71	38.92 4.14 -0.01	69.59 3.84 -30.43	37.24 3.43 0.00	39.86 2.64 -8.41
GOUDEY___7 23579	49.96 0.65 0.00	42.58 0.18 0.00	40.18 0.27 0.00	39.44 0.35 0.00	37.17 0.22 0.00	35.98 0.38 0.00	35.01 0.53 0.00	33.04 1.05 0.00	35.82 1.06 0.00	30.80 1.13 -1.19	39.14 1.57 -0.01	39.03 1.72 0.00	43.29 1.80 0.00	49.34 1.83 0.00	43.88 1.84 0.00	41.66 1.73 0.00	39.80 1.72 0.00	38.12 1.52 0.00	35.25 1.24 0.00	32.37 1.10 0.00	35.94 1.18 0.00	36.40 1.07 0.00	34.90 1.09 0.00	29.45 0.64 0.00
GOUDEY___8 23580	49.84 0.53 0.00	42.47 0.07 0.00	40.05 0.14 0.00	39.27 0.18 0.00	37.03 0.08 0.00	35.82 0.23 0.00	34.89 0.40 0.00	32.93 0.95 0.00	35.81 1.04 0.00	30.76 1.10 -1.19	39.01 1.44 -0.01	38.91 1.60 0.00	43.16 1.67 0.00	49.18 1.67 0.00	43.75 1.71 0.00	41.54 1.61 0.00	39.69 1.61 0.00	38.02 1.42 0.00	35.15 1.15 0.00	32.29 1.02 0.00	35.85 1.08 0.00	36.31 0.98 0.00	34.87 1.06 0.00	29.36 0.55 0.00
GOWANUS_GT_1_GRP 23732	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT_2_GRP 23617	53.15 3.84 0.00	45.35 2.95 0.00	42.85 2.94 0.00	41.99 2.90 0.00	39.65 2.69 0.00	38.58 2.98 0.00	37.76 3.27 0.00	35.85 3.86 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.62 4.94 -0.12	42.48 5.17 0.00	47.29 5.80 0.00	54.27 6.77 0.00	48.20 6.16 0.00	45.59 5.66 0.00	43.67 5.59 0.00	41.85 5.24 0.00	38.43 4.42 0.00	35.23 3.96 0.00	39.08 4.32 0.00	39.35 4.02 0.00	37.19 3.39 0.00	39.82 2.60 -8.41
GOWANUS_GT_3_GRP 23618	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41

GOWANUS_GT 4_GRP 23751	53.15 3.84 0.00	45.35 2.95 0.00	42.85 2.94 0.00	41.99 2.90 0.00	39.65 2.69 0.00	38.58 2.98 0.00	37.76 3.27 0.00	35.85 3.86 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.62 4.94 -0.12	42.48 5.17 0.00	47.29 5.80 0.00	54.27 6.77 0.00	48.20 6.16 0.00	45.59 5.66 0.00	43.67 5.59 0.00	41.85 5.24 0.00	38.43 4.42 0.00	35.23 3.96 0.00	39.08 4.32 0.00	39.35 4.02 0.00	37.19 3.39 0.00	39.82 2.60 -8.41
GOWANUS_GT1_1 24077	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT1_2 24078	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT1_3 24079	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT1_4 24080	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT1_5 24084	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT1_6 24111	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT1_7 24112	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.1															

GOWANUS_GT2_8 24121	53.15 3.84 0.00	45.35 2.95 0.00	42.85 2.94 0.00	41.99 2.90 0.00	39.65 2.69 0.00	38.58 2.98 0.00	37.76 3.27 0.00	35.85 3.86 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.62 4.94 -0.12	42.48 5.17 0.00	47.29 5.80 0.00	54.27 6.77 0.00	48.20 6.16 0.00	45.59 5.66 0.00	43.67 5.59 0.00	41.85 5.24 0.00	38.43 4.42 0.00	35.23 3.96 0.00	39.08 4.32 0.00	39.35 4.02 0.00	37.19 3.39 0.00	39.82 2.60 -8.41
GOWANUS_GT3_1 24122	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT3_2 24123	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT3_3 24124	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT3_4 24125	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT3_5 24126	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT3_6 24127	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.57 4.89 -0.12	42.43 5.12 0.00	47.24 5.75 0.00	54.21 6.70 0.00	48.15 6.11 0.00	45.54 5.61 0.00	43.62 5.54 0.00	41.80 5.20 0.00	38.39 4.38 0.00	35.20 3.92 0.00	39.04 4.28 0.00	39.32 3.98 0.00	37.18 3.38 0.00	39.82 2.60 -8.41
GOWANUS_GT3_7 24128	53.10 3.80 0.00	45.31 2.92 0.00	42.82 2.91 0.00	41.96 2.87 0.00	39.62 2.66 0.00	38.55 2.95 0.00	37.73 3.24 0.00	35.82 3.83 0.00	38.89 4.1															

GOWANUS_GT4_8 24137	53.15 3.84 0.00	45.35 2.95 0.00	42.85 2.94 0.00	41.99 2.90 0.00	39.65 2.69 0.00	38.58 2.98 0.00	37.76 3.27 0.00	35.85 3.86 0.00	38.89 4.13 0.00	56.72 3.84 -24.40	42.62 4.94 -0.12	42.48 5.17 0.00	47.29 5.80 0.00	54.27 6.77 0.00	48.20 6.16 0.00	45.59 5.66 0.00	43.67 5.59 0.00	41.85 5.24 0.00	38.43 4.42 0.00	35.23 3.96 0.00	39.08 4.32 0.00	39.35 4.02 0.00	37.19 3.39 0.00	39.82 2.60 -8.41
GRAHMSVILLE___HY 23607	51.89 2.58 0.00	44.30 1.90 0.00	41.74 1.83 0.00	40.83 1.74 0.00	38.56 1.60 0.00	37.38 1.79 0.00	36.50 2.01 0.00	34.59 2.61 0.00	37.52 2.75 0.00	44.40 2.75 -13.18	41.26 3.63 -0.06	41.14 3.83 0.00	45.86 4.37 0.00	52.69 5.18 0.00	46.89 4.85 0.00	44.54 4.61 0.00	42.59 4.51 0.00	40.87 4.27 0.00	37.70 3.69 0.00	34.47 3.20 0.00	38.24 3.48 0.00	38.63 3.30 0.00	36.51 2.70 0.00	30.63 1.82 0.00
GREENIDGE___3 23582	45.77 -3.53 0.00	39.25 -3.14 0.00	36.92 -2.99 0.00	36.19 -2.90 0.00	34.28 -2.67 0.00	33.11 -2.49 0.00	32.21 -2.28 0.00	30.23 -1.75 0.00	33.01 -1.76 0.00	27.34 -1.13 0.00	36.20 -1.37 0.00	35.82 -1.49 0.00	40.06 -1.43 0.00	46.15 -1.36 0.00	40.85 -1.19 0.00	38.73 -1.20 0.00	36.85 -1.23 0.00	35.50 -1.11 0.00	32.95 -1.05 0.00	30.12 -1.15 0.00	33.42 -1.34 0.00	33.99 -1.34 0.00	32.14 -1.66 0.00	27.14 -1.67 0.00
GREENIDGE___4 23583	45.76 -3.55 0.00	39.24 -3.16 0.00	36.90 -3.01 0.00	36.17 -2.92 0.00	34.26 -2.69 0.00	33.09 -2.51 0.00	32.19 -2.30 0.00	30.22 -1.77 0.00	33.03 -1.73 0.00	27.34 -1.13 0.00	36.14 -1.42 0.00	35.80 -1.51 0.00	40.04 -1.45 0.00	46.12 -1.39 0.00	40.83 -1.21 0.00	38.71 -1.22 0.00	36.84 -1.24 0.00	35.49 -1.12 0.00	32.94 -1.06 0.00	30.11 -1.16 0.00	33.40 -1.36 0.00	33.98 -1.35 0.00	32.14 -1.67 0.00	27.14 -1.67 0.00
HARZA MOOSE___RIVER 24016	50.23 0.93 0.00	43.08 0.68 0.00	40.54 0.63 0.00	39.69 0.60 0.00	37.53 0.57 0.00	36.20 0.61 0.00	35.04 0.55 0.00	32.21 0.22 0.00	35.03 0.26 0.00	28.47 0.00 0.00	37.51 -0.05 0.00	37.28 -0.03 0.00	41.50 0.01 0.00	47.51 0.00 0.00	42.05 0.01 0.00	39.98 0.05 0.00	38.15 0.07 0.00	36.61 0.01 0.00	33.96 -0.04 0.00	31.24 -0.03 0.00	34.72 -0.04 0.00	35.34 0.01 0.00	34.09 0.28 0.00	29.36 0.54 0.00
HEMPSTEAD___ 23647	56.77 3.15 -4.32	44.65 2.25 0.00	79.11 2.29 -36.91	79.35 2.30 -37.96	40.70 2.07 -1.68	39.90 2.31 -2.00	38.82 2.56 -1.77	38.02 3.20 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	83.02 4.14 -41.32	81.82 4.30 -40.22	66.37 4.76 -20.12	52.99 5.48 0.00	52.74 5.12 -5.59	87.15 4.85 -42.38	87.29 4.78 -44.43	87.84 4.58 -46.66	72.28 3.86 -34.41	37.40 3.42 -2.71	38.50 3.72 -0.01	69.28 3.53 -30.43	36.62 2.81 0.00	39.24 2.02 -8.41
HICKLING___1 23621	49.48 0.17 0.00	42.19 -0.20 0.00	39.70 -0.21 0.00	38.86 -0.22 0.00	36.72 -0.23 0.00	35.55 -0.05 0.00	34.77 0.29 0.00	33.00 1.01 0.00	35.97 1.21 0.00	29.88 1.41 0.00	39.48 1.92 0.00	39.32 2.02 0.00	44.01 2.52 0.00	50.58 3.08 0.00	44.96 2.92 0.00	42.59 2.66 0.00	40.63 2.55 0.00	39.03 2.42 0.00	36.08 2.08 0.00	33.01 1.73 0.00	36.57 1.81 0.00	37.06 1.73 0.00	35.10 1.30 0.00	29.40 0.59 0.00
HICKLING___2 23622	49.49 0.18 0.00	42.20 -0.20 0.00	39.71 -0.20 0.00	38.87 -0.22 0.00	36.73 -0.23 0.00	35.55 -0.04 0.00	34.78 0.29 0.00	33.03 1.04 0.00	35.98 1.21 0.00	29.88 1.41 0.00	39.49 1.93 0.00	39.33 2.03 0.00	44.02 2.53 0.00	50.60 3.09 0.00	44.97 2.93 0.00	42.60 2.67 0.00	40.64 2.56 0.00	39.04 2.43 0.00	36.09 2.09 0.00	33.01 1.74 0.00	36.58 1.82 0.00	37.07 1.74 0.00	35.10 1.30 0.00	29.43 0.61 0.00
HIGH FALLS___HY 23754	51.01 1.70 0.00	43.67 1.27 0.00	41.10 1.19 0.00	40.25 1.16 0.00	38.02 1.06 0.00	36.63 1.04 0.00	35.55 1.06 0.00	33.43 1.44 0.00	36.42 1.65 0.00	43.08 1.43 -13.18	39.37 1.75 -0.06	39.06 1.76 0.00	43.36 1.87 0.00	49.60 2.10 0.00	43.98 1.94 0.00	41.82 1.89 0.00	39.88 1.80 0.00	38.33 1.73 0.00	35.56 1.56 0.00	32.77 1.50 0.00	36.41 1.65 0.00	36.88 1.55 0.00	35.21 1.40 0.00	29.97 1.16 0.00
HILLBURN___GT 23639	51.11 1.81 0.00	43.58 1.18 0.00	41.06 1.15 0.00	40.17 1.08 0.00	37.93 0.98 0.00	36.78 1.19 0.00	35.98 1.49 0.00	34.15 2.16 0.00	37.14 2.38 0.00	53.44 2.20 -22.76	40.64 2.97 -0.11	40.43 3.13 0.00	45.05 3.56 0.00	51.74 4.24 0.00	46.01 3.97 0.00	43.68 3.75 0.00	41.75 3.67 0.00	40.09 3.48 0.00	37.00 2.99 0.00	33.88 2.60 0.00	37.58 2.82 0.00	37.99 2.66 0.00	36.08 2.27 0.00	30.33 1.52 0.00
HOLTSVIL 1-5___GRP1 24031	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVIL6-10___GRP2 24032	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_1 23690	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_10 23699	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_2 23691	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_3 23692	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41

HOLTSVILLE_IC_4 23693	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_5 23694	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_6 23695	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_7 23696	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_8 23697	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HOLTSVILLE_IC_9 23698	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
HQ_GEN_CEDARS 23644	49.09 -0.21 0.00	42.58 0.19 0.00	39.99 0.08 0.00	39.13 0.05 0.00	37.01 0.06 0.00	35.74 0.15 0.00	34.63 0.14 0.00	29.15 -2.84 0.00	31.64 -3.13 0.00	25.66 -2.82 0.00	33.78 -3.78 0.00	33.59 -3.72 0.00	37.46 -4.03 0.00	42.55 -4.96 0.00	37.60 -4.44 0.00	35.71 -4.21 0.00	34.03 -4.05 0.00	32.16 -4.44 0.00	29.24 -4.77 0.00	26.98 -4.29 0.00	29.99 -4.77 0.00	30.67 -4.66 0.00	29.88 -3.92 0.00	28.55 -0.27 0.00
HQ_GEN_CHAT DC 23651	34.96 -0.72 13.62	33.32 -0.18 8.89	30.05 -0.20 9.66	38.77 -0.19 0.13	27.96 -0.16 8.84	35.45 -0.15 0.00	34.33 -0.16 0.00	31.34 -0.54 0.10	34.05 -0.70 0.01	39.96 -0.57 -12.06	48.12 -0.80 -11.36	36.88 -0.83 -0.41	42.51 -0.91 -1.94	40.07 -1.35 6.09	39.27 -1.25 1.52	38.70 -1.23 0.00	36.87 -1.21 0.00	35.49 -1.11 0.00	33.04 -0.97 0.00	30.46 -0.81 0.00	33.91 -0.85 0.00	34.55 -0.78 0.00	33.13 -0.67 0.00	27.91 -0.36 0.54
HUDAV+59+74_TH_GRP 23620	52.49 3.18 0.00	44.74 2.35 0.00	42.24 2.33 0.00	41.40 2.31 0.00	39.08 2.13 0.00	37.99 2.40 0.00	37.20 2.71 0.00	35.35 3.36 0.00	38.50 3.73 0.00	56.30 3.43 -24.40	42.08 4.40 -0.12	41.90 4.60 0.00	46.68 5.19 0.00	53.57 6.06 0.00	47.56 5.52 0.00	45.15 5.22 0.00	43.24 5.16 0.00	41.44 4.84 0.00	38.10 4.10 0.00	34.92 3.64 0.00	38.72 3.96 0.00	39.04 3.71 0.00	36.86 3.06 0.00	39.51 2.29 -8.41
HUDSON AVE_GT_3 23810	52.49 3.18 0.00	44.74 2.35 0.00	42.24 2.33 0.00	41.40 2.31 0.00	39.08 2.13 0.00	37.99 2.40 0.00	37.20 2.71 0.00	35.35 3.36 0.00	38.50 3.73 0.00	56.30 3.43 -24.40	42.08 4.40 -0.12	41.90 4.60 0.00	46.68 5.19 0.00	53.57 6.06 0.00	47.56 5.52 0.00	45.15 5.22 0.00	43.24 5.16 0.00	41.44 4.84 0.00	38.10 4.10 0.00	34.92 3.64 0.00	38.72 3.96 0.00	39.04 3.71 0.00	36.86 3.06 0.00	39.51 2.29 -8.41
HUDSON AVE_GT_4 23540	52.49 3.18 0.00	44.74 2.35 0.00	42.24 2.33 0.00	41.40 2.31 0.00	39.08 2.13 0.00	37.99 2.40 0.00	37.20 2.71 0.00	35.35 3.36 0.00	38.50 3.73 0.00	56.30 3.43 -24.40	42.08 4.40 -0.12	41.90 4.60 0.00	46.68 5.19 0.00	53.57 6.06 0.00	47.56 5.52 0.00	45.15 5.22 0.00	43.24 5.16 0.00	41.44 4.84 0.00	38.10 4.10 0.00	34.92 3.64 0.00	38.72 3.96 0.00	39.04 3.71 0.00	36.86 3.06 0.00	39.51 2.29 -8.41
HUDSON AVE_GT_5 23657	52.49 3.18 0.00	44.74 2.35 0.00	42.24 2.33 0.00	41.40 2.31 0.00	39.08 2.13 0.00	37.99 2.40 0.00	37.20 2.71 0.00	35.35 3.36 0.00	38.50 3.73 0.00	56.30 3.43 -24.40	42.08 4.40 -0.12	41.90 4.60 0.00	46.68 5.19 0.00	53.57 6.06 0.00	47.56 5.52 0.00	45.15 5.22 0.00	43.24 5.16 0.00	41.44 4.84 0.00	38.10 4.10 0.00	34.92 3.64 0.00	38.72 3.96 0.00	39.04 3.71 0.00	36.86 3.06 0.00	39.51 2.29 -8.41
HUDSON_AVE_10 24168	52.13 2.82 0.00	44.40 2.01 0.00	41.93 2.02 0.00	41.11 2.02 0.00	38.81 1.85 0.00	37.73 2.14 0.00	36.94 2.45 0.00	35.07 3.09 0.00	38.11 3.34 0.00	56.06 3.19 -24.40	41.74 4.06 -0.12	41.57 4.26 0.00	46.34 4.85 0.00	53.19 5.68 0.00	47.23 5.19 0.00	44.83 4.90 0.00	42.93 4.85 0.00	41.15 4.55 0.00	37.83 3.82 0.00	34.67 3.40 0.00	38.44 3.68 0.00	38.76 3.43 0.00	36.72 2.91 0.00	39.30 2.08 -8.41
HUNTLEY___63 23557	44.98 -4.33 0.00	38.94 -3.45 0.00	36.72 -3.19 0.00	36.27 -2.82 0.00	34.57 -2.39 0.00	33.01 -2.58 0.00	31.91 -2.58 0.00	29.83 -2.16 0.00	32.37 -2.39 0.00	26.66 -1.82 0.00	35.22 -2.34 0.00	35.05 -2.26 0.00	39.20 -2.29 0.00	44.83 -2.68 0.00	39.97 -2.07 0.00	37.94 -1.99 0.00	35.91 -2.17 0.00	34.66 -1.94 0.00	32.41 -1.60 0.00	29.47 -1.80 0.00	32.61 -2.16 0.00	33.31 -2.02 0.00	31.77 -2.03 0.00	27.12 -1.70 0.00
HUNTLEY___64 23558	44.98 -4.33 0.00	38.94 -3.45 0.00	36.72 -3.19 0.00	36.27 -2.82 0.00	34.57 -2.39 0.00	33.01 -2.58 0.00	31.91 -2.58 0.00	29.83 -2.16 0.00	32.37 -2.39 0.00	26.66 -1.82 0.00	35.22 -2.34 0.00	35.05 -2.26 0.00	39.20 -2.29 0.00	44.83 -2.68 0.00	39.97 -2.07 0.00	37.94 -1.99 0.00	35.91 -2.17 0.00	34.66 -1.94 0.00	32.41 -1.60 0.00	29.47 -1.80 0.00	32.61 -2.16 0.00	33.31 -2.02 0.00	31.77 -2.03 0.00	27.12 -1.70 0.00
HUNTLEY___65 23559	44.98 -4.33 0.00	38.94 -3.45 0.00	36.72 -3.19 0.00	36.27 -2.82 0.00	34.57 -2.39 0.00	33.01 -2.58 0.00	31.91 -2.58 0.00	29.83 -2.16 0.00	32.37 -2.39 0.00	26.66 -1.82 0.00	35.22 -2.34 0.00	35.05 -2.26 0.00	39.20 -2.29 0.00	44.83 -2.68 0.00	39.97 -2.07 0.00	37.94 -1.99 0.00	35.91 -2.17 0.00	34.66 -1.94 0.00	32.41 -1.60 0.00	29.47 -1.80 0.00	32.61 -2.16 0.00	33.31 -2.02 0.00	31.77 -2.03 0.00	27.12 -1.70 0.00

HUNTLEY___66 23560	44.98 -4.33 0.00	38.94 -3.45 0.00	36.72 -3.19 0.00	36.27 -2.82 0.00	34.57 -2.39 0.00	33.01 -2.58 0.00	31.91 -2.58 0.00	29.83 -2.16 0.00	32.37 -2.39 0.00	26.66 -1.82 0.00	35.22 -2.34 0.00	35.05 -2.26 0.00	39.20 -2.29 0.00	44.83 -2.68 0.00	39.97 -2.07 0.00	37.94 -1.99 0.00	35.91 -2.17 0.00	34.66 -1.94 0.00	32.41 -1.60 0.00	29.47 -1.80 0.00	32.61 -2.16 0.00	33.31 -2.02 0.00	31.77 -2.03 0.00	27.12 -1.70 0.00
HUNTLEY___67 23561	45.10 -4.21 0.00	39.06 -3.33 0.00	36.86 -3.06 0.00	36.26 -2.83 0.00	34.51 -2.44 0.00	33.04 -2.55 0.00	31.97 -2.52 0.00	29.87 -2.11 0.00	32.46 -2.30 0.00	26.66 -1.82 0.00	35.28 -2.29 0.00	35.02 -2.29 0.00	39.19 -2.30 0.00	44.93 -2.57 0.00	40.00 -2.04 0.00	37.98 -1.95 0.00	35.94 -2.14 0.00	34.76 -1.84 0.00	32.52 -1.49 0.00	29.57 -1.70 0.00	32.69 -2.07 0.00	33.38 -1.95 0.00	31.96 -1.84 0.00	27.21 -1.60 0.00
HUNTLEY___68 23562	45.09 -4.21 0.00	39.06 -3.33 0.00	36.86 -3.06 0.00	36.26 -2.83 0.00	34.51 -2.44 0.00	33.04 -2.56 0.00	31.97 -2.52 0.00	29.87 -2.12 0.00	32.46 -2.30 0.00	26.66 -1.82 0.00	35.28 -2.29 0.00	35.02 -2.29 0.00	39.18 -2.31 0.00	44.93 -2.57 0.00	40.00 -2.04 0.00	37.97 -1.95 0.00	35.93 -2.15 0.00	34.75 -1.85 0.00	32.52 -1.49 0.00	29.57 -1.70 0.00	32.69 -2.07 0.00	33.38 -1.95 0.00	31.96 -1.85 0.00	27.21 -1.60 0.00
INDECK___CORINTH 23802	52.68 3.37 0.00	45.43 3.04 0.00	42.64 2.72 0.00	41.71 2.63 0.00	39.42 2.47 0.00	37.80 2.21 0.00	36.33 1.85 0.00	33.20 1.21 0.00	35.78 1.02 0.00	31.07 1.07 -1.52	38.48 0.91 0.00	37.98 0.68 0.00	41.31 -0.18 0.00	46.93 -0.58 0.00	41.22 -0.82 0.00	39.21 -0.72 0.00	37.40 -0.68 0.00	36.40 -0.20 0.00	33.88 -0.13 0.00	31.80 0.53 0.00	35.67 0.91 0.00	36.32 0.99 0.00	34.90 1.09 0.00	30.47 1.66 0.00
INDECK___ILION 23567	50.38 1.08 0.00	43.12 0.73 0.00	40.64 0.73 0.00	39.78 0.70 0.00	37.59 0.63 0.00	36.20 0.60 0.00	34.77 0.28 0.00	32.45 0.47 0.00	35.11 0.35 0.00	29.01 0.54 0.00	38.09 0.52 0.00	37.84 0.53 0.00	41.88 0.39 0.00	48.05 0.55 0.00	42.58 0.54 0.00	40.47 0.54 0.00	38.64 0.56 0.00	37.14 0.54 0.00	34.48 0.48 0.00	31.76 0.49 0.00	35.28 0.52 0.00	35.74 0.41 0.00	34.14 0.34 0.00	28.96 0.15 0.00
INDECK___OLEAN 23982	49.82 0.51 0.00	42.49 0.10 0.00	40.08 0.17 0.00	39.26 0.17 0.00	37.13 0.17 0.00	35.97 0.37 0.00	34.86 0.37 0.00	32.35 0.36 0.00	35.56 0.79 0.00	30.09 1.62 0.00	39.05 1.48 0.00	39.31 2.01 0.00	44.36 2.87 0.00	50.15 2.64 0.00	45.27 3.23 0.00	42.93 3.00 0.00	40.91 2.83 0.00	39.54 2.93 0.00	36.66 2.66 0.00	33.47 2.20 0.00	36.99 2.23 0.00	37.52 2.19 0.00	35.59 1.79 0.00	29.85 1.04 0.00
INDECK___OSWEGO 23783	48.39 -0.91 0.00	41.50 -0.90 0.00	39.06 -0.85 0.00	38.25 -0.83 0.00	36.18 -0.77 0.00	34.85 -0.74 0.00	33.73 -0.76 0.00	31.14 -0.85 0.00	33.86 -0.90 0.00	27.62 -0.85 0.00	36.58 -0.98 0.00	36.34 -0.97 0.00	40.53 -0.96 0.00	46.51 -1.00 0.00	41.16 -0.88 0.00	39.10 -0.83 0.00	37.27 -0.81 0.00	35.81 -0.80 0.00	33.24 -0.76 0.00	30.52 -0.75 0.00	33.90 -0.86 0.00	34.50 -0.83 0.00	33.11 -0.69 0.00	28.24 -0.58 0.00
INDECK___YERKES 23781	44.92 -4.39 0.00	38.90 -3.50 0.00	36.68 -3.23 0.00	36.23 -2.86 0.00	34.54 -2.41 0.00	32.98 -2.61 0.00	31.87 -2.62 0.00	29.79 -2.20 0.00	32.37 -2.39 0.00	26.59 -1.88 0.00	35.18 -2.39 0.00	35.00 -2.31 0.00	39.14 -2.35 0.00	44.77 -2.74 0.00	39.91 -2.13 0.00	37.88 -2.05 0.00	35.85 -2.23 0.00	34.61 -1.99 0.00	32.36 -1.65 0.00	29.42 -1.85 0.00	32.56 -2.21 0.00	33.26 -2.07 0.00	31.76 -2.05 0.00	26.98 -1.83 0.00
INDIAN POINT_GT_1 24139	51.50 2.19 0.00	43.93 1.53 0.00	41.42 1.51 0.00	40.56 1.47 0.00	38.30 1.34 0.00	37.16 1.57 0.00	36.34 1.85 0.00	34.47 2.48 0.00	37.58 2.82 0.00	54.98 2.54 -23.97	41.02 3.34 -0.11	40.81 3.51 0.00	45.45 3.96 0.00	52.18 4.68 0.00	46.37 4.33 0.00	44.04 4.11 0.00	42.13 4.05 0.00	40.41 3.81 0.00	37.25 3.24 0.00	34.12 2.85 0.00	37.86 3.10 0.00	38.23 2.90 0.00	36.19 2.39 0.00	38.89 1.66 -8.41
INDIAN POINT_GT_2 23659	51.50 2.19 0.00	43.93 1.53 0.00	41.42 1.51 0.00	40.56 1.47 0.00	38.30 1.34 0.00	37.16 1.57 0.00	36.34 1.85 0.00	34.47 2.48 0.00	37.58 2.82 0.00	54.98 2.54 -23.97	41.02 3.34 -0.11	40.81 3.51 0.00	45.45 3.96 0.00	52.18 4.68 0.00	46.37 4.33 0.00	44.04 4.11 0.00	42.13 4.05 0.00	40.41 3.81 0.00	37.25 3.24 0.00	34.12 2.85 0.00	37.86 3.10 0.00	38.23 2.90 0.00	36.19 2.39 0.00	38.89 1.66 -8.41
INDIAN POINT_GT_3 24019	51.50 2.19 0.00	43.93 1.53 0.00	41.42 1.51 0.00	40.56 1.47 0.00	38.30 1.34 0.00	37.16 1.57 0.00	36.34 1.85 0.00	34.47 2.48 0.00	37.58 2.82 0.00	54.98 2.54 -23.97	41.02 3.34 -0.11	40.81 3.51 0.00	45.45 3.96 0.00	52.18 4.68 0.00	46.37 4.33 0.00	44.04 4.11 0.00	42.13 4.05 0.00	40.41 3.81 0.00	37.25 3.24 0.00	34.12 2.85 0.00	37.86 3.10 0.00	38.23 2.90 0.00	36.19 2.39 0.00	38.89 1.66 -8.41
INDIAN POINT___2 23530	51.22 1.92 0.00	43.69 1.29 0.00	41.20 1.29 0.00	40.34 1.25 0.00	38.09 1.13 0.00	36.96 1.37 0.00	36.14 1.65 0.00	34.30 2.31 0.00	37.32 2.55 0.00	54.06 2.39 -23.20	40.80 3.13 -0.11	40.60 3.30 0.00	45.22 3.73 0.00	51.93 4.42 0.00	46.15 4.12 0.00	43.83 3.90 0.00	41.93 3.85 0.00	40.23 3.63 0.00	37.08 3.07 0.00	33.96 2.69 0.00	37.67 2.91 0.00	38.05 2.72 0.00	36.05 2.24 0.00	38.85 1.63 -8.41
INDIAN POINT___3 23531	51.11 1.80 0.00	43.59 1.20 0.00	41.11 1.20 0.00	40.25 1.16 0.00	38.00 1.05 0.00	36.87 1.28 0.00	36.05 1.56 0.00	34.21 2.22 0.00	37.32 2.55 0.00	54.66 2.22 -23.97	40.64 2.97 -0.11	40.44 3.13 0.00	45.03 3.54 0.00	51.70 4.19 0.00	45.94 3.90 0.00	43.62 3.70 0.00	41.73 3.65 0.00	40.04 3.44 0.00	36.91 2.91 0.00	33.81 2.54 0.00	37.52 2.76 0.00	37.89 2.56 0.00	35.96 2.16 0.00	38.57 1.35 -8.41
INDIAN PT_GT_GRP 23687	51.50 2.19 0.00	43.93 1.53 0.00	41.42 1.51 0.00	40.56 1.47 0.00	38.30 1.34 0.00	37.16 1.57 0.00	36.34 1.85 0.00	34.47 2.48 0.00	37.58 2.82 0.00	54.98 2.54 -23.97	41.02 3.34 -0.11	40.81 3.51 0.00	45.45 3.96 0.00	52.18 4.68 0.00	46.37 4.33 0.00	44.04 4.11 0.00	42.13 4.05 0.00	40.41 3.81 0.00	37.25 3.24 0.00	34.12 2.85 0.00	37.86 3.10 0.00	38.23 2.90 0.00	36.19 2.39 0.00	38.89 1.66 -8.41
IP CORINTH___1 23988	52.68 3.37 0.00	45.43 3.04 0.00	42.64 2.72 0.00	41.71 2.63 0.00	39.42 2.47 0.00	37.80 2.21 0.00	36.33 1.85 0.00	33.20 1.21 0.00	35.78 1.02 0.00	31.07 1.07 -1.52	38.48 0.91 0.00	37.98 0.68 0.00	41.31 -0.18 0.00	46.93 -0.58 0.00	41.22 -0.82 0.00	39.21 -0.72 0.00	37.40 -0.68 0.00	36.40 -0.20 0.00	33.88 -0.13 0.00	31.80 0.53 0.00	35.67 0.91 0.00	36.32 0.99 0.00	34.90 1.09 0.00	30.47 1.66 0.00
IP CORINTH___2 23637	52.68 3.37 0.00	45.43 3.04 0.00	42.64 2.72 0.00	41.71 2.63 0.00	39.42 2.47 0.00	37.80 2.21 0.00	36.33 1.85 0.00	33.20 1.21 0.00	35.78 1.02 0.00	31.07 1.07 -1.52	38.48 0.91 0.00	37.98 0.68 0.00	41.31 -0.18 0.00	46.93 -0.58 0.00	41.22 -0.82 0.00	39.21 -0.72 0.00	37.40 -0.68 0.00	36.40 -0.20 0.00	33.88 -0.13 0.00	31.80 0.53 0.00	35.67 0.91 0.00	36.32 0.99 0.00	34.90 1.09 0.00	30.47 1.66 0.00

IP__TICONDEROGA 23804	53.56 4.25 0.00	46.28 3.88 0.00	43.29 3.38 0.00	42.26 3.17 0.00	39.97 3.02 0.00	38.59 3.00 0.00	37.24 2.76 0.00	33.63 1.64 0.00	36.15 1.39 0.00	32.69 1.93 -2.29	39.80 2.24 0.00	39.29 1.98 0.00	42.66 1.17 0.00	48.19 0.69 0.00	42.18 0.15 0.00	40.18 0.25 0.00	38.21 0.13 0.00	36.92 0.32 0.00	34.39 0.38 0.00	32.11 0.84 0.00	36.11 1.35 0.00	36.78 1.44 0.00	35.49 1.69 0.00	31.13 2.32 0.00
JARVIS____ 23743	49.67 0.36 0.00	42.62 0.23 0.00	40.14 0.23 0.00	39.31 0.22 0.00	37.16 0.20 0.00	35.78 0.18 0.00	34.66 0.17 0.00	32.25 0.26 0.00	35.11 0.34 0.00	28.75 0.28 0.00	37.88 0.31 0.00	37.62 0.31 0.00	41.80 0.32 0.00	47.91 0.41 0.00	42.41 0.37 0.00	40.29 0.36 0.00	38.44 0.36 0.00	36.94 0.34 0.00	34.31 0.31 0.00	31.55 0.28 0.00	35.07 0.31 0.00	35.61 0.28 0.00	34.11 0.31 0.00	29.10 0.29 0.00
JENNISON___1 23625	51.83 2.52 0.00	44.24 1.85 0.00	41.68 1.76 0.00	40.81 1.72 0.00	38.56 1.60 0.00	37.28 1.69 0.00	36.35 1.86 0.00	34.25 2.26 0.00	37.23 2.47 0.00	31.85 2.19 -1.19	40.95 3.38 -0.01	40.42 3.12 0.00	44.93 3.44 0.00	52.21 4.71 0.00	45.77 3.73 0.00	43.46 3.53 0.00	41.47 3.39 0.00	39.77 3.17 0.00	36.75 2.74 0.00	33.73 2.46 0.00	37.45 2.69 0.00	37.98 2.65 0.00	36.17 2.36 0.00	30.54 1.73 0.00
JENNISON___2 23626	51.79 2.48 0.00	44.20 1.81 0.00	41.65 1.74 0.00	40.78 1.69 0.00	38.53 1.57 0.00	37.25 1.65 0.00	36.31 1.82 0.00	34.21 2.23 0.00	37.19 2.42 0.00	31.84 2.17 -1.19	40.89 3.32 -0.01	40.36 3.06 0.00	44.86 3.37 0.00	52.13 4.62 0.00	45.70 3.66 0.00	43.39 3.46 0.00	41.41 3.33 0.00	39.71 3.11 0.00	36.69 2.68 0.00	33.68 2.41 0.00	37.39 2.63 0.00	37.92 2.59 0.00	36.09 2.28 0.00	30.47 1.65 0.00
KENSICO____ 23655	51.87 2.56 0.00	44.24 1.84 0.00	41.73 1.82 0.00	40.88 1.79 0.00	38.60 1.64 0.00	37.47 1.88 0.00	36.65 2.16 0.00	34.77 2.79 0.00	37.71 2.95 0.00	55.74 2.87 -24.40	41.36 3.68 -0.12	41.16 3.86 0.00	45.84 4.35 0.00	52.62 5.12 0.00	46.75 4.71 0.00	44.40 4.47 0.00	42.49 4.41 0.00	40.75 4.15 0.00	37.54 3.53 0.00	34.39 3.12 0.00	38.15 3.39 0.00	38.51 3.18 0.00	36.44 2.63 0.00	39.17 1.94 -8.41
KIAC_JFK_AIRPORT 23541	51.94 2.64 0.00	44.17 1.77 0.00	41.73 1.82 0.00	40.98 1.89 0.00	38.66 1.70 0.00	37.58 1.99 0.00	36.73 2.25 0.00	34.88 2.89 0.00	38.09 3.32 0.00	55.77 2.90 -24.40	41.48 3.80 -0.12	41.32 4.01 0.00	46.15 4.66 0.00	52.99 5.48 0.00	47.05 5.01 0.00	44.67 4.74 0.00	42.75 4.67 0.00	40.98 4.38 0.00	37.63 3.63 0.00	34.49 3.22 0.00	38.22 3.45 0.00	38.52 3.19 0.00	36.43 2.62 0.00	39.17 1.94 -8.41
KINTIGH____ 23543	44.76 -4.55 0.00	38.76 -3.64 0.00	36.59 -3.32 0.00	36.03 -3.06 0.00	34.23 -2.72 0.00	32.74 -2.85 0.00	31.68 -2.81 0.00	29.63 -2.36 0.00	32.06 -2.70 0.00	26.31 -2.16 0.00	33.57 -4.00 0.00	34.48 -2.83 0.00	38.69 -2.80 0.00	42.16 -5.35 0.00	39.35 -2.69 0.00	37.45 -2.47 0.00	35.49 -2.59 0.00	34.37 -2.23 0.00	32.20 -1.80 0.00	29.30 -1.97 0.00	32.34 -2.42 0.00	32.97 -2.36 0.00	31.51 -2.30 0.00	26.77 -2.04 0.00
LEDERLE____ 23769	51.67 2.37 0.00	44.08 1.69 0.00	41.53 1.62 0.00	40.63 1.54 0.00	38.36 1.41 0.00	37.20 1.60 0.00	36.36 1.87 0.00	34.50 2.51 0.00	37.52 2.75 0.00	53.78 2.55 -22.76	41.15 3.48 -0.11	40.99 3.69 0.00	45.70 4.21 0.00	52.50 5.00 0.00	46.71 4.67 0.00	44.37 4.44 0.00	42.41 4.33 0.00	40.71 4.10 0.00	37.55 3.55 0.00	34.35 3.08 0.00	38.10 3.34 0.00	38.49 3.16 0.00	36.47 2.67 0.00	30.63 1.82 0.00
LINDEN COGEN____ 23786	52.24 2.93 0.00	44.55 2.15 0.00	42.09 2.18 0.00	41.26 2.17 0.00	38.96 2.00 0.00	37.88 2.28 0.00	37.07 2.58 0.00	35.16 3.17 0.00	38.12 3.35 0.00	56.06 3.19 -24.40	41.81 4.13 -0.12	41.63 4.32 0.00	46.35 4.86 0.00	53.18 5.67 0.00	47.22 5.18 0.00	44.79 4.86 0.00	42.88 4.80 0.00	41.11 4.51 0.00	37.83 3.82 0.00	34.69 3.41 0.00	38.46 3.70 0.00	38.81 3.48 0.00	36.78 2.98 0.00	39.48 2.26 -8.41
LIPA_MISC_IPP 23656	56.30 2.68 -4.32	44.21 1.82 0.00	78.68 1.86 -36.91	78.97 1.92 -37.96	40.33 1.69 -1.68	39.51 1.92 -2.00	38.51 2.26 -1.77	37.94 3.13 -2.83	38.18 3.41 0.00	55.95 3.08 -24.40	82.63 3.75 -41.32	81.20 3.68 -40.22	65.68 4.07 -20.12	52.21 4.70 0.00	51.99 4.36 -5.59	86.55 4.25 -42.38	86.70 4.20 -44.43	87.25 3.99 -46.66	71.64 3.22 -34.41	36.76 2.78 -2.71	37.80 3.03 -0.01	69.00 3.24 -30.43	36.48 2.68 0.00	39.21 1.99 -8.41
LITTLE FALLS___HYD 24013	51.31 2.00 0.00	43.70 1.30 0.00	41.24 1.33 0.00	40.35 1.26 0.00	38.08 1.13 0.00	36.68 1.09 0.00	35.55 1.06 0.00	33.85 1.86 0.00	36.68 1.91 0.00	30.40 1.93 0.00	39.91 2.35 0.00	39.70 2.39 0.00	43.65 2.16 0.00	50.20 2.69 0.00	44.57 2.53 0.00	42.37 2.44 0.00	40.52 2.44 0.00	38.94 2.34 0.00	36.08 2.07 0.00	33.22 1.94 0.00	36.96 2.20 0.00	37.32 1.99 0.00	35.35 1.55 0.00	29.83 1.02 0.00
LONG_LAKE_PHOENIX 24014	48.68 -0.63 0.00	41.70 -0.69 0.00	39.25 -0.66 0.00	38.45 -0.64 0.00	36.37 -0.59 0.00	35.03 -0.56 0.00	33.82 -0.67 0.00	31.05 -0.94 0.00	33.72 -1.04 0.00	27.62 -0.85 0.00	36.47 -1.09 0.00	36.23 -1.08 0.00	40.40 -1.09 0.00	46.38 -1.13 0.00	41.05 -0.99 0.00	39.00 -0.93 0.00	37.18 -0.90 0.00	35.71 -0.89 0.00	33.16 -0.85 0.00	30.44 -0.83 0.00	33.80 -0.96 0.00	34.40 -0.93 0.00	32.94 -0.87 0.00	28.24 -0.58 0.00
LOVETT___3 23632	51.35 2.04 0.00	43.91 1.51 0.00	41.39 1.48 0.00	40.51 1.43 0.00	38.26 1.30 0.00	37.07 1.48 0.00	36.14 1.65 0.00	34.18 2.19 0.00	37.14 2.38 0.00	53.47 2.23 -22.76	40.67 3.00 -0.11	40.49 3.18 0.00	45.11 3.62 0.00	51.79 4.29 0.00	46.07 4.03 0.00	43.77 3.84 0.00	41.85 3.77 0.00	40.17 3.56 0.00	37.06 3.06 0.00	33.91 2.63 0.00	37.61 2.85 0.00	38.01 2.68 0.00	36.08 2.28 0.00	30.33 1.52 0.00
LOVETT___4 23642	51.31 2.00 0.00	43.88 1.48 0.00	41.37 1.46 0.00	40.49 1.40 0.00	38.23 1.28 0.00	37.04 1.45 0.00	36.11 1.62 0.00	34.15 2.16 0.00	37.14 2.38 0.00	53.44 2.20 -22.76	40.64 2.97 -0.11	40.45 3.14 0.00	45.07 3.58 0.00	51.74 4.23 0.00	46.02 3.98 0.00	43.72 3.79 0.00	41.80 3.72 0.00	40.12 3.52 0.00	37.02 3.02 0.00	33.87 2.60 0.00	37.57 2.81 0.00	37.97 2.64 0.00	36.07 2.27 0.00	30.29 1.48 0.00
LOVETT___5 23593	51.36 2.06 0.00	43.92 1.52 0.00	41.40 1.49 0.00	40.52 1.43 0.00	38.26 1.31 0.00	37.08 1.49 0.00	36.15 1.66 0.00	34.19 2.21 0.00	37.14 2.38 0.00	53.47 2.23 -22.76	40.70 3.03 -0.11	40.51 3.21 0.00	45.14 3.65 0.00	51.83 4.32 0.00	46.10 4.06 0.00	43.79 3.87 0.00	41.87 3.79 0.00	40.19 3.59 0.00	37.08 3.08 0.00	33.93 2.65 0.00	37.63 2.87 0.00	38.03 2.70 0.00	36.09 2.28 0.00	30.33 1.52 0.00
LOWER RAQUET___HYD 24057	48.74 -0.57 0.00	42.36 -0.03 0.00	39.81 -0.10 0.00	39.02 -0.07 0.00	36.91 -0.05 0.00	35.62 0.02 0.00	34.48 -0.01 0.00	31.03 -0.96 0.00	33.72 -1.04 0.00	27.29 -1.18 0.00	35.92 -1.64 0.00	35.66 -1.65 0.00	39.69 -1.79 0.00	45.07 -2.44 0.00	39.83 -2.21 0.00	37.84 -2.09 0.00	36.06 -2.02 0.00	34.62 -1.99 0.00	32.19 -1.81 0.00	29.60 -1.67 0.00	32.95 -1.81 0.00	33.63 -1.70 0.00	32.46 -1.34 0.00	28.24 -0.57 0.00

LOWER___HUDSON 24059	53.10 3.80 0.00	45.78 3.39 0.00	43.08 3.17 0.00	42.16 3.07 0.00	39.81 2.86 0.00	38.16 2.57 0.00	36.70 2.21 0.00	33.50 1.51 0.00	36.15 1.38 0.00	30.64 0.97 -1.19	38.80 1.23 -0.01	38.38 1.07 0.00	42.19 0.70 0.00	48.21 0.70 0.00	42.39 0.35 0.00	40.40 0.48 0.00	38.61 0.53 0.00	37.05 0.45 0.00	34.45 0.44 0.00	32.01 0.74 0.00	35.80 1.04 0.00	36.40 1.07 0.00	35.05 1.24 0.00	30.48 1.67 0.00
MEDINA___POWER 24015	49.82 0.51 0.00	42.49 0.10 0.00	40.08 0.17 0.00	39.26 0.17 0.00	37.13 0.17 0.00	35.97 0.37 0.00	34.86 0.37 0.00	32.35 0.36 0.00	35.56 0.79 0.00	30.09 1.62 0.00	39.05 1.48 0.00	39.31 2.01 0.00	44.36 2.87 0.00	50.15 2.64 0.00	45.27 3.23 0.00	42.93 3.00 0.00	40.91 2.83 0.00	39.54 2.93 0.00	36.66 2.66 0.00	33.47 2.20 0.00	36.99 2.23 0.00	37.52 2.19 0.00	35.59 1.79 0.00	29.85 1.04 0.00
MG INDUSTRY___DRP 24185	52.14 2.83 0.00	44.85 2.46 0.00	42.17 2.26 0.00	41.27 2.18 0.00	38.96 2.00 0.00	37.47 1.88 0.00	36.01 1.52 0.00	32.87 0.88 0.00	35.48 0.72 0.00	28.91 0.44 0.00	38.10 0.54 0.00	37.74 0.43 0.00	41.66 0.17 0.00	47.67 0.16 0.00	41.96 -0.08 0.00	39.98 0.05 0.00	38.22 0.14 0.00	36.57 -0.03 0.00	33.98 -0.03 0.00	31.48 0.21 0.00	35.14 0.38 0.00	35.72 0.39 0.00	34.35 0.55 0.00	29.79 0.98 0.00
MILLIKEN___1 23584	45.55 -3.76 0.00	39.03 -3.36 0.00	36.54 -3.37 0.00	35.65 -3.44 0.00	33.81 -3.15 0.00	32.81 -2.79 0.00	32.03 -2.46 0.00	29.99 -2.00 0.00	32.92 -1.85 0.00	27.06 -1.41 0.00	36.79 -0.78 0.00	35.75 -1.55 0.00	39.93 -1.56 0.00	47.48 -0.02 0.00	40.68 -1.36 0.00	38.43 -1.49 0.00	36.59 -1.49 0.00	35.12 -1.48 0.00	32.56 -1.44 0.00	29.79 -1.49 0.00	33.11 -1.65 0.00	33.76 -1.57 0.00	31.94 -1.87 0.00	26.87 -1.94 0.00
MILLIKEN___2 23585	45.54 -3.77 0.00	39.02 -3.37 0.00	36.53 -3.38 0.00	35.64 -3.45 0.00	33.80 -3.15 0.00	32.80 -2.80 0.00	32.02 -2.47 0.00	29.98 -2.01 0.00	32.89 -1.88 0.00	27.06 -1.41 0.00	36.78 -0.79 0.00	35.74 -1.56 0.00	39.92 -1.57 0.00	47.47 -0.03 0.00	40.67 -1.37 0.00	38.42 -1.51 0.00	36.58 -1.50 0.00	35.11 -1.49 0.00	32.56 -1.45 0.00	29.78 -1.50 0.00	33.10 -1.66 0.00	33.75 -1.58 0.00	31.93 -1.87 0.00	26.87 -1.94 0.00
MILLIKEN___DIESEL 23629	45.54 -3.77 0.00	39.02 -3.37 0.00	36.53 -3.38 0.00	35.64 -3.45 0.00	33.80 -3.15 0.00	32.80 -2.80 0.00	32.02 -2.47 0.00	29.98 -2.01 0.00	32.89 -1.88 0.00	27.06 -1.41 0.00	36.78 -0.79 0.00	35.74 -1.56 0.00	39.92 -1.57 0.00	47.47 -0.03 0.00	40.67 -1.37 0.00	38.42 -1.51 0.00	36.58 -1.50 0.00	35.11 -1.49 0.00	32.56 -1.45 0.00	29.78 -1.50 0.00	33.10 -1.66 0.00	33.75 -1.58 0.00	31.93 -1.87 0.00	26.87 -1.94 0.00
MODEL_CITY_ENERGY 24167	45.39 -3.92 0.00	39.37 -3.02 0.00	37.13 -2.78 0.00	36.53 -2.56 0.00	34.78 -2.17 0.00	33.26 -2.33 0.00	32.16 -2.32 0.00	30.00 -1.98 0.00	32.63 -2.13 0.00	26.69 -1.78 0.00	35.37 -2.20 0.00	35.09 -2.21 0.00	39.25 -2.24 0.00	44.99 -2.52 0.00	39.99 -2.05 0.00	37.96 -1.97 0.00	35.93 -2.15 0.00	34.66 -1.94 0.00	32.44 -1.57 0.00	29.51 -1.76 0.00	32.66 -2.10 0.00	33.37 -1.96 0.00	31.97 -1.83 0.00	27.28 -1.53 0.00
MOHAWK_PAPER___DRP 24187	53.24 3.93 0.00	45.87 3.47 0.00	43.13 3.22 0.00	42.22 3.13 0.00	39.87 2.91 0.00	38.27 2.68 0.00	36.86 2.38 0.00	33.62 1.63 0.00	36.16 1.39 0.00	30.33 1.10 -0.76	38.89 1.32 0.00	38.48 1.17 0.00	42.42 0.93 0.00	48.54 1.03 0.00	42.69 0.65 0.00	40.66 0.73 0.00	38.87 0.79 0.00	37.24 0.64 0.00	34.63 0.62 0.00	32.12 0.85 0.00	35.88 1.12 0.00	36.50 1.17 0.00	35.10 1.29 0.00	30.51 1.70 0.00
MONGAUP___HYD 23641	50.73 1.42 0.00	43.27 0.87 0.00	40.78 0.87 0.00	39.91 0.82 0.00	37.69 0.73 0.00	36.53 0.94 0.00	35.70 1.21 0.00	33.83 1.84 0.00	36.76 1.99 0.00	51.93 1.89 -21.57	40.18 2.52 -0.10	39.95 2.65 0.00	44.47 2.98 0.00	51.06 3.56 0.00	45.36 3.32 0.00	43.02 3.09 0.00	41.13 3.05 0.00	39.50 2.89 0.00	36.49 2.48 0.00	33.43 2.15 0.00	37.10 2.33 0.00	37.54 2.21 0.00	35.71 1.90 0.00	30.02 1.21 0.00
MONTAUK___DIESEL 23721	56.30 2.68 -4.32	44.21 1.82 0.00	78.68 1.86 -36.91	78.97 1.92 -37.96	40.33 1.69 -1.68	39.51 1.92 -2.00	38.51 2.26 -1.77	37.94 3.13 -2.83	38.18 3.41 0.00	55.95 3.08 -24.40	82.63 3.75 -41.32	81.20 3.68 -40.22	65.68 4.07 -20.12	52.21 4.70 0.00	51.99 4.36 -5.59	86.55 4.25 -42.38	86.70 4.20 -44.43	87.25 3.99 -46.66	71.64 3.22 -34.41	36.76 2.78 -2.71	37.80 3.03 -0.01	69.00 3.24 -30.43	36.48 2.68 0.00	39.21 1.99 -8.41
N SALMON___HYD 24042	49.12 -0.19 0.00	42.11 -0.29 0.00	39.62 -0.29 0.00	38.80 -0.29 0.00	36.70 -0.26 0.00	35.40 -0.20 0.00	34.19 -0.30 0.00	31.38 -0.60 0.00	34.11 -0.66 0.00	27.90 -0.57 0.00	36.74 -0.82 0.00	36.50 -0.81 0.00	40.79 -0.70 0.00	46.77 -0.74 0.00	41.39 -0.65 0.00	39.33 -0.60 0.00	37.50 -0.58 0.00	35.99 -0.61 0.00	33.34 -0.66 0.00	30.62 -0.66 0.00	34.01 -0.76 0.00	34.65 -0.68 0.00	33.24 -0.57 0.00	28.52 -0.29 0.00
N.E_GEN_SANDY PD 24062	36.85 1.74 14.20	35.02 1.45 8.82	31.79 1.34 9.46	40.24 1.28 0.13	29.37 1.16 8.75	36.70 1.11 0.00	35.48 0.99 0.00	32.72 0.73 0.00	35.44 0.68 0.00	45.21 0.46 -16.27	51.68 0.47 -13.64	38.24 0.44 -0.50	45.29 0.20 -3.59	47.78 0.28 0.00	42.14 0.10 0.00	40.11 0.18 0.00	38.31 0.23 0.00	36.76 0.15 0.00	34.15 0.15 0.00	31.58 0.31 0.00	35.22 0.46 0.00	35.76 0.43 0.00	34.36 0.55 0.00	29.23 0.78 0.36
NARROWS_GT1_1 24228	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT1_2 24229	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT1_3 24230	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT1_4 24231	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41

NARROWS_GT1_5 24232	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT1_6 24233	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT1_7 24234	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT1_8 24235	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT1_GRP 23726	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT2_1 24236	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT2_2 24237	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.23 5.31 0.00	43.29 5.21 0.00	41.49 4.89 0.00	38.09 4.08 0.00	34.96 3.68 0.00	38.84 4.08 0.00	39.12 3.79 0.00	36.98 3.17 0.00	39.82 2.60 -8.41
NARROWS_GT2_3 24238	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.98 4.22 0.00															

NEG CENTRAL___DRP 24199	47.14 -2.17 0.00	40.42 -1.97 0.00	38.00 -1.91 0.00	37.26 -1.83 0.00	35.26 -1.70 0.00	34.01 -1.58 0.00	32.95 -1.54 0.00	30.57 -1.42 0.00	33.33 -1.43 0.00	27.38 -1.09 0.00	36.37 -1.20 0.00	35.97 -1.33 0.00	40.12 -1.37 0.00	46.23 -1.28 0.00	40.80 -1.24 0.00	38.74 -1.19 0.00	36.91 -1.17 0.00	35.55 -1.05 0.00	33.03 -0.98 0.00	30.30 -0.97 0.00	33.70 -1.06 0.00	34.28 -1.05 0.00	32.53 -1.27 0.00	27.69 -1.12 0.00
NEG CENTRAL___INDECK 23768	44.62 -4.68 0.00	39.27 -3.12 0.00	37.18 -2.74 0.00	36.52 -2.57 0.00	34.67 -2.28 0.00	33.10 -2.49 0.00	31.82 -2.67 0.00	29.40 -2.59 0.00	31.91 -2.85 0.00	26.26 -2.21 0.00	34.20 -3.37 0.00	34.44 -2.86 0.00	38.53 -2.96 0.00	43.19 -4.32 0.00	39.25 -2.79 0.00	37.34 -2.59 0.00	35.40 -2.68 0.00	34.25 -2.35 0.00	31.97 -2.03 0.00	29.12 -2.16 0.00	32.22 -2.54 0.00	32.87 -2.46 0.00	31.24 -2.57 0.00	26.47 -2.34 0.00
NEG CENTRAL___SENECA 23627	49.31 0.00 0.00	42.39 0.00 0.00	39.91 0.00 0.00	39.09 0.00 0.00	36.96 0.00 0.00	35.59 0.00 0.00	34.49 0.00 0.00	31.99 0.00 0.00	34.77 0.00 0.00	28.47 0.00 0.00	37.56 0.00 0.00	37.31 0.00 0.00	41.49 0.00 0.00	47.51 0.00 0.00	42.04 0.00 0.00	39.93 0.00 0.00	38.08 0.00 0.00	36.60 0.00 0.00	34.01 0.00 0.00	31.27 0.00 0.00	34.76 0.00 0.00	35.33 0.00 0.00	33.81 0.00 0.00	28.81 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	47.55 -1.76 0.00	40.84 -1.55 0.00	38.18 -1.74 0.00	37.17 -1.92 0.00	35.30 -1.65 0.00	34.23 -1.36 0.00	33.38 -1.11 0.00	31.13 -0.86 0.00	34.28 -0.49 0.00	28.09 -0.38 0.00	38.52 0.95 0.00	37.14 -0.17 0.00	41.55 0.06 0.00	49.96 2.45 0.00	42.32 0.28 0.00	39.88 -0.05 0.00	37.95 -0.13 0.00	36.43 -0.17 0.00	33.85 -0.16 0.00	30.93 -0.35 0.00	34.39 -0.37 0.00	35.13 -0.20 0.00	33.27 -0.54 0.00	28.05 -0.76 0.00
NEG MILLWOOD___DRP 24198	51.43 2.12 0.00	43.87 1.48 0.00	41.37 1.45 0.00	40.50 1.42 0.00	38.25 1.29 0.00	37.06 1.47 0.00	36.20 1.71 0.00	34.29 2.30 0.00	37.32 2.55 0.00	52.38 -2.33 -21.57	40.73 3.07 -0.10	40.50 3.20 0.00	45.06 3.57 0.00	51.73 4.22 0.00	45.92 3.88 0.00	43.62 3.69 0.00	41.70 3.62 0.00	40.01 3.40 0.00	36.93 2.93 0.00	33.85 2.57 0.00	37.55 2.79 0.00	37.95 2.61 0.00	36.03 2.23 0.00	38.85 1.63 -8.41
NEG NORTH_FLCN_SEA 23793	51.71 2.40 0.00	44.13 1.73 0.00	41.45 1.54 0.00	40.53 1.44 0.00	38.33 1.38 0.00	37.17 1.58 0.00	36.37 1.88 0.00	34.31 2.32 0.00	37.55 2.78 0.00	30.86 2.39 0.00	41.66 4.10 0.00	40.79 3.48 0.00	45.39 3.91 0.00	53.39 5.89 0.00	46.23 4.19 0.00	43.81 3.88 0.00	41.78 3.70 0.00	40.05 3.45 0.00	37.00 3.00 0.00	33.91 2.64 0.00	37.68 2.92 0.00	38.28 2.95 0.00	36.28 2.48 0.00	30.54 1.72 0.00
NEG NORTH_KES_CHATEGAY 23792	48.55 -0.76 0.00	42.23 -0.17 0.00	39.72 -0.19 0.00	38.90 -0.19 0.00	36.80 -0.16 0.00	35.51 -0.09 0.00	34.28 -0.21 0.00	31.40 -0.59 0.00	34.07 -0.70 0.00	27.83 -0.64 0.00	36.67 -0.90 0.00	36.43 -0.87 0.00	40.49 -1.00 0.00	46.15 -1.36 0.00	40.76 -1.28 0.00	38.68 -1.25 0.00	36.86 -1.22 0.00	35.45 -1.16 0.00	32.95 -1.05 0.00	30.41 -0.86 0.00	33.88 -0.88 0.00	34.52 -0.81 0.00	33.13 -0.67 0.00	28.46 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	48.95 -0.36 0.00	42.58 0.19 0.00	40.06 0.15 0.00	39.21 0.12 0.00	37.09 0.14 0.00	35.84 0.25 0.00	34.51 0.02 0.00	31.58 -0.41 0.00	34.36 -0.40 0.00	27.91 -0.57 0.00	36.78 -0.78 0.00	36.59 -0.72 0.00	40.65 -0.84 0.00	46.41 -1.09 0.00	40.99 -1.05 0.00	38.91 -1.02 0.00	37.10 -0.98 0.00	35.63 -0.97 0.00	33.09 -0.92 0.00	30.58 -0.69 0.00	34.09 -0.67 0.00	34.73 -0.60 0.00	33.44 -0.37 0.00	28.71 -0.10 0.00
NEG NORTH___LWR_SARANAC 23913	48.95 -0.36 0.00	42.58 0.19 0.00	40.06 0.15 0.00	39.21 0.12 0.00	37.09 0.14 0.00	35.84 0.25 0.00	34.51 0.02 0.00	31.58 -0.41 0.00	34.36 -0.40 0.00	27.91 -0.57 0.00	36.78 -0.78 0.00	36.59 -0.72 0.00	40.65 -0.84 0.00	46.41 -1.09 0.00	40.99 -1.05 0.00	38.91 -1.02 0.00	37.10 -0.98 0.00	35.63 -0.97 0.00	33.09 -0.92 0.00	30.58 -0.69 0.00	34.09 -0.67 0.00	34.73 -0.60 0.00	33.44 -0.37 0.00	28.71 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	48.43 -0.88 0.00	42.16 -0.23 0.00	39.67 -0.24 0.00	38.82 -0.27 0.00	36.73 -0.23 0.00	35.48 -0.11 0.00	34.16 -0.33 0.00	31.32 -0.67 0.00	34.07 -0.70 0.00	27.68 -0.79 0.00	36.52 -1.05 0.00	36.33 -0.98 0.00	40.35 -1.14 0.00	46.10 -1.41 0.00	40.70 -1.34 0.00	38.63 -1.30 0.00	36.82 -1.26 0.00	35.38 -1.22 0.00	32.87 -1.14 0.00	30.37 -0.90 0.00	33.86 -0.90 0.00	34.48 -0.86 0.00	33.12 -0.68 0.00	28.42 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	44.59 -4.72 0.00	38.67 -3.73 0.00	36.51 -3.41 0.00	35.97 -3.12 0.00	34.20 -2.75 0.00	32.67 -2.93 0.00	31.58 -2.91 0.00	29.45 -2.53 0.00	31.83 -2.93 0.00	26.06 -2.41 0.00	33.39 -4.18 0.00	34.18 -3.13 0.00	38.30 -3.19 0.00	41.87 -5.63 0.00	38.91 -3.13 0.00	37.07 -2.86 0.00	35.09 -2.99 0.00	34.03 -2.58 0.00	31.92 -2.08 0.00	29.03 -2.24 0.00	32.06 -2.70 0.00	32.71 -2.62 0.00	31.25 -2.56 0.00	26.69 -2.12 0.00
NEG WEST___LANCASTR 23811	44.76 -4.55 0.00	38.50 -3.90 0.00	36.35 -3.56 0.00	35.75 -3.34 0.00	33.88 -3.08 0.00	32.54 -3.05 0.00	31.60 -2.89 0.00	29.82 -2.17 0.00	32.39 -2.38 0.00	26.71 -1.77 0.00	34.56 -3.01 0.00	35.07 -2.24 0.00	39.41 -2.08 0.00	43.91 -3.60 0.00	40.16 -1.87 0.00	38.11 -1.82 0.00	36.17 -1.91 0.00	35.02 -1.58 0.00	32.67 -1.33 0.00	29.75 -1.53 0.00	32.79 -1.97 0.00	33.33 -2.00 0.00	31.65 -2.15 0.00	26.70 -2.11 0.00
NEG_PENN_ALLEGHNY 23528	49.72 0.41 0.00	42.41 0.01 0.00	39.99 0.07 0.00	39.19 0.11 0.00	36.99 0.03 0.00	35.72 0.13 0.00	34.78 0.29 0.00	32.81 0.83 0.00	35.68 0.92 0.00	30.53 0.87 -1.19	38.73 1.16 -0.01	38.67 1.36 0.00	43.01 1.53 0.00	49.06 1.55 0.00	43.73 1.69 0.00	41.52 1.59 0.00	39.65 1.57 0.00	38.06 1.46 0.00	35.22 1.22 0.00	32.33 1.05 0.00	35.86 1.10 0.00	36.33 0.99 0.00	34.80 0.99 0.00	29.28 0.47 0.00
NEPA___ENERGY 23901	45.26 -4.05 0.00	38.62 -3.77 0.00	36.52 -3.39 0.00	35.80 -3.29 0.00	33.84 -3.12 0.00	32.74 -2.85 0.00	31.96 -2.53 0.00	30.47 -1.52 0.00	33.01 -1.75 0.00	27.33 -1.14 0.00	35.89 -1.68 0.00	35.96 -1.34 0.00	40.57 -0.92 0.00	46.41 -1.09 0.00	41.57 -0.47 0.00	39.34 -0.59 0.00	37.37 -0.71 0.00	36.27 -0.33 0.00	33.71 -0.29 0.00	30.67 -0.60 0.00	33.70 -1.06 0.00	34.25 -1.08 0.00	32.45 -1.35 0.00	27.07 -1.74 0.00
NEVERSINK___HYD 23608	47.87 -1.44 0.00	41.27 -1.12 0.00	38.81 -1.10 0.00	38.04 -1.05 0.00	35.94 -1.02 0.00	34.54 -1.05 0.00	33.28 -1.21 0.00	31.04 -0.95 0.00	33.78 -0.98 0.00	40.49 -1.16 -13.18	35.49 -2.14 -0.06	35.08 -2.22 0.00	39.01 -2.48 0.00	43.58 -3.93 0.00	38.71 -3.32 0.00	36.81 -3.12 0.00	35.04 -3.04 0.00	33.71 -2.89 0.00	31.30 -2.71 0.00	29.49 -1.78 0.00	32.75 -2.01 0.00	33.18 -2.15 0.00	32.64 -1.17 0.00	27.96 -0.85 0.00
NIAGARA_____ 23760	44.95 -4.36 0.00	39.06 -3.33 0.00	36.86 -3.05 0.00	36.26 -2.82 0.00	34.55 -2.41 0.00	33.01 -2.58 0.00	31.88 -2.61 0.00	29.70 -2.29 0.00	32.19 -2.58 0.00	26.38 -2.09 0.00	34.99 -2.57 0.00	34.60 -2.71 0.00	38.68 -2.81 0.00	44.47 -3.03 0.00	39.47 -2.57 0.00	37.51 -2.42 0.00	35.46 -2.63 0.00	34.32 -2.29 0.00	32.18 -1.83 0.00	29.25 -2.02 0.00	32.34 -2.42 0.00	33.05 -2.28 0.00	31.72 -2.09 0.00	27.09 -1.72 0.00

NINE_MILE_1 23575	47.71 -1.60 0.00	40.95 -1.45 0.00	38.55 -1.36 0.00	37.76 -1.33 0.00	35.71 -1.24 0.00	34.38 -1.21 0.00	33.31 -1.18 0.00	30.91 -1.08 0.00	33.72 -1.04 0.00	27.62 -0.85 0.00	36.36 -1.21 0.00	36.10 -1.21 0.00	40.23 -1.26 0.00	46.16 -1.35 0.00	40.84 -1.20 0.00	38.79 -1.14 0.00	36.97 -1.11 0.00	35.55 -1.06 0.00	33.03 -0.98 0.00	30.33 -0.95 0.00	33.68 -1.08 0.00	34.25 -1.08 0.00	32.78 -1.02 0.00	27.95 -0.87 0.00
NINE_MILE_2 23744	47.61 -1.69 0.00	40.86 -1.54 0.00	38.46 -1.45 0.00	37.68 -1.41 0.00	35.64 -1.32 0.00	34.31 -1.29 0.00	33.24 -1.25 0.00	30.82 -1.16 0.00	33.37 -1.39 0.00	27.43 -1.04 0.00	36.29 -1.28 0.00	36.02 -1.28 0.00	40.14 -1.35 0.00	46.07 -1.44 0.00	40.77 -1.27 0.00	38.71 -1.22 0.00	36.90 -1.18 0.00	35.48 -1.13 0.00	32.96 -1.04 0.00	30.27 -1.01 0.00	33.61 -1.15 0.00	34.19 -1.15 0.00	32.77 -1.04 0.00	27.95 -0.87 0.00
NM CAPITAL___NUG 23643	53.10 3.80 0.00	45.78 3.39 0.00	43.08 3.17 0.00	42.16 3.07 0.00	39.81 2.86 0.00	38.16 2.57 0.00	36.70 2.21 0.00	33.50 1.51 0.00	36.15 1.38 0.00	30.64 0.97 -1.19	38.80 1.23 -0.01	38.38 1.07 0.00	42.19 0.70 0.00	48.21 0.70 0.00	42.39 0.35 0.00	40.40 0.48 0.00	38.61 0.53 0.00	37.05 0.45 0.00	34.45 0.44 0.00	32.01 0.74 0.00	35.80 1.04 0.00	36.40 1.07 0.00	35.05 1.24 0.00	30.48 1.67 0.00
NM CENTRAL___NUG 23634	49.12 -0.19 0.00	42.11 -0.29 0.00	39.62 -0.29 0.00	38.80 -0.29 0.00	36.70 -0.26 0.00	35.40 -0.20 0.00	34.19 -0.30 0.00	31.38 -0.60 0.00	34.11 -0.66 0.00	27.90 -0.57 0.00	36.74 -0.82 0.00	36.50 -0.81 0.00	40.79 -0.70 0.00	46.77 -0.74 0.00	41.39 -0.65 0.00	39.33 -0.60 0.00	37.50 -0.58 0.00	35.99 -0.61 0.00	33.34 -0.66 0.00	30.62 -0.66 0.00	34.01 -0.76 0.00	34.65 -0.68 0.00	33.24 -0.57 0.00	28.52 -0.29 0.00
NM MOHAWK___NUG 23633	49.66 0.35 0.00	42.62 0.22 0.00	40.14 0.22 0.00	39.30 0.21 0.00	37.15 0.19 0.00	35.77 0.18 0.00	34.65 0.17 0.00	32.25 0.26 0.00	35.11 0.34 0.00	28.75 0.28 0.00	37.88 0.31 0.00	37.62 0.31 0.00	41.81 0.32 0.00	47.92 0.41 0.00	42.41 0.38 0.00	40.30 0.37 0.00	38.45 0.37 0.00	36.95 0.35 0.00	34.31 0.31 0.00	31.55 0.28 0.00	35.07 0.31 0.00	35.61 0.28 0.00	34.11 0.31 0.00	29.10 0.29 0.00
NM NORTH___NUG 24055	48.87 -0.43 0.00	42.52 0.13 0.00	40.00 0.09 0.00	39.18 0.09 0.00	37.06 0.11 0.00	35.72 0.13 0.00	34.59 0.10 0.00	31.46 -0.53 0.00	34.07 -0.70 0.00	27.74 -0.73 0.00	36.59 -0.98 0.00	36.29 -1.02 0.00	40.37 -1.12 0.00	45.89 -1.61 0.00	40.56 -1.48 0.00	38.49 -1.44 0.00	36.67 -1.41 0.00	35.28 -1.32 0.00	32.84 -1.17 0.00	30.35 -0.92 0.00	33.79 -0.97 0.00	34.44 -0.89 0.00	33.12 -0.69 0.00	28.49 -0.32 0.00
NM WEST___NUG 23774	45.13 -4.17 0.00	39.21 -3.19 0.00	36.99 -2.92 0.00	36.41 -2.68 0.00	34.69 -2.27 0.00	33.15 -2.45 0.00	32.02 -2.47 0.00	29.84 -2.14 0.00	32.37 -2.39 0.00	26.49 -1.98 0.00	35.19 -2.38 0.00	34.84 -2.46 0.00	38.95 -2.54 0.00	44.72 -2.78 0.00	39.74 -2.30 0.00	37.76 -2.17 0.00	35.69 -2.39 0.00	34.54 -2.07 0.00	32.37 -1.63 0.00	29.43 -1.84 0.00	32.54 -2.22 0.00	33.26 -2.07 0.00	31.91 -1.89 0.00	27.21 -1.60 0.00
NM_CENTRAL___DRP 24181	48.69 -0.62 0.00	41.71 -0.69 0.00	39.26 -0.65 0.00	38.45 -0.63 0.00	36.37 -0.58 0.00	35.04 -0.55 0.00	33.95 -0.54 0.00	31.43 -0.56 0.00	34.07 -0.70 0.00	27.90 -0.57 0.00	36.93 -0.63 0.00	36.68 -0.63 0.00	40.91 -0.58 0.00	46.98 -0.53 0.00	41.58 -0.46 0.00	39.50 -0.43 0.00	37.66 -0.42 0.00	36.17 -0.43 0.00	33.59 -0.41 0.00	30.84 -0.44 0.00	34.23 -0.53 0.00	34.83 -0.50 0.00	33.44 -0.36 0.00	28.52 -0.29 0.00
NM_FRONTIER___DRP 24179	45.11 -4.20 0.00	39.19 -3.20 0.00	36.97 -2.94 0.00	36.39 -2.70 0.00	34.67 -2.28 0.00	33.13 -2.46 0.00	32.00 -2.49 0.00	29.82 -2.17 0.00	32.37 -2.39 0.00	26.48 -2.00 0.00	35.15 -2.41 0.00	34.80 -2.51 0.00	38.90 -2.59 0.00	44.68 -2.83 0.00	39.69 -2.35 0.00	37.72 -2.21 0.00	35.65 -2.43 0.00	34.50 -2.10 0.00	32.34 -1.66 0.00	29.40 -1.87 0.00	32.51 -2.25 0.00	33.23 -2.10 0.00	31.85 -1.96 0.00	27.21 -1.60 0.00
NM_ST_REGIS___HYD 24053	48.90 -0.40 0.00	42.51 0.11 0.00	39.96 0.04 0.00	39.15 0.06 0.00	37.03 0.07 0.00	35.74 0.15 0.00	34.59 0.10 0.00	31.22 -0.77 0.00	34.02 -0.74 0.00	27.49 -0.98 0.00	36.22 -1.34 0.00	35.97 -1.34 0.00	40.02 -1.47 0.00	45.47 -2.04 0.00	40.17 -1.87 0.00	38.16 -1.77 0.00	36.37 -1.71 0.00	34.92 -1.68 0.00	32.47 -1.54 0.00	29.87 -1.40 0.00	33.26 -1.50 0.00	33.94 -1.39 0.00	32.76 -1.05 0.00	28.43 -0.38 0.00
NORTHPORT___1 23551	55.80 2.18 -4.32	43.86 1.46 0.00	78.39 1.56 -36.91	78.73 1.69 -37.96	40.11 1.47 -1.68	39.26 1.67 -2.00	38.22 1.96 -1.77	37.55 2.74 -2.83	37.79 3.02 0.00	55.42 2.55 -24.40	82.11 3.23 -41.32	80.82 3.30 -40.22	65.30 3.69 -20.12	51.79 4.28 0.00	51.69 4.06 -5.59	86.23 3.92 -42.38	86.39 3.89 -44.43	86.96 3.70 -46.66	71.43 3.01 -34.41	36.60 2.62 -2.71	37.62 2.84 -0.01	68.53 2.78 -30.43	35.84 2.04 0.00	38.73 1.51 -8.41
NORTHPORT___2 23552	55.80 2.18 -4.32	43.87 1.47 0.00	78.39 1.56 -36.91	78.73 1.68 -37.96	40.10 1.46 -1.68	39.26 1.67 -2.00	38.21 1.95 -1.77	37.53 2.72 -2.83	37.79 3.02 0.00	55.42 2.55 -24.40	82.12 3.23 -41.32	80.83 3.30 -40.22	65.31 3.70 -20.12	51.80 4.29 0.00	51.70 4.07 -5.59	86.24 3.94 -42.38	86.40 3.90 -44.43	86.96 3.70 -46.66	71.43 3.01 -34.41	36.60 2.63 -2.71	37.62 2.84 -0.01	68.53 2.78 -30.43	35.84 2.04 0.00	38.82 1.60 -8.41
NORTHPORT___3 23553	55.49 1.87 -4.32	43.70 1.31 0.00	78.42 1.60 -36.91	78.87 1.83 -37.96	40.29 1.65 -1.68	39.43 1.84 -2.00	38.21 1.96 -1.77	37.35 2.54 -2.83	37.40 2.63 0.00	55.21 2.34 -24.40	81.85 2.97 -41.32	80.65 3.13 -40.22	65.15 3.54 -20.12	51.57 4.07 0.00	51.51 3.89 -5.59	86.01 3.70 -42.38	86.19 3.69 -44.43	86.78 3.52 -46.66	71.28 2.86 -34.41	36.62 2.65 -2.71	37.61 2.83 -0.01	68.31 2.55 -30.43	35.76 1.96 0.00	38.71 1.48 -8.41
NORTHPORT___4 23650	55.44 1.81 -4.32	43.65 1.25 0.00	78.40 1.58 -36.91	78.89 1.85 -37.96	40.31 1.67 -1.68	39.47 1.88 -2.00	38.25 1.99 -1.77	37.35 2.54 -2.83	37.40 2.63 0.00	55.16 2.29 -24.40	81.82 2.94 -41.32	80.63 3.11 -40.22	65.14 3.53 -20.12	51.55 4.05 0.00	51.49 3.87 -5.59	85.98 3.68 -42.38	86.17 3.67 -44.43	86.76 3.49 -46.66	71.26 2.84 -34.41	36.58 2.60 -2.71	37.56 2.79 -0.01	68.28 2.53 -30.43	35.76 1.95 0.00	38.71 1.48 -8.41
NORTHPORT___IC 23718	55.44 1.81 -4.32	43.65 1.25 0.00	78.40 1.58 -36.91	78.89 1.85 -37.96	40.31 1.67 -1.68	39.47 1.88 -2.00	38.25 1.99 -1.77	37.35 2.54 -2.83	37.40 2.63 0.00	55.16 2.29 -24.40	81.82 2.94 -41.32	80.63 3.11 -40.22	65.14 3.53 -20.12	51.55 4.05 0.00	51.49 3.87 -5.59	85.98 3.68 -42.38	86.17 3.67 -44.43	86.76 3.49 -46.66	71.26 2.84 -34.41	36.58 2.60 -2.71	37.56 2.79 -0.01	68.28 2.53 -30.43	35.76 1.95 0.00	38.71 1.48 -8.41
NSINS_S_GLNS_FALLS 23858	53.59 4.28 0.00	46.16 3.76 0.00	43.30 3.39 0.00	42.34 3.25 0.00	39.99 3.03 0.00	38.22 2.63 0.00	36.69 2.20 0.00	33.47 1.48 0.00	36.15 1.38 0.00	31.45 1.45 -1.52	39.04 1.47 0.00	38.50 1.20 0.00	41.90 0.41 0.00	47.56 0.05 0.00	41.76 -0.27 0.00	39.70 -0.23 0.00	37.86 -0.22 0.00	36.77 0.17 0.00	34.22 0.22 0.00	32.02 0.74 0.00	35.92 1.16 0.00	36.55 1.22 0.00	35.08 1.27 0.00	30.99 2.18 0.00

NUCOR_STEEL___DRP 24197	47.55 -1.76 0.00	40.84 -1.55 0.00	38.18 -1.74 0.00	37.17 -1.92 0.00	35.30 -1.65 0.00	34.23 -1.36 0.00	33.38 -1.11 0.00	31.13 -0.86 0.00	34.28 -0.49 0.00	28.09 -0.38 0.00	38.52 0.95 0.00	37.14 -0.17 0.00	41.55 0.06 0.00	49.96 2.45 0.00	42.32 0.28 0.00	39.88 -0.05 0.00	37.95 -0.13 0.00	36.43 -0.17 0.00	33.85 -0.16 0.00	30.93 -0.35 0.00	34.39 -0.37 0.00	35.13 -0.20 0.00	33.27 -0.54 0.00	28.05 -0.76 0.00
NYISO_LBMP_REFERENCE 24008	49.31 0.00 0.00	42.39 0.00 0.00	39.91 0.00 0.00	39.09 0.00 0.00	36.96 0.00 0.00	35.59 0.00 0.00	34.49 0.00 0.00	31.99 0.00 0.00	34.77 0.00 0.00	28.47 0.00 0.00	37.56 0.00 0.00	37.31 0.00 0.00	41.49 0.00 0.00	47.51 0.00 0.00	42.04 0.00 0.00	39.93 0.00 0.00	38.08 0.00 0.00	36.60 0.00 0.00	34.01 0.00 0.00	31.27 0.00 0.00	34.76 0.00 0.00	35.33 0.00 0.00	33.81 0.00 0.00	28.81 0.00 0.00
NYPA_BRENTWD___GT 24164	56.21 2.58 -4.32	44.18 1.79 0.00	78.68 1.86 -36.91	78.99 1.95 -37.96	40.36 1.72 -1.68	39.52 1.93 -2.00	38.48 2.23 -1.77	37.82 3.00 -2.83	38.18 3.41 0.00	55.71 2.84 -24.40	82.53 3.65 -41.32	81.24 3.72 -40.22	65.76 4.16 -20.12	52.32 4.82 0.00	52.16 4.54 -5.59	86.68 4.37 -42.38	86.83 4.32 -44.43	87.37 4.11 -46.66	71.80 3.38 -34.41	36.94 2.96 -2.71	37.99 3.22 -0.01	68.91 3.16 -30.43	36.19 2.38 0.00	38.95 1.73 -8.41
NYPA_GOWANUS___GT5 24156	53.17 3.86 0.00	45.36 2.97 0.00	42.86 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 2.99 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.94 4.17 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.49 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.61 5.68 0.00	43.69 5.61 0.00	41.87 5.26 0.00	38.44 4.44 0.00	35.25 3.97 0.00	39.09 4.33 0.00	39.37 4.03 0.00	37.20 3.39 0.00	39.82 2.60 -8.41
NYPA_GOWANUS___GT6 24157	53.17 3.86 0.00	45.36 2.97 0.00	42.86 2.95 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 2.99 0.00	37.77 3.29 0.00	35.86 3.88 0.00	38.94 4.17 0.00	56.72 3.84 -24.40	42.64 4.95 -0.12	42.49 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.61 5.68 0.00	43.69 5.61 0.00	41.87 5.26 0.00	38.44 4.44 0.00	35.25 3.97 0.00	39.09 4.33 0.00	39.37 4.03 0.00	37.20 3.39 0.00	39.82 2.60 -8.41
NYPA_HARLEM__RVR__GT1 24160	53.73 4.43 0.00	45.98 3.59 0.00	43.50 3.59 0.00	42.57 3.48 0.00	40.20 3.25 0.00	39.14 3.54 0.00	38.33 3.84 0.00	36.41 4.42 0.00	39.58 4.81 0.00	57.04 4.17 -24.40	43.07 5.39 -0.12	42.77 5.46 0.00	47.61 6.12 0.00	54.66 7.15 0.00	48.49 6.45 0.00	45.97 6.04 0.00	44.06 5.98 0.00	42.20 5.60 0.00	38.71 4.71 0.00	35.45 4.18 0.00	39.28 4.52 0.00	39.50 4.17 0.00	37.26 3.45 0.00	40.03 2.81 -8.41
NYPA_HARLEM__RVR__GT2 24161	53.73 4.43 0.00	45.98 3.59 0.00	43.50 3.59 0.00	42.57 3.48 0.00	40.20 3.25 0.00	39.14 3.54 0.00	38.33 3.84 0.00	36.41 4.42 0.00	39.58 4.81 0.00	57.04 4.17 -24.40	43.07 5.39 -0.12	42.77 5.46 0.00	47.61 6.12 0.00	54.66 7.15 0.00	48.49 6.45 0.00	45.97 6.04 0.00	44.06 5.98 0.00	42.20 5.60 0.00	38.71 4.71 0.00	35.45 4.18 0.00	39.28 4.52 0.00	39.50 4.17 0.00	37.26 3.45 0.00	40.03 2.81 -8.41
NYPA_KENT___GT 24152	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.96 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.87 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.96 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.61 5.69 0.00	43.69 5.61 0.00	41.87 5.26 0.00	38.44 4.44 0.00	35.25 3.97 0.00	39.10 4.33 0.00	39.37 4.04 0.00	37.20 3.39 0.00	39.82 2.60 -8.41
NYPA_POUCH1___GT 24155	52.76 3.45 0.00	45.01 2.61 0.00	42.54 2.63 0.00	41.72 2.63 0.00	39.39 2.44 0.00	38.32 2.73 0.00	37.51 3.02 0.00	35.57 3.59 0.00	38.89 4.12 0.00	56.39 3.52 -24.40	42.31 4.63 -0.12	42.16 4.85 0.00	46.94 5.45 0.00	53.87 6.37 0.00	47.85 5.81 0.00	45.31 5.39 0.00	43.40 5.32 0.00	41.59 4.99 0.00	38.22 4.22 0.00	35.04 3.76 0.00	38.86 4.10 0.00	39.16 3.83 0.00	37.11 3.30 0.00	39.76 2.54 -8.41
NYPA_VERNON___GT2 24162	52.98 3.67 0.00	45.23 2.84 0.00	42.75 2.84 0.00	41.87 2.78 0.00	39.53 2.58 0.00	38.44 2.85 0.00	37.60 3.11 0.00	35.70 3.71 0.00	38.89 4.13 0.00	56.43 3.56 -24.40	42.30 4.62 -0.12	42.16 4.85 0.00	46.93 5.44 0.00	53.84 6.33 0.00	47.81 5.77 0.00	45.33 5.40 0.00	43.43 5.35 0.00	41.62 5.02 0.00	38.24 4.24 0.00	35.07 3.80 0.00	38.88 4.12 0.00	39.14 3.81 0.00	37.10 3.29 0.00	39.79 2.57 -8.41
NYPA_VERNON___GT3 24163	52.98 3.67 0.00	45.23 2.84 0.00	42.75 2.84 0.00	41.87 2.78 0.00	39.53 2.58 0.00	38.44 2.85 0.00	37.60 3.11 0.00	35.70 3.71 0.00	38.89 4.13 0.00	56.43 3.56 -24.40	42.30 4.62 -0.12	42.16 4.85 0.00	46.93 5.44 0.00	53.84 6.33 0.00	47.81 5.77 0.00	45.33 5.40 0.00	43.43 5.35 0.00	41.62 5.02 0.00	38.24 4.24 0.00	35.07 3.80 0.00	38.88 4.12 0.00	39.14 3.81 0.00	37.10 3.29 0.00	39.79 2.57 -8.41
NYPA__HOLTSVILL 23794	56.34 2.71 -4.32	44.26 1.86 0.00	78.73 1.91 -36.91	79.02 1.98 -37.96	40.38 1.74 -1.68	39.56 1.96 -2.00	38.54 2.29 -1.77	37.95 3.13 -2.83	38.18 3.41 0.00	55.94 3.07 -24.40	82.68 3.80 -41.32	81.33 3.80 -40.22	65.84 4.23 -20.12	52.42 4.92 0.00	52.23 4.61 -5.59	86.77 4.47 -42.38	86.92 4.41 -44.43	87.46 4.19 -46.66	71.84 3.42 -34.41	36.95 2.97 -2.71	38.00 3.23 -0.01	69.06 3.30 -30.43	36.49 2.68 0.00	39.18 1.96 -8.41
NYPA__HELLGATE_GT1 24158	53.73 4.43 0.00	45.98 3.58 0.00	43.50 3.59 0.00	42.57 3.48 0.00	40.20 3.25 0.00	39.13 3.54 0.00	38.33 3.84 0.00	36.41 4.42 0.00	39.58 4.81 0.00	57.04 4.17 -24.40	43.07 5.39 -0.12	42.77 5.46 0.00	47.61 6.12 0.00	54.67 7.16 0.00	48.53 6.49 0.00	46.01 6.08 0.00	44.10 6.02 0.00	42.23 5.63 0.00	38.74 4.74 0.00	35.48 4.21 0.00	39.31 4.55 0.00	39.53 4.19 0.00	37.26 3.45 0.00	40.03 2.81 -8.41
NYPA__HELLGATE_GT2 24159	53.73 4.43 0.00	45.98 3.58 0.00	43.50 3.59 0.00	42.57 3.48 0.00	40.20 3.25 0.00	39.13 3.54 0.00	38.33 3.84 0.00	36.41 4.42 0.00	39.58 4.81 0.00	57.04 4.17 -24.40	43.07 5.39 -0.12	42.77 5.46 0.00	47.61 6.12 0.00	54.67 7.16 0.00	48.53 6.49 0.00	46.01 6.08 0.00	44.10 6.02 0.00	42.23 5.63 0.00	38.74 4.74 0.00	35.48 4.21 0.00	39.31 4.55 0.00	39.53 4.19 0.00	37.26 3.45 0.00	40.03 2.81 -8.41
O.H._GEN_BRUCE 24063	31.30 -3.42 14.59	30.21 -2.71 9.48	27.23 -2.48 10.21	36.65 -2.29 0.14	25.29 -1.98 9.69	33.52 -2.08 0.00	32.45 -2.04 0.00	29.42 -1.63 0.94	32.94 -1.79 0.03	37.65 -1.42 -10.60	45.93 -1.71 -10.08	35.90 -1.75 -0.35	40.91 -1.75 -1.17	45.58 -1.93 0.00	40.53 -1.51 0.00	38.39 -1.53 0.00	36.37 -1.71 0.00	35.11 -1.49 0.00	32.80 -1.20 0.00	29.88 -1.40 0.00	33.05 -1.71 0.00	33.66 -1.68 0.00	32.28 -1.52 0.00	26.06 -1.33 1.43
OAK ORCHARD___HYD 24046	45.75 -3.56 0.00	39.61 -2.78 0.00	37.36 -2.56 0.00	36.74 -2.35 0.00	34.97 -1.99 0.00	33.46 -2.13 0.00	32.39 -2.10 0.00	30.21 -1.78 0.00	32.82 -1.95 0.00	26.90 -1.57 0.00	35.61 -1.95 0.00	35.44 -1.87 0.00	39.65 -1.84 0.00	45.33 -2.18 0.00	40.33 -1.71 0.00	38.25 -1.68 0.00	36.25 -1.83 0.00	34.85 -1.75 0.00	32.56 -1.45 0.00	29.64 -1.63 0.00	32.84 -1.92 0.00	33.54 -1.79 0.00	32.08 -1.72 0.00	27.46 -1.35 0.00



RANKINE____ 23646	45.82 -3.48 0.00	39.56 -2.84 0.00	37.32 -2.60 0.00	36.69 -2.40 0.00	34.88 -2.07 0.00	33.47 -2.12 0.00	32.46 -2.03 0.00	30.46 -1.53 0.00	33.05 -1.72 0.00	27.32 -1.15 0.00	36.06 -1.50 0.00	35.95 -1.35 0.00	40.27 -1.22 0.00	46.06 -1.45 0.00	41.13 -0.91 0.00	39.02 -0.91 0.00	36.95 -1.13 0.00	35.72 -0.88 0.00	33.34 -0.66 0.00	30.33 -0.94 0.00	33.52 -1.24 0.00	34.19 -1.14 0.00	32.65 -1.16 0.00	27.55 -1.26 0.00
RAVENS GT4-7____ 23728	52.94 3.63 0.00	45.19 2.80 0.00	42.70 2.79 0.00	41.83 2.74 0.00	39.49 2.54 0.00	38.41 2.81 0.00	37.57 3.08 0.00	35.67 3.68 0.00	38.89 4.13 0.00	56.39 3.52 -24.40	42.27 4.59 -0.12	42.13 4.82 0.00	46.89 5.40 0.00	53.80 6.29 0.00	47.78 5.74 0.00	45.30 5.37 0.00	43.39 5.31 0.00	41.59 4.99 0.00	38.22 4.21 0.00	35.05 3.77 0.00	38.86 4.10 0.00	39.13 3.79 0.00	37.09 3.29 0.00	39.76 2.54 -8.41
RAVENSWD GT2____ 23730	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWD GT3____ 23733	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT2_1 24244	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT2_2 24245	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT2_3 24246	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT2_4 24247	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT3_1 24248	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT3_2 24249	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT3_3 24250	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT3_4 24251	52.37 3.07 0.00	44.67 2.28 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.06 0.00	37.92 2.33 0.00	37.11 2.62 0.00	35.25 3.26 0.00	38.50 3.73 0.00	56.07 3.20 -24.40	41.87 4.19 -0.12	41.70 4.39 0.00	46.44 4.95 0.00	53.29 5.78 0.00	47.32 5.28 0.00	44.93 5.00 0.00	43.02 4.94 0.00	41.24 4.64 0.00	37.93 3.93 0.00	34.77 3.49 0.00	38.56 3.80 0.00	38.89 3.55 0.00	36.80 3.00 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT_1 23729	52.34 3.03 0.00	44.67 2.27 0.00	42.18 2.26 0.00	41.33 2.24 0.00	39.02 2.07 0.00	37.92 2.33 0.00	37.08 2.59 0.00	35.17 3.18 0.00	38.11 3.34 0.00	56.06 3.19 -24.40	41.73 4.05 -0.12	41.56 4.25 0.00	46.28 4.79 0.00	53.10 5.60 0.00	47.16 5.12 0.00	44.78 4.85 0.00	42.88 4.80 0.00	41.10 4.50 0.00	37.82 3.81 0.00	34.67 3.40 0.00	38.45 3.69 0.00	38.77 3.44 0.00	36.77 2.96 0.00	39.48 2.26 -8.41
RAVENSWOOD_GT_10 24258	52.95 3.65 0.00	45.21 2.81 0.00	42.72 2.81 0.00	41.84 2.75 0.00	39.51 2.55 0.00	38.42 2.83 0.00	37.58 3.09 0.00	35.68 3.69 0.00	38.89 4.13 0.00	56.39 3.52 -24.40	42.28 4.60 -0.12	42.14 4.83 0.00	46.90 5.41 0.00	53.81 6.31 0.00	47.79 5.75 0.00	45.31 5.38 0.00	43.41 5.33 0.00	41.60 5.00 0.00	38.23 4.22 0.00	35.05 3.78 0.00	38.86 4.10 0.00	39.13 3.80 0.00	37.09 3.29 0.00	39.76 2.54 -8.41
RAVENSWOOD_GT_11 24259	52.95 3.65 0.00	45.21 2.81 0.00	42.72 2.81 0.00	41.84 2.75 0.00	39.51 2.55 0.00	38.42 2.83 0.00	37.58 3.09 0.00	35.68 3.69 0.00	38.89 4.13 0.00	56.39 3.52 -24.40	42.28 4.60 -0.12	42.14 4.83 0.00	46.90 5.41 0.00	53.81 6.31 0.00	47.79 5.75 0.00	45.31 5.38 0.00	43.41 5.33 0.00	41.60 5.00 0.00	38.23 4.22 0.00	35.05 3.78 0.00	38.86 4.10 0.00	39.13 3.80 0.00	37.09 3.29 0.00	39.76 2.54 -8.41
RAVENSWOOD_GT_4 24252	52.94 3.63 0.00	45.19 2.80 0.00	42.70 2.79 0.00	41.83 2.74 0.00	39.49 2.54 0.00	38.41 2.81 0.00	37.57 3.08 0.00	35.67 3.68 0.00	38.89 4.13 0.00	56.39 3.52 -24.40	42.27 4.59 -0.12	42.13 4.82 0.00	46.89 5.40 0.00	53.80 6.29 0.00	47.78 5.74 0.00	45.30 5.37 0.00	43.39 5.31 0.00	41.59 4.99 0.00	38.22 4.21 0.00	35.05 3.77 0.00	38.86 4.10 0.00	39.13 3.79 0.00	37.09 3.29 0.00	39.76 2.54 -8.41







WADING RIVER_IC_3 23601	56.37 2.75 -4.32	44.28 1.88 0.00	78.74 1.92 -36.91	79.03 1.99 -37.96	40.39 1.75 -1.68	39.57 1.98 -2.00	38.57 2.31 -1.77	37.98 3.16 -2.83	38.21 3.44 0.00	56.00 3.13 -24.40	82.68 3.79 -41.32	81.17 3.64 -40.22	65.57 3.96 -20.12	52.09 4.58 0.00	51.88 4.25 -5.59	86.44 4.14 -42.38	86.60 4.09 -44.43	87.15 3.89 -46.66	71.55 3.13 -34.41	36.68 2.70 -2.71	37.71 2.94 -0.01	68.90 3.14 -30.43	36.47 2.66 0.00	39.21 1.99 -8.41
WALDEN___HYDRO 24148	51.11 1.80 0.00	43.53 1.14 0.00	41.01 1.10 0.00	40.13 1.05 0.00	37.89 0.93 0.00	36.71 1.12 0.00	35.89 1.40 0.00	33.97 1.98 0.00	37.08 2.31 0.00	48.46 2.02 -17.97	40.36 2.71 -0.08	40.13 2.83 0.00	44.55 3.06 0.00	51.15 3.64 0.00	45.40 3.36 0.00	43.15 3.22 0.00	41.25 3.17 0.00	39.56 2.96 0.00	36.61 2.61 0.00	33.57 2.30 0.00	37.27 2.51 0.00	37.69 2.36 0.00	35.81 2.00 0.00	30.04 1.23 0.00
WATERSIDE___6 8 9 23538	52.94 3.64 0.00	45.21 2.81 0.00	42.72 2.81 0.00	41.85 2.76 0.00	39.51 2.55 0.00	38.42 2.82 0.00	37.55 3.06 0.00	35.63 3.65 0.00	38.89 4.13 0.00	56.39 3.52 -24.40	42.21 4.53 -0.12	42.07 4.76 0.00	46.82 5.33 0.00	53.72 6.21 0.00	47.70 5.66 0.00	45.22 5.30 0.00	43.33 5.25 0.00	41.53 4.93 0.00	38.17 4.16 0.00	35.01 3.74 0.00	38.84 4.08 0.00	39.10 3.77 0.00	37.05 3.24 0.00	39.76 2.54 -8.41
WATERTOWN___HYD 23805	49.95 0.64 0.00	42.81 0.41 0.00	40.25 0.34 0.00	39.41 0.32 0.00	37.27 0.31 0.00	36.04 0.45 0.00	34.80 0.31 0.00	31.56 -0.43 0.00	34.55 -0.22 0.00	27.93 -0.54 0.00	36.66 -0.90 0.00	36.46 -0.85 0.00	40.68 -0.81 0.00	46.48 -1.02 0.00	41.13 -0.91 0.00	39.12 -0.81 0.00	37.33 -0.75 0.00	35.75 -0.85 0.00	33.09 -0.91 0.00	30.43 -0.84 0.00	33.82 -0.94 0.00	34.53 -0.80 0.00	33.46 -0.34 0.00	29.07 0.26 0.00
WEST BABYLON___IC 23714	57.05 3.42 -4.32	45.04 2.64 0.00	79.48 2.66 -36.91	79.69 2.64 -37.96	41.10 2.46 -1.68	40.29 2.70 -2.00	39.13 2.87 -1.77	38.18 3.37 -2.83	38.18 3.41 0.00	56.03 3.16 -24.40	82.92 4.03 -41.32	81.75 4.23 -40.22	66.34 4.73 -20.12	53.02 5.51 0.00	52.83 5.20 -5.59	87.25 4.95 -42.38	87.48 4.98 -44.43	88.15 4.88 -46.66	72.63 4.21 -34.41	37.86 3.88 -2.71	38.92 4.14 -0.01	69.59 3.84 -30.43	37.24 3.43 0.00	39.86 2.64 -8.41
WEST CANADA___HYD 24049	49.66 0.35 0.00	42.62 0.22 0.00	40.14 0.22 0.00	39.30 0.21 0.00	37.15 0.19 0.00	35.77 0.18 0.00	34.65 0.17 0.00	32.25 0.26 0.00	35.11 0.34 0.00	28.75 0.28 0.00	37.88 0.31 0.00	37.62 0.31 0.00	41.81 0.32 0.00	47.92 0.41 0.00	42.41 0.38 0.00	40.30 0.37 0.00	38.45 0.37 0.00	36.95 0.35 0.00	34.31 0.31 0.00	31.55 0.28 0.00	35.07 0.31 0.00	35.61 0.28 0.00	34.11 0.31 0.00	29.10 0.29 0.00
WESTERN_NY_WIND 24143	47.43 -1.88 0.00	40.94 -1.46 0.00	38.57 -1.34 0.00	37.87 -1.21 0.00	36.01 -0.95 0.00	34.54 -1.05 0.00	33.51 -0.98 0.00	31.17 -0.82 0.00	33.70 -1.07 0.00	27.63 -0.84 0.00	36.44 -1.12 0.00	36.46 -0.85 0.00	40.75 -0.74 0.00	46.34 -1.17 0.00	41.41 -0.63 0.00	39.26 -0.67 0.00	37.29 -0.79 0.00	35.67 -0.93 0.00	33.21 -0.80 0.00	30.30 -0.98 0.00	33.66 -1.10 0.00	34.35 -0.98 0.00	32.77 -1.04 0.00	28.20 -0.61 0.00
YORK___WARBASSE 23770	53.17 3.86 0.00	45.36 2.97 0.00	42.87 2.96 0.00	42.00 2.92 0.00	39.66 2.71 0.00	38.59 3.00 0.00	37.77 3.29 0.00	35.87 3.88 0.00	38.98 4.22 0.00	56.72 3.84 -24.40	42.64 4.96 -0.12	42.50 5.19 0.00	47.31 5.82 0.00	54.30 6.79 0.00	48.22 6.18 0.00	45.61 5.69 0.00	43.69 5.61 0.00	41.87 5.26 0.00	38.44 4.44 0.00	35.25 3.97 0.00	39.10 4.33 0.00	39.37 4.04 0.00	37.20 3.39 0.00	39.82 2.60 -8.41