

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/04/2004

Name PTID	00:00 EST	01:00 EST	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	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.01 3.60 0.00	59.83 4.43 0.00	59.88 4.89 0.00	63.65 5.15 0.00	58.59 4.74 0.00	55.82 4.28 0.00	55.23 4.00 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.66 3.99 0.00	69.47 5.44 0.00	73.19 5.30 0.00	73.51 5.63 0.00	70.43 4.91 0.00	56.69 3.56 0.00	50.14 2.66 0.00
74TH STREET_GT_1 24260	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.01 3.60 0.00	59.83 4.43 0.00	59.88 4.89 0.00	63.65 5.15 0.00	58.59 4.74 0.00	55.82 4.28 0.00	55.23 4.00 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.66 3.99 0.00	69.47 5.44 0.00	73.19 5.30 0.00	73.51 5.63 0.00	70.43 4.91 0.00	56.69 3.56 0.00	50.14 2.66 0.00
74TH STREET_GT_2 24261	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.01 3.60 0.00	59.83 4.43 0.00	59.88 4.89 0.00	63.65 5.15 0.00	58.59 4.74 0.00	55.82 4.28 0.00	55.23 4.00 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.66 3.99 0.00	69.47 5.44 0.00	73.19 5.30 0.00	73.51 5.63 0.00	70.43 4.91 0.00	56.69 3.56 0.00	50.14 2.66 0.00
ADK HUDSON___FALLS 24011	44.45 2.00 0.00	41.04 1.80 0.00	37.39 1.37 0.00	37.46 1.41 0.00	39.43 1.52 0.00	41.95 1.81 0.00	47.56 1.87 0.00	53.98 2.57 0.00	58.72 3.32 0.00	58.62 3.63 0.00	62.24 3.74 0.00	57.30 3.45 0.00	54.68 3.14 0.00	54.10 2.87 0.00	53.83 2.81 0.00	54.00 2.96 0.00	57.79 3.12 0.00	67.04 3.01 0.00	70.67 2.78 0.00	71.07 3.19 0.00	68.27 2.75 0.00	55.57 2.44 0.00	48.90 1.42 0.00
ADK RESOURCE___RCVRY 23798	44.45 2.00 0.00	41.04 1.80 0.00	37.39 1.37 0.00	37.46 1.41 0.00	39.43 1.52 0.00	41.95 1.81 0.00	47.56 1.87 0.00	53.98 2.57 0.00	58.72 3.32 0.00	58.62 3.63 0.00	62.24 3.74 0.00	57.30 3.45 0.00	54.68 3.14 0.00	54.10 2.87 0.00	53.83 2.81 0.00	54.00 2.96 0.00	57.79 3.12 0.00	67.04 3.01 0.00	70.67 2.78 0.00	71.07 3.19 0.00	68.27 2.75 0.00	55.57 2.44 0.00	48.90 1.42 0.00
ADK S GLENS___FALLS 24028	44.45 2.00 0.00	41.04 1.80 0.00	37.39 1.37 0.00	37.46 1.41 0.00	39.43 1.52 0.00	41.95 1.81 0.00	47.56 1.87 0.00	53.98 2.57 0.00	58.72 3.32 0.00	58.62 3.63 0.00	62.24 3.74 0.00	57.30 3.45 0.00	54.68 3.14 0.00	54.10 2.87 0.00	53.83 2.81 0.00	54.00 2.96 0.00	57.79 3.12 0.00	67.04 3.01 0.00	70.67 2.78 0.00	71.07 3.19 0.00	68.27 2.75 0.00	55.57 2.44 0.00	48.90 1.42 0.00
ADK_NYS___DAM 23527	44.23 1.78 0.00	40.89 1.65 0.00	37.42 1.40 0.00	37.49 1.44 0.00	39.43 1.52 0.00	41.83 1.69 0.00	47.38 1.69 0.00	53.67 2.26 0.00	58.28 2.88 0.00	58.12 3.13 0.00	61.83 3.33 0.00	56.92 3.07 0.00	54.32 2.78 0.00	53.74 2.51 0.00	53.47 2.45 0.00	53.59 2.55 0.00	57.24 2.57 0.00	67.30 3.27 0.00	71.08 3.19 0.00	71.34 3.46 0.00	68.53 3.01 0.00	55.31 2.18 0.00	48.95 1.47 0.00
AIR_PRODUCTS___DRP 24190	44.28 1.83 0.00	40.97 1.73 0.00	37.50 1.48 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.83 1.69 0.00	47.47 1.78 0.00	53.77 2.36 0.00	58.34 2.94 0.00	58.18 3.19 0.00	61.83 3.33 0.00	56.92 3.07 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.52 2.50 0.00	53.59 2.55 0.00	57.35 2.68 0.00	67.36 3.33 0.00	71.22 3.33 0.00	71.48 3.60 0.00	68.67 3.15 0.00	55.36 2.23 0.00	49.00 1.52 0.00
ALBANY___1 23571	44.28 1.83 0.00	40.97 1.73 0.00	37.50 1.48 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.83 1.69 0.00	47.47 1.78 0.00	53.77 2.36 0.00	58.34 2.94 0.00	58.18 3.19 0.00	61.83 3.33 0.00	56.92 3.07 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.52 2.50 0.00	53.59 2.55 0.00	57.35 2.68 0.00	67.36 3.33 0.00	71.22 3.33 0.00	71.48 3.60 0.00	68.67 3.15 0.00	55.36 2.23 0.00	49.00 1.52 0.00
ALBANY___2 23572	44.28 1.83 0.00	40.97 1.73 0.00	37.50 1.48 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.83 1.69 0.00	47.47 1.78 0.00	53.77 2.36 0.00	58.34 2.94 0.00	58.18 3.19 0.00	61.83 3.33 0.00	56.92 3.07 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.52 2.50 0.00	53.59 2.55 0.00	57.35 2.68 0.00	67.36 3.33 0.00	71.22 3.33 0.00	71.48 3.60 0.00	68.67 3.15 0.00	55.36 2.23 0.00	49.00 1.52 0.00
ALBANY___3 23573	44.28 1.83 0.00	40.97 1.73 0.00	37.50 1.48 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.83 1.69 0.00	47.47 1.78 0.00	53.77 2.36 0.00	58.34 2.94 0.00	58.18 3.19 0.00	61.83 3.33 0.00	56.92 3.07 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.52 2.50 0.00	53.59 2.55 0.00	57.35 2.68 0.00	67.36 3.33 0.00	71.22 3.33 0.00	71.48 3.60 0.00	68.67 3.15 0.00	55.36 2.23 0.00	49.00 1.52 0.00
ALBANY___4 23574	44.28 1.83 0.00	40.97 1.73 0.00	37.50 1.48 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.83 1.69 0.00	47.47 1.78 0.00	53.77 2.36 0.00	58.34 2.94 0.00	58.18 3.19 0.00	61.83 3.33 0.00	56.92 3.07 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.52 2.50 0.00	53.59 2.55 0.00	57.35 2.68 0.00	67.36 3.33 0.00	71.22 3.33 0.00	71.48 3.60 0.00	68.67 3.15 0.00	55.36 2.23 0.00	49.00 1.52 0.00

ALCOA_RYNLDS___DRP 24188	41.98 -0.47 0.00	38.81 -0.43 0.00	35.55 -0.47 0.00	35.62 -0.43 0.00	37.30 -0.61 0.00	39.70 -0.44 0.00	45.10 -0.59 0.00	50.28 -1.13 0.00	54.07 -1.33 0.00	53.73 -1.26 0.00	57.15 -1.35 0.00	52.61 -1.24 0.00	50.30 -1.24 0.00	50.41 -0.82 0.00	50.31 -0.71 0.00	50.33 -0.71 0.00	53.74 -0.93 0.00	62.49 -1.54 0.00	66.33 -1.56 0.00	65.98 -1.90 0.00	63.75 -1.77 0.00	51.75 -1.38 0.00	46.72 -0.76 0.00
ALLEGHENY___COGEN 23514	40.67 -1.78 0.00	37.40 -1.84 0.00	34.72 -1.30 0.00	34.68 -1.37 0.00	36.55 -1.36 0.00	38.61 -1.53 0.00	45.05 -0.64 0.00	51.31 -0.10 0.00	55.73 0.33 0.00	55.10 0.11 0.00	58.73 0.23 0.00	54.07 0.22 0.00	52.00 0.46 0.00	50.67 -0.56 0.00	50.00 -1.02 0.00	50.43 -0.61 0.00	54.94 0.27 0.00	64.35 0.32 0.00	68.57 0.68 0.00	68.76 0.88 0.00	65.85 0.33 0.00	53.02 -0.11 0.00	46.58 -0.90 0.00
AMERICAN_REF_FUEL 24010	37.19 -5.26 0.00	34.10 -5.14 0.00	31.81 -4.21 0.00	31.76 -4.29 0.00	33.40 -4.51 0.00	35.08 -5.06 0.00	41.44 -4.25 0.00	46.83 -4.58 0.00	50.97 -4.43 0.00	50.37 -4.62 0.00	53.70 -4.80 0.00	49.38 -4.47 0.00	47.52 -4.02 0.00	46.31 -4.92 0.00	45.66 -5.36 0.00	46.09 -4.95 0.00	50.57 -4.10 0.00	58.97 -5.06 0.00	62.39 -5.50 0.00	62.31 -5.57 0.00	59.95 -5.57 0.00	48.93 -4.20 0.00	43.06 -4.42 0.00
ARTHUR_KILL_GT_1 23520	45.25 2.80 0.00	41.87 2.63 0.00	38.33 2.31 0.00	38.39 2.34 0.00	40.41 2.50 0.00	42.99 2.85 0.00	48.57 2.88 0.00	55.16 3.75 0.00	60.00 4.60 0.00	59.72 4.73 0.00	64.39 4.62 -1.27	58.11 4.25 -0.01	56.45 3.81 -1.10	56.53 3.54 -1.76	56.54 3.52 -2.00	58.59 3.52 -4.03	61.78 3.55 -3.56	69.25 4.87 -0.35	72.57 4.68 0.00	72.90 5.02 0.00	69.91 4.39 0.00	58.46 3.08 -2.25	50.28 2.80 0.00
ARTHUR_KILL_2 23512	45.25 2.80 0.00	41.87 2.63 0.00	38.33 2.31 0.00	38.39 2.34 0.00	40.41 2.50 0.00	42.99 2.85 0.00	48.57 2.88 0.00	55.16 3.75 0.00	60.00 4.60 0.00	59.72 4.73 0.00	64.39 4.62 -1.27	58.11 4.25 -0.01	56.45 3.81 -1.10	56.53 3.54 -1.76	56.54 3.52 -2.00	58.59 3.52 -4.03	61.78 3.55 -3.56	69.25 4.87 -0.35	72.57 4.68 0.00	72.90 5.02 0.00	69.91 4.39 0.00	58.46 3.08 -2.25	50.28 2.80 0.00
ARTHUR_KILL_3 23513	44.95 2.50 0.00	41.67 2.43 0.00	38.15 2.13 0.00	38.21 2.16 0.00	40.22 2.31 0.00	42.75 2.61 0.00	48.39 2.70 0.00	54.85 3.44 0.00	59.67 4.27 0.00	59.72 4.73 0.00	64.80 5.03 -1.27	58.48 4.63 0.00	56.82 4.18 -1.10	56.88 3.89 -1.76	56.85 3.83 -2.00	58.89 3.83 -4.02	62.10 3.88 -3.55	69.69 5.31 -0.35	73.05 5.16 0.00	73.38 5.50 0.00	70.30 4.78 0.00	58.83 3.45 -2.25	50.00 2.52 0.00
ASHOKAN____ 23654	43.77 1.32 0.00	40.57 1.33 0.00	36.78 0.76 0.00	36.84 0.79 0.00	38.78 0.87 0.00	41.10 0.96 0.00	46.28 0.59 0.00	52.49 1.08 0.00	57.17 1.77 0.00	57.13 2.14 0.00	60.72 2.22 0.00	55.90 2.05 0.00	53.29 1.75 0.00	52.77 1.54 0.00	52.45 1.43 0.00	52.32 1.28 0.00	55.76 1.09 0.00	66.27 2.24 0.00	70.06 2.17 0.00	70.32 2.44 0.00	67.42 1.90 0.00	54.19 1.06 0.00	48.38 0.90 0.00
ASTORIA 5-9____ 23662	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA GT2____ 23536	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA GT3____ 23731	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA GT4____ 23727	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT2_1 24094	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT2_2 24095	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT2_3 24096	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT2_4 24097	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT3_1 24098	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00

ASTORIA_GT3_2 24099	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT3_3 24100	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT3_4 24101	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT4_1 24102	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT4_2 24103	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT4_3 24104	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT4_4 24105	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT_1 23523	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.54 2.49 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	68.14 5.38 -4.26	58.87 5.01 -0.01	59.78 4.54 -3.70	61.34 4.20 -5.91	61.92 4.18 -6.72	68.75 4.19 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.85 5.97 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
ASTORIA_GT_10 24110	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.54 2.49 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	68.14 5.38 -4.26	58.87 5.01 -0.01	59.78 4.54 -3.70	61.34 4.20 -5.91	61.92 4.18 -6.72	68.75 4.19 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.85 5.97 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
ASTORIA_GT_11 24225	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.54 2.49 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	68.14 5.38 -4.26	58.87 5.01 -0.01	59.78 4.54 -3.70	61.34 4.20 -5.91	61.92 4.18 -6.72	68.75 4.19 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.85 5.97 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
ASTORIA_GT_12 24226	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.54 2.49 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	68.14 5.38 -4.26	58.87 5.01 -0.01	59.78 4.54 -3.70	61.34 4.20 -5.91	61.92 4.18 -6.72	68.75 4.19 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.85 5.97 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
ASTORIA_GT_13 24227	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.54 2.49 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	68.14 5.38 -4.26	58.87 5.01 -0.01	59.78 4.54 -3.70	61.34 4.20 -5.91	61.92 4.18 -6.72	68.75 4.19 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.85 5.97 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
ASTORIA_GT_5 24106	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT_7 24107	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA_GT_8 24108	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00
ASTORIA__2 24149	45.25 2.80 0.00	42.10 2.86 0.00	38.54 2.52 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.11 2.97 0.00	48.89 3.20 0.00	55.32 3.91 0.00	60.16 4.76 0.00	60.16 5.17 0.00	64.00 5.50 0.00	58.91 5.06 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	56.90 3.77 0.00	50.33 2.85 0.00

ASTORIA___3 23516	45.29	41.99	38.43	38.50	40.49	43.03	48.71	55.21	60.05	60.05	68.08	58.81	59.67	61.29	61.82	68.69	70.71	70.71	73.32	73.72	70.70	64.41	50.33
	2.84	2.75	2.41	2.45	2.58	2.89	3.02	3.80	4.65	5.06	5.32	4.95	4.43	4.15	4.08	4.13	4.10	5.51	5.43	5.84	5.18	3.72	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-0.01	-3.70	-5.91	-6.72	-13.52	-11.94	-1.17	0.00	0.00	0.00	-7.56	0.00
ASTORIA___4 23517	45.25	42.10	38.54	38.57	40.60	43.11	48.89	55.32	60.16	60.16	64.00	58.91	56.13	55.48	55.25	55.28	58.88	70.04	73.46	73.79	70.76	56.90	50.33
	2.80	2.86	2.52	2.52	2.69	2.97	3.20	3.91	4.76	5.17	5.50	5.06	4.59	4.25	4.23	4.24	4.21	5.70	5.57	5.91	5.24	3.77	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	45.25	42.10	38.54	38.57	40.60	43.11	48.89	55.32	60.16	60.16	64.00	58.91	56.13	55.48	55.25	55.28	58.88	70.04	73.46	73.79	70.76	56.90	50.33
	2.80	2.86	2.52	2.52	2.69	2.97	3.20	3.91	4.76	5.17	5.50	5.06	4.59	4.25	4.23	4.24	4.21	5.70	5.57	5.91	5.24	3.77	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13____ 23663	45.34	42.03	38.47	38.54	40.56	43.11	48.75	55.27	60.16	60.16	68.14	58.87	59.78	61.34	61.92	68.75	70.82	70.90	73.46	73.85	70.76	64.46	50.38
	2.89	2.79	2.45	2.49	2.65	2.97	3.06	3.86	4.76	5.17	5.38	5.01	4.54	4.20	4.18	4.19	4.21	5.70	5.57	5.97	5.24	3.77	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-0.01	-3.70	-5.91	-6.72	-13.52	-11.94	-1.17	0.00	0.00	0.00	-7.56	0.00
ATHENS_STG_1 23668	43.94	40.69	37.24	37.31	39.27	41.54	47.01	53.26	57.84	57.68	61.31	56.43	53.86	53.28	53.06	53.08	56.69	66.85	70.61	70.87	68.08	54.88	48.67
	1.49	1.45	1.22	1.26	1.36	1.40	1.32	1.85	2.44	2.69	2.81	2.58	2.32	2.05	2.04	2.04	2.02	2.82	2.72	2.99	2.56	1.75	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	43.94	40.69	37.24	37.31	39.27	41.54	47.01	53.26	57.84	57.68	61.31	56.43	53.86	53.28	53.06	53.08	56.69	66.85	70.61	70.87	68.08	54.88	48.67
	1.49	1.45	1.22	1.26	1.36	1.40	1.32	1.85	2.44	2.69	2.81	2.58	2.32	2.05	2.04	2.04	2.02	2.82	2.72	2.99	2.56	1.75	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	43.94	40.69	37.24	37.31	39.27	41.54	47.01	53.26	57.84	57.68	61.31	56.43	53.86	53.28	53.06	53.08	56.69	66.85	70.61	70.87	68.08	54.88	48.67
	1.49	1.45	1.22	1.26	1.36	1.40	1.32	1.85	2.44	2.69	2.81	2.58	2.32	2.05	2.04	2.04	2.02	2.82	2.72	2.99	2.56	1.75	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4 24034	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60
BARRETT 9-12___GRP3 24033	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60
BARRETT_IC_1 23704	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60
BARRETT_IC_10 23701	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60
BARRETT_IC_11 23702	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60
BARRETT_IC_12 23703	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60
BARRETT_IC_2 23705	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60
BARRETT_IC_3 23706	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60
BARRETT_IC_4 23707	45.38	42.55	38.83	38.86	40.87	43.51	48.25	55.01	59.72	59.88	63.12	59.13	56.23	55.58	55.41	55.43	58.82	69.02	72.78	73.79	70.71	57.22	60.17
	2.93	3.30	2.81	2.81	2.96	3.37	2.56	3.60	4.32	4.89	4.62	5.28	4.69	4.35	4.39	4.39	4.15	4.99	4.89	5.91	5.18	4.09	3.09
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-9.60

BARRETT_IC_5 23708	45.38 2.93 0.00	42.55 3.30 -0.01	38.83 2.81 0.00	38.86 2.81 0.00	40.87 2.96 0.00	43.51 3.37 0.00	48.25 2.56 0.00	55.01 3.60 0.00	59.72 4.32 0.00	59.88 4.89 0.00	63.12 4.62 0.00	59.13 5.28 0.00	56.23 4.69 0.00	55.58 4.35 0.00	55.41 4.39 0.00	55.43 4.39 0.00	58.82 4.15 0.00	69.02 4.99 0.00	72.78 4.89 0.00	73.79 5.91 0.00	70.71 5.18 -0.01	57.22 4.09 0.00	60.17 3.09 -9.60
BARRETT_IC_6 23709	45.38 2.93 0.00	42.55 3.30 -0.01	38.83 2.81 0.00	38.86 2.81 0.00	40.87 2.96 0.00	43.51 3.37 0.00	48.25 2.56 0.00	55.01 3.60 0.00	59.72 4.32 0.00	59.88 4.89 0.00	63.12 4.62 0.00	59.13 5.28 0.00	56.23 4.69 0.00	55.58 4.35 0.00	55.41 4.39 0.00	55.43 4.39 0.00	58.82 4.15 0.00	69.02 4.99 0.00	72.78 4.89 0.00	73.79 5.91 0.00	70.71 5.18 -0.01	57.22 4.09 0.00	60.17 3.09 -9.60
BARRETT_IC_7 23710	45.38 2.93 0.00	42.55 3.30 -0.01	38.83 2.81 0.00	38.86 2.81 0.00	40.87 2.96 0.00	43.51 3.37 0.00	48.25 2.56 0.00	55.01 3.60 0.00	59.72 4.32 0.00	59.88 4.89 0.00	63.12 4.62 0.00	59.13 5.28 0.00	56.23 4.69 0.00	55.58 4.35 0.00	55.41 4.39 0.00	55.43 4.39 0.00	58.82 4.15 0.00	69.02 4.99 0.00	72.78 4.89 0.00	73.79 5.91 0.00	70.71 5.18 -0.01	57.22 4.09 0.00	60.17 3.09 -9.60
BARRETT_IC_8 23711	45.38 2.93 0.00	42.55 3.30 -0.01	38.83 2.81 0.00	38.86 2.81 0.00	40.87 2.96 0.00	43.51 3.37 0.00	48.25 2.56 0.00	55.01 3.60 0.00	59.72 4.32 0.00	59.88 4.89 0.00	63.12 4.62 0.00	59.13 5.28 0.00	56.23 4.69 0.00	55.58 4.35 0.00	55.41 4.39 0.00	55.43 4.39 0.00	58.82 4.15 0.00	69.02 4.99 0.00	72.78 4.89 0.00	73.79 5.91 0.00	70.71 5.18 -0.01	57.22 4.09 0.00	60.17 3.09 -9.60
BARRETT_IC_9 23700	45.38 2.93 0.00	42.55 3.30 -0.01	38.83 2.81 0.00	38.86 2.81 0.00	40.87 2.96 0.00	43.51 3.37 0.00	48.25 2.56 0.00	55.01 3.60 0.00	59.72 4.32 0.00	59.88 4.89 0.00	63.12 4.62 0.00	59.13 5.28 0.00	56.23 4.69 0.00	55.58 4.35 0.00	55.41 4.39 0.00	55.43 4.39 0.00	58.82 4.15 0.00	69.02 4.99 0.00	72.78 4.89 0.00	73.79 5.91 0.00	70.71 5.18 -0.01	57.22 4.09 0.00	60.17 3.09 -9.60
BARRETT___1 23545	45.29 2.84 0.00	42.47 3.22 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.79 2.88 0.00	43.43 3.29 0.00	48.16 2.47 0.00	54.85 3.44 0.00	59.61 4.21 0.00	59.66 4.67 0.00	62.77 4.27 0.00	58.97 5.12 0.00	56.13 4.59 0.00	55.48 4.25 0.00	55.31 4.29 0.00	55.33 4.29 0.00	58.72 4.05 0.00	68.58 4.55 0.00	72.30 4.41 0.00	73.24 5.36 0.00	70.25 4.72 -0.01	57.12 3.99 0.00	60.17 3.09 -9.60
BARRETT___2 23546	45.29 2.84 0.00	42.47 3.22 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.79 2.88 0.00	43.43 3.29 0.00	48.16 2.47 0.00	54.91 3.50 0.00	59.39 3.99 0.00	59.50 4.51 0.00	62.77 4.27 0.00	58.80 4.95 0.00	56.02 4.48 0.00	55.43 4.20 0.00	55.31 4.29 0.00	55.33 4.29 0.00	58.61 3.94 0.00	68.64 4.61 0.00	72.30 4.41 0.00	73.31 5.43 0.00	70.25 4.72 -0.01	56.96 3.83 0.00	53.58 2.99 -3.11
BEAVER RIVER___HYD 24048	41.77 -0.68 0.00	38.61 -0.63 0.00	35.34 -0.68 0.00	35.36 -0.69 0.00	37.23 -0.68 0.00	39.50 -0.64 0.00	44.50 -1.19 0.00	50.07 -1.34 0.00	53.96 -1.44 0.00	53.56 -1.43 0.00	56.98 -1.52 0.00	52.45 -1.40 0.00	50.15 -1.39 0.00	49.85 -1.38 0.00	49.64 -1.38 0.00	49.71 -1.33 0.00	52.81 -1.86 0.00	61.02 -3.01 0.00	65.45 -2.44 0.00	65.57 -2.31 0.00	63.16 -2.36 0.00	52.01 -1.12 0.00	46.67 -0.81 0.00
BEEBEE_GT_13 23619	41.90 -0.55 0.00	38.49 -0.75 0.00	35.59 -0.43 0.00	35.58 -0.47 0.00	37.57 -0.34 0.00	39.62 -0.52 0.00	45.87 0.18 0.00	52.08 0.67 0.00	56.45 1.05 0.00	55.92 0.93 0.00	59.55 1.05 0.00	54.87 1.02 0.00	52.73 1.19 0.00	51.74 0.51 0.00	51.17 0.15 0.00	51.50 0.46 0.00	55.93 1.26 0.00	65.44 1.41 0.00	69.59 1.70 0.00	69.64 1.76 0.00	66.83 1.31 0.00	54.19 1.06 0.00	47.53 0.05 0.00
BETHLEHEM___STEEL 23779	37.27 -5.18 0.00	34.22 -5.02 0.00	31.95 -4.07 0.00	31.90 -4.15 0.00	33.59 -4.32 0.00	35.36 -4.78 0.00	41.85 -3.84 0.00	47.66 -3.75 0.00	51.91 -3.49 0.00	51.20 -3.79 0.00	54.58 -3.92 0.00	50.19 -3.66 0.00	48.40 -3.14 0.00	46.88 -4.35 0.00	46.12 -4.90 0.00	46.65 -4.39 0.00	51.28 -3.39 0.00	60.00 -4.03 0.00	63.61 -4.28 0.00	63.67 -4.21 0.00	61.00 -4.52 0.00	49.30 -3.83 0.00	43.30 -4.18 0.00
BINGHAMTON___COGEN 23790	41.22 -1.23 0.00	38.10 -1.14 0.00	35.16 -0.86 0.00	35.15 -0.90 0.00	37.04 -0.87 0.00	39.22 -0.92 0.00	45.10 -0.59 0.00	51.41 0.00 0.00	55.68 0.28 0.00	55.10 0.11 0.00	58.68 0.18 0.00	53.96 0.11 0.00	51.85 0.31 0.00	50.72 -0.51 0.00	50.15 -0.87 0.00	50.48 -0.56 0.00	54.40 -0.27 0.00	63.90 -0.13 0.00	68.16 0.27 0.00	68.42 0.54 0.00	65.52 0.00 0.00	52.55 -0.58 0.00	46.58 -0.90 0.00
BLACK RIVER___HYD 24047	41.56 -0.89 0.00	38.42 -0.82 0.00	35.16 -0.86 0.00	35.15 -0.90 0.00	37.04 -0.87 0.00	39.30 -0.84 0.00	44.23 -1.46 0.00	49.87 -1.54 0.00	53.68 -1.72 0.00	53.29 -1.70 0.00	56.63 -1.87 0.00	52.13 -1.72 0.00	49.89 -1.65 0.00	49.49 -1.74 0.00	49.29 -1.73 0.00	49.36 -1.68 0.00	52.32 -2.35 0.00	60.19 -3.84 0.00	64.77 -3.12 0.00	64.96 -2.92 0.00	62.57 -2.95 0.00	51.80 -1.33 0.00	46.48 -1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	43.81 1.36 0.00	40.53 1.29 0.00	37.10 1.08 0.00	37.13 1.08 0.00	39.09 1.18 0.00	41.22 1.08 0.00	46.74 1.05 0.00	52.90 1.49 0.00	57.39 1.99 0.00	57.24 2.25 0.00	60.84 2.34 0.00	56.00 2.15 0.00	53.45 1.91 0.00	52.92 1.69 0.00	52.65 1.63 0.00	52.78 1.74 0.00	56.36 1.69 0.00	66.34 2.31 0.00	70.06 2.17 0.00	70.32 2.44 0.00	67.62 2.10 0.00	54.51 1.38 0.00	48.29 0.81 0.00
BOC_GAS_DRP 24189	43.68 1.23 0.00	40.42 1.18 0.00	37.03 1.01 0.00	37.10 1.05 0.00	39.01 1.10 0.00	41.26 1.12 0.00	46.79 1.10 0.00	52.95 1.54 0.00	57.45 2.05 0.00	57.24 2.25 0.00	60.84 2.34 0.00	56.00 2.15 0.00	53.50 1.96 0.00	52.97 1.74 0.00	52.70 1.68 0.00	52.78 1.74 0.00	56.42 1.75 0.00	66.34 2.31 0.00	70.13 2.24 0.00	70.39 2.51 0.00	67.62 2.10 0.00	54.56 1.43 0.00	48.38 0.90 0.00
BOWLINE___1 23526	44.19 1.74 0.00	41.08 1.84 0.00	37.32 1.30 0.00	37.49 1.44 0.00	39.43 1.52 0.00	41.87 1.73 0.00	47.06 1.37 0.00	53.31 1.90 0.00	58.00 2.60 0.00	58.01 3.02 0.00	61.66 3.16 0.00	56.76 2.91 0.00	54.07 2.53 0.00	53.48 2.25 0.00	53.26 2.24 0.00	53.29 2.25 0.00	56.75 2.08 0.00	67.23 3.20 0.00	70.88 2.99 0.00	71.21 3.33 0.00	68.27 2.75 0.00	54.94 1.81 0.00	48.57 1.09 0.00
BOWLINE___2 23595	44.32 1.87 0.00	41.12 1.88 0.00	37.35 1.33 0.00	37.49 1.44 0.00	39.46 1.55 0.00	41.91 1.77 0.00	47.24 1.55 0.00	53.57 2.16 0.00	58.28 2.88 0.00	58.29 3.30 0.00	61.95 3.45 0.00	57.03 3.18 0.00	54.32 2.78 0.00	53.74 2.51 0.00	53.52 2.50 0.00	53.54 2.50 0.00	57.02 2.35 0.00	67.55 3.52 0.00	71.22 3.33 0.00	71.55 3.67 0.00	68.60 3.08 0.00	55.15 2.02 0.00	48.81 1.33 0.00

BROOKHAVEN___DRP 24191	45.12 2.67 0.00	42.58 3.33 -0.01	38.83 2.81 0.00	38.83 2.78 0.00	40.87 2.96 0.00	43.39 3.25 0.00	47.43 1.74 0.00	54.03 2.62 0.00	59.11 3.71 0.00	59.50 4.51 0.00	62.77 4.27 0.00	58.64 4.79 0.00	55.56 4.02 0.00	54.92 3.69 0.00	54.80 3.78 0.00	54.77 3.73 0.00	58.17 3.50 0.00	68.70 4.67 0.00	72.57 4.68 0.00	73.92 6.04 0.00	70.77 5.24 -0.01	56.69 3.56 0.00	50.66 2.85 -0.33
BROOKLYN_NAVY_YARD 23515	45.25 2.80 0.00	41.83 2.59 0.00	38.29 2.27 0.00	38.36 2.31 0.00	40.37 2.46 0.00	42.95 2.81 0.00	48.61 2.92 0.00	55.16 3.75 0.00	60.05 4.65 0.00	59.99 5.00 0.00	63.71 5.21 0.00	58.64 4.79 0.00	55.87 4.33 0.00	55.28 4.05 0.00	55.00 3.98 0.00	55.02 3.98 0.00	58.82 4.15 0.00	69.67 5.64 0.00	73.32 5.43 0.00	73.72 5.84 0.00	70.63 5.11 0.00	56.80 3.67 0.00	50.23 2.75 0.00
BURROWS___LYONSDAL 23803	42.70 0.25 0.00	39.48 0.24 0.00	36.20 0.18 0.00	36.19 0.14 0.00	38.10 0.19 0.00	40.42 0.28 0.00	45.69 0.00 0.00	51.56 0.15 0.00	55.57 0.17 0.00	55.15 0.16 0.00	58.68 0.18 0.00	54.01 0.16 0.00	51.64 0.10 0.00	51.23 0.00 0.00	50.97 -0.05 0.00	51.04 0.00 0.00	54.40 -0.27 0.00	63.58 -0.45 0.00	67.96 0.07 0.00	68.15 0.27 0.00	65.59 0.07 0.00	53.40 0.27 0.00	47.76 0.28 0.00
CALPINE BETH_PAGE_GT4 24209	45.42 2.97 0.00	42.66 3.41 -0.01	38.94 2.92 0.00	38.93 2.88 0.00	40.98 3.07 0.00	43.59 3.45 0.00	48.16 2.47 0.00	54.91 3.50 0.00	59.94 4.54 0.00	60.21 5.22 0.00	63.65 5.15 0.00	59.29 5.44 0.00	56.28 4.74 0.00	55.58 4.35 0.00	55.41 4.39 0.00	55.43 4.39 0.00	58.99 4.32 0.00	69.60 5.57 0.00	73.46 5.57 0.00	74.53 6.65 0.00	71.36 5.83 -0.01	57.33 4.20 0.00	51.88 3.37 -1.03
CALSPAN___DRP 24200	37.27 -5.18 0.00	34.22 -5.02 0.00	31.95 -4.07 0.00	31.90 -4.15 0.00	33.59 -4.32 0.00	35.36 -4.78 0.00	41.85 -3.84 0.00	47.66 -3.75 0.00	51.91 -3.49 0.00	51.20 -3.79 0.00	54.58 -3.92 0.00	50.19 -3.66 0.00	48.40 -3.14 0.00	46.88 -4.35 0.00	46.12 -4.90 0.00	46.65 -4.39 0.00	51.28 -3.39 0.00	60.00 -4.03 0.00	63.61 -4.28 0.00	63.67 -4.21 0.00	61.00 -4.52 0.00	49.30 -3.83 0.00	43.30 -4.18 0.00
CARR STREET_E__SYR 24060	41.73 -0.72 0.00	38.53 -0.71 0.00	35.44 -0.58 0.00	35.44 -0.61 0.00	37.30 -0.61 0.00	39.50 -0.64 0.00	45.14 -0.55 0.00	51.00 -0.41 0.00	54.74 -0.66 0.00	54.17 -0.82 0.00	57.68 -0.82 0.00	53.10 -0.75 0.00	50.92 -0.62 0.00	50.36 -0.87 0.00	50.05 -0.97 0.00	50.17 -0.87 0.00	53.85 -0.82 0.00	63.01 -1.02 0.00	67.01 -0.88 0.00	67.20 -0.68 0.00	64.80 -0.72 0.00	52.65 -0.48 0.00	46.86 -0.62 0.00
CARTHAGE___PAPER 23857	41.64 -0.81 0.00	38.49 -0.75 0.00	35.23 -0.79 0.00	35.22 -0.83 0.00	37.11 -0.80 0.00	39.38 -0.76 0.00	44.32 -1.37 0.00	49.92 -1.49 0.00	53.79 -1.61 0.00	53.40 -1.59 0.00	56.75 -1.75 0.00	52.23 -1.62 0.00	49.94 -1.60 0.00	49.64 -1.59 0.00	49.44 -1.58 0.00	49.46 -1.58 0.00	52.48 -2.19 0.00	59.87 -4.16 0.00	64.36 -3.53 0.00	64.49 -3.39 0.00	62.11 -3.41 0.00	51.85 -1.28 0.00	46.53 -0.95 0.00
CE_DUNWOOD___DRP 24194	44.70 2.25 0.00	41.48 2.24 0.00	37.93 1.91 0.00	37.85 1.80 0.00	39.81 1.90 0.00	42.27 2.13 0.00	47.75 2.06 0.00	54.19 2.78 0.00	58.95 3.55 0.00	58.95 3.96 0.00	62.65 4.15 0.00	57.67 3.82 0.00	54.94 3.40 0.00	54.36 3.13 0.00	54.08 3.06 0.00	54.10 3.06 0.00	57.68 3.01 0.00	68.38 4.35 0.00	71.96 4.07 0.00	72.36 4.48 0.00	69.39 3.87 0.00	55.79 2.66 0.00	49.62 2.14 0.00
CE_MILLWOOD___DRP 24193	44.57 2.12 0.00	41.36 2.12 0.00	37.68 1.66 0.00	37.82 1.77 0.00	39.77 1.86 0.00	42.27 2.13 0.00	47.70 2.01 0.00	54.08 2.67 0.00	58.89 3.49 0.00	58.84 3.85 0.00	62.54 4.04 0.00	57.62 3.77 0.00	54.89 3.35 0.00	54.25 3.02 0.00	54.03 3.01 0.00	54.05 3.01 0.00	57.62 2.95 0.00	68.26 4.23 0.00	71.90 4.01 0.00	72.29 4.41 0.00	69.25 3.73 0.00	55.73 2.60 0.00	49.33 1.85 0.00
CE_NYC2_DRP 24202	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.54 2.49 0.00	40.53 2.62 0.00	43.07 2.93 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.11 4.71 0.00	60.10 5.11 0.00	68.14 5.38 -4.26	58.87 5.01 -0.01	59.72 4.48 -3.70	61.34 4.20 -5.91	61.87 4.13 -6.72	68.75 4.19 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.85 5.97 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
CE_NYC_DRP 24195	45.17 2.72 0.00	41.83 2.59 0.00	38.29 2.27 0.00	38.36 2.31 0.00	40.37 2.46 0.00	42.91 2.77 0.00	48.57 2.88 0.00	55.06 3.65 0.00	59.94 4.54 0.00	59.94 4.95 0.00	63.71 5.21 0.00	58.70 4.85 0.00	55.87 4.33 0.00	55.28 4.05 0.00	55.05 4.03 0.00	55.07 4.03 0.00	58.77 4.10 0.00	69.54 5.51 0.00	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	56.74 3.61 0.00	50.19 2.71 0.00
CH_MIDHUDSON___DRP 24192	44.40 1.95 0.00	41.16 1.92 0.00	37.57 1.55 0.00	37.64 1.59 0.00	39.62 1.71 0.00	42.03 1.89 0.00	47.38 1.69 0.00	53.77 2.36 0.00	58.50 3.10 0.00	58.45 3.46 0.00	62.13 3.63 0.00	57.24 3.39 0.00	54.53 2.99 0.00	53.95 2.72 0.00	53.72 2.70 0.00	53.69 2.65 0.00	57.24 2.57 0.00	67.81 3.78 0.00	71.49 3.60 0.00	71.82 3.94 0.00	68.86 3.34 0.00	55.41 2.28 0.00	49.19 1.71 0.00
CH_MISC_IPPS 23765	44.36 1.91 0.00	41.12 1.88 0.00	37.42 1.40 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.91 1.77 0.00	47.24 1.55 0.00	53.57 2.16 0.00	58.34 2.94 0.00	58.34 3.35 0.00	62.01 3.51 0.00	57.08 3.23 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.57 2.55 0.00	53.54 2.50 0.00	57.02 2.35 0.00	67.68 3.65 0.00	71.35 3.46 0.00	71.68 3.80 0.00	68.73 3.21 0.00	55.20 2.07 0.00	49.05 1.57 0.00
CH_RES_BVR_FALLS 23983	42.37 -0.08 0.00	39.16 -0.08 0.00	35.95 -0.07 0.00	35.98 -0.07 0.00	37.80 -0.11 0.00	40.06 -0.08 0.00	45.60 -0.09 0.00	51.20 -0.21 0.00	55.12 -0.28 0.00	54.77 -0.22 0.00	58.21 -0.29 0.00	53.58 -0.27 0.00	51.28 -0.26 0.00	51.08 -0.15 0.00	50.92 -0.10 0.00	50.89 -0.15 0.00	54.45 -0.22 0.00	63.65 -0.38 0.00	67.55 -0.34 0.00	67.40 -0.48 0.00	65.13 -0.39 0.00	52.81 -0.32 0.00	47.34 -0.14 0.00
CH_RES_NIAGARA 23895	37.23 -5.22 0.00	34.14 -5.10 0.00	31.81 -4.21 0.00	31.80 -4.25 0.00	33.44 -4.47 0.00	35.08 -5.06 0.00	41.44 -4.25 0.00	46.83 -4.58 0.00	50.97 -4.43 0.00	50.37 -4.62 0.00	53.70 -4.80 0.00	49.38 -4.47 0.00	47.52 -4.02 0.00	46.31 -4.92 0.00	45.71 -5.31 0.00	46.09 -4.95 0.00	50.62 -4.05 0.00	59.04 -4.99 0.00	62.39 -5.50 0.00	62.31 -5.57 0.00	59.95 -5.57 0.00	48.99 -4.14 0.00	43.16 -4.32 0.00
CH_RES_SYRACUSE 23985	41.77 -0.68 0.00	38.57 -0.67 0.00	35.48 -0.54 0.00	35.47 -0.58 0.00	37.34 -0.57 0.00	39.50 -0.64 0.00	45.19 -0.50 0.00	51.05 -0.36 0.00	54.90 -0.50 0.00	54.33 -0.66 0.00	57.86 -0.64 0.00	53.26 -0.59 0.00	51.08 -0.46 0.00	50.51 -0.72 0.00	50.20 -0.82 0.00	50.33 -0.71 0.00	54.01 -0.66 0.00	63.20 -0.83 0.00	67.21 -0.68 0.00	67.47 -0.41 0.00	65.06 -0.46 0.00	52.81 -0.32 0.00	46.96 -0.52 0.00

CORNELL____ 23752	40.96 -1.49 0.00	37.79 -1.45 0.00	34.90 -1.12 0.00	34.82 -1.23 0.00	36.66 -1.25 0.00	38.86 -1.28 0.00	44.64 -1.05 0.00	50.74 -0.67 0.00	54.90 -0.50 0.00	54.39 -0.60 0.00	57.92 -0.58 0.00	53.31 -0.54 0.00	51.13 -0.41 0.00	50.21 -1.02 0.00	49.69 -1.33 0.00	50.02 -1.02 0.00	53.85 -0.82 0.00	63.13 -0.90 0.00	67.62 -0.27 0.00	68.08 0.20 0.00	65.26 -0.26 0.00	52.55 -0.58 0.00	46.44 -1.04 0.00
COXSACKIE____GT 23611	43.72 1.27 0.00	40.50 1.26 0.00	36.70 0.68 0.00	36.77 0.72 0.00	38.71 0.80 0.00	41.02 0.88 0.00	46.24 0.55 0.00	52.44 1.03 0.00	57.12 1.72 0.00	57.02 2.03 0.00	60.61 2.11 0.00	55.79 1.94 0.00	53.19 1.65 0.00	52.66 1.43 0.00	52.40 1.38 0.00	52.32 1.28 0.00	55.82 1.15 0.00	66.27 2.24 0.00	69.99 2.10 0.00	70.19 2.31 0.00	67.29 1.77 0.00	54.14 1.01 0.00	48.29 0.81 0.00
CRESCENT____HYD 24018	44.28 1.83 0.00	40.93 1.69 0.00	37.42 1.40 0.00	37.49 1.44 0.00	39.46 1.55 0.00	41.87 1.73 0.00	47.47 1.78 0.00	53.77 2.36 0.00	58.39 2.99 0.00	58.23 3.24 0.00	61.89 3.39 0.00	57.03 3.18 0.00	54.43 2.89 0.00	53.84 2.61 0.00	53.52 2.50 0.00	53.64 2.60 0.00	57.35 2.68 0.00	67.30 3.27 0.00	71.08 3.19 0.00	71.41 3.53 0.00	68.60 3.08 0.00	55.41 2.28 0.00	48.95 1.47 0.00
CRUCIBLE_METL_DRP 24180	41.77 -0.68 0.00	38.57 -0.67 0.00	35.48 -0.54 0.00	35.47 -0.58 0.00	37.34 -0.57 0.00	39.50 -0.64 0.00	45.19 -0.50 0.00	51.05 -0.36 0.00	54.90 -0.50 0.00	54.33 -0.66 0.00	57.86 -0.64 0.00	53.26 -0.59 0.00	51.08 -0.46 0.00	50.51 -0.72 0.00	50.20 -0.82 0.00	50.33 -0.71 0.00	54.01 -0.66 0.00	63.20 -0.83 0.00	67.21 -0.68 0.00	67.47 -0.41 0.00	65.06 -0.46 0.00	52.81 -0.32 0.00	46.96 -0.52 0.00
CSC____481_PGEN 24222	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.43 3.29 0.00	47.47 1.78 0.00	54.13 2.72 0.00	59.22 3.82 0.00	59.61 4.62 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.66 4.12 0.00	55.02 3.79 0.00	54.85 3.83 0.00	54.82 3.78 0.00	58.28 3.61 0.00	68.83 4.80 0.00	72.64 4.75 0.00	73.99 6.11 0.00	70.90 5.37 -0.01	56.74 3.61 0.00	50.75 2.94 -0.33
DANSKAMMER____1 23586	44.36 1.91 0.00	41.12 1.88 0.00	37.42 1.40 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.91 1.77 0.00	47.24 1.55 0.00	53.57 2.16 0.00	58.34 2.94 0.00	58.34 3.35 0.00	62.01 3.51 0.00	57.08 3.23 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.57 2.55 0.00	53.54 2.50 0.00	57.02 2.35 0.00	67.68 3.65 0.00	71.35 3.46 0.00	71.68 3.80 0.00	68.73 3.21 0.00	55.20 2.07 0.00	49.05 1.57 0.00
DANSKAMMER____2 23589	44.36 1.91 0.00	41.12 1.88 0.00	37.42 1.40 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.91 1.77 0.00	47.24 1.55 0.00	53.57 2.16 0.00	58.34 2.94 0.00	58.34 3.35 0.00	62.01 3.51 0.00	57.08 3.23 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.57 2.55 0.00	53.54 2.50 0.00	57.02 2.35 0.00	67.68 3.65 0.00	71.35 3.46 0.00	71.68 3.80 0.00	68.73 3.21 0.00	55.20 2.07 0.00	49.05 1.57 0.00
DANSKAMMER____3 23590	44.36 1.91 0.00	41.12 1.88 0.00	37.42 1.40 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.91 1.77 0.00	47.24 1.55 0.00	53.57 2.16 0.00	58.34 2.94 0.00	58.34 3.35 0.00	62.01 3.51 0.00	57.08 3.23 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.57 2.55 0.00	53.54 2.50 0.00	57.02 2.35 0.00	67.68 3.65 0.00	71.35 3.46 0.00	71.68 3.80 0.00	68.73 3.21 0.00	55.20 2.07 0.00	49.05 1.57 0.00
DANSKAMMER____4 23591	44.36 1.91 0.00	41.12 1.88 0.00	37.42 1.40 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.91 1.77 0.00	47.24 1.55 0.00	53.57 2.16 0.00	58.34 2.94 0.00	58.34 3.35 0.00	62.01 3.51 0.00	57.08 3.23 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.57 2.55 0.00	53.54 2.50 0.00	57.02 2.35 0.00	67.68 3.65 0.00	71.35 3.46 0.00	71.68 3.80 0.00	68.73 3.21 0.00	55.20 2.07 0.00	49.05 1.57 0.00
DANSKAMMER____DIESEL 23592	44.36 1.91 0.00	41.12 1.88 0.00	37.42 1.40 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.91 1.77 0.00	47.24 1.55 0.00	53.57 2.16 0.00	58.34 2.94 0.00	58.34 3.35 0.00	62.01 3.51 0.00	57.08 3.23 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.57 2.55 0.00	53.54 2.50 0.00	57.02 2.35 0.00	67.68 3.65 0.00	71.35 3.46 0.00	71.68 3.80 0.00	68.73 3.21 0.00	55.20 2.07 0.00	49.05 1.57 0.00
DASHVILLE____HYD 23610	44.28 1.83 0.00	41.08 1.84 0.00	37.32 1.30 0.00	37.38 1.33 0.00	39.35 1.44 0.00	41.75 1.61 0.00	47.01 1.32 0.00	53.36 1.95 0.00	58.17 2.77 0.00	58.12 3.13 0.00	61.78 3.28 0.00	56.92 3.07 0.00	54.22 2.68 0.00	53.64 2.41 0.00	53.37 2.35 0.00	53.29 2.25 0.00	56.75 2.08 0.00	67.49 3.46 0.00	71.15 3.26 0.00	71.48 3.60 0.00	68.47 2.95 0.00	54.99 1.86 0.00	48.90 1.42 0.00
DOGLEVILLE____HYD 23807	43.68 1.23 0.00	40.34 1.10 0.00	37.03 1.01 0.00	37.06 1.01 0.00	39.01 1.10 0.00	41.26 1.12 0.00	46.92 1.23 0.00	53.00 1.59 0.00	57.34 1.94 0.00	56.97 1.98 0.00	60.66 2.16 0.00	55.84 1.99 0.00	53.45 1.91 0.00	52.97 1.74 0.00	52.65 1.63 0.00	52.72 1.68 0.00	56.36 1.69 0.00	66.27 2.24 0.00	70.54 2.65 0.00	70.66 2.78 0.00	68.21 2.69 0.00	55.10 1.97 0.00	49.14 1.66 0.00
DUNKIRK____1 23563	36.21 -6.24 0.00	33.28 -5.96 0.00	31.37 -4.65 0.00	31.29 -4.76 0.00	32.87 -5.04 0.00	34.80 -5.34 0.00	41.35 -4.34 0.00	47.76 -3.65 0.00	52.02 -3.38 0.00	51.20 -3.79 0.00	54.58 -3.92 0.00	50.19 -3.66 0.00	48.50 -3.04 0.00	46.41 -4.82 0.00	45.41 -5.61 0.00	46.19 -4.85 0.00	50.90 -3.77 0.00	59.80 -4.23 0.00	63.95 -3.94 0.00	64.21 -3.67 0.00	61.06 -4.46 0.00	48.40 -4.73 0.00	42.40 -5.08 0.00
DUNKIRK____2 23564	36.21 -6.24 0.00	33.28 -5.96 0.00	31.37 -4.65 0.00	31.29 -4.76 0.00	32.87 -5.04 0.00	34.80 -5.34 0.00	41.35 -4.34 0.00	47.76 -3.65 0.00	52.02 -3.38 0.00	51.20 -3.79 0.00	54.58 -3.92 0.00	50.19 -3.66 0.00	48.50 -3.04 0.00	46.41 -4.82 0.00	45.41 -5.61 0.00	46.19 -4.85 0.00	50.90 -3.77 0.00	59.80 -4.23 0.00	63.95 -3.94 0.00	64.21 -3.67 0.00	61.06 -4.46 0.00	48.40 -4.73 0.00	42.40 -5.08 0.00
DUNKIRK____3 23565	36.68 -5.77 0.00	33.71 -5.53 0.00	31.63 -4.39 0.00	31.54 -4.51 0.00	33.21 -4.70 0.00	35.08 -5.06 0.00	41.58 -4.11 0.00	47.81 -3.60 0.00	52.02 -3.38 0.00	51.25 -3.74 0.00	54.64 -3.86 0.00	50.24 -3.61 0.00	48.50 -3.04 0.00	46.62 -4.61 0.00	45.71 -5.31 0.00	46.40 -4.64 0.00	51.01 -3.66 0.00	59.87 -4.16 0.00	63.88 -4.01 0.00	64.08 -3.80 0.00	61.13 -4.39 0.00	48.72 -4.41 0.00	42.78 -4.70 0.00
DUNKIRK____4 23566	36.68 -5.77 0.00	33.71 -5.53 0.00	31.63 -4.39 0.00	31.54 -4.51 0.00	33.21 -4.70 0.00	35.08 -5.06 0.00	41.58 -4.11 0.00	47.81 -3.60 0.00	52.02 -3.38 0.00	51.25 -3.74 0.00	54.64 -3.86 0.00	50.24 -3.61 0.00	48.50 -3.04 0.00	46.62 -4.61 0.00	45.71 -5.31 0.00	46.40 -4.64 0.00	51.01 -3.66 0.00	59.87 -4.16 0.00	63.88 -4.01 0.00	64.08 -3.80 0.00	61.13 -4.39 0.00	48.72 -4.41 0.00	42.78 -4.70 0.00

EAST HAMPTON___GT 23717	46.65 4.20 0.00	43.96 4.71 -0.01	40.05 4.03 0.00	39.98 3.93 0.00	42.12 4.21 0.00	44.88 4.74 0.00	49.16 3.47 0.00	56.29 4.88 0.00	61.77 6.37 0.00	62.30 7.31 0.00	65.58 7.08 0.00	61.39 7.54 0.00	58.14 6.60 0.00	57.28 6.05 0.00	57.09 6.07 0.00	57.11 6.07 0.00	60.79 6.12 0.00	71.91 7.88 0.00	76.04 8.15 0.00	77.65 9.77 0.00	74.38 8.85 -0.01	59.29 6.16 0.00	52.80 4.99 -0.33
EAST RIVER___6 23660	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.06 3.65 0.00	59.89 4.49 0.00	59.94 4.95 0.00	63.71 5.21 0.00	58.64 4.79 0.00	55.87 4.33 0.00	55.28 4.05 0.00	55.00 3.98 0.00	55.02 3.98 0.00	58.77 4.10 0.00	69.47 5.44 0.00	73.12 5.23 0.00	73.45 5.57 0.00	70.43 4.91 0.00	56.74 3.61 0.00	50.19 2.71 0.00
EAST RIVER___7 23524	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.06 3.65 0.00	59.89 4.49 0.00	59.94 4.95 0.00	63.71 5.21 0.00	58.64 4.79 0.00	55.87 4.33 0.00	55.28 4.05 0.00	55.00 3.98 0.00	55.02 3.98 0.00	58.77 4.10 0.00	69.47 5.44 0.00	73.12 5.23 0.00	73.45 5.57 0.00	70.43 4.91 0.00	56.74 3.61 0.00	50.19 2.71 0.00
EAST_HAMPTON___DIESEL 23722	46.65 4.20 0.00	43.96 4.71 -0.01	40.05 4.03 0.00	39.98 3.93 0.00	42.12 4.21 0.00	44.88 4.74 0.00	49.16 3.47 0.00	56.29 4.88 0.00	61.77 6.37 0.00	62.30 7.31 0.00	65.58 7.08 0.00	61.39 7.54 0.00	58.14 6.60 0.00	57.28 6.05 0.00	57.09 6.07 0.00	57.11 6.07 0.00	60.79 6.12 0.00	71.91 7.88 0.00	76.04 8.15 0.00	77.65 9.77 0.00	74.38 8.85 -0.01	59.29 6.16 0.00	52.80 4.99 -0.33
ELEC_TRO_TEK 24086	45.12 2.67 0.00	42.27 3.02 -0.01	38.61 2.59 0.00	38.61 2.56 0.00	40.64 2.73 0.00	43.23 3.09 0.00	47.97 2.28 0.00	54.65 3.24 0.00	59.55 4.15 0.00	59.77 4.78 0.00	63.24 4.74 0.00	58.80 4.95 0.00	55.92 4.38 0.00	55.23 4.00 0.00	55.05 4.03 0.00	55.07 4.03 0.00	58.61 3.94 0.00	69.15 5.12 0.00	72.91 5.02 0.00	73.85 5.97 0.00	70.71 5.18 -0.01	56.90 3.77 0.00	51.77 3.04 -1.25
E_CANADA_CAP_HY 24051	44.78 2.33 0.00	41.36 2.12 0.00	37.78 1.76 0.00	37.85 1.80 0.00	39.84 1.93 0.00	42.35 2.21 0.00	48.16 2.47 0.00	54.60 3.19 0.00	59.11 3.71 0.00	58.73 3.74 0.00	62.36 3.86 0.00	57.40 3.55 0.00	54.84 3.30 0.00	54.15 2.92 0.00	53.83 2.81 0.00	54.10 3.06 0.00	57.84 3.17 0.00	67.74 3.71 0.00	71.76 3.87 0.00	72.02 4.14 0.00	69.12 3.60 0.00	55.73 2.60 0.00	49.19 1.71 0.00
E_CANADA_MHWK_HY 24050	43.68 1.23 0.00	40.34 1.10 0.00	37.03 1.01 0.00	37.06 1.01 0.00	39.01 1.10 0.00	41.26 1.12 0.00	46.92 1.23 0.00	53.00 1.59 0.00	57.34 1.94 0.00	56.97 1.98 0.00	60.66 2.16 0.00	55.84 1.99 0.00	53.45 1.91 0.00	52.97 1.74 0.00	52.65 1.63 0.00	52.72 1.68 0.00	56.36 1.69 0.00	66.27 2.24 0.00	70.54 2.65 0.00	70.66 2.78 0.00	68.21 2.69 0.00	55.10 1.97 0.00	49.14 1.66 0.00
E_FISHKILL___LBMP 23776	44.49 2.04 0.00	41.28 2.04 0.00	37.71 1.69 0.00	37.78 1.73 0.00	39.73 1.82 0.00	42.19 2.05 0.00	47.61 1.92 0.00	54.03 2.62 0.00	58.72 3.32 0.00	58.73 3.74 0.00	62.42 3.92 0.00	57.46 3.61 0.00	54.74 3.20 0.00	54.15 2.92 0.00	53.93 2.91 0.00	53.95 2.91 0.00	57.51 2.84 0.00	68.06 4.03 0.00	71.76 3.87 0.00	72.09 4.21 0.00	69.12 3.60 0.00	55.63 2.50 0.00	49.28 1.80 0.00
FAR ROCKAWAY___4 23548	46.19 3.74 0.00	43.25 4.00 -0.01	39.48 3.46 0.00	39.44 3.39 0.00	41.55 3.64 0.00	44.27 4.13 0.00	49.16 3.47 0.00	56.14 4.73 0.00	61.16 5.76 0.00	61.37 6.38 0.00	64.76 6.26 0.00	60.53 6.68 0.00	57.52 5.98 0.00	56.76 5.53 0.00	56.58 5.56 0.00	56.60 5.56 0.00	60.19 5.52 0.00	70.82 6.79 0.00	74.75 6.86 0.00	75.89 8.01 0.00	72.67 7.14 -0.01	58.55 5.42 0.00	59.61 4.27 -7.86
FENNER___WINDPWR 24204	42.87 0.42 0.00	39.59 0.35 0.00	36.34 0.32 0.00	36.37 0.32 0.00	38.29 0.38 0.00	40.58 0.44 0.00	46.01 0.32 0.00	52.03 0.62 0.00	56.01 0.61 0.00	55.54 0.55 0.00	59.14 0.64 0.00	54.39 0.54 0.00	52.11 0.57 0.00	51.54 0.31 0.00	51.28 0.26 0.00	51.35 0.31 0.00	54.78 0.11 0.00	64.35 0.32 0.00	68.77 0.88 0.00	68.97 1.09 0.00	66.44 0.92 0.00	53.82 0.69 0.00	48.05 0.57 0.00
FIBERTEK___ENERGY 23856	41.77 -0.68 0.00	38.57 -0.67 0.00	35.48 -0.54 0.00	35.47 -0.58 0.00	37.34 -0.57 0.00	39.50 -0.64 0.00	45.19 -0.50 0.00	51.05 -0.36 0.00	54.90 -0.50 0.00	54.33 -0.66 0.00	57.86 -0.64 0.00	53.26 -0.59 0.00	51.08 -0.46 0.00	50.51 -0.72 0.00	50.20 -0.82 0.00	50.33 -0.71 0.00	54.01 -0.66 0.00	63.20 -0.83 0.00	67.21 -0.68 0.00	67.47 -0.41 0.00	65.06 -0.46 0.00	52.81 -0.32 0.00	46.96 -0.52 0.00
FITZPATRICK___ 23598	41.22 -1.23 0.00	38.10 -1.14 0.00	35.01 -1.01 0.00	35.04 -1.01 0.00	36.85 -1.06 0.00	39.02 -1.12 0.00	44.55 -1.14 0.00	50.23 -1.18 0.00	53.90 -1.50 0.00	53.34 -1.65 0.00	56.75 -1.75 0.00	52.23 -1.62 0.00	50.10 -1.44 0.00	49.64 -1.59 0.00	49.39 -1.63 0.00	49.51 -1.53 0.00	53.03 -1.64 0.00	61.98 -2.05 0.00	65.79 -2.10 0.00	65.91 -1.97 0.00	63.69 -1.83 0.00	51.91 -1.22 0.00	46.29 -1.19 0.00
FORT ORANGE___ 23900	44.45 2.00 0.00	41.08 1.84 0.00	37.57 1.55 0.00	37.64 1.59 0.00	39.62 1.71 0.00	41.99 1.85 0.00	47.56 1.87 0.00	53.93 2.52 0.00	58.56 3.16 0.00	58.40 3.41 0.00	62.07 3.57 0.00	57.14 3.29 0.00	54.53 2.99 0.00	53.95 2.72 0.00	53.67 2.65 0.00	53.80 2.76 0.00	57.51 2.84 0.00	67.68 3.65 0.00	71.42 3.53 0.00	71.75 3.87 0.00	68.93 3.41 0.00	55.57 2.44 0.00	49.14 1.66 0.00
FORT_DRUM_COGEN 23780	41.52 -0.93 0.00	38.38 -0.86 0.00	35.12 -0.90 0.00	35.11 -0.94 0.00	37.00 -0.91 0.00	39.30 -0.84 0.00	44.18 -1.51 0.00	49.82 -1.59 0.00	53.68 -1.72 0.00	53.23 -1.76 0.00	56.63 -1.87 0.00	52.07 -1.78 0.00	49.84 -1.70 0.00	49.49 -1.74 0.00	49.23 -1.79 0.00	49.30 -1.74 0.00	52.26 -2.41 0.00	60.19 -3.84 0.00	64.77 -3.12 0.00	64.96 -2.92 0.00	62.57 -2.95 0.00	51.80 -1.33 0.00	46.44 -1.04 0.00
FPL_FAR_ROCK_GT1 24212	46.19 3.74 0.00	43.25 4.00 -0.01	39.48 3.46 0.00	39.44 3.39 0.00	41.55 3.64 0.00	44.27 4.13 0.00	49.16 3.47 0.00	56.14 4.73 0.00	61.16 5.76 0.00	61.37 6.38 0.00	64.76 6.26 0.00	60.53 6.68 0.00	57.52 5.98 0.00	56.76 5.53 0.00	56.58 5.56 0.00	56.60 5.56 0.00	60.19 5.52 0.00	70.82 6.79 0.00	74.75 6.86 0.00	75.89 8.01 0.00	72.67 7.14 -0.01	58.55 5.42 0.00	59.61 4.27 -7.86
FPL_FAR_ROCK_GT2 23815	46.19 3.74 0.00	43.25 4.00 -0.01	39.48 3.46 0.00	39.44 3.39 0.00	41.55 3.64 0.00	44.27 4.13 0.00	49.16 3.47 0.00	56.14 4.73 0.00	61.16 5.76 0.00	61.37 6.38 0.00	64.76 6.26 0.00	60.53 6.68 0.00	57.52 5.98 0.00	56.76 5.53 0.00	56.58 5.56 0.00	56.60 5.56 0.00	60.19 5.52 0.00	70.82 6.79 0.00	74.75 6.86 0.00	75.89 8.01 0.00	72.67 7.14 -0.01	58.55 5.42 0.00	59.61 4.27 -7.86



FRANKLIN_FALL_HYD 24054	41.64 -0.81 0.00	38.53 -0.71 0.00	35.30 -0.72 0.00	35.33 -0.72 0.00	37.04 -0.87 0.00	39.38 -0.76 0.00	44.73 -0.96 0.00	49.82 -1.59 0.00	53.63 -1.77 0.00	53.29 -1.70 0.00	56.69 -1.81 0.00	52.18 -1.67 0.00	49.89 -1.65 0.00	50.00 -1.23 0.00	49.95 -1.07 0.00	49.97 -1.07 0.00	53.30 -1.37 0.00	61.98 -2.05 0.00	65.79 -2.10 0.00	65.44 -2.44 0.00	63.23 -2.29 0.00	51.32 -1.81 0.00	46.29 -1.19 0.00
FULTON COGEN____ 23766	41.56 -0.89 0.00	38.38 -0.86 0.00	35.34 -0.68 0.00	35.29 -0.76 0.00	37.15 -0.76 0.00	39.34 -0.80 0.00	44.96 -0.73 0.00	50.74 -0.67 0.00	54.51 -0.89 0.00	53.95 -1.04 0.00	57.45 -1.05 0.00	52.83 -1.02 0.00	50.66 -0.88 0.00	50.21 -1.02 0.00	49.90 -1.12 0.00	50.02 -1.02 0.00	53.63 -1.04 0.00	62.69 -1.34 0.00	66.67 -1.22 0.00	66.86 -1.02 0.00	64.54 -0.98 0.00	52.49 -0.64 0.00	46.72 -0.76 0.00
Freeport____CT2 23818	45.55 3.10 0.00	42.74 3.49 -0.01	39.01 2.99 0.00	39.01 2.96 0.00	41.06 3.15 0.00	43.71 3.57 0.00	48.39 2.70 0.00	55.16 3.75 0.00	60.16 4.76 0.00	60.43 5.44 0.00	63.82 5.32 0.00	59.50 5.65 0.00	56.54 5.00 0.00	55.84 4.61 0.00	55.66 4.64 0.00	55.68 4.64 0.00	59.21 4.54 0.00	69.79 5.76 0.00	73.66 5.77 0.00	74.74 6.86 0.00	71.56 6.03 -0.01	57.54 4.41 0.00	53.04 3.56 -2.00
G.F.CEMENT____DRP 24184	44.45 2.00 0.00	41.04 1.80 0.00	37.39 1.37 0.00	37.46 1.41 0.00	39.43 1.52 0.00	41.95 1.81 0.00	47.56 1.87 0.00	53.98 2.57 0.00	58.72 3.32 0.00	58.62 3.63 0.00	62.24 3.74 0.00	57.30 3.45 0.00	54.68 3.14 0.00	54.10 2.87 0.00	53.83 2.81 0.00	54.00 2.96 0.00	57.79 3.12 0.00	67.04 3.01 0.00	70.67 2.78 0.00	71.07 3.19 0.00	68.27 2.75 0.00	55.57 2.44 0.00	48.90 1.42 0.00
GARDENVILLE____LBMP 24039	37.23 -5.22 0.00	34.18 -5.06 0.00	31.91 -4.11 0.00	31.87 -4.18 0.00	33.55 -4.36 0.00	35.32 -4.82 0.00	41.76 -3.93 0.00	47.55 -3.86 0.00	51.80 -3.60 0.00	51.14 -3.85 0.00	54.46 -4.04 0.00	50.13 -3.72 0.00	48.29 -3.25 0.00	46.82 -4.41 0.00	46.07 -4.95 0.00	46.55 -4.49 0.00	51.17 -3.50 0.00	59.87 -4.16 0.00	63.54 -4.35 0.00	63.60 -4.28 0.00	60.93 -4.59 0.00	49.20 -3.93 0.00	43.25 -4.23 0.00
GENERAL____MILLS 23808	37.27 -5.18 0.00	34.22 -5.02 0.00	31.95 -4.07 0.00	31.90 -4.15 0.00	33.59 -4.32 0.00	35.36 -4.78 0.00	41.85 -3.84 0.00	47.66 -3.75 0.00	51.91 -3.49 0.00	51.20 -3.79 0.00	54.58 -3.92 0.00	50.19 -3.66 0.00	48.40 -3.14 0.00	46.88 -4.35 0.00	46.12 -4.90 0.00	46.65 -4.39 0.00	51.28 -3.39 0.00	60.00 -4.03 0.00	63.61 -4.28 0.00	63.67 -4.21 0.00	61.00 -4.52 0.00	49.30 -3.83 0.00	43.30 -4.18 0.00
GE_PLASTICS____DRP 24183	43.51 1.06 0.00	40.22 0.98 0.00	36.85 0.83 0.00	36.88 0.83 0.00	38.82 0.91 0.00	41.06 0.92 0.00	46.56 0.87 0.00	52.70 1.29 0.00	57.17 1.77 0.00	56.97 1.98 0.00	60.55 2.05 0.00	55.73 1.88 0.00	53.24 1.70 0.00	52.72 1.49 0.00	52.45 1.43 0.00	52.52 1.48 0.00	56.15 1.48 0.00	66.02 1.99 0.00	69.79 1.90 0.00	69.98 2.10 0.00	67.29 1.77 0.00	54.30 1.17 0.00	48.14 0.66 0.00
GILBOA____1 23756	43.60 1.15 0.00	40.38 1.14 0.00	37.24 1.22 0.00	37.28 1.23 0.00	39.24 1.33 0.00	41.14 1.00 0.00	46.65 0.96 0.00	52.85 1.44 0.00	57.28 1.88 0.00	57.08 2.09 0.00	60.72 2.22 0.00	55.90 2.05 0.00	53.34 1.80 0.00	52.77 1.54 0.00	52.50 1.48 0.00	52.57 1.53 0.00	56.15 1.48 0.00	66.14 2.11 0.00	69.99 2.10 0.00	70.19 2.31 0.00	67.49 1.97 0.00	54.41 1.28 0.00	48.29 0.81 0.00
GILBOA____2 23757	43.60 1.15 0.00	40.38 1.14 0.00	37.06 1.04 0.00	37.13 1.08 0.00	39.09 1.18 0.00	41.14 1.00 0.00	46.65 0.96 0.00	52.85 1.44 0.00	57.28 1.88 0.00	57.08 2.09 0.00	60.72 2.22 0.00	55.90 2.05 0.00	53.34 1.80 0.00	52.77 1.54 0.00	52.50 1.48 0.00	52.57 1.53 0.00	56.15 1.48 0.00	66.14 2.11 0.00	69.99 2.10 0.00	70.19 2.31 0.00	67.49 1.97 0.00	54.41 1.28 0.00	48.29 0.81 0.00
GILBOA____3 23758	43.60 1.15 0.00	40.38 1.14 0.00	37.06 1.04 0.00	37.13 1.08 0.00	39.09 1.18 0.00	41.14 1.00 0.00	46.65 0.96 0.00	52.85 1.44 0.00	57.28 1.88 0.00	57.08 2.09 0.00	60.72 2.22 0.00	55.90 2.05 0.00	53.34 1.80 0.00	52.77 1.54 0.00	52.50 1.48 0.00	52.57 1.53 0.00	56.15 1.48 0.00	66.14 2.11 0.00	69.99 2.10 0.00	70.19 2.31 0.00	67.49 1.97 0.00	54.41 1.28 0.00	48.29 0.81 0.00
GILBOA____4 23759	43.81 1.36 0.00	40.53 1.29 0.00	37.24 1.22 0.00	37.28 1.23 0.00	39.24 1.33 0.00	41.14 1.00 0.00	46.65 0.96 0.00	52.85 1.44 0.00	57.28 1.88 0.00	57.08 2.09 0.00	60.72 2.22 0.00	55.90 2.05 0.00	53.34 1.80 0.00	52.77 1.54 0.00	52.50 1.48 0.00	52.57 1.53 0.00	56.15 1.48 0.00	66.14 2.11 0.00	69.99 2.10 0.00	70.19 2.31 0.00	67.49 1.97 0.00	54.41 1.28 0.00	48.29 0.81 0.00
GILBOA____ 23599	43.60 1.15 0.00	40.38 1.14 0.00	37.06 1.04 0.00	37.13 1.08 0.00	39.09 1.18 0.00	41.14 1.00 0.00	46.65 0.96 0.00	52.85 1.44 0.00	57.28 1.88 0.00	57.08 2.09 0.00	60.72 2.22 0.00	55.90 2.05 0.00	53.34 1.80 0.00	52.77 1.54 0.00	52.50 1.48 0.00	52.57 1.53 0.00	56.15 1.48 0.00	66.14 2.11 0.00	69.99 2.10 0.00	70.19 2.31 0.00	67.49 1.97 0.00	54.41 1.28 0.00	48.29 0.81 0.00
GINNA____ 23603	38.08 -4.37 0.00	35.04 -4.20 0.00	32.35 -3.67 0.00	32.34 -3.71 0.00	34.08 -3.83 0.00	35.93 -4.21 0.00	41.49 -4.20 0.00	46.89 -4.52 0.00	50.80 -4.60 0.00	50.32 -4.67 0.00	53.59 -4.91 0.00	49.38 -4.47 0.00	47.36 -4.18 0.00	46.67 -4.56 0.00	46.28 -4.74 0.00	46.45 -4.59 0.00	50.35 -4.32 0.00	58.84 -5.19 0.00	62.46 -5.43 0.00	62.52 -5.36 0.00	60.15 -5.37 0.00	48.93 -4.20 0.00	43.11 -4.37 0.00
GLEN PARK____ 23778	41.56 -0.89 0.00	38.42 -0.82 0.00	35.16 -0.86 0.00	35.15 -0.90 0.00	37.04 -0.87 0.00	39.34 -0.80 0.00	44.23 -1.46 0.00	49.92 -1.49 0.00	53.74 -1.66 0.00	53.34 -1.65 0.00	56.69 -1.81 0.00	52.18 -1.67 0.00	49.94 -1.60 0.00	49.54 -1.69 0.00	49.29 -1.73 0.00	49.36 -1.68 0.00	52.26 -2.41 0.00	60.38 -3.65 0.00	65.04 -2.85 0.00	65.30 -2.58 0.00	62.83 -2.69 0.00	51.91 -1.22 0.00	46.53 -0.95 0.00
GLENWOOD_IC_1_G5 23712	45.21 2.76 0.00	42.19 2.94 -0.01	38.58 2.56 0.00	38.61 2.56 0.00	40.64 2.73 0.00	43.19 3.05 0.00	48.29 2.60 0.00	54.96 3.55 0.00	59.83 4.43 0.00	60.05 5.06 0.00	63.65 5.15 0.00	59.02 5.17 0.00	56.13 4.59 0.00	55.43 4.20 0.00	55.25 4.23 0.00	55.23 4.19 0.00	58.82 4.15 0.00	69.54 5.51 0.00	73.32 5.43 0.00	74.06 6.18 0.00	70.97 5.44 -0.01	57.06 3.93 0.00	52.06 3.09 -1.49
GLENWOOD_IC_2_G1 23688	45.04 2.59 0.00	41.96 2.71 -0.01	38.36 2.34 0.00	38.39 2.34 0.00	40.41 2.50 0.00	42.95 2.81 0.00	48.16 2.47 0.00	54.75 3.34 0.00	59.61 4.21 0.00	59.77 4.78 0.00	63.41 4.91 0.00	58.64 4.79 0.00	55.82 4.28 0.00	55.17 3.94 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.55 3.88 0.00	69.22 5.19 0.00	72.98 5.09 0.00	73.65 5.77 0.00	70.51 4.98 -0.01	56.74 3.61 0.00	50.96 2.80 -0.68

GLENWOOD_IC_3_G1 23689	45.04 2.59 0.00	41.96 2.71 -0.01	38.36 2.34 0.00	38.39 2.34 0.00	40.41 2.50 0.00	42.95 2.81 0.00	48.16 2.47 0.00	54.75 3.34 0.00	59.61 4.21 0.00	59.77 4.78 0.00	63.41 4.91 0.00	58.64 4.79 0.00	55.82 4.28 0.00	55.17 3.94 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.55 3.88 0.00	69.22 5.19 0.00	72.98 5.09 0.00	73.65 5.77 0.00	70.51 4.98 -0.01	56.74 3.61 0.00	50.96 2.80 -0.68
GLENWOOD___4 23550	45.21 2.76 0.00	42.19 2.94 -0.01	38.58 2.56 0.00	38.61 2.56 0.00	40.64 2.73 0.00	43.19 3.05 0.00	48.29 2.60 0.00	54.96 3.55 0.00	59.83 4.43 0.00	60.05 5.06 0.00	63.65 5.15 0.00	59.02 5.17 0.00	56.13 4.59 0.00	55.43 4.20 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.82 4.15 0.00	69.54 5.51 0.00	73.32 5.43 0.00	74.13 6.25 0.00	70.97 5.44 -0.01	57.06 3.93 0.00	52.06 3.09 -1.49
GLENWOOD___5 23614	45.21 2.76 0.00	42.19 2.94 -0.01	38.58 2.56 0.00	38.61 2.56 0.00	40.64 2.73 0.00	43.19 3.05 0.00	48.29 2.60 0.00	54.96 3.55 0.00	59.83 4.43 0.00	60.05 5.06 0.00	63.65 5.15 0.00	59.02 5.17 0.00	56.13 4.59 0.00	55.43 4.20 0.00	55.25 4.23 0.00	55.28 4.24 0.00	58.82 4.15 0.00	69.54 5.51 0.00	73.32 5.43 0.00	74.13 6.25 0.00	70.97 5.44 -0.01	57.06 3.93 0.00	52.06 3.09 -1.49
GLOBAL GREEN_PORT_GT1 23814	46.65 4.20 0.00	43.96 4.71 -0.01	40.05 4.03 0.00	39.98 3.93 0.00	42.12 4.21 0.00	44.88 4.74 0.00	49.16 3.47 0.00	56.29 4.88 0.00	61.77 6.37 0.00	62.30 7.31 0.00	65.58 7.08 0.00	61.39 7.54 0.00	58.14 6.60 0.00	57.28 6.05 0.00	57.09 6.07 0.00	57.11 6.07 0.00	60.79 6.12 0.00	71.91 7.88 0.00	76.04 8.15 0.00	77.65 9.77 0.00	74.38 8.85 -0.01	59.29 6.16 0.00	52.80 4.99 -0.33
GOUDEY___7 23579	41.05 -1.40 0.00	37.91 -1.33 0.00	35.01 -1.01 0.00	35.00 -1.05 0.00	36.89 -1.02 0.00	39.10 -1.04 0.00	45.00 -0.69 0.00	51.41 0.00 0.00	55.68 0.28 0.00	55.10 0.11 0.00	58.68 0.18 0.00	53.96 0.11 0.00	51.85 0.31 0.00	50.62 -0.61 0.00	50.05 -0.97 0.00	50.43 -0.61 0.00	54.34 -0.33 0.00	63.84 -0.19 0.00	68.23 0.34 0.00	68.49 0.61 0.00	65.59 0.07 0.00	52.44 -0.69 0.00	46.44 -1.04 0.00
GOUDEY___8 23580	40.92 -1.53 0.00	37.83 -1.41 0.00	34.90 -1.12 0.00	34.90 -1.15 0.00	36.81 -1.10 0.00	38.98 -1.16 0.00	44.87 -0.82 0.00	51.26 -0.15 0.00	55.51 0.11 0.00	54.94 -0.05 0.00	58.50 0.00 0.00	53.80 -0.05 0.00	51.69 0.15 0.00	50.46 -0.77 0.00	49.90 -1.12 0.00	50.27 -0.77 0.00	54.18 -0.49 0.00	63.65 -0.38 0.00	68.03 0.14 0.00	68.29 0.41 0.00	65.39 -0.13 0.00	52.28 -0.85 0.00	46.29 -1.19 0.00
GOWANUS_GT_1_GRP 23732	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT_2_GRP 23617	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT_3_GRP 23618	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT_4_GRP 23751	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT1_1 24077	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT1_2 24078	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT1_3 24079	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT1_4 24080	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT1_5 24084	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT1_6 24111	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00

GOWANUS_GT1_7 24112	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT1_8 24113	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT2_1 24114	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT2_2 24115	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT2_3 24116	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT2_4 24117	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT2_5 24118	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT2_6 24119	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT2_7 24120	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT2_8 24121	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT3_1 24122	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT3_2 24123	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT3_3 24124	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT3_4 24125	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT3_5 24126	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT3_6 24127	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00

GOWANUS_GT3_7 24128	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT3_8 24129	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT4_1 24130	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT4_2 24131	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT4_3 24132	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT4_4 24133	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT4_5 24134	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT4_6 24135	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT4_7 24136	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GOWANUS_GT4_8 24137	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
GRAHMSVILLE___HY 23607	43.85 1.40 0.00	40.65 1.41 0.00	36.96 0.94 0.00	37.02 0.97 0.00	39.01 1.10 0.00	41.34 1.20 0.00	46.60 0.91 0.00	52.90 1.49 0.00	57.56 2.16 0.00	57.46 2.47 0.00	61.07 2.57 0.00	56.22 2.37 0.00	53.60 2.06 0.00	53.02 1.79 0.00	52.75 1.73 0.00	52.67 1.63 0.00	55.87 1.20 0.00	66.14 2.11 0.00	69.99 2.10 0.00	70.26 2.38 0.00	67.42 1.90 0.00	54.25 1.12 0.00	48.29 0.81 0.00
GREENIDGE___3 23582	38.76 -3.69 0.00	35.75 -3.49 0.00	33.35 -2.67 0.00	33.31 -2.74 0.00	34.95 -2.96 0.00	36.85 -3.29 0.00	42.72 -2.97 0.00	48.69 -2.72 0.00	52.74 -2.66 0.00	52.13 -2.86 0.00	55.58 -2.92 0.00	51.10 -2.75 0.00	49.17 -2.37 0.00	48.00 -3.23 0.00	47.40 -3.62 0.00	47.77 -3.27 0.00	51.77 -2.90 0.00	60.70 -3.33 0.00	64.83 -3.06 0.00	65.10 -2.78 0.00	62.37 -3.15 0.00	50.10 -3.03 0.00	44.20 -3.28 0.00
GREENIDGE___4 23583	38.80 -3.65 0.00	35.75 -3.49 0.00	33.28 -2.74 0.00	33.24 -2.81 0.00	34.91 -3.00 0.00	36.85 -3.29 0.00	42.72 -2.97 0.00	48.69 -2.72 0.00	52.74 -2.66 0.00	52.13 -2.86 0.00	55.58 -2.92 0.00	51.16 -2.69 0.00	49.17 -2.37 0.00	48.00 -3.23 0.00	47.40 -3.62 0.00	47.77 -3.27 0.00	51.77 -2.90 0.00	60.70 -3.33 0.00	64.83 -3.06 0.00	65.10 -2.78 0.00	62.37 -3.15 0.00	50.15 -2.98 0.00	44.20 -3.28 0.00
HARZA MOOSE___RIVER 24016	42.70 0.25 0.00	39.48 0.24 0.00	36.20 0.18 0.00	36.19 0.14 0.00	38.10 0.19 0.00	40.42 0.28 0.00	45.69 0.00 0.00	51.56 0.15 0.00	55.57 0.17 0.00	55.15 0.16 0.00	58.68 0.18 0.00	54.01 0.16 0.00	51.64 0.10 0.00	51.23 0.00 0.00	50.97 -0.05 0.00	51.04 0.00 0.00	54.40 -0.27 0.00	63.58 -0.45 0.00	67.96 0.07 0.00	68.15 0.27 0.00	65.59 0.07 0.00	53.40 0.27 0.00	47.76 0.28 0.00
HEMPSTEAD____ 23647	45.21 2.76 0.00	42.35 3.10 -0.01	38.65 2.63 0.00	38.68 2.63 0.00	40.72 2.81 0.00	43.31 3.17 0.00	48.07 2.38 0.00	54.75 3.34 0.00	59.72 4.32 0.00	59.94 4.95 0.00	63.41 4.91 0.00	58.97 5.12 0.00	56.02 4.48 0.00	55.38 4.15 0.00	55.20 4.18 0.00	55.17 4.13 0.00	58.72 4.05 0.00	69.34 5.31 0.00	73.12 5.23 0.00	74.06 6.18 0.00	70.97 5.44 -0.01	57.01 3.88 0.00	52.01 3.09 -1.44
HICKLING___1 23621	40.20 -2.25 0.00	37.04 -2.20 0.00	34.47 -1.55 0.00	34.39 -1.66 0.00	36.28 -1.63 0.00	38.49 -1.65 0.00	44.82 -0.87 0.00	51.62 0.21 0.00	56.06 0.66 0.00	55.37 0.38 0.00	59.03 0.53 0.00	54.28 0.43 0.00	52.26 0.72 0.00	50.51 -0.72 0.00	49.64 -1.38 0.00	50.27 -0.77 0.00	54.62 -0.05 0.00	64.16 0.13 0.00	68.98 1.09 0.00	69.37 1.49 0.00	66.11 0.59 0.00	52.44 -0.69 0.00	46.10 -1.38 0.00

HICKLING___2 23622	40.20 -2.25 0.00	37.04 -2.20 0.00	34.47 -1.55 0.00	34.39 -1.66 0.00	36.28 -1.63 0.00	38.49 -1.65 0.00	44.82 -0.87 0.00	51.62 0.21 0.00	56.06 0.66 0.00	55.37 0.38 0.00	59.03 0.53 0.00	54.28 0.43 0.00	52.26 0.72 0.00	50.51 -0.72 0.00	49.64 -1.38 0.00	50.27 -0.77 0.00	54.62 -0.05 0.00	64.16 0.13 0.00	68.98 1.09 0.00	69.37 1.49 0.00	66.11 0.59 0.00	52.44 -0.69 0.00	46.10 -1.38 0.00
HIGH FALLS___HY 23754	44.02 1.57 0.00	40.81 1.57 0.00	37.03 1.01 0.00	37.10 1.05 0.00	39.05 1.14 0.00	41.42 1.28 0.00	46.60 0.91 0.00	52.90 1.49 0.00	57.62 2.22 0.00	57.63 2.64 0.00	61.25 2.75 0.00	56.38 2.53 0.00	53.70 2.16 0.00	53.13 1.90 0.00	52.91 1.89 0.00	52.78 1.74 0.00	56.15 1.48 0.00	66.72 2.69 0.00	70.47 2.58 0.00	70.73 2.85 0.00	67.75 2.23 0.00	54.46 1.33 0.00	48.57 1.09 0.00
HILLBURN___GT 23639	44.40 1.95 0.00	41.20 1.96 0.00	37.35 1.33 0.00	37.53 1.48 0.00	39.50 1.59 0.00	41.95 1.81 0.00	47.24 1.55 0.00	53.62 2.21 0.00	58.34 2.94 0.00	58.34 3.35 0.00	62.01 3.51 0.00	57.08 3.23 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.57 2.55 0.00	53.54 2.50 0.00	57.08 2.41 0.00	67.62 3.59 0.00	71.28 3.39 0.00	71.61 3.73 0.00	68.67 3.15 0.00	55.20 2.07 0.00	48.86 1.38 0.00
HOLTSVIL 1-5___GRP1 24031	45.04 2.59 0.00	42.51 3.26 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.83 2.92 0.00	43.35 3.21 0.00	47.33 1.64 0.00	53.98 2.57 0.00	59.00 3.60 0.00	59.39 4.40 0.00	62.65 4.15 0.00	58.54 4.69 0.00	55.46 3.92 0.00	54.82 3.59 0.00	54.69 3.67 0.00	54.66 3.62 0.00	58.11 3.44 0.00	68.58 4.55 0.00	72.37 4.48 0.00	73.72 5.84 0.00	70.58 5.05 -0.01	56.58 3.45 0.00	50.56 2.75 -0.33
HOLTSVIL6-10___GRP2 24032	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.52 1.83 0.00	54.19 2.78 0.00	59.22 3.82 0.00	59.66 4.67 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.72 4.18 0.00	55.02 3.79 0.00	54.90 3.88 0.00	54.87 3.83 0.00	58.33 3.66 0.00	68.83 4.80 0.00	72.71 4.82 0.00	74.06 6.18 0.00	70.90 5.37 -0.01	56.80 3.67 0.00	50.82 2.99 -0.35
HOLTSVILLE_IC_1 23690	45.04 2.59 0.00	42.51 3.26 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.83 2.92 0.00	43.35 3.21 0.00	47.33 1.64 0.00	53.98 2.57 0.00	59.00 3.60 0.00	59.39 4.40 0.00	62.65 4.15 0.00	58.54 4.69 0.00	55.46 3.92 0.00	54.82 3.59 0.00	54.69 3.67 0.00	54.66 3.62 0.00	58.11 3.44 0.00	68.58 4.55 0.00	72.37 4.48 0.00	73.72 5.84 0.00	70.58 5.05 -0.01	56.58 3.45 0.00	50.56 2.75 -0.33
HOLTSVILLE_IC_10 23699	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.52 1.83 0.00	54.19 2.78 0.00	59.22 3.82 0.00	59.66 4.67 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.72 4.18 0.00	55.02 3.79 0.00	54.90 3.88 0.00	54.87 3.83 0.00	58.33 3.66 0.00	68.83 4.80 0.00	72.71 4.82 0.00	74.06 6.18 0.00	70.90 5.37 -0.01	56.80 3.67 0.00	50.82 2.99 -0.35
HOLTSVILLE_IC_2 23691	45.04 2.59 0.00	42.51 3.26 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.83 2.92 0.00	43.35 3.21 0.00	47.33 1.64 0.00	53.98 2.57 0.00	59.00 3.60 0.00	59.39 4.40 0.00	62.65 4.15 0.00	58.54 4.69 0.00	55.46 3.92 0.00	54.82 3.59 0.00	54.69 3.67 0.00	54.66 3.62 0.00	58.11 3.44 0.00	68.58 4.55 0.00	72.37 4.48 0.00	73.72 5.84 0.00	70.58 5.05 -0.01	56.58 3.45 0.00	50.56 2.75 -0.33
HOLTSVILLE_IC_3 23692	45.04 2.59 0.00	42.51 3.26 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.83 2.92 0.00	43.35 3.21 0.00	47.33 1.64 0.00	53.98 2.57 0.00	59.00 3.60 0.00	59.39 4.40 0.00	62.65 4.15 0.00	58.54 4.69 0.00	55.46 3.92 0.00	54.82 3.59 0.00	54.69 3.67 0.00	54.66 3.62 0.00	58.11 3.44 0.00	68.58 4.55 0.00	72.37 4.48 0.00	73.72 5.84 0.00	70.58 5.05 -0.01	56.58 3.45 0.00	50.56 2.75 -0.33
HOLTSVILLE_IC_4 23693	45.04 2.59 0.00	42.51 3.26 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.83 2.92 0.00	43.35 3.21 0.00	47.33 1.64 0.00	53.98 2.57 0.00	59.00 3.60 0.00	59.39 4.40 0.00	62.65 4.15 0.00	58.54 4.69 0.00	55.46 3.92 0.00	54.82 3.59 0.00	54.69 3.67 0.00	54.66 3.62 0.00	58.11 3.44 0.00	68.58 4.55 0.00	72.37 4.48 0.00	73.72 5.84 0.00	70.58 5.05 -0.01	56.58 3.45 0.00	50.56 2.75 -0.33
HOLTSVILLE_IC_5 23694	45.04 2.59 0.00	42.51 3.26 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.83 2.92 0.00	43.35 3.21 0.00	47.33 1.64 0.00	53.98 2.57 0.00	59.00 3.60 0.00	59.39 4.40 0.00	62.65 4.15 0.00	58.54 4.69 0.00	55.46 3.92 0.00	54.82 3.59 0.00	54.69 3.67 0.00	54.66 3.62 0.00	58.11 3.44 0.00	68.58 4.55 0.00	72.37 4.48 0.00	73.72 5.84 0.00	70.58 5.05 -0.01	56.58 3.45 0.00	50.56 2.75 -0.33
HOLTSVILLE_IC_6 23695	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.52 1.83 0.00	54.19 2.78 0.00	59.22 3.82 0.00	59.66 4.67 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.72 4.18 0.00	55.02 3.79 0.00	54.90 3.88 0.00	54.87 3.83 0.00	58.33 3.66 0.00	68.83 4.80 0.00	72.71 4.82 0.00	74.06 6.18 0.00	70.90 5.37 -0.01	56.80 3.67 0.00	50.82 2.99 -0.35
HOLTSVILLE_IC_7 23696	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.52 1.83 0.00	54.19 2.78 0.00	59.22 3.82 0.00	59.66 4.67 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.72 4.18 0.00	55.02 3.79 0.00	54.90 3.88 0.00	54.87 3.83 0.00	58.33 3.66 0.00	68.83 4.80 0.00	72.71 4.82 0.00	74.06 6.18 0.00	70.90 5.37 -0.01	56.80 3.67 0.00	50.82 2.99 -0.35
HOLTSVILLE_IC_8 23697	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.52 1.83 0.00	54.19 2.78 0.00	59.22 3.82 0.00	59.66 4.67 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.72 4.18 0.00	55.02 3.79 0.00	54.90 3.88 0.00	54.87 3.83 0.00	58.33 3.66 0.00	68.83 4.80 0.00	72.71 4.82 0.00	74.06 6.18 0.00	70.90 5.37 -0.01	56.80 3.67 0.00	50.82 2.99 -0.35
HOLTSVILLE_IC_9 23698	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.52 1.83 0.00	54.19 2.78 0.00	59.22 3.82 0.00	59.66 4.67 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.72 4.18 0.00	55.02 3.79 0.00	54.90 3.88 0.00	54.87 3.83 0.00	58.33 3.66 0.00	68.83 4.80 0.00	72.71 4.82 0.00	74.06 6.18 0.00	70.90 5.37 -0.01	56.80 3.67 0.00	50.82 2.99 -0.35
HQ_GEN_CEDARS 23644	41.98 -0.47 0.00	38.81 -0.43 0.00	35.55 -0.47 0.00	35.62 -0.43 0.00	37.23 -0.68 0.00	39.70 -0.44 0.00	45.10 -0.59 0.00	50.18 -1.23 0.00	53.96 -1.44 0.00	53.62 -1.37 0.00	57.04 -1.46 0.00	52.50 -1.35 0.00	50.20 -1.34 0.00	50.26 -0.97 0.00	50.20 -0.82 0.00	50.33 -0.71 0.00	53.85 -0.82 0.00	62.49 -1.54 0.00	66.40 -1.49 0.00	66.05 -1.83 0.00	63.69 -1.83 0.00	51.70 -1.43 0.00	46.63 -0.85 0.00

HQ_GEN_CHAT DC 23651	42.45 0.00 0.00	39.24 0.00 0.00	35.98 -0.04 0.00	36.01 -0.04 0.00	37.83 -0.08 0.00	40.14 0.00 0.00	45.64 -0.05 0.00	51.05 -0.36 0.00	54.96 -0.44 0.00	54.55 -0.44 0.00	58.03 -0.47 0.00	53.42 -0.43 0.00	51.08 -0.46 0.00	51.08 -0.15 0.00	51.02 0.00 0.00	50.94 -0.10 0.00	54.34 -0.33 0.00	63.39 -0.64 0.00	67.21 -0.68 0.00	66.93 -0.95 0.00	64.80 -0.72 0.00	52.60 -0.53 0.00	47.39 -0.09 0.00
HUDAV+59+74_TH_GRP 23620	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.01 3.60 0.00	59.83 4.43 0.00	59.88 4.89 0.00	63.65 5.15 0.00	58.59 4.74 0.00	55.82 4.28 0.00	55.23 4.00 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.66 3.99 0.00	69.47 5.44 0.00	73.19 5.30 0.00	73.51 5.63 0.00	70.43 4.91 0.00	56.69 3.56 0.00	50.14 2.66 0.00
HUDSON AVE_GT_3 23810	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.01 3.60 0.00	59.83 4.43 0.00	59.88 4.89 0.00	63.65 5.15 0.00	58.59 4.74 0.00	55.82 4.28 0.00	55.23 4.00 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.66 3.99 0.00	69.47 5.44 0.00	73.19 5.30 0.00	73.51 5.63 0.00	70.43 4.91 0.00	56.69 3.56 0.00	50.14 2.66 0.00
HUDSON AVE_GT_4 23540	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.01 3.60 0.00	59.83 4.43 0.00	59.88 4.89 0.00	63.65 5.15 0.00	58.59 4.74 0.00	55.82 4.28 0.00	55.23 4.00 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.66 3.99 0.00	69.47 5.44 0.00	73.19 5.30 0.00	73.51 5.63 0.00	70.43 4.91 0.00	56.69 3.56 0.00	50.14 2.66 0.00
HUDSON AVE_GT_5 23657	45.12 2.67 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.34 2.43 0.00	42.87 2.73 0.00	48.52 2.83 0.00	55.01 3.60 0.00	59.83 4.43 0.00	59.88 4.89 0.00	63.65 5.15 0.00	58.59 4.74 0.00	55.82 4.28 0.00	55.23 4.00 0.00	54.95 3.93 0.00	54.97 3.93 0.00	58.66 3.99 0.00	69.47 5.44 0.00	73.19 5.30 0.00	73.51 5.63 0.00	70.43 4.91 0.00	56.69 3.56 0.00	50.14 2.66 0.00
HUDSON_AVE_10 24168	45.25 2.80 0.00	41.83 2.59 0.00	38.29 2.27 0.00	38.36 2.31 0.00	40.37 2.46 0.00	42.95 2.81 0.00	48.61 2.92 0.00	55.16 3.75 0.00	60.05 4.65 0.00	59.99 5.00 0.00	63.71 5.21 0.00	58.64 4.79 0.00	55.87 4.33 0.00	55.28 4.05 0.00	55.00 3.98 0.00	55.02 3.98 0.00	58.82 4.15 0.00	69.67 5.64 0.00	73.32 5.43 0.00	73.72 5.84 0.00	70.63 5.11 0.00	56.80 3.67 0.00	50.23 2.75 0.00
HUNTLEY___63 23557	37.14 -5.31 0.00	34.06 -5.18 0.00	31.84 -4.18 0.00	31.80 -4.25 0.00	33.40 -4.51 0.00	35.08 -5.06 0.00	41.53 -4.16 0.00	47.09 -4.32 0.00	51.30 -4.10 0.00	50.65 -4.34 0.00	54.00 -4.50 0.00	49.65 -4.20 0.00	47.83 -3.71 0.00	46.47 -4.76 0.00	45.82 -5.20 0.00	46.24 -4.80 0.00	50.90 -3.77 0.00	59.48 -4.55 0.00	62.80 -5.09 0.00	62.86 -5.02 0.00	60.34 -5.18 0.00	49.04 -4.09 0.00	43.11 -4.37 0.00
HUNTLEY___64 23558	37.14 -5.31 0.00	34.06 -5.18 0.00	31.84 -4.18 0.00	31.80 -4.25 0.00	33.40 -4.51 0.00	35.08 -5.06 0.00	41.53 -4.16 0.00	47.09 -4.32 0.00	51.30 -4.10 0.00	50.65 -4.34 0.00	54.00 -4.50 0.00	49.65 -4.20 0.00	47.83 -3.71 0.00	46.47 -4.76 0.00	45.82 -5.20 0.00	46.24 -4.80 0.00	50.90 -3.77 0.00	59.48 -4.55 0.00	62.80 -5.09 0.00	62.86 -5.02 0.00	60.34 -5.18 0.00	49.04 -4.09 0.00	43.11 -4.37 0.00
HUNTLEY___65 23559	37.14 -5.31 0.00	34.06 -5.18 0.00	31.84 -4.18 0.00	31.80 -4.25 0.00	33.40 -4.51 0.00	35.08 -5.06 0.00	41.53 -4.16 0.00	47.09 -4.32 0.00	51.30 -4.10 0.00	50.65 -4.34 0.00	54.00 -4.50 0.00	49.65 -4.20 0.00	47.83 -3.71 0.00	46.47 -4.76 0.00	45.82 -5.20 0.00	46.24 -4.80 0.00	50.90 -3.77 0.00	59.48 -4.55 0.00	62.80 -5.09 0.00	62.86 -5.02 0.00	60.34 -5.18 0.00	49.04 -4.09 0.00	43.11 -4.37 0.00
HUNTLEY___66 23560	37.14 -5.31 0.00	34.06 -5.18 0.00	31.84 -4.18 0.00	31.80 -4.25 0.00	33.40 -4.51 0.00	35.08 -5.06 0.00	41.53 -4.16 0.00	47.09 -4.32 0.00	51.30 -4.10 0.00	50.65 -4.34 0.00	54.00 -4.50 0.00	49.65 -4.20 0.00	47.83 -3.71 0.00	46.47 -4.76 0.00	45.82 -5.20 0.00	46.24 -4.80 0.00	50.90 -3.77 0.00	59.48 -4.55 0.00	62.80 -5.09 0.00	62.86 -5.02 0.00	60.34 -5.18 0.00	49.04 -4.09 0.00	43.11 -4.37 0.00
HUNTLEY___67 23561	37.02 -5.43 0.00	33.98 -5.26 0.00	31.70 -4.32 0.00	31.65 -4.40 0.00	33.28 -4.63 0.00	35.00 -5.14 0.00	41.35 -4.34 0.00	46.83 -4.58 0.00	50.97 -4.43 0.00	50.37 -4.62 0.00	53.64 -4.86 0.00	49.38 -4.47 0.00	47.52 -4.02 0.00	46.26 -4.97 0.00	45.56 -5.46 0.00	45.99 -5.05 0.00	50.52 -4.15 0.00	58.97 -5.06 0.00	62.46 -5.43 0.00	62.45 -5.43 0.00	59.95 -5.57 0.00	48.77 -4.36 0.00	42.92 -4.56 0.00
HUNTLEY___68 23562	37.02 -5.43 0.00	33.98 -5.26 0.00	31.70 -4.32 0.00	31.65 -4.40 0.00	33.28 -4.63 0.00	35.00 -5.14 0.00	41.35 -4.34 0.00	46.83 -4.58 0.00	50.97 -4.43 0.00	50.37 -4.62 0.00	53.64 -4.86 0.00	49.38 -4.47 0.00	47.52 -4.02 0.00	46.26 -4.97 0.00	45.56 -5.46 0.00	45.99 -5.05 0.00	50.52 -4.15 0.00	58.97 -5.06 0.00	62.46 -5.43 0.00	62.45 -5.43 0.00	59.95 -5.57 0.00	48.77 -4.36 0.00	42.92 -4.56 0.00
INDECK___CORINTH 23802	43.98 1.53 0.00	40.57 1.33 0.00	36.96 0.94 0.00	37.02 0.97 0.00	38.97 1.06 0.00	41.50 1.36 0.00	47.06 1.37 0.00	53.36 1.95 0.00	58.06 2.66 0.00	57.96 2.97 0.00	61.60 3.10 0.00	56.70 2.85 0.00	54.07 2.53 0.00	53.48 2.25 0.00	53.26 2.24 0.00	53.44 2.40 0.00	57.18 2.51 0.00	66.27 2.24 0.00	69.86 1.97 0.00	70.26 2.38 0.00	67.49 1.97 0.00	54.99 1.86 0.00	48.29 0.81 0.00
INDECK___ILION 23567	43.17 0.72 0.00	39.91 0.67 0.00	36.60 0.58 0.00	36.63 0.58 0.00	38.55 0.64 0.00	40.82 0.68 0.00	46.38 0.69 0.00	52.28 0.87 0.00	56.45 1.05 0.00	56.09 1.10 0.00	59.67 1.17 0.00	54.93 1.08 0.00	52.57 1.03 0.00	52.15 0.92 0.00	51.89 0.87 0.00	51.91 0.87 0.00	55.54 0.87 0.00	65.18 1.15 0.00	69.32 1.43 0.00	69.44 1.56 0.00	66.96 1.44 0.00	54.19 1.06 0.00	48.38 0.90 0.00
INDECK___OLEAN 23982	38.50 -3.95 0.00	35.36 -3.88 0.00	33.17 -2.85 0.00	33.09 -2.96 0.00	34.88 -3.03 0.00	36.89 -3.25 0.00	43.95 -1.74 0.00	50.69 -0.72 0.00	55.29 -0.11 0.00	54.39 -0.60 0.00	58.03 -0.47 0.00	53.37 -0.48 0.00	51.54 0.00 0.00	49.44 -1.79 0.00	48.37 -2.65 0.00	49.15 -1.89 0.00	54.40 -0.27 0.00	63.90 -0.13 0.00	68.03 0.14 0.00	68.36 0.48 0.00	65.00 -0.52 0.00	51.59 -1.54 0.00	45.15 -2.33 0.00
INDECK___OSWEGO 23783	41.56 -0.89 0.00	38.38 -0.86 0.00	35.30 -0.72 0.00	35.29 -0.76 0.00	37.15 -0.76 0.00	39.34 -0.80 0.00	44.91 -0.78 0.00	50.64 -0.77 0.00	54.40 -1.00 0.00	53.84 -1.15 0.00	57.27 -1.23 0.00	52.72 -1.13 0.00	50.56 -0.98 0.00	50.10 -1.13 0.00	49.80 -1.22 0.00	49.92 -1.12 0.00	53.52 -1.15 0.00	62.49 -1.54 0.00	66.46 -1.43 0.00	66.59 -1.29 0.00	64.34 -1.18 0.00	52.44 -0.69 0.00	46.67 -0.81 0.00

INDECK____YERKES 23781	37.14 -5.31 0.00	34.06 -5.18 0.00	31.84 -4.18 0.00	31.80 -4.25 0.00	33.40 -4.51 0.00	35.08 -5.06 0.00	41.53 -4.16 0.00	47.09 -4.32 0.00	51.30 -4.10 0.00	50.65 -4.34 0.00	54.00 -4.50 0.00	49.65 -4.20 0.00	47.83 -3.71 0.00	46.52 -4.71 0.00	45.82 -5.20 0.00	46.24 -4.80 0.00	50.90 -3.77 0.00	59.48 -4.55 0.00	62.80 -5.09 0.00	62.86 -5.02 0.00	60.34 -5.18 0.00	49.04 -4.09 0.00	43.11 -4.37 0.00
INDIAN POINT_GT_1 24139	44.53 2.08 0.00	41.28 2.04 0.00	37.50 1.48 0.00	37.64 1.59 0.00	39.62 1.71 0.00	42.07 1.93 0.00	47.47 1.78 0.00	53.88 2.47 0.00	58.61 3.21 0.00	58.56 3.57 0.00	62.30 3.80 0.00	57.35 3.50 0.00	54.63 3.09 0.00	54.05 2.82 0.00	53.83 2.81 0.00	53.80 2.76 0.00	57.35 2.68 0.00	67.94 3.91 0.00	71.56 3.67 0.00	71.95 4.07 0.00	68.99 3.47 0.00	55.47 2.34 0.00	49.00 1.52 0.00
INDIAN POINT_GT_2 23659	44.53 2.08 0.00	41.28 2.04 0.00	37.50 1.48 0.00	37.64 1.59 0.00	39.62 1.71 0.00	42.07 1.93 0.00	47.47 1.78 0.00	53.88 2.47 0.00	58.61 3.21 0.00	58.56 3.57 0.00	62.30 3.80 0.00	57.35 3.50 0.00	54.63 3.09 0.00	54.05 2.82 0.00	53.83 2.81 0.00	53.80 2.76 0.00	57.35 2.68 0.00	67.94 3.91 0.00	71.56 3.67 0.00	71.95 4.07 0.00	68.99 3.47 0.00	55.47 2.34 0.00	49.00 1.52 0.00
INDIAN POINT_GT_3 24019	44.53 2.08 0.00	41.28 2.04 0.00	37.50 1.48 0.00	37.64 1.59 0.00	39.62 1.71 0.00	42.07 1.93 0.00	47.47 1.78 0.00	53.88 2.47 0.00	58.61 3.21 0.00	58.56 3.57 0.00	62.30 3.80 0.00	57.35 3.50 0.00	54.63 3.09 0.00	54.05 2.82 0.00	53.83 2.81 0.00	53.80 2.76 0.00	57.35 2.68 0.00	67.94 3.91 0.00	71.56 3.67 0.00	71.95 4.07 0.00	68.99 3.47 0.00	55.47 2.34 0.00	49.00 1.52 0.00
INDIAN POINT____2 23530	44.15 1.70 0.00	40.97 1.73 0.00	36.99 0.97 0.00	37.24 1.19 0.00	39.20 1.29 0.00	41.63 1.49 0.00	46.92 1.23 0.00	53.21 1.80 0.00	57.89 2.49 0.00	57.90 2.91 0.00	61.54 3.04 0.00	56.65 2.80 0.00	53.96 2.42 0.00	53.38 2.15 0.00	53.16 2.14 0.00	53.18 2.14 0.00	56.64 1.97 0.00	67.10 3.07 0.00	70.74 2.85 0.00	71.07 3.19 0.00	68.14 2.62 0.00	54.83 1.70 0.00	48.33 0.85 0.00
INDIAN POINT____3 23531	44.11 1.66 0.00	40.93 1.69 0.00	37.28 1.26 0.00	37.38 1.33 0.00	39.35 1.44 0.00	41.79 1.65 0.00	47.11 1.42 0.00	53.47 2.06 0.00	58.17 2.77 0.00	58.12 3.13 0.00	61.78 3.28 0.00	56.92 3.07 0.00	54.22 2.68 0.00	53.64 2.41 0.00	53.42 2.40 0.00	53.39 2.35 0.00	56.91 2.24 0.00	67.42 3.39 0.00	71.01 3.12 0.00	71.41 3.53 0.00	68.40 2.88 0.00	55.04 1.91 0.00	48.76 1.28 0.00
INDIAN PT_GT_GRP 23687	44.53 2.08 0.00	41.28 2.04 0.00	37.50 1.48 0.00	37.64 1.59 0.00	39.62 1.71 0.00	42.07 1.93 0.00	47.47 1.78 0.00	53.88 2.47 0.00	58.61 3.21 0.00	58.56 3.57 0.00	62.30 3.80 0.00	57.35 3.50 0.00	54.63 3.09 0.00	54.05 2.82 0.00	53.83 2.81 0.00	53.80 2.76 0.00	57.35 2.68 0.00	67.94 3.91 0.00	71.56 3.67 0.00	71.95 4.07 0.00	68.99 3.47 0.00	55.47 2.34 0.00	49.00 1.52 0.00
IP CORINTH____1 23988	43.98 1.53 0.00	40.57 1.33 0.00	36.96 0.94 0.00	37.02 0.97 0.00	38.97 1.06 0.00	41.50 1.36 0.00	47.06 1.37 0.00	53.36 1.95 0.00	58.06 2.66 0.00	57.96 2.97 0.00	61.60 3.10 0.00	56.70 2.85 0.00	54.07 2.53 0.00	53.48 2.25 0.00	53.26 2.24 0.00	53.44 2.40 0.00	57.18 2.51 0.00	66.27 2.24 0.00	69.86 1.97 0.00	70.26 2.38 0.00	67.49 1.97 0.00	54.99 1.86 0.00	48.29 0.81 0.00
IP____TICONDEROGA 23804	45.17 2.72 0.00	41.75 2.51 0.00	38.11 2.09 0.00	38.18 2.13 0.00	40.18 2.27 0.00	42.71 2.57 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.66 4.67 0.00	63.36 4.86 0.00	58.37 4.52 0.00	55.66 4.12 0.00	55.07 3.84 0.00	54.80 3.78 0.00	54.92 3.88 0.00	58.77 4.10 0.00	68.70 4.67 0.00	72.51 4.62 0.00	72.84 4.96 0.00	69.98 4.46 0.00	56.53 3.40 0.00	49.90 2.42 0.00
JARVIS____ 23743	42.62 0.17 0.00	39.40 0.16 0.00	36.16 0.14 0.00	36.19 0.14 0.00	38.06 0.15 0.00	40.30 0.16 0.00	45.83 0.14 0.00	51.62 0.21 0.00	55.68 0.28 0.00	55.26 0.27 0.00	58.79 0.29 0.00	54.12 0.27 0.00	51.80 0.26 0.00	51.43 0.20 0.00	51.17 0.15 0.00	51.19 0.15 0.00	54.83 0.16 0.00	64.29 0.26 0.00	68.16 0.27 0.00	68.22 0.34 0.00	65.78 0.26 0.00	53.34 0.21 0.00	47.62 0.14 0.00
JENNISON____1 23625	42.58 0.13 0.00	39.32 0.08 0.00	36.24 0.22 0.00	36.19 0.14 0.00	38.18 0.27 0.00	40.42 0.28 0.00	46.10 0.41 0.00	52.54 1.13 0.00	56.90 1.50 0.00	56.42 1.43 0.00	60.08 1.58 0.00	55.25 1.40 0.00	52.98 1.44 0.00	51.95 0.72 0.00	51.43 0.41 0.00	51.70 0.66 0.00	55.33 0.66 0.00	65.25 1.22 0.00	69.93 2.04 0.00	70.26 2.38 0.00	67.35 1.83 0.00	54.03 0.90 0.00	47.91 0.43 0.00
JENNISON____2 23626	42.49 0.04 0.00	39.28 0.04 0.00	36.16 0.14 0.00	36.16 0.11 0.00	38.10 0.19 0.00	40.38 0.24 0.00	46.06 0.37 0.00	52.44 1.03 0.00	56.84 1.44 0.00	56.31 1.32 0.00	59.96 1.46 0.00	55.20 1.35 0.00	52.88 1.34 0.00	51.84 0.61 0.00	51.38 0.36 0.00	51.65 0.61 0.00	55.27 0.60 0.00	65.12 1.09 0.00	69.79 1.90 0.00	70.12 2.24 0.00	67.22 1.70 0.00	53.93 0.80 0.00	47.86 0.38 0.00
KEDC PORT_JEFF_GT2 24210	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.35 3.21 0.00	47.29 1.60 0.00	53.83 2.42 0.00	58.83 3.43 0.00	59.28 4.29 0.00	62.54 4.04 0.00	58.37 4.52 0.00	55.35 3.81 0.00	54.71 3.48 0.00	54.59 3.57 0.00	54.56 3.52 0.00	57.95 3.28 0.00	68.38 4.35 0.00	72.24 4.35 0.00	73.58 5.70 0.00	70.44 4.91 -0.01	56.42 3.29 0.00	50.53 2.71 -0.34
KEDC PORT_JEFF_GT3 24211	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.35 3.21 0.00	47.29 1.60 0.00	53.83 2.42 0.00	58.83 3.43 0.00	59.28 4.29 0.00	62.54 4.04 0.00	58.37 4.52 0.00	55.35 3.81 0.00	54.71 3.48 0.00	54.59 3.57 0.00	54.56 3.52 0.00	57.95 3.28 0.00	68.38 4.35 0.00	72.24 4.35 0.00	73.58 5.70 0.00	70.44 4.91 -0.01	56.42 3.29 0.00	50.53 2.71 -0.34
KEDC_GLWD_GT4 24219	45.21 2.76 0.00	42.19 2.94 -0.01	38.58 2.56 0.00	38.61 2.56 0.00	40.64 2.73 0.00	43.19 3.05 0.00	48.29 2.60 0.00	54.96 3.55 0.00	59.83 4.43 0.00	60.05 5.06 0.00	63.65 5.15 0.00	59.02 5.17 0.00	56.13 4.59 0.00	55.43 4.20 0.00	55.25 4.23 0.00	55.23 4.19 0.00	58.82 4.15 0.00	69.54 5.51 0.00	73.32 5.43 0.00	74.06 6.18 0.00	70.97 5.44 -0.01	57.06 3.93 0.00	52.06 3.09 -1.49
KEDC_GLWD_GT5 24220	45.21 2.76 0.00	42.19 2.94 -0.01	38.58 2.56 0.00	38.61 2.56 0.00	40.64 2.73 0.00	43.19 3.05 0.00	48.29 2.60 0.00	54.96 3.55 0.00	59.83 4.43 0.00	60.05 5.06 0.00	63.65 5.15 0.00	59.02 5.17 0.00	56.13 4.59 0.00	55.43 4.20 0.00	55.25 4.23 0.00	55.23 4.19 0.00	58.82 4.15 0.00	69.54 5.51 0.00	73.32 5.43 0.00	74.06 6.18 0.00	70.97 5.44 -0.01	57.06 3.93 0.00	52.06 3.09 -1.49

KENSICO____ 23655	44.70 2.25 0.00	41.48 2.24 0.00	37.93 1.91 0.00	37.85 1.80 0.00	39.81 1.90 0.00	42.27 2.13 0.00	47.75 2.06 0.00	54.19 2.78 0.00	58.95 3.55 0.00	58.95 3.96 0.00	62.65 4.15 0.00	57.67 3.82 0.00	54.94 3.40 0.00	54.36 3.13 0.00	54.08 3.06 0.00	54.10 3.06 0.00	57.68 3.01 0.00	68.38 4.35 0.00	71.96 4.07 0.00	72.36 4.48 0.00	69.39 3.87 0.00	55.79 2.66 0.00	49.62 2.14 0.00
KIAC_JFK_AIRPORT 23541	45.72 3.27 0.00	42.14 2.90 0.00	38.58 2.56 0.00	38.61 2.56 0.00	40.68 2.77 0.00	43.27 3.13 0.00	49.07 3.38 0.00	55.68 4.27 0.00	60.66 5.26 0.00	60.49 5.50 0.00	64.12 5.62 0.00	59.02 5.17 0.00	56.23 4.69 0.00	55.64 4.41 0.00	55.36 4.34 0.00	55.38 4.34 0.00	59.37 4.70 0.00	70.31 6.28 0.00	74.07 6.18 0.00	74.40 6.52 0.00	71.29 5.77 0.00	57.33 4.20 0.00	50.66 3.18 0.00
KIAC_JFK_GT1 23816	45.72 3.27 0.00	42.14 2.90 0.00	38.58 2.56 0.00	38.61 2.56 0.00	40.68 2.77 0.00	43.27 3.13 0.00	49.07 3.38 0.00	55.68 4.27 0.00	60.66 5.26 0.00	60.49 5.50 0.00	64.12 5.62 0.00	59.02 5.17 0.00	56.23 4.69 0.00	55.64 4.41 0.00	55.36 4.34 0.00	55.38 4.34 0.00	59.37 4.70 0.00	70.31 6.28 0.00	74.07 6.18 0.00	74.40 6.52 0.00	71.29 5.77 0.00	57.33 4.20 0.00	50.66 3.18 0.00
KIAC_JFK_GT2 23817	45.72 3.27 0.00	42.14 2.90 0.00	38.58 2.56 0.00	38.61 2.56 0.00	40.68 2.77 0.00	43.27 3.13 0.00	49.07 3.38 0.00	55.68 4.27 0.00	60.66 5.26 0.00	60.49 5.50 0.00	64.12 5.62 0.00	59.02 5.17 0.00	56.23 4.69 0.00	55.64 4.41 0.00	55.36 4.34 0.00	55.38 4.34 0.00	59.37 4.70 0.00	70.31 6.28 0.00	74.07 6.18 0.00	74.40 6.52 0.00	71.29 5.77 0.00	57.33 4.20 0.00	50.66 3.18 0.00
KINTIGH____ 23543	37.48 -4.97 0.00	34.41 -4.83 0.00	31.99 -4.03 0.00	31.94 -4.11 0.00	33.63 -4.28 0.00	35.36 -4.78 0.00	41.35 -4.34 0.00	46.68 -4.73 0.00	50.69 -4.71 0.00	50.10 -4.89 0.00	53.41 -5.09 0.00	49.16 -4.69 0.00	47.21 -4.33 0.00	46.26 -4.97 0.00	45.71 -5.31 0.00	46.04 -5.00 0.00	50.19 -4.48 0.00	58.59 -5.44 0.00	62.05 -5.84 0.00	61.97 -5.91 0.00	59.69 -5.83 0.00	48.77 -4.36 0.00	43.02 -4.46 0.00
LEDERLE____ 23769	44.57 2.12 0.00	41.36 2.12 0.00	37.53 1.51 0.00	37.67 1.62 0.00	39.65 1.74 0.00	42.11 1.97 0.00	47.43 1.74 0.00	53.83 2.42 0.00	58.61 3.21 0.00	58.56 3.57 0.00	62.30 3.80 0.00	57.35 3.50 0.00	54.63 3.09 0.00	54.05 2.82 0.00	53.77 2.75 0.00	53.80 2.76 0.00	57.29 2.62 0.00	67.87 3.84 0.00	71.62 3.73 0.00	71.95 4.07 0.00	68.93 3.41 0.00	55.47 2.34 0.00	49.05 1.57 0.00
LINDEN COGEN____ 23786	44.70 2.25 0.00	41.44 2.20 0.00	37.93 1.91 0.00	38.00 1.95 0.00	40.00 2.09 0.00	42.51 2.37 0.00	48.11 2.42 0.00	54.49 3.08 0.00	59.33 3.93 0.00	59.39 4.40 0.00	63.12 4.62 0.00	58.16 4.31 0.00	55.35 3.81 0.00	54.77 3.54 0.00	54.54 3.52 0.00	54.56 3.52 0.00	58.22 3.55 0.00	68.90 4.87 0.00	72.57 4.68 0.00	72.90 5.02 0.00	69.91 4.39 0.00	56.26 3.13 0.00	49.71 2.23 0.00
LIPA_MISC_IPP 23656	45.12 2.67 0.00	42.58 3.33 -0.01	38.83 2.81 0.00	38.83 2.78 0.00	40.87 2.96 0.00	43.39 3.25 0.00	47.43 1.74 0.00	54.03 2.62 0.00	59.11 3.71 0.00	59.50 4.51 0.00	62.77 4.27 0.00	58.64 4.79 0.00	55.56 4.02 0.00	54.92 3.69 0.00	54.80 3.78 0.00	54.77 3.73 0.00	58.17 3.50 0.00	68.70 4.67 0.00	72.57 4.68 0.00	73.92 6.04 0.00	70.77 5.24 -0.01	56.69 3.56 0.00	50.66 2.85 -0.33
LITTLE FALLS____HYD 24013	43.68 1.23 0.00	40.34 1.10 0.00	37.03 1.01 0.00	37.06 1.01 0.00	39.01 1.10 0.00	41.26 1.12 0.00	46.92 1.23 0.00	53.00 1.59 0.00	57.34 1.94 0.00	56.97 1.98 0.00	60.66 2.16 0.00	55.84 1.99 0.00	53.45 1.91 0.00	52.97 1.74 0.00	52.65 1.63 0.00	52.72 1.68 0.00	56.36 1.69 0.00	66.27 2.24 0.00	70.54 2.65 0.00	70.66 2.78 0.00	68.21 2.69 0.00	55.10 1.97 0.00	49.14 1.66 0.00
LONG_LAKE_PHOENIX 24014	41.60 -0.85 0.00	38.42 -0.82 0.00	35.34 -0.68 0.00	35.33 -0.72 0.00	37.19 -0.72 0.00	39.34 -0.80 0.00	45.00 -0.69 0.00	50.79 -0.62 0.00	54.57 -0.83 0.00	54.00 -0.99 0.00	57.45 -1.05 0.00	52.88 -0.97 0.00	50.72 -0.82 0.00	50.26 -0.97 0.00	49.95 -1.07 0.00	50.07 -0.97 0.00	53.69 -0.98 0.00	62.75 -1.28 0.00	66.74 -1.15 0.00	66.93 -0.95 0.00	64.60 -0.92 0.00	52.55 -0.58 0.00	46.77 -0.71 0.00
LOVETT____3 23632	44.11 1.66 0.00	40.93 1.69 0.00	37.17 1.15 0.00	37.35 1.30 0.00	39.27 1.36 0.00	41.71 1.57 0.00	46.97 1.28 0.00	53.26 1.85 0.00	58.00 2.60 0.00	57.96 2.97 0.00	61.66 3.16 0.00	56.76 2.91 0.00	54.07 2.53 0.00	53.48 2.25 0.00	53.26 2.24 0.00	53.23 2.19 0.00	56.69 2.02 0.00	67.17 3.14 0.00	70.81 2.92 0.00	71.21 3.33 0.00	68.21 2.69 0.00	54.88 1.75 0.00	48.57 1.09 0.00
LOVETT____4 23642	44.19 1.74 0.00	41.01 1.77 0.00	37.24 1.22 0.00	37.38 1.33 0.00	39.35 1.44 0.00	41.79 1.65 0.00	47.06 1.37 0.00	53.36 1.95 0.00	58.06 2.66 0.00	58.07 3.08 0.00	61.72 3.22 0.00	56.87 3.02 0.00	54.17 2.63 0.00	53.59 2.36 0.00	53.37 2.35 0.00	53.34 2.30 0.00	56.80 2.13 0.00	67.30 3.27 0.00	70.95 3.06 0.00	71.34 3.46 0.00	68.34 2.82 0.00	54.99 1.86 0.00	48.67 1.19 0.00
LOVETT____5 23593	44.19 1.74 0.00	41.01 1.77 0.00	37.24 1.22 0.00	37.38 1.33 0.00	39.35 1.44 0.00	41.79 1.65 0.00	47.06 1.37 0.00	53.36 1.95 0.00	58.06 2.66 0.00	58.07 3.08 0.00	61.72 3.22 0.00	56.87 3.02 0.00	54.17 2.63 0.00	53.59 2.36 0.00	53.37 2.35 0.00	53.34 2.30 0.00	56.80 2.13 0.00	67.30 3.27 0.00	70.95 3.06 0.00	71.34 3.46 0.00	68.34 2.82 0.00	54.99 1.86 0.00	48.67 1.19 0.00
LOWER RAQUET____HYD 24057	40.84 -1.61 0.00	37.79 -1.45 0.00	34.58 -1.44 0.00	34.61 -1.44 0.00	36.28 -1.63 0.00	38.61 -1.53 0.00	43.68 -2.01 0.00	48.63 -2.78 0.00	52.35 -3.05 0.00	52.02 -2.97 0.00	55.34 -3.16 0.00	50.94 -2.91 0.00	48.65 -2.89 0.00	48.82 -2.41 0.00	48.78 -2.24 0.00	48.74 -2.30 0.00	51.88 -2.79 0.00	60.25 -3.78 0.00	64.16 -3.73 0.00	63.88 -4.00 0.00	61.65 -3.87 0.00	50.21 -2.92 0.00	45.39 -2.09 0.00
LOWER____HUDSON 24059	44.28 1.83 0.00	40.93 1.69 0.00	37.42 1.40 0.00	37.49 1.44 0.00	39.46 1.55 0.00	41.87 1.73 0.00	47.47 1.78 0.00	53.77 2.36 0.00	58.39 2.99 0.00	58.23 3.24 0.00	61.89 3.39 0.00	57.03 3.18 0.00	54.43 2.89 0.00	53.84 2.61 0.00	53.52 2.50 0.00	53.64 2.60 0.00	57.35 2.68 0.00	67.30 3.27 0.00	71.08 3.19 0.00	71.41 3.53 0.00	68.60 3.08 0.00	55.41 2.28 0.00	48.95 1.47 0.00
MG INDUSTRY____DRP 24185	43.81 1.36 0.00	40.53 1.29 0.00	37.10 1.08 0.00	37.13 1.08 0.00	39.09 1.18 0.00	41.22 1.08 0.00	46.74 1.05 0.00	52.90 1.49 0.00	57.39 1.99 0.00	57.24 2.25 0.00	60.84 2.34 0.00	56.00 2.15 0.00	53.45 1.91 0.00	52.92 1.69 0.00	52.65 1.63 0.00	52.78 1.74 0.00	56.36 1.69 0.00	66.34 2.31 0.00	70.06 2.17 0.00	70.32 2.44 0.00	67.62 2.10 0.00	54.51 1.38 0.00	48.29 0.81 0.00



MILLIKEN___1 23584	40.33 -2.12 0.00	37.20 -2.04 0.00	34.33 -1.69 0.00	34.25 -1.80 0.00	36.09 -1.82 0.00	38.21 -1.93 0.00	43.91 -1.78 0.00	49.87 -1.54 0.00	53.90 -1.50 0.00	53.40 -1.59 0.00	56.86 -1.64 0.00	52.34 -1.51 0.00	50.20 -1.34 0.00	49.33 -1.90 0.00	48.88 -2.14 0.00	49.15 -1.89 0.00	52.87 -1.80 0.00	62.04 -1.99 0.00	66.33 -1.56 0.00	66.79 -1.09 0.00	64.08 -1.44 0.00	51.64 -1.49 0.00	45.63 -1.85 0.00
MILLIKEN___2 23585	40.54 -1.91 0.00	37.40 -1.84 0.00	34.51 -1.51 0.00	34.43 -1.62 0.00	36.24 -1.67 0.00	38.41 -1.73 0.00	44.14 -1.55 0.00	50.12 -1.29 0.00	54.18 -1.22 0.00	53.67 -1.32 0.00	57.15 -1.35 0.00	52.61 -1.24 0.00	50.46 -1.08 0.00	49.59 -1.64 0.00	49.13 -1.89 0.00	49.41 -1.63 0.00	53.14 -1.53 0.00	62.37 -1.66 0.00	66.74 -1.15 0.00	67.13 -0.75 0.00	64.41 -1.11 0.00	51.91 -1.22 0.00	45.87 -1.61 0.00
MILLIKEN___DIESEL 23629	40.54 -1.91 0.00	37.40 -1.84 0.00	34.51 -1.51 0.00	34.43 -1.62 0.00	36.24 -1.67 0.00	38.41 -1.73 0.00	44.14 -1.55 0.00	50.12 -1.29 0.00	54.18 -1.22 0.00	53.67 -1.32 0.00	57.15 -1.35 0.00	52.61 -1.24 0.00	50.46 -1.08 0.00	49.59 -1.64 0.00	49.13 -1.89 0.00	49.41 -1.63 0.00	53.14 -1.53 0.00	62.37 -1.66 0.00	66.74 -1.15 0.00	67.13 -0.75 0.00	64.41 -1.11 0.00	51.91 -1.22 0.00	45.87 -1.61 0.00
MODEL_CITY_ENERGY 24167	37.27 -5.18 0.00	34.18 -5.06 0.00	31.84 -4.18 0.00	31.83 -4.22 0.00	33.47 -4.44 0.00	35.16 -4.98 0.00	41.49 -4.20 0.00	46.94 -4.47 0.00	51.08 -4.32 0.00	50.48 -4.51 0.00	53.82 -4.68 0.00	49.49 -4.36 0.00	47.62 -3.92 0.00	46.41 -4.82 0.00	45.77 -5.25 0.00	46.19 -4.85 0.00	50.68 -3.99 0.00	59.10 -4.93 0.00	62.53 -5.36 0.00	62.45 -5.43 0.00	60.08 -5.44 0.00	49.04 -4.09 0.00	43.16 -4.32 0.00
MOHAWK_PAPER___DRP 24187	44.70 2.25 0.00	41.32 2.08 0.00	37.78 1.76 0.00	37.85 1.80 0.00	39.84 1.93 0.00	42.23 2.09 0.00	47.93 2.24 0.00	54.34 2.93 0.00	59.00 3.60 0.00	58.78 3.79 0.00	62.54 4.04 0.00	57.57 3.72 0.00	54.94 3.40 0.00	54.36 3.13 0.00	54.03 3.01 0.00	54.15 3.11 0.00	57.95 3.28 0.00	68.06 4.03 0.00	71.90 4.01 0.00	72.22 4.34 0.00	69.39 3.87 0.00	55.95 2.82 0.00	49.43 1.95 0.00
MONGAUP___HYD 23641	43.85 1.40 0.00	40.69 1.45 0.00	36.74 0.72 0.00	36.84 0.79 0.00	38.78 0.87 0.00	41.18 1.04 0.00	46.33 0.64 0.00	52.59 1.18 0.00	57.34 1.94 0.00	57.30 2.31 0.00	60.90 2.40 0.00	56.06 2.21 0.00	53.45 1.91 0.00	52.87 1.64 0.00	52.60 1.58 0.00	52.47 1.43 0.00	55.76 1.09 0.00	66.40 2.37 0.00	70.13 2.24 0.00	70.39 2.51 0.00	67.42 1.90 0.00	54.14 1.01 0.00	48.29 0.81 0.00
MONTAUK___DIESEL 23721	46.65 4.20 0.00	43.96 4.71 -0.01	40.05 4.03 0.00	39.98 3.93 0.00	42.12 4.21 0.00	44.88 4.74 0.00	49.16 3.47 0.00	56.29 4.88 0.00	61.77 6.37 0.00	62.30 7.31 0.00	65.58 7.08 0.00	61.39 7.54 0.00	58.14 6.60 0.00	57.28 6.05 0.00	57.09 6.07 0.00	57.11 6.07 0.00	60.79 6.12 0.00	71.91 7.88 0.00	76.04 8.15 0.00	77.65 9.77 0.00	74.38 8.85 -0.01	59.29 6.16 0.00	52.80 4.99 -0.33
N SALMON___HYD 24042	41.64 -0.81 0.00	38.53 -0.71 0.00	35.30 -0.72 0.00	35.33 -0.72 0.00	37.04 -0.87 0.00	39.38 -0.76 0.00	44.73 -0.96 0.00	49.82 -1.59 0.00	53.63 -1.77 0.00	53.29 -1.70 0.00	56.69 -1.81 0.00	52.18 -1.67 0.00	49.89 -1.65 0.00	50.00 -1.23 0.00	49.95 -1.07 0.00	49.97 -1.07 0.00	53.30 -1.37 0.00	61.98 -2.05 0.00	65.79 -2.10 0.00	65.44 -2.44 0.00	63.23 -2.29 0.00	51.32 -1.81 0.00	46.29 -1.19 0.00
N.E_GEN_SANDY PD 24062	44.15 1.70 0.00	40.85 1.61 0.00	37.39 1.37 0.00	37.42 1.37 0.00	39.39 1.48 0.00	41.75 1.61 0.00	47.29 1.60 0.00	53.57 2.16 0.00	58.17 2.77 0.00	58.01 3.02 0.00	61.66 3.16 0.00	56.81 2.96 0.00	54.17 2.63 0.00	53.64 2.41 0.00	53.37 2.35 0.00	53.44 2.40 0.00	57.08 2.41 0.00	67.23 3.20 0.00	70.95 3.06 0.00	71.27 3.39 0.00	68.40 2.88 0.00	55.15 2.02 0.00	48.90 1.42 0.00
NARROWS_GT1_1 24228	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT1_2 24229	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT1_3 24230	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT1_4 24231	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT1_5 24232	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT1_6 24233	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT1_7 24234	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00

NARROWS_GT1_8 24235	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT1_GRP 23726	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_1 24236	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_2 24237	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_3 24238	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_4 24239	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_5 24240	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_6 24241	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_7 24242	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_8 24243	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NARROWS_GT2_GRP 23741	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NEG CAPITAL___MECHNVIL 23645	44.53 2.08 0.00	41.12 1.88 0.00	37.57 1.55 0.00	37.64 1.59 0.00	39.62 1.71 0.00	42.07 1.93 0.00	47.70 2.01 0.00	54.08 2.67 0.00	58.78 3.38 0.00	58.67 3.68 0.00	62.30 3.80 0.00	57.40 3.55 0.00	54.79 3.25 0.00	54.15 2.92 0.00	53.88 2.86 0.00	54.00 2.96 0.00	57.79 3.12 0.00	67.62 3.59 0.00	71.42 3.53 0.00	71.75 3.87 0.00	68.93 3.41 0.00	55.73 2.60 0.00	49.14 1.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.07 -2.38 0.00	36.89 -2.35 0.00	34.11 -1.91 0.00	34.10 -1.95 0.00	35.90 -2.01 0.00	37.89 -2.25 0.00	43.77 -1.92 0.00	49.46 -1.95 0.00	53.52 -1.88 0.00	52.96 -2.03 0.00	56.39 -2.11 0.00	51.91 -1.94 0.00	49.84 -1.70 0.00	49.08 -2.15 0.00	48.62 -2.40 0.00	48.85 -2.19 0.00	52.87 -1.80 0.00	61.79 -2.24 0.00	65.65 -2.24 0.00	65.71 -2.17 0.00	63.23 -2.29 0.00	51.48 -1.65 0.00	45.49 -1.99 0.00
NEG CENTRAL___DRP 24199	40.41 -2.04 0.00	37.28 -1.96 0.00	34.47 -1.55 0.00	34.43 -1.62 0.00	36.24 -1.67 0.00	38.29 -1.85 0.00	44.14 -1.55 0.00	50.07 -1.34 0.00	54.13 -1.27 0.00	53.51 -1.48 0.00	57.04 -1.46 0.00	52.45 -1.40 0.00	50.41 -1.13 0.00	49.49 -1.74 0.00	49.03 -1.99 0.00	49.30 -1.74 0.00	53.19 -1.48 0.00	62.30 -1.73 0.00	66.40 -1.49 0.00	66.59 -1.29 0.00	64.01 -1.51 0.00	51.75 -1.38 0.00	45.77 -1.71 0.00
NEG CENTRAL___INDECK 23768	40.62 -1.83 0.00	37.36 -1.88 0.00	34.72 -1.30 0.00	34.68 -1.37 0.00	36.55 -1.36 0.00	38.57 -1.57 0.00	45.05 -0.64 0.00	51.31 -0.10 0.00	55.73 0.33 0.00	55.10 0.11 0.00	58.73 0.23 0.00	54.07 0.22 0.00	52.00 0.46 0.00	50.67 -0.56 0.00	50.00 -1.02 0.00	50.43 -0.61 0.00	54.94 0.27 0.00	64.35 0.32 0.00	68.57 0.68 0.00	68.76 0.88 0.00	65.85 0.33 0.00	53.02 -0.11 0.00	46.58 -0.90 0.00
NEG CENTRAL___SENECA 23627	39.82 -2.63 0.00	36.69 -2.55 0.00	34.04 -1.98 0.00	33.99 -2.06 0.00	35.75 -2.16 0.00	37.77 -2.37 0.00	43.68 -2.01 0.00	49.71 -1.70 0.00	53.79 -1.61 0.00	53.23 -1.76 0.00	56.69 -1.81 0.00	52.18 -1.67 0.00	50.15 -1.39 0.00	49.08 -2.15 0.00	48.52 -2.50 0.00	48.85 -2.19 0.00	52.87 -1.80 0.00	61.98 -2.05 0.00	66.06 -1.83 0.00	66.32 -1.56 0.00	63.62 -1.90 0.00	51.27 -1.86 0.00	45.25 -2.23 0.00

NEG CENTRAL___STATE_STREET 24147	41.18 -1.27 0.00	37.98 -1.26 0.00	35.05 -0.97 0.00	35.00 -1.05 0.00	36.85 -1.06 0.00	39.02 -1.12 0.00	44.82 -0.87 0.00	50.84 -0.57 0.00	54.90 -0.50 0.00	54.39 -0.60 0.00	57.92 -0.58 0.00	53.31 -0.54 0.00	51.13 -0.41 0.00	50.36 -0.87 0.00	49.90 -1.12 0.00	50.12 -0.92 0.00	54.01 -0.66 0.00	63.26 -0.77 0.00	67.48 -0.41 0.00	67.81 -0.07 0.00	65.13 -0.39 0.00	52.65 -0.48 0.00	46.58 -0.90 0.00
NEG MILLWOOD___DRP 24198	44.87 2.42 0.00	41.59 2.35 0.00	37.97 1.95 0.00	38.03 1.98 0.00	40.03 2.12 0.00	42.59 2.45 0.00	48.02 2.33 0.00	54.49 3.08 0.00	59.39 3.99 0.00	59.33 4.34 0.00	63.06 4.56 0.00	58.10 4.25 0.00	55.30 3.76 0.00	54.71 3.48 0.00	54.54 3.52 0.00	54.56 3.52 0.00	58.06 3.39 0.00	68.83 4.80 0.00	72.64 4.75 0.00	73.04 5.16 0.00	69.98 4.46 0.00	56.16 3.03 0.00	49.76 2.28 0.00
NEG NORTH_FLCN_SEA 23793	41.43 -1.02 0.00	38.30 -0.94 0.00	35.08 -0.94 0.00	35.11 -0.94 0.00	36.77 -1.14 0.00	39.14 -1.00 0.00	44.46 -1.23 0.00	49.56 -1.85 0.00	53.41 -1.99 0.00	53.12 -1.87 0.00	56.45 -2.05 0.00	52.02 -1.83 0.00	49.68 -1.86 0.00	49.74 -1.49 0.00	49.64 -1.38 0.00	49.76 -1.28 0.00	53.19 -1.48 0.00	61.92 -2.11 0.00	65.58 -2.31 0.00	65.37 -2.51 0.00	62.96 -2.56 0.00	51.06 -2.07 0.00	45.91 -1.57 0.00
NEG NORTH_KES_CHATEGAY 23792	41.81 -0.64 0.00	38.69 -0.55 0.00	35.44 -0.58 0.00	35.47 -0.58 0.00	37.19 -0.72 0.00	39.54 -0.60 0.00	44.91 -0.78 0.00	50.07 -1.34 0.00	53.90 -1.50 0.00	53.62 -1.37 0.00	56.98 -1.52 0.00	52.50 -1.35 0.00	50.15 -1.39 0.00	50.26 -0.97 0.00	50.20 -0.82 0.00	50.22 -0.82 0.00	53.63 -1.04 0.00	62.43 -1.60 0.00	66.12 -1.77 0.00	65.78 -2.10 0.00	63.55 -1.97 0.00	51.54 -1.59 0.00	46.48 -1.00 0.00
NEG NORTH___ALICE_FALLS 23915	41.56 -0.89 0.00	38.46 -0.78 0.00	35.19 -0.83 0.00	35.26 -0.79 0.00	36.89 -1.02 0.00	39.30 -0.84 0.00	44.59 -1.10 0.00	49.71 -1.70 0.00	53.57 -1.83 0.00	53.29 -1.70 0.00	56.63 -1.87 0.00	52.18 -1.67 0.00	49.84 -1.70 0.00	49.90 -1.33 0.00	49.80 -1.22 0.00	49.92 -1.12 0.00	53.41 -1.26 0.00	62.17 -1.86 0.00	65.85 -2.04 0.00	65.57 -2.31 0.00	63.16 -2.36 0.00	51.22 -1.91 0.00	46.10 -1.38 0.00
NEG NORTH___LWR_SARANAC 23913	41.56 -0.89 0.00	38.46 -0.78 0.00	35.19 -0.83 0.00	35.26 -0.79 0.00	36.89 -1.02 0.00	39.30 -0.84 0.00	44.59 -1.10 0.00	49.71 -1.70 0.00	53.57 -1.83 0.00	53.29 -1.70 0.00	56.63 -1.87 0.00	52.18 -1.67 0.00	49.84 -1.70 0.00	49.90 -1.33 0.00	49.80 -1.22 0.00	49.92 -1.12 0.00	53.41 -1.26 0.00	62.17 -1.86 0.00	65.85 -2.04 0.00	65.57 -2.31 0.00	63.16 -2.36 0.00	51.22 -1.91 0.00	46.10 -1.38 0.00
NEG NORTH___PLATTSBURG 23628	41.56 -0.89 0.00	38.46 -0.78 0.00	35.19 -0.83 0.00	35.26 -0.79 0.00	36.89 -1.02 0.00	39.30 -0.84 0.00	44.59 -1.10 0.00	49.71 -1.70 0.00	53.57 -1.83 0.00	53.29 -1.70 0.00	56.63 -1.87 0.00	52.18 -1.67 0.00	49.84 -1.70 0.00	49.90 -1.33 0.00	49.80 -1.22 0.00	49.92 -1.12 0.00	53.41 -1.26 0.00	62.17 -1.86 0.00	65.85 -2.04 0.00	65.57 -2.31 0.00	63.16 -2.36 0.00	51.22 -1.91 0.00	46.10 -1.38 0.00
NEG WEST_LEA_LOCKPORT 23791	37.23 -5.22 0.00	34.14 -5.10 0.00	31.84 -4.18 0.00	31.80 -4.25 0.00	33.44 -4.47 0.00	35.12 -5.02 0.00	41.49 -4.20 0.00	46.99 -4.42 0.00	51.13 -4.27 0.00	50.54 -4.45 0.00	53.88 -4.62 0.00	49.54 -4.31 0.00	47.73 -3.81 0.00	46.41 -4.82 0.00	45.77 -5.25 0.00	46.19 -4.85 0.00	50.73 -3.94 0.00	59.23 -4.80 0.00	62.66 -5.23 0.00	62.65 -5.23 0.00	60.21 -5.31 0.00	49.04 -4.09 0.00	43.11 -4.37 0.00
NEG WEST___LANCASTR 23811	37.23 -5.22 0.00	34.22 -5.02 0.00	32.02 -4.00 0.00	31.98 -4.07 0.00	33.70 -4.21 0.00	35.60 -4.54 0.00	42.17 -3.52 0.00	48.48 -2.93 0.00	52.80 -2.60 0.00	51.97 -3.02 0.00	55.40 -3.10 0.00	51.00 -2.85 0.00	49.22 -2.32 0.00	47.34 -3.89 0.00	46.43 -4.59 0.00	47.11 -3.93 0.00	51.77 -2.90 0.00	60.70 -3.33 0.00	64.83 -3.06 0.00	64.96 -2.92 0.00	61.98 -3.54 0.00	49.46 -3.67 0.00	43.44 -4.04 0.00
NEG_PENN_ALLEGHNY 23528	41.09 -1.36 0.00	37.98 -1.26 0.00	35.05 -0.97 0.00	35.04 -1.01 0.00	36.92 -0.99 0.00	39.14 -1.00 0.00	45.00 -0.69 0.00	51.31 -0.10 0.00	55.57 0.17 0.00	54.99 0.00 0.00	58.56 0.06 0.00	53.85 0.00 0.00	51.75 0.21 0.00	50.62 -0.61 0.00	50.05 -0.97 0.00	50.38 -0.66 0.00	54.29 -0.38 0.00	63.77 -0.26 0.00	68.03 0.14 0.00	68.29 0.41 0.00	65.45 -0.07 0.00	52.44 -0.69 0.00	46.44 -1.04 0.00
NEG___GEN_MONROE 24207	40.54 -1.91 0.00	37.24 -2.00 0.00	34.54 -1.48 0.00	34.50 -1.55 0.00	36.36 -1.55 0.00	38.33 -1.81 0.00	44.64 -1.05 0.00	50.54 -0.87 0.00	54.85 -0.55 0.00	54.28 -0.71 0.00	57.86 -0.64 0.00	53.26 -0.59 0.00	51.18 -0.36 0.00	50.15 -1.08 0.00	49.59 -1.43 0.00	49.92 -1.12 0.00	54.34 -0.33 0.00	63.52 -0.51 0.00	67.48 -0.41 0.00	67.47 -0.41 0.00	64.80 -0.72 0.00	52.65 -0.48 0.00	46.29 -1.19 0.00
NEPA___ENERGY 23901	37.23 -5.22 0.00	34.26 -4.98 0.00	32.13 -3.89 0.00	32.08 -3.97 0.00	33.85 -4.06 0.00	35.97 -4.17 0.00	42.54 -3.15 0.00	49.46 -1.95 0.00	53.85 -1.55 0.00	52.90 -2.09 0.00	56.39 -2.11 0.00	51.86 -1.99 0.00	50.15 -1.39 0.00	47.80 -3.43 0.00	46.68 -4.34 0.00	47.57 -3.47 0.00	52.21 -2.46 0.00	61.40 -2.63 0.00	66.19 -1.70 0.00	66.45 -1.43 0.00	63.03 -2.49 0.00	49.57 -3.56 0.00	43.49 -3.99 0.00
NEVERSINK___HYD 23608	43.85 1.40 0.00	40.65 1.41 0.00	36.96 0.94 0.00	37.02 0.97 0.00	38.97 1.06 0.00	41.34 1.20 0.00	46.60 0.91 0.00	52.90 1.49 0.00	57.51 2.11 0.00	57.41 2.42 0.00	61.07 2.57 0.00	56.22 2.37 0.00	53.60 2.06 0.00	52.97 1.74 0.00	52.70 1.68 0.00	52.67 1.63 0.00	55.82 1.15 0.00	66.14 2.11 0.00	69.99 2.10 0.00	70.19 2.31 0.00	67.35 1.83 0.00	54.25 1.12 0.00	48.29 0.81 0.00
NIAGARA____ 23760	37.10 -5.35 0.00	34.02 -5.22 0.00	31.73 -4.29 0.00	31.69 -4.36 0.00	33.32 -4.59 0.00	35.00 -5.14 0.00	41.26 -4.43 0.00	46.53 -4.88 0.00	50.69 -4.71 0.00	50.04 -4.95 0.00	53.35 -5.15 0.00	49.11 -4.74 0.00	47.21 -4.33 0.00	46.06 -5.17 0.00	45.46 -5.56 0.00	45.83 -5.21 0.00	50.24 -4.43 0.00	58.52 -5.51 0.00	61.92 -5.97 0.00	61.84 -6.04 0.00	59.56 -5.96 0.00	48.72 -4.41 0.00	42.92 -4.56 0.00
NINE_MILE_1 23575	41.39 -1.06 0.00	38.22 -1.02 0.00	35.16 -0.86 0.00	35.15 -0.90 0.00	37.00 -0.91 0.00	39.14 -1.00 0.00	44.73 -0.96 0.00	50.43 -0.98 0.00	54.13 -1.27 0.00	53.51 -1.48 0.00	56.98 -1.52 0.00	52.45 -1.40 0.00	50.30 -1.24 0.00	49.85 -1.38 0.00	49.59 -1.43 0.00	49.66 -1.38 0.00	53.25 -1.42 0.00	62.24 -1.79 0.00	66.06 -1.83 0.00	66.18 -1.70 0.00	63.95 -1.57 0.00	52.12 -1.01 0.00	46.44 -1.04 0.00
NINE_MILE_2 23744	41.39 -1.06 0.00	38.22 -1.02 0.00	35.16 -0.86 0.00	35.18 -0.87 0.00	37.00 -0.91 0.00	39.14 -1.00 0.00	44.73 -0.96 0.00	50.43 -0.98 0.00	54.13 -1.27 0.00	53.56 -1.43 0.00	56.98 -1.52 0.00	52.45 -1.40 0.00	50.30 -1.24 0.00	49.85 -1.38 0.00	49.59 -1.43 0.00	49.66 -1.38 0.00	53.25 -1.42 0.00	62.24 -1.79 0.00	66.12 -1.77 0.00	66.18 -1.70 0.00	63.95 -1.57 0.00	52.12 -1.01 0.00	46.44 -1.04 0.00

NM_CAPITAL___DRP 24208	44.40 1.95 0.00	41.04 1.80 0.00	37.57 1.55 0.00	37.64 1.59 0.00	39.58 1.67 0.00	41.95 1.81 0.00	47.61 1.92 0.00	53.93 2.52 0.00	58.56 3.16 0.00	58.34 3.35 0.00	62.07 3.57 0.00	57.14 3.29 0.00	54.53 2.99 0.00	53.95 2.72 0.00	53.67 2.65 0.00	53.80 2.76 0.00	57.51 2.84 0.00	67.62 3.59 0.00	71.42 3.53 0.00	71.68 3.80 0.00	68.93 3.41 0.00	55.52 2.39 0.00	49.14 1.66 0.00
NM_CENTRAL___DRP 24181	41.77 -0.68 0.00	38.57 -0.67 0.00	35.48 -0.54 0.00	35.47 -0.58 0.00	37.34 -0.57 0.00	39.54 -0.60 0.00	45.19 -0.50 0.00	51.00 -0.41 0.00	54.79 -0.61 0.00	54.22 -0.77 0.00	57.74 -0.76 0.00	53.15 -0.70 0.00	50.97 -0.57 0.00	50.41 -0.82 0.00	50.05 -0.97 0.00	50.22 -0.82 0.00	53.85 -0.82 0.00	63.07 -0.96 0.00	67.01 -0.88 0.00	67.27 -0.61 0.00	64.86 -0.66 0.00	52.70 -0.43 0.00	46.91 -0.57 0.00
NM_FRONTIER___DRP 24179	37.23 -5.22 0.00	34.14 -5.10 0.00	31.81 -4.21 0.00	31.76 -4.29 0.00	33.44 -4.47 0.00	35.08 -5.06 0.00	41.44 -4.25 0.00	46.78 -4.63 0.00	50.97 -4.43 0.00	50.37 -4.62 0.00	53.64 -4.86 0.00	49.38 -4.47 0.00	47.52 -4.02 0.00	46.31 -4.92 0.00	45.71 -5.31 0.00	46.09 -4.95 0.00	50.62 -4.05 0.00	59.04 -4.99 0.00	62.32 -5.57 0.00	62.25 -5.63 0.00	59.95 -5.57 0.00	48.99 -4.14 0.00	43.11 -4.37 0.00
NM_ST_REGIS___HYD 24053	41.09 -1.36 0.00	37.98 -1.26 0.00	34.80 -1.22 0.00	34.82 -1.23 0.00	36.47 -1.44 0.00	38.82 -1.32 0.00	43.95 -1.74 0.00	48.94 -2.47 0.00	52.69 -2.71 0.00	52.35 -2.64 0.00	55.69 -2.81 0.00	51.27 -2.58 0.00	48.96 -2.58 0.00	49.13 -2.10 0.00	49.08 -1.94 0.00	49.10 -1.94 0.00	52.26 -2.41 0.00	60.70 -3.33 0.00	64.63 -3.26 0.00	64.28 -3.60 0.00	62.05 -3.47 0.00	50.47 -2.66 0.00	45.63 -1.85 0.00
NORTHPORT___1 23551	44.70 2.25 0.00	42.27 3.02 -0.01	38.65 2.63 0.00	38.65 2.60 0.00	40.68 2.77 0.00	43.15 3.01 0.00	47.06 1.37 0.00	53.67 2.26 0.00	58.61 3.21 0.00	59.00 4.01 0.00	62.24 3.74 0.00	58.10 4.25 0.00	55.10 3.56 0.00	54.46 3.23 0.00	54.34 3.32 0.00	54.31 3.27 0.00	57.73 3.06 0.00	68.13 4.10 0.00	71.90 4.01 0.00	73.11 5.23 0.00	69.99 4.46 -0.01	56.16 3.03 0.00	50.20 2.42 -0.30
NORTHPORT___2 23552	44.83 2.38 0.00	42.35 3.10 -0.01	38.69 2.67 0.00	38.68 2.63 0.00	40.72 2.81 0.00	43.23 3.09 0.00	47.24 1.55 0.00	53.88 2.47 0.00	58.89 3.49 0.00	59.22 4.23 0.00	62.54 4.04 0.00	58.32 4.47 0.00	55.35 3.81 0.00	54.66 3.43 0.00	54.54 3.52 0.00	54.51 3.47 0.00	57.95 3.28 0.00	68.38 4.35 0.00	72.17 4.28 0.00	73.38 5.50 0.00	70.31 4.78 -0.01	56.37 3.24 0.00	50.39 2.61 -0.30
NORTHPORT___3 23553	45.21 2.76 0.00	42.74 3.49 -0.01	39.05 3.03 0.00	39.04 2.99 0.00	41.09 3.18 0.00	43.71 3.57 0.00	47.75 2.06 0.00	54.44 3.03 0.00	59.44 4.04 0.00	59.72 4.73 0.00	63.12 4.62 0.00	58.80 4.95 0.00	55.82 4.28 0.00	55.17 3.94 0.00	55.00 3.98 0.00	55.02 3.98 0.00	58.50 3.83 0.00	69.02 4.99 0.00	72.85 4.96 0.00	73.99 6.11 0.00	70.77 5.24 -0.01	56.85 3.72 0.00	50.79 3.04 -0.27
NORTHPORT___4 23650	45.08 2.63 0.00	42.70 3.45 -0.01	39.01 2.99 0.00	39.01 2.96 0.00	41.06 3.15 0.00	43.67 3.53 0.00	47.56 1.87 0.00	54.24 2.83 0.00	59.17 3.77 0.00	59.50 4.51 0.00	62.83 4.33 0.00	58.59 4.74 0.00	55.61 4.07 0.00	54.92 3.69 0.00	54.80 3.78 0.00	54.77 3.73 0.00	58.22 3.55 0.00	68.77 4.74 0.00	72.57 4.68 0.00	73.65 5.77 0.00	70.51 4.98 -0.01	56.64 3.51 0.00	50.60 2.85 -0.27
NORTHPORT___IC 23718	44.83 2.38 0.00	42.35 3.10 -0.01	38.69 2.67 0.00	38.68 2.63 0.00	40.72 2.81 0.00	43.23 3.09 0.00	47.24 1.55 0.00	53.88 2.47 0.00	58.89 3.49 0.00	59.22 4.23 0.00	62.54 4.04 0.00	58.32 4.47 0.00	55.35 3.81 0.00	54.66 3.43 0.00	54.54 3.52 0.00	54.51 3.47 0.00	57.95 3.28 0.00	68.38 4.35 0.00	72.17 4.28 0.00	73.38 5.50 0.00	70.31 4.78 -0.01	56.37 3.24 0.00	50.39 2.61 -0.30
NSINS_S_GLNS_FALLS 23858	44.36 1.91 0.00	40.97 1.73 0.00	37.32 1.30 0.00	37.38 1.33 0.00	39.35 1.44 0.00	41.91 1.77 0.00	47.52 1.83 0.00	53.88 2.47 0.00	58.61 3.21 0.00	58.51 3.52 0.00	62.19 3.69 0.00	57.24 3.39 0.00	54.58 3.04 0.00	54.00 2.77 0.00	53.72 2.70 0.00	53.90 2.86 0.00	57.68 3.01 0.00	66.72 2.69 0.00	70.33 2.44 0.00	70.66 2.78 0.00	67.94 2.42 0.00	55.52 2.39 0.00	48.81 1.33 0.00
NUCOR_STEEL___DRP 24197	41.18 -1.27 0.00	37.98 -1.26 0.00	35.05 -0.97 0.00	35.00 -1.05 0.00	36.85 -1.06 0.00	39.02 -1.12 0.00	44.82 -0.87 0.00	50.84 -0.57 0.00	54.90 -0.50 0.00	54.39 -0.60 0.00	57.92 -0.58 0.00	53.31 -0.54 0.00	51.13 -0.41 0.00	50.36 -0.87 0.00	49.90 -1.12 0.00	50.12 -0.92 0.00	54.01 -0.66 0.00	63.26 -0.77 0.00	67.48 -0.41 0.00	67.81 -0.07 0.00	65.13 -0.39 0.00	52.65 -0.48 0.00	46.58 -0.90 0.00
NYISO_LBMP_REFERENCE 24008	42.45 0.00 0.00	39.24 0.00 0.00	36.02 0.00 0.00	36.05 0.00 0.00	37.91 0.00 0.00	40.14 0.00 0.00	45.69 0.00 0.00	51.41 0.00 0.00	55.40 0.00 0.00	54.99 0.00 0.00	58.50 0.00 0.00	53.85 0.00 0.00	51.54 0.00 0.00	51.23 0.00 0.00	51.02 0.00 0.00	51.04 0.00 0.00	54.67 0.00 0.00	64.03 0.00 0.00	67.89 0.00 0.00	67.88 0.00 0.00	65.52 0.00 0.00	53.13 0.00 0.00	47.48 0.00 0.00
NYPA_BRENTWD____GT 24164	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.97 2.92 0.00	41.06 3.15 0.00	43.63 3.49 0.00	47.84 2.15 0.00	54.60 3.19 0.00	59.67 4.27 0.00	59.99 5.00 0.00	63.30 4.80 0.00	59.07 5.22 0.00	56.02 4.48 0.00	55.33 4.10 0.00	55.15 4.13 0.00	55.17 4.13 0.00	58.66 3.99 0.00	69.22 5.19 0.00	73.05 5.16 0.00	74.33 6.45 0.00	71.16 5.63 -0.01	57.06 3.93 0.00	51.05 3.18 -0.39
NYPA_GOWANUS____GT5 24156	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.54 2.49 0.00	40.56 2.65 0.00	43.15 3.01 0.00	48.66 2.97 0.00	55.27 3.86 0.00	60.05 4.65 0.00	59.99 5.00 0.00	67.97 5.21 -4.26	58.65 4.79 -0.01	59.57 4.33 -3.70	61.19 4.05 -5.91	61.72 3.98 -6.72	68.54 3.98 -13.52	70.71 4.10 -11.94	70.71 5.51 -1.17	73.25 5.36 0.00	73.58 5.70 0.00	70.50 4.98 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NYPA_GOWANUS____GT6 24157	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.54 2.49 0.00	40.56 2.65 0.00	43.15 3.01 0.00	48.66 2.97 0.00	55.27 3.86 0.00	60.05 4.65 0.00	59.99 5.00 0.00	67.97 5.21 -4.26	58.65 4.79 -0.01	59.57 4.33 -3.70	61.19 4.05 -5.91	61.72 3.98 -6.72	68.54 3.98 -13.52	70.71 4.10 -11.94	70.71 5.51 -1.17	73.25 5.36 0.00	73.58 5.70 0.00	70.50 4.98 0.00	64.30 3.61 -7.56	50.38 2.90 0.00
NYPA_HARLEM__RVR__GT1 24160	45.25 2.80 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.84 3.15 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	63.94 5.44 0.00	58.91 5.06 0.00	56.08 4.54 0.00	55.48 4.25 0.00	55.20 4.18 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.39 5.50 0.00	73.79 5.91 0.00	70.70 5.18 0.00	56.90 3.77 0.00	50.33 2.85 0.00

NYPA_HARLEM__RVR_GT2 24161	45.25 2.80 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.84 3.15 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	63.94 5.44 0.00	58.91 5.06 0.00	56.08 4.54 0.00	55.48 4.25 0.00	55.20 4.18 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.39 5.50 0.00	73.79 5.91 0.00	70.70 5.18 0.00	56.90 3.77 0.00	50.33 2.85 0.00
NYPA_KENT____GT 24152	45.38 2.93 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.54 2.49 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.71 3.02 0.00	55.27 3.86 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.08 5.32 -4.26	58.76 4.90 -0.01	59.67 4.43 -3.70	61.29 4.15 -5.91	61.82 4.08 -6.72	68.64 4.08 -13.52	70.76 4.15 -11.94	70.84 5.64 -1.17	73.32 5.43 0.00	73.72 5.84 0.00	70.63 5.11 0.00	64.41 3.72 -7.56	50.38 2.90 0.00
NYPA_POUCH1____GT 24155	45.38 2.93 0.00	41.99 2.75 0.00	38.43 2.41 0.00	38.50 2.45 0.00	40.53 2.62 0.00	43.11 2.97 0.00	48.75 3.06 0.00	55.37 3.96 0.00	60.22 4.82 0.00	59.94 4.95 0.00	64.63 4.86 -1.27	58.33 4.47 -0.01	56.66 4.02 -1.10	56.73 3.74 -1.76	56.69 3.67 -2.00	58.74 3.67 -4.03	62.00 3.77 -3.56	69.50 5.12 -0.35	72.85 4.96 0.00	73.17 5.29 0.00	70.11 4.59 0.00	58.67 3.29 -2.25	50.42 2.94 0.00
NYPA_VERNON____GT2 24162	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.50 2.45 0.00	40.53 2.62 0.00	43.07 2.93 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.11 4.71 0.00	60.10 5.11 0.00	68.14 5.38 -4.26	58.81 4.95 -0.01	59.72 4.48 -3.70	61.34 4.20 -5.91	61.87 4.13 -6.72	68.69 4.13 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
NYPA_VERNON____GT3 24163	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.50 2.45 0.00	40.53 2.62 0.00	43.07 2.93 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.11 4.71 0.00	60.10 5.11 0.00	68.14 5.38 -4.26	58.81 4.95 -0.01	59.72 4.48 -3.70	61.34 4.20 -5.91	61.87 4.13 -6.72	68.69 4.13 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
NYPA__HOLTSVILL 23794	45.04 2.59 0.00	42.51 3.26 -0.01	38.79 2.77 0.00	38.79 2.74 0.00	40.83 2.92 0.00	43.31 3.17 0.00	47.33 1.64 0.00	53.98 2.57 0.00	59.00 3.60 0.00	59.39 4.40 0.00	62.65 4.15 0.00	58.48 4.63 0.00	55.46 3.92 0.00	54.82 3.59 0.00	54.64 3.62 0.00	54.66 3.62 0.00	58.06 3.39 0.00	68.58 4.55 0.00	72.37 4.48 0.00	73.72 5.84 0.00	70.58 5.05 -0.01	56.53 3.40 0.00	50.56 2.75 -0.33
NYPA____HELLGATE_GT1 24158	45.25 2.80 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.84 3.15 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	63.94 5.44 0.00	58.91 5.06 0.00	56.08 4.54 0.00	55.48 4.25 0.00	55.20 4.18 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.39 5.50 0.00	73.79 5.91 0.00	70.70 5.18 0.00	56.90 3.77 0.00	50.33 2.85 0.00
NYPA____HELLGATE_GT2 24159	45.25 2.80 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.56 2.65 0.00	43.11 2.97 0.00	48.84 3.15 0.00	55.27 3.86 0.00	60.16 4.76 0.00	60.16 5.17 0.00	63.94 5.44 0.00	58.91 5.06 0.00	56.08 4.54 0.00	55.48 4.25 0.00	55.20 4.18 0.00	55.28 4.24 0.00	58.88 4.21 0.00	70.04 5.70 -0.31	73.39 5.50 0.00	73.79 5.91 0.00	70.70 5.18 0.00	56.90 3.77 0.00	50.33 2.85 0.00
O.H_GEN_BRUCE 24063	37.14 -5.31 0.00	34.06 -5.18 0.00	31.73 -4.29 0.00	31.72 -4.33 0.00	33.36 -4.55 0.00	35.00 -5.14 0.00	41.26 -4.43 0.00	46.58 -4.83 0.00	50.69 -4.71 0.00	50.10 -4.89 0.00	53.41 -5.09 0.00	49.16 -4.69 0.00	47.26 -4.28 0.00	46.11 -5.12 0.00	45.51 -5.51 0.00	45.89 -5.15 0.00	50.30 -4.37 0.00	58.59 -5.44 0.00	61.98 -5.91 0.00	61.91 -5.97 0.00	59.62 -5.90 0.00	48.77 -4.36 0.00	42.92 -4.56 0.00
OAK_ORCHARD__HYD 24046	40.33 -2.12 0.00	37.08 -2.16 0.00	34.33 -1.69 0.00	34.32 -1.73 0.00	36.17 -1.74 0.00	38.13 -2.01 0.00	44.23 -1.46 0.00	50.02 -1.39 0.00	54.18 -1.22 0.00	53.62 -1.37 0.00	57.10 -1.40 0.00	52.61 -1.24 0.00	50.51 -1.03 0.00	49.64 -1.59 0.00	49.13 -1.89 0.00	49.41 -1.63 0.00	53.63 -1.04 0.00	62.62 -1.41 0.00	66.53 -1.36 0.00	66.52 -1.36 0.00	64.01 -1.51 0.00	52.07 -1.06 0.00	45.91 -1.57 0.00
OCC_CHEM__DRP 24175	37.23 -5.22 0.00	34.14 -5.10 0.00	31.81 -4.21 0.00	31.80 -4.25 0.00	33.44 -4.47 0.00	35.08 -5.06 0.00	41.44 -4.25 0.00	46.83 -4.58 0.00	50.97 -4.43 0.00	50.37 -4.62 0.00	53.70 -4.80 0.00	49.38 -4.47 0.00	47.52 -4.02 0.00	46.31 -4.92 0.00	45.71 -5.31 0.00	46.09 -4.95 0.00	50.62 -4.05 0.00	59.04 -4.99 0.00	62.39 -5.50 0.00	62.31 -5.57 0.00	59.95 -5.57 0.00	48.99 -4.14 0.00	43.16 -4.32 0.00
OLIN_CORP_DRP 24177	37.19 -5.26 0.00	34.10 -5.14 0.00	31.81 -4.21 0.00	31.76 -4.29 0.00	33.40 -4.51 0.00	35.08 -5.06 0.00	41.44 -4.25 0.00	46.83 -4.58 0.00	50.97 -4.43 0.00	50.37 -4.62 0.00	53.70 -4.80 0.00	49.38 -4.47 0.00	47.52 -4.02 0.00	46.31 -4.92 0.00	45.66 -5.36 0.00	46.09 -4.95 0.00	50.57 -4.10 0.00	58.97 -5.06 0.00	62.39 -5.50 0.00	62.31 -5.57 0.00	59.95 -5.57 0.00	48.93 -4.20 0.00	43.06 -4.42 0.00
ONONDAGA_REF_OCCRA 23987	41.81 -0.64 0.00	38.61 -0.63 0.00	35.55 -0.47 0.00	35.51 -0.54 0.00	37.38 -0.53 0.00	39.58 -0.56 0.00	45.23 -0.46 0.00	51.10 -0.31 0.00	54.96 -0.44 0.00	54.39 -0.60 0.00	57.92 -0.58 0.00	53.31 -0.54 0.00	51.13 -0.41 0.00	50.51 -0.72 0.00	50.20 -0.82 0.00	50.33 -0.71 0.00	54.01 -0.66 0.00	63.20 -0.83 0.00	67.28 -0.61 0.00	67.54 -0.34 0.00	65.06 -0.46 0.00	52.81 -0.32 0.00	47.01 -0.47 0.00
ONONDAGA__COGEN 23986	41.77 -0.68 0.00	38.57 -0.67 0.00	35.48 -0.54 0.00	35.47 -0.58 0.00	37.34 -0.57 0.00	39.50 -0.64 0.00	45.19 -0.50 0.00	51.05 -0.36 0.00	54.90 -0.50 0.00	54.33 -0.66 0.00	57.86 -0.64 0.00	53.26 -0.59 0.00	51.08 -0.46 0.00	50.51 -0.72 0.00	50.20 -0.82 0.00	50.33 -0.71 0.00	54.01 -0.66 0.00	63.20 -0.83 0.00	67.21 -0.68 0.00	67.47 -0.41 0.00	65.06 -0.46 0.00	52.81 -0.32 0.00	46.96 -0.52 0.00
ONTARIO__LFGE 23819	39.82 -2.63 0.00	36.69 -2.55 0.00	34.04 -1.98 0.00	33.99 -2.06 0.00	35.75 -2.16 0.00	37.77 -2.37 0.00	43.68 -2.01 0.00	49.71 -1.70 0.00	53.79 -1.61 0.00	53.23 -1.76 0.00	56.69 -1.81 0.00	52.18 -1.67 0.00	50.15 -1.39 0.00	49.08 -2.15 0.00	48.52 -2.50 0.00	48.85 -2.19 0.00	52.87 -1.80 0.00	61.98 -2.05 0.00	66.06 -1.83 0.00	66.32 -1.56 0.00	63.62 -1.90 0.00	51.27 -1.86 0.00	45.25 -2.23 0.00
OSWEGATCHIE__HYD 24044	41.22 -1.23 0.00	38.10 -1.14 0.00	34.87 -1.15 0.00	34.90 -1.15 0.00	36.66 -1.25 0.00	38.98 -1.16 0.00	43.95 -1.74 0.00	49.25 -2.16 0.00	53.02 -2.38 0.00	52.68 -2.31 0.00	56.04 -2.46 0.00	51.53 -2.32 0.00	49.27 -2.27 0.00	49.18 -2.05 0.00	49.03 -1.99 0.00	49.10 -1.94 0.00	52.16 -2.51 0.00	60.44 -3.59 0.00	64.63 -3.26 0.00	64.55 -3.33 0.00	62.24 -3.28 0.00	51.00 -2.13 0.00	45.91 -1.57 0.00

OSWEGO___5 23606	41.52 -0.93 0.00	38.34 -0.90 0.00	35.26 -0.76 0.00	35.26 -0.79 0.00	37.11 -0.80 0.00	39.26 -0.88 0.00	44.87 -0.82 0.00	50.64 -0.77 0.00	54.40 -1.00 0.00	53.84 -1.15 0.00	57.27 -1.23 0.00	52.72 -1.13 0.00	50.56 -0.98 0.00	50.10 -1.13 0.00	49.80 -1.22 0.00	49.92 -1.12 0.00	53.52 -1.15 0.00	62.62 -1.41 0.00	66.46 -1.43 0.00	66.59 -1.29 0.00	64.28 -1.24 0.00	52.33 -0.80 0.00	46.63 -0.85 0.00
OSWEGO___6 23613	41.52 -0.93 0.00	38.34 -0.90 0.00	35.26 -0.76 0.00	35.26 -0.79 0.00	37.11 -0.80 0.00	39.26 -0.88 0.00	44.87 -0.82 0.00	50.64 -0.77 0.00	54.40 -1.00 0.00	53.84 -1.15 0.00	57.27 -1.23 0.00	52.72 -1.13 0.00	50.56 -0.98 0.00	50.10 -1.13 0.00	49.80 -1.22 0.00	49.92 -1.12 0.00	53.52 -1.15 0.00	62.62 -1.41 0.00	66.46 -1.43 0.00	66.59 -1.29 0.00	64.28 -1.24 0.00	52.33 -0.80 0.00	46.63 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	37.14 -5.31 0.00	34.06 -5.18 0.00	31.84 -4.18 0.00	31.80 -4.25 0.00	33.40 -4.51 0.00	35.08 -5.06 0.00	41.53 -4.16 0.00	47.09 -4.32 0.00	51.30 -4.10 0.00	50.65 -4.34 0.00	54.00 -4.50 0.00	49.65 -4.20 0.00	47.83 -3.71 0.00	46.52 -4.71 0.00	45.82 -5.20 0.00	46.24 -4.80 0.00	50.90 -3.77 0.00	59.48 -4.55 0.00	62.80 -5.09 0.00	62.86 -5.02 0.00	60.34 -5.18 0.00	49.04 -4.09 0.00	43.11 -4.37 0.00
OXBOW___ 24026	37.23 -5.22 0.00	34.14 -5.10 0.00	31.84 -4.18 0.00	31.83 -4.22 0.00	33.44 -4.47 0.00	35.12 -5.02 0.00	41.53 -4.16 0.00	46.99 -4.42 0.00	51.19 -4.21 0.00	50.59 -4.40 0.00	53.94 -4.56 0.00	49.60 -4.25 0.00	47.73 -3.81 0.00	46.47 -4.76 0.00	45.82 -5.20 0.00	46.24 -4.80 0.00	50.84 -3.83 0.00	59.36 -4.67 0.00	62.66 -5.23 0.00	62.72 -5.16 0.00	60.28 -5.24 0.00	49.09 -4.04 0.00	43.21 -4.27 0.00
PEEKSKILL___ 23653	44.53 2.08 0.00	41.28 2.04 0.00	37.50 1.48 0.00	37.64 1.59 0.00	39.62 1.71 0.00	42.07 1.93 0.00	47.47 1.78 0.00	53.88 2.47 0.00	58.61 3.21 0.00	58.56 3.57 0.00	62.30 3.80 0.00	57.35 3.50 0.00	54.63 3.09 0.00	54.05 2.82 0.00	53.83 2.81 0.00	53.80 2.76 0.00	57.35 2.68 0.00	67.94 3.91 0.00	71.56 3.67 0.00	71.95 4.07 0.00	68.99 3.47 0.00	55.47 2.34 0.00	49.00 1.52 0.00
PGE MADISON___WINDPWR 24146	42.58 0.13 0.00	39.32 0.08 0.00	36.24 0.22 0.00	36.19 0.14 0.00	38.14 0.23 0.00	40.46 0.32 0.00	46.10 0.41 0.00	52.54 1.13 0.00	56.90 1.50 0.00	56.42 1.43 0.00	60.08 1.58 0.00	55.25 1.40 0.00	52.98 1.44 0.00	51.90 0.67 0.00	51.38 0.36 0.00	51.65 0.61 0.00	55.27 0.60 0.00	65.18 1.15 0.00	70.20 2.31 0.00	70.66 2.78 0.00	67.62 2.10 0.00	54.25 1.12 0.00	48.10 0.62 0.00
PJM_GEN_KEYSTONE 24065	37.87 -4.58 0.00	34.88 -4.36 0.00	32.60 -3.42 0.00	32.55 -3.50 0.00	34.38 -3.53 0.00	36.53 -3.61 0.00	42.95 -2.74 0.00	49.82 -1.59 0.00	54.18 -1.22 0.00	53.34 -1.65 0.00	56.80 -1.70 0.00	52.23 -1.62 0.00	50.51 -1.03 0.00	48.26 -2.97 0.00	47.24 -3.78 0.00	48.08 -2.96 0.00	52.54 -2.13 0.00	61.79 -2.24 0.00	66.60 -1.29 0.00	66.86 -1.02 0.00	63.49 -2.03 0.00	50.00 -3.13 0.00	43.97 -3.51 0.00
PLEASANTVLY___LBMP 24000	44.49 2.04 0.00	41.24 2.00 0.00	37.68 1.66 0.00	37.74 1.69 0.00	39.73 1.82 0.00	42.15 2.01 0.00	47.61 1.92 0.00	53.98 2.57 0.00	58.72 3.32 0.00	58.67 3.68 0.00	62.36 3.86 0.00	57.46 3.61 0.00	54.74 3.20 0.00	54.15 2.92 0.00	53.88 2.86 0.00	53.90 2.86 0.00	57.51 2.84 0.00	68.00 3.97 0.00	71.69 3.80 0.00	72.09 4.21 0.00	69.12 3.60 0.00	55.63 2.50 0.00	49.28 1.80 0.00
POLETTI___ 23519	45.08 2.63 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.48 2.79 0.00	55.01 3.60 0.00	59.83 4.43 0.00	59.83 4.84 0.00	63.59 5.09 0.00	58.59 4.74 0.00	55.77 4.23 0.00	55.17 3.94 0.00	54.90 3.88 0.00	54.97 3.93 0.00	58.66 3.99 0.00	69.41 5.38 0.00	73.12 5.23 0.00	73.45 5.57 0.00	70.43 4.91 0.00	56.64 3.51 0.00	50.14 2.66 0.00
PORT_JEFF_3 23555	45.04 2.59 0.00	42.47 3.22 -0.01	38.76 2.74 0.00	38.75 2.70 0.00	40.79 2.88 0.00	43.11 2.97 0.00	46.92 1.23 0.00	53.41 2.00 0.00	58.34 2.94 0.00	58.78 3.79 0.00	61.95 3.45 0.00	57.89 4.04 0.00	54.84 3.30 0.00	54.25 3.02 0.00	54.13 3.11 0.00	54.10 3.06 0.00	57.46 2.79 0.00	67.74 3.71 0.00	71.49 3.60 0.00	72.84 4.96 0.00	69.79 4.26 -0.01	55.95 2.82 0.00	50.14 2.33 -0.33
PORT_JEFF_4 23616	45.04 2.59 0.00	42.47 3.22 -0.01	38.76 2.74 0.00	38.75 2.70 0.00	40.79 2.88 0.00	43.15 3.01 0.00	47.06 1.37 0.00	53.52 2.11 0.00	58.50 3.10 0.00	58.89 3.90 0.00	62.13 3.63 0.00	58.05 4.20 0.00	54.99 3.45 0.00	54.36 3.13 0.00	54.23 3.21 0.00	54.20 3.16 0.00	57.57 2.90 0.00	67.94 3.91 0.00	71.76 3.87 0.00	73.11 5.23 0.00	69.99 4.46 -0.01	56.11 2.98 0.00	50.28 2.47 -0.33
PORT_JEFF_IC 23713	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.35 3.21 0.00	47.29 1.60 0.00	53.83 2.42 0.00	58.83 3.43 0.00	59.28 4.29 0.00	62.54 4.04 0.00	58.37 4.52 0.00	55.35 3.81 0.00	54.71 3.48 0.00	54.59 3.57 0.00	54.56 3.52 0.00	57.95 3.28 0.00	68.38 4.35 0.00	72.24 4.35 0.00	73.58 5.70 0.00	70.44 4.91 -0.01	56.42 3.29 0.00	50.53 2.71 -0.34
PPL PILGRIM_ST_GT1 24216	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.97 2.92 0.00	41.06 3.15 0.00	43.63 3.49 0.00	47.84 2.15 0.00	54.60 3.19 0.00	59.67 4.27 0.00	59.99 5.00 0.00	63.30 4.80 0.00	59.07 5.22 0.00	56.02 4.48 0.00	55.33 4.10 0.00	55.15 4.13 0.00	55.17 4.13 0.00	58.66 3.99 0.00	69.22 5.19 0.00	73.05 5.16 0.00	74.33 6.45 0.00	71.16 5.63 -0.01	57.06 3.93 0.00	51.05 3.18 -0.39
PPL PILGRIM_ST_GT2 24217	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.97 2.92 0.00	41.06 3.15 0.00	43.63 3.49 0.00	47.84 2.15 0.00	54.60 3.19 0.00	59.67 4.27 0.00	59.99 5.00 0.00	63.30 4.80 0.00	59.07 5.22 0.00	56.02 4.48 0.00	55.33 4.10 0.00	55.15 4.13 0.00	55.17 4.13 0.00	58.66 3.99 0.00	69.22 5.19 0.00	73.05 5.16 0.00	74.33 6.45 0.00	71.16 5.63 -0.01	57.06 3.93 0.00	51.05 3.18 -0.39
PPL_SHRM_GT3 24213	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.56 1.87 0.00	54.24 2.83 0.00	59.33 3.93 0.00	59.72 4.73 0.00	63.00 4.50 0.00	58.86 5.01 0.00	55.77 4.23 0.00	55.12 3.89 0.00	54.95 3.93 0.00	54.92 3.88 0.00	58.39 3.72 0.00	68.96 4.93 0.00	72.78 4.89 0.00	74.19 6.31 0.00	71.03 5.50 -0.01	56.90 3.77 0.00	50.85 3.04 -0.33
PPL_SHRM_GT4 24214	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.56 1.87 0.00	54.24 2.83 0.00	59.33 3.93 0.00	59.72 4.73 0.00	63.00 4.50 0.00	58.86 5.01 0.00	55.77 4.23 0.00	55.12 3.89 0.00	54.95 3.93 0.00	54.92 3.88 0.00	58.39 3.72 0.00	68.96 4.93 0.00	72.78 4.89 0.00	74.19 6.31 0.00	71.03 5.50 -0.01	56.90 3.77 0.00	50.85 3.04 -0.33

PROJECT___ORANGE 23990	41.73 -0.72 0.00	38.53 -0.71 0.00	35.48 -0.54 0.00	35.47 -0.58 0.00	37.34 -0.57 0.00	39.50 -0.64 0.00	45.19 -0.50 0.00	51.00 -0.41 0.00	54.74 -0.66 0.00	54.17 -0.82 0.00	57.62 -0.88 0.00	53.04 -0.81 0.00	50.87 -0.67 0.00	50.31 -0.92 0.00	50.00 -1.02 0.00	50.12 -0.92 0.00	53.80 -0.87 0.00	62.94 -1.09 0.00	66.94 -0.95 0.00	67.13 -0.75 0.00	64.73 -0.79 0.00	52.60 -0.53 0.00	46.86 -0.62 0.00
PROJECT___ORANGE 1 24174	41.73 -0.72 0.00	38.53 -0.71 0.00	35.48 -0.54 0.00	35.47 -0.58 0.00	37.34 -0.57 0.00	39.50 -0.64 0.00	45.19 -0.50 0.00	51.00 -0.41 0.00	54.74 -0.66 0.00	54.17 -0.82 0.00	57.62 -0.88 0.00	53.04 -0.81 0.00	50.87 -0.67 0.00	50.31 -0.92 0.00	50.00 -1.02 0.00	50.12 -0.92 0.00	53.80 -0.87 0.00	62.94 -1.09 0.00	66.94 -0.95 0.00	67.13 -0.75 0.00	64.73 -0.79 0.00	52.60 -0.53 0.00	46.86 -0.62 0.00
PROJECT___ORANGE 2 24166	41.73 -0.72 0.00	38.53 -0.71 0.00	35.48 -0.54 0.00	35.47 -0.58 0.00	37.34 -0.57 0.00	39.50 -0.64 0.00	45.19 -0.50 0.00	51.00 -0.41 0.00	54.74 -0.66 0.00	54.17 -0.82 0.00	57.62 -0.88 0.00	53.04 -0.81 0.00	50.87 -0.67 0.00	50.31 -0.92 0.00	50.00 -1.02 0.00	50.12 -0.92 0.00	53.80 -0.87 0.00	62.94 -1.09 0.00	66.94 -0.95 0.00	67.13 -0.75 0.00	64.73 -0.79 0.00	52.60 -0.53 0.00	46.86 -0.62 0.00
PYRITES___HYD 24023	41.43 -1.02 0.00	38.34 -0.90 0.00	35.08 -0.94 0.00	35.11 -0.94 0.00	36.81 -1.10 0.00	39.18 -0.96 0.00	44.27 -1.42 0.00	49.30 -2.11 0.00	53.13 -2.27 0.00	52.79 -2.20 0.00	56.10 -2.40 0.00	51.64 -2.21 0.00	49.32 -2.22 0.00	49.49 -1.74 0.00	49.39 -1.63 0.00	49.41 -1.63 0.00	52.48 -2.19 0.00	61.08 -2.95 0.00	65.24 -2.65 0.00	64.96 -2.92 0.00	62.64 -2.88 0.00	50.95 -2.18 0.00	46.06 -1.42 0.00
RANKINE___ 23646	37.27 -5.18 0.00	34.22 -5.02 0.00	31.95 -4.07 0.00	31.90 -4.15 0.00	33.59 -4.32 0.00	35.36 -4.78 0.00	41.85 -3.84 0.00	47.66 -3.75 0.00	51.91 -3.49 0.00	51.20 -3.79 0.00	54.58 -3.92 0.00	50.19 -3.66 0.00	48.40 -3.14 0.00	46.88 -4.35 0.00	46.12 -4.90 0.00	46.65 -4.39 0.00	51.28 -3.39 0.00	60.00 -4.03 0.00	63.61 -4.28 0.00	63.67 -4.21 0.00	61.00 -4.52 0.00	49.30 -3.83 0.00	43.35 -4.13 0.00
RAVENS GT4-7___ 23728	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWD GT2___ 23730	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWD GT3___ 23733	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT2_1 24244	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT2_2 24245	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT2_3 24246	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT2_4 24247	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT3_1 24248	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT3_2 24249	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT3_3 24250	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT3_4 24251	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00

RAVENSWOOD_GT_1 23729	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.50 2.45 0.00	40.53 2.62 0.00	43.07 2.93 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.11 4.71 0.00	60.10 5.11 0.00	68.14 5.38 -4.26	58.81 4.95 -0.01	59.72 4.48 -3.70	61.34 4.20 -5.91	61.87 4.13 -6.72	68.69 4.13 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
RAVENSWOOD_GT_10 24258	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT_11 24259	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT_4 24252	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT_5 24254	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT_6 24253	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT_7 24255	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD_GT_9 24257	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RAVENSWOOD___1 23533	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.50 2.45 0.00	40.53 2.62 0.00	43.07 2.93 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.11 4.71 0.00	60.10 5.11 0.00	68.14 5.38 -4.26	58.81 4.95 -0.01	59.72 4.48 -3.70	61.34 4.20 -5.91	61.87 4.13 -6.72	68.69 4.13 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
RAVENSWOOD___2 23534	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.50 2.45 0.00	40.53 2.62 0.00	43.07 2.93 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.11 4.71 0.00	60.10 5.11 0.00	68.14 5.38 -4.26	58.81 4.95 -0.01	59.72 4.48 -3.70	61.34 4.20 -5.91	61.87 4.13 -6.72	68.69 4.13 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
RAVENSWOOD___3 23535	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.25 2.20 0.00	40.26 2.35 0.00	42.79 2.65 0.00	48.39 2.70 0.00	54.80 3.39 0.00	59.61 4.21 0.00	59.61 4.62 0.00	63.36 4.86 0.00	58.37 4.52 0.00	55.56 4.02 0.00	55.02 3.79 0.00	54.74 3.72 0.00	54.77 3.73 0.00	58.44 3.77 0.00	69.15 5.12 0.00	72.85 4.96 0.00	73.17 5.29 0.00	70.17 4.65 0.00	56.42 3.29 0.00	50.00 2.52 0.00
RAVENSWOOD___4 23820	45.34 2.89 0.00	42.03 2.79 0.00	38.47 2.45 0.00	38.50 2.45 0.00	40.53 2.62 0.00	43.07 2.93 0.00	48.75 3.06 0.00	55.27 3.86 0.00	60.11 4.71 0.00	60.10 5.11 0.00	68.14 5.38 -4.26	58.81 4.95 -0.01	59.72 4.48 -3.70	61.34 4.20 -5.91	61.87 4.13 -6.72	68.69 4.13 -13.52	70.82 4.21 -11.94	70.90 5.70 -1.17	73.46 5.57 0.00	73.79 5.91 0.00	70.76 5.24 0.00	64.46 3.77 -7.56	50.38 2.90 0.00
RAVNSWD 8-11____ 23667	45.04 2.59 0.00	41.75 2.51 0.00	38.22 2.20 0.00	38.29 2.24 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.43 2.74 0.00	54.91 3.50 0.00	59.72 4.32 0.00	59.72 4.73 0.00	63.53 5.03 0.00	58.48 4.63 0.00	55.72 4.18 0.00	55.12 3.89 0.00	54.85 3.83 0.00	54.87 3.83 0.00	58.55 3.88 0.00	69.28 5.25 0.00	72.98 5.09 0.00	73.38 5.50 0.00	70.30 4.78 0.00	56.58 3.45 0.00	50.04 2.56 0.00
RCPL TRUST___DRP 24196	45.08 2.63 0.00	41.79 2.55 0.00	38.25 2.23 0.00	38.32 2.27 0.00	40.30 2.39 0.00	42.83 2.69 0.00	48.48 2.79 0.00	54.96 3.55 0.00	59.83 4.43 0.00	59.83 4.84 0.00	63.59 5.09 0.00	58.59 4.74 0.00	55.77 4.23 0.00	55.17 3.94 0.00	54.90 3.88 0.00	54.92 3.88 0.00	58.61 3.94 0.00	69.41 5.38 0.00	73.12 5.23 0.00	73.45 5.57 0.00	70.43 4.91 0.00	56.64 3.51 0.00	50.14 2.66 0.00
RENSSELAER___COGEN 23796	44.36 1.91 0.00	41.01 1.77 0.00	37.53 1.51 0.00	37.56 1.51 0.00	39.54 1.63 0.00	41.91 1.77 0.00	47.52 1.83 0.00	53.83 2.42 0.00	58.45 3.05 0.00	58.29 3.30 0.00	61.95 3.45 0.00	57.03 3.18 0.00	54.43 2.89 0.00	53.84 2.61 0.00	53.57 2.55 0.00	53.69 2.65 0.00	57.40 2.73 0.00	67.49 3.46 0.00	71.28 3.39 0.00	71.55 3.67 0.00	68.80 3.28 0.00	55.47 2.34 0.00	49.05 1.57 0.00



REVERE_CPPR_DRP 24186	43.13 0.68 0.00	39.87 0.63 0.00	36.56 0.54 0.00	36.59 0.54 0.00	38.52 0.61 0.00	40.82 0.68 0.00	46.19 0.50 0.00	52.18 0.77 0.00	56.23 0.83 0.00	55.81 0.82 0.00	59.38 0.88 0.00	54.66 0.81 0.00	52.26 0.72 0.00	51.79 0.56 0.00	51.48 0.46 0.00	51.55 0.51 0.00	54.89 0.22 0.00	64.48 0.45 0.00	69.04 1.15 0.00	69.31 1.43 0.00	66.70 1.18 0.00	54.09 0.96 0.00	48.33 0.85 0.00
ROCHESTER_9_IC 23652	40.88 -1.57 0.00	37.59 -1.65 0.00	34.76 -1.26 0.00	34.75 -1.30 0.00	36.62 -1.29 0.00	38.61 -1.53 0.00	44.82 -0.87 0.00	50.74 -0.67 0.00	55.01 -0.39 0.00	54.44 -0.55 0.00	57.97 -0.53 0.00	53.42 -0.43 0.00	51.33 -0.21 0.00	50.41 -0.82 0.00	49.85 -1.17 0.00	50.12 -0.92 0.00	54.45 -0.22 0.00	63.65 -0.38 0.00	67.62 -0.27 0.00	67.68 -0.20 0.00	65.00 -0.52 0.00	52.86 -0.27 0.00	46.48 -1.00 0.00
ROSETON___1 23587	44.32 1.87 0.00	41.12 1.88 0.00	37.53 1.51 0.00	37.60 1.55 0.00	39.58 1.67 0.00	41.99 1.85 0.00	47.24 1.55 0.00	53.57 2.16 0.00	58.28 2.88 0.00	58.23 3.24 0.00	61.89 3.39 0.00	56.97 3.12 0.00	54.32 2.78 0.00	53.74 2.51 0.00	53.52 2.50 0.00	53.49 2.45 0.00	57.02 2.35 0.00	67.49 3.46 0.00	71.15 3.26 0.00	71.48 3.60 0.00	68.53 3.01 0.00	55.20 2.07 0.00	48.90 1.42 0.00
ROSETON___2 23588	44.36 1.91 0.00	41.12 1.88 0.00	37.57 1.55 0.00	37.64 1.59 0.00	39.62 1.71 0.00	42.03 1.89 0.00	47.38 1.69 0.00	53.77 2.36 0.00	58.45 3.05 0.00	58.40 3.41 0.00	62.07 3.57 0.00	57.19 3.34 0.00	54.48 2.94 0.00	53.89 2.66 0.00	53.62 2.60 0.00	53.64 2.60 0.00	57.18 2.51 0.00	67.68 3.65 0.00	71.35 3.46 0.00	71.68 3.80 0.00	68.73 3.21 0.00	55.36 2.23 0.00	49.05 1.57 0.00
RUSSELL___STATION 23914	40.75 -1.70 0.00	37.47 -1.77 0.00	34.65 -1.37 0.00	34.64 -1.41 0.00	36.55 -1.36 0.00	38.53 -1.61 0.00	44.68 -1.01 0.00	50.59 -0.82 0.00	54.85 -0.55 0.00	54.28 -0.71 0.00	57.80 -0.70 0.00	53.31 -0.54 0.00	51.18 -0.36 0.00	50.26 -0.97 0.00	49.74 -1.28 0.00	50.02 -1.02 0.00	54.34 -0.33 0.00	63.45 -0.58 0.00	67.41 -0.48 0.00	67.40 -0.48 0.00	64.80 -0.72 0.00	52.70 -0.43 0.00	46.34 -1.14 0.00
S SALMON___HYD 24043	41.47 -0.98 0.00	38.30 -0.94 0.00	35.16 -0.86 0.00	35.15 -0.90 0.00	37.00 -0.91 0.00	39.22 -0.92 0.00	44.59 -1.10 0.00	50.33 -1.08 0.00	54.07 -1.33 0.00	53.56 -1.43 0.00	57.04 -1.46 0.00	52.45 -1.40 0.00	50.30 -1.24 0.00	49.85 -1.38 0.00	49.54 -1.48 0.00	49.66 -1.38 0.00	53.03 -1.64 0.00	61.79 -2.24 0.00	65.92 -1.97 0.00	66.12 -1.76 0.00	63.75 -1.77 0.00	52.12 -1.01 0.00	46.48 -1.00 0.00
SELKIRK___II 23799	43.51 1.06 0.00	40.22 0.98 0.00	36.85 0.83 0.00	36.88 0.83 0.00	38.82 0.91 0.00	41.06 0.92 0.00	46.56 0.87 0.00	52.70 1.29 0.00	57.17 1.77 0.00	56.97 1.98 0.00	60.55 2.05 0.00	55.73 1.88 0.00	53.24 1.70 0.00	52.72 1.49 0.00	52.45 1.43 0.00	52.52 1.48 0.00	56.15 1.48 0.00	66.02 1.99 0.00	69.79 1.90 0.00	69.98 2.10 0.00	67.29 1.77 0.00	54.30 1.17 0.00	48.14 0.66 0.00
SELKIRK___I 23801	43.81 1.36 0.00	40.53 1.29 0.00	37.10 1.08 0.00	37.13 1.08 0.00	39.09 1.18 0.00	41.22 1.08 0.00	46.74 1.05 0.00	52.90 1.49 0.00	57.39 1.99 0.00	57.24 2.25 0.00	60.84 2.34 0.00	56.00 2.15 0.00	53.45 1.91 0.00	52.92 1.69 0.00	52.65 1.63 0.00	52.78 1.74 0.00	56.36 1.69 0.00	66.34 2.31 0.00	70.06 2.17 0.00	70.32 2.44 0.00	67.62 2.10 0.00	54.51 1.38 0.00	48.29 0.81 0.00
SENECA OSWGO___HYD 24041	41.56 -0.89 0.00	38.38 -0.86 0.00	35.34 -0.68 0.00	35.29 -0.76 0.00	37.15 -0.76 0.00	39.34 -0.80 0.00	44.96 -0.73 0.00	50.74 -0.67 0.00	54.51 -0.89 0.00	53.95 -1.04 0.00	57.45 -1.05 0.00	52.83 -1.02 0.00	50.66 -0.88 0.00	50.21 -1.02 0.00	49.90 -1.12 0.00	50.02 -1.02 0.00	53.63 -1.04 0.00	62.69 -1.34 0.00	66.67 -1.22 0.00	66.86 -1.02 0.00	64.54 -0.98 0.00	52.49 -0.64 0.00	46.72 -0.76 0.00
SENECA___ENERGY 23797	40.37 -2.08 0.00	37.24 -2.00 0.00	34.47 -1.55 0.00	34.43 -1.62 0.00	36.20 -1.71 0.00	38.29 -1.85 0.00	44.14 -1.55 0.00	50.07 -1.34 0.00	54.07 -1.33 0.00	53.51 -1.48 0.00	57.04 -1.46 0.00	52.45 -1.40 0.00	50.41 -1.13 0.00	49.49 -1.74 0.00	49.03 -1.99 0.00	49.30 -1.74 0.00	53.19 -1.48 0.00	62.30 -1.73 0.00	66.40 -1.49 0.00	66.66 -1.22 0.00	64.01 -1.51 0.00	51.75 -1.38 0.00	45.77 -1.71 0.00
SHOEMAKER___GT 23640	44.06 1.61 0.00	40.85 1.61 0.00	37.21 1.19 0.00	37.31 1.26 0.00	39.27 1.36 0.00	41.67 1.53 0.00	47.01 1.32 0.00	53.31 1.90 0.00	57.95 2.55 0.00	57.90 2.91 0.00	61.54 3.04 0.00	56.65 2.80 0.00	54.01 2.47 0.00	53.43 2.20 0.00	53.16 2.14 0.00	53.18 2.14 0.00	56.58 1.91 0.00	66.91 2.88 0.00	70.61 2.72 0.00	70.93 3.05 0.00	68.08 2.56 0.00	54.78 1.65 0.00	48.57 1.09 0.00
SHOREHAM_IC_1 23715	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.56 1.87 0.00	54.24 2.83 0.00	59.33 3.93 0.00	59.72 4.73 0.00	63.00 4.50 0.00	58.86 5.01 0.00	55.77 4.23 0.00	55.12 3.89 0.00	54.95 3.93 0.00	54.92 3.88 0.00	58.39 3.72 0.00	68.96 4.93 0.00	72.78 4.89 0.00	74.19 6.31 0.00	71.03 5.50 -0.01	56.90 3.77 0.00	50.85 3.04 -0.33
SHOREHAM_IC_2 23716	45.25 2.80 0.00	42.70 3.45 -0.01	38.97 2.95 0.00	38.93 2.88 0.00	41.02 3.11 0.00	43.51 3.37 0.00	47.56 1.87 0.00	54.24 2.83 0.00	59.33 3.93 0.00	59.72 4.73 0.00	63.00 4.50 0.00	58.86 5.01 0.00	55.77 4.23 0.00	55.12 3.89 0.00	54.95 3.93 0.00	54.92 3.88 0.00	58.39 3.72 0.00	68.96 4.93 0.00	72.78 4.89 0.00	74.19 6.31 0.00	71.03 5.50 -0.01	56.90 3.77 0.00	50.85 3.04 -0.33
SITHE_IND_GS1 24169	41.39 -1.06 0.00	38.22 -1.02 0.00	35.16 -0.86 0.00	35.18 -0.87 0.00	37.00 -0.91 0.00	39.18 -0.96 0.00	44.73 -0.96 0.00	50.43 -0.98 0.00	54.07 -1.33 0.00	53.45 -1.54 0.00	56.86 -1.64 0.00	52.34 -1.51 0.00	50.25 -1.29 0.00	49.80 -1.43 0.00	49.54 -1.48 0.00	49.66 -1.38 0.00	53.19 -1.48 0.00	62.17 -1.86 0.00	65.99 -1.90 0.00	66.12 -1.76 0.00	63.88 -1.64 0.00	52.12 -1.01 0.00	46.48 -1.00 0.00
SITHE_IND_GS2 24170	41.39 -1.06 0.00	38.22 -1.02 0.00	35.16 -0.86 0.00	35.18 -0.87 0.00	37.00 -0.91 0.00	39.18 -0.96 0.00	44.73 -0.96 0.00	50.43 -0.98 0.00	54.07 -1.33 0.00	53.45 -1.54 0.00	56.86 -1.64 0.00	52.34 -1.51 0.00	50.25 -1.29 0.00	49.80 -1.43 0.00	49.54 -1.48 0.00	49.66 -1.38 0.00	53.19 -1.48 0.00	62.17 -1.86 0.00	65.99 -1.90 0.00	66.12 -1.76 0.00	63.88 -1.64 0.00	52.12 -1.01 0.00	46.48 -1.00 0.00
SITHE_IND_GS3 24171	41.39 -1.06 0.00	38.22 -1.02 0.00	35.16 -0.86 0.00	35.18 -0.87 0.00	37.00 -0.91 0.00	39.18 -0.96 0.00	44.73 -0.96 0.00	50.43 -0.98 0.00	54.07 -1.33 0.00	53.45 -1.54 0.00	56.86 -1.64 0.00	52.34 -1.51 0.00	50.25 -1.29 0.00	49.80 -1.43 0.00	49.54 -1.48 0.00	49.66 -1.38 0.00	53.19 -1.48 0.00	62.17 -1.86 0.00	65.99 -1.90 0.00	66.12 -1.76 0.00	63.88 -1.64 0.00	52.12 -1.01 0.00	46.48 -1.00 0.00

SITHE_IND_GS4 24172	41.39 -1.06 0.00	38.22 -1.02 0.00	35.16 -0.86 0.00	35.18 -0.87 0.00	37.00 -0.91 0.00	39.18 -0.96 0.00	44.73 -0.96 0.00	50.43 -0.98 0.00	54.07 -1.33 0.00	53.45 -1.54 0.00	56.86 -1.64 0.00	52.34 -1.51 0.00	50.25 -1.29 0.00	49.80 -1.43 0.00	49.54 -1.48 0.00	49.66 -1.38 0.00	53.19 -1.48 0.00	62.17 -1.86 0.00	65.99 -1.90 0.00	66.12 -1.76 0.00	63.88 -1.64 0.00	52.12 -1.01 0.00	46.48 -1.00 0.00
SITHE___BATAVIA 24024	39.22 -3.23 0.00	35.98 -3.26 0.00	33.50 -2.52 0.00	33.45 -2.60 0.00	35.22 -2.69 0.00	37.09 -3.05 0.00	43.54 -2.15 0.00	49.35 -2.06 0.00	53.68 -1.72 0.00	53.07 -1.92 0.00	56.57 -1.93 0.00	52.07 -1.78 0.00	50.10 -1.44 0.00	48.87 -2.36 0.00	48.21 -2.81 0.00	48.64 -2.40 0.00	53.25 -1.42 0.00	62.24 -1.79 0.00	65.99 -1.90 0.00	65.98 -1.90 0.00	63.29 -2.23 0.00	51.43 -1.70 0.00	45.20 -2.28 0.00
SITHE___INDEPEND 23800	41.39 -1.06 0.00	38.22 -1.02 0.00	35.16 -0.86 0.00	35.18 -0.87 0.00	37.00 -0.91 0.00	39.18 -0.96 0.00	44.73 -0.96 0.00	50.43 -0.98 0.00	54.07 -1.33 0.00	53.45 -1.54 0.00	56.92 -1.58 0.00	52.34 -1.51 0.00	50.25 -1.29 0.00	49.80 -1.43 0.00	49.54 -1.48 0.00	49.66 -1.38 0.00	53.19 -1.48 0.00	62.17 -1.86 0.00	65.99 -1.90 0.00	66.12 -1.76 0.00	63.88 -1.64 0.00	52.12 -1.01 0.00	46.48 -1.00 0.00
SITHE___MASSENA 23902	41.94 -0.51 0.00	38.81 -0.43 0.00	35.55 -0.47 0.00	35.62 -0.43 0.00	37.30 -0.61 0.00	39.66 -0.48 0.00	45.05 -0.64 0.00	50.23 -1.18 0.00	54.07 -1.33 0.00	53.73 -1.26 0.00	57.10 -1.40 0.00	52.61 -1.24 0.00	50.25 -1.29 0.00	50.36 -0.87 0.00	50.31 -0.71 0.00	50.33 -0.71 0.00	53.69 -0.98 0.00	62.49 -1.54 0.00	66.33 -1.56 0.00	65.98 -1.90 0.00	63.75 -1.77 0.00	51.75 -1.38 0.00	46.72 -0.76 0.00
SITHE___OGDNSBRG 24021	42.11 -0.34 0.00	38.97 -0.27 0.00	35.66 -0.36 0.00	35.73 -0.32 0.00	37.42 -0.49 0.00	39.82 -0.32 0.00	45.05 -0.64 0.00	50.18 -1.23 0.00	54.07 -1.33 0.00	53.73 -1.26 0.00	57.10 -1.40 0.00	52.56 -1.29 0.00	50.25 -1.29 0.00	50.36 -0.87 0.00	50.31 -0.71 0.00	50.33 -0.71 0.00	53.52 -1.15 0.00	62.30 -1.73 0.00	66.40 -1.49 0.00	66.12 -1.76 0.00	63.82 -1.70 0.00	51.75 -1.38 0.00	46.82 -0.66 0.00
SITHE___STERLING 23777	42.87 0.42 0.00	39.59 0.35 0.00	36.34 0.32 0.00	36.37 0.32 0.00	38.29 0.38 0.00	40.58 0.44 0.00	46.01 0.32 0.00	52.03 0.62 0.00	56.01 0.61 0.00	55.54 0.55 0.00	59.14 0.64 0.00	54.39 0.54 0.00	52.11 0.57 0.00	51.54 0.31 0.00	51.28 0.26 0.00	51.35 0.31 0.00	54.78 0.11 0.00	64.35 0.32 0.00	68.77 0.88 0.00	68.97 1.09 0.00	66.44 0.92 0.00	53.82 0.69 0.00	48.05 0.57 0.00
SOUTH CAIRO___GT 23612	43.72 1.27 0.00	40.50 1.26 0.00	36.70 0.68 0.00	36.77 0.72 0.00	38.71 0.80 0.00	41.02 0.88 0.00	46.24 0.55 0.00	52.44 1.03 0.00	57.12 1.72 0.00	57.02 2.03 0.00	60.61 2.11 0.00	55.79 1.94 0.00	53.19 1.65 0.00	52.66 1.43 0.00	52.40 1.38 0.00	52.32 1.28 0.00	55.82 1.15 0.00	66.27 2.24 0.00	69.99 2.10 0.00	70.19 2.31 0.00	67.29 1.77 0.00	54.14 1.01 0.00	48.29 0.81 0.00
SOUTH HAMPTN___IC 23720	46.23 3.78 0.00	43.57 4.32 -0.01	39.69 3.67 0.00	39.66 3.61 0.00	41.78 3.87 0.00	44.43 4.29 0.00	48.66 2.97 0.00	55.63 4.22 0.00	61.00 5.60 0.00	61.48 6.49 0.00	64.76 6.26 0.00	60.58 6.73 0.00	57.42 5.88 0.00	56.61 5.38 0.00	56.48 5.46 0.00	56.45 5.41 0.00	60.03 5.36 0.00	70.95 6.92 0.00	75.02 7.13 0.00	76.64 8.76 0.00	73.46 7.93 -0.01	58.55 5.42 0.00	52.18 4.37 -0.33
SOUTHOLD___IC 23719	46.57 4.12 0.00	43.84 4.59 -0.01	39.95 3.93 0.00	39.91 3.86 0.00	42.04 4.13 0.00	44.76 4.62 0.00	49.03 3.34 0.00	56.14 4.73 0.00	61.55 6.15 0.00	62.08 7.09 0.00	65.40 6.90 0.00	61.17 7.32 0.00	57.93 6.39 0.00	57.12 5.89 0.00	56.94 5.92 0.00	56.96 5.92 0.00	60.63 5.96 0.00	71.65 7.62 0.00	75.77 7.88 0.00	77.45 9.57 0.00	74.11 8.58 -0.01	59.08 5.95 0.00	52.65 4.84 -0.33
ST LAWRENCE____ 23600	41.98 -0.47 0.00	38.85 -0.39 0.00	35.62 -0.40 0.00	35.65 -0.40 0.00	37.38 -0.53 0.00	39.70 -0.44 0.00	45.14 -0.55 0.00	50.38 -1.03 0.00	54.24 -1.16 0.00	53.84 -1.15 0.00	57.27 -1.23 0.00	52.72 -1.13 0.00	50.41 -1.13 0.00	50.51 -0.72 0.00	50.46 -0.56 0.00	50.38 -0.66 0.00	53.74 -0.93 0.00	62.62 -1.41 0.00	66.40 -1.49 0.00	66.05 -1.83 0.00	63.88 -1.64 0.00	51.85 -1.28 0.00	46.82 -0.66 0.00
STATION 5_MISC_HYD 23604	40.20 -2.25 0.00	36.93 -2.31 0.00	34.11 -1.91 0.00	34.10 -1.95 0.00	36.01 -1.90 0.00	38.01 -2.13 0.00	43.95 -1.74 0.00	49.87 -1.54 0.00	54.13 -1.27 0.00	53.67 -1.32 0.00	57.15 -1.35 0.00	52.67 -1.18 0.00	50.56 -0.98 0.00	49.74 -1.49 0.00	49.18 -1.84 0.00	49.46 -1.58 0.00	53.74 -0.93 0.00	62.94 -1.09 0.00	66.94 -0.95 0.00	67.00 -0.88 0.00	64.21 -1.31 0.00	52.07 -1.06 0.00	45.53 -1.95 0.00
STURGEON_POOL_HYD 23609	44.11 1.66 0.00	40.93 1.69 0.00	37.17 1.15 0.00	37.24 1.19 0.00	39.20 1.29 0.00	41.58 1.44 0.00	46.79 1.10 0.00	53.11 1.70 0.00	57.84 2.44 0.00	57.79 2.80 0.00	61.48 2.98 0.00	56.60 2.75 0.00	53.91 2.37 0.00	53.33 2.10 0.00	53.11 2.09 0.00	52.98 1.94 0.00	56.42 1.75 0.00	67.04 3.01 0.00	70.74 2.85 0.00	71.00 3.12 0.00	68.08 2.56 0.00	54.72 1.59 0.00	48.71 1.23 0.00
SYRACUSE___POWER 24017	41.81 -0.64 0.00	38.61 -0.63 0.00	35.55 -0.47 0.00	35.51 -0.54 0.00	37.38 -0.53 0.00	39.58 -0.56 0.00	45.23 -0.46 0.00	51.10 -0.31 0.00	54.96 -0.44 0.00	54.39 -0.60 0.00	57.92 -0.58 0.00	53.31 -0.54 0.00	51.13 -0.41 0.00	50.51 -0.72 0.00	50.20 -0.82 0.00	50.33 -0.71 0.00	54.01 -0.66 0.00	63.20 -0.83 0.00	67.28 -0.61 0.00	67.54 -0.34 0.00	65.06 -0.46 0.00	52.81 -0.32 0.00	47.01 -0.47 0.00
Stony___Brook 24151	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.35 3.21 0.00	47.29 1.60 0.00	53.83 2.42 0.00	58.83 3.43 0.00	59.28 4.29 0.00	62.54 4.04 0.00	58.37 4.52 0.00	55.35 3.81 0.00	54.71 3.48 0.00	54.59 3.57 0.00	54.56 3.52 0.00	57.95 3.28 0.00	68.38 4.35 0.00	72.24 4.35 0.00	73.58 5.70 0.00	70.44 4.91 -0.01	56.42 3.29 0.00	50.53 2.71 -0.34
UPPER HUDSON___HYD 24058	44.19 1.74 0.00	40.77 1.53 0.00	37.14 1.12 0.00	37.20 1.15 0.00	39.16 1.25 0.00	41.71 1.57 0.00	47.29 1.60 0.00	53.67 2.26 0.00	58.39 2.99 0.00	58.29 3.30 0.00	61.89 3.39 0.00	57.03 3.18 0.00	54.37 2.83 0.00	53.79 2.56 0.00	53.52 2.50 0.00	53.69 2.65 0.00	57.46 2.79 0.00	66.66 2.63 0.00	70.27 2.38 0.00	70.66 2.78 0.00	67.88 2.36 0.00	55.31 2.18 0.00	48.57 1.09 0.00
UPPER RAQUET___HYD 24056	40.84 -1.61 0.00	37.79 -1.45 0.00	34.58 -1.44 0.00	34.61 -1.44 0.00	36.28 -1.63 0.00	38.61 -1.53 0.00	43.68 -2.01 0.00	48.63 -2.78 0.00	52.35 -3.05 0.00	52.02 -2.97 0.00	55.34 -3.16 0.00	50.94 -2.91 0.00	48.65 -2.89 0.00	48.82 -2.41 0.00	48.78 -2.24 0.00	48.74 -2.30 0.00	51.88 -2.79 0.00	60.25 -3.78 0.00	64.16 -3.73 0.00	63.88 -4.00 0.00	61.65 -3.87 0.00	50.21 -2.92 0.00	45.39 -2.09 0.00

VISCHER___FERRY HYD 24020	44.28 1.83 0.00	40.93 1.69 0.00	37.42 1.40 0.00	37.49 1.44 0.00	39.46 1.55 0.00	41.87 1.73 0.00	47.47 1.78 0.00	53.77 2.36 0.00	58.39 2.99 0.00	58.23 3.24 0.00	61.89 3.39 0.00	57.03 3.18 0.00	54.43 2.89 0.00	53.84 2.61 0.00	53.52 2.50 0.00	53.64 2.60 0.00	57.35 2.68 0.00	67.30 3.27 0.00	71.08 3.19 0.00	71.41 3.53 0.00	68.60 3.08 0.00	55.41 2.28 0.00	48.95 1.47 0.00
WADING RIVER_1-3_GRP5 24038	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.43 3.29 0.00	47.47 1.78 0.00	54.13 2.72 0.00	59.22 3.82 0.00	59.61 4.62 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.66 4.12 0.00	54.97 3.74 0.00	54.85 3.83 0.00	54.82 3.78 0.00	58.28 3.61 0.00	68.83 4.80 0.00	72.64 4.75 0.00	73.99 6.11 0.00	70.84 5.31 -0.01	56.74 3.61 0.00	50.75 2.94 -0.33
WADING RIVER_IC_1 23522	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.43 3.29 0.00	47.47 1.78 0.00	54.13 2.72 0.00	59.22 3.82 0.00	59.61 4.62 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.66 4.12 0.00	54.97 3.74 0.00	54.85 3.83 0.00	54.82 3.78 0.00	58.28 3.61 0.00	68.83 4.80 0.00	72.64 4.75 0.00	73.99 6.11 0.00	70.84 5.31 -0.01	56.74 3.61 0.00	50.75 2.94 -0.33
WADING RIVER_IC_2 23547	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.43 3.29 0.00	47.47 1.78 0.00	54.13 2.72 0.00	59.22 3.82 0.00	59.61 4.62 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.66 4.12 0.00	54.97 3.74 0.00	54.85 3.83 0.00	54.82 3.78 0.00	58.28 3.61 0.00	68.83 4.80 0.00	72.64 4.75 0.00	73.99 6.11 0.00	70.84 5.31 -0.01	56.74 3.61 0.00	50.75 2.94 -0.33
WADING RIVER_IC_3 23601	45.17 2.72 0.00	42.62 3.37 -0.01	38.90 2.88 0.00	38.86 2.81 0.00	40.94 3.03 0.00	43.43 3.29 0.00	47.47 1.78 0.00	54.13 2.72 0.00	59.22 3.82 0.00	59.61 4.62 0.00	62.89 4.39 0.00	58.75 4.90 0.00	55.66 4.12 0.00	54.97 3.74 0.00	54.85 3.83 0.00	54.82 3.78 0.00	58.28 3.61 0.00	68.83 4.80 0.00	72.64 4.75 0.00	73.99 6.11 0.00	70.84 5.31 -0.01	56.74 3.61 0.00	50.75 2.94 -0.33
WALDEN___HYDRO 24148	44.19 1.74 0.00	40.97 1.73 0.00	37.21 1.19 0.00	37.31 1.26 0.00	39.27 1.36 0.00	41.71 1.57 0.00	46.97 1.28 0.00	53.31 1.90 0.00	58.00 2.60 0.00	58.01 3.02 0.00	61.66 3.16 0.00	56.76 2.91 0.00	54.07 2.53 0.00	53.48 2.25 0.00	53.26 2.24 0.00	53.18 2.14 0.00	56.64 1.97 0.00	67.17 3.14 0.00	70.88 2.99 0.00	71.21 3.33 0.00	68.21 2.69 0.00	54.88 1.75 0.00	48.76 1.28 0.00
WATERSIDE___6 8 9 23538	45.29 2.84 0.00	41.99 2.75 0.00	38.43 2.41 0.00	38.47 2.42 0.00	40.49 2.58 0.00	43.03 2.89 0.00	48.66 2.97 0.00	55.21 3.80 0.00	60.05 4.65 0.00	60.05 5.06 0.00	68.08 5.32 -4.26	58.76 4.90 -0.01	59.67 4.43 -3.70	61.29 4.15 -5.91	61.82 4.08 -6.72	68.64 4.08 -13.52	70.76 4.15 -11.94	70.84 5.64 -1.17	73.32 5.43 0.00	73.72 5.84 0.00	70.70 5.18 0.00	64.41 3.72 -7.56	50.33 2.85 0.00
WEST BABYLON___IC 23714	45.55 3.10 0.00	42.86 3.61 -0.01	39.12 3.10 0.00	39.11 3.06 0.00	41.21 3.30 0.00	43.83 3.69 0.00	48.20 2.51 0.00	55.01 3.60 0.00	60.11 4.71 0.00	60.43 5.44 0.00	63.76 5.26 0.00	59.50 5.65 0.00	56.44 4.90 0.00	55.74 4.51 0.00	55.56 4.54 0.00	55.58 4.54 0.00	59.10 4.43 0.00	69.79 5.76 0.00	73.66 5.77 0.00	74.94 7.06 0.00	71.75 6.22 -0.01	57.54 4.41 0.00	51.72 3.56 -0.68
WEST CANADA___HYD 24049	42.62 0.17 0.00	39.40 0.16 0.00	36.16 0.14 0.00	36.19 0.14 0.00	38.06 0.15 0.00	40.30 0.16 0.00	45.83 0.14 0.00	51.62 0.21 0.00	55.68 0.28 0.00	55.26 0.27 0.00	58.79 0.29 0.00	54.12 0.27 0.00	51.80 0.26 0.00	51.43 0.20 0.00	51.17 0.15 0.00	51.19 0.15 0.00	54.83 0.16 0.00	64.29 0.26 0.00	68.16 0.27 0.00	68.22 0.34 0.00	65.78 0.26 0.00	53.34 0.21 0.00	47.62 0.14 0.00
WESTERN_NY_WIND 24143	39.14 -3.31 0.00	35.91 -3.33 0.00	33.43 -2.59 0.00	33.38 -2.67 0.00	35.14 -2.77 0.00	36.97 -3.17 0.00	43.45 -2.24 0.00	49.25 -2.16 0.00	53.63 -1.77 0.00	53.01 -1.98 0.00	56.45 -2.05 0.00	52.02 -1.83 0.00	50.05 -1.49 0.00	48.77 -2.46 0.00	48.11 -2.91 0.00	48.54 -2.50 0.00	53.19 -1.48 0.00	62.11 -1.92 0.00	65.85 -2.04 0.00	65.84 -2.04 0.00	63.23 -2.29 0.00	51.38 -1.75 0.00	45.11 -2.37 0.00
YORK___WARBASSE 23770	45.42 2.97 0.00	42.06 2.82 0.00	38.51 2.49 0.00	38.57 2.52 0.00	40.60 2.69 0.00	43.15 3.01 0.00	48.71 3.02 0.00	55.32 3.91 0.00	60.11 4.71 0.00	60.05 5.06 0.00	68.02 5.26 -4.26	58.71 4.85 -0.01	59.62 4.38 -3.70	61.19 4.05 -5.91	61.77 4.03 -6.72	68.59 4.03 -13.52	70.71 4.10 -11.94	70.77 5.57 -1.17	73.25 5.36 0.00	73.65 5.77 0.00	70.57 5.05 0.00	64.30 3.61 -7.56	50.38 2.90 0.00