

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/17/2002

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	40.12 2.34 0.00	27.52 1.56 0.00	25.59 1.38 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.20 1.82 0.00	47.86 2.88 0.00	55.30 3.13 0.00	52.70 3.49 0.00	54.40 3.55 -3.47	54.69 3.72 0.00	54.84 3.53 -5.46	54.89 3.52 -5.67	54.89 3.58 -5.46	55.04 3.46 -7.77	54.84 3.45 -7.71	54.35 3.51 -6.93	54.36 3.59 -3.56	59.01 4.22 0.00	59.66 4.11 0.00	53.84 3.66 0.00	48.17 3.53 0.00	41.58 2.97 0.00	41.41 2.82 0.00
74TH STREET_GT_1 24260	40.12 2.34 0.00	27.52 1.56 0.00	25.59 1.38 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.20 1.82 0.00	47.86 2.88 0.00	55.30 3.13 0.00	52.70 3.49 0.00	54.40 3.55 -3.47	54.69 3.72 0.00	54.84 3.53 -5.46	54.89 3.52 -5.67	54.89 3.58 -5.46	55.04 3.46 -7.77	54.84 3.45 -7.71	54.35 3.51 -6.93	54.36 3.59 -3.56	59.01 4.22 0.00	59.66 4.11 0.00	53.84 3.66 0.00	48.17 3.53 0.00	41.58 2.97 0.00	41.41 2.82 0.00
74TH STREET_GT_2 24261	40.12 2.34 0.00	27.52 1.56 0.00	25.59 1.38 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.20 1.82 0.00	47.86 2.88 0.00	55.30 3.13 0.00	52.70 3.49 0.00	54.40 3.55 -3.47	54.69 3.72 0.00	54.84 3.53 -5.46	54.89 3.52 -5.67	54.89 3.58 -5.46	55.04 3.46 -7.77	54.84 3.45 -7.71	54.35 3.51 -6.93	54.36 3.59 -3.56	59.01 4.22 0.00	59.66 4.11 0.00	53.84 3.66 0.00	48.17 3.53 0.00	41.58 2.97 0.00	41.41 2.82 0.00
ADK HUDSON___FALLS 24011	40.35 2.57 0.00	27.62 1.66 0.00	25.61 1.40 0.00	24.88 1.34 0.00	25.53 1.40 0.00	30.34 1.96 0.00	48.44 3.46 0.00	56.50 4.33 0.00	53.39 4.18 0.00	50.93 3.55 0.00	54.79 3.82 0.00	49.43 3.58 0.00	49.68 3.98 0.00	49.79 3.94 0.00	47.58 3.77 0.00	47.66 3.98 0.00	47.95 4.04 0.00	51.22 4.01 0.00	59.72 4.93 0.00	60.61 5.06 0.00	54.60 4.42 0.00	48.88 4.24 0.00	41.93 3.32 0.00	41.52 2.93 0.00
ADK RESOURCE___RCVRY 23798	40.35 2.57 0.00	27.62 1.66 0.00	25.61 1.40 0.00	24.88 1.34 0.00	25.53 1.40 0.00	30.34 1.96 0.00	48.44 3.46 0.00	56.50 4.33 0.00	53.39 4.18 0.00	50.93 3.55 0.00	54.79 3.82 0.00	49.43 3.58 0.00	49.68 3.98 0.00	49.79 3.94 0.00	47.58 3.77 0.00	47.66 3.98 0.00	47.95 4.04 0.00	51.22 4.01 0.00	59.72 4.93 0.00	60.61 5.06 0.00	54.60 4.42 0.00	48.88 4.24 0.00	41.93 3.32 0.00	41.52 2.93 0.00
ADK S GLENS___FALLS 24028	40.35 2.57 0.00	27.62 1.66 0.00	25.61 1.40 0.00	24.88 1.34 0.00	25.53 1.40 0.00	30.34 1.96 0.00	48.44 3.46 0.00	56.50 4.33 0.00	53.39 4.18 0.00	50.93 3.55 0.00	54.79 3.82 0.00	49.43 3.58 0.00	49.68 3.98 0.00	49.79 3.94 0.00	47.58 3.77 0.00	47.66 3.98 0.00	47.95 4.04 0.00	51.22 4.01 0.00	59.72 4.93 0.00	60.61 5.06 0.00	54.60 4.42 0.00	48.88 4.24 0.00	41.93 3.32 0.00	41.52 2.93 0.00
ADK_NYS___DAM 23527	39.29 1.51 0.00	26.97 1.01 0.00	25.13 0.92 0.00	24.41 0.87 0.00	25.02 0.89 0.00	29.52 1.14 0.00	46.91 1.93 0.00	54.52 2.35 0.00	51.57 2.36 0.00	49.70 2.32 0.00	53.47 2.50 0.00	48.23 2.38 0.00	48.17 2.47 0.00	48.28 2.43 0.00	46.18 2.37 0.00	46.04 2.36 0.00	46.37 2.46 0.00	49.66 2.45 0.00	57.80 3.01 0.00	58.55 3.00 0.00	52.84 2.66 0.00	47.18 2.54 0.00	40.66 2.05 0.00	40.40 1.81 0.00
AIR_PRODUCTS___DRP 24190	39.14 1.36 0.00	26.87 0.91 0.00	25.06 0.85 0.00	24.34 0.80 0.00	24.97 0.84 0.00	29.40 1.02 0.00	46.64 1.66 0.00	54.20 2.03 0.00	51.28 2.07 0.00	49.46 2.08 0.00	53.21 2.24 0.00	48.01 2.16 0.00	47.89 2.19 0.00	48.05 2.20 0.00	45.91 2.10 0.00	45.78 2.10 0.00	46.06 2.15 0.00	49.38 2.17 0.00	57.47 2.68 0.00	58.16 2.61 0.00	52.49 2.31 0.00	46.87 2.23 0.00	40.46 1.85 0.00	40.21 1.62 0.00
ALBANY___1 23571	39.14 1.36 0.00	26.87 0.91 0.00	25.06 0.85 0.00	24.34 0.80 0.00	24.97 0.84 0.00	29.40 1.02 0.00	46.64 1.66 0.00	54.20 2.03 0.00	51.28 2.07 0.00	49.46 2.08 0.00	53.21 2.24 0.00	48.01 2.16 0.00	47.89 2.19 0.00	48.05 2.20 0.00	45.91 2.10 0.00	45.78 2.10 0.00	46.06 2.15 0.00	49.38 2.17 0.00	57.47 2.68 0.00	58.16 2.61 0.00	52.49 2.31 0.00	46.87 2.23 0.00	40.46 1.85 0.00	40.21 1.62 0.00
ALBANY___2 23572	39.14 1.36 0.00	26.87 0.91 0.00	25.06 0.85 0.00	24.34 0.80 0.00	24.97 0.84 0.00	29.40 1.02 0.00	46.64 1.66 0.00	54.20 2.03 0.00	51.28 2.07 0.00	49.46 2.08 0.00	53.21 2.24 0.00	48.01 2.16 0.00	47.89 2.19 0.00	48.05 2.20 0.00	45.91 2.10 0.00	45.78 2.10 0.00	46.06 2.15 0.00	49.38 2.17 0.00	57.47 2.68 0.00	58.16 2.61 0.00	52.49 2.31 0.00	46.87 2.23 0.00	40.46 1.85 0.00	40.21 1.62 0.00
ALBANY___3 23573	39.14 1.36 0.00	26.87 0.91 0.00	25.06 0.85 0.00	24.34 0.80 0.00	24.97 0.84 0.00	29.40 1.02 0.00	46.64 1.66 0.00	54.20 2.03 0.00	51.28 2.07 0.00	49.46 2.08 0.00	53.21 2.24 0.00	48.01 2.16 0.00	47.89 2.19 0.00	48.05 2.20 0.00	45.91 2.10 0.00	45.78 2.10 0.00	46.06 2.15 0.00	49.38 2.17 0.00	57.47 2.68 0.00	58.16 2.61 0.00	52.49 2.31 0.00	46.87 2.23 0.00	40.46 1.85 0.00	40.21 1.62 0.00
ALBANY___4 23574	39.14 1.36 0.00	26.87 0.91 0.00	25.06 0.85 0.00	24.34 0.80 0.00	24.97 0.84 0.00	29.40 1.02 0.00	46.64 1.66 0.00	54.20 2.03 0.00	51.28 2.07 0.00	49.46 2.08 0.00	53.21 2.24 0.00	48.01 2.16 0.00	47.89 2.19 0.00	48.05 2.20 0.00	45.91 2.10 0.00	45.78 2.10 0.00	46.06 2.15 0.00	49.38 2.17 0.00	57.47 2.68 0.00	58.16 2.61 0.00	52.49 2.31 0.00	46.87 2.23 0.00	40.46 1.85 0.00	40.21 1.62 0.00

ALCOA_RYNLDS___DRP 24188	37.21 -0.57 0.00	25.73 -0.23 0.00	23.97 -0.24 0.00	23.30 -0.24 0.00	23.89 -0.24 0.00	27.98 -0.40 0.00	44.80 -0.18 0.00	51.65 -0.52 0.00	48.57 -0.64 0.00	46.91 -0.47 0.00	50.05 -0.92 0.00	45.02 -0.83 0.00	44.88 -0.82 0.00	45.07 -0.78 0.00	43.11 -0.70 0.00	42.98 -0.70 0.00	43.25 -0.66 0.00	46.45 -0.76 0.00	53.58 -1.21 0.00	54.49 -1.06 0.00	49.73 -0.45 0.00	43.52 -1.12 0.00	37.57 -1.04 0.00	37.90 -0.69 0.00
ALLEGHENY___COGEN 23514	35.36 -2.42 0.00	24.17 -1.79 0.00	22.54 -1.67 0.00	21.99 -1.55 0.00	22.51 -1.62 0.00	26.51 -1.87 0.00	41.43 -3.55 0.00	49.87 -2.30 0.00	47.34 -1.87 0.00	45.25 -2.13 0.00	49.29 -1.68 0.00	43.51 -2.34 0.00	43.37 -2.33 0.00	43.51 -2.34 0.00	41.58 -2.23 0.00	41.50 -2.18 0.00	41.54 -2.37 0.00	45.42 -1.79 0.00	53.26 -1.53 0.00	54.27 -1.28 0.00	47.67 -2.51 0.00	42.23 -2.41 0.00	36.18 -2.43 0.00	35.50 -3.05 0.04
AMERICAN_REF_FUEL 24010	34.08 -3.70 0.00	23.08 -2.88 0.00	21.55 -2.66 0.00	21.04 -2.50 0.00	21.55 -2.58 0.00	25.09 -3.29 0.00	38.31 -6.57 0.10	47.74 -4.43 0.00	45.22 -3.99 0.00	43.07 -4.31 0.00	47.15 -3.82 0.00	40.94 -4.91 0.00	40.86 -4.84 0.00	40.94 -4.91 0.00	39.17 -4.64 0.00	39.09 -4.59 0.00	39.08 -4.83 0.00	43.39 -3.82 0.00	50.52 -4.27 0.00	51.49 -4.06 0.00	44.76 -5.42 0.00	39.82 -4.82 0.00	34.40 -4.21 0.00	33.14 -5.29 0.16
ARTHUR_KILL_GT_1 23520	40.01 2.23 0.00	27.60 1.64 0.00	25.78 1.57 0.00	25.12 1.58 0.00	25.75 1.62 0.00	30.28 1.90 0.00	47.54 2.56 0.00	55.04 2.87 0.00	52.51 3.30 0.00	54.17 3.32 -3.47	54.44 3.47 0.00	54.61 3.30 -5.46	54.71 3.34 -5.67	54.66 3.35 -5.46	54.82 3.24 -7.77	54.62 3.23 -7.71	54.18 3.34 -6.93	54.17 3.40 -3.56	58.79 4.00 0.00	59.66 4.11 0.00	53.64 3.46 0.00	47.98 3.30 -0.04	41.31 2.70 0.00	41.10 2.51 0.00
ARTHUR_KILL_2 23512	40.01 2.23 0.00	27.60 1.64 0.00	25.78 1.57 0.00	25.12 1.58 0.00	25.75 1.62 0.00	30.28 1.90 0.00	47.54 2.56 0.00	55.04 2.87 0.00	52.51 3.30 0.00	54.17 3.32 -3.47	54.44 3.47 0.00	54.61 3.30 -5.46	54.71 3.34 -5.67	54.66 3.35 -5.46	54.82 3.24 -7.77	54.62 3.23 -7.71	54.18 3.34 -6.93	54.17 3.40 -3.56	58.79 4.00 0.00	59.66 4.11 0.00	53.64 3.46 0.00	47.98 3.30 -0.04	41.31 2.70 0.00	41.10 2.51 0.00
ARTHUR_KILL_3 23513	40.05 2.27 0.00	27.47 1.51 0.00	25.54 1.33 0.00	24.83 1.29 0.00	25.46 1.33 0.00	30.14 1.76 0.00	47.81 2.83 0.00	55.14 2.97 0.00	52.56 3.35 0.00	54.26 3.41 -3.47	54.54 3.57 0.00	54.70 3.39 -5.46	54.80 3.43 -5.67	54.75 3.44 -5.46	54.95 3.37 -7.77	54.71 3.32 -7.71	54.26 3.42 -6.93	54.26 3.49 -3.56	58.84 4.05 0.00	59.49 3.94 0.00	53.74 3.56 0.00	48.12 3.44 -0.04	41.54 2.93 0.00	41.37 2.78 0.00
ASHOKAN____ 23654	39.59 1.81 0.00	27.15 1.19 0.00	25.30 1.09 0.00	24.55 1.01 0.00	25.19 1.06 0.00	29.74 1.36 0.00	47.36 2.38 0.00	54.78 2.61 0.00	52.11 2.90 0.00	50.32 2.94 0.00	53.93 2.96 0.00	48.78 2.93 0.00	48.62 2.92 0.00	48.78 2.93 0.00	46.61 2.80 0.00	46.48 2.80 0.00	46.81 2.90 0.00	50.09 2.88 0.00	58.35 3.56 0.00	59.05 3.50 0.00	53.39 3.21 0.00	47.68 3.04 0.00	41.00 2.39 0.00	40.87 2.28 0.00
ASTORIA 5-9____ 23662	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA GT2____ 23536	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA GT3____ 23731	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA GT4____ 23727	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT2_1 24094	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT2_2 24095	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT2_3 24096	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT2_4 24097	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT3_1 24098	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00

ASTORIA_GT3_2 24099	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT3_3 24100	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT3_4 24101	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT4_1 24102	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT4_2 24103	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT4_3 24104	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT4_4 24105	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTORIA_GT_1 23523	40.27 2.49 0.00	27.62 1.66 0.00	25.69 1.48 0.00	25.00 1.46 0.00	25.63 1.50 0.00	30.31 1.93 0.00	48.04 3.06 0																	

ASTORIA___3 23516	40.20 2.42 0.00	27.54 1.58 0.00	25.61 1.40 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.22 1.84 0.00	48.04 3.06 0.00	55.40 3.23 0.00	55.40 3.44 -2.75	55.41 3.46 -4.57	55.41 3.67 -0.77	55.41 3.30 -6.26	55.41 3.29 -6.42	55.41 3.35 -6.21	55.41 3.29 -8.31	55.40 3.36 -8.36	55.41 3.47 -8.03	55.41 3.59 -4.61	58.68 3.89 0.00	59.05 3.50 0.00	53.84 3.66 0.00	55.41 3.66 -7.11	41.70 3.09 0.00	41.45 2.86 0.00
ASTORIA___4 23517	40.27 2.49 0.00	27.62 1.66 0.00	25.69 1.48 0.00	25.00 1.46 0.00	25.63 1.50 0.00	30.31 1.93 0.00	48.04 3.06 0.00	55.56 3.39 0.00	52.90 3.69 0.00	54.59 3.74 -3.47	54.89 3.92 0.00	55.02 3.71 -5.46	55.12 3.75 -5.67	55.07 3.76 -5.46	55.26 3.68 -7.77	55.02 3.63 -7.71	54.57 3.73 -6.93	54.59 3.82 -3.56	59.28 4.49 0.00	59.94 4.39 0.00	54.09 3.91 0.00	49.02 3.75 -0.63	41.74 3.13 0.00	41.52 2.93 0.00
ASTORIA___5 23518	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.70 3.74 -2.75	55.69 3.74 -4.57	55.72 3.98 -0.77	55.87 3.76 -6.26	55.91 3.79 -6.42	55.87 3.81 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.67 3.73 -8.03	55.64 3.82 -4.61	59.28 4.49 0.00	59.77 4.22 0.00	54.09 3.91 0.00	55.54 3.79 -7.11	41.78 3.17 0.00	41.52 2.93 0.00
ASTRIA 10-13____ 23663	40.27 2.49 0.00	27.62 1.66 0.00	25.69 1.48 0.00	25.00 1.46 0.00	25.63 1.50 0.00	30.31 1.93 0.00	48.04 3.06 0.00	55.56 3.39 0.00	52.90 3.69 0.00	54.59 3.74 -3.47	54.89 3.92 0.00	55.02 3.71 -5.46	55.12 3.75 -5.67	55.07 3.76 -5.46	55.26 3.68 -7.77	55.02 3.63 -7.71	54.57 3.73 -6.93	54.59 3.82 -3.56	59.28 4.49 0.00	59.94 4.39 0.00	54.09 3.91 0.00	49.02 3.75 -0.63	41.74 3.13 0.00	41.52 2.93 0.00
BARRETT 1-8___GRP4 24034	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT 9-12___GRP3 24033	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_1 23704	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_10 23701	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_11 23702	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_12 23703	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_2 23705	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_3 23706	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_4 23707	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_5 23708	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_6 23709	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_7 23710	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93

BARRETT_IC_8 23711	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT_IC_9 23700	40.47 2.34 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	24.98 1.44 0.00	25.63 1.50 0.00	30.31 1.93 0.00	47.00 2.02 0.00	54.41 2.24 0.00	52.11 2.90 0.00	53.26 3.17 -2.71	54.13 3.16 0.00	53.47 3.35 -4.27	53.51 3.38 -4.43	53.51 3.39 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.57 3.25 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.50 4.11 -7.84	54.94 3.56 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BARRETT___1 23545	40.36 2.23 -0.35	39.65 1.66 -12.03	25.66 1.45 0.00	24.93 1.39 0.00	25.58 1.45 0.00	30.25 1.87 0.00	46.64 1.66 0.00	54.00 1.83 0.00	51.77 2.56 0.00	52.89 2.80 -2.71	53.77 2.80 0.00	53.10 2.98 -4.27	53.10 2.97 -4.43	53.15 3.03 -4.27	52.82 2.94 -6.07	52.51 2.80 -6.03	52.22 2.90 -5.41	52.96 2.97 -2.78	58.46 3.67 0.00	67.06 3.67 -7.84	54.59 3.21 -1.20	54.02 3.35 -6.03	45.69 2.93 -4.15	43.18 2.66 -1.93
BARRETT___2 23546	40.40 2.27 -0.35	39.65 1.66 -12.03	25.66 1.45 0.00	24.95 1.41 0.00	25.58 1.45 0.00	30.25 1.87 0.00	46.87 1.89 0.00	54.10 1.93 0.00	51.82 2.61 0.00	52.98 2.89 -2.71	53.82 2.85 0.00	53.19 3.07 -4.27	53.24 3.11 -4.43	53.24 3.12 -4.27	52.95 3.07 -6.07	52.59 2.88 -6.03	52.31 2.99 -5.41	53.06 3.07 -2.78	58.57 3.78 0.00	67.17 3.78 -7.84	54.64 3.26 -1.20	54.29 3.62 -6.03	45.93 3.17 -4.15	43.45 2.93 -1.93
BEAVER RIVER___HYD 24048	37.82 0.04 0.00	25.99 0.03 0.00	24.21 0.00 0.00	23.52 -0.02 0.00	24.13 0.00 0.00	28.49 0.11 0.00	45.65 0.67 0.00	52.27 0.10 0.00	49.01 -0.20 0.00	47.05 -0.33 0.00	50.56 -0.41 0.00	45.44 -0.41 0.00	45.24 -0.46 0.00	45.44 -0.41 0.00	43.59 -0.22 0.00	43.42 -0.26 0.00	43.65 -0.26 0.00	47.02 -0.19 0.00	54.74 -0.05 0.00	55.61 0.06 0.00	50.18 0.00 0.00	45.04 0.40 0.00	38.73 0.12 0.00	38.55 -0.04 0.00
BEEBEE_GT_13 23619	37.10 -0.68 0.00	25.34 -0.62 0.00	23.63 -0.58 0.00	23.14 -0.40 0.00	23.62 -0.51 0.00	27.81 -0.57 0.00	44.09 -0.90 -0.01	52.59 0.42 0.00	50.05 0.84 0.00	47.90 0.52 0.00	52.09 1.12 0.00	46.08 0.23 0.00	45.88 0.18 0.00	46.03 0.18 0.00	44.12 0.31 0.00	43.99 0.31 0.00	44.04 0.13 0.00	48.01 0.80 0.00	56.16 1.37 0.00	57.33 1.78 0.00	50.68 0.50 0.00	44.91 0.27 0.00	38.42 -0.19 0.00	37.59 -1.00 0.00
BETHLEHEM___STEEL 23779	34.12 -3.66 0.00	23.13 -2.83 0.00	21.60 -2.61 0.00	21.07 -2.47 0.00	21.60 -2.53 0.00	25.29 -3.09 0.00	39.04 -5.85 0.09	48.47 -3.70 0.00	45.96 -3.25 0.00	43.73 -3.65 0.00	47.96 -3.01 0.00	41.68 -4.17 0.00	41.59 -4.11 0.00	41.68 -4.17 0.00	39.78 -4.03 0.00	39.75 -3.93 0.00	39.69 -4.22 0.00	44.09 -3.12 0.00	51.56 -3.23 0.00	52.49 -3.06 0.00	45.41 -4.77 0.00	40.27 -4.37 0.00	34.63 -3.98 0.00	33.34 -5.09 0.16
BINGHAMTON___COGEN 23790	36.91 -0.87 0.00	25.31 -0.65 0.00	23.60 -0.61 0.00	22.95 -0.59 0.00	23.53 -0.60 0.00	27.78 -0.60 0.00	44.16 -0.81 0.01	51.65 -0.52 0.00	48.67 -0.54 0.00	46.67 -0.71 0.00	50.41 -0.56 0.00	45.35 -0.50 0.00	45.20 -0.50 0.00	45.30 -0.55 0.00	43.37 -0.44 0.00	43.33 -0.35 0.00	43.43 -0.48 0.00	46.79 -0.42 0.00	54.79 0.00 0.00	55.49 -0.06 0.00	49.53 -0.65 0.00	44.02 -0.62 0.00	37.95 -0.66 0.00	37.57 -1.00 0.02
BLACK RIVER___HYD 24047	37.74 -0.04 0.00	25.93 -0.03 0.00	24.14 -0.07 0.00	23.45 -0.09 0.00	24.08 -0.05 0.00	28.47 0.09 0.00	45.70 0.72 0.00	52.17 0.00 0.00	48.82 -0.39 0.00	46.86 -0.52 0.00	50.41 -0.56 0.00	45.25 -0.60 0.00	45.01 -0.69 0.00	45.21 -0.64 0.00	43.37 -0.44 0.00	43.20 -0.48 0.00	43.47 -0.44 0.00	46.83 -0.38 0.00	54.68 -0.11 0.00	55.55 0.00 0.00	49.98 -0.20 0.00	45.22 0.58 0.00	38.84 0.23 0.00	38.51 -0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	38.61 0.83 0.00	26.53 0.57 0.00	24.77 0.56 0.00	24.06 0.52 0.00	24.66 0.53 0.00	29.00 0.62 0.00	45.88 0.90 0.00	53.27 1.10 0.00	50.34 1.13 0.00	48.56 1.18 0.00	52.24 1.27 0.00	47.18 1.33 0.00	47.03 1.33 0.00	47.18 1.33 0.00	45.08 1.27 0.00	44.95 1.27 0.00	45.23 1.32 0.00	48.48 1.27 0.00	56.38 1.59 0.00	57.05 1.50 0.00	51.53 1.35 0.00	46.02 1.38 0.00	39.73 1.12 0.00	39.52 0.93 0.00
BOC_GAS_DRP 24189	38.61 0.83 0.00	26.56 0.60 0.00	24.77 0.56 0.00	24.06 0.52 0.00	24.68 0.55 0.00	29.00 0.62 0.00	46.01 1.03 0.00	53.37 1.20 0.00	50.44 1.23 0.00	48.66 1.28 0.00	52.35 1.38 0.00	47.27 1.42 0.00	47.12 1.42 0.00	47.27 1.42 0.00	45.17 1.36 0.00	45.03 1.35 0.00	45.32 1.41 0.00	48.58 1.37 0.00	56.49 1.70 0.00	57.16 1.61 0.00	51.64 1.46 0.00	46.16 1.52 0.00	39.85 1.24 0.00	39.67 1.08 0.00
BOWLINE___1 23526	39.22 1.44 0.00	26.92 0.96 0.00	25.06 0.85 0.00	24.36 0.82 0.00	24.97 0.84 0.00	29.52 1.14 0.00	46.55 1.57 0.00	53.84 1.67 0.00	51.28 2.07 0.00	48.96 2.18 0.60	53.21 2.24 0.00	47.11 2.20 0.94	46.91 2.19 0.98	47.11 2.20 0.94	44.70 2.23 1.34	44.53 2.18 1.33	45.04 2.33 1.20	48.81 2.22 0.62	57.42 2.63 0.00	58.11 2.56 0.00	52.49 2.31 0.00	46.87 2.23 0.00	40.54 1.93 0.00	40.40 1.81 0.00
BOWLINE___2 23595	39.29 1.51 0.00	26.95 0.99 0.00	25.11 0.90 0.00	24.41 0.87 0.00	25.02 0.89 0.00	29.54 1.16 0.00	46.78 1.80 0.00	54.10 1.93 0.00	51.52 2.31 0.00	49.20 2.42 0.60	53.47 2.50 0.00	47.34 2.43 0.94	47.14 2.42 0.98	47.34 2.43 0.94	44.88 2.41 1.34	44.75 2.40 1.33	45.21 2.50 1.20	49.04 2.45 0.62	57.69 2.90 0.00	58.38 2.83 0.00	52.74 2.56 0.00	47.10 2.46 0.00	40.66 2.05 0.00	40.52 1.93 0.00
BROOKHAVEN___DRP 24191	40.77 2.64 -0.35	39.99 2.00 -12.03	25.93 1.72 0.00	25.19 1.65 0.00	25.84 1.71 0.00	30.59 2.21 0.00	47.18 2.20 0.00	54.94 2.77 0.00	52.75 3.54 0.00	53.98 3.89 -2.71	54.84 3.87 0.00	54.25 4.13 -4.27	54.24 4.11 -4.43	54.29 4.17 -4.27	53.91 4.03 -6.07	53.55 3.84 -6.03	53.32 4.00 -5.41	54.10 4.11 -2.78	59.72 4.93 0.00	68.56 5.17 -7.84	55.75 4.37 -1.20	54.96 4.29 -6.03	46.16 3.40 -4.15	43.61 3.09 -1.93
BROOKLYN_NAVY_YARD 23515	40.24 2.46 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.04 3.06 0.00	55.46 3.29 0.00	52.90 3.69 0.00	54.59 3.74 -3.47	54.89 3.92 0.00	54.93 3.62 -5.46	54.98 3.61 -5.67	54.98 3.67 -5.46	55.17 3.59 -7.77	55.02 3.63 -7.71	54.53 3.69 -6.93	54.55 3.78 -3.56	59.06 4.27 0.00	59.77 4.22 0.00	54.04 3.86 0.00	48.35 3.71 0.00	41.74 3.13 0.00	41.52 2.93 0.00
BURROWS___LYONSDAL 23803	38.12 0.34 0.00	26.17 0.21 0.00	24.40 0.19 0.00	23.70 0.16 0.00	24.32 0.19 0.00	28.69 0.31 0.00	45.79 0.81 0.00	53.00 0.83 0.00	49.90 0.69 0.00	47.95 0.57 0.00	51.58 0.61 0.00	46.40 0.55 0.00	46.20 0.50 0.00	46.35 0.50 0.00	44.34 0.53 0.00	44.16 0.48 0.00	44.44 0.53 0.00	47.78 0.57 0.00	55.67 0.88 0.00	56.49 0.94 0.00	50.93 0.75 0.00	45.40 0.76 0.00	39.11 0.50 0.00	38.94 0.35 0.00

CALPINE BETH_PAGE_GT4 24209	40.89 2.76 -0.35	39.96 1.97 -12.03	25.95 1.74 0.00	25.21 1.67 0.00	25.87 1.74 0.00	30.59 2.21 0.00	47.54 2.56 0.00	55.25 3.08 0.00	52.95 3.74 0.00	54.07 3.98 -2.71	55.00 4.03 0.00	54.29 4.17 -4.27	54.29 4.16 -4.43	54.29 4.17 -4.27	53.95 4.07 -6.07	53.47 3.76 -6.03	53.18 3.86 -5.41	54.00 4.01 -2.78	59.67 4.88 0.00	68.39 5.00 -7.84	55.65 4.27 -1.20	54.78 4.11 -6.03	46.31 3.55 -4.15	43.84 3.32 -1.93
CALSPAN___DRP 24200	34.12 -3.66 0.00	23.13 -2.83 0.00	21.60 -2.61 0.00	21.07 -2.47 0.00	21.60 -2.53 0.00	25.29 -3.09 0.00	39.04 -5.85 0.09	48.47 -3.70 0.00	45.96 -3.25 0.00	43.73 -3.65 0.00	47.96 -3.01 0.00	41.68 -4.17 0.00	41.59 -4.11 0.00	41.68 -4.17 0.00	39.78 -4.03 0.00	39.75 -3.93 0.00	39.69 -4.22 0.00	44.09 -3.12 0.00	51.56 -3.23 0.00	52.49 -3.06 0.00	45.41 -4.77 0.00	40.27 -4.37 0.00	34.63 -3.98 0.00	33.34 -5.09 0.16
CARR STREET_E__SYR 24060	37.18 -0.60 0.00	25.52 -0.44 0.00	23.80 -0.41 0.00	23.14 -0.40 0.00	23.72 -0.41 0.00	27.93 -0.45 0.00	44.22 -0.76 0.00	51.65 -0.52 0.00	48.37 -0.84 0.00	46.43 -0.95 0.00	50.15 -0.82 0.00	44.93 -0.92 0.00	44.74 -0.96 0.00	44.89 -0.96 0.00	43.15 -0.66 0.00	43.02 -0.66 0.00	43.21 -0.70 0.00	46.60 -0.61 0.00	54.35 -0.44 0.00	55.16 -0.39 0.00	49.43 -0.75 0.00	44.10 -0.54 0.00	38.19 -0.42 0.00	37.90 -0.69 0.00
CARTHAGE___PAPER 23857	37.78 0.00 0.00	25.96 0.00 0.00	24.19 -0.02 0.00	23.49 -0.05 0.00	24.11 -0.02 0.00	28.49 0.11 0.00	45.70 0.72 0.00	51.75 -0.42 0.00	48.47 -0.74 0.00	46.53 -0.85 0.00	50.00 -0.97 0.00	44.93 -0.92 0.00	44.74 -0.96 0.00	44.89 -0.96 0.00	43.11 -0.70 0.00	42.89 -0.79 0.00	43.16 -0.75 0.00	46.45 -0.76 0.00	54.19 -0.60 0.00	55.05 -0.50 0.00	49.63 -0.55 0.00	45.13 0.49 0.00	38.80 0.19 0.00	38.51 -0.08 0.00
CE_DUNWOOD___DRP 24194	39.67 1.89 0.00	27.21 1.25 0.00	25.32 1.11 0.00	24.65 1.11 0.00	25.26 1.13 0.00	29.86 1.48 0.00	47.27 2.29 0.00	54.73 2.56 0.00	52.11 2.90 0.00	49.51 2.99 0.86	54.08 3.11 0.00	47.47 2.98 1.36	47.31 3.02 1.41	47.52 3.03 1.36	44.82 2.94 1.93	44.70 2.93 1.91	45.18 2.99 1.72	49.35 3.02 0.88	58.41 3.62 0.00	59.05 3.50 0.00	53.29 3.11 0.00	47.63 2.99 0.00	41.12 2.51 0.00	40.94 2.35 0.00
CE_MILLWOOD___DRP 24193	39.59 1.81 0.00	27.18 1.22 0.00	25.30 1.09 0.00	24.60 1.06 0.00	25.22 1.09 0.00	29.80 1.42 0.00	47.18 2.20 0.00	54.62 2.45 0.00	52.02 2.81 0.00	49.52 2.84 0.70	53.98 3.01 0.00	47.63 2.89 1.11	47.43 2.88 1.15	47.63 2.89 1.11	45.08 2.85 1.58	44.96 2.84 1.56	45.40 2.90 1.41	49.42 2.93 0.72	58.30 3.51 0.00	58.94 3.39 0.00	53.24 3.06 0.00	47.54 2.90 0.00	41.04 2.43 0.00	40.87 2.28 0.00
CE_NYC2_DRP 24202	40.27 2.49 0.00	27.62 1.66 0.00	25.69 1.48 0.00	25.00 1.46 0.00	25.63 1.50 0.00	30.31 1.93 0.00	48.04 3.06 0.00	55.51 3.34 0.00	52.90 3.69 0.00	54.59 3.74 -3.47	54.89 3.92 0.00	55.02 3.71 -5.46	55.12 3.75 -5.67	55.07 3.76 -5.46	55.22 3.64 -7.77	55.02 3.63 -7.71	54.53 3.69 -6.93	54.55 3.78 -3.56	59.23 4.44 0.00	59.88 4.33 0.00	54.09 3.91 0.00	48.98 3.71 -0.63	41.74 3.13 0.00	41.52 2.93 0.00
CE_NYC_DRP 24195	40.16 2.38 0.00	27.54 1.58 0.00	25.61 1.40 0.00	24.93 1.39 0.00	25.55 1.42 0.00	30.22 1.84 0.00	47.90 2.92 0.00	55.35 3.18 0.00	52.75 3.54 0.00	54.49 3.60 -3.51	54.74 3.77 0.00	54.96 3.58 -5.53	55.05 3.61 -5.74	55.00 3.62 -5.53	55.17 3.50 -7.86	54.97 3.49 -7.80	54.52 3.60 -7.01	54.45 3.64 -3.60	59.06 4.27 0.00	59.72 4.17 0.00	53.94 3.76 0.00	48.26 3.62 0.00	41.62 3.01 0.00	41.45 2.86 0.00
CH_MIDHUDSON___DRP 24192	39.44 1.66 0.00	27.00 1.04 0.00	25.15 0.94 0.00	24.43 0.89 0.00	25.05 0.92 0.00	29.54 1.16 0.00	46.82 1.84 0.00	54.26 2.09 0.00	51.52 2.31 0.00	49.80 2.42 0.00	53.47 2.50 0.00	48.28 2.43 0.00	48.17 2.47 0.00	48.33 2.48 0.00	46.22 2.41 0.00	46.08 2.40 0.00	46.37 2.46 0.00	49.66 2.45 0.00	57.75 2.96 0.00	58.44 2.89 0.00	52.94 2.76 0.00	47.27 2.63 0.00	40.81 2.20 0.00	40.71 2.12 0.00
CH_MISC_IPPS 23765	39.18 1.40 0.00	26.63 0.67 0.00	24.82 0.61 0.00	24.08 0.54 0.00	24.68 0.55 0.00	29.15 0.77 0.00	46.19 1.21 0.00	53.47 1.30 0.00	50.83 1.62 0.00	49.13 1.75 0.00	52.75 1.78 0.00	47.64 1.79 0.00	47.48 1.78 0.00	47.64 1.79 0.00	45.61 1.80 0.00	45.43 1.75 0.00	45.75 1.84 0.00	49.00 1.79 0.00	56.98 2.19 0.00	57.66 2.11 0.00	52.49 2.31 0.00	46.92 2.28 0.00	40.54 1.93 0.00	40.71 2.12 0.00
CH_RES_BVR_FALLS 23983	37.59 -0.19 0.00	25.88 -0.08 0.00	24.14 -0.07 0.00	23.47 -0.07 0.00	24.06 -0.07 0.00	28.27 -0.11 0.00	44.94 -0.04 0.00	52.07 -0.10 0.00	49.11 -0.10 0.00	47.29 -0.09 0.00	50.77 -0.20 0.00	45.71 -0.14 0.00	45.56 -0.14 0.00	45.71 -0.14 0.00	43.63 -0.18 0.00	43.51 -0.17 0.00	43.73 -0.18 0.00	47.02 -0.19 0.00	54.46 -0.33 0.00	55.27 -0.28 0.00	50.08 -0.10 0.00	44.33 -0.31 0.00	38.30 -0.31 0.00	38.40 -0.19 0.00
CH_RES_NIAGARA 23895	34.12 -3.66 0.00	23.10 -2.86 0.00	21.57 -2.64 0.00	21.07 -2.47 0.00	21.57 -2.56 0.00	25.09 -3.29 0.00	38.22 -6.66 0.10	47.74 -4.43 0.00	45.22 -3.99 0.00	43.07 -4.31 0.00	47.15 -3.82 0.00	40.90 -4.95 0.00	40.81 -4.89 0.00	40.90 -4.95 0.00	39.12 -4.69 0.00	39.05 -4.63 0.00	39.04 -4.87 0.00	43.39 -3.82 0.00	50.46 -4.33 0.00	51.44 -4.11 0.00	44.71 -5.47 0.00	39.82 -4.82 0.00	34.40 -4.21 0.00	33.12 -5.29 0.18
CH_RES_SYRACUSE 23985	37.21 -0.57 0.00	25.57 -0.39 0.00	23.85 -0.36 0.00	23.19 -0.35 0.00	23.77 -0.36 0.00	28.01 -0.37 0.00	44.35 -0.63 0.00	51.80 -0.37 0.00	48.57 -0.64 0.00	46.62 -0.76 0.00	50.31 -0.66 0.00	45.12 -0.73 0.00	44.92 -0.78 0.00	45.07 -0.78 0.00	43.28 -0.53 0.00	43.20 -0.48 0.00	43.38 -0.53 0.00	46.74 -0.47 0.00	54.52 -0.27 0.00	55.33 -0.22 0.00	49.68 -0.50 0.00	44.24 -0.40 0.00	38.30 -0.31 0.00	38.01 -0.58 0.00
CORNELL____ 23752	35.32 -2.46 0.00	24.25 -1.71 0.00	22.56 -1.65 0.00	21.96 -1.58 0.00	22.51 -1.62 0.00	26.62 -1.76 0.00	42.42 -2.56 0.00	49.98 -2.19 0.00	47.04 -2.17 0.00	45.06 -2.32 0.00	48.83 -2.14 0.00	43.60 -2.25 0.00	43.37 -2.33 0.00	43.51 -2.34 0.00	41.71 -2.10 0.00	41.63 -2.05 0.00	41.71 -2.20 0.00	45.18 -2.03 0.00	53.09 -1.70 0.00	54.05 -1.50 0.00	48.02 -2.16 0.00	42.50 -2.14 0.00	36.41 -2.20 0.00	35.71 -2.86 0.02
COXSACKIE___GT 23611	39.59 1.81 0.00	27.13 1.17 0.00	25.28 1.07 0.00	24.55 1.01 0.00	25.17 1.04 0.00	29.71 1.33 0.00	47.27 2.29 0.00	54.67 2.50 0.00	52.06 2.85 0.00	50.32 2.94 0.00	53.93 2.96 0.00	48.69 2.84 0.00	48.58 2.88 0.00	48.74 2.89 0.00	46.57 2.76 0.00	46.43 2.75 0.00	46.76 2.85 0.00	50.04 2.83 0.00	58.35 3.56 0.00	59.05 3.50 0.00	53.39 3.21 0.00	47.63 2.99 0.00	40.97 2.36 0.00	40.87 2.28 0.00
CRESCENT___HYD 24018	39.40 1.62 0.00	27.02 1.06 0.00	25.18 0.97 0.00	24.46 0.92 0.00	25.07 0.94 0.00	29.60 1.22 0.00	47.05 2.07 0.00	54.73 2.56 0.00	51.77 2.56 0.00	49.80 2.42 0.00	53.57 2.60 0.00	48.37 2.52 0.00	48.31 2.61 0.00	48.46 2.61 0.00	46.31 2.50 0.00	46.21 2.53 0.00	46.50 2.59 0.00	49.85 2.64 0.00	58.02 3.23 0.00	58.77 3.22 0.00	53.04 2.86 0.00	47.36 2.72 0.00	40.77 2.16 0.00	40.52 1.93 0.00

CRUCIBLE_METL_DRP 24180	37.21 -0.57 0.00	25.57 -0.39 0.00	23.85 -0.36 0.00	23.19 -0.35 0.00	23.77 -0.36 0.00	28.01 -0.37 0.00	44.35 -0.63 0.00	51.80 -0.37 0.00	48.57 -0.64 0.00	46.62 -0.76 0.00	50.31 -0.66 0.00	45.12 -0.73 0.00	44.92 -0.78 0.00	45.07 -0.78 0.00	43.28 -0.53 0.00	43.20 -0.48 0.00	43.38 -0.53 0.00	46.74 -0.47 0.00	54.52 -0.27 0.00	55.33 -0.22 0.00	49.68 -0.50 0.00	44.24 -0.40 0.00	38.30 -0.31 0.00	38.01 -0.58 0.00
CSC___481_PGEN 24222	40.81 2.68 -0.35	40.01 2.02 -12.03	25.98 1.77 0.00	25.24 1.70 0.00	25.87 1.74 0.00	30.65 2.27 0.00	47.27 2.29 0.00	55.14 2.97 0.00	53.00 3.79 0.00	54.17 4.08 -2.71	55.05 4.08 0.00	54.43 4.31 -4.27	54.47 4.34 -4.43	54.48 4.36 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.40 4.08 -5.41	54.19 4.20 -2.78	59.83 5.04 0.00	68.67 5.28 -7.84	55.85 4.47 -1.20	55.05 4.38 -6.03	46.20 3.44 -4.15	43.65 3.13 -1.93
DANSKAMMER___1 23586	39.18 1.40 0.00	26.63 0.67 0.00	24.82 0.61 0.00	24.08 0.54 0.00	24.68 0.55 0.00	29.15 0.77 0.00	46.19 1.21 0.00	53.47 1.30 0.00	50.83 1.62 0.00	49.13 1.75 0.00	52.75 1.78 0.00	47.64 1.79 0.00	47.48 1.78 0.00	47.64 1.79 0.00	45.61 1.80 0.00	45.43 1.75 0.00	45.75 1.84 0.00	49.00 1.79 0.00	56.98 2.19 0.00	57.66 2.11 0.00	52.49 2.31 0.00	46.92 2.28 0.00	40.54 1.93 0.00	40.71 2.12 0.00
DANSKAMMER___2 23589	39.18 1.40 0.00	26.63 0.67 0.00	24.82 0.61 0.00	24.08 0.54 0.00	24.68 0.55 0.00	29.15 0.77 0.00	46.19 1.21 0.00	53.47 1.30 0.00	50.83 1.62 0.00	49.13 1.75 0.00	52.75 1.78 0.00	47.64 1.79 0.00	47.48 1.78 0.00	47.64 1.79 0.00	45.61 1.80 0.00	45.43 1.75 0.00	45.75 1.84 0.00	49.00 1.79 0.00	56.98 2.19 0.00	57.66 2.11 0.00	52.49 2.31 0.00	46.92 2.28 0.00	40.54 1.93 0.00	40.71 2.12 0.00
DANSKAMMER___3 23590	39.10 1.32 0.00	26.53 0.57 0.00	24.72 0.51 0.00	24.01 0.47 0.00	24.61 0.48 0.00	29.03 0.65 0.00	46.06 1.08 0.00	53.27 1.10 0.00	50.64 1.43 0.00	48.94 1.56 0.00	52.55 1.58 0.00	47.45 1.60 0.00	47.30 1.60 0.00	47.45 1.60 0.00	45.43 1.62 0.00	45.25 1.57 0.00	45.58 1.67 0.00	48.82 1.61 0.00	56.76 1.97 0.00	57.44 1.89 0.00	52.34 2.16 0.00	46.74 2.10 0.00	40.46 1.85 0.00	40.71 2.12 0.00
DANSKAMMER___4 23591	39.10 1.32 0.00	26.53 0.57 0.00	24.72 0.51 0.00	23.99 0.45 0.00	24.59 0.46 0.00	29.03 0.65 0.00	46.01 1.03 0.00	53.27 1.10 0.00	50.64 1.43 0.00	48.94 1.56 0.00	52.55 1.58 0.00	47.45 1.60 0.00	47.30 1.60 0.00	47.45 1.60 0.00	45.43 1.62 0.00	45.25 1.57 0.00	45.58 1.67 0.00	48.82 1.61 0.00	56.76 1.97 0.00	57.44 1.89 0.00	52.44 2.26 0.00	46.83 2.19 0.00	40.50 1.89 0.00	40.71 2.12 0.00
DANSKAMMER___DIESEL 23592	39.18 1.40 0.00	26.63 0.67 0.00	24.82 0.61 0.00	24.08 0.54 0.00	24.68 0.55 0.00	29.15 0.77 0.00	46.19 1.21 0.00	53.47 1.30 0.00	50.83 1.62 0.00	49.13 1.75 0.00	52.75 1.78 0.00	47.64 1.79 0.00	47.48 1.78 0.00	47.64 1.79 0.00	45.61 1.80 0.00	45.43 1.75 0.00	45.75 1.84 0.00	49.00 1.79 0.00	56.98 2.19 0.00	57.66 2.11 0.00	52.49 2.31 0.00	46.92 2.28 0.00	40.54 1.93 0.00	40.71 2.12 0.00
DASHVILLE___HYD 23610	39.33 1.55 0.00	26.92 0.96 0.00	25.08 0.87 0.00	24.36 0.82 0.00	24.97 0.84 0.00	29.49 1.11 0.00	46.73 1.75 0.00	54.10 1.93 0.00	51.42 2.21 0.00	49.70 2.32 0.00	53.31 2.34 0.00	48.14 2.29 0.00	47.99 2.29 0.00	48.14 2.29 0.00	46.09 2.28 0.00	45.91 2.23 0.00	46.24 2.33 0.00	49.52 2.31 0.00	57.58 2.79 0.00	58.33 2.78 0.00	52.84 2.66 0.00	47.18 2.54 0.00	40.69 2.08 0.00	40.64 2.05 0.00
DOGLEVILLE___HYD 23807	39.40 1.62 0.00	27.02 1.06 0.00	25.20 0.99 0.00	24.51 0.97 0.00	25.14 1.01 0.00	29.71 1.33 0.00	47.45 2.47 0.00	55.25 3.08 0.00	52.21 3.00 0.00	50.22 2.84 0.00	54.03 3.06 0.00	48.60 2.75 0.00	48.40 2.70 0.00	48.46 2.61 0.00	46.18 2.37 0.00	46.00 2.32 0.00	46.24 2.33 0.00	49.76 2.55 0.00	58.08 3.29 0.00	58.88 3.33 0.00	53.09 2.91 0.00	47.05 2.41 0.00	40.46 1.85 0.00	40.25 1.66 0.00
DUNKIRK___1 23563	32.68 -5.10 0.00	22.27 -3.69 0.00	20.80 -3.41 0.00	20.27 -3.27 0.00	20.78 -3.35 0.00	24.63 -3.75 0.00	38.59 -6.30 0.09	47.16 -5.01 0.00	44.73 -4.48 0.00	42.40 -4.98 0.00	46.54 -4.43 0.00	40.90 -4.95 0.00	40.90 -4.80 0.00	40.90 -4.95 0.00	38.99 -4.82 0.00	39.09 -4.59 0.00	38.95 -4.96 0.00	42.96 -4.25 0.00	50.74 -4.05 0.00	51.55 -4.00 0.00	44.46 -5.72 0.00	39.06 -5.58 0.00	33.44 -5.17 0.00	32.23 -6.21 0.15
DUNKIRK___2 23564	32.68 -5.10 0.00	22.27 -3.69 0.00	20.80 -3.41 0.00	20.27 -3.27 0.00	20.78 -3.35 0.00	24.63 -3.75 0.00	38.59 -6.30 0.09	47.16 -5.01 0.00	44.73 -4.48 0.00	42.40 -4.98 0.00	46.54 -4.43 0.00	40.90 -4.95 0.00	40.90 -4.80 0.00	40.90 -4.95 0.00	38.99 -4.82 0.00	39.09 -4.59 0.00	38.95 -4.96 0.00	42.96 -4.25 0.00	50.74 -4.05 0.00	51.55 -4.00 0.00	44.46 -5.72 0.00	39.06 -5.58 0.00	33.44 -5.17 0.00	32.23 -6.21 0.15
DUNKIRK___3 23565	33.10 -4.68 0.00	22.51 -3.45 0.00	21.01 -3.20 0.00	20.50 -3.04 0.00	21.02 -3.11 0.00	24.83 -3.55 0.00	38.82 -6.07 0.09	47.53 -4.64 0.00	45.08 -4.13 0.00	42.78 -4.60 0.00	46.94 -4.03 0.00	41.17 -4.68 0.00	41.13 -4.57 0.00	41.17 -4.68 0.00	39.25 -4.56 0.00	39.36 -4.32 0.00	39.21 -4.70 0.00	43.29 -3.92 0.00	51.01 -3.78 0.00	51.83 -3.72 0.00	44.81 -5.37 0.00	39.46 -5.18 0.00	33.78 -4.83 0.00	32.61 -5.83 0.15
DUNKIRK___4 23566	33.10 -4.68 0.00	22.51 -3.45 0.00	21.01 -3.20 0.00	20.50 -3.04 0.00	21.02 -3.11 0.00	24.83 -3.55 0.00	38.82 -6.07 0.09	47.53 -4.64 0.00	45.08 -4.13 0.00	42.78 -4.60 0.00	46.94 -4.03 0.00	41.17 -4.68 0.00	41.13 -4.57 0.00	41.17 -4.68 0.00	39.25 -4.56 0.00	39.36 -4.32 0.00	39.21 -4.70 0.00	43.29 -3.92 0.00	51.01 -3.78 0.00	51.83 -3.72 0.00	44.81 -5.37 0.00	39.46 -5.18 0.00	33.78 -4.83 0.00	32.61 -5.83 0.15
EAST HAMPTON___GT 23717	42.06 3.93 -0.35	40.79 2.80 -12.03	26.66 2.45 0.00	25.87 2.33 0.00	26.54 2.41 0.00	31.50 3.12 0.00	49.03 4.05 0.00	57.39 5.22 0.00	55.21 6.00 0.00	56.39 6.30 -2.71	57.39 6.42 0.00	56.68 6.56 -4.27	56.71 6.58 -4.43	56.72 6.60 -4.27	56.28 6.40 -6.07	55.91 6.20 -6.03	55.64 6.32 -5.41	56.65 6.66 -2.78	62.95 8.16 0.00	71.89 8.50 -7.84	58.61 7.23 -1.20	57.28 6.61 -6.03	47.74 4.98 -4.15	44.92 4.40 -1.93
EAST RIVER___6 23660	40.20 2.42 0.00	27.57 1.61 0.00	25.66 1.45 0.00	24.95 1.41 0.00	25.58 1.45 0.00	30.25 1.87 0.00	47.99 3.01 0.00	55.46 3.29 0.00	52.85 3.64 0.00	54.55 3.70 -3.47	54.84 3.87 0.00	54.98 3.67 -5.46	55.07 3.70 -5.67	55.02 3.71 -5.46	55.22 3.64 -7.77	54.97 3.58 -7.71	54.53 3.69 -6.93	54.55 3.78 -3.56	59.12 4.33 0.00	59.77 4.22 0.00	53.99 3.81 0.00	48.35 3.71 0.00	41.70 3.09 0.00	41.52 2.93 0.00
EAST RIVER___7 23524	40.20 2.42 0.00	27.57 1.61 0.00	25.66 1.45 0.00	24.95 1.41 0.00	25.58 1.45 0.00	30.25 1.87 0.00	47.99 3.01 0.00	55.46 3.29 0.00	52.85 3.64 0.00	54.55 3.70 -3.47	54.84 3.87 0.00	54.98 3.67 -5.46	55.07 3.70 -5.67	55.02 3.71 -5.46	55.22 3.64 -7.77	54.97 3.58 -7.71	54.53 3.69 -6.93	54.55 3.78 -3.56	59.12 4.33 0.00	59.77 4.22 0.00	53.99 3.81 0.00	48.35 3.71 0.00	41.70 3.09 0.00	41.52 2.93 0.00

EAST_HAMPTON___DIESEL 23722	42.06 3.93 -0.35	40.79 2.80 -12.03	26.66 2.45 0.00	25.87 2.33 0.00	26.54 2.41 0.00	31.50 3.12 0.00	49.03 4.05 0.00	57.39 5.22 0.00	55.21 6.00 0.00	56.39 6.30 -2.71	57.39 6.42 0.00	56.68 6.56 -4.27	56.71 6.58 -4.43	56.72 6.60 -4.27	56.28 6.40 -6.07	55.91 6.20 -6.03	55.64 6.32 -5.41	56.65 6.66 -2.78	62.95 8.16 0.00	71.89 8.50 -7.84	58.61 7.23 -1.20	57.28 6.61 -6.03	47.74 4.98 -4.15	44.92 4.40 -1.93
ELEC_TRO_TEK 24086	40.59 2.46 -0.35	39.76 1.77 -12.03	25.76 1.55 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.37 1.99 0.00	47.32 2.34 0.00	54.88 2.71 0.00	52.56 3.35 0.00	53.64 3.55 -2.71	54.54 3.57 0.00	53.83 3.71 -4.27	53.83 3.70 -4.43	53.83 3.71 -4.27	53.52 3.64 -6.07	53.20 3.49 -6.03	52.92 3.60 -5.41	53.67 3.68 -2.78	59.28 4.49 0.00	67.95 4.56 -7.84	55.29 3.91 -1.20	54.51 3.84 -6.03	45.96 3.20 -4.15	43.49 2.97 -1.93
E_CANADA_CAP_HY 24051	38.69 0.91 0.00	26.56 0.60 0.00	24.74 0.53 0.00	24.03 0.49 0.00	24.64 0.51 0.00	29.00 0.62 0.00	46.10 1.12 0.00	53.79 1.62 0.00	51.77 2.56 0.00	49.99 2.61 0.00	53.82 2.85 0.00	48.60 2.75 0.00	48.58 2.88 0.00	48.78 2.93 0.00	46.61 2.80 0.00	46.65 2.97 0.00	45.89 1.98 0.00	49.24 2.03 0.00	57.31 2.52 0.00	58.11 2.56 0.00	52.19 2.01 0.00	46.60 1.96 0.00	40.08 1.47 0.00	39.78 1.20 0.01
E_CANADA_MHWK_HY 24050	39.40 1.62 0.00	27.02 1.06 0.00	25.20 0.99 0.00	24.51 0.97 0.00	25.14 1.01 0.00	29.71 1.33 0.00	47.45 2.47 0.00	55.25 3.08 0.00	52.21 3.00 0.00	50.22 2.84 0.00	54.03 3.06 0.00	48.60 2.75 0.00	48.40 2.70 0.00	48.46 2.61 0.00	46.18 2.37 0.00	46.00 2.32 0.00	46.24 2.33 0.00	49.76 2.55 0.00	58.08 3.29 0.00	58.88 3.33 0.00	53.09 2.91 0.00	47.05 2.41 0.00	40.46 1.85 0.00	40.25 1.66 0.00
E_FISHKILL___LBMP 23776	39.48 1.70 0.00	27.08 1.12 0.00	25.23 1.02 0.00	24.48 0.94 0.00	25.10 0.97 0.00	29.63 1.25 0.00	46.96 1.98 0.00	54.36 2.19 0.00	51.67 2.46 0.00	50.19 2.56 -0.25	53.62 2.65 0.00	48.82 2.57 -0.40	48.72 2.61 -0.41	48.86 2.61 -0.40	46.91 2.54 -0.56	46.77 2.53 -0.56	47.00 2.59 -0.50	50.07 2.60 -0.26	57.91 3.12 0.00	58.55 3.00 0.00	52.99 2.81 0.00	47.36 2.72 0.00	40.89 2.28 0.00	40.71 2.12 0.00
FAR ROCKAWAY___4 23548	40.85 2.72 -0.35	40.01 2.02 -12.03	26.03 1.82 0.00	25.31 1.77 0.00	25.94 1.81 0.00	30.57 2.19 0.00	47.41 2.43 0.00	55.04 2.87 0.00	52.80 3.59 0.00	53.93 3.84 -2.71	54.84 3.87 0.00	54.15 4.03 -4.27	54.20 4.07 -4.43	54.20 4.08 -4.27	53.87 3.99 -6.07	53.51 3.80 -6.03	53.27 3.95 -5.41	54.10 4.11 -2.78	59.94 5.15 0.00	68.56 5.17 -7.84	55.85 4.47 -1.20	54.96 4.29 -6.03	46.23 3.47 -4.15	43.76 3.24 -1.93
FENNER___WINDPWR 24204	38.16 0.38 0.00	26.17 0.21 0.00	24.40 0.19 0.00	23.73 0.19 0.00	24.32 0.19 0.00	28.69 0.31 0.00	45.70 0.72 0.00	53.27 1.10 0.00	50.10 0.89 0.00	48.14 0.76 0.00	51.89 0.92 0.00	46.58 0.73 0.00	46.39 0.69 0.00	46.54 0.69 0.00	44.55 0.74 0.00	44.38 0.70 0.00	44.61 0.70 0.00	48.06 0.85 0.00	56.05 1.26 0.00	56.88 1.33 0.00	51.13 0.95 0.00	45.49 0.85 0.00	39.23 0.62 0.00	38.94 0.35 0.00
FIBERTEK___ENERGY 23856	37.21 -0.57 0.00	25.57 -0.39 0.00	23.85 -0.36 0.00	23.19 -0.35 0.00	23.77 -0.36 0.00	28.01 -0.37 0.00	44.35 -0.63 0.00	51.80 -0.37 0.00	48.57 -0.64 0.00	46.62 -0.76 0.00	50.31 -0.66 0.00	45.12 -0.73 0.00	44.92 -0.78 0.00	45.07 -0.78 0.00	43.28 -0.53 0.00	43.20 -0.48 0.00	43.38 -0.53 0.00	46.74 -0.47 0.00	54.52 -0.27 0.00	55.33 -0.22 0.00	49.68 -0.50 0.00	44.24 -0.40 0.00	38.30 -0.31 0.00	38.01 -0.58 0.00
FITZPATRICK____ 23598	36.80 -0.98 0.00	25.26 -0.70 0.00	23.53 -0.68 0.00	22.90 -0.64 0.00	23.48 -0.65 0.00	27.61 -0.77 0.00	43.63 -1.35 0.00	50.92 -1.25 0.00	47.73 -1.48 0.00	45.82 -1.56 0.00	49.39 -1.58 0.00	44.29 -1.56 0.00	44.15 -1.55 0.00	44.29 -1.56 0.00	42.50 -1.31 0.00	42.37 -1.31 0.00	42.55 -1.36 0.00	45.89 -1.32 0.00	53.37 -1.42 0.00	54.16 -1.39 0.00	48.67 -1.51 0.00	43.43 -1.21 0.00	37.68 -0.93 0.00	37.55 -1.04 0.00
FORT ORANGE____ 23900	39.25 1.47 0.00	26.95 0.99 0.00	25.13 0.92 0.00	24.41 0.87 0.00	25.02 0.89 0.00	29.49 1.11 0.00	46.51 1.53 0.00	54.00 1.83 0.00	51.08 1.87 0.00	49.28 1.90 0.00	53.01 2.04 0.00	47.82 1.97 0.00	47.71 2.01 0.00	47.87 2.02 0.00	45.74 1.93 0.00	45.65 1.97 0.00	45.93 2.02 0.00	49.24 2.03 0.00	57.26 2.47 0.00	57.99 2.44 0.00	52.34 2.16 0.00	46.74 2.10 0.00	40.62 2.01 0.00	40.37 1.78 0.00
FORT_DRUM_COGEN 23780	37.67 -0.11 0.00	25.88 -0.08 0.00	24.09 -0.12 0.00	23.42 -0.12 0.00	24.03 -0.10 0.00	28.41 0.03 0.00	45.61 0.63 0.00	52.07 -0.10 0.00	48.77 -0.44 0.00	46.81 -0.57 0.00	50.31 -0.66 0.00	45.16 -0.69 0.00	44.97 -0.73 0.00	45.12 -0.73 0.00	43.33 -0.48 0.00	43.16 -0.52 0.00	43.38 -0.53 0.00	46.74 -0.47 0.00	54.57 -0.22 0.00	55.44 -0.11 0.00	49.93 -0.25 0.00	45.09 0.45 0.00	38.76 0.15 0.00	38.44 -0.15 0.00
FPL_FAR_ROCK_GT1 24212	40.85 2.72 -0.35	40.01 2.02 -12.03	26.03 1.82 0.00	25.31 1.77 0.00	25.94 1.81 0.00	30.57 2.19 0.00	47.41 2.43 0.00	55.04 2.87 0.00	52.80 3.59 0.00	53.93 3.84 -2.71	54.84 3.87 0.00	54.15 4.03 -4.27	54.20 4.07 -4.43	54.20 4.08 -4.27	53.87 3.99 -6.07	53.51 3.80 -6.03	53.27 3.95 -5.41	54.10 4.11 -2.78	59.94 5.15 0.00	68.56 5.17 -7.84	55.85 4.47 -1.20	54.96 4.29 -6.03	46.23 3.47 -4.15	43.76 3.24 -1.93
FRANKLIN_FALL_HYD 24054	37.06 -0.72 0.00	25.62 -0.34 0.00	23.90 -0.31 0.00	23.23 -0.31 0.00	23.82 -0.31 0.00	27.87 -0.51 0.00	44.62 -0.36 0.00	51.49 -0.68 0.00	48.37 -0.84 0.00	46.72 -0.66 0.00	49.85 -1.12 0.00	44.89 -0.96 0.00	44.74 -0.96 0.00	44.93 -0.92 0.00	43.02 -0.79 0.00	42.89 -0.79 0.00	43.16 -0.75 0.00	46.36 -0.85 0.00	53.47 -1.32 0.00	54.38 -1.17 0.00	49.63 -0.55 0.00	43.43 -1.21 0.00	37.49 -1.12 0.00	37.78 -0.81 0.00
FULTON COGEN____ 23766	37.21 -0.57 0.00	25.54 -0.42 0.00	23.80 -0.41 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.95 -0.43 0.00	44.22 -0.76 0.00	51.65 -0.52 0.00	48.37 -0.84 0.00	46.43 -0.95 0.00	50.15 -0.82 0.00	44.93 -0.92 0.00	44.74 -0.96 0.00	44.89 -0.96 0.00	43.11 -0.70 0.00	43.02 -0.66 0.00	43.21 -0.70 0.00	46.60 -0.61 0.00	54.30 -0.49 0.00	55.11 -0.44 0.00	49.48 -0.70 0.00	44.10 -0.54 0.00	38.22 -0.39 0.00	37.97 -0.62 0.00
G.F.CEMENT___DRP 24184	40.35 2.57 0.00	27.62 1.66 0.00	25.61 1.40 0.00	24.88 1.34 0.00	25.53 1.40 0.00	30.34 1.96 0.00	48.44 3.46 0.00	56.50 4.33 0.00	53.39 4.18 0.00	50.93 3.55 0.00	54.79 3.82 0.00	49.43 3.58 0.00	49.68 3.98 0.00	49.79 3.94 0.00	47.58 3.77 0.00	47.66 3.98 0.00	47.95 4.04 0.00	51.22 4.01 0.00	59.72 4.93 0.00	60.61 5.06 0.00	54.60 4.42 0.00	48.88 4.24 0.00	41.93 3.32 0.00	41.52 2.93 0.00
GARDENVILLE___LBMP 24039	33.96 -3.82 0.00	23.05 -2.91 0.00	21.52 -2.69 0.00	21.00 -2.54 0.00	21.50 -2.63 0.00	25.20 -3.18 0.00	38.90 -5.98 0.10	48.20 -3.97 0.00	45.72 -3.49 0.00	43.49 -3.89 0.00	47.71 -3.26 0.00	41.45 -4.40 0.00	41.40 -4.30 0.00	41.49 -4.36 0.00	39.60 -4.21 0.00	39.62 -4.06 0.00	39.56 -4.35 0.00	43.91 -3.30 0.00	51.34 -3.45 0.00	52.27 -3.28 0.00	45.26 -4.92 0.00	40.09 -4.55 0.00	34.52 -4.09 0.00	33.22 -5.21 0.16

GENERAL___MILLS 23808	34.12 -3.66 0.00	23.13 -2.83 0.00	21.60 -2.61 0.00	21.07 -2.47 0.00	21.60 -2.53 0.00	25.29 -3.09 0.00	39.04 -5.85 0.09	48.47 -3.70 0.00	45.96 -3.25 0.00	43.73 -3.65 0.00	47.96 -3.01 0.00	41.68 -4.17 0.00	41.59 -4.11 0.00	41.68 -4.17 0.00	39.78 -4.03 0.00	39.75 -3.93 0.00	39.69 -4.22 0.00	44.09 -3.12 0.00	51.56 -3.23 0.00	52.49 -3.06 0.00	45.41 -4.77 0.00	40.27 -4.37 0.00	34.63 -3.98 0.00	33.34 -5.09 0.16
GE_PLASTICS___DRP 24183	38.46 0.68 0.00	26.43 0.47 0.00	24.65 0.44 0.00	23.96 0.42 0.00	24.56 0.43 0.00	28.89 0.51 0.00	45.79 0.81 0.00	53.16 0.99 0.00	50.24 1.03 0.00	48.47 1.09 0.00	52.14 1.17 0.00	47.04 1.19 0.00	46.93 1.23 0.00	47.09 1.24 0.00	44.99 1.18 0.00	44.86 1.18 0.00	45.14 1.23 0.00	48.39 1.18 0.00	56.27 1.48 0.00	56.94 1.39 0.00	51.43 1.25 0.00	45.98 1.34 0.00	39.69 1.08 0.00	39.52 0.93 0.00
GILBOA___1 23756	38.57 0.79 0.00	26.69 0.73 0.00	24.94 0.73 0.00	24.25 0.71 0.00	24.85 0.72 0.00	28.98 0.60 0.00	45.97 0.99 0.00	53.37 1.20 0.00	50.10 0.89 0.00	48.56 1.18 0.00	52.24 1.27 0.00	47.23 1.38 0.00	47.07 1.37 0.00	47.23 1.38 0.00	45.17 1.36 0.00	45.03 1.35 0.00	45.27 1.36 0.00	48.48 1.27 0.00	56.38 1.59 0.00	56.77 1.22 0.00	51.23 1.05 0.00	46.07 1.43 0.00	39.77 1.16 0.00	39.59 1.00 0.00
GILBOA___2 23757	38.57 0.79 0.00	26.56 0.60 0.00	24.84 0.63 0.00	24.13 0.59 0.00	24.73 0.60 0.00	28.98 0.60 0.00	45.97 0.99 0.00	53.37 1.20 0.00	50.24 1.03 0.00	48.56 1.18 0.00	52.24 1.27 0.00	47.23 1.38 0.00	47.07 1.37 0.00	47.23 1.38 0.00	45.17 1.36 0.00	45.03 1.35 0.00	45.27 1.36 0.00	48.48 1.27 0.00	56.38 1.59 0.00	56.94 1.39 0.00	51.38 1.20 0.00	46.07 1.43 0.00	39.77 1.16 0.00	39.59 1.00 0.00
GILBOA___3 23758	38.57 0.79 0.00	26.56 0.60 0.00	24.94 0.73 0.00	24.25 0.71 0.00	24.85 0.72 0.00	28.98 0.60 0.00	45.97 0.99 0.00	53.37 1.20 0.00	50.10 0.89 0.00	48.42 1.04 0.00	52.09 1.12 0.00	47.23 1.38 0.00	47.07 1.37 0.00	47.23 1.38 0.00	45.17 1.36 0.00	45.03 1.35 0.00	45.27 1.36 0.00	48.30 1.09 0.00	56.21 1.42 0.00	56.72 1.17 0.00	51.23 1.05 0.00	46.07 1.43 0.00	39.77 1.16 0.00	39.59 1.00 0.00
GILBOA___4 23759	38.57 0.79 0.00	26.56 0.60 0.00	24.84 0.63 0.00	24.13 0.59 0.00	24.73 0.60 0.00	28.98 0.60 0.00	45.97 0.99 0.00	53.37 1.20 0.00	50.24 1.03 0.00	48.56 1.18 0.00	52.24 1.27 0.00	47.23 1.38 0.00	47.07 1.37 0.00	47.23 1.38 0.00	45.17 1.36 0.00	45.03 1.35 0.00	45.27 1.36 0.00	48.48 1.27 0.00	56.38 1.59 0.00	56.94 1.39 0.00	51.38 1.20 0.00	46.07 1.43 0.00	39.77 1.16 0.00	39.59 1.00 0.00
GILBOA___ 23599	38.57 0.79 0.00	26.56 0.60 0.00	24.84 0.63 0.00	24.13 0.59 0.00	24.73 0.60 0.00	28.98 0.60 0.00	45.97 0.99 0.00	53.37 1.20 0.00	50.24 1.03 0.00	48.56 1.18 0.00	52.24 1.27 0.00	47.23 1.38 0.00	47.07 1.37 0.00	47.23 1.38 0.00	45.17 1.36 0.00	45.03 1.35 0.00	45.27 1.36 0.00	48.48 1.27 0.00	56.38 1.59 0.00	56.94 1.39 0.00	51.38 1.20 0.00	46.07 1.43 0.00	39.77 1.16 0.00	39.59 1.00 0.00
GINNA___ 23603	33.74 -4.04 0.00	23.05 -2.91 0.00	21.50 -2.71 0.00	21.00 -2.54 0.00	21.48 -2.65 0.00	25.20 -3.18 0.00	39.82 -5.17 -0.01	47.32 -4.85 0.00	44.78 -4.43 0.00	42.88 -4.50 0.00	46.59 -4.38 0.00	41.22 -4.63 0.00	41.04 -4.66 0.00	41.17 -4.68 0.00	39.52 -4.29 0.00	39.40 -4.28 0.00	39.48 -4.43 0.00	43.01 -4.20 0.00	50.19 -4.60 0.00	51.16 -4.39 0.00	45.41 -4.77 0.00	40.35 -4.29 0.00	34.71 -3.90 0.00	34.08 -4.52 -0.01
GLEN PARK___ 23778	37.93 0.15 0.00	26.06 0.10 0.00	24.26 0.05 0.00	23.56 0.02 0.00	24.20 0.07 0.00	28.64 0.26 0.00	45.92 0.94 0.00	52.64 0.47 0.00	49.31 0.10 0.00	47.29 -0.09 0.00	50.87 -0.10 0.00	45.62 -0.23 0.00	45.43 -0.27 0.00	45.57 -0.28 0.00	43.77 -0.04 0.00	43.59 -0.09 0.00	43.82 -0.09 0.00	47.26 0.05 0.00	55.23 0.44 0.00	56.11 0.56 0.00	50.43 0.25 0.00	45.49 0.85 0.00	39.07 0.46 0.00	38.71 0.12 0.00
GLENWOOD_IC_1_G5 23712	40.55 2.42 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	25.00 1.46 0.00	25.65 1.52 0.00	30.31 1.93 0.00	47.45 2.47 0.00	55.04 2.87 0.00	52.61 3.40 0.00	53.60 3.51 -2.71	54.59 3.62 0.00	53.74 3.62 -4.27	53.79 3.66 -4.43	53.79 3.67 -4.27	53.47 3.59 -6.07	53.16 3.45 -6.03	52.88 3.56 -5.41	53.63 3.64 -2.78	59.23 4.44 0.00	67.83 4.44 -7.84	55.24 3.86 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.53 3.01 -1.93
GLENWOOD_IC_2_G1 23688	40.43 2.30 -0.35	39.57 1.58 -12.03	25.61 1.40 0.00	24.93 1.39 0.00	25.55 1.42 0.00	30.20 1.82 0.00	47.50 2.52 0.00	55.04 2.87 0.00	52.56 3.35 0.00	53.55 3.46 -2.71	54.54 3.57 0.00	53.65 3.53 -4.27	53.65 3.52 -4.43	53.70 3.58 -4.27	53.34 3.46 -6.07	53.07 3.36 -6.03	52.79 3.47 -5.41	53.53 3.54 -2.78	59.06 4.27 0.00	67.61 4.22 -7.84	55.09 3.71 -1.20	54.24 3.57 -6.03	45.73 2.97 -4.15	43.34 2.82 -1.93
GLENWOOD_IC_3_G1 23689	40.43 2.30 -0.35	39.57 1.58 -12.03	25.61 1.40 0.00	24.93 1.39 0.00	25.55 1.42 0.00	30.20 1.82 0.00	47.50 2.52 0.00	55.04 2.87 0.00	52.56 3.35 0.00	53.55 3.46 -2.71	54.54 3.57 0.00	53.65 3.53 -4.27	53.65 3.52 -4.43	53.70 3.58 -4.27	53.34 3.46 -6.07	53.07 3.36 -6.03	52.79 3.47 -5.41	53.53 3.54 -2.78	59.06 4.27 0.00	67.61 4.22 -7.84	55.09 3.71 -1.20	54.24 3.57 -6.03	45.73 2.97 -4.15	43.34 2.82 -1.93
GLENWOOD___4 23550	40.55 2.42 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	25.00 1.46 0.00	25.65 1.52 0.00	30.31 1.93 0.00	47.45 2.47 0.00	55.04 2.87 0.00	52.61 3.40 0.00	53.60 3.51 -2.71	54.59 3.62 0.00	53.74 3.62 -4.27	53.79 3.66 -4.43	53.79 3.67 -4.27	53.47 3.59 -6.07	53.16 3.45 -6.03	52.88 3.56 -5.41	53.63 3.64 -2.78	59.23 4.44 0.00	67.83 4.44 -7.84	55.24 3.86 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.53 3.01 -1.93
GLENWOOD___5 23614	40.55 2.42 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	25.00 1.46 0.00	25.65 1.52 0.00	30.31 1.93 0.00	47.45 2.47 0.00	55.04 2.87 0.00	52.61 3.40 0.00	53.60 3.51 -2.71	54.59 3.62 0.00	53.74 3.62 -4.27	53.79 3.66 -4.43	53.79 3.67 -4.27	53.47 3.59 -6.07	53.16 3.45 -6.03	52.88 3.56 -5.41	53.63 3.64 -2.78	59.23 4.44 0.00	67.83 4.44 -7.84	55.24 3.86 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.53 3.01 -1.93
GOUDEY___7 23579	36.76 -1.02 0.00	25.18 -0.78 0.00	23.51 -0.70 0.00	22.86 -0.68 0.00	23.43 -0.70 0.00	27.70 -0.68 0.00	44.07 -0.90 0.01	51.54 -0.63 0.00	48.52 -0.69 0.00	46.53 -0.85 0.00	50.31 -0.66 0.00	45.25 -0.60 0.00	45.15 -0.55 0.00	45.25 -0.60 0.00	43.28 -0.53 0.00	43.29 -0.39 0.00	43.34 -0.57 0.00	46.69 -0.52 0.00	54.74 -0.05 0.00	55.44 -0.11 0.00	49.43 -0.75 0.00	43.88 -0.76 0.00	37.80 -0.81 0.00	37.40 -1.16 0.03
GOUDEY___8 23580	36.61 -1.17 0.00	25.08 -0.88 0.00	23.41 -0.80 0.00	22.76 -0.78 0.00	23.33 -0.80 0.00	27.59 -0.79 0.00	43.89 -1.08 0.01	51.28 -0.89 0.00	48.27 -0.94 0.00	46.29 -1.09 0.00	50.05 -0.92 0.00	45.02 -0.83 0.00	44.92 -0.78 0.00	45.02 -0.83 0.00	43.07 -0.74 0.00	43.07 -0.61 0.00	43.12 -0.79 0.00	46.45 -0.76 0.00	54.46 -0.33 0.00	55.16 -0.39 0.00	49.18 -1.00 0.00	43.66 -0.98 0.00	37.61 -1.00 0.00	37.21 -1.35 0.03

GOWANUS_GT 1_GRP 23732	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT 2_GRP 23617	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT 3_GRP 23618	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT 4_GRP 23751	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT1_1 24077	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT1_2 24078	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT1_3 24079	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT1_4 24080	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00																	

GOWANUS_GT2_5 24118	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT2_6 24119	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT2_7 24120	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT2_8 24121	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT3_1 24122	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT3_2 24123	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT3_3 24124	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT3_4 24125	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT3_5 24126	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT3_6 24127	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT3_7 24128	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT3_8 24129	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT4_1 24130	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT4_2 24131	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT4_3 24132	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT4_4 24133	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00

GOWANUS_GT4_5 24134	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT4_6 24135	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT4_7 24136	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GOWANUS_GT4_8 24137	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
GRAHMSVILLE___HY 23607	38.91 1.13 0.00	26.71 0.75 0.00	24.89 0.68 0.00	24.20 0.66 0.00	24.81 0.68 0.00	29.26 0.88 0.00	46.42 1.44 0.00	53.84 1.67 0.00	51.13 1.92 0.00	49.32 1.94 0.00	53.01 2.04 0.00	47.78 1.93 0.00	47.62 1.92 0.00	47.78 1.93 0.00	45.69 1.88 0.00	45.56 1.88 0.00	45.75 1.84 0.00	49.10 1.89 0.00	57.20 2.41 0.00	57.88 2.33 0.00	52.19 2.01 0.00	46.56 1.92 0.00	40.12 1.51 0.00	39.98 1.39 0.00
GREENIDGE___3 23582	34.68 -3.10 0.00	23.70 -2.26 0.00	22.10 -2.11 0.00	21.54 -2.00 0.00	22.05 -2.08 0.00	26.02 -2.36 0.00	41.20 -3.78 0.00	48.83 -3.34 0.00	45.91 -3.30 0.00	43.97 -3.41 0.00	47.71 -3.26 0.00	42.50 -3.35 0.00	42.36 -3.34 0.00	42.46 -3.39 0.00	40.74 -3.07 0.00	40.67 -3.01 0.00	40.75 -3.16 0.00	44.24 -2.97 0.00	51.83 -2.96 0.00	52.72 -2.83 0.00	46.67 -3.51 0.00	41.38 -3.26 0.00	35.60 -3.01 0.00	34.93 -3.63 0.03
GREENIDGE___4 23583	34.72 -3.06 0.00	23.73 -2.23 0.00	22.13 -2.08 0.00	21.54 -2.00 0.00	22.08 -2.05 0.00	26.05 -2.33 0.00	41.25 -3.73 0.00	48.88 -3.29 0.00	45.96 -3.25 0.00	43.97 -3.41 0.00	47.76 -3.21 0.00	42.55 -3.30 0.00	42.41 -3.29 0.00	42.50 -3.35 0.00	40.74 -3.07 0.00	40.71 -2.97 0.00	40.79 -3.12 0.00	44.24 -2.97 0.00	51.89 -2.90 0.00	52.72 -2.83 0.00	46.72 -3.46 0.00	41.43 -3.21 0.00	35.60 -3.01 0.00	34.97 -3.59 0.03
HARZA MOOSE___RIVER 24016	38.12 0.34 0.00	26.17 0.21 0.00	24.40 0.19 0.00	23.70 0.16 0.00	24.32 0.19 0.00	28.69 0.31 0.00	45.79 0.81 0.00	53.00 0.83 0.00	49.90 0.69 0.00	47.95 0.57 0.00	51.58 0.61 0.00	46.40 0.55 0.00	46.20 0.50 0.00	46.35 0.50 0.00	44.34 0.53 0.00	44.16 0.48 0.00	44.44 0.53 0.00	47.78 0.57 0.00	55.67 0.88 0.00	56.49 0.94 0.00	50.93 0.75 0.00	45.40 0.76 0.00	39.11 0.50 0.00	38.94 0.35 0.00
HEMPSTEAD____ 23647	40.62 2.49 -0.35	39.78 1.79 -12.03	25.78 1.57 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.37 1.99 0.00	47.36 2.38 0.00	54.94 2.77 0.00	52.61 3.40 0.00	53.69 3.60 -2.71	54.64 3.67 0.00	53.88 3.76 -4.27	53.92 3.79 -4.43	53.93 3.81 -4.27	53.60 3.72 -6.07	53.25 3.54 -6.03	52.96 3.64 -5.41	53.72 3.73 -2.78	59.34 4.55 0.00	68.00 4.61 -7.84	55.39 4.01 -1.20	54.51 3.84 -6.03	46.00 3.24 -4.15	43.57 3.05 -1.93
HICKLING___1 23621	36.72 -1.06 0.00	25.13 -0.83 0.00	23.41 -0.80 0.00	22.79 -0.75 0.00	23.36 -0.77 0.00	27.78 -0.60 0.00	44.39 -0.58 0.01	52.43 0.26 0.00	49.41 0.20 0.00	47.14 -0.24 0.00	51.28 0.31 0.00	45.99 0.14 0.00	45.88 0.18 0.00	45.94 0.09 0.00	43.90 0.09 0.00	43.99 0.31 0.00	43.95 0.04 0.00	47.49 0.28 0.00	56.16 1.37 0.00	56.94 1.39 0.00	50.23 0.05 0.00	44.28 -0.36 0.00	37.88 -0.73 0.00	37.08 -1.47 0.04
HICKLING___2 23622	36.72 -1.06 0.00	25.13 -0.83 0.00	23.41 -0.80 0.00	22.79 -0.75 0.00	23.36 -0.77 0.00	27.78 -0.60 0.00	44.39 -0.58 0.01	52.43 0.26 0.00	49.41 0.20 0.00	47.14 -0.24 0.00	51.28 0.31 0.00	45.99 0.14 0.00	45.88 0.18 0.00	45.94 0.09 0.00	43.90 0.09 0.00	43.99 0.31 0.00	43.95 0.04 0.00	47.49 0.28 0.00	56.16 1.37 0.00	56.94 1.39 0.00	50.23 0.05 0.00	44.28 -0.36 0.00	37.88 -0.73 0.00	37.08 -1.47 0.04
HIGH FALLS___HY 23754	39.22 1.44 0.00	26.89 0.93 0.00	25.06 0.85 0.00	24.34 0.80 0.00	24.95 0.82 0.00	29.43 1.05 0.00	46.73 1.75 0.00	54.10 1.93 0.00	51.42 2.21 0.00	49.70 2.32 0.00	53.31 2.34 0.00	48.14 2.29 0.00	47.99 2.29 0.00	48.14 2.29 0.00	46.04 2.23 0.00	45.91 2.23 0.00	46.15 2.24 0.00	49.48 2.27 0.00	57.64 2.85 0.00	58.33 2.78 0.00	52.74 2.56 0.00	47.05 2.41 0.00	40.50 1.89 0.00	40.44 1.85 0.00
HILLBURN___GT 23639	39.33 1.55 0.00	27.00 1.04 0.00	25.13 0.92 0.00	24.46 0.92 0.00	25.07 0.94 0.00	29.60 1.22 0.00	46.87 1.89 0.00	54.26 2.09 0.00	51.67 2.46 0.00	49.45 2.56 0.49	53.57 2.60 0.00	47.59 2.52 0.78	47.45 2.56 0.81	47.64 2.57 0.78	45.24 2.54 1.11	45.07 2.49 1.10	45.51 2.59 0.99	49.25 2.55 0.51	57.86 3.07 0.00	58.55 3.00 0.00	52.84 2.66 0.00	47.23 2.59 0.00	40.73 2.12 0.00	40.60 2.01 0.00
HOLTSVIL 1-5___GRP1 24031	40.70 2.57 -0.35	39.94 1.95 -12.03	25.90 1.69 0.00	25.16 1.62 0.00	25.79 1.66 0.00	30.57 2.19 0.00	47.09 2.11 0.00	54.83 2.66 0.00	52.65 3.44 0.00	53.83 3.74 -2.71	54.69 3.72 0.00	54.11 3.99 -4.27	54.15 4.02 -4.43	54.15 4.03 -4.27	53.78 3.90 -6.07	53.42 3.71 -6.03	53.18 3.86 -5.41	53.91 3.92 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.55 4.17 -1.20	54.78 4.11 -6.03	46.04 3.28 -4.15	43.53 3.01 -1.93
HOLTSVIL6-10___GRP2 24032	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.32 2.34 0.00	55.14 2.97 0.00	52.95 3.74 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	54.24 4.25 -2.78	59.89 5.10 0.00	68.72 5.33 -7.84	55.90 4.52 -1.20	55.09 4.42 -6.03	46.27 3.51 -4.15	43.72 3.20 -1.93
HOLTSVILLE_IC_1 23690	40.70 2.57 -0.35	39.94 1.95 -12.03	25.90 1.69 0.00	25.16 1.62 0.00	25.79 1.66 0.00	30.57 2.19 0.00	47.09 2.11 0.00	54.83 2.66 0.00	52.65 3.44 0.00	53.83 3.74 -2.71	54.69 3.72 0.00	54.11 3.99 -4.27	54.15 4.02 -4.43	54.15 4.03 -4.27	53.78 3.90 -6.07	53.42 3.71 -6.03	53.18 3.86 -5.41	53.91 3.92 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.55 4.17 -1.20	54.78 4.11 -6.03	46.04 3.28 -4.15	43.53 3.01 -1.93

HOLTSVILLE_IC_10 23699	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.32 2.34 0.00	55.14 2.97 0.00	52.95 3.74 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	54.24 4.25 -2.78	59.89 5.10 0.00	68.72 5.33 -7.84	55.90 4.52 -1.20	55.09 4.42 -6.03	46.27 3.51 -4.15	43.72 3.20 -1.93
HOLTSVILLE_IC_2 23691	40.70 2.57 -0.35	39.94 1.95 -12.03	25.90 1.69 0.00	25.16 1.62 0.00	25.79 1.66 0.00	30.57 2.19 0.00	47.09 2.11 0.00	54.83 2.66 0.00	52.65 3.44 0.00	53.83 3.74 -2.71	54.69 3.72 0.00	54.11 3.99 -4.27	54.15 4.02 -4.43	54.15 4.03 -4.27	53.78 3.90 -6.07	53.42 3.71 -6.03	53.18 3.86 -5.41	53.91 3.92 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.55 4.17 -1.20	54.78 4.11 -6.03	46.04 3.28 -4.15	43.53 3.01 -1.93
HOLTSVILLE_IC_3 23692	40.70 2.57 -0.35	39.94 1.95 -12.03	25.90 1.69 0.00	25.16 1.62 0.00	25.79 1.66 0.00	30.57 2.19 0.00	47.09 2.11 0.00	54.83 2.66 0.00	52.65 3.44 0.00	53.83 3.74 -2.71	54.69 3.72 0.00	54.11 3.99 -4.27	54.15 4.02 -4.43	54.15 4.03 -4.27	53.78 3.90 -6.07	53.42 3.71 -6.03	53.18 3.86 -5.41	53.91 3.92 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.55 4.17 -1.20	54.78 4.11 -6.03	46.04 3.28 -4.15	43.53 3.01 -1.93
HOLTSVILLE_IC_4 23693	40.70 2.57 -0.35	39.94 1.95 -12.03	25.90 1.69 0.00	25.16 1.62 0.00	25.79 1.66 0.00	30.57 2.19 0.00	47.09 2.11 0.00	54.83 2.66 0.00	52.65 3.44 0.00	53.83 3.74 -2.71	54.69 3.72 0.00	54.11 3.99 -4.27	54.15 4.02 -4.43	54.15 4.03 -4.27	53.78 3.90 -6.07	53.42 3.71 -6.03	53.18 3.86 -5.41	53.91 3.92 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.55 4.17 -1.20	54.78 4.11 -6.03	46.04 3.28 -4.15	43.53 3.01 -1.93
HOLTSVILLE_IC_5 23694	40.70 2.57 -0.35	39.94 1.95 -12.03	25.90 1.69 0.00	25.16 1.62 0.00	25.79 1.66 0.00	30.57 2.19 0.00	47.09 2.11 0.00	54.83 2.66 0.00	52.65 3.44 0.00	53.83 3.74 -2.71	54.69 3.72 0.00	54.11 3.99 -4.27	54.15 4.02 -4.43	54.15 4.03 -4.27	53.78 3.90 -6.07	53.42 3.71 -6.03	53.18 3.86 -5.41	53.91 3.92 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.55 4.17 -1.20	54.78 4.11 -6.03	46.04 3.28 -4.15	43.53 3.01 -1.93
HOLTSVILLE_IC_6 23695	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.32 2.34 0.00	55.14 2.97 0.00	52.95 3.74 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	54.24 4.25 -2.78	59.89 5.10 0.00	68.72 5.33 -7.84	55.90 4.52 -1.20	55.09 4.42 -6.03	46.27 3.51 -4.15	43.72 3.20 -1.93
HOLTSVILLE_IC_7 23696	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.32 2.34 0.00	55.14 2.97 0.00	52.95 3.74 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	54.24 4.25 -2.78	59.89 5.10 0.00	68.72 5.33 -7.84	55.90 4.52 -1.20	55.09 4.42 -6.03	46.27 3.51 -4.15	43.72 3.20 -1.93
HOLTSVILLE_IC_8 23697	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.32 2.34 0.00	55.14 2.97 0.00	52.95 3.74 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	54.24 4.25 -2.78	59.89 5.10 0.00	68.72 5.33 -7.84	55.90 4.52 -1.20	55.09 4.42 -6.03	46.27 3.51 -4.15	43.72 3.20 -1.93
HOLTSVILLE_IC_9 23698	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.32 2.34 0.00	55.14 2.97 0.00	52.95 3.74 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	54.24 4.25 -2.78	59.89 5.10 0.00	68.72 5.33 -7.84	55.90 4.52 -1.20	55.09 4.42 -6.03	46.27 3.51 -4.15	43.72 3.20 -1.93
HQ_GEN_CEDARS 23644	37.40 -0.38 0.00	25.91 -0.05 0.00	24.14 -0.07 0.00	23.47 -0.07 0.00	24.06 -0.07 0.00	28.15 -0.23 0.00	45.11 0.13 0.00	52.12 -0.05 0.00	48.96 -0.25 0.00	47.33 -0.05 0.00	50.41 -0.56 0.00	45.39 -0.46 0.00	45.20 -0.50 0.00	45.39 -0.46 0.00	43.46 -0.35 0.00	43.33 -0.35 0.00	43.60 -0.31 0.00	46.88 -0.33 0.00	54.13 -0.66 0.00	55.05 -0.50 0.00	50.18 0.00 0.00	43.93 -0.71 0.00	37.88 -0.73 0.00	38.09 -0.50 0.00
HQ_GEN_CHAT DC 23651	25.28 -0.11 12.39	25.93 -0.03 0.00	24.19 -0.02 0.00	23.52 -0.02 0.00	24.11 -0.02 0.00	28.32 -0.06 0.00	44.98 0.00 0.00	51.80 -0.37 0.00	48.82 -0.39 0.00	47.05 -0.33 0.00	50.51 -0.46 0.00	45.44 -0.41 0.00	45.29 -0.41 0.00	45.44 -0.41 0.00	43.42 -0.39 0.00	43.29 -0.39 0.00	43.51 -0.40 0.00	46.79 -0.42 0.00	54.02 -0.77 0.00	54.83 -0.72 0.00	49.88 -0.30 0.00	44.06 -0.58 0.00	38.07 -0.54 0.00	38.36 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	40.12 2.34 0.00	27.52 1.56 0.00	25.59 1.38 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.20 1.82 0.00	47.86 2.88 0.00	55.30 3.13 0.00	52.70 3.49 0.00	54.40 3.55 -3.47	54.69 3.72 0.00	54.84 3.53 -5.46	54.89 3.52 -5.67	54.89 3.58 -5.46	55.04 3.46 -7.77	54.84 3.45 -7.71	54.35 3.51 -6.93	54.36 3.59 -3.56	59.01 4.22 0.00	59.66 4.11 0.00	53.84 3.66 0.00	48.17 3.53 0.00	41.58 2.97 0.00	41.41 2.82 0.00
HUDSON AVE_GT_3 23810	40.12 2.34 0.00	27.52 1.56 0.00	25.59 1.38 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.20 1.82 0.00	47.86 2.88 0.00	55.30 3.13 0.00	52.70 3.49 0.00	54.40 3.55 -3.47	54.69 3.72 0.00	54.84 3.53 -5.46	54.89 3.52 -5.67	54.89 3.58 -5.46	55.04 3.46 -7.77	54.84 3.45 -7.71	54.35 3.51 -6.93	54.36 3.59 -3.56	59.01 4.22 0.00	59.66 4.11 0.00	53.84 3.66 0.00	48.17 3.53 0.00	41.58 2.97 0.00	41.41 2.82 0.00
HUDSON AVE_GT_4 23540	40.12 2.34 0.00	27.52 1.56 0.00	25.59 1.38 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.20 1.82 0.00	47.86 2.88 0.00	55.30 3.13 0.00	52.70 3.49 0.00	54.40 3.55 -3.47	54.69 3.72 0.00	54.84 3.53 -5.46	54.89 3.52 -5.67	54.89 3.58 -5.46	55.04 3.46 -7.77	54.84 3.45 -7.71	54.35 3.51 -6.93	54.36 3.59 -3.56	59.01 4.22 0.00	59.66 4.11 0.00	53.84 3.66 0.00	48.17 3.53 0.00	41.58 2.97 0.00	41.41 2.82 0.00
HUDSON AVE_GT_5 23657	40.12 2.34 0.00	27.52 1.56 0.00	25.59 1.38 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.20 1.82 0.00	47.86 2.88 0.00	55.30 3.13 0.00	52.70 3.49 0.00	54.40 3.55 -3.47	54.69 3.72 0.00	54.84 3.53 -5.46	54.89 3.52 -5.67	54.89 3.58 -5.46	55.04 3.46 -7.77	54.84 3.45 -7.71	54.35 3.51 -6.93	54.36 3.59 -3.56	59.01 4.22 0.00	59.66 4.11 0.00	53.84 3.66 0.00	48.17 3.53 0.00	41.58 2.97 0.00	41.41 2.82 0.00
HUDSON_AVE_10 24168	40.24 2.46 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.04 3.06 0.00	55.46 3.29 0.00	52.90 3.69 0.00	54.59 3.74 -3.47	54.89 3.92 0.00	54.93 3.62 -5.46	54.98 3.61 -5.67	54.98 3.67 -5.46	55.17 3.59 -7.77	55.02 3.63 -7.71	54.53 3.69 -6.93	54.55 3.78 -3.56	59.06 4.27 0.00	59.77 4.22 0.00	54.04 3.86 0.00	48.35 3.71 0.00	41.74 3.13 0.00	41.52 2.93 0.00

HUNTLEY___63 23557	34.08 -3.70 0.00	23.21 -2.75 0.00	21.64 -2.57 0.00	21.14 -2.40 0.00	21.64 -2.49 0.00	25.26 -3.12 0.00	38.49 -6.39 0.10	48.15 -4.02 0.00	45.72 -3.49 0.00	43.49 -3.89 0.00	47.71 -3.26 0.00	41.26 -4.59 0.00	41.18 -4.52 0.00	41.26 -4.59 0.00	39.43 -4.38 0.00	39.36 -4.32 0.00	39.34 -4.57 0.00	43.86 -3.35 0.00	51.12 -3.67 0.00	52.11 -3.44 0.00	45.06 -5.12 0.00	40.04 -4.60 0.00	34.52 -4.09 0.00	33.18 -5.25 0.16
HUNTLEY___64 23558	34.08 -3.70 0.00	23.21 -2.75 0.00	21.64 -2.57 0.00	21.14 -2.40 0.00	21.64 -2.49 0.00	25.26 -3.12 0.00	38.49 -6.39 0.10	48.15 -4.02 0.00	45.72 -3.49 0.00	43.49 -3.89 0.00	47.71 -3.26 0.00	41.26 -4.59 0.00	41.18 -4.52 0.00	41.26 -4.59 0.00	39.43 -4.38 0.00	39.36 -4.32 0.00	39.34 -4.57 0.00	43.86 -3.35 0.00	51.12 -3.67 0.00	52.11 -3.44 0.00	45.06 -5.12 0.00	40.04 -4.60 0.00	34.52 -4.09 0.00	33.18 -5.25 0.16
HUNTLEY___65 23559	34.08 -3.70 0.00	23.21 -2.75 0.00	21.64 -2.57 0.00	21.14 -2.40 0.00	21.64 -2.49 0.00	25.26 -3.12 0.00	38.49 -6.39 0.10	48.15 -4.02 0.00	45.72 -3.49 0.00	43.49 -3.89 0.00	47.71 -3.26 0.00	41.26 -4.59 0.00	41.18 -4.52 0.00	41.26 -4.59 0.00	39.43 -4.38 0.00	39.36 -4.32 0.00	39.34 -4.57 0.00	43.86 -3.35 0.00	51.12 -3.67 0.00	52.11 -3.44 0.00	45.06 -5.12 0.00	40.04 -4.60 0.00	34.52 -4.09 0.00	33.18 -5.25 0.16
HUNTLEY___66 23560	34.08 -3.70 0.00	23.21 -2.75 0.00	21.64 -2.57 0.00	21.14 -2.40 0.00	21.64 -2.49 0.00	25.26 -3.12 0.00	38.49 -6.39 0.10	48.15 -4.02 0.00	45.72 -3.49 0.00	43.49 -3.89 0.00	47.71 -3.26 0.00	41.26 -4.59 0.00	41.18 -4.52 0.00	41.26 -4.59 0.00	39.43 -4.38 0.00	39.36 -4.32 0.00	39.34 -4.57 0.00	43.86 -3.35 0.00	51.12 -3.67 0.00	52.11 -3.44 0.00	45.06 -5.12 0.00	40.04 -4.60 0.00	34.52 -4.09 0.00	33.18 -5.25 0.16
HUNTLEY___67 23561	33.89 -3.89 0.00	22.97 -2.99 0.00	21.45 -2.76 0.00	20.95 -2.59 0.00	21.45 -2.68 0.00	25.00 -3.38 0.00	38.31 -6.57 0.10	47.63 -4.54 0.00	45.08 -4.13 0.00	42.93 -4.45 0.00	46.99 -3.98 0.00	40.85 -5.00 0.00	40.81 -4.89 0.00	40.85 -5.00 0.00	39.08 -4.73 0.00	39.05 -4.63 0.00	39.04 -4.87 0.00	43.29 -3.92 0.00	50.46 -4.33 0.00	51.38 -4.17 0.00	44.66 -5.52 0.00	39.68 -4.96 0.00	34.25 -4.36 0.00	32.98 -5.44 0.17
HUNTLEY___68 23562	33.89 -3.89 0.00	22.97 -2.99 0.00	21.45 -2.76 0.00	20.95 -2.59 0.00	21.45 -2.68 0.00	25.00 -3.38 0.00	38.31 -6.57 0.10	47.63 -4.54 0.00	45.08 -4.13 0.00	42.93 -4.45 0.00	46.99 -3.98 0.00	40.85 -5.00 0.00	40.81 -4.89 0.00	40.85 -5.00 0.00	39.08 -4.73 0.00	39.05 -4.63 0.00	39.04 -4.87 0.00	43.29 -3.92 0.00	50.46 -4.33 0.00	51.38 -4.17 0.00	44.66 -5.52 0.00	39.68 -4.96 0.00	34.25 -4.36 0.00	32.98 -5.44 0.17
INDECK___CORINTH 23802	40.54 2.76 0.00	27.73 1.77 0.00	25.66 1.45 0.00	24.93 1.39 0.00	25.55 1.42 0.00	30.48 2.10 0.00	48.71 3.73 0.00	56.81 4.64 0.00	53.69 4.48 0.00	50.98 3.60 0.00	54.84 3.87 0.00	49.47 3.62 0.00	49.86 4.16 0.00	49.98 4.13 0.00	47.75 3.94 0.00	47.92 4.24 0.00	48.17 4.26 0.00	51.41 4.20 0.00	59.94 5.15 0.00	60.83 5.28 0.00	54.80 4.62 0.00	49.15 4.51 0.00	42.12 3.51 0.00	41.72 3.13 0.00
INDECK___ILION 23567	38.69 0.91 0.00	26.56 0.60 0.00	24.77 0.56 0.00	24.08 0.54 0.00	24.68 0.55 0.00	29.12 0.74 0.00	46.33 1.35 0.00	53.84 1.67 0.00	50.93 1.72 0.00	48.99 1.61 0.00	52.70 1.73 0.00	47.41 1.56 0.00	47.25 1.55 0.00	47.36 1.51 0.00	45.17 1.36 0.00	44.99 1.31 0.00	45.23 1.32 0.00	48.63 1.42 0.00	56.60 1.81 0.00	57.38 1.83 0.00	51.79 1.61 0.00	46.02 1.38 0.00	39.69 1.08 0.00	39.55 0.96 0.00
INDECK___OLEAN 23982	34.95 -2.83 0.00	23.70 -2.26 0.00	22.13 -2.08 0.00	21.56 -1.98 0.00	22.10 -2.03 0.00	26.19 -2.19 0.00	41.25 -3.64 0.09	51.07 -1.10 0.00	48.77 -0.44 0.00	46.24 -1.14 0.00	50.92 -0.05 0.00	44.15 -1.70 0.00	44.15 -1.55 0.00	44.15 -1.70 0.00	42.06 -1.75 0.00	42.15 -1.53 0.00	41.93 -1.98 0.00	46.83 -0.38 0.00	55.23 0.44 0.00	56.16 0.61 0.00	48.02 -2.16 0.00	42.18 -2.46 0.00	35.95 -2.66 0.00	34.50 -3.94 0.15
INDECK___OSWEGO 23783	37.14 -0.64 0.00	25.49 -0.47 0.00	23.75 -0.46 0.00	23.12 -0.42 0.00	23.70 -0.43 0.00	27.90 -0.48 0.00	44.13 -0.85 0.00	51.44 -0.73 0.00	48.18 -1.03 0.00	46.24 -1.14 0.00	49.90 -1.07 0.00	44.75 -1.10 0.00	44.56 -1.14 0.00	44.70 -1.15 0.00	42.93 -0.88 0.00	42.81 -0.87 0.00	42.99 -0.92 0.00	46.36 -0.85 0.00	53.97 -0.82 0.00	54.77 -0.78 0.00	49.23 -0.95 0.00	43.97 -0.67 0.00	38.11 -0.50 0.00	37.90 -0.69 0.00
INDECK___YERKES 23781	34.08 -3.70 0.00	23.21 -2.75 0.00	21.64 -2.57 0.00	21.14 -2.40 0.00	21.64 -2.49 0.00	25.26 -3.12 0.00	38.49 -6.39 0.10	48.15 -4.02 0.00	45.72 -3.49 0.00	43.49 -3.89 0.00	47.71 -3.26 0.00	41.26 -4.59 0.00	41.18 -4.52 0.00	41.26 -4.59 0.00	39.43 -4.38 0.00	39.36 -4.32 0.00	39.34 -4.57 0.00	43.86 -3.35 0.00	51.12 -3.67 0.00	52.11 -3.44 0.00	45.06 -5.12 0.00	40.04 -4.60 0.00	34.52 -4.09 0.00	33.18 -5.25 0.16
INDIAN POINT_GT_1 24139	39.59 1.81 0.00	27.15 1.19 0.00	25.28 1.07 0.00	24.60 1.06 0.00	25.22 1.09 0.00	29.77 1.39 0.00	47.18 2.20 0.00	54.62 2.45 0.00	52.02 2.81 0.00	49.57 2.89 0.70	53.98 3.01 0.00	47.63 2.89 1.11	47.47 2.92 1.15	47.67 2.93 1.11	45.08 2.85 1.58	44.96 2.84 1.56	45.40 2.90 1.41	49.42 2.93 0.72	58.30 3.51 0.00	58.94 3.39 0.00	53.24 3.06 0.00	47.59 2.95 0.00	41.04 2.43 0.00	40.83 2.24 0.00
INDIAN POINT_GT_2 23659	39.59 1.81 0.00	27.15 1.19 0.00	25.28 1.07 0.00	24.60 1.06 0.00	25.22 1.09 0.00	29.77 1.39 0.00	47.18 2.20 0.00	54.62 2.45 0.00	52.02 2.81 0.00	49.57 2.89 0.70	53.98 3.01 0.00	47.63 2.89 1.11	47.47 2.92 1.15	47.67 2.93 1.11	45.08 2.85 1.58	44.96 2.84 1.56	45.40 2.90 1.41	49.42 2.93 0.72	58.30 3.51 0.00	58.94 3.39 0.00	53.24 3.06 0.00	47.59 2.95 0.00	41.04 2.43 0.00	40.83 2.24 0.00
INDIAN POINT_GT_3 24019	39.59 1.81 0.00	27.15 1.19 0.00	25.28 1.07 0.00	24.60 1.06 0.00	25.22 1.09 0.00	29.77 1.39 0.00	47.18 2.20 0.00	54.62 2.45 0.00	52.02 2.81 0.00	49.57 2.89 0.70	53.98 3.01 0.00	47.63 2.89 1.11	47.47 2.92 1.15	47.67 2.93 1.11	45.08 2.85 1.58	44.96 2.84 1.56	45.40 2.90 1.41	49.42 2.93 0.72	58.30 3.51 0.00	58.94 3.39 0.00	53.24 3.06 0.00	47.59 2.95 0.00	41.04 2.43 0.00	40.83 2.24 0.00
INDIAN POINT___2 23530	39.14 1.36 0.00	26.84 0.88 0.00	24.98 0.77 0.00	24.32 0.78 0.00	24.93 0.80 0.00	29.43 1.05 0.00	46.60 1.62 0.00	53.94 1.77 0.00	51.33 2.12 0.00	48.88 2.23 0.73	53.26 2.29 0.00	47.00 2.29 1.14	46.80 2.29 1.19	47.00 2.29 1.14	44.47 2.28 1.62	44.30 2.23 1.61	44.79 2.33 1.45	48.74 2.27 0.74	57.53 2.74 0.00	58.16 2.61 0.00	52.54 2.36 0.00	46.96 2.32 0.00	40.54 1.93 0.00	40.37 1.78 0.00
INDIAN POINT___3 23531	39.14 1.36 0.00	26.87 0.91 0.00	25.01 0.80 0.00	24.32 0.78 0.00	24.93 0.80 0.00	29.43 1.05 0.00	46.60 1.62 0.00	53.94 1.77 0.00	51.33 2.12 0.00	48.94 2.23 0.67	53.26 2.29 0.00	47.04 2.25 1.06	46.89 2.29 1.10	47.08 2.29 1.06	44.58 2.28 1.51	44.42 2.23 1.49	44.90 2.33 1.34	48.79 2.27 0.69	57.53 2.74 0.00	58.16 2.61 0.00	52.54 2.36 0.00	46.96 2.32 0.00	40.54 1.93 0.00	40.37 1.78 0.00

INDIAN PT_GT_GRP 23687	39.59 1.81 0.00	27.15 1.19 0.00	25.28 1.07 0.00	24.60 1.06 0.00	25.22 1.09 0.00	29.77 1.39 0.00	47.18 2.20 0.00	54.62 2.45 0.00	52.02 2.81 0.00	49.57 2.89 0.70	53.98 3.01 0.00	47.63 2.89 1.11	47.47 2.92 1.15	47.67 2.93 1.11	45.08 2.85 1.58	44.96 2.84 1.56	45.40 2.90 1.41	49.42 2.93 0.72	58.30 3.51 0.00	58.94 3.39 0.00	53.24 3.06 0.00	47.59 2.95 0.00	41.04 2.43 0.00	40.83 2.24 0.00
IP CORINTH___1 23988	40.54 2.76 0.00	27.73 1.77 0.00	25.66 1.45 0.00	24.93 1.39 0.00	25.55 1.42 0.00	30.48 2.10 0.00	48.71 3.73 0.00	56.81 4.64 0.00	53.69 4.48 0.00	50.98 3.60 0.00	54.84 3.87 0.00	49.47 3.62 0.00	49.86 4.16 0.00	49.98 4.13 0.00	47.75 3.94 0.00	47.92 4.24 0.00	48.17 4.26 0.00	51.41 4.20 0.00	59.94 5.15 0.00	60.83 5.28 0.00	54.80 4.62 0.00	49.15 4.51 0.00	42.12 3.51 0.00	41.72 3.13 0.00
IP___TICONDEROGA 23804	40.54 2.76 0.00	27.80 1.84 0.00	25.83 1.62 0.00	25.09 1.55 0.00	25.72 1.59 0.00	30.48 2.10 0.00	48.67 3.69 0.00	56.66 4.49 0.00	53.64 4.43 0.00	51.41 4.03 0.00	55.30 4.33 0.00	49.93 4.08 0.00	49.95 4.25 0.00	50.11 4.26 0.00	47.88 4.07 0.00	47.87 4.19 0.00	48.17 4.26 0.00	51.55 4.34 0.00	60.11 5.32 0.00	60.94 5.39 0.00	54.90 4.72 0.00	49.02 4.38 0.00	42.08 3.47 0.00	41.75 3.16 0.00
JARVIS____ 23743	38.04 0.26 0.00	26.14 0.18 0.00	24.38 0.17 0.00	23.68 0.14 0.00	24.30 0.17 0.00	28.58 0.20 0.00	45.34 0.36 0.00	52.64 0.47 0.00	49.75 0.54 0.00	47.90 0.52 0.00	51.53 0.56 0.00	46.40 0.55 0.00	46.25 0.55 0.00	46.40 0.55 0.00	44.20 0.39 0.00	44.07 0.39 0.00	44.31 0.40 0.00	47.63 0.42 0.00	55.34 0.55 0.00	56.05 0.50 0.00	50.63 0.45 0.00	45.09 0.45 0.00	39.00 0.39 0.00	38.90 0.31 0.00
JENNISON___1 23625	37.67 -0.11 0.00	25.83 -0.13 0.00	24.09 -0.12 0.00	23.40 -0.14 0.00	24.01 -0.12 0.00	28.38 0.00 0.00	45.25 0.27 0.00	53.06 0.89 0.00	50.05 0.84 0.00	48.00 0.62 0.00	51.89 0.92 0.00	46.58 0.73 0.00	46.43 0.73 0.00	46.54 0.69 0.00	44.55 0.74 0.00	44.47 0.79 0.00	44.57 0.66 0.00	48.01 0.80 0.00	56.27 1.48 0.00	57.11 1.56 0.00	50.98 0.80 0.00	45.22 0.58 0.00	38.84 0.23 0.00	38.34 -0.23 0.02
JENNISON___2 23626	37.59 -0.19 0.00	25.78 -0.18 0.00	24.04 -0.17 0.00	23.38 -0.16 0.00	23.99 -0.14 0.00	28.32 -0.06 0.00	45.16 0.18 0.00	52.95 0.78 0.00	49.95 0.74 0.00	47.90 0.52 0.00	51.79 0.82 0.00	46.49 0.64 0.00	46.34 0.64 0.00	46.45 0.60 0.00	44.47 0.66 0.00	44.38 0.70 0.00	44.48 0.57 0.00	47.92 0.71 0.00	56.16 1.37 0.00	56.99 1.44 0.00	50.88 0.70 0.00	45.13 0.49 0.00	38.76 0.15 0.00	38.30 -0.27 0.02
KEDC PORT_JEFF_GT2 24210	40.81 2.68 -0.35	40.04 2.05 -12.03	26.00 1.79 0.00	25.26 1.72 0.00	25.89 1.76 0.00	30.65 2.27 0.00	47.18 2.20 0.00	54.94 2.77 0.00	52.80 3.59 0.00	53.98 3.89 -2.71	54.84 3.87 0.00	54.25 4.13 -4.27	54.24 4.11 -4.43	54.29 4.17 -4.27	53.91 4.03 -6.07	53.55 3.84 -6.03	53.27 3.95 -5.41	54.10 4.11 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.60 4.22 -1.20	54.96 4.29 -6.03	46.16 3.40 -4.15	43.61 3.09 -1.93
KEDC PORT_JEFF_GT3 24211	40.81 2.68 -0.35	40.04 2.05 -12.03	26.00 1.79 0.00	25.26 1.72 0.00	25.89 1.76 0.00	30.65 2.27 0.00	47.18 2.20 0.00	54.94 2.77 0.00	52.80 3.59 0.00	53.98 3.89 -2.71	54.84 3.87 0.00	54.25 4.13 -4.27	54.24 4.11 -4.43	54.29 4.17 -4.27	53.91 4.03 -6.07	53.55 3.84 -6.03	53.27 3.95 -5.41	54.10 4.11 -2.78	59.12 4.33 0.00	67.89 4.50 -7.84	55.19 3.81 -1.20	54.96 4.29 -6.03	46.16 3.40 -4.15	43.61 3.09 -1.93
KEDC_GLWD_GT4 24219	40.55 2.42 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	25.00 1.46 0.00	25.65 1.52 0.00	30.31 1.93 0.00	47.45 2.47 0.00	55.04 2.87 0.00	52.61 3.40 0.00	53.60 3.51 -2.71	54.59 3.62 0.00	53.74 3.62 -4.27	53.79 3.66 -4.43	53.79 3.67 -4.27	53.47 3.59 -6.07	53.16 3.45 -6.03	52.88 3.56 -5.41	53.63 3.64 -2.78	59.23 4.44 0.00	67.83 4.44 -7.84	55.24 3.86 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.53 3.01 -1.93
KEDC_GLWD_GT5 24220	40.55 2.42 -0.35	39.70 1.71 -12.03	25.71 1.50 0.00	25.00 1.46 0.00	25.65 1.52 0.00	30.31 1.93 0.00	47.45 2.47 0.00	55.04 2.87 0.00	52.61 3.40 0.00	53.60 3.51 -2.71	54.59 3.62 0.00	53.74 3.62 -4.27	53.79 3.66 -4.43	53.79 3.67 -4.27	53.47 3.59 -6.07	53.16 3.45 -6.03	52.88 3.56 -5.41	53.63 3.64 -2.78	59.23 4.44 0.00	67.83 4.44 -7.84	55.24 3.86 -1.20	54.38 3.71 -6.03	45.93 3.17 -4.15	43.53 3.01 -1.93
KENSICO____ 23655	39.67 1.89 0.00	27.21 1.25 0.00	25.32 1.11 0.00	24.65 1.11 0.00	25.26 1.13 0.00	29.86 1.48 0.00	47.27 2.29 0.00	54.73 2.56 0.00	52.11 2.90 0.00	49.51 2.99 0.86	54.08 3.11 0.00	47.47 2.98 1.36	47.31 3.02 1.41	47.52 3.03 1.36	44.82 2.94 1.93	44.70 2.93 1.91	45.18 2.99 1.72	49.35 3.02 0.88	58.41 3.62 0.00	59.05 3.50 0.00	53.29 3.11 0.00	47.63 2.99 0.00	41.12 2.51 0.00	40.94 2.35 0.00
KIAC_JFK_AIRPORT 23541	40.50 2.72 0.00	27.78 1.82 0.00	25.81 1.60 0.00	25.09 1.55 0.00	25.72 1.59 0.00	30.45 2.07 0.00	48.35 3.37 0.00	55.72 3.55 0.00	53.05 3.84 0.00	54.74 3.89 -3.47	55.05 4.08 0.00	54.93 3.62 -5.46	54.93 3.56 -5.67	54.93 3.62 -5.46	55.17 3.59 -7.77	55.15 3.76 -7.71	54.66 3.82 -6.93	54.69 3.92 -3.56	59.01 4.22 0.00	59.72 4.17 0.00	54.19 4.01 0.00	48.43 3.79 0.00	42.01 3.40 0.00	41.79 3.20 0.00
KINTIGH____ 23543	34.00 -3.78 0.00	23.08 -2.88 0.00	21.57 -2.64 0.00	21.07 -2.47 0.00	21.55 -2.58 0.00	25.15 -3.23 0.00	38.72 -6.16 0.10	47.37 -4.80 0.00	44.73 -4.48 0.00	42.69 -4.69 0.00	46.59 -4.38 0.00	40.81 -5.04 0.00	40.72 -4.98 0.00	40.81 -5.04 0.00	39.08 -4.73 0.00	39.01 -4.67 0.00	39.04 -4.87 0.00	42.96 -4.25 0.00	49.97 -4.82 0.00	50.94 -4.61 0.00	44.71 -5.47 0.00	39.82 -4.82 0.00	34.44 -4.17 0.00	33.39 -5.02 0.18
LEDERLE____ 23769	39.52 1.74 0.00	27.13 1.17 0.00	25.25 1.04 0.00	24.58 1.04 0.00	25.17 1.04 0.00	29.74 1.36 0.00	47.09 2.11 0.00	54.52 2.35 0.00	51.92 2.71 0.00	49.63 2.80 0.55	53.82 2.85 0.00	47.74 2.75 0.86	47.60 2.79 0.89	47.79 2.80 0.86	45.35 2.76 1.22	45.18 2.71 1.21	45.63 2.81 1.09	49.44 2.79 0.56	58.13 3.34 0.00	58.83 3.28 0.00	53.09 2.91 0.00	47.41 2.77 0.00	40.93 2.32 0.00	40.75 2.16 0.00
LINDEN COGEN____ 23786	39.90 2.12 0.00	27.36 1.40 0.00	25.44 1.23 0.00	24.74 1.20 0.00	25.36 1.23 0.00	30.03 1.65 0.00	47.59 2.61 0.00	54.78 2.61 0.00	52.21 3.00 0.00	53.93 3.08 -3.47	54.18 3.21 0.00	54.38 3.07 -5.46	54.43 3.06 -5.67	54.38 3.07 -5.46	54.60 3.02 -7.77	54.40 3.01 -7.71	53.91 3.07 -6.93	53.89 3.12 -3.56	58.41 3.62 0.00	59.05 3.50 0.00	53.34 3.16 0.00	47.79 3.17 0.02	41.39 2.78 0.00	41.21 2.62 0.00
LIPA_MISC_IPP 23656	40.77 2.64 -0.35	39.99 2.00 -12.03	25.93 1.72 0.00	25.19 1.65 0.00	25.84 1.71 0.00	30.59 2.21 0.00	47.18 2.20 0.00	54.94 2.77 0.00	52.75 3.54 0.00	53.98 3.89 -2.71	54.84 3.87 0.00	54.25 4.13 -4.27	54.24 4.11 -4.43	54.29 4.17 -4.27	53.91 4.03 -6.07	53.55 3.84 -6.03	53.32 4.00 -5.41	54.10 4.11 -2.78	59.72 4.93 0.00	68.56 5.17 -7.84	55.75 4.37 -1.20	54.96 4.29 -6.03	46.16 3.40 -4.15	43.61 3.09 -1.93

LITTLE FALLS___HYD 24013	39.40 1.62 0.00	27.02 1.06 0.00	25.20 0.99 0.00	24.51 0.97 0.00	25.14 1.01 0.00	29.71 1.33 0.00	47.45 2.47 0.00	55.25 3.08 0.00	52.21 3.00 0.00	50.22 2.84 0.00	54.03 3.06 0.00	48.60 2.75 0.00	48.40 2.70 0.00	48.46 2.61 0.00	46.18 2.37 0.00	46.00 2.32 0.00	46.24 2.33 0.00	49.76 2.55 0.00	58.08 3.29 0.00	58.88 3.33 0.00	53.09 2.91 0.00	47.05 2.41 0.00	40.46 1.85 0.00	40.25 1.66 0.00
LONG_LAKE_PHOENIX 24014	37.21 -0.57 0.00	25.57 -0.39 0.00	23.82 -0.39 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.98 -0.40 0.00	44.26 -0.72 0.00	51.70 -0.47 0.00	48.42 -0.79 0.00	46.48 -0.90 0.00	50.15 -0.82 0.00	44.98 -0.87 0.00	44.79 -0.91 0.00	44.93 -0.92 0.00	43.15 -0.66 0.00	43.02 -0.66 0.00	43.25 -0.66 0.00	46.60 -0.61 0.00	54.35 -0.44 0.00	55.16 -0.39 0.00	49.48 -0.70 0.00	44.15 -0.49 0.00	38.22 -0.39 0.00	37.97 -0.62 0.00
LOVETT___3 23632	38.50 0.72 0.00	26.51 0.55 0.00	24.67 0.46 0.00	24.03 0.49 0.00	24.59 0.46 0.00	29.06 0.68 0.00	45.88 0.90 0.00	53.06 0.89 0.00	50.49 1.28 0.00	48.23 1.42 0.57	52.40 1.43 0.00	46.43 1.47 0.89	46.28 1.51 0.93	46.47 1.51 0.89	44.07 1.53 1.27	43.91 1.49 1.26	44.36 1.58 1.13	48.09 1.46 0.58	56.54 1.75 0.00	57.22 1.67 0.00	51.69 1.51 0.00	46.20 1.56 0.00	39.92 1.31 0.00	39.82 1.23 0.00
LOVETT___4 23642	38.95 1.17 0.00	26.79 0.83 0.00	24.94 0.73 0.00	24.27 0.73 0.00	24.88 0.75 0.00	29.37 0.99 0.00	46.42 1.44 0.00	53.68 1.51 0.00	51.13 1.92 0.00	48.84 2.04 0.58	53.06 2.09 0.00	47.00 2.06 0.91	46.86 2.10 0.94	47.05 2.11 0.91	44.62 2.10 1.29	44.45 2.05 1.28	44.91 2.15 1.15	48.70 2.08 0.59	57.31 2.52 0.00	57.94 2.39 0.00	52.34 2.16 0.00	46.78 2.14 0.00	40.39 1.78 0.00	40.29 1.70 0.00
LOVETT___5 23593	38.95 1.17 0.00	26.79 0.83 0.00	24.94 0.73 0.00	24.27 0.73 0.00	24.88 0.75 0.00	29.37 0.99 0.00	46.42 1.44 0.00	53.68 1.51 0.00	51.13 1.92 0.00	48.84 2.04 0.58	53.06 2.09 0.00	47.00 2.06 0.91	46.86 2.10 0.94	47.05 2.11 0.91	44.62 2.10 1.29	44.45 2.05 1.28	44.91 2.15 1.15	48.70 2.08 0.59	57.31 2.52 0.00	57.94 2.39 0.00	52.34 2.16 0.00	46.78 2.14 0.00	40.39 1.78 0.00	40.29 1.70 0.00
LOWER RAQUET___HYD 24057	37.25 -0.53 0.00	25.75 -0.21 0.00	23.99 -0.22 0.00	23.33 -0.21 0.00	23.91 -0.22 0.00	28.04 -0.34 0.00	44.98 0.00 0.00	51.86 -0.31 0.00	48.37 -0.84 0.00	46.53 -0.85 0.00	49.64 -1.33 0.00	44.66 -1.19 0.00	44.47 -1.23 0.00	44.84 -1.01 0.00	43.20 -0.61 0.00	43.02 -0.66 0.00	43.30 -0.61 0.00	46.55 -0.66 0.00	53.80 -0.99 0.00	54.72 -0.83 0.00	49.88 -0.30 0.00	43.79 -0.85 0.00	37.68 -0.93 0.00	37.93 -0.66 0.00
LOWER___HUDSON 24059	39.40 1.62 0.00	27.02 1.06 0.00	25.18 0.97 0.00	24.46 0.92 0.00	25.07 0.94 0.00	29.60 1.22 0.00	47.05 2.07 0.00	54.73 2.56 0.00	51.77 2.56 0.00	49.80 2.42 0.00	53.57 2.60 0.00	48.37 2.52 0.00	48.31 2.61 0.00	48.46 2.61 0.00	46.31 2.50 0.00	46.21 2.53 0.00	46.50 2.59 0.00	49.85 2.64 0.00	58.02 3.23 0.00	58.77 3.22 0.00	53.04 2.86 0.00	47.36 2.72 0.00	40.77 2.16 0.00	40.52 1.93 0.00
MG INDUSTRY___DRP 24185	38.61 0.83 0.00	26.53 0.57 0.00	24.77 0.56 0.00	24.06 0.52 0.00	24.66 0.53 0.00	29.00 0.62 0.00	45.88 0.90 0.00	53.27 1.10 0.00	50.34 1.13 0.00	48.56 1.18 0.00	52.24 1.27 0.00	47.18 1.33 0.00	47.03 1.33 0.00	47.18 1.33 0.00	45.08 1.27 0.00	44.95 1.27 0.00	45.23 1.32 0.00	48.48 1.27 0.00	56.38 1.59 0.00	57.05 1.50 0.00	51.53 1.35 0.00	46.02 1.38 0.00	39.73 1.12 0.00	39.52 0.93 0.00
MILLIKEN___1 23584	34.23 -3.55 0.00	23.49 -2.47 0.00	21.89 -2.32 0.00	21.28 -2.26 0.00	21.81 -2.32 0.00	25.80 -2.58 0.00	41.07 -3.91 0.00	48.36 -3.81 0.00	45.52 -3.69 0.00	43.64 -3.74 0.00	47.30 -3.67 0.00	42.23 -3.62 0.00	42.00 -3.70 0.00	42.14 -3.71 0.00	40.35 -3.46 0.00	40.27 -3.41 0.00	40.40 -3.51 0.00	43.72 -3.49 0.00	51.39 -3.40 0.00	52.33 -3.22 0.00	46.52 -3.66 0.00	41.20 -3.44 0.00	35.29 -3.32 0.00	34.59 -3.98 0.02
MILLIKEN___2 23585	34.23 -3.55 0.00	23.49 -2.47 0.00	21.89 -2.32 0.00	21.28 -2.26 0.00	21.81 -2.32 0.00	25.80 -2.58 0.00	41.07 -3.91 0.00	48.36 -3.81 0.00	45.47 -3.74 0.00	43.59 -3.79 0.00	47.25 -3.72 0.00	42.18 -3.67 0.00	41.95 -3.75 0.00	42.09 -3.76 0.00	40.35 -3.46 0.00	40.23 -3.45 0.00	40.35 -3.56 0.00	43.72 -3.49 0.00	51.34 -3.45 0.00	52.27 -3.28 0.00	46.47 -3.71 0.00	41.16 -3.48 0.00	35.25 -3.36 0.00	34.56 -4.01 0.02
MILLIKEN___DIESEL 23629	34.42 -3.36 0.00	23.62 -2.34 0.00	22.01 -2.20 0.00	21.40 -2.14 0.00	21.96 -2.17 0.00	25.94 -2.44 0.00	41.29 -3.69 0.00	48.62 -3.55 0.00	45.77 -3.44 0.00	43.87 -3.51 0.00	47.55 -3.42 0.00	42.46 -3.39 0.00	42.18 -3.52 0.00	42.32 -3.53 0.00	40.57 -3.24 0.00	40.49 -3.19 0.00	40.62 -3.29 0.00	43.95 -3.26 0.00	51.67 -3.12 0.00	52.61 -2.94 0.00	46.77 -3.41 0.00	41.38 -3.26 0.00	35.44 -3.17 0.00	34.79 -3.78 0.02
MODEL_CITY_ENERGY 24167	34.12 -3.66 0.00	23.10 -2.86 0.00	21.57 -2.64 0.00	21.07 -2.47 0.00	21.57 -2.56 0.00	25.12 -3.26 0.00	38.36 -6.52 0.10	47.79 -4.38 0.00	45.27 -3.94 0.00	43.12 -4.26 0.00	47.20 -3.77 0.00	40.99 -4.86 0.00	40.90 -4.80 0.00	40.99 -4.86 0.00	39.21 -4.60 0.00	39.14 -4.54 0.00	39.12 -4.79 0.00	43.43 -3.78 0.00	50.57 -4.22 0.00	51.55 -4.00 0.00	44.81 -5.37 0.00	39.86 -4.78 0.00	34.44 -4.17 0.00	33.15 -5.29 0.15
MOHAWK_PAPER___DRP 24187	39.44 1.66 0.00	27.08 1.12 0.00	25.25 1.04 0.00	24.53 0.99 0.00	25.14 1.01 0.00	29.66 1.28 0.00	47.14 2.16 0.00	54.83 2.66 0.00	51.87 2.66 0.00	50.03 2.65 0.00	53.82 2.85 0.00	48.56 2.71 0.00	48.44 2.74 0.00	48.60 2.75 0.00	46.44 2.63 0.00	46.34 2.66 0.00	46.59 2.68 0.00	50.00 2.79 0.00	58.19 3.40 0.00	58.94 3.39 0.00	53.14 2.96 0.00	47.41 2.77 0.00	40.85 2.24 0.00	40.60 2.01 0.00
MONGAUP___HYD 23641	39.25 1.47 0.00	26.92 0.96 0.00	25.08 0.87 0.00	24.36 0.82 0.00	25.00 0.87 0.00	29.52 1.14 0.00	46.91 1.93 0.00	54.26 2.09 0.00	51.62 2.41 0.00	49.68 2.46 0.16	53.47 2.50 0.00	47.98 2.38 0.25	47.86 2.42 0.26	48.03 2.43 0.25	45.78 2.32 0.35	45.65 2.32 0.35	45.97 2.37 0.31	49.46 2.41 0.16	57.86 3.07 0.00	58.61 3.06 0.00	52.89 2.71 0.00	47.14 2.50 0.00	40.54 1.93 0.00	40.44 1.85 0.00
MONTAUK___DIESEL 23721	42.06 3.93 -0.35	40.79 2.80 -12.03	26.66 2.45 0.00	25.87 2.33 0.00	26.54 2.41 0.00	31.50 3.12 0.00	49.03 4.05 0.00	57.39 5.22 0.00	55.21 6.00 -2.71	56.39 6.30 0.00	57.39 6.42 0.00	56.68 6.56 -4.27	56.71 6.58 -4.43	56.72 6.60 -4.27	56.28 6.40 -6.07	55.91 6.20 -6.03	55.64 6.32 -5.41	56.65 6.66 -2.78	62.95 8.16 0.00	71.89 8.50 -7.84	58.61 7.23 -1.20	57.28 6.61 -6.03	47.74 4.98 -4.15	44.92 4.40 -1.93
N SALMON___HYD 24042	37.06 -0.72 0.00	25.62 -0.34 0.00	23.90 -0.31 0.00	23.23 -0.31 0.00	23.82 -0.31 0.00	27.87 -0.51 0.00	44.62 -0.36 0.00	51.49 -0.68 0.00	48.37 -0.84 0.00	46.72 -0.66 0.00	49.85 -1.12 0.00	44.89 -0.96 0.00	44.74 -0.96 0.00	44.93 -0.92 0.00	43.02 -0.79 0.00	42.89 -0.79 0.00	43.16 -0.75 0.00	46.36 -0.85 0.00	53.47 -1.32 0.00	54.38 -1.17 0.00	49.63 -0.55 0.00	43.43 -1.21 0.00	37.49 -1.12 0.00	37.78 -0.81 0.00

N.E._GEN_SANDY PD 24062	26.79 1.40 12.39	26.89 0.93 0.00	25.06 0.85 0.00	24.34 0.80 0.00	24.97 0.84 0.00	29.43 1.05 0.00	46.73 1.75 0.00	54.20 2.03 0.00	51.38 2.17 0.00	49.56 2.18 0.00	53.26 2.29 0.00	48.05 2.20 0.00	47.94 2.24 0.00	48.10 2.25 0.00	46.00 2.19 0.00	45.86 2.18 0.00	46.15 2.24 0.00	49.48 2.27 0.00	57.53 2.74 0.00	58.22 2.67 0.00	52.59 2.41 0.00	46.96 2.32 0.00	40.50 1.89 0.00	40.33 1.74 0.00
NARROWS_GT1_1 24228	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT1_2 24229	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT1_3 24230	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT1_4 24231	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT1_5 24232	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT1_6 24233	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT1_7 24234	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT1_8 24235	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT1_GRP 23726	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT2_1 24236	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT2_2 24237	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT2_3 24238	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT2_4 24239	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT2_5 24240	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT2_6 24241	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00

NARROWS_GT2_7 24242	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT2_8 24243	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NARROWS_GT2_GRP 23741	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.61 3.44 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.12 3.81 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.10 3.71 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NEG CAPITAL___MECHNVIL 23645	39.86 2.08 0.00	27.34 1.38 0.00	25.42 1.21 0.00	24.69 1.15 0.00	25.34 1.21 0.00	29.94 1.56 0.00	47.72 2.74 0.00	55.56 3.39 0.00	52.56 3.35 0.00	50.51 3.13 0.00	54.33 3.36 0.00	49.01 3.16 0.00	49.04 3.34 0.00	49.15 3.30 0.00	46.96 3.15 0.00	46.91 3.23 0.00	47.20 3.29 0.00	50.56 3.35 0.00	58.95 4.16 0.00	59.72 4.17 0.00	53.84 3.66 0.00	48.08 3.44 0.00	41.31 2.70 0.00	41.02 2.43 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.74 -2.04 0.00	24.43 -1.53 0.00	22.78 -1.43 0.00	22.22 -1.32 0.00	22.73 -1.40 0.00	26.68 -1.70 0.00	41.88 -3.10 0.00	49.93 -2.24 0.00	47.04 -2.17 0.00	45.06 -2.32 0.00	48.88 -2.09 0.00	43.37 -2.48 0.00	43.19 -2.51 0.00	43.33 -2.52 0.00	41.58 -2.23 0.00	41.45 -2.23 0.00	41.54 -2.37 0.00	45.23 -1.98 0.00	52.76 -2.03 0.00	53.72 -1.83 0.00	47.67 -2.51 0.00	42.41 -2.23 0.00	36.56 -2.05 0.00	35.98 -2.62 -0.01
NEG CENTRAL___DRP 24199	36.08 -1.70 0.00	24.74 -1.22 0.00	23.05 -1.16 0.00	22.46 -1.08 0.00	23.00 -1.13 0.00	27.10 -1.28 0.00	42.87 -2.11 0.00	50.55 -1.62 0.00	47.49 -1.72 0.00	45.48 -1.90 0.00	49.24 -1.73 0.00	43.97 -1.88 0.00	43.83 -1.87 0.00	43.92 -1.93 0.00	42.19 -1.62 0.00	42.11 -1.57 0.00	42.24 -1.67 0.00	45.70 -1.51 0.00	53.47 -1.32 0.00	54.33 -1.22 0.00	48.37 -1.81 0.00	42.99 -1.65 0.00	37.10 -1.51 0.00	36.61 -1.97 0.01
NEG CENTRAL___INDECK 23768	35.36 -2.42 0.00	24.17 -1.79 0.00	22.54 -1.67 0.00	21.99 -1.55 0.00	22.51 -1.62 0.00	26.51 -1.87 0.00	41.43 -3.55 0.00	49.87 -2.30 0.00	47.34 -1.87 0.00	45.25 -2.13 0.00	49.29 -1.68 0.00	43.51 -2.34 0.00	43.37 -2.33 0.00	43.47 -2.38 0.00	41.58 -2.23 0.00	41.50 -2.18 0.00	41.54 -2.37 0.00	45.42 -1.79 0.00	53.26 -1.53 0.00	54.27 -1.28 0.00	47.67 -2.51 0.00	42.23 -2.41 0.00	36.18 -2.43 0.00	35.50 -3.05 0.04
NEG CENTRAL___SENECA 23627	35.63 -2.15 0.00	24.38 -1.58 0.00	22.73 -1.48 0.00	22.13 -1.41 0.00	22.68 -1.45 0.00	26.73 -1.65 0.00	42.28 -2.70 0.00	50.08 -2.09 0.00	47.04 -2.17 0.00	45.01 -2.37 0.00	48.83 -2.14 0.00	43.51 -2.34 0.00	43.37 -2.33 0.00	43.47 -2.38 0.00	41.75 -2.06 0.00	41.71 -1.97 0.00	41.80 -2.11 0.00	45.32 -1.89 0.00	53.09 -1.70 0.00	53.94 -1.61 0.00	47.87 -2.31 0.00	42.50 -2.14 0.00	36.56 -2.05 0.00	35.96 -2.62 0.01
NEG CENTRAL___STATE_STREET 24147	36.08 -1.70 0.00	24.74 -1.22 0.00	23.05 -1.16 0.00	22.43 -1.11 0.00	23.00 -1.13 0.00	27.13 -1.25 0.00	43.05 -1.93 0.00	50.34 -1.83 0.00	47.44 -1.77 0.00	45.44 -1.94 0.00	49.29 -1.68 0.00	43.92 -1.93 0.00	43.69 -2.01 0.00	43.83 -2.02 0.00	42.01 -1.80 0.00	41.89 -1.79 0.00	42.02 -1.89 0.00	45.56 -1.65 0.00	53.47 -1.32 0.00	54.49 -1.06 0.00	48.37 -1.81 0.00	42.85 -1.79 0.00	36.68 -1.93 0.00	35.96 -2.62 0.01
NEG MILLWOOD___DRP 24198	39.67 1.89 0.00	27.13 1.17 0.00	25.25 1.04 0.00	24.58 1.04 0.00	25.19 1.06 0.00	29.77 1.39 0.00	47.23 2.25 0.00	54.67 2.50 0.00	52.06 2.85 0.00	50.70 2.89 -0.43	53.98 3.01 0.00	49.42 2.89 -0.68	49.32 2.92 -0.70	49.46 2.93 -0.68	47.63 2.85 -0.97	47.48 2.84 -0.96	47.71 2.94 -0.86	50.62 2.97 -0.44	58.41 3.62 0.00	59.05 3.50 0.00	53.39 3.21 0.00	47.68 3.04 0.00	41.12 2.51 0.00	41.02 2.43 0.00
NEG NORTH_FLCN_SEA 23793	36.68 -1.10 0.00	25.39 -0.57 0.00	23.65 -0.56 0.00	23.00 -0.54 0.00	23.58 -0.55 0.00	27.59 -0.79 0.00	44.08 -0.90 0.00	50.97 -1.20 0.00	48.03 -1.18 0.00	46.48 -0.90 0.00	49.59 -1.38 0.00	44.66 -1.19 0.00	44.47 -1.23 0.00	44.66 -1.19 0.00	42.67 -1.14 0.00	42.54 -1.14 0.00	42.81 -1.10 0.00	45.98 -1.23 0.00	53.09 -1.70 0.00	53.94 -1.61 0.00	49.18 -1.00 0.00	43.17 -1.47 0.00	37.26 -1.35 0.00	37.47 -1.12 0.00
NEG NORTH_KES_CHATEGAY 23792	36.95 -0.83 0.00	25.54 -0.42 0.00	23.82 -0.39 0.00	23.16 -0.38 0.00	23.72 -0.41 0.00	27.78 -0.60 0.00	44.44 -0.54 0.00	51.28 -0.89 0.00	48.27 -0.94 0.00	46.67 -0.71 0.00	49.85 -1.12 0.00	44.89 -0.96 0.00	44.69 -1.01 0.00	44.89 -0.96 0.00	42.89 -0.92 0.00	42.76 -0.92 0.00	43.03 -0.88 0.00	46.22 -0.99 0.00	53.31 -1.48 0.00	54.16 -1.39 0.00	49.43 -0.75 0.00	43.30 -1.34 0.00	37.37 -1.24 0.00	37.66 -0.93 0.00
NEG NORTH___ALICE_FALLS 23915	36.91 -0.87 0.00	25.54 -0.42 0.00	23.82 -0.39 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.76 -0.62 0.00	44.40 -0.58 0.00	51.34 -0.83 0.00	48.37 -0.84 0.00	46.86 -0.52 0.00	49.95 -1.02 0.00	44.98 -0.87 0.00	44.79 -0.91 0.00	44.98 -0.87 0.00	42.98 -0.83 0.00	42.85 -0.83 0.00	43.12 -0.79 0.00	46.31 -0.90 0.00	53.47 -1.32 0.00	54.33 -1.22 0.00	49.53 -0.65 0.00	43.43 -1.21 0.00	37.49 -1.12 0.00	37.70 -0.89 0.00
NEG NORTH___LWR_SARANAC 23913	36.91 -0.87 0.00	25.54 -0.42 0.00	23.82 -0.39 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.78 -0.60 0.00	44.40 -0.58 0.00	51.34 -0.83 0.00	48.37 -0.84 0.00	46.86 -0.52 0.00	49.95 -1.02 0.00	44.98 -0.87 0.00	44.79 -0.91 0.00	44.98 -0.87 0.00	42.98 -0.83 0.00	42.85 -0.83 0.00	43.12 -0.79 0.00	46.31 -0.90 0.00	53.47 -1.32 0.00	54.33 -1.22 0.00	49.53 -0.65 0.00	43.43 -1.21 0.00	37.49 -1.12 0.00	37.70 -0.89 0.00
NEG NORTH___PLATTSBURG 23628	36.91 -0.87 0.00	25.54 -0.42 0.00	23.82 -0.39 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.76 -0.62 0.00	44.40 -0.58 0.00	51.34 -0.83 0.00	48.37 -0.84 0.00	46.86 -0.52 0.00	49.95 -1.02 0.00	44.98 -0.87 0.00	44.79 -0.91 0.00	44.98 -0.87 0.00	42.98 -0.83 0.00	42.85 -0.83 0.00	43.12 -0.79 0.00	46.31 -0.90 0.00	53.47 -1.32 0.00	54.33 -1.22 0.00	49.53 -0.65 0.00	43.43 -1.21 0.00	37.49 -1.12 0.00	37.70 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	34.00 -3.78 0.00	23.03 -2.93 0.00	21.50 -2.71 0.00	21.00 -2.54 0.00	21.50 -2.63 0.00	25.06 -3.32 0.00	38.36 -6.52 0.10	47.74 -4.43 0.00	45.22 -3.99 0.00	43.07 -4.31 0.00	47.20 -3.77 0.00	40.94 -4.91 0.00	40.86 -4.84 0.00	40.94 -4.91 0.00	39.17 -4.64 0.00	39.14 -4.54 0.00	39.12 -4.79 0.00	43.39 -3.82 0.00	50.52 -4.27 0.00	51.49 -4.06 0.00	44.76 -5.42 0.00	39.82 -4.82 0.00	34.36 -4.25 0.00	33.08 -5.36 0.15

NEG WEST___LANCASTR 23811	33.47 -4.31 0.00	22.66 -3.30 0.00	21.16 -3.05 0.00	20.64 -2.90 0.00	21.16 -2.97 0.00	24.97 -3.41 0.00	39.13 -5.76 0.09	48.05 -4.12 0.00	45.57 -3.64 0.00	43.26 -4.12 0.00	47.50 -3.47 0.00	41.54 -4.31 0.00	41.54 -4.16 0.00	41.59 -4.26 0.00	39.65 -4.16 0.00	39.70 -3.98 0.00	39.56 -4.35 0.00	43.76 -3.45 0.00	51.50 -3.29 0.00	52.38 -3.17 0.00	45.21 -4.97 0.00	39.82 -4.82 0.00	34.13 -4.48 0.00	32.92 -5.52 0.15
NEG_PENN_ALLEGHNY 23528	36.91 -0.87 0.00	25.29 -0.67 0.00	23.60 -0.61 0.00	22.95 -0.59 0.00	23.53 -0.60 0.00	27.78 -0.60 0.00	44.16 -0.81 0.01	51.70 -0.47 0.00	48.67 -0.54 0.00	46.67 -0.71 0.00	50.46 -0.51 0.00	45.35 -0.50 0.00	45.24 -0.46 0.00	45.35 -0.50 0.00	43.42 -0.39 0.00	43.37 -0.31 0.00	43.43 -0.48 0.00	46.79 -0.42 0.00	54.84 0.05 0.00	55.55 0.00 0.00	49.58 -0.60 0.00	44.02 -0.62 0.00	37.95 -0.66 0.00	37.57 -1.00 0.02
NEG___GEN_MONROE 24207	36.08 -1.70 0.00	24.58 -1.38 0.00	22.95 -1.26 0.00	22.41 -1.13 0.00	22.92 -1.21 0.00	26.88 -1.50 0.00	42.11 -2.88 -0.01	50.76 -1.41 0.00	48.18 -1.03 0.00	46.05 -1.33 0.00	50.15 -0.82 0.00	44.15 -1.70 0.00	44.01 -1.69 0.00	44.11 -1.74 0.00	42.28 -1.53 0.00	42.15 -1.53 0.00	42.20 -1.71 0.00	46.22 -0.99 0.00	53.97 -0.82 0.00	55.05 -0.50 0.00	48.47 -1.71 0.00	43.03 -1.61 0.00	36.95 -1.66 0.00	36.09 -2.47 0.03
NEPA___ENERGY 23901	32.72 -5.06 0.00	22.22 -3.74 0.00	20.75 -3.46 0.00	20.22 -3.32 0.00	20.73 -3.40 0.00	24.72 -3.66 0.00	39.37 -5.53 0.08	47.32 -4.85 0.00	44.78 -4.43 0.00	42.36 -5.02 0.00	46.43 -4.54 0.00	41.36 -4.49 0.00	41.40 -4.30 0.00	41.36 -4.49 0.00	39.34 -4.47 0.00	39.57 -4.11 0.00	39.34 -4.57 0.00	42.96 -4.25 0.00	51.06 -3.73 0.00	51.72 -3.83 0.00	44.81 -5.37 0.00	39.24 -5.40 0.00	33.51 -5.10 0.00	32.48 -5.98 0.13
NEVERSINK___HYD 23608	38.88 1.10 0.00	26.71 0.75 0.00	24.89 0.68 0.00	24.18 0.64 0.00	24.81 0.68 0.00	29.23 0.85 0.00	46.42 1.44 0.00	53.79 1.62 0.00	51.13 1.92 0.00	49.28 1.90 0.00	52.96 1.99 0.00	47.78 1.93 0.00	47.62 1.92 0.00	47.78 1.93 0.00	45.69 1.88 0.00	45.51 1.83 0.00	45.75 1.84 0.00	49.05 1.84 0.00	57.15 2.36 0.00	57.83 2.28 0.00	52.14 1.96 0.00	46.52 1.88 0.00	40.08 1.47 0.00	39.94 1.35 0.00
NIAGARA___ 23760	33.96 -3.82 0.00	23.00 -2.96 0.00	21.47 -2.74 0.00	21.00 -2.54 0.00	21.48 -2.65 0.00	24.97 -3.41 0.00	38.09 -6.79 0.10	47.37 -4.80 0.00	44.78 -4.43 0.00	42.64 -4.74 0.00	46.64 -4.33 0.00	40.62 -5.23 0.00	40.49 -5.21 0.00	40.62 -5.23 0.00	38.86 -4.95 0.00	38.79 -4.89 0.00	38.82 -5.09 0.00	42.96 -4.25 0.00	49.97 -4.82 0.00	50.94 -4.61 0.00	44.41 -5.77 0.00	39.55 -5.09 0.00	34.21 -4.40 0.00	32.96 -5.44 0.19
NINE_MILE_1 23575	36.76 -1.02 0.00	25.23 -0.73 0.00	23.53 -0.68 0.00	22.90 -0.64 0.00	23.45 -0.68 0.00	27.61 -0.77 0.00	43.59 -1.39 0.00	50.87 -1.30 0.00	47.68 -1.53 0.00	45.77 -1.61 0.00	49.39 -1.58 0.00	44.25 -1.60 0.00	44.10 -1.60 0.00	44.25 -1.60 0.00	42.45 -1.36 0.00	42.33 -1.35 0.00	42.55 -1.36 0.00	45.84 -1.37 0.00	53.37 -1.42 0.00	54.11 -1.44 0.00	48.67 -1.51 0.00	43.39 -1.25 0.00	37.68 -0.93 0.00	37.51 -1.08 0.00
NINE_MILE_2 23744	36.68 -1.10 0.00	25.18 -0.78 0.00	23.48 -0.73 0.00	22.86 -0.68 0.00	23.43 -0.70 0.00	27.56 -0.82 0.00	43.50 -1.48 0.00	50.76 -1.41 0.00	47.59 -1.62 0.00	45.67 -1.71 0.00	49.29 -1.68 0.00	44.20 -1.65 0.00	44.01 -1.69 0.00	44.15 -1.70 0.00	42.41 -1.40 0.00	42.28 -1.40 0.00	42.46 -1.45 0.00	45.75 -1.46 0.00	53.26 -1.53 0.00	53.99 -1.56 0.00	48.57 -1.61 0.00	43.30 -1.34 0.00	37.61 -1.00 0.00	37.43 -1.16 0.00
NM_CAPITAL___DRP 24208	39.25 1.47 0.00	26.95 0.99 0.00	25.13 0.92 0.00	24.41 0.87 0.00	25.02 0.89 0.00	29.49 1.11 0.00	46.82 1.84 0.00	54.41 2.24 0.00	51.47 2.26 0.00	49.65 2.27 0.00	53.42 2.45 0.00	48.19 2.34 0.00	48.08 2.38 0.00	48.23 2.38 0.00	46.09 2.28 0.00	45.95 2.27 0.00	46.24 2.33 0.00	49.57 2.36 0.00	57.69 2.90 0.00	58.44 2.89 0.00	52.74 2.56 0.00	47.05 2.41 0.00	40.58 1.97 0.00	40.37 1.78 0.00
NM_CENTRAL___DRP 24181	37.21 -0.57 0.00	25.54 -0.42 0.00	23.82 -0.39 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.98 -0.40 0.00	44.26 -0.72 0.00	51.75 -0.42 0.00	48.47 -0.74 0.00	46.48 -0.90 0.00	50.21 -0.76 0.00	44.98 -0.87 0.00	44.83 -0.87 0.00	44.98 -0.87 0.00	43.20 -0.61 0.00	43.11 -0.57 0.00	43.30 -0.61 0.00	46.69 -0.52 0.00	54.41 -0.38 0.00	55.22 -0.33 0.00	49.53 -0.65 0.00	44.15 -0.49 0.00	38.22 -0.39 0.00	37.97 -0.62 0.00
NM_FRONTIER___DRP 24179	34.15 -3.63 0.00	23.10 -2.86 0.00	21.60 -2.61 0.00	21.09 -2.45 0.00	21.60 -2.53 0.00	25.09 -3.29 0.00	38.22 -6.66 0.10	47.79 -4.38 0.00	45.22 -3.99 0.00	43.07 -4.31 0.00	47.15 -3.82 0.00	40.90 -4.95 0.00	40.81 -4.89 0.00	40.90 -4.95 0.00	39.12 -4.69 0.00	39.05 -4.63 0.00	39.08 -4.83 0.00	43.39 -3.82 0.00	50.46 -4.33 0.00	51.44 -4.11 0.00	44.71 -5.47 0.00	39.82 -4.82 0.00	34.44 -4.17 0.00	33.12 -5.29 0.18
NM_ST_REGIS___HYD 24053	37.21 -0.57 0.00	25.73 -0.23 0.00	23.99 -0.22 0.00	23.33 -0.21 0.00	23.91 -0.22 0.00	28.01 -0.37 0.00	44.94 -0.04 0.00	51.80 -0.37 0.00	48.42 -0.79 0.00	46.62 -0.76 0.00	49.75 -1.22 0.00	44.75 -1.10 0.00	44.56 -1.14 0.00	44.89 -0.96 0.00	43.20 -0.61 0.00	43.02 -0.66 0.00	43.30 -0.61 0.00	46.55 -0.66 0.00	53.75 -1.04 0.00	54.66 -0.89 0.00	49.88 -0.30 0.00	43.70 -0.94 0.00	37.64 -0.97 0.00	37.90 -0.69 0.00
NORTHPORT___1 23551	40.51 2.38 -0.35	39.83 1.84 -12.03	25.81 1.60 0.00	25.07 1.53 0.00	25.72 1.59 0.00	30.45 2.07 0.00	46.69 1.71 0.00	54.26 2.09 0.00	52.06 2.85 0.00	53.22 3.13 -2.71	54.08 3.11 0.00	53.51 3.39 -4.27	53.56 3.43 -4.43	53.56 3.44 -4.27	53.21 3.33 -6.07	52.86 3.15 -6.03	52.61 3.29 -5.41	53.29 3.30 -2.78	58.79 4.00 0.00	67.56 4.17 -7.84	54.89 3.51 -1.20	54.20 3.53 -6.03	45.69 2.93 -4.15	43.30 2.78 -1.93
NORTHPORT___2 23552	40.59 2.46 -0.35	39.86 1.87 -12.03	25.83 1.62 0.00	25.12 1.58 0.00	25.75 1.62 0.00	30.48 2.10 0.00	46.87 1.89 0.00	54.47 2.30 0.00	52.31 3.10 0.00	53.45 3.36 -2.71	54.33 3.36 0.00	53.74 3.62 -4.27	53.74 3.61 -4.43	53.74 3.62 -4.27	53.43 3.55 -6.07	53.07 3.36 -6.03	52.79 3.47 -5.41	53.53 3.54 -2.78	59.06 4.27 0.00	67.78 4.39 -7.84	55.14 3.76 -1.20	54.42 3.75 -6.03	45.85 3.09 -4.15	43.41 2.89 -1.93
NORTHPORT___3 23553	40.89 2.76 -0.35	39.96 1.97 -12.03	25.95 1.74 0.00	25.21 1.67 0.00	25.87 1.74 0.00	30.59 2.21 0.00	47.05 2.07 0.00	54.62 2.45 0.00	52.36 3.15 0.00	53.50 3.41 -2.71	54.39 3.42 0.00	53.79 3.67 -4.27	53.79 3.66 -4.43	53.83 3.71 -4.27	53.47 3.59 -6.07	53.12 3.41 -6.03	52.83 3.51 -5.41	53.58 3.59 -2.78	59.17 4.38 0.00	67.89 4.50 -7.84	55.24 3.86 -1.20	54.46 3.79 -6.03	46.27 3.51 -4.15	43.95 3.43 -1.93
NORTHPORT___4 23650	40.85 2.72 -0.35	39.94 1.95 -12.03	25.93 1.72 0.00	25.19 1.65 0.00	25.82 1.69 0.00	30.57 2.19 0.00	46.87 1.89 0.00	54.36 2.19 0.00	52.16 2.95 0.00	53.31 3.22 -2.71	54.18 3.21 0.00	53.60 3.48 -4.27	53.60 3.47 -4.43	53.65 3.53 -4.27	53.30 3.42 -6.07	52.90 3.19 -6.03	52.66 3.34 -5.41	53.34 3.35 -2.78	58.90 4.11 0.00	67.67 4.28 -7.84	55.04 3.66 -1.20	54.29 3.62 -6.03	46.23 3.47 -4.15	43.95 3.43 -1.93

NORTHPORT___IC 23718	40.59 2.46 -0.35	39.86 1.87 -12.03	25.83 1.62 0.00	25.12 1.58 0.00	25.75 1.62 0.00	30.48 2.10 0.00	46.87 1.89 0.00	54.47 2.30 0.00	52.31 3.10 0.00	53.45 3.36 -2.71	54.33 3.36 0.00	53.74 3.62 -4.27	53.74 3.61 -4.43	53.74 3.62 -4.27	53.43 3.55 -6.07	53.07 3.36 -6.03	52.79 3.47 -5.41	53.53 3.54 -2.78	59.06 4.27 0.00	67.78 4.39 -7.84	55.14 3.76 -1.20	54.42 3.75 -6.03	45.85 3.09 -4.15	43.41 2.89 -1.93
NSINS_S_GLNS_FALLS 23858	40.42 2.64 0.00	27.65 1.69 0.00	25.64 1.43 0.00	24.91 1.37 0.00	25.53 1.40 0.00	30.39 2.01 0.00	48.53 3.55 0.00	56.60 4.43 0.00	53.54 4.33 0.00	50.93 3.55 0.00	54.84 3.87 0.00	49.47 3.62 0.00	49.72 4.02 0.00	49.88 4.03 0.00	47.67 3.86 0.00	47.79 4.11 0.00	48.04 4.13 0.00	51.32 4.11 0.00	59.83 5.04 0.00	60.72 5.17 0.00	54.65 4.47 0.00	48.97 4.33 0.00	42.01 3.40 0.00	41.64 3.05 0.00
NUCOR_STEEL___DRP 24197	36.08 -1.70 0.00	24.74 -1.22 0.00	23.05 -1.16 0.00	22.43 -1.11 0.00	23.00 -1.13 0.00	27.13 -1.25 0.00	43.05 -1.93 0.00	50.34 -1.83 0.00	47.44 -1.77 0.00	45.44 -1.94 0.00	49.29 -1.68 0.00	43.92 -1.93 0.00	43.69 -2.01 0.00	43.83 -2.02 0.00	42.01 -1.80 0.00	41.89 -1.79 0.00	42.02 -1.89 0.00	45.56 -1.65 0.00	53.47 -1.32 0.00	54.49 -1.06 0.00	48.37 -1.81 0.00	42.85 -1.79 0.00	36.68 -1.93 0.00	35.96 -2.62 0.01
NYISO_LBMP_REFERENCE 24008	37.78 0.00 0.00	25.96 0.00 0.00	24.21 0.00 0.00	23.54 0.00 0.00	24.13 0.00 0.00	28.38 0.00 0.00	44.98 0.00 0.00	52.17 0.00 0.00	49.21 0.00 0.00	47.38 0.00 0.00	50.97 0.00 0.00	45.85 0.00 0.00	45.70 0.00 0.00	45.85 0.00 0.00	43.81 0.00 0.00	43.68 0.00 0.00	43.91 0.00 0.00	47.21 0.00 0.00	54.79 0.00 0.00	55.55 0.00 0.00	50.18 0.00 0.00	44.64 0.00 0.00	38.61 0.00 0.00	38.59 0.00 0.00
NYPA_BRENTWD___GT 24164	40.93 2.80 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.94 1.81 0.00	30.71 2.33 0.00	47.41 2.43 0.00	55.20 3.03 0.00	53.00 3.79 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	54.10 4.11 -2.78	59.61 4.82 0.00	68.39 5.00 -7.84	55.65 4.27 -1.20	55.09 4.42 -6.03	46.31 3.55 -4.15	43.80 3.28 -1.93
NYPA_GOWANUS___GT5 24156	40.20 2.42 0.00	27.62 1.66 0.00	25.71 1.50 0.00	25.02 1.48 0.00	25.65 1.52 0.00	30.31 1.93 0.00	47.99 3.01 0.00	55.56 3.39 0.00	52.95 3.74 0.00	54.64 3.79 -3.47	54.95 3.98 0.00	55.07 3.76 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.26 3.68 -7.77	55.06 3.67 -7.71	54.57 3.73 -6.93	54.59 3.82 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.09 3.91 0.00	49.02 3.75 -0.63	41.66 3.05 0.00	41.45 2.86 0.00
NYPA_GOWANUS___GT6 24157	40.20 2.42 0.00	27.62 1.66 0.00	25.71 1.50 0.00	25.02 1.48 0.00	25.65 1.52 0.00	30.31 1.93 0.00	47.99 3.01 0.00	55.56 3.39 0.00	52.95 3.74 0.00	54.64 3.79 -3.47	54.95 3.98 0.00	55.07 3.76 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.26 3.68 -7.77	55.06 3.67 -7.71	54.57 3.73 -6.93	54.59 3.82 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.09 3.91 0.00	49.02 3.75 -0.63	41.66 3.05 0.00	41.45 2.86 0.00
NYPA_HARLEM_RVR_GT1 24160	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.68 3.74 -2.73	55.70 3.74 -4.58	55.72 3.98 -0.77	55.86 3.76 -6.25	55.87 3.75 -6.42	55.82 3.76 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.68 3.73 -8.04	55.63 3.82 -4.60	59.28 4.49 0.00	59.72 4.17 0.00	54.09 3.91 0.00	55.48 3.79 -7.05	41.78 3.17 0.00	41.52 2.93 0.00
NYPA_HARLEM_RVR_GT2 24161	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.68 3.74 -2.73	55.70 3.74 -4.58	55.72 3.98 -0.77	55.86 3.76 -6.25	55.87 3.75 -6.42	55.82 3.76 -6.21	55.80 3.68 -8.31	55.71 3.67 -8.36	55.68 3.73 -8.04	55.63 3.82 -4.60	59.28 4.49 0.00	59.72 4.17 0.00	54.09 3.91 0.00	55.48 3.79 -7.05	41.78 3.17 0.00	41.52 2.93 0.00
NYPA_KENT___GT 24152	40.24 2.46 0.00	27.62 1.66 0.00	25.71 1.50 0.00	25.02 1.48 0.00	25.65 1.52 0.00	30.31 1.93 0.00	47.99 3.01 0.00	55.56 3.39 0.00	52.95 3.74 0.00	54.59 3.74 -3.47	54.95 3.98 0.00	55.07 3.76 -5.46	55.12 3.75 -5.67	55.07 3.76 -5.46	55.26 3.68 -7.77	55.06 3.67 -7.71	54.57 3.73 -6.93	54.59 3.82 -3.56	59.28 4.49 0.00	59.99 4.44 0.00	54.09 3.91 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NYPA_POUCH1___GT 24155	40.24 2.46 0.00	27.62 1.66 0.00	25.74 1.53 0.00	25.05 1.51 0.00	25.67 1.54 0.00	30.34 1.96 0.00	47.99 3.01 0.00	55.56 3.39 0.00	53.00 3.79 0.00	54.64 3.79 -3.47	55.00 4.03 0.00	55.07 3.76 -5.46	55.16 3.79 -5.67	55.12 3.81 -5.46	55.30 3.72 -7.77	55.06 3.67 -7.71	54.62 3.78 -6.93	54.64 3.87 -3.56	59.34 4.55 0.00	60.11 4.56 0.00	54.14 3.96 0.00	49.02 3.75 -0.63	41.70 3.09 0.00	41.48 2.89 0.00
NYPA_VERNON___GT2 24162	40.24 2.46 0.00	27.60 1.64 0.00	25.69 1.48 0.00	25.00 1.46 0.00	25.63 1.50 0.00	30.28 1.90 0.00	47.99 3.01 0.00	55.51 3.34 0.00	52.90 3.69 0.00	54.55 3.70 -3.47	54.89 3.92 0.00	55.02 3.71 -5.46	55.07 3.70 -5.67	55.02 3.71 -5.46	55.22 3.64 -7.77	55.02 3.63 -7.71	54.53 3.69 -6.93	54.55 3.78 -3.56	59.23 4.44 0.00	59.88 4.33 0.00	54.04 3.86 0.00	48.98 3.71 -0.63	41.74 3.13 0.00	41.52 2.93 0.00
NYPA_VERNON___GT3 24163	40.24 2.46 0.00	27.60 1.64 0.00	25.69 1.48 0.00	25.00 1.46 0.00	25.63 1.50 0.00	30.28 1.90 0.00	47.99 3.01 0.00	55.51 3.34 0.00	52.90 3.69 0.00	54.55 3.70 -3.47	54.89 3.92 0.00	55.02 3.71 -5.46	55.07 3.70 -5.67	55.02 3.71 -5.46	55.22 3.64 -7.77	55.02 3.63 -7.71	54.53 3.69 -6.93	54.55 3.78 -3.56	59.23 4.44 0.00	59.88 4.33 0.00	54.04 3.86 0.00	48.98 3.71 -0.63	41.74 3.13 0.00	41.52 2.93 0.00
NYPA___HOLTSVILL 23794	40.70 2.57 -0.35	39.94 1.95 -12.03	25.90 1.69 0.00	25.16 1.62 0.00	25.79 1.66 0.00	30.54 2.16 0.00	47.09 2.11 0.00	54.83 2.66 0.00	52.65 3.44 0.00	53.83 3.74 -2.71	54.69 3.72 0.00	54.11 3.99 -4.27	54.11 3.98 -4.43	54.15 4.03 -4.27	53.78 3.90 -6.07	53.42 3.71 -6.03	53.14 3.82 -5.41	53.91 3.92 -2.78	59.50 4.71 0.00	68.28 4.89 -7.84	55.55 4.17 -1.20	54.78 4.11 -6.03	46.04 3.28 -4.15	43.53 3.01 -1.93
NYPA___HELLGATE_GT1 24158	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.73 3.74 -2.78	55.68 3.74 -4.56	55.71 3.98 -0.76	55.87 3.76 -6.26	55.86 3.75 -6.41	55.83 3.76 -6.22	55.81 3.68 -8.32	55.72 3.67 -8.37	55.66 3.73 -8.02	55.65 3.82 -4.62	59.28 4.49 0.00	59.72 4.17 0.00	54.09 3.91 0.00	55.59 3.79 -7.16	41.78 3.17 0.00	41.52 2.93 0.00
NYPA___HELLGATE_GT2 24159	40.31 2.53 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	48.13 3.15 0.00	55.72 3.55 0.00	55.73 3.74 -2.78	55.68 3.74 -4.56	55.71 3.98 -0.76	55.87 3.76 -6.26	55.86 3.75 -6.41	55.83 3.76 -6.22	55.81 3.68 -8.32	55.72 3.67 -8.37	55.66 3.73 -8.02	55.65 3.82 -4.62	59.28 4.49 0.00	59.72 4.17 0.00	54.09 3.91 0.00	55.59 3.79 -7.16	41.78 3.17 0.00	41.52 2.93 0.00

O.H_GEN_BRUCE 24063	21.61 -3.78 12.39	23.00 -2.96 0.00	21.50 -2.71 0.00	21.00 -2.54 0.00	21.50 -2.63 0.00	25.00 -3.38 0.00	38.13 -6.75 0.10	47.42 -4.75 0.00	44.83 -4.38 0.00	42.69 -4.69 0.00	46.69 -4.28 0.00	40.67 -5.18 0.00	40.58 -5.12 0.00	40.67 -5.18 0.00	38.90 -4.91 0.00	38.83 -4.85 0.00	38.86 -5.05 0.00	42.96 -4.25 0.00	50.02 -4.77 0.00	50.99 -4.56 0.00	44.46 -5.72 0.00	39.60 -5.04 0.00	34.25 -4.36 0.00	33.00 -5.40 0.19
OAK ORCHARD___HYD 24046	35.85 -1.93 0.00	24.45 -1.51 0.00	22.83 -1.38 0.00	22.32 -1.22 0.00	22.80 -1.33 0.00	26.73 -1.65 0.00	41.93 -3.06 -0.01	50.24 -1.93 0.00	47.54 -1.67 0.00	45.48 -1.90 0.00	49.44 -1.53 0.00	43.69 -2.16 0.00	43.55 -2.15 0.00	43.65 -2.20 0.00	41.88 -1.93 0.00	41.76 -1.92 0.00	41.85 -2.06 0.00	45.65 -1.56 0.00	53.26 -1.53 0.00	54.27 -1.28 0.00	48.02 -2.16 0.00	42.68 -1.96 0.00	36.72 -1.89 0.00	36.00 -2.59 0.00
OCC_CHEM___DRP 24175	34.12 -3.66 0.00	23.10 -2.86 0.00	21.57 -2.64 0.00	21.07 -2.47 0.00	21.57 -2.56 0.00	25.09 -3.29 0.00	38.22 -6.66 0.10	47.74 -4.43 0.00	45.22 -3.99 0.00	43.07 -4.31 0.00	47.15 -3.82 0.00	40.90 -4.95 0.00	40.81 -4.89 0.00	40.90 -4.95 0.00	39.12 -4.69 0.00	39.05 -4.63 0.00	39.04 -4.87 0.00	43.39 -3.82 0.00	50.46 -4.33 0.00	51.44 -4.11 0.00	44.71 -5.47 0.00	39.82 -4.82 0.00	34.40 -4.21 0.00	33.12 -5.29 0.18
OLIN_CORP_DRP 24177	34.08 -3.70 0.00	23.08 -2.88 0.00	21.55 -2.66 0.00	21.04 -2.50 0.00	21.55 -2.58 0.00	25.09 -3.29 0.00	38.31 -6.57 0.10	47.74 -4.43 0.00	45.22 -3.99 0.00	43.07 -4.31 0.00	47.15 -3.82 0.00	40.94 -4.91 0.00	40.86 -4.84 0.00	40.94 -4.91 0.00	39.17 -4.64 0.00	39.09 -4.59 0.00	39.08 -4.83 0.00	43.39 -3.82 0.00	50.52 -4.27 0.00	51.49 -4.06 0.00	44.76 -5.42 0.00	39.82 -4.82 0.00	34.40 -4.21 0.00	33.14 -5.29 0.16
ONONDAGA_REF_OCCRA 23987	37.18 -0.60 0.00	25.54 -0.42 0.00	23.80 -0.41 0.00	23.14 -0.40 0.00	23.72 -0.41 0.00	27.98 -0.40 0.00	44.31 -0.67 0.00	51.75 -0.42 0.00	48.52 -0.69 0.00	46.57 -0.81 0.00	50.26 -0.71 0.00	45.07 -0.78 0.00	44.88 -0.82 0.00	45.02 -0.83 0.00	43.24 -0.57 0.00	43.11 -0.57 0.00	43.34 -0.57 0.00	46.69 -0.52 0.00	54.46 -0.33 0.00	55.33 -0.22 0.00	49.58 -0.60 0.00	44.19 -0.45 0.00	38.22 -0.39 0.00	37.93 -0.66 0.00
ONONDAGA___COGEN 23986	37.21 -0.57 0.00	25.57 -0.39 0.00	23.85 -0.36 0.00	23.19 -0.35 0.00	23.77 -0.36 0.00	28.01 -0.37 0.00	44.35 -0.63 0.00	51.80 -0.37 0.00	48.57 -0.64 0.00	46.62 -0.76 0.00	50.31 -0.66 0.00	45.12 -0.73 0.00	44.92 -0.78 0.00	45.07 -0.78 0.00	43.28 -0.53 0.00	43.20 -0.48 0.00	43.38 -0.53 0.00	46.74 -0.47 0.00	54.52 -0.27 0.00	55.33 -0.22 0.00	49.68 -0.50 0.00	44.24 -0.40 0.00	38.30 -0.31 0.00	38.01 -0.58 0.00
OSWEGATCHIE___HYD 24044	37.55 -0.23 0.00	25.86 -0.10 0.00	24.09 -0.12 0.00	23.42 -0.12 0.00	24.01 -0.12 0.00	28.27 -0.11 0.00	45.34 0.36 0.00	52.12 -0.05 0.00	48.72 -0.49 0.00	46.81 -0.57 0.00	50.15 -0.82 0.00	45.07 -0.78 0.00	44.88 -0.82 0.00	45.16 -0.69 0.00	43.42 -0.39 0.00	43.24 -0.44 0.00	43.51 -0.40 0.00	46.79 -0.42 0.00	54.35 -0.44 0.00	55.22 -0.33 0.00	50.08 -0.10 0.00	44.46 -0.18 0.00	38.26 -0.35 0.00	38.24 -0.35 0.00
OSWEGO___5 23606	36.91 -0.87 0.00	25.34 -0.62 0.00	23.63 -0.58 0.00	23.00 -0.54 0.00	23.58 -0.55 0.00	27.73 -0.65 0.00	43.81 -1.17 0.00	51.18 -0.99 0.00	47.98 -1.23 0.00	46.05 -1.33 0.00	49.70 -1.27 0.00	44.57 -1.28 0.00	44.37 -1.33 0.00	44.52 -1.33 0.00	42.76 -1.05 0.00	42.63 -1.05 0.00	42.81 -1.10 0.00	46.17 -1.04 0.00	53.69 -1.10 0.00	54.49 -1.06 0.00	48.98 -1.20 0.00	43.66 -0.98 0.00	37.88 -0.73 0.00	37.66 -0.93 0.00
OSWEGO___6 23613	36.91 -0.87 0.00	25.34 -0.62 0.00	23.63 -0.58 0.00	23.00 -0.54 0.00	23.58 -0.55 0.00	27.73 -0.65 0.00	43.81 -1.17 0.00	51.18 -0.99 0.00	47.98 -1.23 0.00	46.05 -1.33 0.00	49.70 -1.27 0.00	44.57 -1.28 0.00	44.37 -1.33 0.00	44.52 -1.33 0.00	42.76 -1.05 0.00	42.63 -1.05 0.00	42.81 -1.10 0.00	46.17 -1.04 0.00	53.69 -1.10 0.00	54.49 -1.06 0.00	48.98 -1.20 0.00	43.66 -0.98 0.00	37.88 -0.73 0.00	37.66 -0.93 0.00
OUTOKUMPU-AB___DRP 24206	34.08 -3.70 0.00	23.21 -2.75 0.00	21.64 -2.57 0.00	21.14 -2.40 0.00	21.64 -2.49 0.00	25.26 -3.12 0.00	38.49 -6.39 0.10	48.15 -4.02 0.00	45.72 -3.49 0.00	43.49 -3.89 0.00	47.71 -3.26 0.00	41.26 -4.59 0.00	41.18 -4.52 0.00	41.26 -4.59 0.00	39.43 -4.38 0.00	39.36 -4.32 0.00	39.34 -4.57 0.00	43.86 -3.35 0.00	51.12 -3.67 0.00	52.11 -3.44 0.00	45.06 -5.12 0.00	40.04 -4.60 0.00	34.52 -4.09 0.00	33.18 -5.25 0.16
OXBOW___ 24026	34.00 -3.78 0.00	23.10 -2.86 0.00	21.57 -2.64 0.00	21.07 -2.47 0.00	21.57 -2.56 0.00	25.12 -3.26 0.00	38.22 -6.66 0.10	47.84 -4.33 0.00	45.37 -3.84 0.00	43.16 -4.22 0.00	47.35 -3.62 0.00	40.94 -4.91 0.00	40.86 -4.84 0.00	40.94 -4.91 0.00	39.17 -4.64 0.00	39.09 -4.59 0.00	39.08 -4.83 0.00	43.53 -3.68 0.00	50.68 -4.11 0.00	51.66 -3.89 0.00	44.76 -5.42 0.00	39.82 -4.82 0.00	34.36 -4.25 0.00	33.06 -5.36 0.17
PEEKSKILL___ 23653	39.59 1.81 0.00	27.15 1.19 0.00	25.28 1.07 0.00	24.60 1.06 0.00	25.22 1.09 0.00	29.77 1.39 0.00	47.18 2.20 0.00	54.62 2.45 0.00	52.02 2.81 0.00	49.57 2.89 0.70	53.98 3.01 0.00	47.63 2.89 1.11	47.47 2.92 1.15	47.67 2.93 1.11	45.08 2.85 1.58	44.96 2.84 1.56	45.40 2.90 1.41	49.42 2.93 0.72	58.30 3.51 0.00	58.94 3.39 0.00	53.24 3.06 0.00	47.59 2.95 0.00	41.04 2.43 0.00	40.83 2.24 0.00
PGE MADISON___WINDPWR 24146	37.29 -0.49 0.00	25.57 -0.39 0.00	23.82 -0.39 0.00	23.16 -0.38 0.00	23.77 -0.36 0.00	28.15 -0.23 0.00	44.98 0.00 0.00	52.95 0.78 0.00	49.95 0.74 0.00	47.85 0.47 0.00	51.79 0.82 0.00	46.40 0.55 0.00	46.20 0.50 0.00	46.31 0.46 0.00	44.34 0.53 0.00	44.20 0.52 0.00	44.35 0.44 0.00	47.87 0.66 0.00	56.27 1.48 0.00	57.16 1.61 0.00	50.88 0.70 0.00	45.04 0.40 0.00	38.49 -0.12 0.00	37.88 -0.69 0.02
PJM_GEN_KEystone 24065	21.01 -4.38 12.39	19.00 -3.27 3.69	15.00 -3.00 6.21	15.99 -2.90 4.65	16.00 -2.97 5.16	25.23 -3.15 0.00	40.20 -4.72 0.06	48.00 -4.17 0.00	45.37 -3.84 0.00	43.07 -4.31 0.00	47.05 -3.92 0.00	42.00 -3.85 0.00	42.00 -3.70 0.00	42.00 -3.85 0.00	40.00 -3.81 0.00	40.19 -3.49 0.00	40.00 -3.91 0.00	43.53 -3.68 0.00	51.67 -3.12 0.00	52.33 -3.22 0.00	45.61 -4.57 0.00	40.00 -4.64 0.00	29.00 -4.36 5.25	18.00 -5.17 15.42
PLEASANTVLY___LBMP 24000	39.48 1.70 0.00	27.08 1.12 0.00	25.23 1.02 0.00	24.51 0.97 0.00	25.12 0.99 0.00	29.63 1.25 0.00	46.96 1.98 0.00	54.41 2.24 0.00	51.67 2.46 0.00	49.94 2.56 0.00	53.62 2.65 0.00	48.42 2.57 0.00	48.31 2.61 0.00	48.46 2.61 0.00	46.35 2.54 0.00	46.21 2.53 0.00	46.50 2.59 0.00	49.81 2.60 0.00	57.91 3.12 0.00	58.61 3.06 0.00	52.99 2.81 0.00	47.36 2.72 0.00	40.85 2.24 0.00	40.71 2.12 0.00
POLETTI___ 23519	40.01 2.23 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.72 2.74 0.00	55.04 2.87 0.00	52.51 3.30 0.00	54.17 3.32 -3.47	54.44 3.47 0.00	54.61 3.30 -5.46	54.71 3.34 -5.67	54.66 3.35 -5.46	54.82 3.24 -7.77	54.62 3.23 -7.71	54.18 3.34 -6.93	54.17 3.40 -3.56	58.68 3.89 0.00	59.33 3.78 0.00	53.64 3.46 0.00	48.03 3.39 0.00	41.51 2.90 0.00	41.33 2.74 0.00

PORT_JEFF_3 23555	40.70 2.57 -0.35	39.99 2.00 -12.03	25.95 1.74 0.00	25.21 1.67 0.00	25.84 1.71 0.00	30.59 2.21 0.00	47.05 2.07 0.00	54.78 2.61 0.00	52.65 3.44 0.00	53.83 3.74 -2.71	54.69 3.72 0.00	54.06 3.94 -4.27	54.11 3.98 -4.43	54.11 3.99 -4.27	53.78 3.90 -6.07	53.38 3.67 -6.03	53.14 3.82 -5.41	53.91 3.92 -2.78	59.45 4.66 0.00	68.22 4.83 -7.84	55.50 4.12 -1.20	54.78 4.11 -6.03	46.04 3.28 -4.15	43.49 2.97 -1.93
PORT_JEFF_4 23616	40.59 2.46 -0.35	39.96 1.97 -12.03	25.93 1.72 0.00	25.19 1.65 0.00	25.82 1.69 0.00	30.54 2.16 0.00	46.78 1.80 0.00	54.47 2.30 0.00	52.36 3.15 0.00	53.55 3.46 -2.71	54.39 3.42 0.00	53.79 3.67 -4.27	53.83 3.70 -4.43	53.83 3.71 -4.27	53.52 3.64 -6.07	53.12 3.41 -6.03	52.88 3.56 -5.41	53.63 3.64 -2.78	59.06 4.27 0.00	67.89 4.50 -7.84	55.19 3.81 -1.20	54.55 3.88 -6.03	45.85 3.09 -4.15	43.34 2.82 -1.93
PORT_JEFF_IC 23713	40.81 2.68 -0.35	40.04 2.05 -12.03	26.00 1.79 0.00	25.26 1.72 0.00	25.89 1.76 0.00	30.65 2.27 0.00	47.18 2.20 0.00	54.94 2.77 0.00	52.80 3.59 0.00	53.98 3.89 -2.71	54.84 3.87 0.00	54.25 4.13 -4.27	54.24 4.11 -4.43	54.29 4.17 -4.27	53.91 4.03 -6.07	53.55 3.84 -6.03	53.27 3.95 -5.41	54.10 4.11 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.60 4.22 -1.20	54.96 4.29 -6.03	46.16 3.40 -4.15	43.61 3.09 -1.93
PPL PILGRIM_ST_GT1 24216	40.93 2.80 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.94 1.81 0.00	30.71 2.33 0.00	47.41 2.43 0.00	55.20 3.03 0.00	53.00 3.79 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	53.72 3.73 -2.78	59.17 4.38 0.00	67.95 4.56 -7.84	55.24 3.86 -1.20	55.09 4.42 -6.03	46.31 3.55 -4.15	43.80 3.28 -1.93
PPL PILGRIM_ST_GT2 24217	40.93 2.80 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.94 1.81 0.00	30.71 2.33 0.00	47.41 2.43 0.00	55.20 3.03 0.00	53.00 3.79 0.00	54.12 4.03 -2.71	55.05 4.08 0.00	54.38 4.26 -4.27	54.43 4.30 -4.43	54.43 4.31 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.45 4.13 -5.41	54.10 4.11 -2.78	59.17 4.38 0.00	67.95 4.56 -7.84	55.24 3.86 -1.20	55.09 4.42 -6.03	46.31 3.55 -4.15	43.80 3.28 -1.93
PPL_SHRM_GT3 24213	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.36 2.38 0.00	55.25 3.08 0.00	53.10 3.89 0.00	54.31 4.22 -2.71	55.20 4.23 0.00	54.57 4.45 -4.27	54.56 4.43 -4.43	54.61 4.49 -4.27	54.22 4.34 -6.07	53.86 4.15 -6.03	53.54 4.21 -5.41	54.33 4.34 -2.78	60.05 5.26 0.00	68.83 5.44 -7.84	56.05 4.67 -1.20	55.18 4.51 -6.03	46.31 3.55 -4.15	43.72 3.20 -1.93
PPL_SHRM_GT4 24214	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.36 2.38 0.00	55.25 3.08 0.00	53.10 3.89 0.00	54.31 4.22 -2.71	55.20 4.23 0.00	54.57 4.45 -4.27	54.56 4.43 -4.43	54.61 4.49 -4.27	54.22 4.34 -6.07	53.86 4.15 -6.03	53.54 4.22 -5.41	54.33 4.34 -2.78	60.05 5.26 0.00	68.83 5.44 -7.84	56.05 4.67 -1.20	55.18 4.51 -6.03	46.31 3.55 -4.15	43.72 3.20 -1.93
PROJECT___ORANGE 23990	37.21 -0.57 0.00	25.54 -0.42 0.00	23.80 -0.41 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.95 -0.43 0.00	44.26 -0.72 0.00	51.70 -0.47 0.00	48.42 -0.79 0.00	46.48 -0.90 0.00	50.21 -0.76 0.00	44.98 -0.87 0.00	44.79 -0.91 0.00	44.93 -0.92 0.00	43.20 -0.61 0.00	43.07 -0.61 0.00	43.25 -0.66 0.00	46.64 -0.57 0.00	54.41 -0.38 0.00	55.22 -0.33 0.00	49.53 -0.65 0.00	44.15 -0.49 0.00	38.22 -0.39 0.00	37.93 -0.66 0.00
PROJECT___ORANGE 1 24174	37.21 -0.57 0.00	25.54 -0.42 0.00	23.80 -0.41 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.95 -0.43 0.00	44.26 -0.72 0.00	51.70 -0.47 0.00	48.42 -0.79 0.00	46.48 -0.90 0.00	50.21 -0.76 0.00	44.98 -0.87 0.00	44.79 -0.91 0.00	44.93 -0.92 0.00	43.20 -0.61 0.00	43.07 -0.61 0.00	43.25 -0.66 0.00	46.64 -0.57 0.00	54.41 -0.38 0.00	55.22 -0.33 0.00	49.53 -0.65 0.00	44.15 -0.49 0.00	38.22 -0.39 0.00	37.93 -0.66 0.00
PROJECT___ORANGE 2 24166	37.21 -0.57 0.00	25.54 -0.42 0.00	23.80 -0.41 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.95 -0.43 0.00	44.26 -0.72 0.00	51.70 -0.47 0.00	48.42 -0.79 0.00	46.48 -0.90 0.00	50.21 -0.76 0.00	44.98 -0.87 0.00	44.79 -0.91 0.00	44.93 -0.92 0.00	43.20 -0.61 0.00	43.07 -0.61 0.00	43.25 -0.66 0.00	46.64 -0.57 0.00	54.41 -0.38 0.00	55.22 -0.33 0.00	49.53 -0.65 0.00	44.15 -0.49 0.00	38.22 -0.39 0.00	37.93 -0.66 0.00
PYRITES___HYD 24023	37.59 -0.19 0.00	25.99 0.03 0.00	24.21 0.00 0.00	23.54 0.00 0.00	24.13 0.00 0.00	28.32 -0.06 0.00	45.52 0.54 0.00	52.54 0.37 0.00	49.06 -0.15 0.00	47.24 -0.14 0.00	50.36 -0.61 0.00	45.35 -0.50 0.00	45.15 -0.55 0.00	45.44 -0.41 0.00	43.72 -0.09 0.00	43.55 -0.13 0.00	43.87 -0.04 0.00	47.16 -0.05 0.00	54.52 -0.27 0.00	55.49 -0.06 0.00	50.58 0.40 0.00	44.28 -0.36 0.00	38.07 -0.54 0.00	38.24 -0.35 0.00
RANKINE____ 23646	34.12 -3.66 0.00	23.13 -2.83 0.00	21.60 -2.61 0.00	21.07 -2.47 0.00	21.60 -2.53 0.00	25.29 -3.09 0.00	39.04 -5.85 0.09	48.47 -3.70 0.00	46.01 -3.20 0.00	43.73 -3.65 0.00	47.96 -3.01 0.00	41.68 -4.17 0.00	41.59 -4.11 0.00	41.68 -4.17 0.00	39.82 -3.99 0.00	39.75 -3.93 0.00	39.69 -4.22 0.00	44.09 -3.12 0.00	51.56 -3.23 0.00	52.49 -3.06 0.00	45.41 -4.77 0.00	40.27 -4.37 0.00	34.63 -3.98 0.00	33.34 -5.09 0.16
RAVENS GT4-7____ 23728	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWD GT2____ 23730	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWD GT3____ 23733	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWOOD_GT2_1 24244	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00

RAVENSWOOD_GT2_2 24245	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWOOD_GT2_3 24246	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWOOD_GT2_4 24247	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWOOD_GT3_1 24248	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWOOD_GT3_2 24249	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWOOD_GT3_3 24250	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.90 4.11 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWOOD_GT3_4 24251	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.90 4.11 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVENSWOOD_GT_1 23729	40.24 2.46 0.00	27.60 1.64 0.00	25.69 1.48 0.00	25.00 1.46 0.00	25.63 1.50 0.00	30.28 1.90 0.00	47.99 3.01 0.00																	

RAVENSWOOD___1 23533	40.24 2.46 0.00	27.60 1.64 0.00	25.69 1.48 0.00	25.00 1.46 0.00	25.63 1.50 0.00	30.28 1.90 0.00	47.99 3.01 0.00	55.51 3.34 0.00	52.90 3.69 0.00	54.55 3.70 -3.47	54.89 3.92 0.00	55.02 3.71 -5.46	55.07 3.70 -5.67	55.02 3.71 -5.46	55.22 3.64 -7.77	55.02 3.63 -7.71	54.53 3.69 -6.93	54.55 3.78 -3.56	59.23 4.44 0.00	59.88 4.33 0.00	54.04 3.86 0.00	48.98 3.71 -0.63	41.74 3.13 0.00	41.52 2.93 0.00
RAVENSWOOD___2 23534	40.20 2.42 0.00	27.57 1.61 0.00	25.66 1.45 0.00	24.95 1.41 0.00	25.60 1.47 0.00	30.25 1.87 0.00	47.90 2.92 0.00	55.30 3.13 0.00	52.65 3.44 0.00	54.31 3.46 -3.47	54.59 3.62 0.00	54.75 3.44 -5.46	54.84 3.47 -5.67	54.79 3.48 -5.46	55.00 3.42 -7.77	54.80 3.41 -7.71	54.31 3.47 -6.93	54.31 3.54 -3.56	58.90 4.11 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.80 3.53 -0.63	41.70 3.09 0.00	41.52 2.93 0.00
RAVENSWOOD___3 23535	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RAVNSWD 8-11____ 23667	40.05 2.27 0.00	27.47 1.51 0.00	25.57 1.36 0.00	24.86 1.32 0.00	25.48 1.35 0.00	30.14 1.76 0.00	47.77 2.79 0.00	55.25 3.08 0.00	52.61 3.40 0.00	54.12 3.46 -3.28	54.59 3.62 0.00	54.45 3.44 -5.16	54.53 3.47 -5.36	54.49 3.48 -5.16	54.57 3.42 -7.34	54.33 3.36 -7.29	53.93 3.47 -6.55	54.12 3.54 -3.37	58.95 4.16 0.00	59.61 4.06 0.00	53.79 3.61 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RCPL_TRUST___DRP 24196	40.08 2.30 0.00	27.49 1.53 0.00	25.57 1.36 0.00	24.88 1.34 0.00	25.51 1.38 0.00	30.17 1.79 0.00	47.81 2.83 0.00	55.25 3.08 0.00	52.65 3.44 0.00	54.56 3.51 -3.67	54.64 3.67 0.00	55.11 3.48 -5.78	55.22 3.52 -6.00	55.16 3.53 -5.78	55.44 3.42 -8.21	55.24 3.41 -8.15	54.74 3.51 -7.32	54.52 3.54 -3.77	58.95 4.16 0.00	59.61 4.06 0.00	53.84 3.66 0.00	48.12 3.48 0.00	41.54 2.93 0.00	41.33 2.74 0.00
RENSSELAER___COGEN 23796	39.18 1.40 0.00	26.92 0.96 0.00	25.08 0.87 0.00	24.36 0.82 0.00	25.00 0.87 0.00	29.43 1.05 0.00	46.69 1.71 0.00	54.26 2.09 0.00	51.28 2.07 0.00	49.46 2.08 0.00	53.21 2.24 0.00	48.05 2.20 0.00	47.89 2.19 0.00	48.05 2.20 0.00	45.96 2.15 0.00	45.82 2.14 0.00	46.11 2.20 0.00	49.43 2.22 0.00	57.53 2.74 0.00	58.22 2.67 0.00	52.54 2.36 0.00	46.92 2.28 0.00	40.50 1.89 0.00	40.29 1.70 0.00
REVERE_CPPR_DRP 24186	38.42 0.64 0.00	26.35 0.39 0.00	24.55 0.34 0.00	23.87 0.33 0.00	24.49 0.36 0.00	28.92 0.54 0.00	46.19 1.21 0.00	53.79 1.62 0.00	50.59 1.38 0.00	48.56 1.18 0.00	52.35 1.38 0.00	47.00 1.15 0.00	46.80 1.10 0.00	46.95 1.10 0.00	44.91 1.10 0.00	44.73 1.05 0.00	45.01 1.10 0.00	48.44 1.23 0.00	56.54 1.75 0.00	57.44 1.89 0.00	51.59 1.41 0.00	45.89 1.25 0.00	39.54 0.93 0.00	39.21 0.62 0.00
ROCHESTER_9_IC 23652	36.08 -1.70 0.00	24.61 -1.35 0.00	22.98 -1.23 0.00	22.50 -1.04 0.00	22.97 -1.16 0.00	26.93 -1.45 0.00	42.38 -2.61 -0.01	50.71 -1.46 0.00	48.08 -1.13 0.00	46.01 -1.37 0.00	50.00 -0.97 0.00	44.20 -1.65 0.00	44.01 -1.69 0.00	44.15 -1.70 0.00	42.32 -1.49 0.00	42.19 -1.49 0.00	42.29 -1.62 0.00	46.12 -1.09 0.00	53.91 -0.88 0.00	54.99 -0.56 0.00	48.57 -1.61 0.00	43.12 -1.52 0.00	37.07 -1.54 0.00	36.31 -2.28 0.00
ROSETON___1 23587	39.37 1.59 0.00	27.00 1.04 0.00	25.15 0.94 0.00	24.43 0.89 0.00	25.05 0.92 0.00	29.54 1.16 0.00	46.82 1.84 0.00	54.20 2.03 0.00	51.52 2.31 0.00	49.89 2.37 -0.14	53.47 2.50 0.00	48.50 2.43 -0.22	48.34 2.42 -0.22	48.50 2.43 -0.22	46.49 2.37 -0.31	46.34 2.36 -0.30	46.59 2.41 -0.27	49.80 2.45 -0.14	57.75 2.96 0.00	58.38 2.83 0.00	52.84 2.66 0.00	47.18 2.54 0.00	40.73 2.12 0.00	40.56 1.97 0.00
ROSETON___2 23588	39.37 1.59 0.00	27.00 1.04 0.00	25.15 0.94 0.00	24.43 0.89 0.00	25.05 0.92 0.00	29.54 1.16 0.00	46.82 1.84 0.00	54.20 2.03 0.00	51.52 2.31 0.00	49.89 2.37 -0.14	53.47 2.50 0.00	48.50 2.43 -0.22	48.34 2.42 -0.22	48.50 2.43 -0.22	46.49 2.37 -0.31	46.34 2.36 -0.30	46.59 2.41 -0.27	49.80 2.45 -0.14	57.75 2.96 0.00	58.38 2.83 0.00	52.84 2.66 0.00	47.18 2.54 0.00	40.73 2.12 0.00	40.56 1.97 0.00
RUSSELL___STATION 23914	35.55 -2.23 0.00	24.27 -1.69 0.00	22.68 -1.53 0.00	22.32 -1.22 0.00	22.71 -1.42 0.00	26.56 -1.82 0.00	41.89 -3.10 -0.01	50.08 -2.09 0.00	47.54 -1.67 0.00	45.48 -1.90 0.00	49.44 -1.53 0.00	43.69 -2.16 0.00	43.51 -2.19 0.00	43.65 -2.20 0.00	41.84 -1.97 0.00	41.71 -1.97 0.00	41.80 -2.11 0.00	45.60 -1.61 0.00	53.26 -1.53 0.00	54.38 -1.17 0.00	48.07 -2.11 0.00	42.68 -1.96 0.00	36.60 -2.01 0.00	35.85 -2.74 0.00
S SALMON___HYD 24043	37.48 -0.30 0.00	25.73 -0.23 0.00	23.97 -0.24 0.00	23.30 -0.24 0.00	23.91 -0.22 0.00	28.21 -0.17 0.00	44.80 -0.18 0.00	51.91 -0.26 0.00	48.62 -0.59 0.00	46.67 -0.71 0.00	50.31 -0.66 0.00	45.12 -0.73 0.00	44.92 -0.78 0.00	45.07 -0.78 0.00	43.28 -0.53 0.00	43.16 -0.52 0.00	43.38 -0.53 0.00	46.74 -0.47 0.00	54.52 -0.27 0.00	55.38 -0.17 0.00	49.73 -0.45 0.00	44.60 -0.04 0.00	38.49 -0.12 0.00	38.24 -0.35 0.00
SELKIRK___II 23799	38.46 0.68 0.00	26.43 0.47 0.00	24.65 0.44 0.00	23.96 0.42 0.00	24.56 0.43 0.00	28.89 0.51 0.00	45.79 0.81 0.00	53.16 0.99 0.00	50.24 1.03 0.00	48.47 1.09 0.00	52.14 1.17 0.00	47.04 1.19 0.00	46.93 1.23 0.00	47.09 1.24 0.00	44.99 1.18 0.00	44.86 1.18 0.00	45.14 1.23 0.00	48.39 1.18 0.00	56.27 1.48 0.00	56.94 1.39 0.00	51.43 1.25 0.00	45.98 1.34 0.00	39.69 1.08 0.00	39.52 0.93 0.00
SELKIRK___I 23801	38.61 0.83 0.00	26.53 0.57 0.00	24.77 0.56 0.00	24.06 0.52 0.00	24.66 0.53 0.00	29.00 0.62 0.00	45.88 0.90 0.00	53.27 1.10 0.00	50.34 1.13 0.00	48.56 1.18 0.00	52.24 1.27 0.00	47.18 1.33 0.00	47.03 1.33 0.00	47.18 1.33 0.00	45.08 1.27 0.00	44.95 1.27 0.00	45.23 1.32 0.00	48.48 1.27 0.00	56.38 1.59 0.00	57.05 1.50 0.00	51.53 1.35 0.00	46.02 1.38 0.00	39.73 1.12 0.00	39.52 0.93 0.00
SENECA OSWGO___HYD 24041	37.21 -0.57 0.00	25.54 -0.42 0.00	23.80 -0.41 0.00	23.16 -0.38 0.00	23.74 -0.39 0.00	27.95 -0.43 0.00	44.22 -0.76 0.00	51.65 -0.52 0.00	48.37 -0.84 0.00	46.43 -0.95 0.00	50.15 -0.82 0.00	44.93 -0.92 0.00	44.74 -0.96 0.00	44.89 -0.96 0.00	43.11 -0.70 0.00	43.02 -0.66 0.00	43.21 -0.70 0.00	46.60 -0.61 0.00	54.30 -0.49 0.00	55.11 -0.44 0.00	49.48 -0.70 0.00	44.10 -0.54 0.00	38.22 -0.39 0.00	37.97 -0.62 0.00
SENECA___ENERGY 23797	36.12 -1.66 0.00	24.74 -1.22 0.00	23.07 -1.14 0.00	22.46 -1.08 0.00	23.00 -1.13 0.00	27.13 -1.25 0.00	42.91 -2.07 0.00	50.60 -1.57 0.00	47.49 -1.72 0.00	45.53 -1.85 0.00	49.29 -1.68 0.00	44.02 -1.83 0.00	43.87 -1.83 0.00	43.97 -1.88 0.00	42.23 -1.58 0.00	42.15 -1.53 0.00	42.29 -1.62 0.00	45.75 -1.46 0.00	53.53 -1.26 0.00	54.38 -1.17 0.00	48.42 -1.76 0.00	43.03 -1.61 0.00	37.10 -1.51 0.00	36.61 -1.97 0.01

SHOEMAKER___GT 23640	39.06 1.28 0.00	26.79 0.83 0.00	24.96 0.75 0.00	24.27 0.73 0.00	24.88 0.75 0.00	29.34 0.96 0.00	46.51 1.53 0.00	53.84 1.67 0.00	51.08 1.87 0.00	49.16 1.94 0.16	53.01 2.04 0.00	47.57 1.97 0.25	47.45 2.01 0.26	47.62 2.02 0.25	45.43 1.97 0.35	45.25 1.92 0.35	45.62 2.02 0.31	49.03 1.98 0.16	57.31 2.52 0.00	57.94 2.39 0.00	52.34 2.16 0.00	46.74 2.10 0.00	40.35 1.74 0.00	40.21 1.62 0.00
SHOREHAM_IC_1 23715	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.36 2.38 0.00	55.25 3.08 0.00	53.10 3.89 0.00	54.31 4.22 -2.71	55.20 4.23 0.00	54.57 4.45 -4.27	54.56 4.43 -4.43	54.61 4.49 -4.27	54.22 4.34 -6.07	53.86 4.15 -6.03	53.54 4.22 -5.41	54.33 4.34 -2.78	60.05 5.26 0.00	68.83 5.44 -7.84	56.05 4.67 -1.20	55.18 4.51 -6.03	46.31 3.55 -4.15	43.72 3.20 -1.93
SHOREHAM_IC_2 23716	40.89 2.76 -0.35	40.07 2.08 -12.03	26.03 1.82 0.00	25.28 1.74 0.00	25.92 1.79 0.00	30.71 2.33 0.00	47.36 2.38 0.00	55.25 3.08 0.00	53.10 3.89 0.00	54.31 4.22 -2.71	55.20 4.23 0.00	54.57 4.45 -4.27	54.56 4.43 -4.43	54.61 4.49 -4.27	54.22 4.34 -6.07	53.86 4.15 -6.03	53.54 4.22 -5.41	54.33 4.34 -2.78	60.05 5.26 0.00	68.83 5.44 -7.84	56.05 4.67 -1.20	55.18 4.51 -6.03	46.31 3.55 -4.15	43.72 3.20 -1.93
SITHE_IND_GS1 24169	36.76 -1.02 0.00	25.23 -0.73 0.00	23.53 -0.68 0.00	22.90 -0.64 0.00	23.48 -0.65 0.00	27.61 -0.77 0.00	43.59 -1.39 0.00	50.87 -1.30 0.00	47.64 -1.57 0.00	45.72 -1.66 0.00	49.34 -1.63 0.00	44.20 -1.65 0.00	44.05 -1.65 0.00	44.20 -1.65 0.00	42.41 -1.40 0.00	42.28 -1.40 0.00	42.50 -1.41 0.00	45.79 -1.42 0.00	53.31 -1.48 0.00	54.05 -1.50 0.00	48.62 -1.56 0.00	43.39 -1.25 0.00	37.68 -0.93 0.00	37.55 -1.04 0.00
SITHE_IND_GS2 24170	36.76 -1.02 0.00	25.23 -0.73 0.00	23.53 -0.68 0.00	22.90 -0.64 0.00	23.48 -0.65 0.00	27.61 -0.77 0.00	43.59 -1.39 0.00	50.87 -1.30 0.00	47.64 -1.57 0.00	45.72 -1.66 0.00	49.34 -1.63 0.00	44.20 -1.65 0.00	44.05 -1.65 0.00	44.20 -1.65 0.00	42.41 -1.40 0.00	42.28 -1.40 0.00	42.50 -1.41 0.00	45.79 -1.42 0.00	53.31 -1.48 0.00	54.05 -1.50 0.00	48.62 -1.56 0.00	43.39 -1.25 0.00	37.68 -0.93 0.00	37.55 -1.04 0.00
SITHE_IND_GS3 24171	36.76 -1.02 0.00	25.23 -0.73 0.00	23.53 -0.68 0.00	22.90 -0.64 0.00	23.48 -0.65 0.00	27.61 -0.77 0.00	43.59 -1.39 0.00	50.87 -1.30 0.00	47.64 -1.57 0.00	45.72 -1.66 0.00	49.34 -1.63 0.00	44.20 -1.65 0.00	44.05 -1.65 0.00	44.20 -1.65 0.00	42.41 -1.40 0.00	42.28 -1.40 0.00	42.50 -1.41 0.00	45.79 -1.42 0.00	53.31 -1.48 0.00	54.05 -1.50 0.00	48.62 -1.56 0.00	43.39 -1.25 0.00	37.68 -0.93 0.00	37.55 -1.04 0.00
SITHE_IND_GS4 24172	36.76 -1.02 0.00	25.23 -0.73 0.00	23.53 -0.68 0.00	22.90 -0.64 0.00	23.48 -0.65 0.00	27.61 -0.77 0.00	43.59 -1.39 0.00	50.87 -1.30 0.00	47.64 -1.57 0.00	45.72 -1.66 0.00	49.34 -1.63 0.00	44.20 -1.65 0.00	44.05 -1.65 0.00	44.20 -1.65 0.00	42.41 -1.40 0.00	42.28 -1.40 0.00	42.50 -1.41 0.00	45.79 -1.42 0.00	53.31 -1.48 0.00	54.05 -1.50 0.00	48.62 -1.56 0.00	43.39 -1.25 0.00	37.68 -0.93 0.00	37.55 -1.04 0.00
SITHE___BATAVIA 24024	35.36 -2.42 0.00	24.01 -1.95 0.00	22.42 -1.79 0.00	21.89 -1.65 0.00	22.42 -1.71 0.00	26.19 -2.19 0.00	40.63 -4.36 -0.01	49.82 -2.35 0.00	47.34 -1.87 0.00	45.11 -2.27 0.00	49.34 -1.63 0.00	43.05 -2.80 0.00	42.91 -2.79 0.00	43.05 -2.80 0.00	41.18 -2.63 0.00	41.10 -2.58 0.00	41.10 -2.81 0.00	45.42 -1.79 0.00	52.98 -1.81 0.00	54.05 -1.50 0.00	47.17 -3.01 0.00	41.87 -2.77 0.00	35.98 -2.63 0.00	34.82 -3.67 0.10
SITHE___INDEPEND 23800	36.76 -1.02 0.00	25.23 -0.73 0.00	23.53 -0.68 0.00	22.90 -0.64 0.00	23.48 -0.65 0.00	27.61 -0.77 0.00	43.59 -1.39 0.00	50.87 -1.30 0.00	47.68 -1.53 0.00	45.72 -1.66 0.00	49.34 -1.63 0.00	44.20 -1.65 0.00	44.05 -1.65 0.00	44.20 -1.65 0.00	42.41 -1.40 0.00	42.28 -1.40 0.00	42.50 -1.41 0.00	45.79 -1.42 0.00	53.31 -1.48 0.00	54.05 -1.50 0.00	48.62 -1.56 0.00	43.39 -1.25 0.00	37.68 -0.93 0.00	37.55 -1.04 0.00
SITHE___MASSENA 23902	37.21 -0.57 0.00	25.73 -0.23 0.00	23.97 -0.24 0.00	23.30 -0.24 0.00	23.89 -0.24 0.00	27.98 -0.40 0.00	44.80 -0.18 0.00	51.65 -0.52 0.00	48.57 -0.64 0.00	46.91 -0.47 0.00	50.05 -0.92 0.00	45.02 -0.83 0.00	44.88 -0.82 0.00	45.07 -0.78 0.00	43.11 -0.70 0.00	42.98 -0.70 0.00	43.25 -0.66 0.00	46.45 -0.76 0.00	53.58 -1.21 0.00	54.49 -1.06 0.00	49.73 -0.45 0.00	43.52 -1.12 0.00	37.57 -1.04 0.00	37.90 -0.69 0.00
SITHE___OGDNSBRG 24021	37.67 -0.11 0.00	26.04 0.08 0.00	24.26 0.05 0.00	23.59 0.05 0.00	24.20 0.07 0.00	28.35 -0.03 0.00	45.61 0.63 0.00	52.59 0.42 0.00	49.36 0.15 0.00	47.62 0.24 0.00	50.72 -0.25 0.00	45.67 -0.18 0.00	45.47 -0.23 0.00	45.71 -0.14 0.00	43.81 0.00 0.00	43.64 -0.04 0.00	43.95 0.04 0.00	47.21 0.00 0.00	54.52 -0.27 0.00	55.49 -0.06 0.00	50.68 0.50 0.00	44.24 -0.40 0.00	38.07 -0.54 0.00	38.32 -0.27 0.00
SITHE___STERLING 23777	38.16 0.38 0.00	26.17 0.21 0.00	24.40 0.19 0.00	23.73 0.19 0.00	24.32 0.19 0.00	28.69 0.31 0.00	45.70 0.72 0.00	53.27 1.10 0.00	50.10 0.89 0.00	48.14 0.76 0.00	51.89 0.92 0.00	46.58 0.73 0.00	46.39 0.69 0.00	46.54 0.69 0.00	44.55 0.74 0.00	44.38 0.70 0.00	44.61 0.70 0.00	48.06 0.85 0.00	56.05 1.26 0.00	56.88 1.33 0.00	51.13 0.95 0.00	45.49 0.85 0.00	39.23 0.62 0.00	38.94 0.35 0.00
SOUTH CAIRO___GT 23612	39.59 1.81 0.00	27.13 1.17 0.00	25.28 1.07 0.00	24.55 1.01 0.00	25.17 1.04 0.00	29.71 1.33 0.00	47.27 2.29 0.00	54.67 2.50 0.00	52.06 2.85 0.00	50.32 2.94 0.00	53.93 2.96 0.00	48.69 2.84 0.00	48.58 2.88 0.00	48.74 2.89 0.00	46.57 2.76 0.00	46.43 2.75 0.00	46.76 2.85 0.00	50.04 2.83 0.00	58.35 3.56 0.00	59.05 3.50 0.00	53.39 3.21 0.00	47.63 2.99 0.00	40.97 2.36 0.00	40.87 2.28 0.00
SOUTH HAMPTN___IC 23720	41.64 3.51 -0.35	40.53 2.54 -12.03	26.44 2.23 0.00	25.66 2.12 0.00	26.33 2.20 0.00	31.22 2.84 0.00	48.49 3.51 0.00	56.71 4.54 0.00	54.52 5.31 0.00	55.68 5.59 -2.71	56.63 5.66 0.00	55.99 5.87 -4.27	56.03 5.90 -4.43	56.03 5.91 -4.27	55.62 5.74 -6.07	55.21 5.50 -6.03	54.98 5.66 -5.41	55.94 5.95 -2.78	62.02 7.23 0.00	70.95 7.56 -7.84	57.80 6.42 -1.20	56.61 5.94 -6.03	47.28 4.52 -4.15	44.57 4.05 -1.93
SOUTHOLD___IC 23719	41.95 3.82 -0.35	40.74 2.75 -12.03	26.61 2.40 0.00	25.82 2.28 0.00	26.49 2.36 0.00	31.44 3.06 0.00	48.89 3.91 0.00	57.23 5.06 0.00	55.07 5.86 0.00	56.20 6.11 -2.71	57.24 6.27 0.00	56.49 6.37 -4.27	56.53 6.40 -4.43	56.59 6.47 -4.27	56.10 6.22 -6.07	55.74 6.03 -6.03	55.47 6.15 -5.41	56.51 6.52 -2.78	62.74 7.95 0.00	71.67 8.28 -7.84	58.41 7.03 -1.20	57.10 6.43 -6.03	47.62 4.86 -4.15	44.84 4.32 -1.93
ST LAWRENCE____ 23600	37.10 -0.68 0.00	25.60 -0.36 0.00	23.87 -0.34 0.00	23.21 -0.33 0.00	23.79 -0.34 0.00	27.90 -0.48 0.00	44.58 -0.40 0.00	51.39 -0.78 0.00	48.32 -0.89 0.00	46.67 -0.71 0.00	49.85 -1.12 0.00	44.89 -0.96 0.00	44.69 -1.01 0.00	44.89 -0.96 0.00	42.89 -0.92 0.00	42.76 -0.92 0.00	43.03 -0.88 0.00	46.22 -0.99 0.00	53.31 -1.48 0.00	54.22 -1.33 0.00	49.48 -0.70 0.00	43.30 -1.34 0.00	37.41 -1.20 0.00	37.78 -0.81 0.00

STATION 5_MISC_HYD 23604	37.93 0.15 0.00	25.93 -0.03 0.00	24.19 -0.02 0.00	23.63 0.09 0.00	24.15 0.02 0.00	28.49 0.11 0.00	45.35 0.36 -0.01	54.00 1.83 0.00	51.57 2.36 0.00	49.37 1.99 0.00	53.72 2.75 0.00	47.50 1.65 0.00	47.30 1.60 0.00	47.45 1.60 0.00	45.47 1.66 0.00	45.30 1.62 0.00	45.36 1.45 0.00	49.48 2.27 0.00	57.97 3.18 0.00	59.22 3.67 0.00	52.29 2.11 0.00	46.25 1.61 0.00	39.38 0.77 0.00	38.51 -0.08 0.00
STURGEON_POOL_HYD 23609	39.29 1.51 0.00	26.92 0.96 0.00	25.08 0.87 0.00	24.36 0.82 0.00	24.97 0.84 0.00	29.46 1.08 0.00	46.78 1.80 0.00	54.15 1.98 0.00	51.47 2.26 0.00	49.70 2.32 0.00	53.37 2.40 0.00	48.19 2.34 0.00	48.03 2.33 0.00	48.19 2.34 0.00	46.09 2.28 0.00	45.95 2.27 0.00	46.24 2.33 0.00	49.52 2.31 0.00	57.69 2.90 0.00	58.38 2.83 0.00	52.79 2.61 0.00	47.14 2.50 0.00	40.62 2.01 0.00	40.52 1.93 0.00
SYRACUSE___POWER 24017	37.18 -0.60 0.00	25.54 -0.42 0.00	23.80 -0.41 0.00	23.14 -0.40 0.00	23.72 -0.41 0.00	27.98 -0.40 0.00	44.31 -0.67 0.00	51.75 -0.42 0.00	48.52 -0.69 0.00	46.57 -0.81 0.00	50.26 -0.71 0.00	45.07 -0.78 0.00	44.88 -0.82 0.00	45.02 -0.83 0.00	43.24 -0.57 0.00	43.11 -0.57 0.00	43.34 -0.57 0.00	46.69 -0.52 0.00	54.46 -0.33 0.00	55.33 -0.22 0.00	49.58 -0.60 0.00	44.19 -0.45 0.00	38.22 -0.39 0.00	37.93 -0.66 0.00
Stony___Brook 24151	40.81 2.68 -0.35	40.04 2.05 -12.03	26.00 1.79 0.00	25.26 1.72 0.00	25.89 1.76 0.00	30.65 2.27 0.00	47.18 2.20 0.00	54.94 2.77 0.00	52.80 3.59 0.00	53.98 3.89 -2.71	54.84 3.87 0.00	54.25 4.13 -4.27	54.24 4.11 -4.43	54.29 4.17 -4.27	53.91 4.03 -6.07	53.55 3.84 -6.03	53.27 3.95 -5.41	54.10 4.11 -2.78	59.50 4.71 0.00	68.33 4.94 -7.84	55.60 4.22 -1.20	54.96 4.29 -6.03	46.16 3.40 -4.15	43.61 3.09 -1.93
UPPER HUDSON___HYD 24058	40.54 2.76 0.00	27.70 1.74 0.00	25.64 1.43 0.00	24.91 1.37 0.00	25.55 1.42 0.00	30.48 2.10 0.00	48.67 3.69 0.00	56.81 4.64 0.00	53.69 4.48 0.00	50.93 3.55 0.00	54.84 3.87 0.00	49.47 3.62 0.00	49.81 4.11 0.00	49.98 4.13 0.00	47.71 3.90 0.00	47.87 4.19 0.00	48.17 4.26 0.00	51.41 4.20 0.00	59.94 5.15 0.00	60.77 5.22 0.00	54.75 4.57 0.00	49.10 4.46 0.00	42.12 3.51 0.00	41.72 3.13 0.00
UPPER RAQUET___HYD 24056	37.25 -0.53 0.00	25.75 -0.21 0.00	23.99 -0.22 0.00	23.33 -0.21 0.00	23.91 -0.22 0.00	28.04 -0.34 0.00	44.98 0.00 0.00	51.86 -0.31 0.00	48.37 -0.84 0.00	46.53 -0.85 0.00	49.64 -1.33 0.00	44.66 -1.19 0.00	44.47 -1.23 0.00	44.84 -1.01 0.00	43.20 -0.61 0.00	43.02 -0.66 0.00	43.30 -0.61 0.00	46.55 -0.66 0.00	53.80 -0.99 0.00	54.72 -0.83 0.00	49.88 -0.30 0.00	43.79 -0.85 0.00	37.68 -0.93 0.00	37.93 -0.66 0.00
VISCHER___FERRY HYD 24020	39.40 1.62 0.00	27.02 1.06 0.00	25.18 0.97 0.00	24.46 0.92 0.00	25.07 0.94 0.00	29.60 1.22 0.00	47.05 2.07 0.00	54.73 2.56 0.00	51.77 2.56 0.00	49.80 2.42 0.00	53.57 2.60 0.00	48.37 2.52 0.00	48.31 2.61 0.00	48.46 2.61 0.00	46.31 2.50 0.00	46.21 2.53 0.00	46.50 2.59 0.00	49.85 2.64 0.00	58.02 3.23 0.00	58.77 3.22 0.00	53.04 2.86 0.00	47.36 2.72 0.00	40.77 2.16 0.00	40.52 1.93 0.00
WADING RIVER_1-3_GRP5 24038	40.81 2.68 -0.35	40.01 2.02 -12.03	25.98 1.77 0.00	25.24 1.70 0.00	25.87 1.74 0.00	30.65 2.27 0.00	47.27 2.29 0.00	55.14 2.97 0.00	53.00 3.79 0.00	54.17 4.08 -2.71	55.05 4.08 0.00	54.43 4.31 -4.27	54.43 4.30 -4.43	54.48 4.36 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.40 4.08 -5.41	54.19 4.20 -2.78	59.83 5.04 0.00	68.67 5.28 -7.84	55.85 4.47 -1.20	55.05 4.38 -6.03	46.20 3.44 -4.15	43.65 3.13 -1.93
WADING RIVER_IC_1 23522	40.81 2.68 -0.35	40.01 2.02 -12.03	25.98 1.77 0.00	25.24 1.70 0.00	25.87 1.74 0.00	30.65 2.27 0.00	47.27 2.29 0.00	55.14 2.97 0.00	53.00 3.79 0.00	54.17 4.08 -2.71	55.05 4.08 0.00	54.43 4.31 -4.27	54.43 4.30 -4.43	54.48 4.36 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.40 4.08 -5.41	54.19 4.20 -2.78	59.83 5.04 0.00	68.67 5.28 -7.84	55.85 4.47 -1.20	55.05 4.38 -6.03	46.20 3.44 -4.15	43.65 3.13 -1.93
WADING RIVER_IC_2 23547	40.81 2.68 -0.35	40.01 2.02 -12.03	25.98 1.77 0.00	25.24 1.70 0.00	25.87 1.74 0.00	30.65 2.27 0.00	47.27 2.29 0.00	55.14 2.97 0.00	53.00 3.79 0.00	54.17 4.08 -2.71	55.05 4.08 0.00	54.43 4.31 -4.27	54.43 4.30 -4.43	54.48 4.36 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.40 4.08 -5.41	54.19 4.20 -2.78	59.83 5.04 0.00	68.67 5.28 -7.84	55.85 4.47 -1.20	55.05 4.38 -6.03	46.20 3.44 -4.15	43.65 3.13 -1.93
WADING RIVER_IC_3 23601	40.81 2.68 -0.35	40.01 2.02 -12.03	25.98 1.77 0.00	25.24 1.70 0.00	25.87 1.74 0.00	30.65 2.27 0.00	47.27 2.29 0.00	55.14 2.97 0.00	53.00 3.79 0.00	54.17 4.08 -2.71	55.05 4.08 0.00	54.43 4.31 -4.27	54.43 4.30 -4.43	54.48 4.36 -4.27	54.09 4.21 -6.07	53.73 4.02 -6.03	53.40 4.08 -5.41	54.19 4.20 -2.78	59.83 5.04 0.00	68.67 5.28 -7.84	55.85 4.47 -1.20	55.05 4.38 -6.03	46.20 3.44 -4.15	43.65 3.13 -1.93
WALDEN___HYDRO 24148	39.25 1.47 0.00	26.84 0.88 0.00	25.01 0.80 0.00	24.29 0.75 0.00	24.90 0.77 0.00	29.40 1.02 0.00	46.64 1.66 0.00	53.94 1.77 0.00	51.33 2.12 0.00	49.56 2.18 0.00	53.21 2.24 0.00	48.05 2.20 0.00	47.89 2.19 0.00	48.05 2.20 0.00	45.96 2.15 0.00	45.82 2.14 0.00	46.11 2.20 0.00	49.38 2.17 0.00	57.47 2.68 0.00	58.16 2.61 0.00	52.69 2.51 0.00	47.05 2.41 0.00	40.58 1.97 0.00	40.56 1.97 0.00
WATERSIDE___6 8 9 23538	40.24 2.46 0.00	27.60 1.64 0.00	25.66 1.45 0.00	24.98 1.44 0.00	25.60 1.47 0.00	30.28 1.90 0.00	47.95 2.97 0.00	55.46 3.29 0.00	52.85 3.64 0.00	54.50 3.65 -3.47	54.84 3.87 0.00	54.98 3.67 -5.46	55.03 3.66 -5.67	54.98 3.67 -5.46	55.17 3.59 -7.77	54.97 3.58 -7.71	54.48 3.64 -6.93	54.50 3.73 -3.56	59.17 4.38 0.00	59.88 4.33 0.00	54.04 3.86 0.00	48.98 3.71 -0.63	41.70 3.09 0.00	41.52 2.93 0.00
WEST BABYLON___IC 23714	41.08 2.95 -0.35	40.14 2.15 -12.03	26.10 1.89 0.00	25.35 1.81 0.00	25.99 1.86 0.00	30.79 2.41 0.00	47.68 2.70 0.00	55.51 3.34 0.00	53.29 4.08 0.00	54.40 4.31 -2.71	55.35 4.38 0.00	54.66 4.54 -4.27	54.65 4.52 -4.43	54.71 4.59 -4.27	54.30 4.42 -6.07	53.95 4.24 -6.03	53.67 4.35 -5.41	54.47 4.48 -2.78	60.21 5.42 0.00	69.00 5.61 -7.84	56.15 4.77 -1.20	55.27 4.60 -6.03	46.50 3.74 -4.15	43.99 3.47 -1.93
WEST CANADA___HYD 24049	38.04 0.26 0.00	26.12 0.16 0.00	24.36 0.15 0.00	23.68 0.14 0.00	24.27 0.14 0.00	28.58 0.20 0.00	45.34 0.36 0.00	52.59 0.42 0.00	49.70 0.49 0.00	47.90 0.52 0.00	51.53 0.56 0.00	46.35 0.50 0.00	46.20 0.50 0.00	46.35 0.50 0.00	44.20 0.39 0.00	44.07 0.39 0.00	44.31 0.40 0.00	47.59 0.38 0.00	55.28 0.49 0.00	56.05 0.50 0.00	50.58 0.40 0.00	45.09 0.45 0.00	38.96 0.35 0.00	38.90 0.31 0.00
WESTERN_NY_WIND 24143	35.29 -2.49 0.00	23.99 -1.97 0.00	22.37 -1.84 0.00	21.84 -1.70 0.00	22.37 -1.76 0.00	26.17 -2.21 0.00	40.54 -4.45 -0.01	49.77 -2.40 0.00	47.29 -1.92 0.00	45.06 -2.32 0.00	49.29 -1.68 0.00	43.01 -2.84 0.00	42.87 -2.83 0.00	42.96 -2.89 0.00	41.14 -2.67 0.00	41.06 -2.62 0.00	41.06 -2.85 0.00	45.37 -1.84 0.00	52.93 -1.86 0.00	53.99 -1.56 0.00	47.07 -3.11 0.00	41.83 -2.81 0.00	35.95 -2.66 0.00	34.78 -3.70 0.11

YORK____WARBASSE 23770	40.24	27.62	25.74	25.05	25.67	30.34	47.99	55.61	53.00	54.64	55.00	55.12	55.16	55.12	55.30	55.10	54.62	54.64	59.34	60.11	54.14	49.02	41.70	41.48
	2.46	1.66	1.53	1.51	1.54	1.96	3.01	3.44	3.79	3.79	4.03	3.81	3.79	3.81	3.72	3.71	3.78	3.87	4.55	4.56	3.96	3.75	3.09	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	-5.46	-5.67	-5.46	-7.77	-7.71	-6.93	-3.56	0.00	0.00	0.00	-0.63	0.00	0.00