

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/07/2002

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	38.59 2.18 0.00	31.53 2.01 0.00	29.25 1.91 0.00	28.82 1.86 0.00	26.90 1.76 0.00	29.16 1.93 0.00	29.85 1.85 -2.27	38.10 2.82 0.00	39.96 3.23 0.00	44.86 3.55 0.00	47.95 4.28 0.00	51.94 4.68 0.00	51.94 4.68 0.00	52.08 4.73 0.00	52.21 4.62 0.00	52.20 4.75 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.13 4.78 0.00	50.70 4.36 0.00	51.85 4.50 0.00	46.83 3.95 0.00	44.79 3.55 0.00	42.84 2.80 0.00
74TH STREET_GT_1 24260	38.59 2.18 0.00	31.53 2.01 0.00	29.25 1.91 0.00	28.82 1.86 0.00	26.90 1.76 0.00	29.16 1.93 0.00	29.85 1.85 -2.27	38.10 2.82 0.00	39.96 3.23 0.00	44.86 3.55 0.00	47.95 4.28 0.00	51.94 4.68 0.00	51.94 4.68 0.00	52.08 4.73 0.00	52.21 4.62 0.00	52.20 4.75 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.13 4.78 0.00	50.70 4.36 0.00	51.85 4.50 0.00	46.83 3.95 0.00	44.79 3.55 0.00	42.84 2.80 0.00
74TH STREET_GT_2 24261	38.59 2.18 0.00	31.53 2.01 0.00	29.25 1.91 0.00	28.82 1.86 0.00	26.90 1.76 0.00	29.16 1.93 0.00	29.85 1.85 -2.27	38.10 2.82 0.00	39.96 3.23 0.00	44.86 3.55 0.00	47.95 4.28 0.00	51.94 4.68 0.00	51.94 4.68 0.00	52.08 4.73 0.00	52.21 4.62 0.00	52.20 4.75 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.13 4.78 0.00	50.70 4.36 0.00	51.85 4.50 0.00	46.83 3.95 0.00	44.79 3.55 0.00	42.84 2.80 0.00
ADK HUDSON___FALLS 24011	38.12 1.71 0.00	30.91 1.39 0.00	28.60 1.26 0.00	28.04 1.08 0.00	26.20 1.06 0.00	28.37 1.14 0.00	26.81 1.08 0.00	37.19 1.91 0.00	38.82 2.09 0.00	43.54 2.23 0.00	46.55 2.88 0.00	49.91 2.65 0.00	49.95 2.69 0.00	49.58 2.23 0.00	49.78 2.19 0.00	49.63 2.18 0.00	51.30 2.54 0.00	49.82 2.19 0.00	49.58 2.23 0.00	48.89 2.55 0.00	49.91 2.56 0.00	46.10 3.22 0.00	43.76 2.52 0.00	42.04 2.00 0.00
ADK RESOURCE___RCVRY 23798	38.12 1.71 0.00	30.91 1.39 0.00	28.60 1.26 0.00	28.04 1.08 0.00	26.20 1.06 0.00	28.37 1.14 0.00	26.81 1.08 0.00	37.19 1.91 0.00	38.82 2.09 0.00	43.54 2.23 0.00	46.55 2.88 0.00	49.91 2.65 0.00	49.95 2.69 0.00	49.58 2.23 0.00	49.78 2.19 0.00	49.63 2.18 0.00	51.30 2.54 0.00	49.82 2.19 0.00	49.58 2.23 0.00	48.89 2.55 0.00	49.91 2.56 0.00	46.10 3.22 0.00	43.76 2.52 0.00	42.04 2.00 0.00
ADK S GLENS___FALLS 24028	38.12 1.71 0.00	30.91 1.39 0.00	28.60 1.26 0.00	28.04 1.08 0.00	26.20 1.06 0.00	28.37 1.14 0.00	26.81 1.08 0.00	37.19 1.91 0.00	38.82 2.09 0.00	43.54 2.23 0.00	46.55 2.88 0.00	49.91 2.65 0.00	49.95 2.69 0.00	49.58 2.23 0.00	49.78 2.19 0.00	49.63 2.18 0.00	51.30 2.54 0.00	49.82 2.19 0.00	49.58 2.23 0.00	48.89 2.55 0.00	49.91 2.56 0.00	46.10 3.22 0.00	43.76 2.52 0.00	42.04 2.00 0.00
ADK_NYS___DAM 23527	37.76 1.35 0.00	30.64 1.12 0.00	28.41 1.07 0.00	27.98 1.02 0.00	26.12 0.98 0.00	28.29 1.06 0.00	26.71 0.98 0.00	36.83 1.55 0.00	38.49 1.76 0.00	43.42 2.11 0.00	46.29 2.62 0.00	50.00 2.74 0.00	50.00 2.74 0.00	50.05 2.70 0.00	50.25 2.66 0.00	50.11 2.66 0.00	51.49 2.73 0.00	50.25 2.62 0.00	50.10 2.75 0.00	49.07 2.73 0.00	50.05 2.70 0.00	45.45 2.57 0.00	43.38 2.14 0.00	41.76 1.72 0.00
AIR_PRODUCTS___DRP 24190	37.58 1.17 0.00	30.52 1.00 0.00	28.32 0.98 0.00	27.88 0.92 0.00	26.05 0.91 0.00	28.21 0.98 0.00	26.60 0.87 0.00	36.66 1.38 0.00	38.31 1.58 0.00	43.21 1.90 0.00	46.12 2.45 0.00	49.76 2.50 0.00	49.81 2.55 0.00	49.91 2.56 0.00	50.11 2.52 0.00	49.92 2.47 0.00	51.30 2.54 0.00	50.06 2.43 0.00	49.91 2.56 0.00	48.89 2.55 0.00	49.81 2.46 0.00	45.24 2.36 0.00	43.26 2.02 0.00	41.60 1.56 0.00
ALBANY___1 23571	37.58 1.17 0.00	30.52 1.00 0.00	28.32 0.98 0.00	27.88 0.92 0.00	26.05 0.91 0.00	28.21 0.98 0.00	26.60 0.87 0.00	36.66 1.38 0.00	38.31 1.58 0.00	43.21 1.90 0.00	46.12 2.45 0.00	49.76 2.50 0.00	49.81 2.55 0.00	49.91 2.56 0.00	50.11 2.52 0.00	49.92 2.47 0.00	51.30 2.54 0.00	50.06 2.43 0.00	49.91 2.56 0.00	48.89 2.55 0.00	49.81 2.46 0.00	45.24 2.36 0.00	43.26 2.02 0.00	41.60 1.56 0.00
ALBANY___2 23572	37.58 1.17 0.00	30.52 1.00 0.00	28.32 0.98 0.00	27.88 0.92 0.00	26.05 0.91 0.00	28.21 0.98 0.00	26.60 0.87 0.00	36.66 1.38 0.00	38.31 1.58 0.00	43.21 1.90 0.00	46.12 2.45 0.00	49.76 2.50 0.00	49.81 2.55 0.00	49.91 2.56 0.00	50.11 2.52 0.00	49.92 2.47 0.00	51.30 2.54 0.00	50.06 2.43 0.00	49.91 2.56 0.00	48.89 2.55 0.00	49.81 2.46 0.00	45.24 2.36 0.00	43.26 2.02 0.00	41.60 1.56 0.00
ALBANY___3 23573	37.58 1.17 0.00	30.52 1.00 0.00	28.32 0.98 0.00	27.88 0.92 0.00	26.05 0.91 0.00	28.21 0.98 0.00	26.60 0.87 0.00	36.66 1.38 0.00	38.31 1.58 0.00	43.21 1.90 0.00	46.12 2.45 0.00	49.76 2.50 0.00	49.81 2.55 0.00	49.91 2.56 0.00	50.11 2.52 0.00	49.92 2.47 0.00	51.30 2.54 0.00	50.06 2.43 0.00	49.91 2.56 0.00	48.89 2.55 0.00	49.81 2.46 0.00	45.24 2.36 0.00	43.26 2.02 0.00	41.60 1.56 0.00
ALBANY___4 23574	37.58 1.17 0.00	30.52 1.00 0.00	28.32 0.98 0.00	27.88 0.92 0.00	26.05 0.91 0.00	28.21 0.98 0.00	26.60 0.87 0.00	36.66 1.38 0.00	38.31 1.58 0.00	43.21 1.90 0.00	46.12 2.45 0.00	49.76 2.50 0.00	49.81 2.55 0.00	49.91 2.56 0.00	50.11 2.52 0.00	49.92 2.47 0.00	51.30 2.54 0.00	50.06 2.43 0.00	49.91 2.56 0.00	48.89 2.55 0.00	49.81 2.46 0.00	45.24 2.36 0.00	43.26 2.02 0.00	41.60 1.56 0.00

ALCOA_RYNLDS___DRP 24188	36.66 0.25 0.00	29.70 0.18 0.00	27.50 0.16 0.00	27.12 0.16 0.00	25.27 0.13 0.00	27.37 0.14 0.00	25.96 0.23 0.00	35.53 0.25 0.00	36.58 -0.15 0.00	40.90 -0.41 0.00	42.62 -1.05 0.00	45.84 -1.42 0.00	45.89 -1.37 0.00	45.93 -1.42 0.00	46.11 -1.48 0.00	46.17 -1.28 0.00	47.59 -1.17 0.00	46.44 -1.19 0.00	46.21 -1.14 0.00	45.37 -0.97 0.00	46.31 -1.04 0.00	41.89 -0.99 0.00	40.83 -0.41 0.00	39.96 -0.08 0.00
ALLEGHENY___COGEN 23514	35.75 -0.66 0.00	28.72 -0.80 0.00	26.55 -0.79 0.00	26.18 -0.78 0.00	24.23 -0.91 0.00	26.36 -0.87 0.00	24.83 -0.90 0.00	34.12 -1.16 0.00	36.03 -0.70 0.00	41.23 -0.08 0.00	44.67 1.00 0.00	49.06 1.80 0.00	48.96 1.70 0.00	49.10 1.75 0.00	49.64 2.05 0.00	49.35 1.90 0.00	50.81 2.05 0.00	49.68 2.05 0.00	48.58 1.23 0.00	47.45 1.11 0.00	48.96 1.61 0.00	44.12 1.24 0.00	41.03 -0.21 0.00	38.92 -1.12 0.00
AMERICAN_REF_FUEL 24010	34.37 -2.04 0.00	27.54 -1.98 0.00	25.45 -1.89 0.00	25.15 -1.81 0.00	23.23 -1.91 0.00	25.30 -1.93 0.00	23.67 -2.06 0.00	32.56 -2.72 0.00	34.45 -2.28 0.00	39.53 -1.78 0.00	42.58 -1.09 0.00	46.74 -0.52 0.00	46.50 -0.76 0.00	46.64 -0.71 0.00	47.35 -0.24 0.00	46.98 -0.47 0.00	48.27 -0.49 0.00	47.25 -0.38 0.00	45.79 -1.56 0.00	44.72 -1.62 0.00	46.26 -1.09 0.00	42.02 -0.86 0.00	39.10 -2.14 0.00	36.84 -3.20 0.00
ARTHUR KILL_GT_1 23520	38.74 2.33 0.00	31.59 2.07 0.00	29.34 2.00 0.00	28.87 1.91 0.00	26.98 1.84 0.00	29.22 1.99 0.00	29.53 1.52 -2.28	38.10 2.82 0.00	39.59 2.86 0.00	44.95 3.64 0.00	47.73 4.06 0.00	51.94 4.68 0.00	51.99 4.73 0.00	52.08 4.73 0.00	52.35 4.76 0.00	52.10 4.65 0.00	53.64 4.88 0.00	52.39 4.76 0.00	52.13 4.78 0.00	50.84 4.50 0.00	51.99 4.64 0.00	46.95 4.07 0.00	44.87 3.63 0.00	42.84 2.80 0.00
ARTHUR_KILL_2 23512	38.74 2.33 0.00	31.59 2.07 0.00	29.34 2.00 0.00	28.87 1.91 0.00	26.98 1.84 0.00	29.22 1.99 0.00	29.53 1.52 -2.28	38.10 2.82 0.00	39.59 2.86 0.00	44.95 3.64 0.00	47.73 4.06 0.00	51.94 4.68 0.00	51.99 4.73 0.00	52.08 4.73 0.00	52.35 4.76 0.00	52.10 4.65 0.00	53.64 4.88 0.00	52.39 4.76 0.00	52.13 4.78 0.00	50.84 4.50 0.00	51.99 4.64 0.00	46.95 4.07 0.00	44.87 3.63 0.00	42.84 2.80 0.00
ARTHUR_KILL_3 23513	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.77 1.81 0.00	26.87 1.73 0.00	29.14 1.91 0.00	29.88 1.88 -2.27	38.07 2.79 0.00	39.96 3.23 0.00	44.82 3.51 0.00	47.91 4.24 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.06 4.47 0.00	52.10 4.65 0.00	53.34 4.58 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.75 4.40 0.00	46.74 3.86 0.00	44.79 3.55 0.00	42.84 2.80 0.00
ASHOKAN____ 23654	38.34 1.93 0.00	31.14 1.62 0.00	28.84 1.50 0.00	28.42 1.46 0.00	26.55 1.41 0.00	28.78 1.55 0.00	27.17 1.44 0.00	37.64 2.36 0.00	39.45 2.72 0.00	44.49 3.18 0.00	47.38 3.71 0.00	51.42 4.16 0.00	51.47 4.21 0.00	51.61 4.26 0.00	51.83 4.24 0.00	51.77 4.32 0.00	53.10 4.34 0.00	51.92 4.29 0.00	51.85 4.50 0.00	50.46 4.12 0.00	51.56 4.21 0.00	46.61 3.73 0.00	44.46 3.22 0.00	42.60 2.56 0.00
ASTORIA 5-9____ 23662	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA GT2____ 23536	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA GT3____ 23731	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA GT4____ 23727	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT2_1 24094	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT2_2 24095	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT2_3 24096	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT2_4 24097	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT3_1 24098	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56

ASTORIA_GT3_2 24099	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT3_3 24100	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT3_4 24101	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT4_1 24102	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT4_2 24103	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT4_3 24104	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT4_4 24105	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT_1 23523	38.78 2.37 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	45.03 3.72 0.00	48.12 4.45 0.00	52.17 4.91 0.00	52.17 4.91 0.00	52.32 4.97 0.00	52.44 4.85 0.00	52.43 4.98 0.00	53.68 4.92 0.00	52.44 4.81 0.00	52.37 5.02 0.00	50.93 4.59 0.00	52.08 4.73 0.00	47.04 4.16 0.00	44.95 3.71 0.00	43.04 3.00 0.00
ASTORIA_GT_10 24110	38.78 2.37 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	45.03 3.72 0.00	48.12 4.45 0.00	52.17 4.91 0.00	52.17 4.91 0.00	52.32 4.97 0.00	52.44 4.85 0.00	52.43 4.98 0.00	53.68 4.92 0.00	52.44 4.81 0.00	52.37 5.02 0.00	50.93 4.59 0.00	52.08 4.73 0.00	47.04 4.16 0.00	44.95 3.71 0.00	43.04 3.00 0.00
ASTORIA_GT_11 24225	38.78 2.37 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	45.03 3.72 0.00	48.12 4.45 0.00	52.17 4.91 0.00	52.17 4.91 0.00	52.32 4.97 0.00	52.44 4.85 0.00	52.43 4.98 0.00	53.68 4.92 0.00	52.44 4.81 0.00	52.37 5.02 0.00	50.93 4.59 0.00	52.08 4.73 0.00	47.04 4.16 0.00	44.95 3.71 0.00	43.04 3.00 0.00
ASTORIA_GT_12 24226	38.78 2.37 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	45.03 3.72 0.00	48.12 4.45 0.00	52.17 4.91 0.00	52.17 4.91 0.00	52.32 4.97 0.00	52.44 4.85 0.00	52.43 4.98 0.00	53.68 4.92 0.00	52.44 4.81 0.00	52.37 5.02 0.00	50.93 4.59 0.00	52.08 4.73 0.00	47.04 4.16 0.00	44.95 3.71 0.00	43.04 3.00 0.00
ASTORIA_GT_13 24227	38.78 2.37 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	45.03 3.72 0.00	48.12 4.45 0.00	52.17 4.91 0.00	52.17 4.91 0.00	52.32 4.97 0.00	52.44 4.85 0.00	52.43 4.98 0.00	53.68 4.92 0.00	52.44 4.81 0.00	52.37 5.02 0.00	50.93 4.59 0.00	52.08 4.73 0.00	47.04 4.16 0.00	44.95 3.71 0.00	43.04 3.00 0.00
ASTORIA_GT_5 24106	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT_7 24107	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA_GT_8 24108	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTORIA___2 24149	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56

ASTORIA___3 23516	38.85 2.44 0.00	31.62 2.10 0.00	29.34 2.00 0.00	28.90 1.94 0.00	26.98 1.84 0.00	29.30 2.07 0.00	29.84 1.83 -2.28	42.75 3.00 -4.47	49.69 3.20 -9.76	49.67 3.59 -4.77	49.68 4.28 -1.73	51.99 4.73 0.00	51.89 4.63 0.00	52.08 4.73 0.00	52.16 4.57 0.00	52.20 4.75 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.13 4.78 0.00	50.70 4.36 0.00	51.94 4.59 0.00	49.68 3.99 -2.81	49.69 3.59 -4.86	49.68 3.08 -6.56
ASTORIA___4 23517	38.78 2.37 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	45.03 3.72 0.00	48.12 4.45 0.00	52.17 4.91 0.00	52.17 4.91 0.00	52.32 4.97 0.00	52.44 4.85 0.00	52.43 4.98 0.00	53.68 4.92 0.00	52.44 4.81 0.00	52.37 5.02 0.00	50.93 4.59 0.00	52.08 4.73 0.00	47.04 4.16 0.00	44.95 3.71 0.00	43.04 3.00 0.00
ASTORIA___5 23518	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.91 1.90 -2.28	42.82 3.07 -4.47	49.87 3.38 -9.76	49.96 3.88 -4.77	50.07 4.67 -1.73	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.98 4.29 -2.81	49.98 3.88 -4.86	49.84 3.24 -6.56
ASTRIA 10-13____ 23663	38.78 2.37 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	45.03 3.72 0.00	48.12 4.45 0.00	52.17 4.91 0.00	52.17 4.91 0.00	52.32 4.97 0.00	52.44 4.85 0.00	52.43 4.98 0.00	53.68 4.92 0.00	52.44 4.81 0.00	52.37 5.02 0.00	50.93 4.59 0.00	52.08 4.73 0.00	47.04 4.16 0.00	44.95 3.71 0.00	43.04 3.00 0.00
BARRETT 1-8___GRP4 24034	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT 9-12___GRP3 24033	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_1 23704	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_10 23701	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_11 23702	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_12 23703	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_2 23705	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_3 23706	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_4 23707	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_5 23708	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_6 23709	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_7 23710	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00

BARRETT_IC_8 23711	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT_IC_9 23700	38.56 2.15 0.00	37.96 2.04 -6.40	36.84 1.97 -7.53	36.08 1.94 -7.18	35.96 1.86 -8.96	36.05 2.04 -6.78	36.10 1.96 -8.41	38.23 2.79 -0.16	40.53 3.09 -0.71	44.70 3.39 0.00	51.44 4.28 -3.49	64.19 4.58 -12.35	86.84 4.40 -35.18	139.29 4.45 -87.49	88.05 4.28 -36.18	88.18 4.41 -36.32	88.15 4.44 -34.95	87.75 4.38 -35.74	69.29 4.69 -17.25	50.60 4.26 0.00	51.85 4.50 0.00	46.74 3.86 0.00	44.29 3.05 0.00	42.08 2.04 0.00
BARRETT___1 23545	38.38 1.97 0.00	37.81 1.89 -6.40	36.76 1.89 -7.53	36.03 1.89 -7.18	35.88 1.78 -8.96	36.00 1.99 -6.78	36.04 1.90 -8.41	38.05 2.61 -0.16	40.27 2.83 -0.71	44.41 3.10 0.00	51.09 3.93 -3.49	63.77 4.16 -12.35	86.41 3.97 -35.18	138.86 4.02 -87.49	87.62 3.85 -36.18	87.76 3.99 -36.32	87.71 4.00 -34.95	87.37 4.00 -35.74	68.91 4.31 -17.25	50.19 3.85 0.00	51.47 4.12 0.00	46.40 3.52 0.00	43.96 2.72 0.00	41.80 1.76 0.00
BARRETT___2 23546	38.34 1.93 0.00	37.78 1.86 -6.40	36.70 1.83 -7.53	35.97 1.83 -7.18	35.83 1.73 -8.96	35.94 1.93 -6.78	35.99 1.85 -8.41	38.02 2.58 -0.16	40.27 2.83 -0.71	44.45 3.14 0.00	51.13 3.97 -3.49	63.82 4.21 -12.35	86.50 4.06 -35.18	138.96 4.12 -87.49	87.67 3.90 -36.18	87.80 4.03 -36.32	87.76 4.05 -34.95	87.42 4.05 -35.74	68.96 4.36 -17.25	50.23 3.89 0.00	51.52 4.17 0.00	46.40 3.52 0.00	44.00 2.76 0.00	41.84 1.80 0.00
BEAVER RIVER___HYD 24048	36.96 0.55 0.00	29.87 0.35 0.00	27.61 0.27 0.00	27.20 0.24 0.00	25.17 0.03 0.00	27.31 0.08 0.00	25.83 0.10 0.00	35.56 0.28 0.00	36.62 -0.11 0.00	40.48 -0.83 0.00	42.93 -0.74 0.00	46.60 -0.66 0.00	46.60 -0.66 0.00	46.59 -0.76 0.00	46.88 -0.71 0.00	46.88 -0.57 0.00	48.32 -0.44 0.00	47.20 -0.43 0.00	46.92 -0.43 0.00	45.88 -0.46 0.00	47.02 -0.33 0.00	42.71 -0.17 0.00	41.03 -0.21 0.00	40.04 0.00 0.00
BEEBEE_GT_13 23619	36.56 0.15 0.00	29.31 -0.21 0.00	27.18 -0.16 0.00	26.74 -0.22 0.00	24.79 -0.35 0.00	26.90 -0.33 0.00	25.45 -0.28 0.00	34.72 -0.56 0.00	36.77 0.04 0.00	42.09 0.78 0.00	45.24 1.57 0.00	49.53 2.27 0.00	49.48 2.22 0.00	49.62 2.27 0.00	50.11 2.52 0.00	49.82 2.37 0.00	51.34 2.58 0.00	50.20 2.57 0.00	49.20 1.85 0.00	48.01 1.67 0.00	49.58 2.23 0.00	44.81 1.93 0.00	42.02 0.78 0.00	39.68 -0.36 0.00
BETHLEHEM___STEEL 23779	33.93 -2.48 0.00	27.25 -2.27 0.00	25.15 -2.19 0.00	24.83 -2.13 0.00	22.93 -2.21 0.00	24.97 -2.26 0.00	23.39 -2.34 0.00	32.32 -2.96 0.00	34.16 -2.57 0.00	39.33 -1.98 0.00	42.62 -1.05 0.00	46.93 -0.33 0.00	46.69 -0.57 0.00	46.83 -0.52 0.00	47.54 -0.05 0.00	47.21 -0.24 0.00	48.56 -0.20 0.00	47.49 -0.14 0.00	46.07 -1.28 0.00	45.00 -1.34 0.00	46.59 -0.76 0.00	42.11 -0.77 0.00	38.81 -2.43 0.00	36.68 -3.36 0.00
BINGHAMTON___COGEN 23790	35.32 -1.09 0.00	28.60 -0.92 0.00	26.47 -0.87 0.00	26.10 -0.86 0.00	24.31 -0.83 0.00	26.33 -0.90 0.00	24.86 -0.87 0.00	34.19 -1.09 0.00	35.78 -0.95 0.00	40.57 -0.74 0.00	43.80 0.13 0.00	47.92 0.66 0.00	47.87 0.61 0.00	48.01 0.66 0.00	48.35 0.76 0.00	48.16 0.71 0.00	49.49 0.73 0.00	48.39 0.76 0.00	47.82 0.47 0.00	46.76 0.42 0.00	47.92 0.57 0.00	43.09 0.21 0.00	40.46 -0.78 0.00	39.00 -1.04 0.00
BLACK RIVER___HYD 24047	37.03 0.62 0.00	29.90 0.38 0.00	27.61 0.27 0.00	27.20 0.24 0.00	25.11 -0.03 0.00	27.23 0.00 0.00	25.76 0.03 0.00	35.56 0.28 0.00	36.69 -0.04 0.00	40.40 -0.91 0.00	42.97 -0.70 0.00	46.74 -0.52 0.00	46.79 -0.47 0.00	46.73 -0.62 0.00	47.02 -0.57 0.00	46.98 -0.47 0.00	48.32 -0.44 0.00	47.20 -0.43 0.00	46.92 -0.43 0.00	45.83 -0.51 0.00	47.02 -0.33 0.00	42.75 -0.13 0.00	40.95 -0.29 0.00	40.00 -0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	37.21 0.80 0.00	30.20 0.68 0.00	28.00 0.66 0.00	27.58 0.62 0.00	25.79 0.65 0.00	27.91 0.68 0.00	26.24 0.51 0.00	36.20 0.92 0.00	37.83 1.10 0.00	42.67 1.36 0.00	45.46 1.79 0.00	49.15 1.89 0.00	49.20 1.94 0.00	49.29 1.94 0.00	49.49 1.90 0.00	49.35 1.90 0.00	50.66 1.90 0.00	49.44 1.81 0.00	49.29 1.94 0.00	48.24 1.90 0.00	49.20 1.85 0.00	44.60 1.72 0.00	42.64 1.40 0.00	41.04 1.00 0.00
BOC_GAS_DRP 24189	37.14 0.73 0.00	30.17 0.65 0.00	27.97 0.63 0.00	27.58 0.62 0.00	25.77 0.63 0.00	27.88 0.65 0.00	26.30 0.57 0.00	36.23 0.95 0.00	37.83 1.10 0.00	42.67 1.36 0.00	45.42 1.75 0.00	49.15 1.89 0.00	49.15 1.89 0.00	49.29 1.94 0.00	49.49 1.90 0.00	49.30 1.85 0.00	50.61 1.85 0.00	49.44 1.81 0.00	49.29 1.94 0.00	48.19 1.85 0.00	49.20 1.85 0.00	44.55 1.67 0.00	42.60 1.36 0.00	41.04 1.00 0.00
BOWLINE___1 23526	37.98 1.57 0.00	30.94 1.42 0.00	28.68 1.34 0.00	28.25 1.29 0.00	26.37 1.23 0.00	28.59 1.36 0.00	27.04 1.31 0.00	37.36 2.08 0.00	39.15 2.42 0.00	44.08 2.77 0.00	47.08 3.41 0.00	51.04 3.78 0.00	51.04 3.78 0.00	51.19 3.84 0.00	51.35 3.76 0.00	51.29 3.84 0.00	52.61 3.85 0.00	51.34 3.71 0.00	51.28 3.93 0.00	49.91 3.57 0.00	51.04 3.69 0.00	46.10 3.22 0.00	44.00 2.76 0.00	42.16 2.12 0.00
BOWLINE___2 23595	37.98 1.57 0.00	30.94 1.42 0.00	28.68 1.34 0.00	28.25 1.29 0.00	26.37 1.23 0.00	28.59 1.36 0.00	27.04 1.31 0.00	37.36 2.08 0.00	39.15 2.42 0.00	44.08 2.77 0.00	47.03 3.36 0.00	51.04 3.78 0.00	51.04 3.78 0.00	51.19 3.84 0.00	51.35 3.76 0.00	51.29 3.84 0.00	52.56 3.80 0.00	51.34 3.71 0.00	51.23 3.88 0.00	49.91 3.57 0.00	51.04 3.69 0.00	46.05 3.17 0.00	44.00 2.76 0.00	42.16 2.12 0.00
BROOKHAVEN___DRP 24191	38.74 2.33 0.00	38.13 2.21 -6.40	36.92 2.05 -7.53	36.11 1.97 -7.18	35.96 1.86 -8.96	36.11 2.10 -6.78	36.12 1.98 -8.41	38.47 3.03 -0.16	40.78 3.34 -0.71	45.23 3.92 0.00	52.05 4.89 -3.49	65.09 5.48 -12.35	87.59 5.15 -35.18	139.81 4.97 -87.49	88.39 4.62 -36.18	88.42 4.65 -36.32	88.44 4.73 -34.95	88.23 4.86 -35.74	70.00 5.40 -17.25	50.97 4.63 0.00	52.32 4.97 0.00	47.08 4.20 0.00	44.50 3.26 0.00	42.16 2.12 0.00
BROOKLYN_NAVY_YARD 23515	38.70 2.29 0.00	31.65 2.13 0.00	29.31 1.97 0.00	28.87 1.91 0.00	26.95 1.81 0.00	29.19 1.96 0.00	29.90 1.90 -2.27	38.21 2.93 0.00	40.07 3.34 0.00	44.99 3.68 0.00	48.08 4.41 0.00	52.13 4.87 0.00	52.08 4.82 0.00	52.27 4.92 0.00	52.35 4.76 0.00	52.34 4.89 0.00	53.64 4.88 0.00	52.34 4.71 0.00	52.27 4.92 0.00	50.84 4.50 0.00	52.04 4.69 0.00	46.95 4.07 0.00	44.91 3.67 0.00	42.96 2.92 0.00
BURROWS___LYONSDAL 23803	36.99 0.58 0.00	29.93 0.41 0.00	27.67 0.33 0.00	27.26 0.30 0.00	25.29 0.15 0.00	27.42 0.19 0.00	25.94 0.21 0.00	35.74 0.46 0.00	37.06 0.33 0.00	41.35 0.04 0.00	43.89 0.22 0.00	47.64 0.38 0.00	47.64 0.38 0.00	47.68 0.33 0.00	47.97 0.38 0.00	47.83 0.38 0.00	49.20 0.44 0.00	48.06 0.43 0.00	47.73 0.38 0.00	46.66 0.32 0.00	47.78 0.43 0.00	43.39 0.51 0.00	41.61 0.37 0.00	40.40 0.36 0.00

CALPINE BETH_PAGE_GT4 24209	38.81 2.40 0.00	38.16 2.24 -6.40	36.97 2.10 -7.53	36.16 2.02 -7.18	36.04 1.94 -8.96	36.16 2.15 -6.78	36.20 2.06 -8.41	38.51 3.07 -0.16	40.82 3.38 -0.71	44.99 3.68 0.00	51.74 4.58 -3.49	64.71 5.10 -12.35	87.40 4.96 -35.18	139.86 5.02 -87.49	88.62 4.85 -36.18	88.71 4.94 -36.32	88.73 5.02 -34.95	88.28 4.91 -35.74	69.71 5.11 -17.25	50.84 4.50 0.00	52.13 4.78 0.00	46.91 4.03 0.00	44.46 3.22 0.00	42.40 2.36 0.00
CALSPAN___DRP 24200	33.93 -2.48 0.00	27.25 -2.27 0.00	25.15 -2.19 0.00	24.83 -2.13 0.00	22.93 -2.21 0.00	24.97 -2.26 0.00	23.39 -2.34 0.00	32.32 -2.96 0.00	34.16 -2.57 0.00	39.33 -1.98 0.00	42.62 -1.05 0.00	46.93 -0.33 0.00	46.69 -0.57 0.00	46.83 -0.52 0.00	47.54 -0.05 0.00	47.21 -0.24 0.00	48.56 -0.20 0.00	47.49 -0.14 0.00	46.07 -1.28 0.00	45.00 -1.34 0.00	46.59 -0.76 0.00	42.11 -0.77 0.00	38.81 -2.43 0.00	36.68 -3.36 0.00
CARR STREET_E__SYR 24060	35.65 -0.76 0.00	28.87 -0.65 0.00	26.74 -0.60 0.00	26.34 -0.62 0.00	24.54 -0.60 0.00	26.55 -0.68 0.00	25.01 -0.72 0.00	34.15 -1.13 0.00	35.59 -1.14 0.00	40.11 -1.20 0.00	42.71 -0.96 0.00	46.41 -0.85 0.00	46.41 -0.85 0.00	46.50 -0.85 0.00	46.83 -0.76 0.00	46.64 -0.81 0.00	47.98 -0.78 0.00	46.87 -0.76 0.00	46.45 -0.90 0.00	45.37 -0.97 0.00	46.50 -0.85 0.00	42.07 -0.81 0.00	40.25 -0.99 0.00	39.20 -0.84 0.00
CARTHAGE___PAPER 23857	37.03 0.62 0.00	29.90 0.38 0.00	27.64 0.30 0.00	27.23 0.27 0.00	25.14 0.00 0.00	27.28 0.05 0.00	25.81 0.08 0.00	35.60 0.32 0.00	36.69 -0.04 0.00	40.11 -1.20 0.00	42.62 -1.05 0.00	46.27 -0.99 0.00	46.31 -0.95 0.00	46.26 -1.09 0.00	46.54 -1.05 0.00	46.50 -0.95 0.00	47.93 -0.83 0.00	46.82 -0.81 0.00	46.55 -0.80 0.00	45.46 -0.88 0.00	46.64 -0.71 0.00	42.41 -0.47 0.00	40.70 -0.54 0.00	39.72 -0.32 0.00
CE_DUNWOOD___DRP 24194	38.23 1.82 0.00	31.17 1.65 0.00	28.90 1.56 0.00	28.47 1.51 0.00	26.60 1.46 0.00	28.84 1.61 0.00	27.33 1.54 -0.06	37.64 2.36 0.00	39.48 2.75 0.00	44.41 3.10 0.00	47.43 3.76 0.00	51.42 4.16 0.00	51.42 4.16 0.00	51.56 4.21 0.00	51.73 4.14 0.00	51.67 4.22 0.00	52.95 4.19 0.00	51.73 4.10 0.00	51.61 4.26 0.00	50.28 3.94 0.00	51.42 4.07 0.00	46.40 3.52 0.00	44.33 3.09 0.00	42.44 2.40 0.00
CE_MILLWOOD___DRP 24193	38.16 1.75 0.00	31.08 1.56 0.00	28.82 1.48 0.00	28.39 1.43 0.00	26.50 1.36 0.00	28.76 1.53 0.00	27.17 1.44 0.00	37.54 2.26 0.00	39.34 2.61 0.00	44.28 2.97 0.00	47.29 3.62 0.00	51.28 4.02 0.00	51.28 4.02 0.00	51.42 4.07 0.00	51.59 4.00 0.00	51.53 4.08 0.00	52.81 4.05 0.00	51.58 3.95 0.00	51.47 4.12 0.00	50.14 3.80 0.00	51.28 3.93 0.00	46.27 3.39 0.00	44.21 2.97 0.00	42.32 2.28 0.00
CE_NYC2_DRP 24202	38.78 2.37 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.00 1.86 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	45.03 3.72 0.00	48.08 4.41 0.00	52.17 4.91 0.00	52.13 4.87 0.00	52.32 4.97 0.00	52.40 4.81 0.00	52.39 4.94 0.00	53.68 4.92 0.00	52.44 4.81 0.00	52.32 4.97 0.00	50.93 4.59 0.00	52.08 4.73 0.00	47.00 4.12 0.00	44.95 3.71 0.00	43.00 2.96 0.00
CE_NYC_DRP 24195	38.63 2.22 0.00	31.56 2.04 0.00	29.25 1.91 0.00	28.82 1.86 0.00	26.90 1.76 0.00	29.19 1.96 0.00	29.79 1.88 -2.18	38.14 2.86 0.00	40.00 3.27 0.00	44.90 3.59 0.00	47.99 4.32 0.00	52.03 4.77 0.00	52.03 4.77 0.00	52.18 4.83 0.00	52.25 4.66 0.00	52.24 4.79 0.00	53.54 4.78 0.00	52.30 4.67 0.00	52.18 4.83 0.00	50.74 4.40 0.00	51.94 4.59 0.00	46.87 3.99 0.00	44.83 3.59 0.00	42.88 2.84 0.00
CH_MIDHUDSON___DRP 24192	38.09 1.68 0.00	30.94 1.42 0.00	28.71 1.37 0.00	28.28 1.32 0.00	26.42 1.28 0.00	28.62 1.39 0.00	27.07 1.34 0.00	37.36 2.08 0.00	39.15 2.42 0.00	44.12 2.81 0.00	47.03 3.36 0.00	51.04 3.78 0.00	51.04 3.78 0.00	51.23 3.88 0.00	51.35 3.76 0.00	51.29 3.84 0.00	52.61 3.85 0.00	51.39 3.76 0.00	51.28 3.93 0.00	49.95 3.61 0.00	51.04 3.69 0.00	46.10 3.22 0.00	44.13 2.89 0.00	42.36 2.32 0.00
CH_MISC_IPPS 23765	37.98 1.57 0.00	30.58 1.06 0.00	28.35 1.01 0.00	27.93 0.97 0.00	26.10 0.96 0.00	28.29 1.06 0.00	26.73 1.00 0.00	36.97 1.69 0.00	38.79 2.06 0.00	43.66 2.35 0.00	46.55 2.88 0.00	50.47 3.21 0.00	50.52 3.26 0.00	50.66 3.31 0.00	50.83 3.24 0.00	50.77 3.32 0.00	52.08 3.32 0.00	50.87 3.24 0.00	50.81 3.46 0.00	49.45 3.11 0.00	50.52 3.17 0.00	45.62 2.74 0.00	44.04 2.80 0.00	42.48 2.44 0.00
CH_RES_BVR_FALLS 23983	36.26 -0.15 0.00	29.40 -0.12 0.00	27.23 -0.11 0.00	26.85 -0.11 0.00	25.01 -0.13 0.00	27.12 -0.11 0.00	25.65 -0.08 0.00	35.14 -0.14 0.00	36.51 -0.22 0.00	40.86 -0.45 0.00	42.97 -0.70 0.00	46.46 -0.80 0.00	46.46 -0.80 0.00	46.55 -0.80 0.00	46.73 -0.86 0.00	46.64 -0.81 0.00	47.93 -0.83 0.00	46.82 -0.81 0.00	46.59 -0.76 0.00	45.60 -0.74 0.00	46.83 -0.52 0.00	42.58 -0.30 0.00	41.08 -0.16 0.00	39.96 -0.08 0.00
CH_RES_NIAGARA 23895	34.48 -1.93 0.00	27.60 -1.92 0.00	25.54 -1.80 0.00	25.23 -1.73 0.00	23.30 -1.84 0.00	25.38 -1.85 0.00	23.75 -1.98 0.00	32.67 -2.61 0.00	34.56 -2.17 0.00	39.66 -1.65 0.00	42.67 -1.00 0.00	46.83 -0.43 0.00	46.55 -0.71 0.00	46.73 -0.62 0.00	47.40 -0.19 0.00	47.02 -0.43 0.00	48.37 -0.39 0.00	47.30 -0.33 0.00	45.83 -1.52 0.00	44.76 -1.58 0.00	46.31 -1.04 0.00	42.11 -0.77 0.00	39.22 -2.02 0.00	36.96 -3.08 0.00
CH_RES_SYRACUSE 23985	35.35 -1.06 0.00	28.81 -0.71 0.00	26.68 -0.66 0.00	26.29 -0.67 0.00	24.59 -0.55 0.00	26.63 -0.60 0.00	25.14 -0.59 0.00	34.19 -1.09 0.00	35.48 -1.25 0.00	39.99 -1.32 0.00	42.58 -1.09 0.00	46.22 -1.04 0.00	46.22 -1.04 0.00	46.36 -0.99 0.00	46.69 -0.90 0.00	46.50 -0.95 0.00	47.78 -0.98 0.00	46.73 -0.90 0.00	46.31 -1.04 0.00	45.27 -1.07 0.00	46.36 -0.99 0.00	41.94 -0.94 0.00	40.00 -1.24 0.00	38.84 -1.20 0.00
CORNELL____ 23752	34.15 -2.26 0.00	27.60 -1.92 0.00	25.48 -1.86 0.00	25.07 -1.89 0.00	23.28 -1.86 0.00	25.27 -1.96 0.00	23.88 -1.85 0.00	32.88 -2.40 0.00	34.42 -2.31 0.00	39.08 -2.23 0.00	42.05 -1.62 0.00	45.98 -1.28 0.00	45.94 -1.32 0.00	46.07 -1.28 0.00	46.50 -1.09 0.00	46.31 -1.14 0.00	47.64 -1.12 0.00	46.58 -1.05 0.00	45.98 -1.37 0.00	44.90 -1.44 0.00	46.12 -1.23 0.00	41.55 -1.33 0.00	39.14 -2.10 0.00	37.68 -2.36 0.00
COXSACKIE___GT 23611	37.94 1.53 0.00	30.79 1.27 0.00	28.54 1.20 0.00	28.12 1.16 0.00	26.27 1.13 0.00	28.46 1.23 0.00	26.89 1.16 0.00	37.22 1.94 0.00	38.97 2.24 0.00	43.95 2.64 0.00	46.81 3.14 0.00	50.76 3.50 0.00	50.80 3.54 0.00	50.95 3.60 0.00	51.16 3.57 0.00	51.10 3.65 0.00	52.47 3.71 0.00	51.20 3.57 0.00	51.14 3.79 0.00	49.82 3.48 0.00	50.90 3.55 0.00	46.01 3.13 0.00	43.92 2.68 0.00	42.12 2.08 0.00
CRESCENT___HYD 24018	37.83 1.42 0.00	30.70 1.18 0.00	28.46 1.12 0.00	28.01 1.05 0.00	26.17 1.03 0.00	28.32 1.09 0.00	26.73 1.00 0.00	36.94 1.66 0.00	38.57 1.84 0.00	43.50 2.19 0.00	46.46 2.79 0.00	50.05 2.79 0.00	50.10 2.84 0.00	50.10 2.75 0.00	50.30 2.71 0.00	50.15 2.70 0.00	51.54 2.78 0.00	50.30 2.67 0.00	50.10 2.75 0.00	49.17 2.83 0.00	50.10 2.75 0.00	45.67 2.79 0.00	43.55 2.31 0.00	41.88 1.84 0.00

CRUCIBLE_METL_DRP 24180	35.35 -1.06 0.00	28.81 -0.71 0.00	26.68 -0.66 0.00	26.29 -0.67 0.00	24.59 -0.55 0.00	26.63 -0.60 0.00	25.14 -0.59 0.00	34.19 -1.09 0.00	35.48 -1.25 0.00	39.99 -1.32 0.00	42.58 -1.09 0.00	46.22 -1.04 0.00	46.22 -1.04 0.00	46.36 -0.99 0.00	46.69 -0.90 0.00	46.50 -0.95 0.00	47.78 -0.98 0.00	46.73 -0.90 0.00	46.31 -1.04 0.00	45.27 -1.07 0.00	46.36 -0.99 0.00	41.94 -0.94 0.00	40.00 -1.24 0.00	38.84 -1.20 0.00
CSC___481_PGEN 24222	38.81 2.40 0.00	38.19 2.27 -6.40	36.97 2.10 -7.53	36.13 1.99 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.54 3.10 -0.16	40.86 3.42 -0.71	45.32 4.01 0.00	52.18 5.02 -3.49	65.23 5.62 -12.35	87.64 5.20 -35.18	139.81 4.97 -87.49	88.34 4.57 -36.18	88.33 4.56 -36.32	88.34 4.63 -34.95	88.23 4.86 -35.74	70.14 5.54 -17.25	51.07 4.73 0.00	52.46 5.11 0.00	47.21 4.33 0.00	44.58 3.34 0.00	42.24 2.20 0.00
DANSKAMMER___1 23586	37.98 1.57 0.00	30.58 1.06 0.00	28.35 1.01 0.00	27.93 0.97 0.00	26.10 0.96 0.00	28.29 1.06 0.00	26.73 1.00 0.00	36.97 1.69 0.00	38.79 2.06 0.00	43.66 2.35 0.00	46.55 2.88 0.00	50.47 3.21 0.00	50.52 3.26 0.00	50.66 3.31 0.00	50.83 3.24 0.00	50.77 3.32 0.00	52.08 3.32 0.00	50.87 3.24 0.00	50.81 3.46 0.00	49.45 3.11 0.00	50.52 3.17 0.00	45.62 2.74 0.00	44.04 2.80 0.00	42.48 2.44 0.00
DANSKAMMER___2 23589	37.98 1.57 0.00	30.58 1.06 0.00	28.35 1.01 0.00	27.93 0.97 0.00	26.10 0.96 0.00	28.29 1.06 0.00	26.73 1.00 0.00	36.97 1.69 0.00	38.79 2.06 0.00	43.66 2.35 0.00	46.55 2.88 0.00	50.47 3.21 0.00	50.52 3.26 0.00	50.66 3.31 0.00	50.83 3.24 0.00	50.77 3.32 0.00	52.08 3.32 0.00	50.87 3.24 0.00	50.81 3.46 0.00	49.45 3.11 0.00	50.52 3.17 0.00	45.62 2.74 0.00	44.04 2.80 0.00	42.48 2.44 0.00
DANSKAMMER___3 23590	37.90 1.49 0.00	30.46 0.94 0.00	28.24 0.90 0.00	27.85 0.89 0.00	25.99 0.85 0.00	28.18 0.95 0.00	26.66 0.93 0.00	36.87 1.59 0.00	38.64 1.91 0.00	43.50 2.19 0.00	46.38 2.71 0.00	50.28 3.02 0.00	50.33 3.07 0.00	50.47 3.12 0.00	50.64 3.05 0.00	50.58 3.13 0.00	51.88 3.12 0.00	50.68 3.05 0.00	50.62 3.27 0.00	49.21 2.87 0.00	50.33 2.98 0.00	45.45 2.57 0.00	43.96 2.72 0.00	42.48 2.44 0.00
DANSKAMMER___4 23591	37.90 1.49 0.00	30.46 0.94 0.00	28.24 0.90 0.00	27.82 0.86 0.00	25.99 0.85 0.00	28.18 0.95 0.00	26.63 0.90 0.00	36.83 1.55 0.00	38.64 1.91 0.00	43.50 2.19 0.00	46.33 2.66 0.00	50.28 3.02 0.00	50.33 3.07 0.00	50.47 3.12 0.00	50.64 3.05 0.00	50.58 3.13 0.00	51.88 3.12 0.00	50.68 3.05 0.00	50.62 3.27 0.00	49.21 2.87 0.00	50.33 2.98 0.00	45.45 2.57 0.00	44.00 2.76 0.00	42.48 2.44 0.00
DANSKAMMER___DIESEL 23592	37.98 1.57 0.00	30.58 1.06 0.00	28.35 1.01 0.00	27.93 0.97 0.00	26.10 0.96 0.00	28.29 1.06 0.00	26.73 1.00 0.00	36.97 1.69 0.00	38.79 2.06 0.00	43.66 2.35 0.00	46.55 2.88 0.00	50.47 3.21 0.00	50.52 3.26 0.00	50.66 3.31 0.00	50.83 3.24 0.00	50.77 3.32 0.00	52.08 3.32 0.00	50.87 3.24 0.00	50.81 3.46 0.00	49.45 3.11 0.00	50.52 3.17 0.00	45.62 2.74 0.00	44.04 2.80 0.00	42.48 2.44 0.00
DASHVILLE___HYD 23610	38.23 1.82 0.00	31.03 1.51 0.00	28.73 1.39 0.00	28.33 1.37 0.00	26.47 1.33 0.00	28.70 1.47 0.00	27.12 1.39 0.00	37.54 2.26 0.00	39.37 2.64 0.00	44.33 3.02 0.00	47.25 3.58 0.00	51.32 4.06 0.00	51.32 4.06 0.00	51.52 4.17 0.00	51.68 4.09 0.00	51.63 4.18 0.00	52.95 4.19 0.00	51.73 4.10 0.00	51.71 4.36 0.00	50.23 3.89 0.00	51.37 4.02 0.00	46.35 3.47 0.00	44.42 3.18 0.00	42.60 2.56 0.00
DOGLEVILLE___HYD 23807	37.58 1.17 0.00	30.44 0.92 0.00	28.16 0.82 0.00	27.77 0.81 0.00	25.84 0.70 0.00	28.02 0.79 0.00	26.50 0.77 0.00	36.48 1.20 0.00	38.09 1.36 0.00	42.47 1.16 0.00	44.98 1.31 0.00	48.87 1.61 0.00	48.87 1.61 0.00	48.96 1.61 0.00	49.16 1.57 0.00	49.02 1.57 0.00	50.37 1.61 0.00	49.25 1.62 0.00	48.96 1.61 0.00	47.87 1.53 0.00	49.01 1.66 0.00	44.34 1.46 0.00	42.44 1.20 0.00	41.12 1.08 0.00
DUNKIRK___1 23563	31.68 -4.73 0.00	25.48 -4.04 0.00	23.49 -3.85 0.00	23.19 -3.77 0.00	21.39 -3.75 0.00	23.31 -3.92 0.00	21.87 -3.86 0.00	30.31 -4.97 0.00	32.03 -4.70 0.00	36.93 -4.38 0.00	40.79 -2.88 0.00	45.23 -2.03 0.00	45.04 -2.22 0.00	45.12 -2.23 0.00	45.73 -1.86 0.00	45.55 -1.90 0.00	46.76 -2.00 0.00	45.82 -1.81 0.00	44.51 -2.84 0.00	43.51 -2.83 0.00	44.98 -2.37 0.00	40.26 -2.62 0.00	36.46 -4.78 0.00	34.56 -5.48 0.00
DUNKIRK___2 23564	31.68 -4.73 0.00	25.48 -4.04 0.00	23.49 -3.85 0.00	23.19 -3.77 0.00	21.39 -3.75 0.00	23.31 -3.92 0.00	21.87 -3.86 0.00	30.31 -4.97 0.00	32.03 -4.70 0.00	36.93 -4.38 0.00	40.79 -2.88 0.00	45.23 -2.03 0.00	45.04 -2.22 0.00	45.12 -2.23 0.00	45.73 -1.86 0.00	45.55 -1.90 0.00	46.76 -2.00 0.00	45.82 -1.81 0.00	44.51 -2.84 0.00	43.51 -2.83 0.00	44.98 -2.37 0.00	40.26 -2.62 0.00	36.46 -4.78 0.00	34.56 -5.48 0.00
DUNKIRK___3 23565	32.30 -4.11 0.00	25.95 -3.57 0.00	23.95 -3.39 0.00	23.62 -3.34 0.00	21.82 -3.32 0.00	23.74 -3.49 0.00	22.31 -3.42 0.00	30.83 -4.45 0.00	32.62 -4.11 0.00	37.55 -3.76 0.00	41.27 -2.40 0.00	45.70 -1.56 0.00	45.46 -1.80 0.00	45.60 -1.75 0.00	46.26 -1.33 0.00	45.98 -1.47 0.00	47.25 -1.51 0.00	46.25 -1.38 0.00	44.94 -2.41 0.00	43.93 -2.41 0.00	45.41 -1.94 0.00	40.74 -2.14 0.00	37.08 -4.16 0.00	35.16 -4.88 0.00
DUNKIRK___4 23566	32.30 -4.11 0.00	25.95 -3.57 0.00	23.95 -3.39 0.00	23.62 -3.34 0.00	21.82 -3.32 0.00	23.74 -3.49 0.00	22.31 -3.42 0.00	30.83 -4.45 0.00	32.62 -4.11 0.00	37.55 -3.76 0.00	41.27 -2.40 0.00	45.70 -1.56 0.00	45.46 -1.80 0.00	45.60 -1.75 0.00	46.26 -1.33 0.00	45.98 -1.47 0.00	47.25 -1.51 0.00	46.25 -1.38 0.00	44.94 -2.41 0.00	43.93 -2.41 0.00	45.41 -1.94 0.00	40.74 -2.14 0.00	37.08 -4.16 0.00	35.16 -4.88 0.00
EAST HAMPTON___GT 23717	40.49 4.08 0.00	39.40 3.48 -6.40	38.01 3.14 -7.53	37.16 3.02 -7.18	36.89 2.79 -8.96	37.20 3.19 -6.78	37.15 3.01 -8.41	40.20 4.76 -0.16	42.77 5.33 -0.71	47.63 6.32 0.00	54.85 7.69 -3.49	68.26 8.65 -12.35	90.76 8.32 -35.18	143.03 8.19 -87.49	91.67 7.90 -36.18	91.69 7.92 -36.32	91.80 8.09 -34.95	91.56 8.19 -35.74	73.26 8.66 -17.25	54.08 7.74 0.00	55.59 8.24 0.00	49.96 7.08 0.00	46.97 5.73 0.00	44.32 4.28 0.00
EAST RIVER___6 23660	38.67 2.26 0.00	31.59 2.07 0.00	29.31 1.97 0.00	28.87 1.91 0.00	26.95 1.81 0.00	29.22 1.99 0.00	29.93 1.93 -2.27	38.17 2.89 0.00	40.04 3.31 0.00	44.95 3.64 0.00	48.04 4.37 0.00	52.08 4.82 0.00	52.03 4.77 0.00	52.23 4.88 0.00	52.30 4.71 0.00	52.29 4.84 0.00	53.59 4.83 0.00	52.30 4.67 0.00	52.18 4.83 0.00	50.74 4.40 0.00	51.90 4.55 0.00	46.87 3.99 0.00	44.83 3.59 0.00	42.92 2.88 0.00
EAST RIVER___7 23524	38.67 2.26 0.00	31.59 2.07 0.00	29.31 1.97 0.00	28.87 1.91 0.00	26.95 1.81 0.00	29.22 1.99 0.00	29.93 1.93 -2.27	38.17 2.89 0.00	40.04 3.31 0.00	44.95 3.64 0.00	48.04 4.37 0.00	52.08 4.82 0.00	52.03 4.77 0.00	52.23 4.88 0.00	52.30 4.71 0.00	52.29 4.84 0.00	53.59 4.83 0.00	52.30 4.67 0.00	52.18 4.83 0.00	50.74 4.40 0.00	51.90 4.55 0.00	46.87 3.99 0.00	44.83 3.59 0.00	42.92 2.88 0.00

EAST_HAMPTON___DIESEL 23722	40.49 4.08 0.00	39.40 3.48 -6.40	38.01 3.14 -7.53	37.16 3.02 -7.18	36.89 2.79 -8.96	37.20 3.19 -6.78	37.15 3.01 -8.41	40.20 4.76 -0.16	42.77 5.33 -0.71	47.63 6.32 0.00	54.85 7.69 -3.49	68.26 8.65 -12.35	90.76 8.32 -35.18	143.03 8.19 -87.49	91.67 7.90 -36.18	91.69 7.92 -36.32	91.80 8.09 -34.95	91.56 8.19 -35.74	73.26 8.66 -17.25	54.08 7.74 0.00	55.59 8.24 0.00	49.96 7.08 0.00	46.97 5.73 0.00	44.32 4.28 0.00
ELEC_TRO_TEK 24086	38.49 2.08 0.00	37.87 1.95 -6.40	36.70 1.83 -7.53	35.95 1.81 -7.18	35.81 1.71 -8.96	35.92 1.91 -6.78	35.97 1.83 -8.41	38.16 2.72 -0.16	40.49 3.05 -0.71	44.70 3.39 0.00	51.40 4.24 -3.49	64.29 4.68 -12.35	87.02 4.58 -35.18	139.43 4.59 -87.49	88.24 4.47 -36.18	88.33 4.56 -36.32	88.29 4.58 -34.95	87.89 4.52 -35.74	69.33 4.73 -17.25	50.51 4.17 0.00	51.75 4.40 0.00	46.65 3.77 0.00	44.29 3.05 0.00	42.16 2.12 0.00
E_CANADA_CAP_HY 24051	37.98 1.57 0.00	30.73 1.21 0.00	28.46 1.12 0.00	27.90 0.94 0.00	26.02 0.88 0.00	28.16 0.93 0.00	26.55 0.82 0.00	36.83 1.55 0.00	38.31 1.58 0.00	43.83 2.52 0.00	46.99 3.32 0.00	50.43 3.17 0.00	50.47 3.21 0.00	50.57 3.22 0.00	50.83 3.24 0.00	50.63 3.18 0.00	51.98 3.22 0.00	50.77 3.14 0.00	50.38 3.03 0.00	49.68 3.34 0.00	50.33 2.98 0.00	46.10 3.22 0.00	43.71 2.47 0.00	42.04 2.00 0.00
E_CANADA_MHWK_HY 24050	37.58 1.17 0.00	30.44 0.92 0.00	28.16 0.82 0.00	27.77 0.81 0.00	25.84 0.70 0.00	28.02 0.79 0.00	26.50 0.77 0.00	36.48 1.20 0.00	38.09 1.36 0.00	42.47 1.16 0.00	44.98 1.31 0.00	48.87 1.61 0.00	48.87 1.61 0.00	48.96 1.61 0.00	49.16 1.57 0.00	49.02 1.57 0.00	50.37 1.61 0.00	49.25 1.62 0.00	48.96 1.61 0.00	47.87 1.53 0.00	49.01 1.66 0.00	44.34 1.46 0.00	42.44 1.20 0.00	41.12 1.08 0.00
E_FISHKILL___LBMP 23776	38.09 1.68 0.00	31.00 1.48 0.00	28.73 1.39 0.00	28.31 1.35 0.00	26.45 1.31 0.00	28.67 1.44 0.00	27.09 1.36 0.00	37.40 2.12 0.00	39.19 2.46 0.00	44.08 2.77 0.00	47.08 3.41 0.00	51.04 3.78 0.00	51.04 3.78 0.00	51.19 3.84 0.00	51.35 3.76 0.00	51.25 3.80 0.00	52.56 3.80 0.00	51.34 3.71 0.00	51.23 3.88 0.00	49.91 3.57 0.00	51.04 3.69 0.00	46.10 3.22 0.00	44.04 2.80 0.00	42.24 2.20 0.00
FAR ROCKAWAY___4 23548	39.07 2.66 0.00	38.31 2.39 -6.40	37.17 2.30 -7.53	36.38 2.24 -7.18	36.26 2.16 -8.96	36.35 2.34 -6.78	36.38 2.24 -8.41	38.76 3.32 -0.16	41.22 3.78 -0.71	45.40 4.09 0.00	52.23 5.07 -3.49	65.14 5.53 -12.35	87.87 5.43 -35.18	140.33 5.49 -87.49	89.15 5.38 -36.18	89.27 5.50 -36.32	89.32 5.61 -34.95	88.89 5.52 -35.74	70.38 5.78 -17.25	51.53 5.19 0.00	52.89 5.54 0.00	47.60 4.72 0.00	45.03 3.79 0.00	42.76 2.72 0.00
FENNER___WINDPWR 24204	36.81 0.40 0.00	29.79 0.27 0.00	27.56 0.22 0.00	27.15 0.19 0.00	25.22 0.08 0.00	27.34 0.11 0.00	25.81 0.08 0.00	35.53 0.25 0.00	36.99 0.26 0.00	41.23 -0.08 0.00	43.89 0.22 0.00	47.69 0.43 0.00	47.69 0.43 0.00	47.78 0.43 0.00	48.07 0.48 0.00	47.88 0.43 0.00	49.20 0.44 0.00	48.06 0.43 0.00	47.68 0.33 0.00	46.62 0.28 0.00	47.73 0.38 0.00	43.31 0.43 0.00	41.40 0.16 0.00	40.16 0.12 0.00
FIBERTEK___ENERGY 23856	35.35 -1.06 0.00	28.81 -0.71 0.00	26.68 -0.66 0.00	26.29 -0.67 0.00	24.59 -0.55 0.00	26.63 -0.60 0.00	25.14 -0.59 0.00	34.19 -1.09 0.00	35.48 -1.25 0.00	39.99 -1.32 0.00	42.58 -1.09 0.00	46.22 -1.04 0.00	46.22 -1.04 0.00	46.36 -0.99 0.00	46.69 -0.90 0.00	46.50 -0.95 0.00	47.78 -0.98 0.00	46.73 -0.90 0.00	46.31 -1.04 0.00	45.27 -1.07 0.00	46.36 -0.99 0.00	41.94 -0.94 0.00	40.00 -1.24 0.00	38.84 -1.20 0.00
FITZPATRICK____ 23598	35.14 -1.27 0.00	28.46 -1.06 0.00	26.36 -0.98 0.00	25.99 -0.97 0.00	24.21 -0.93 0.00	26.22 -1.01 0.00	24.78 -0.95 0.00	33.80 -1.48 0.00	35.22 -1.51 0.00	39.70 -1.61 0.00	42.19 -1.48 0.00	45.75 -1.51 0.00	45.75 -1.51 0.00	45.83 -1.52 0.00	46.11 -1.48 0.00	45.93 -1.52 0.00	47.25 -1.51 0.00	46.15 -1.48 0.00	45.74 -1.61 0.00	44.76 -1.58 0.00	45.79 -1.56 0.00	41.46 -1.42 0.00	39.71 -1.53 0.00	38.68 -1.36 0.00
FORT ORANGE____ 23900	37.47 1.06 0.00	30.44 0.92 0.00	28.43 1.09 0.00	27.98 1.02 0.00	26.15 1.01 0.00	28.29 1.06 0.00	26.71 0.98 0.00	36.62 1.34 0.00	38.24 1.51 0.00	43.09 1.78 0.00	45.98 2.31 0.00	49.62 2.36 0.00	49.67 2.41 0.00	49.76 2.41 0.00	49.97 2.38 0.00	49.82 2.37 0.00	51.15 2.39 0.00	49.96 2.33 0.00	49.76 2.41 0.00	48.75 2.41 0.00	49.67 2.32 0.00	45.11 2.23 0.00	43.18 1.94 0.00	41.52 1.48 0.00
FORT_DRUM_COGEN 23780	36.96 0.55 0.00	29.84 0.32 0.00	27.56 0.22 0.00	27.15 0.19 0.00	25.06 -0.08 0.00	27.18 -0.05 0.00	25.70 -0.03 0.00	35.49 0.21 0.00	36.62 -0.11 0.00	40.32 -0.99 0.00	42.88 -0.79 0.00	46.65 -0.61 0.00	46.65 -0.61 0.00	46.59 -0.76 0.00	46.92 -0.67 0.00	46.83 -0.62 0.00	48.22 -0.54 0.00	47.11 -0.52 0.00	46.83 -0.52 0.00	45.74 -0.60 0.00	46.92 -0.43 0.00	42.67 -0.21 0.00	40.91 -0.33 0.00	39.92 -0.12 0.00
FPL_FAR_ROCK_GT1 24212	39.07 2.66 0.00	38.31 2.39 -6.40	37.17 2.30 -7.53	36.38 2.24 -7.18	36.26 2.16 -8.96	36.35 2.34 -6.78	36.38 2.24 -8.41	38.76 3.32 -0.16	41.22 3.78 -0.71	45.40 4.09 0.00	52.23 5.07 -3.49	65.14 5.53 -12.35	87.87 5.43 -35.18	140.33 5.49 -87.49	89.15 5.38 -36.18	89.27 5.50 -36.32	89.32 5.61 -34.95	88.89 5.52 -35.74	70.38 5.78 -17.25	51.53 5.19 0.00	52.89 5.54 0.00	47.60 4.72 0.00	45.03 3.79 0.00	42.76 2.72 0.00
FRANKLIN_FALL_HYD 24054	36.63 0.22 0.00	29.67 0.15 0.00	27.48 0.14 0.00	27.09 0.13 0.00	25.24 0.10 0.00	27.34 0.11 0.00	25.94 0.21 0.00	35.53 0.25 0.00	36.62 -0.11 0.00	40.98 -0.33 0.00	42.80 -0.87 0.00	46.08 -1.18 0.00	46.08 -1.18 0.00	46.12 -1.23 0.00	46.31 -1.28 0.00	46.26 -1.19 0.00	47.74 -1.02 0.00	46.58 -1.05 0.00	46.36 -0.99 0.00	45.51 -0.83 0.00	46.45 -0.90 0.00	42.02 -0.86 0.00	40.95 -0.29 0.00	40.00 -0.04 0.00
FULTON COGEN____ 23766	35.79 -0.62 0.00	28.99 -0.53 0.00	26.82 -0.52 0.00	26.42 -0.54 0.00	24.64 -0.50 0.00	26.69 -0.54 0.00	25.19 -0.54 0.00	34.43 -0.85 0.00	35.92 -0.81 0.00	40.15 -1.16 0.00	42.71 -0.96 0.00	46.41 -0.85 0.00	46.36 -0.90 0.00	46.50 -0.85 0.00	46.83 -0.76 0.00	46.64 -0.81 0.00	47.93 -0.83 0.00	46.87 -0.76 0.00	46.45 -0.90 0.00	45.41 -0.93 0.00	46.50 -0.85 0.00	42.07 -0.81 0.00	40.17 -1.07 0.00	39.04 -1.00 0.00
G.F.CEMENT___DRP 24184	38.12 1.71 0.00	30.91 1.39 0.00	28.60 1.26 0.00	28.04 1.08 0.00	26.20 1.06 0.00	28.37 1.14 0.00	26.81 1.08 0.00	37.19 1.91 0.00	38.82 2.09 0.00	43.54 2.23 0.00	46.55 2.88 0.00	49.91 2.65 0.00	49.95 2.69 0.00	49.58 2.23 0.00	49.78 2.19 0.00	49.63 2.18 0.00	51.30 2.54 0.00	49.82 2.19 0.00	49.58 2.23 0.00	48.89 2.55 0.00	49.91 2.56 0.00	46.10 3.22 0.00	43.76 2.52 0.00	42.04 2.00 0.00
GARDENVILLE___LBMP 24039	33.82 -2.59 0.00	27.16 -2.36 0.00	25.07 -2.27 0.00	24.75 -2.21 0.00	22.85 -2.29 0.00	24.89 -2.34 0.00	23.34 -2.39 0.00	32.21 -3.07 0.00	34.05 -2.68 0.00	39.16 -2.15 0.00	42.49 -1.18 0.00	46.79 -0.47 0.00	46.55 -0.71 0.00	46.69 -0.66 0.00	47.40 -0.19 0.00	47.07 -0.38 0.00	48.37 -0.39 0.00	47.34 -0.29 0.00	45.93 -1.42 0.00	44.86 -1.48 0.00	46.40 -0.95 0.00	41.94 -0.94 0.00	38.68 -2.56 0.00	36.52 -3.52 0.00

GENERAL___MILLS 23808	33.93 -2.48 0.00	27.25 -2.27 0.00	25.15 -2.19 0.00	24.83 -2.13 0.00	22.93 -2.21 0.00	24.97 -2.26 0.00	23.39 -2.34 0.00	32.32 -2.96 0.00	34.16 -2.57 0.00	39.33 -1.98 0.00	42.62 -1.05 0.00	46.93 -0.33 0.00	46.69 -0.57 0.00	46.83 -0.52 0.00	47.54 -0.05 0.00	47.21 -0.24 0.00	48.56 -0.20 0.00	47.49 -0.14 0.00	46.07 -1.28 0.00	45.00 -1.34 0.00	46.59 -0.76 0.00	42.11 -0.77 0.00	38.81 -2.43 0.00	36.68 -3.36 0.00
GE_PLASTICS___DRP 24183	36.96 0.55 0.00	30.02 0.50 0.00	27.83 0.49 0.00	27.45 0.49 0.00	25.64 0.50 0.00	27.75 0.52 0.00	26.17 0.44 0.00	36.06 0.78 0.00	37.68 0.95 0.00	42.47 1.16 0.00	45.24 1.57 0.00	48.91 1.65 0.00	48.91 1.65 0.00	49.01 1.66 0.00	49.21 1.62 0.00	49.06 1.61 0.00	50.37 1.61 0.00	49.20 1.57 0.00	49.05 1.70 0.00	47.96 1.62 0.00	48.91 1.56 0.00	44.38 1.50 0.00	42.44 1.20 0.00	40.88 0.84 0.00
GILBOA___1 23756	37.14 0.73 0.00	30.17 0.65 0.00	27.97 0.63 0.00	27.77 0.81 0.00	25.99 0.85 0.00	28.07 0.84 0.00	26.32 0.59 0.00	36.23 0.95 0.00	37.87 1.14 0.00	42.67 1.36 0.00	45.50 1.83 0.00	49.34 2.08 0.00	49.34 2.08 0.00	49.43 2.08 0.00	49.64 2.05 0.00	49.25 1.80 0.00	50.56 1.80 0.00	49.34 1.71 0.00	49.43 2.08 0.00	48.29 1.95 0.00	49.34 1.99 0.00	44.64 1.76 0.00	42.64 1.40 0.00	41.08 1.04 0.00
GILBOA___2 23757	37.14 0.73 0.00	30.17 0.65 0.00	27.97 0.63 0.00	27.63 0.67 0.00	25.87 0.73 0.00	27.94 0.71 0.00	26.32 0.59 0.00	36.23 0.95 0.00	37.87 1.14 0.00	42.67 1.36 0.00	45.50 1.83 0.00	49.34 2.08 0.00	49.34 2.08 0.00	49.43 2.08 0.00	49.64 2.05 0.00	49.40 1.95 0.00	50.71 1.95 0.00	49.54 1.91 0.00	49.43 2.08 0.00	48.29 1.95 0.00	49.34 1.99 0.00	44.64 1.76 0.00	42.64 1.40 0.00	41.08 1.04 0.00
GILBOA___3 23758	37.14 0.73 0.00	30.17 0.65 0.00	27.97 0.63 0.00	27.63 0.67 0.00	25.99 0.85 0.00	27.94 0.71 0.00	26.32 0.59 0.00	36.23 0.95 0.00	37.87 1.14 0.00	42.67 1.36 0.00	45.50 1.83 0.00	49.34 2.08 0.00	49.34 2.08 0.00	49.43 2.08 0.00	49.64 2.05 0.00	49.40 1.95 0.00	50.71 1.95 0.00	49.54 1.91 0.00	49.43 2.08 0.00	48.29 1.95 0.00	49.34 1.99 0.00	44.64 1.76 0.00	42.64 1.40 0.00	41.08 1.04 0.00
GILBOA___4 23759	37.14 0.73 0.00	30.17 0.65 0.00	27.97 0.63 0.00	27.63 0.67 0.00	25.87 0.73 0.00	27.94 0.71 0.00	26.32 0.59 0.00	36.23 0.95 0.00	37.87 1.14 0.00	42.67 1.36 0.00	45.50 1.83 0.00	49.34 2.08 0.00	49.34 2.08 0.00	49.43 2.08 0.00	49.64 2.05 0.00	49.40 1.95 0.00	50.71 1.95 0.00	49.54 1.91 0.00	49.43 2.08 0.00	48.29 1.95 0.00	49.34 1.99 0.00	44.64 1.76 0.00	42.64 1.40 0.00	41.08 1.04 0.00
GILBOA___ 23599	37.14 0.73 0.00	30.17 0.65 0.00	27.97 0.63 0.00	27.63 0.67 0.00	25.87 0.73 0.00	27.94 0.71 0.00	26.32 0.59 0.00	36.23 0.95 0.00	37.87 1.14 0.00	42.67 1.36 0.00	45.50 1.83 0.00	49.34 2.08 0.00	49.34 2.08 0.00	49.43 2.08 0.00	49.64 2.05 0.00	49.40 1.95 0.00	50.71 1.95 0.00	49.54 1.91 0.00	49.43 2.08 0.00	48.29 1.95 0.00	49.34 1.99 0.00	44.64 1.76 0.00	42.64 1.40 0.00	41.08 1.04 0.00
GINNA___ 23603	33.28 -3.13 0.00	26.74 -2.78 0.00	24.77 -2.57 0.00	24.43 -2.53 0.00	22.65 -2.49 0.00	24.59 -2.64 0.00	23.21 -2.52 0.00	31.72 -3.56 0.00	33.42 -3.31 0.00	38.09 -3.22 0.00	40.74 -2.93 0.00	44.42 -2.84 0.00	44.38 -2.88 0.00	44.51 -2.84 0.00	44.97 -2.62 0.00	44.70 -2.75 0.00	46.03 -2.73 0.00	44.96 -2.67 0.00	44.18 -3.17 0.00	43.10 -3.24 0.00	44.46 -2.89 0.00	40.31 -2.57 0.00	38.06 -3.18 0.00	36.20 -3.84 0.00
GLEN PARK___ 23778	37.21 0.80 0.00	30.05 0.53 0.00	27.75 0.41 0.00	27.34 0.38 0.00	25.22 0.08 0.00	27.34 0.11 0.00	25.86 0.13 0.00	35.74 0.46 0.00	36.91 0.18 0.00	40.73 -0.58 0.00	43.41 -0.26 0.00	47.21 -0.05 0.00	47.26 0.00 0.00	47.21 -0.14 0.00	47.54 -0.05 0.00	47.40 -0.05 0.00	48.76 0.00 0.00	47.68 0.05 0.00	47.40 0.05 0.00	46.25 -0.09 0.00	47.49 0.14 0.00	43.18 0.30 0.00	41.28 0.04 0.00	40.32 0.28 0.00
GLENWOOD_IC_1_G5 23712	38.56 2.15 0.00	37.90 1.98 -6.40	36.76 1.89 -7.53	35.97 1.83 -7.18	35.83 1.73 -8.96	35.89 1.88 -6.78	35.94 1.80 -8.41	38.19 2.75 -0.16	40.49 3.05 -0.71	44.57 3.26 0.00	51.22 4.06 -3.49	64.10 4.49 -12.35	86.88 4.44 -35.18	139.34 4.50 -87.49	88.15 4.38 -36.18	88.23 4.46 -36.32	88.20 4.49 -34.95	87.75 4.38 -35.74	69.19 4.59 -17.25	50.42 4.08 0.00	51.66 4.31 0.00	46.57 3.69 0.00	44.29 3.05 0.00	42.28 2.24 0.00
GLENWOOD_IC_2_G1 23688	38.49 2.08 0.00	37.84 1.92 -6.40	36.67 1.80 -7.53	35.89 1.75 -7.18	35.76 1.66 -8.96	35.86 1.85 -6.78	35.89 1.75 -8.41	38.12 2.68 -0.16	40.45 3.01 -0.71	44.66 3.35 0.00	51.31 4.15 -3.49	64.19 4.58 -12.35	86.98 4.54 -35.18	139.43 4.59 -87.49	88.24 4.47 -36.18	88.33 4.56 -36.32	88.29 4.58 -34.95	87.85 4.48 -35.74	69.29 4.69 -17.25	50.56 4.22 0.00	51.75 4.40 0.00	46.70 3.82 0.00	44.46 3.22 0.00	42.44 2.40 0.00
GLENWOOD_IC_3_G1 23689	38.49 2.08 0.00	37.84 1.92 -6.40	36.67 1.80 -7.53	35.89 1.75 -7.18	35.76 1.66 -8.96	35.86 1.85 -6.78	35.89 1.75 -8.41	38.12 2.68 -0.16	40.45 3.01 -0.71	44.66 3.35 0.00	51.31 4.15 -3.49	64.19 4.58 -12.35	86.98 4.54 -35.18	139.43 4.59 -87.49	88.24 4.47 -36.18	88.33 4.56 -36.32	88.29 4.58 -34.95	87.85 4.48 -35.74	69.29 4.69 -17.25	50.56 4.22 0.00	51.75 4.40 0.00	46.70 3.82 0.00	44.46 3.22 0.00	42.44 2.40 0.00
GLENWOOD___4 23550	38.56 2.15 0.00	37.90 1.98 -6.40	36.76 1.89 -7.53	35.97 1.83 -7.18	35.83 1.73 -8.96	35.89 1.88 -6.78	35.94 1.80 -8.41	38.19 2.75 -0.16	40.49 3.05 -0.71	44.57 3.26 0.00	51.22 4.06 -3.49	64.10 4.49 -12.35	86.88 4.44 -35.18	139.34 4.50 -87.49	88.10 4.33 -36.18	88.23 4.46 -36.32	88.20 4.49 -34.95	87.75 4.38 -35.74	69.19 4.59 -17.25	50.42 4.08 0.00	51.66 4.31 0.00	46.57 3.69 0.00	44.29 3.05 0.00	42.24 2.20 0.00
GLENWOOD___5 23614	38.56 2.15 0.00	37.90 1.98 -6.40	36.76 1.89 -7.53	35.97 1.83 -7.18	35.83 1.73 -8.96	35.89 1.88 -6.78	35.94 1.80 -8.41	38.19 2.75 -0.16	40.49 3.05 -0.71	44.57 3.26 0.00	51.22 4.06 -3.49	64.10 4.49 -12.35	86.88 4.44 -35.18	139.34 4.50 -87.49	88.10 4.33 -36.18	88.23 4.46 -36.32	88.20 4.49 -34.95	87.75 4.38 -35.74	69.19 4.59 -17.25	50.42 4.08 0.00	51.66 4.31 0.00	46.57 3.69 0.00	44.29 3.05 0.00	42.24 2.20 0.00
GOUDEY___7 23579	35.06 -1.35 0.00	28.43 -1.09 0.00	26.27 -1.07 0.00	25.88 -1.08 0.00	24.13 -1.01 0.00	26.14 -1.09 0.00	24.68 -1.05 0.00	33.97 -1.31 0.00	35.55 -1.18 0.00	40.36 -0.95 0.00	43.71 0.04 0.00	47.87 0.61 0.00	47.83 0.57 0.00	47.92 0.57 0.00	48.30 0.71 0.00	48.11 0.66 0.00	49.44 0.68 0.00	48.34 0.71 0.00	47.78 0.43 0.00	46.71 0.37 0.00	47.92 0.57 0.00	43.01 0.13 0.00	40.21 -1.03 0.00	38.76 -1.28 0.00
GOUDEY___8 23580	34.95 -1.46 0.00	28.34 -1.18 0.00	26.22 -1.12 0.00	25.83 -1.13 0.00	24.06 -1.08 0.00	26.06 -1.17 0.00	24.60 -1.13 0.00	33.87 -1.41 0.00	35.48 -1.25 0.00	40.24 -1.07 0.00	43.58 -0.09 0.00	47.69 0.43 0.00	47.64 0.38 0.00	47.78 0.43 0.00	48.11 0.52 0.00	47.92 0.47 0.00	49.25 0.49 0.00	48.15 0.52 0.00	47.63 0.28 0.00	46.57 0.23 0.00	47.73 0.38 0.00	42.88 0.00 0.00	40.09 -1.15 0.00	38.64 -1.40 0.00

GOWANUS_GT_1_GRP 23732	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT_2_GRP 23617	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT_3_GRP 23618	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT_4_GRP 23751	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT1_1 24077	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT1_2 24078	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT1_3 24079	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT1_4 24080	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT1_5 24084	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT1_6 24111	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT1_7 24112	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT1_8 24113	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT2_1 24114	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT2_2 24115	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT2_3 24116	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT2_4 24117	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00

GOWANUS_GT2_5 24118	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT2_6 24119	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT2_7 24120	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT2_8 24121	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT3_1 24122	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT3_2 24123	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT3_3 24124	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT3_4 24125	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT3_5 24126	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT3_6 24127	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT3_7 24128	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT3_8 24129	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT4_1 24130	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT4_2 24131	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT4_3 24132	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00
GOWANUS_GT4_4 24133	38.85 <u>2.44</u> 0.00	31.70 <u>2.18</u> 0.00	29.42 <u>2.08</u> 0.00	28.95 <u>1.99</u> 0.00	27.03 <u>1.89</u> 0.00	29.33 <u>2.10</u> 0.00	30.07 <u>1.75</u> -2.59	38.28 <u>3.00</u> 0.00	39.93 <u>3.20</u> 0.00	45.11 <u>3.80</u> 0.00	48.12 <u>4.45</u> 0.00	52.27 <u>5.01</u> 0.00	52.27 <u>5.01</u> 0.00	52.37 <u>5.02</u> 0.00	52.54 <u>4.95</u> 0.00	52.43 <u>4.98</u> 0.00	53.83 <u>5.07</u> 0.00	52.58 <u>4.95</u> 0.00	52.42 <u>5.07</u> 0.00	51.07 <u>4.73</u> 0.00	52.23 <u>4.88</u> 0.00	47.13 <u>4.25</u> 0.00	45.03 <u>3.79</u> 0.00	43.00 <u>2.96</u> 0.00

GOWANUS_GT4_5 24134	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT4_6 24135	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT4_7 24136	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GOWANUS_GT4_8 24137	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
GRAHMSVILLE___HY 23607	37.76 1.35 0.00	30.67 1.15 0.00	28.41 1.07 0.00	28.01 1.05 0.00	26.15 1.01 0.00	28.35 1.12 0.00	26.78 1.05 0.00	37.01 1.73 0.00	38.79 2.06 0.00	43.71 2.40 0.00	46.55 2.88 0.00	50.62 3.36 0.00	50.62 3.36 0.00	50.76 3.41 0.00	51.02 3.43 0.00	50.91 3.46 0.00	52.27 3.51 0.00	51.06 3.43 0.00	50.90 3.55 0.00	49.54 3.20 0.00	50.71 3.36 0.00	45.75 2.87 0.00	43.63 2.39 0.00	41.88 1.84 0.00
GREENIDGE___3 23582	33.68 -2.73 0.00	27.19 -2.33 0.00	25.13 -2.21 0.00	24.75 -2.21 0.00	22.98 -2.16 0.00	24.94 -2.29 0.00	23.70 -2.03 0.00	32.35 -2.93 0.00	33.98 -2.75 0.00	38.71 -2.60 0.00	41.88 -1.79 0.00	45.94 -1.32 0.00	45.89 -1.37 0.00	46.02 -1.33 0.00	46.50 -1.09 0.00	46.26 -1.19 0.00	47.59 -1.17 0.00	46.53 -1.10 0.00	45.74 -1.61 0.00	44.67 -1.67 0.00	45.93 -1.42 0.00	41.34 -1.54 0.00	38.60 -2.64 0.00	36.96 -3.08 0.00
GREENIDGE___4 23583	33.72 -2.69 0.00	27.22 -2.30 0.00	25.15 -2.19 0.00	24.78 -2.18 0.00	23.00 -2.14 0.00	24.97 -2.26 0.00	23.67 -2.06 0.00	32.39 -2.89 0.00	34.01 -2.72 0.00	38.75 -2.56 0.00	41.97 -1.70 0.00	46.03 -1.23 0.00	45.94 -1.32 0.00	46.07 -1.28 0.00	46.54 -1.05 0.00	46.31 -1.14 0.00	47.64 -1.12 0.00	46.58 -1.05 0.00	45.79 -1.56 0.00	44.72 -1.62 0.00	46.02 -1.33 0.00	41.38 -1.50 0.00	38.64 -2.60 0.00	37.00 -3.04 0.00
HARZA MOOSE___RIVER 24016	36.99 0.58 0.00	29.93 0.41 0.00	27.67 0.33 0.00	27.26 0.30 0.00	25.29 0.15 0.00	27.42 0.19 0.00	25.94 0.21 0.00	35.74 0.46 0.00	37.06 0.33 0.00	41.35 0.04 0.00	43.89 0.22 0.00	47.64 0.38 0.00	47.64 0.38 0.00	47.68 0.33 0.00	47.97 0.38 0.00	47.83 0.38 0.00	49.20 0.44 0.00	48.06 0.43 0.00	47.73 0.38 0.00	46.66 0.32 0.00	47.78 0.43 0.00	43.39 0.51 0.00	41.61 0.37 0.00	40.40 0.36 0.00
HEMPSTEAD____ 23647	38.59 2.18 0.00	37.93 2.01 -6.40	36.78 1.91 -7.53	36.00 1.86 -7.18	35.86 1.76 -8.96	35.97 1.96 -6.78	35.99 1.85 -8.41	38.26 2.82 -0.16	40.56 3.12 -0.71	44.74 3.43 0.00	51.44 4.28 -3.49	64.38 4.77 -12.35	87.12 4.68 -35.18	139.53 4.69 -87.49	88.34 4.57 -36.18	88.42 4.65 -36.32	88.44 4.73 -34.95	87.99 4.62 -35.74	69.38 4.78 -17.25	50.56 4.22 0.00	51.85 4.50 0.00	46.70 3.82 0.00	44.33 3.09 0.00	42.24 2.20 0.00
HICKLING___1 23621	34.55 -1.86 0.00	27.93 -1.59 0.00	25.78 -1.56 0.00	25.37 -1.59 0.00	23.56 -1.58 0.00	25.60 -1.63 0.00	24.13 -1.60 0.00	33.30 -1.98 0.00	35.04 -1.69 0.00	40.07 -1.24 0.00	44.02 0.35 0.00	48.63 1.37 0.00	48.54 1.28 0.00	48.68 1.33 0.00	49.16 1.57 0.00	48.97 1.52 0.00	50.32 1.56 0.00	49.25 1.62 0.00	48.39 1.04 0.00	47.27 0.93 0.00	48.63 1.28 0.00	43.39 0.51 0.00	39.84 -1.40 0.00	38.20 -1.84 0.00
HICKLING___2 23622	34.55 -1.86 0.00	27.93 -1.59 0.00	25.78 -1.56 0.00	25.37 -1.59 0.00	23.56 -1.58 0.00	25.60 -1.63 0.00	24.13 -1.60 0.00	33.30 -1.98 0.00	35.04 -1.69 0.00	40.07 -1.24 0.00	44.02 0.35 0.00	48.63 1.37 0.00	48.54 1.28 0.00	48.68 1.33 0.00	49.16 1.57 0.00	48.97 1.52 0.00	50.32 1.56 0.00	49.25 1.62 0.00	48.39 1.04 0.00	47.27 0.93 0.00	48.63 1.28 0.00	43.39 0.51 0.00	39.84 -1.40 0.00	38.20 -1.84 0.00
HIGH FALLS___HY 23754	38.19 1.78 0.00	31.00 1.48 0.00	28.73 1.39 0.00	28.31 1.35 0.00	26.45 1.31 0.00	28.67 1.44 0.00	27.09 1.36 0.00	37.54 2.26 0.00	39.37 2.64 0.00	44.37 3.06 0.00	47.25 3.58 0.00	51.37 4.11 0.00	51.42 4.16 0.00	51.56 4.21 0.00	51.78 4.19 0.00	51.72 4.27 0.00	53.05 4.29 0.00	51.82 4.19 0.00	51.75 4.40 0.00	50.33 3.99 0.00	51.47 4.12 0.00	46.40 3.52 0.00	44.33 3.09 0.00	42.52 2.48 0.00
HILLBURN___GT 23639	38.09 1.68 0.00	31.03 1.51 0.00	28.76 1.42 0.00	28.33 1.37 0.00	26.47 1.33 0.00	28.70 1.47 0.00	27.15 1.42 0.00	37.50 2.22 0.00	39.34 2.61 0.00	44.28 2.97 0.00	47.25 3.58 0.00	51.28 4.02 0.00	51.32 4.06 0.00	51.47 4.12 0.00	51.59 4.00 0.00	51.58 4.13 0.00	52.86 4.10 0.00	51.63 4.00 0.00	51.52 4.17 0.00	50.14 3.80 0.00	51.28 3.93 0.00	46.31 3.43 0.00	44.21 2.97 0.00	42.32 2.28 0.00
HOLTSVIL 1-5___GRP1 24031	38.63 2.22 0.00	38.05 2.13 -6.40	36.84 1.97 -7.53	36.03 1.89 -7.18	35.88 1.78 -8.96	36.05 2.04 -6.78	36.07 1.93 -8.41	38.37 2.93 -0.16	40.64 3.20 -0.71	45.03 3.72 0.00	51.83 4.67 -3.49	64.86 5.25 -12.35	87.35 4.91 -35.18	139.62 4.78 -87.49	88.29 4.52 -36.18	88.28 4.51 -36.32	88.29 4.58 -34.95	88.04 4.67 -35.74	69.71 5.11 -17.25	50.70 4.36 0.00	52.04 4.69 0.00	46.83 3.95 0.00	44.25 3.01 0.00	42.00 1.96 0.00
HOLTSVIL6-10___GRP2 24032	38.85 2.44 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.19 2.05 -7.18	36.04 1.94 -8.96	36.22 2.21 -6.78	36.22 2.08 -8.41	38.58 3.14 -0.16	40.89 3.45 -0.71	45.36 4.05 0.00	52.23 5.07 -3.49	65.28 5.67 -12.35	87.83 5.39 -35.18	140.10 5.26 -87.49	88.72 4.95 -36.18	88.61 4.84 -36.32	88.63 4.92 -34.95	88.51 5.14 -35.74	70.19 5.59 -17.25	51.16 4.82 0.00	52.51 5.16 0.00	47.25 4.37 0.00	44.62 3.38 0.00	42.28 2.24 0.00
HOLTSVILLE_IC_1 23690	38.63 2.22 0.00	38.05 2.13 -6.40	36.84 1.97 -7.53	36.03 1.89 -7.18	35.88 1.78 -8.96	36.05 2.04 -6.78	36.07 1.93 -8.41	38.37 2.93 -0.16	40.64 3.20 -0.71	45.03 3.72 0.00	51.83 4.67 -3.49	64.86 5.25 -12.35	87.35 4.91 -35.18	139.62 4.78 -87.49	88.29 4.52 -36.18	88.28 4.51 -36.32	88.29 4.58 -34.95	88.04 4.67 -35.74	69.71 5.11 -17.25	50.70 4.36 0.00	52.04 4.69 0.00	46.83 3.95 0.00	44.25 3.01 0.00	42.00 1.96 0.00

HOLTSVILLE_IC_10 23699	38.85 2.44 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.19 2.05 -7.18	36.04 1.94 -8.96	36.22 2.21 -6.78	36.22 2.08 -8.41	38.58 3.14 -0.16	40.89 3.45 -0.71	45.36 4.05 0.00	52.23 5.07 -3.49	65.28 5.67 -12.35	87.83 5.39 -35.18	140.10 5.26 -87.49	88.72 4.95 -36.18	88.61 4.84 -36.32	88.63 4.92 -34.95	88.51 5.14 -35.74	70.19 5.59 -17.25	51.16 4.82 0.00	52.51 5.16 0.00	47.25 4.37 0.00	44.62 3.38 0.00	42.28 2.24 0.00
HOLTSVILLE_IC_2 23691	38.63 2.22 0.00	38.05 2.13 -6.40	36.84 1.97 -7.53	36.03 1.89 -7.18	35.88 1.78 -8.96	36.05 2.04 -6.78	36.07 1.93 -8.41	38.37 2.93 -0.16	40.64 3.20 -0.71	45.03 3.72 0.00	51.83 4.67 -3.49	64.86 5.25 -12.35	87.35 4.91 -35.18	139.62 4.78 -87.49	88.29 4.52 -36.18	88.28 4.51 -36.32	88.29 4.58 -34.95	88.04 4.67 -35.74	69.71 5.11 -17.25	50.70 4.36 0.00	52.04 4.69 0.00	46.83 3.95 0.00	44.25 3.01 0.00	42.00 1.96 0.00
HOLTSVILLE_IC_3 23692	38.63 2.22 0.00	38.05 2.13 -6.40	36.84 1.97 -7.53	36.03 1.89 -7.18	35.88 1.78 -8.96	36.05 2.04 -6.78	36.07 1.93 -8.41	38.37 2.93 -0.16	40.64 3.20 -0.71	45.03 3.72 0.00	51.83 4.67 -3.49	64.86 5.25 -12.35	87.35 4.91 -35.18	139.62 4.78 -87.49	88.29 4.52 -36.18	88.28 4.51 -36.32	88.29 4.58 -34.95	88.04 4.67 -35.74	69.71 5.11 -17.25	50.70 4.36 0.00	52.04 4.69 0.00	46.83 3.95 0.00	44.25 3.01 0.00	42.00 1.96 0.00
HOLTSVILLE_IC_4 23693	38.63 2.22 0.00	38.05 2.13 -6.40	36.84 1.97 -7.53	36.03 1.89 -7.18	35.88 1.78 -8.96	36.05 2.04 -6.78	36.07 1.93 -8.41	38.37 2.93 -0.16	40.64 3.20 -0.71	45.03 3.72 0.00	51.83 4.67 -3.49	64.86 5.25 -12.35	87.35 4.91 -35.18	139.62 4.78 -87.49	88.29 4.52 -36.18	88.28 4.51 -36.32	88.29 4.58 -34.95	88.04 4.67 -35.74	69.71 5.11 -17.25	50.70 4.36 0.00	52.04 4.69 0.00	46.83 3.95 0.00	44.25 3.01 0.00	42.00 1.96 0.00
HOLTSVILLE_IC_5 23694	38.63 2.22 0.00	38.05 2.13 -6.40	36.84 1.97 -7.53	36.03 1.89 -7.18	35.88 1.78 -8.96	36.05 2.04 -6.78	36.07 1.93 -8.41	38.37 2.93 -0.16	40.64 3.20 -0.71	45.03 3.72 0.00	51.83 4.67 -3.49	64.86 5.25 -12.35	87.35 4.91 -35.18	139.62 4.78 -87.49	88.29 4.52 -36.18	88.28 4.51 -36.32	88.29 4.58 -34.95	88.04 4.67 -35.74	69.71 5.11 -17.25	50.70 4.36 0.00	52.04 4.69 0.00	46.83 3.95 0.00	44.25 3.01 0.00	42.00 1.96 0.00
HOLTSVILLE_IC_6 23695	38.85 2.44 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.19 2.05 -7.18	36.04 1.94 -8.96	36.22 2.21 -6.78	36.22 2.08 -8.41	38.58 3.14 -0.16	40.89 3.45 -0.71	45.36 4.05 0.00	52.23 5.07 -3.49	65.28 5.67 -12.35	87.83 5.39 -35.18	140.10 5.26 -87.49	88.72 4.95 -36.18	88.61 4.84 -36.32	88.63 4.92 -34.95	88.51 5.14 -35.74	70.19 5.59 -17.25	51.16 4.82 0.00	52.51 5.16 0.00	47.25 4.37 0.00	44.62 3.38 0.00	42.28 2.24 0.00
HOLTSVILLE_IC_7 23696	38.85 2.44 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.19 2.05 -7.18	36.04 1.94 -8.96	36.22 2.21 -6.78	36.22 2.08 -8.41	38.58 3.14 -0.16	40.89 3.45 -0.71	45.36 4.05 0.00	52.23 5.07 -3.49	65.28 5.67 -12.35	87.83 5.39 -35.18	140.10 5.26 -87.49	88.72 4.95 -36.18	88.61 4.84 -36.32	88.63 4.92 -34.95	88.51 5.14 -35.74	70.19 5.59 -17.25	51.16 4.82 0.00	52.51 5.16 0.00	47.25 4.37 0.00	44.62 3.38 0.00	42.28 2.24 0.00
HOLTSVILLE_IC_8 23697	38.85 2.44 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.19 2.05 -7.18	36.04 1.94 -8.96	36.22 2.21 -6.78	36.22 2.08 -8.41	38.58 3.14 -0.16	40.89 3.45 -0.71	45.36 4.05 0.00	52.23 5.07 -3.49	65.28 5.67 -12.35	87.83 5.39 -35.18	140.10 5.26 -87.49	88.72 4.95 -36.18	88.61 4.84 -36.32	88.63 4.92 -34.95	88.51 5.14 -35.74	70.19 5.59 -17.25	51.16 4.82 0.00	52.51 5.16 0.00	47.25 4.37 0.00	44.62 3.38 0.00	42.28 2.24 0.00
HOLTSVILLE_IC_9 23698	38.85 2.44 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.19 2.05 -7.18	36.04 1.94 -8.96	36.22 2.21 -6.78	36.22 2.08 -8.41	38.58 3.14 -0.16	40.89 3.45 -0.71	45.36 4.05 0.00	52.23 5.07 -3.49	65.28 5.67 -12.35	87.83 5.39 -35.18	140.10 5.26 -87.49	88.72 4.95 -36.18	88.61 4.84 -36.32	88.63 4.92 -34.95	88.51 5.14 -35.74	70.19 5.59 -17.25	51.16 4.82 0.00	52.51 5.16 0.00	47.25 4.37 0.00	44.62 3.38 0.00	42.28 2.24 0.00
HQ_GEN_CEDARS 23644	37.14 0.73 0.00	30.08 0.56 0.00	27.83 0.49 0.00	27.47 0.51 0.00	25.57 0.43 0.00	27.72 0.49 0.00	26.30 0.57 0.00	35.95 0.67 0.00	36.95 0.22 0.00	41.31 0.00 0.00	43.10 -0.57 0.00	46.41 -0.85 0.00	46.46 -0.80 0.00	46.50 -0.85 0.00	46.69 -0.90 0.00	46.83 -0.62 0.00	48.32 -0.44 0.00	47.20 -0.43 0.00	46.92 -0.43 0.00	46.06 -0.28 0.00	47.02 -0.33 0.00	42.58 -0.30 0.00	41.40 0.16 0.00	40.48 0.44 0.00
HQ_GEN_CHAT DC 23651	36.48 0.07 0.00	29.55 0.03 0.00	27.37 0.03 0.00	26.99 0.03 0.00	25.17 0.03 0.00	27.26 0.03 0.00	25.83 0.10 0.00	35.35 0.07 0.00	36.62 -0.11 0.00	41.06 -0.25 0.00	42.88 -0.79 0.00	46.27 -0.99 0.00	46.27 -0.99 0.00	46.31 -1.04 0.00	46.54 -1.05 0.00	46.45 -1.00 0.00	47.78 -0.98 0.00	46.68 -0.95 0.00	46.40 -0.95 0.00	45.51 -0.83 0.00	46.45 -0.90 0.00	42.07 -0.81 0.00	40.87 -0.37 0.00	39.92 -0.12 0.00
HUDAV+59+74_TH_GRP 23620	38.59 2.18 0.00	31.53 2.01 0.00	29.25 1.91 0.00	28.82 1.86 0.00	26.90 1.76 0.00	29.16 1.93 0.00	29.85 1.85 -2.27	38.10 2.82 0.00	39.96 3.23 0.00	44.86 3.55 0.00	47.95 4.28 0.00	51.94 4.68 0.00	51.94 4.68 0.00	52.08 4.73 0.00	52.21 4.62 0.00	52.20 4.75 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.13 4.78 0.00	50.70 4.36 0.00	51.85 4.50 0.00	46.83 3.95 0.00	44.79 3.55 0.00	42.84 2.80 0.00
HUDSON AVE_GT_3 23810	38.59 2.18 0.00	31.53 2.01 0.00	29.25 1.91 0.00	28.82 1.86 0.00	26.90 1.76 0.00	29.16 1.93 0.00	29.85 1.85 -2.27	38.10 2.82 0.00	39.96 3.23 0.00	44.86 3.55 0.00	47.95 4.28 0.00	51.94 4.68 0.00	51.94 4.68 0.00	52.08 4.73 0.00	52.21 4.62 0.00	52.20 4.75 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.13 4.78 0.00	50.70 4.36 0.00	51.85 4.50 0.00	46.83 3.95 0.00	44.79 3.55 0.00	42.84 2.80 0.00
HUDSON AVE_GT_4 23540	38.59 2.18 0.00	31.53 2.01 0.00	29.25 1.91 0.00	28.82 1.86 0.00	26.90 1.76 0.00	29.16 1.93 0.00	29.85 1.85 -2.27	38.10 2.82 0.00	39.96 3.23 0.00	44.86 3.55 0.00	47.95 4.28 0.00	51.94 4.68 0.00	51.94 4.68 0.00	52.08 4.73 0.00	52.21 4.62 0.00	52.20 4.75 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.13 4.78 0.00	50.70 4.36 0.00	51.85 4.50 0.00	46.83 3.95 0.00	44.79 3.55 0.00	42.84 2.80 0.00
HUDSON AVE_GT_5 23657	38.59 2.18 0.00	31.53 2.01 0.00	29.25 1.91 0.00	28.82 1.86 0.00	26.90 1.76 0.00	29.16 1.93 0.00	29.85 1.85 -2.27	38.10 2.82 0.00	39.96 3.23 0.00	44.86 3.55 0.00	47.95 4.28 0.00	51.94 4.68 0.00	51.94 4.68 0.00	52.08 4.73 0.00	52.21 4.62 0.00	52.20 4.75 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.13 4.78 0.00	50.70 4.36 0.00	51.85 4.50 0.00	46.83 3.95 0.00	44.79 3.55 0.00	42.84 2.80 0.00
HUDSON_AVE_10 24168	38.70 2.29 0.00	31.65 2.13 0.00	29.31 1.97 0.00	28.87 1.91 0.00	26.95 1.81 0.00	29.19 1.96 0.00	29.90 1.90 -2.27	38.21 2.93 0.00	40.07 3.34 0.00	44.99 3.68 0.00	48.08 4.41 0.00	52.13 4.87 0.00	52.08 4.82 0.00	52.27 4.92 0.00	52.35 4.76 0.00	52.34 4.89 0.00	53.64 4.88 0.00	52.34 4.71 0.00	52.27 4.92 0.00	50.84 4.50 0.00	52.04 4.69 0.00	46.95 4.07 0.00	44.91 3.67 0.00	42.96 2.92 0.00

HUNTLEY___63 23557	34.12 -2.29 0.00	27.36 -2.16 0.00	25.26 -2.08 0.00	24.97 -1.99 0.00	23.03 -2.11 0.00	25.08 -2.15 0.00	23.49 -2.24 0.00	32.39 -2.89 0.00	34.31 -2.42 0.00	39.41 -1.90 0.00	42.49 -1.18 0.00	46.69 -0.57 0.00	46.41 -0.85 0.00	46.55 -0.80 0.00	47.30 -0.29 0.00	46.93 -0.52 0.00	48.27 -0.49 0.00	47.20 -0.43 0.00	45.74 -1.61 0.00	44.67 -1.67 0.00	46.26 -1.09 0.00	41.98 -0.90 0.00	38.93 -2.31 0.00	36.64 -3.40 0.00
HUNTLEY___64 23558	34.12 -2.29 0.00	27.36 -2.16 0.00	25.26 -2.08 0.00	24.97 -1.99 0.00	23.03 -2.11 0.00	25.08 -2.15 0.00	23.49 -2.24 0.00	32.39 -2.89 0.00	34.31 -2.42 0.00	39.41 -1.90 0.00	42.49 -1.18 0.00	46.69 -0.57 0.00	46.41 -0.85 0.00	46.55 -0.80 0.00	47.30 -0.29 0.00	46.93 -0.52 0.00	48.27 -0.49 0.00	47.20 -0.43 0.00	45.74 -1.61 0.00	44.67 -1.67 0.00	46.26 -1.09 0.00	41.98 -0.90 0.00	38.93 -2.31 0.00	36.64 -3.40 0.00
HUNTLEY___65 23559	34.12 -2.29 0.00	27.36 -2.16 0.00	25.26 -2.08 0.00	24.97 -1.99 0.00	23.03 -2.11 0.00	25.08 -2.15 0.00	23.49 -2.24 0.00	32.39 -2.89 0.00	34.31 -2.42 0.00	39.41 -1.90 0.00	42.49 -1.18 0.00	46.69 -0.57 0.00	46.41 -0.85 0.00	46.55 -0.80 0.00	47.30 -0.29 0.00	46.93 -0.52 0.00	48.27 -0.49 0.00	47.20 -0.43 0.00	45.74 -1.61 0.00	44.67 -1.67 0.00	46.26 -1.09 0.00	41.98 -0.90 0.00	38.93 -2.31 0.00	36.64 -3.40 0.00
HUNTLEY___66 23560	34.12 -2.29 0.00	27.36 -2.16 0.00	25.26 -2.08 0.00	24.97 -1.99 0.00	23.03 -2.11 0.00	25.08 -2.15 0.00	23.49 -2.24 0.00	32.39 -2.89 0.00	34.31 -2.42 0.00	39.41 -1.90 0.00	42.49 -1.18 0.00	46.69 -0.57 0.00	46.41 -0.85 0.00	46.55 -0.80 0.00	47.30 -0.29 0.00	46.93 -0.52 0.00	48.27 -0.49 0.00	47.20 -0.43 0.00	45.74 -1.61 0.00	44.67 -1.67 0.00	46.26 -1.09 0.00	41.98 -0.90 0.00	38.93 -2.31 0.00	36.64 -3.40 0.00
HUNTLEY___67 23561	34.08 -2.33 0.00	27.31 -2.21 0.00	25.24 -2.10 0.00	24.94 -2.02 0.00	23.03 -2.11 0.00	25.08 -2.15 0.00	23.49 -2.24 0.00	32.35 -2.93 0.00	34.20 -2.53 0.00	39.29 -2.02 0.00	42.40 -1.27 0.00	46.60 -0.66 0.00	46.36 -0.90 0.00	46.50 -0.85 0.00	47.21 -0.38 0.00	46.83 -0.62 0.00	48.13 -0.63 0.00	47.11 -0.52 0.00	45.65 -1.70 0.00	44.63 -1.71 0.00	46.17 -1.18 0.00	41.85 -1.03 0.00	38.85 -2.39 0.00	36.64 -3.40 0.00
HUNTLEY___68 23562	34.08 -2.33 0.00	27.31 -2.21 0.00	25.24 -2.10 0.00	24.94 -2.02 0.00	23.03 -2.11 0.00	25.08 -2.15 0.00	23.49 -2.24 0.00	32.35 -2.93 0.00	34.20 -2.53 0.00	39.29 -2.02 0.00	42.40 -1.27 0.00	46.60 -0.66 0.00	46.36 -0.90 0.00	46.50 -0.85 0.00	47.21 -0.38 0.00	46.83 -0.62 0.00	48.13 -0.63 0.00	47.11 -0.52 0.00	45.69 -1.66 0.00	44.63 -1.71 0.00	46.17 -1.18 0.00	41.85 -1.03 0.00	38.85 -2.39 0.00	36.64 -3.40 0.00
INDECK___CORINTH 23802	37.79 1.38 0.00	30.61 1.09 0.00	28.32 0.98 0.00	27.74 0.78 0.00	25.89 0.75 0.00	28.07 0.84 0.00	26.53 0.80 0.00	36.87 1.59 0.00	38.46 1.73 0.00	43.09 1.78 0.00	46.07 2.40 0.00	49.29 2.03 0.00	49.34 2.08 0.00	48.77 1.42 0.00	48.97 1.38 0.00	48.83 1.38 0.00	50.61 1.85 0.00	49.01 1.38 0.00	48.77 1.42 0.00	48.19 1.85 0.00	49.29 1.94 0.00	45.75 2.87 0.00	43.43 2.19 0.00	41.72 1.68 0.00
INDECK___ILION 23567	37.07 0.66 0.00	30.02 0.50 0.00	27.80 0.46 0.00	27.42 0.46 0.00	25.54 0.40 0.00	27.67 0.44 0.00	26.14 0.41 0.00	35.95 0.67 0.00	37.50 0.77 0.00	41.64 0.33 0.00	44.02 0.35 0.00	47.73 0.47 0.00	47.73 0.47 0.00	47.82 0.47 0.00	48.07 0.48 0.00	47.88 0.43 0.00	49.20 0.44 0.00	48.06 0.43 0.00	47.82 0.47 0.00	46.76 0.42 0.00	47.82 0.47 0.00	43.35 0.47 0.00	41.57 0.33 0.00	40.32 0.28 0.00
INDECK___OLEAN 23982	32.95 -3.46 0.00	26.51 -3.01 0.00	24.39 -2.95 0.00	24.02 -2.94 0.00	22.20 -2.94 0.00	24.18 -3.05 0.00	22.69 -3.04 0.00	31.58 -3.70 0.00	33.50 -3.23 0.00	38.71 -2.60 0.00	42.62 -1.05 0.00	47.12 -0.14 0.00	46.83 -0.43 0.00	46.97 -0.38 0.00	47.73 0.14 0.00	47.50 0.05 0.00	48.81 0.05 0.00	47.87 0.24 0.00	46.40 -0.95 0.00	45.37 -0.97 0.00	47.02 -0.33 0.00	42.11 -0.77 0.00	38.06 -3.18 0.00	36.00 -4.04 0.00
INDECK___OSWEGO 23783	35.61 -0.80 0.00	28.84 -0.68 0.00	26.71 -0.63 0.00	26.31 -0.65 0.00	24.51 -0.63 0.00	26.58 -0.65 0.00	25.09 -0.64 0.00	34.26 -1.02 0.00	35.70 -1.03 0.00	40.19 -1.12 0.00	42.75 -0.92 0.00	46.41 -0.85 0.00	46.41 -0.85 0.00	46.50 -0.85 0.00	46.78 -0.81 0.00	46.64 -0.81 0.00	47.93 -0.83 0.00	46.87 -0.76 0.00	46.45 -0.90 0.00	45.41 -0.93 0.00	46.50 -0.85 0.00	42.11 -0.77 0.00	40.25 -0.99 0.00	39.16 -0.88 0.00
INDECK___YERKES 23781	34.12 -2.29 0.00	27.36 -2.16 0.00	25.26 -2.08 0.00	24.97 -1.99 0.00	23.03 -2.11 0.00	25.08 -2.15 0.00	23.49 -2.24 0.00	32.39 -2.89 0.00	34.31 -2.42 0.00	39.41 -1.90 0.00	42.49 -1.18 0.00	46.69 -0.57 0.00	46.41 -0.85 0.00	46.55 -0.80 0.00	47.30 -0.29 0.00	46.93 -0.52 0.00	48.27 -0.49 0.00	47.20 -0.43 0.00	45.74 -1.61 0.00	44.67 -1.67 0.00	46.26 -1.09 0.00	41.98 -0.90 0.00	38.93 -2.31 0.00	36.64 -3.40 0.00
INDIAN POINT_GT_1 24139	38.05 1.64 0.00	31.00 1.48 0.00	28.76 1.42 0.00	28.33 1.37 0.00	26.45 1.31 0.00	28.67 1.44 0.00	27.12 1.39 0.00	37.47 2.19 0.00	39.26 2.53 0.00	44.20 2.89 0.00	47.21 3.54 0.00	51.18 3.92 0.00	51.18 3.92 0.00	51.33 3.98 0.00	51.44 3.85 0.00	51.44 3.99 0.00	52.71 3.95 0.00	51.49 3.86 0.00	51.37 4.02 0.00	50.00 3.66 0.00	51.14 3.79 0.00	46.18 3.30 0.00	44.13 2.89 0.00	42.24 2.20 0.00
INDIAN POINT_GT_2 23659	38.05 1.64 0.00	31.00 1.48 0.00	28.76 1.42 0.00	28.33 1.37 0.00	26.45 1.31 0.00	28.67 1.44 0.00	27.12 1.39 0.00	37.47 2.19 0.00	39.26 2.53 0.00	44.20 2.89 0.00	47.21 3.54 0.00	51.18 3.92 0.00	51.18 3.92 0.00	51.33 3.98 0.00	51.44 3.85 0.00	51.44 3.99 0.00	52.71 3.95 0.00	51.49 3.86 0.00	51.37 4.02 0.00	50.00 3.66 0.00	51.14 3.79 0.00	46.18 3.30 0.00	44.13 2.89 0.00	42.24 2.20 0.00
INDIAN POINT_GT_3 24019	38.05 1.64 0.00	31.00 1.48 0.00	28.76 1.42 0.00	28.33 1.37 0.00	26.45 1.31 0.00	28.67 1.44 0.00	27.12 1.39 0.00	37.47 2.19 0.00	39.26 2.53 0.00	44.20 2.89 0.00	47.21 3.54 0.00	51.18 3.92 0.00	51.18 3.92 0.00	51.33 3.98 0.00	51.44 3.85 0.00	51.44 3.99 0.00	52.71 3.95 0.00	51.49 3.86 0.00	51.37 4.02 0.00	50.00 3.66 0.00	51.14 3.79 0.00	46.18 3.30 0.00	44.13 2.89 0.00	42.24 2.20 0.00
INDIAN POINT___2 23530	37.79 1.38 0.00	30.79 1.27 0.00	28.57 1.23 0.00	28.12 1.16 0.00	26.27 1.13 0.00	28.48 1.25 0.00	26.94 1.21 0.00	37.22 1.94 0.00	39.01 2.28 0.00	43.87 2.56 0.00	46.86 3.19 0.00	50.80 3.54 0.00	50.80 3.54 0.00	50.95 3.60 0.00	51.06 3.47 0.00	51.01 3.56 0.00	52.32 3.56 0.00	51.11 3.48 0.00	51.00 3.65 0.00	49.63 3.29 0.00	50.76 3.41 0.00	45.84 2.96 0.00	43.84 2.60 0.00	41.96 1.92 0.00
INDIAN POINT___3 23531	37.79 1.38 0.00	30.79 1.27 0.00	28.54 1.20 0.00	28.12 1.16 0.00	26.25 1.11 0.00	28.48 1.25 0.00	26.91 1.18 0.00	37.19 1.91 0.00	38.97 2.24 0.00	43.83 2.52 0.00	46.81 3.14 0.00	50.76 3.50 0.00	50.76 3.50 0.00	50.90 3.55 0.00	51.02 3.43 0.00	50.96 3.51 0.00	52.27 3.51 0.00	51.06 3.43 0.00	50.95 3.60 0.00	49.58 3.24 0.00	50.71 3.36 0.00	45.80 2.92 0.00	43.80 2.56 0.00	41.92 1.88 0.00

INDIAN PT_GT_GRP 23687	38.05 1.64 0.00	31.00 1.48 0.00	28.76 1.42 0.00	28.33 1.37 0.00	26.45 1.31 0.00	28.67 1.44 0.00	27.12 1.39 0.00	37.47 2.19 0.00	39.26 2.53 0.00	44.20 2.89 0.00	47.21 3.54 0.00	51.18 3.92 0.00	51.18 3.92 0.00	51.33 3.98 0.00	51.44 3.85 0.00	51.44 3.99 0.00	52.71 3.95 0.00	51.49 3.86 0.00	51.37 4.02 0.00	50.00 3.66 0.00	51.14 3.79 0.00	46.18 3.30 0.00	44.13 2.89 0.00	42.24 2.20 0.00
IP CORINTH___1 23988	37.79 1.38 0.00	30.61 1.09 0.00	28.32 0.98 0.00	27.74 0.78 0.00	25.89 0.75 0.00	28.07 0.84 0.00	26.53 0.80 0.00	36.87 1.59 0.00	38.46 1.73 0.00	43.09 1.78 0.00	46.07 2.40 0.00	49.29 2.03 0.00	49.34 2.08 0.00	48.77 1.42 0.00	48.97 1.38 0.00	48.83 1.38 0.00	50.61 1.85 0.00	49.01 1.38 0.00	48.77 1.42 0.00	48.19 1.85 0.00	49.29 1.94 0.00	45.75 2.87 0.00	43.47 2.23 0.00	41.72 1.68 0.00
IP___TICONDEROGA 23804	38.67 2.26 0.00	31.38 1.86 0.00	29.03 1.69 0.00	28.52 1.56 0.00	26.62 1.48 0.00	28.86 1.63 0.00	27.27 1.54 0.00	37.71 2.43 0.00	39.41 2.68 0.00	44.45 3.14 0.00	47.51 3.84 0.00	51.09 3.83 0.00	51.14 3.88 0.00	51.00 3.65 0.00	51.16 3.57 0.00	51.06 3.61 0.00	52.61 3.85 0.00	51.20 3.57 0.00	51.00 3.65 0.00	50.14 3.80 0.00	51.09 3.74 0.00	46.78 3.90 0.00	44.46 3.22 0.00	42.76 2.72 0.00
JARVIS_____ 23743	36.56 0.15 0.00	29.64 0.12 0.00	27.45 0.11 0.00	27.07 0.11 0.00	25.24 0.10 0.00	27.34 0.11 0.00	25.81 0.08 0.00	35.46 0.18 0.00	36.91 0.18 0.00	41.52 0.21 0.00	43.98 0.31 0.00	47.59 0.33 0.00	47.59 0.33 0.00	47.68 0.33 0.00	47.92 0.33 0.00	47.78 0.33 0.00	49.10 0.34 0.00	47.92 0.29 0.00	47.68 0.33 0.00	46.62 0.28 0.00	47.68 0.33 0.00	43.22 0.34 0.00	41.49 0.25 0.00	40.24 0.20 0.00
JENNISON___1 23625	36.16 -0.25 0.00	29.22 -0.30 0.00	26.98 -0.36 0.00	26.58 -0.38 0.00	24.61 -0.53 0.00	26.69 -0.54 0.00	25.19 -0.54 0.00	34.93 -0.35 0.00	36.47 -0.26 0.00	41.39 0.08 0.00	44.81 1.14 0.00	49.10 1.84 0.00	49.10 1.84 0.00	49.15 1.80 0.00	49.54 1.95 0.00	49.30 1.85 0.00	50.66 1.90 0.00	49.49 1.86 0.00	48.96 1.61 0.00	47.78 1.44 0.00	49.10 1.75 0.00	44.25 1.37 0.00	41.49 0.25 0.00	40.04 0.00 0.00
JENNISON___2 23626	36.12 -0.29 0.00	29.17 -0.35 0.00	26.93 -0.41 0.00	26.53 -0.43 0.00	24.56 -0.58 0.00	26.66 -0.57 0.00	25.16 -0.57 0.00	34.86 -0.42 0.00	36.44 -0.29 0.00	41.31 0.00 0.00	44.72 1.05 0.00	49.01 1.75 0.00	49.01 1.75 0.00	49.05 1.70 0.00	49.45 1.86 0.00	49.21 1.76 0.00	50.56 1.80 0.00	49.39 1.76 0.00	48.87 1.52 0.00	47.68 1.34 0.00	49.01 1.66 0.00	44.17 1.29 0.00	41.40 0.16 0.00	39.96 -0.08 0.00
KEDC PORT_JEFF_GT2 24210	38.74 2.33 0.00	38.19 2.27 -6.40	36.97 2.10 -7.53	36.16 2.02 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.47 3.03 -0.16	40.75 3.31 -0.71	45.19 3.88 0.00	52.05 4.89 -3.49	65.09 5.48 -12.35	87.59 5.15 -35.18	139.91 5.07 -87.49	88.53 4.76 -36.18	88.52 4.75 -36.32	88.54 4.83 -34.95	88.32 4.95 -35.74	70.00 5.40 -17.25	50.97 4.63 0.00	52.32 4.97 0.00	47.08 4.20 0.00	44.46 3.22 0.00	42.12 2.08 0.00
KEDC PORT_JEFF_GT3 24211	38.74 2.33 0.00	38.19 2.27 -6.40	36.97 2.10 -7.53	36.16 2.02 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.47 3.03 -0.16	40.75 3.31 -0.71	45.19 3.88 0.00	52.05 4.89 -3.49	65.09 5.48 -12.35	87.59 5.15 -35.18	139.91 5.07 -87.49	88.53 4.76 -36.18	88.52 4.75 -36.32	88.54 4.83 -34.95	88.32 4.95 -35.74	70.00 5.40 -17.25	50.97 4.63 0.00	52.32 4.97 0.00	47.08 4.20 0.00	44.46 3.22 0.00	42.12 2.08 0.00
KEDC_GLWD_GT4 24219	38.56 2.15 0.00	37.90 1.98 -6.40	36.76 1.89 -7.53	35.97 1.83 -7.18	35.83 1.73 -8.96	35.89 1.88 -6.78	35.94 1.80 -8.41	38.19 2.75 -0.16	40.49 3.05 -0.71	44.57 3.26 0.00	51.22 4.06 -3.49	64.10 4.49 -12.35	86.88 4.44 -35.18	139.34 4.50 -87.49	88.15 4.38 -36.18	88.23 4.46 -36.32	88.20 4.49 -34.95	87.75 4.38 -35.74	69.19 4.59 -17.25	50.42 4.08 0.00	51.66 4.31 0.00	46.57 3.69 0.00	44.29 3.05 0.00	42.28 2.24 0.00
KEDC_GLWD_GT5 24220	38.56 2.15 0.00	37.90 1.98 -6.40	36.76 1.89 -7.53	35.97 1.83 -7.18	35.83 1.73 -8.96	35.89 1.88 -6.78	35.94 1.80 -8.41	38.19 2.75 -0.16	40.49 3.05 -0.71	44.57 3.26 0.00	51.22 4.06 -3.49	64.10 4.49 -12.35	86.88 4.44 -35.18	139.34 4.50 -87.49	88.15 4.38 -36.18	88.23 4.46 -36.32	88.20 4.49 -34.95	87.75 4.38 -35.74	69.19 4.59 -17.25	50.42 4.08 0.00	51.66 4.31 0.00	46.57 3.69 0.00	44.29 3.05 0.00	42.28 2.24 0.00
KENSICO____ 23655	38.23 1.82 0.00	31.17 1.65 0.00	28.90 1.56 0.00	28.47 1.51 0.00	26.60 1.46 0.00	28.84 1.61 0.00	27.33 1.54 -0.06	37.64 2.36 0.00	39.48 2.75 0.00	44.41 3.10 0.00	47.43 3.76 0.00	51.42 4.16 0.00	51.42 4.16 0.00	51.56 4.21 0.00	51.73 4.14 0.00	51.67 4.22 0.00	52.95 4.19 0.00	51.73 4.10 0.00	51.61 4.26 0.00	50.28 3.94 0.00	51.42 4.07 0.00	46.40 3.52 0.00	44.33 3.09 0.00	42.44 2.40 0.00
KIAC_JFK_AIRPORT 23541	39.07 2.66 0.00	31.88 2.36 0.00	29.50 2.16 0.00	29.09 2.13 0.00	27.15 2.01 0.00	29.35 2.12 0.00	30.08 2.08 -2.27	43.00 3.25 -4.47	50.12 3.64 -9.75	50.13 4.05 -4.77	50.20 4.80 -1.73	52.55 5.29 0.00	52.51 5.25 0.00	52.70 5.35 0.00	52.78 5.19 0.00	52.76 5.31 0.00	54.07 5.31 0.00	52.77 5.14 0.00	52.70 5.35 0.00	51.25 4.91 0.00	52.46 5.11 0.00	50.15 4.46 -2.81	50.09 4.00 -4.85	49.84 3.24 -6.56
KINTIGH_____ 23543	34.70 -1.71 0.00	27.84 -1.68 0.00	25.78 -1.56 0.00	25.45 -1.51 0.00	23.56 -1.58 0.00	25.62 -1.61 0.00	24.03 -1.70 0.00	32.99 -2.29 0.00	34.78 -1.95 0.00	39.74 -1.57 0.00	42.71 -0.96 0.00	46.74 -0.52 0.00	46.55 -0.71 0.00	46.69 -0.66 0.00	47.30 -0.29 0.00	46.93 -0.52 0.00	48.27 -0.49 0.00	47.20 -0.43 0.00	46.02 -1.33 0.00	44.95 -1.39 0.00	46.36 -0.99 0.00	42.11 -0.77 0.00	39.47 -1.77 0.00	37.40 -2.64 0.00
LEDERLE_____ 23769	38.30 1.89 0.00	31.17 1.65 0.00	28.93 1.59 0.00	28.47 1.51 0.00	26.60 1.46 0.00	28.84 1.61 0.00	27.27 1.54 0.00	37.71 2.43 0.00	39.56 2.83 0.00	44.53 3.22 0.00	47.51 3.84 0.00	51.56 4.30 0.00	51.61 4.35 0.00	51.75 4.40 0.00	51.92 4.33 0.00	51.86 4.41 0.00	53.20 4.44 0.00	51.96 4.33 0.00	51.85 4.50 0.00	50.46 4.12 0.00	51.61 4.26 0.00	46.57 3.69 0.00	44.46 3.22 0.00	42.52 2.48 0.00
LINDEN COGEN____ 23786	38.45 2.04 0.00	31.41 1.89 0.00	29.12 1.78 0.00	28.69 1.73 0.00	26.77 1.63 0.00	29.05 1.82 0.00	29.78 1.78 -2.27	37.96 2.68 0.00	39.85 3.12 0.00	44.62 3.31 0.00	47.60 3.93 0.00	51.56 4.30 0.00	51.56 4.30 0.00	51.71 4.36 0.00	51.78 4.19 0.00	51.77 4.32 0.00	53.00 4.24 0.00	51.77 4.14 0.00	51.71 4.36 0.00	50.28 3.94 0.00	51.42 4.07 0.00	46.44 3.56 0.00	44.62 3.38 0.00	42.68 2.64 0.00
LIPA_MISC_IPP 23656	38.74 2.33 0.00	38.13 2.21 -6.40	36.92 2.05 -7.53	36.11 1.97 -7.18	35.96 1.86 -8.96	36.11 2.10 -6.78	36.12 1.98 -8.41	38.47 3.03 -0.16	40.78 3.34 -0.71	45.23 3.92 0.00	52.05 4.89 -3.49	65.09 5.48 -12.35	87.59 5.15 -35.18	139.81 4.97 -87.49	88.39 4.62 -36.18	88.42 4.65 -36.32	88.44 4.73 -34.95	88.23 4.86 -35.74	70.00 5.40 -17.25	50.97 4.63 0.00	52.32 4.97 0.00	47.08 4.20 0.00	44.50 3.26 0.00	42.16 2.12 0.00

LITTLE FALLS___HYD 24013	37.58 1.17 0.00	30.44 0.92 0.00	28.16 0.82 0.00	27.77 0.81 0.00	25.84 0.70 0.00	28.02 0.79 0.00	26.50 0.77 0.00	36.48 1.20 0.00	38.09 1.36 0.00	42.47 1.16 0.00	44.98 1.31 0.00	48.87 1.61 0.00	48.87 1.61 0.00	48.96 1.61 0.00	49.16 1.57 0.00	49.02 1.57 0.00	50.37 1.61 0.00	49.25 1.62 0.00	48.96 1.61 0.00	47.87 1.53 0.00	49.01 1.66 0.00	44.34 1.46 0.00	42.44 1.20 0.00	41.12 1.08 0.00
LONG LAKE PHOENIX 24014	35.79 -0.62 0.00	28.99 -0.53 0.00	26.85 -0.49 0.00	26.45 -0.51 0.00	24.64 -0.50 0.00	26.69 -0.54 0.00	25.22 -0.51 0.00	34.43 -0.85 0.00	35.96 -0.77 0.00	40.19 -1.12 0.00	42.75 -0.92 0.00	46.46 -0.80 0.00	46.46 -0.80 0.00	46.55 -0.80 0.00	46.88 -0.71 0.00	46.69 -0.76 0.00	48.03 -0.73 0.00	46.92 -0.71 0.00	46.50 -0.85 0.00	45.46 -0.88 0.00	46.55 -0.80 0.00	42.11 -0.77 0.00	40.21 -1.03 0.00	39.08 -0.96 0.00
LOVETT___3 23632	37.28 0.87 0.00	30.38 0.86 0.00	28.21 0.87 0.00	27.80 0.84 0.00	25.94 0.80 0.00	28.16 0.93 0.00	26.60 0.87 0.00	36.69 1.41 0.00	38.46 1.73 0.00	43.29 1.98 0.00	46.16 2.49 0.00	50.05 2.79 0.00	50.05 2.79 0.00	50.19 2.84 0.00	50.35 2.76 0.00	50.30 2.85 0.00	51.54 2.78 0.00	50.34 2.71 0.00	50.29 2.94 0.00	48.94 2.60 0.00	50.05 2.70 0.00	45.20 2.32 0.00	43.22 1.98 0.00	41.40 1.36 0.00
LOVETT___4 23642	37.79 1.38 0.00	30.76 1.24 0.00	28.57 1.23 0.00	28.12 1.16 0.00	26.27 1.13 0.00	28.48 1.25 0.00	26.94 1.21 0.00	37.22 1.94 0.00	39.01 2.28 0.00	43.91 2.60 0.00	46.86 3.19 0.00	50.80 3.54 0.00	50.85 3.59 0.00	51.00 3.65 0.00	51.16 3.57 0.00	51.10 3.65 0.00	52.42 3.66 0.00	51.20 3.57 0.00	51.09 3.74 0.00	49.72 3.38 0.00	50.85 3.50 0.00	45.92 3.04 0.00	43.84 2.60 0.00	41.96 1.92 0.00
LOVETT___5 23593	37.79 1.38 0.00	30.76 1.24 0.00	28.57 1.23 0.00	28.12 1.16 0.00	26.27 1.13 0.00	28.48 1.25 0.00	26.94 1.21 0.00	37.22 1.94 0.00	39.01 2.28 0.00	43.91 2.60 0.00	46.86 3.19 0.00	50.80 3.54 0.00	50.85 3.59 0.00	51.00 3.65 0.00	51.16 3.57 0.00	51.10 3.65 0.00	52.42 3.66 0.00	51.20 3.57 0.00	51.09 3.74 0.00	49.72 3.38 0.00	50.85 3.50 0.00	45.92 3.04 0.00	43.84 2.60 0.00	41.96 1.92 0.00
LOWER RAQUET___HYD 24057	36.81 0.40 0.00	29.79 0.27 0.00	27.56 0.22 0.00	27.18 0.22 0.00	25.27 0.13 0.00	27.37 0.14 0.00	25.96 0.23 0.00	35.35 0.07 0.00	35.92 -0.81 0.00	39.99 -1.32 0.00	41.71 -1.96 0.00	44.90 -2.36 0.00	44.94 -2.32 0.00	44.94 -2.41 0.00	45.12 -2.47 0.00	45.60 -1.85 0.00	47.44 -1.32 0.00	46.34 -1.29 0.00	46.12 -1.23 0.00	45.23 -1.11 0.00	46.21 -1.14 0.00	41.89 -0.99 0.00	40.79 -0.45 0.00	39.96 -0.08 0.00
LOWER___HUDSON 24059	37.83 1.42 0.00	30.70 1.18 0.00	28.46 1.12 0.00	28.01 1.05 0.00	26.17 1.03 0.00	28.32 1.09 0.00	26.73 1.00 0.00	36.94 1.66 0.00	38.57 1.84 0.00	43.50 2.19 0.00	46.46 2.79 0.00	50.05 2.79 0.00	50.10 2.84 0.00	50.10 2.75 0.00	50.30 2.71 0.00	50.15 2.70 0.00	51.54 2.78 0.00	50.30 2.67 0.00	50.10 2.75 0.00	49.17 2.83 0.00	50.10 2.75 0.00	45.67 2.79 0.00	43.55 2.31 0.00	41.88 1.84 0.00
MG INDUSTRY___DRP 24185	37.21 0.80 0.00	30.20 0.68 0.00	28.00 0.66 0.00	27.58 0.62 0.00	25.79 0.65 0.00	27.91 0.68 0.00	26.24 0.51 0.00	36.20 0.92 0.00	37.83 1.10 0.00	42.67 1.36 0.00	45.46 1.79 0.00	49.15 1.89 0.00	49.20 1.94 0.00	49.29 1.94 0.00	49.49 1.90 0.00	49.35 1.90 0.00	50.66 1.90 0.00	49.44 1.81 0.00	49.29 1.94 0.00	48.24 1.90 0.00	49.20 1.85 0.00	44.60 1.72 0.00	42.64 1.40 0.00	41.04 1.00 0.00
MILLIKEN___1 23584	33.06 -3.35 0.00	26.74 -2.78 0.00	24.69 -2.65 0.00	24.29 -2.67 0.00	22.58 -2.56 0.00	24.48 -2.75 0.00	23.13 -2.60 0.00	31.82 -3.46 0.00	33.31 -3.42 0.00	37.80 -3.51 0.00	40.57 -3.10 0.00	44.33 -2.93 0.00	44.28 -2.98 0.00	44.41 -2.94 0.00	44.83 -2.76 0.00	44.65 -2.80 0.00	45.93 -2.83 0.00	44.92 -2.71 0.00	44.32 -3.03 0.00	43.28 -3.06 0.00	44.46 -2.89 0.00	40.09 -2.79 0.00	37.86 -3.38 0.00	36.48 -3.56 0.00
MILLIKEN___2 23585	33.06 -3.35 0.00	26.72 -2.80 0.00	24.69 -2.65 0.00	24.29 -2.67 0.00	22.55 -2.59 0.00	24.48 -2.75 0.00	23.13 -2.60 0.00	31.82 -3.46 0.00	33.31 -3.42 0.00	37.80 -3.51 0.00	40.57 -3.10 0.00	44.33 -2.93 0.00	44.28 -2.98 0.00	44.41 -2.94 0.00	44.83 -2.76 0.00	44.60 -2.85 0.00	45.93 -2.83 0.00	44.87 -2.76 0.00	44.32 -3.03 0.00	43.28 -3.06 0.00	44.41 -2.94 0.00	40.09 -2.79 0.00	37.86 -3.38 0.00	36.48 -3.56 0.00
MILLIKEN___DIESEL 23629	33.28 -3.13 0.00	26.89 -2.63 0.00	24.83 -2.51 0.00	24.43 -2.53 0.00	22.70 -2.44 0.00	24.62 -2.61 0.00	23.26 -2.47 0.00	32.00 -3.28 0.00	33.50 -3.23 0.00	38.00 -3.31 0.00	40.83 -2.84 0.00	44.61 -2.65 0.00	44.57 -2.69 0.00	44.70 -2.65 0.00	45.12 -2.47 0.00	44.93 -2.52 0.00	46.22 -2.54 0.00	45.20 -2.43 0.00	44.60 -2.75 0.00	43.56 -2.78 0.00	44.70 -2.65 0.00	40.35 -2.53 0.00	38.11 -3.13 0.00	36.68 -3.36 0.00
MODEL_CITY_ENERGY 24167	34.33 -2.08 0.00	27.54 -1.98 0.00	25.43 -1.91 0.00	25.15 -1.81 0.00	23.20 -1.94 0.00	25.27 -1.96 0.00	23.65 -2.08 0.00	32.53 -2.75 0.00	34.42 -2.31 0.00	39.49 -1.82 0.00	42.53 -1.14 0.00	46.69 -0.57 0.00	46.46 -0.80 0.00	46.59 -0.76 0.00	47.30 -0.29 0.00	46.93 -0.52 0.00	48.27 -0.49 0.00	47.20 -0.43 0.00	45.74 -1.61 0.00	44.67 -1.67 0.00	46.21 -1.14 0.00	41.98 -0.90 0.00	39.05 -2.19 0.00	36.80 -3.24 0.00
MOHAWK_PAPER___DRP 24187	37.90 1.49 0.00	30.76 1.24 0.00	28.52 1.18 0.00	28.04 1.08 0.00	26.20 1.06 0.00	28.35 1.12 0.00	26.76 1.03 0.00	36.97 1.69 0.00	38.60 1.87 0.00	43.66 2.35 0.00	46.64 2.97 0.00	50.28 3.02 0.00	50.28 3.02 0.00	50.38 3.03 0.00	50.59 3.00 0.00	50.44 2.99 0.00	51.78 3.02 0.00	50.58 2.95 0.00	50.38 3.03 0.00	49.45 3.11 0.00	50.29 2.94 0.00	45.75 2.87 0.00	43.67 2.43 0.00	42.00 1.96 0.00
MONGAUP___HYD 23641	38.23 1.82 0.00	31.06 1.54 0.00	28.79 1.45 0.00	28.36 1.40 0.00	26.47 1.33 0.00	28.70 1.47 0.00	27.15 1.42 0.00	37.64 2.36 0.00	39.48 2.75 0.00	44.57 3.26 0.00	47.43 3.76 0.00	51.56 4.30 0.00	51.66 4.40 0.00	51.80 4.45 0.00	52.06 4.47 0.00	52.05 4.60 0.00	53.39 4.63 0.00	52.15 4.52 0.00	52.08 4.73 0.00	50.60 4.26 0.00	51.75 4.40 0.00	46.70 3.82 0.00	44.50 3.26 0.00	42.56 2.52 0.00
MONTAUK___DIESEL 23721	40.49 4.08 0.00	39.40 3.48 -6.40	38.01 3.14 -7.53	37.16 3.02 -7.18	36.89 2.79 -8.96	37.20 3.19 -6.78	37.15 3.01 -8.41	40.20 4.76 -0.16	42.77 5.33 -0.71	47.63 6.32 0.00	54.85 7.69 -3.49	68.26 8.65 -12.35	90.76 8.32 -35.18	143.03 8.19 -87.49	91.67 7.90 -36.18	91.69 7.92 -36.32	91.80 8.09 -34.95	91.56 8.19 -35.74	73.26 8.66 -17.25	54.08 7.74 0.00	55.59 8.24 0.00	49.96 7.08 0.00	46.97 5.73 0.00	44.32 4.28 0.00
N SALMON___HYD 24042	36.63 0.22 0.00	29.67 0.15 0.00	27.48 0.14 0.00	27.09 0.13 0.00	25.24 0.10 0.00	27.34 0.11 0.00	25.94 0.21 0.00	35.53 0.25 0.00	36.62 -0.11 0.00	40.98 -0.33 0.00	42.80 -0.87 0.00	46.08 -1.18 0.00	46.08 -1.18 0.00	46.12 -1.23 0.00	46.31 -1.28 0.00	46.26 -1.19 0.00	47.74 -1.02 0.00	46.58 -1.05 0.00	46.36 -0.99 0.00	45.51 -0.83 0.00	46.45 -0.90 0.00	42.02 -0.86 0.00	40.95 -0.29 0.00	40.00 -0.04 0.00

N.E._GEN_SANDY PD 24062	37.68 1.27 0.00	30.64 1.12 0.00	28.38 1.04 0.00	27.96 1.00 0.00	26.12 0.98 0.00	28.29 1.06 0.00	26.73 1.00 0.00	36.87 1.59 0.00	38.53 1.80 0.00	43.42 2.11 0.00	46.29 2.62 0.00	50.05 2.79 0.00	50.10 2.84 0.00	50.14 2.79 0.00	50.35 2.76 0.00	50.20 2.75 0.00	51.54 2.78 0.00	50.34 2.71 0.00	50.19 2.84 0.00	49.03 2.69 0.00	50.10 2.75 0.00	45.41 2.53 0.00	43.38 2.14 0.00	41.72 1.68 0.00
NARROWS_GT1_1 24228	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT1_2 24229	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT1_3 24230	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT1_4 24231	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT1_5 24232	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT1_6 24233	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT1_7 24234	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT1_8 24235	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT1_GRP 23726	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT2_1 24236	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT2_2 24237	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT2_3 24238	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT2_4 24239	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT2_5 24240	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT2_6 24241	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00

NARROWS_GT2_7 24242	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT2_8 24243	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NARROWS_GT2_GRP 23741	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.07 1.75 -2.59	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.27 5.01 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NEG CAPITAL___MECHNVIL 23645	38.19 1.78 0.00	30.97 1.45 0.00	28.71 1.37 0.00	28.20 1.24 0.00	26.32 1.18 0.00	28.51 1.28 0.00	26.91 1.18 0.00	37.26 1.98 0.00	38.90 2.17 0.00	43.95 2.64 0.00	46.94 3.27 0.00	50.52 3.26 0.00	50.52 3.26 0.00	50.47 3.12 0.00	50.73 3.14 0.00	50.53 3.08 0.00	52.03 3.27 0.00	50.73 3.10 0.00	50.47 3.12 0.00	49.68 3.34 0.00	50.52 3.17 0.00	46.22 3.34 0.00	44.00 2.76 0.00	42.28 2.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.24 -1.17 0.00	28.37 -1.15 0.00	26.27 -1.07 0.00	25.91 -1.05 0.00	24.03 -1.11 0.00	26.09 -1.14 0.00	24.60 -1.13 0.00	33.66 -1.62 0.00	35.37 -1.36 0.00	40.24 -1.07 0.00	43.06 -0.61 0.00	46.98 -0.28 0.00	46.88 -0.38 0.00	47.02 -0.33 0.00	47.49 -0.10 0.00	47.21 -0.24 0.00	48.56 -0.20 0.00	47.49 -0.14 0.00	46.64 -0.71 0.00	45.55 -0.79 0.00	46.88 -0.47 0.00	42.49 -0.39 0.00	40.13 -1.11 0.00	38.36 -1.68 0.00
NEG CENTRAL___DRP 24199	34.88 -1.53 0.00	28.22 -1.30 0.00	26.08 -1.26 0.00	25.72 -1.24 0.00	23.91 -1.23 0.00	25.95 -1.28 0.00	24.52 -1.21 0.00	33.52 -1.76 0.00	35.11 -1.62 0.00	39.86 -1.45 0.00	42.84 -0.83 0.00	46.79 -0.47 0.00	46.74 -0.52 0.00	46.88 -0.47 0.00	47.30 -0.29 0.00	47.07 -0.38 0.00	48.42 -0.34 0.00	47.34 -0.29 0.00	46.69 -0.66 0.00	45.60 -0.74 0.00	46.83 -0.52 0.00	42.24 -0.64 0.00	39.80 -1.44 0.00	38.32 -1.72 0.00
NEG CENTRAL___INDECK 23768	35.75 -0.66 0.00	28.72 -0.80 0.00	26.55 -0.79 0.00	26.18 -0.78 0.00	24.23 -0.91 0.00	26.36 -0.87 0.00	24.83 -0.90 0.00	34.12 -1.16 0.00	36.03 -0.70 0.00	41.23 -0.08 0.00	44.67 1.00 0.00	49.06 1.80 0.00	48.96 1.70 0.00	49.10 1.75 0.00	49.64 2.05 0.00	49.35 1.90 0.00	50.81 2.05 0.00	49.68 2.05 0.00	48.58 1.23 0.00	47.45 1.11 0.00	48.96 1.61 0.00	44.12 1.24 0.00	41.03 -0.21 0.00	38.92 -1.12 0.00
NEG CENTRAL___SENECA 23627	34.63 -1.78 0.00	27.93 -1.59 0.00	25.84 -1.50 0.00	25.45 -1.51 0.00	23.63 -1.51 0.00	25.65 -1.58 0.00	24.26 -1.47 0.00	33.23 -2.05 0.00	34.89 -1.84 0.00	39.74 -1.57 0.00	42.88 -0.79 0.00	46.93 -0.33 0.00	46.88 -0.38 0.00	47.02 -0.33 0.00	47.45 -0.14 0.00	47.21 -0.24 0.00	48.56 -0.20 0.00	47.49 -0.14 0.00	46.73 -0.62 0.00	45.64 -0.70 0.00	46.92 -0.43 0.00	42.28 -0.60 0.00	39.63 -1.61 0.00	37.96 -2.08 0.00
NEG CENTRAL___STATE_STREET 24147	34.84 -1.57 0.00	28.16 -1.36 0.00	26.03 -1.31 0.00	25.64 -1.32 0.00	23.86 -1.28 0.00	25.87 -1.36 0.00	24.44 -1.29 0.00	33.52 -1.76 0.00	35.08 -1.65 0.00	39.78 -1.53 0.00	42.67 -1.00 0.00	46.55 -0.71 0.00	46.50 -0.76 0.00	46.64 -0.71 0.00	47.07 -0.52 0.00	46.88 -0.57 0.00	48.22 -0.54 0.00	47.15 -0.48 0.00	46.50 -0.85 0.00	45.46 -0.88 0.00	46.64 -0.71 0.00	42.11 -0.77 0.00	39.80 -1.44 0.00	38.32 -1.72 0.00
NEG MILLWOOD___DRP 24198	38.34 1.93 0.00	31.11 1.59 0.00	28.84 1.50 0.00	28.42 1.46 0.00	26.55 1.41 0.00	28.78 1.55 0.00	27.22 1.49 0.00	37.64 2.36 0.00	39.48 2.75 0.00	44.45 3.14 0.00	47.47 3.80 0.00	51.56 4.30 0.00	51.56 4.30 0.00	51.71 4.36 0.00	51.87 4.28 0.00	51.82 4.37 0.00	53.15 4.39 0.00	51.92 4.29 0.00	51.80 4.45 0.00	50.42 4.08 0.00	51.56 4.21 0.00	46.52 3.64 0.00	44.54 3.30 0.00	42.72 2.68 0.00
NEG NORTH_FLCN_SEA 23793	36.34 -0.07 0.00	29.46 -0.06 0.00	27.29 -0.05 0.00	26.91 -0.05 0.00	25.09 -0.05 0.00	27.18 -0.05 0.00	25.76 0.03 0.00	35.46 0.18 0.00	36.80 0.07 0.00	41.31 0.00 0.00	43.32 -0.35 0.00	46.65 -0.61 0.00	46.69 -0.57 0.00	46.73 -0.62 0.00	46.92 -0.67 0.00	46.69 -0.76 0.00	48.03 -0.73 0.00	46.87 -0.76 0.00	46.69 -0.66 0.00	45.78 -0.56 0.00	46.69 -0.66 0.00	42.32 -0.56 0.00	41.03 -0.21 0.00	39.88 -0.16 0.00
NEG NORTH_KES_CHATEGAY 23792	36.45 0.04 0.00	29.52 0.00 0.00	27.34 0.00 0.00	26.99 0.03 0.00	25.14 0.00 0.00	27.26 0.03 0.00	25.83 0.10 0.00	35.49 0.21 0.00	36.73 0.00 0.00	41.14 -0.17 0.00	42.97 -0.70 0.00	46.27 -0.99 0.00	46.31 -0.95 0.00	46.36 -0.99 0.00	46.54 -1.05 0.00	46.31 -1.14 0.00	47.64 -1.12 0.00	46.53 -1.10 0.00	46.31 -1.04 0.00	45.46 -0.88 0.00	46.36 -0.99 0.00	41.94 -0.94 0.00	40.87 -0.37 0.00	39.88 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	36.66 0.25 0.00	29.73 0.21 0.00	27.53 0.19 0.00	27.15 0.19 0.00	25.32 0.18 0.00	27.42 0.19 0.00	25.99 0.26 0.00	35.77 0.49 0.00	37.10 0.37 0.00	41.64 0.33 0.00	43.67 0.00 0.00	47.02 -0.24 0.00	47.07 -0.19 0.00	47.11 -0.24 0.00	47.30 -0.29 0.00	47.07 -0.38 0.00	48.42 -0.34 0.00	47.30 -0.33 0.00	47.07 -0.28 0.00	46.15 -0.19 0.00	47.07 -0.28 0.00	42.67 -0.21 0.00	41.36 0.12 0.00	40.24 0.20 0.00
NEG NORTH___LWR_SARANAC 23913	36.66 0.25 0.00	29.73 0.21 0.00	27.53 0.19 0.00	27.15 0.19 0.00	25.32 0.18 0.00	27.42 0.19 0.00	25.99 0.26 0.00	35.77 0.49 0.00	37.10 0.37 0.00	41.64 0.33 0.00	43.67 0.00 0.00	47.02 -0.24 0.00	47.07 -0.19 0.00	47.11 -0.24 0.00	47.30 -0.29 0.00	47.07 -0.38 0.00	48.42 -0.34 0.00	47.30 -0.33 0.00	47.07 -0.28 0.00	46.15 -0.19 0.00	47.07 -0.28 0.00	42.67 -0.21 0.00	41.36 0.12 0.00	40.24 0.20 0.00
NEG NORTH___PLATTSBURG 23628	36.66 0.25 0.00	29.73 0.21 0.00	27.53 0.19 0.00	27.15 0.19 0.00	25.32 0.18 0.00	27.42 0.19 0.00	25.99 0.26 0.00	35.77 0.49 0.00	37.10 0.37 0.00	41.64 0.33 0.00	43.67 0.00 0.00	47.02 -0.24 0.00	47.07 -0.19 0.00	47.11 -0.24 0.00	47.30 -0.29 0.00	47.07 -0.38 0.00	48.42 -0.34 0.00	47.30 -0.33 0.00	47.07 -0.28 0.00	46.15 -0.19 0.00	47.07 -0.28 0.00	42.67 -0.21 0.00	41.36 0.12 0.00	40.24 0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	34.12 -2.29 0.00	27.42 -2.10 0.00	25.32 -2.02 0.00	25.02 -1.94 0.00	23.10 -2.04 0.00	25.16 -2.07 0.00	23.54 -2.19 0.00	32.35 -2.93 0.00	34.23 -2.50 0.00	39.24 -2.07 0.00	42.32 -1.35 0.00	46.46 -0.80 0.00	46.22 -1.04 0.00	46.36 -0.99 0.00	47.07 -0.52 0.00	46.69 -0.76 0.00	48.03 -0.73 0.00	46.96 -0.67 0.00	45.50 -1.85 0.00	44.44 -1.90 0.00	46.02 -1.33 0.00	41.77 -1.11 0.00	38.81 -2.43 0.00	36.56 -3.48 0.00

NEG WEST___LANCASTR 23811	33.17 -3.24 0.00	26.69 -2.83 0.00	24.61 -2.73 0.00	24.26 -2.70 0.00	22.42 -2.72 0.00	24.40 -2.83 0.00	22.90 -2.83 0.00	31.68 -3.60 0.00	33.50 -3.23 0.00	38.58 -2.73 0.00	42.32 -1.35 0.00	46.88 -0.38 0.00	46.65 -0.61 0.00	46.78 -0.57 0.00	47.45 -0.14 0.00	47.17 -0.28 0.00	48.47 -0.29 0.00	47.44 -0.19 0.00	46.07 -1.28 0.00	45.04 -1.30 0.00	46.59 -0.76 0.00	41.77 -1.11 0.00	38.06 -3.18 0.00	36.08 -3.96 0.00
NEG_PENN_ALLEGHNY 23528	35.32 -1.09 0.00	28.60 -0.92 0.00	26.47 -0.87 0.00	26.07 -0.89 0.00	24.29 -0.85 0.00	26.30 -0.93 0.00	24.83 -0.90 0.00	34.15 -1.13 0.00	35.78 -0.95 0.00	40.57 -0.74 0.00	43.84 0.17 0.00	47.97 0.71 0.00	47.92 0.66 0.00	48.06 0.71 0.00	48.40 0.81 0.00	48.21 0.76 0.00	49.54 0.78 0.00	48.44 0.81 0.00	47.92 0.57 0.00	46.80 0.46 0.00	48.01 0.66 0.00	43.14 0.26 0.00	40.46 -0.78 0.00	39.00 -1.04 0.00
NEG___GEN_MONROE 24207	35.83 -0.58 0.00	28.78 -0.74 0.00	26.63 -0.71 0.00	26.26 -0.70 0.00	24.31 -0.83 0.00	26.41 -0.82 0.00	24.88 -0.85 0.00	34.08 -1.20 0.00	36.00 -0.73 0.00	40.98 -0.33 0.00	44.02 0.35 0.00	48.21 0.95 0.00	48.06 0.80 0.00	48.20 0.85 0.00	48.78 1.19 0.00	48.45 1.00 0.00	49.88 1.12 0.00	48.77 1.14 0.00	47.63 0.28 0.00	46.53 0.19 0.00	48.01 0.66 0.00	43.52 0.64 0.00	40.79 -0.45 0.00	38.60 -1.44 0.00
NEPA___ENERGY 23901	31.86 -4.55 0.00	25.65 -3.87 0.00	23.68 -3.66 0.00	23.35 -3.61 0.00	21.57 -3.57 0.00	23.47 -3.76 0.00	22.08 -3.65 0.00	30.55 -4.73 0.00	32.25 -4.48 0.00	37.10 -4.21 0.00	41.49 -2.18 0.00	46.13 -1.13 0.00	46.03 -1.23 0.00	46.12 -1.23 0.00	46.64 -0.95 0.00	46.45 -1.00 0.00	47.69 -1.07 0.00	46.73 -0.90 0.00	45.60 -1.75 0.00	44.58 -1.76 0.00	45.98 -1.37 0.00	40.86 -2.02 0.00	36.70 -4.54 0.00	35.00 -5.04 0.00
NEVERSINK___HYD 23608	37.76 1.35 0.00	30.67 1.15 0.00	28.41 1.07 0.00	28.01 1.05 0.00	26.12 0.98 0.00	28.32 1.09 0.00	26.76 1.03 0.00	36.97 1.69 0.00	38.71 1.98 0.00	43.66 2.35 0.00	46.51 2.84 0.00	50.57 3.31 0.00	50.57 3.31 0.00	50.71 3.36 0.00	50.97 3.38 0.00	50.87 3.42 0.00	52.17 3.41 0.00	50.96 3.33 0.00	50.85 3.50 0.00	49.49 3.15 0.00	50.62 3.27 0.00	45.71 2.83 0.00	43.59 2.35 0.00	41.84 1.80 0.00
NIAGARA____ 23760	34.37 -2.04 0.00	27.51 -2.01 0.00	25.45 -1.89 0.00	25.15 -1.81 0.00	23.23 -1.91 0.00	25.30 -1.93 0.00	23.67 -2.06 0.00	32.53 -2.75 0.00	34.38 -2.35 0.00	39.41 -1.90 0.00	42.45 -1.22 0.00	46.55 -0.71 0.00	46.31 -0.95 0.00	46.45 -0.90 0.00	47.11 -0.48 0.00	46.74 -0.71 0.00	48.03 -0.73 0.00	47.01 -0.62 0.00	45.55 -1.80 0.00	44.49 -1.85 0.00	46.02 -1.33 0.00	41.85 -1.03 0.00	39.01 -2.23 0.00	36.80 -3.24 0.00
NINE_MILE_1 23575	35.28 -1.13 0.00	28.58 -0.94 0.00	26.44 -0.90 0.00	26.07 -0.89 0.00	24.29 -0.85 0.00	26.33 -0.90 0.00	24.86 -0.87 0.00	33.90 -1.38 0.00	35.37 -1.36 0.00	39.86 -1.45 0.00	42.32 -1.35 0.00	45.94 -1.32 0.00	45.89 -1.37 0.00	46.02 -1.33 0.00	46.31 -1.28 0.00	46.12 -1.33 0.00	47.44 -1.32 0.00	46.34 -1.29 0.00	45.93 -1.42 0.00	44.90 -1.44 0.00	45.98 -1.37 0.00	41.64 -1.24 0.00	39.88 -1.36 0.00	38.80 -1.24 0.00
NINE_MILE_2 23744	35.21 -1.20 0.00	28.52 -1.00 0.00	26.41 -0.93 0.00	26.02 -0.94 0.00	24.26 -0.88 0.00	26.28 -0.95 0.00	24.80 -0.93 0.00	33.87 -1.41 0.00	35.30 -1.43 0.00	39.78 -1.53 0.00	42.23 -1.44 0.00	45.84 -1.42 0.00	45.79 -1.47 0.00	45.93 -1.42 0.00	46.21 -1.38 0.00	46.03 -1.42 0.00	47.35 -1.41 0.00	46.25 -1.38 0.00	45.83 -1.52 0.00	44.81 -1.53 0.00	45.88 -1.47 0.00	41.55 -1.33 0.00	39.80 -1.44 0.00	38.72 -1.32 0.00
NM_CAPITAL___DRP 24208	37.68 1.27 0.00	30.61 1.09 0.00	28.38 1.04 0.00	27.93 0.97 0.00	26.10 0.96 0.00	28.26 1.03 0.00	26.66 0.93 0.00	36.76 1.48 0.00	38.42 1.69 0.00	43.38 2.07 0.00	46.29 2.62 0.00	49.95 2.69 0.00	50.00 2.74 0.00	50.10 2.75 0.00	50.30 2.71 0.00	50.11 2.66 0.00	51.49 2.73 0.00	50.25 2.62 0.00	50.10 2.75 0.00	49.07 2.73 0.00	50.00 2.65 0.00	45.45 2.57 0.00	43.38 2.14 0.00	41.76 1.72 0.00
NM_CENTRAL___DRP 24181	35.72 -0.69 0.00	28.93 -0.59 0.00	26.77 -0.57 0.00	26.39 -0.57 0.00	24.56 -0.58 0.00	26.60 -0.63 0.00	25.09 -0.64 0.00	34.29 -0.99 0.00	35.74 -0.99 0.00	40.28 -1.03 0.00	42.88 -0.79 0.00	46.60 -0.66 0.00	46.60 -0.66 0.00	46.69 -0.66 0.00	47.02 -0.57 0.00	46.83 -0.62 0.00	48.17 -0.59 0.00	47.06 -0.57 0.00	46.64 -0.71 0.00	45.55 -0.79 0.00	46.69 -0.66 0.00	42.24 -0.64 0.00	40.37 -0.87 0.00	39.24 -0.80 0.00
NM_FRONTIER___DRP 24179	34.52 -1.89 0.00	27.63 -1.89 0.00	25.54 -1.80 0.00	25.26 -1.70 0.00	23.30 -1.84 0.00	25.38 -1.85 0.00	23.75 -1.98 0.00	32.67 -2.61 0.00	34.56 -2.17 0.00	39.70 -1.61 0.00	42.71 -0.96 0.00	46.83 -0.43 0.00	46.60 -0.66 0.00	46.73 -0.62 0.00	47.45 -0.14 0.00	47.02 -0.43 0.00	48.37 -0.39 0.00	47.30 -0.33 0.00	45.83 -1.52 0.00	44.76 -1.58 0.00	46.31 -1.04 0.00	42.11 -0.77 0.00	39.22 -2.02 0.00	36.96 -3.08 0.00
NM_ST_REGIS___HYD 24053	36.81 0.40 0.00	29.82 0.30 0.00	27.59 0.25 0.00	27.20 0.24 0.00	25.29 0.15 0.00	27.42 0.19 0.00	26.01 0.28 0.00	35.42 0.14 0.00	36.14 -0.59 0.00	40.28 -1.03 0.00	42.01 -1.66 0.00	45.23 -2.03 0.00	45.28 -1.98 0.00	45.27 -2.08 0.00	45.45 -2.14 0.00	45.84 -1.61 0.00	47.59 -1.17 0.00	46.44 -1.19 0.00	46.21 -1.14 0.00	45.37 -0.97 0.00	46.31 -1.04 0.00	41.98 -0.90 0.00	40.91 -0.33 0.00	40.04 0.00 0.00
NORTHPORT___1 23551	38.16 1.75 0.00	37.63 1.71 -6.40	36.51 1.64 -7.53	35.73 1.59 -7.18	35.63 1.53 -8.96	35.73 1.72 -6.78	35.79 1.65 -8.41	37.87 2.43 -0.16	40.08 2.64 -0.71	44.33 3.02 0.00	51.05 3.89 -3.49	63.96 4.35 -12.35	86.55 4.11 -35.18	138.91 4.07 -87.49	87.58 3.81 -36.18	87.66 3.89 -36.32	87.66 3.95 -34.95	87.13 3.76 -35.74	67.73 3.98 -16.40	45.30 3.29 4.33	46.63 3.55 4.27	41.48 2.96 4.36	40.62 2.19 2.81	40.57 1.20 0.67
NORTHPORT___2 23552	38.30 1.89 0.00	37.75 1.83 -6.40	36.62 1.75 -7.53	35.81 1.67 -7.18	35.71 1.61 -8.96	35.81 1.80 -6.78	35.86 1.72 -8.41	38.02 2.58 -0.16	40.23 2.79 -0.71	44.49 3.18 0.00	51.22 4.06 -3.49	64.15 4.54 -12.35	86.74 4.30 -35.18	139.10 4.26 -87.49	87.81 4.04 -36.18	87.85 4.08 -36.32	87.85 4.14 -34.95	87.28 3.91 -35.74	67.68 3.93 -16.40	45.25 3.24 4.33	46.58 3.50 4.27	41.44 2.92 4.36	40.57 2.14 2.81	40.57 1.20 0.67
NORTHPORT___3 23553	38.63 2.22 0.00	38.19 2.27 -6.40	37.00 2.13 -7.53	36.27 2.13 -7.18	36.14 2.04 -8.96	36.27 2.26 -6.78	36.28 2.14 -8.41	38.26 2.82 -0.16	40.38 2.94 -0.71	44.24 2.93 0.00	50.83 3.67 -3.49	63.67 4.06 -12.35	86.36 3.92 -35.18	138.82 3.98 -87.49	87.58 3.81 -36.18	87.66 3.89 -36.32	87.66 3.95 -34.95	87.23 3.86 -35.74	68.58 3.98 -17.25	49.68 3.34 0.00	50.95 3.60 0.00	45.88 3.00 0.00	43.67 2.43 0.00	41.76 1.72 0.00
NORTHPORT___4 23650	38.49 2.08 0.00	38.13 2.21 -6.40	36.95 2.08 -7.53	36.22 2.08 -7.18	36.11 2.01 -8.96	36.22 2.21 -6.78	36.22 2.08 -8.41	38.19 2.75 -0.16	40.27 2.83 -0.71	44.20 2.89 0.00	50.83 3.67 -3.49	63.67 4.06 -12.35	86.36 3.92 -35.18	138.77 3.93 -87.49	87.58 3.81 -36.18	87.61 3.84 -36.32	87.66 3.95 -34.95	87.23 3.86 -35.74	68.53 3.93 -17.25	49.68 3.34 0.00	50.95 3.60 0.00	45.88 3.00 0.00	43.63 2.39 0.00	41.64 1.60 0.00

NORTHPORT___IC 23718	38.30 1.89 0.00	37.75 1.83 -6.40	36.62 1.75 -7.53	35.81 1.67 -7.18	35.71 1.61 -8.96	35.81 1.80 -6.78	35.86 1.72 -8.41	38.02 2.58 -0.16	40.23 2.79 -0.71	44.49 3.18 0.00	51.22 4.06 -3.49	64.15 4.54 -12.35	86.74 4.30 -35.18	139.10 4.26 -87.49	87.81 4.04 -36.18	87.85 4.08 -36.32	87.85 4.14 -34.95	87.37 4.00 -35.74	67.92 4.17 -16.40	45.49 3.48 4.33	46.82 3.74 4.27	41.65 3.13 4.36	40.74 2.31 2.81	40.73 1.36 0.67
NSINS_S_GLNS_FALLS 23858	38.09 1.68 0.00	30.85 1.33 0.00	28.57 1.23 0.00	28.01 1.05 0.00	26.15 1.01 0.00	28.32 1.09 0.00	26.76 1.03 0.00	37.15 1.87 0.00	38.79 2.06 0.00	43.38 2.07 0.00	46.38 2.71 0.00	49.67 2.41 0.00	49.67 2.41 0.00	49.24 1.89 0.00	49.45 1.86 0.00	49.30 1.85 0.00	51.00 2.24 0.00	49.49 1.86 0.00	49.24 1.89 0.00	48.61 2.27 0.00	49.67 2.32 0.00	45.97 3.09 0.00	43.63 2.39 0.00	41.88 1.84 0.00
NUCOR_STEEL___DRP 24197	34.84 -1.57 0.00	28.16 -1.36 0.00	26.03 -1.31 0.00	25.64 -1.32 0.00	23.86 -1.28 0.00	25.87 -1.36 0.00	24.44 -1.29 0.00	33.52 -1.76 0.00	35.08 -1.65 0.00	39.78 -1.53 0.00	42.67 -1.00 0.00	46.55 -0.71 0.00	46.50 -0.76 0.00	46.64 -0.71 0.00	47.07 -0.52 0.00	46.88 -0.57 0.00	48.22 -0.54 0.00	47.15 -0.48 0.00	46.50 -0.85 0.00	45.46 -0.88 0.00	46.64 -0.71 0.00	42.11 -0.77 0.00	39.80 -1.44 0.00	38.32 -1.72 0.00
NYISO_LBMP_REFERENCE 24008	36.41 0.00 0.00	29.52 0.00 0.00	27.34 0.00 0.00	26.96 0.00 0.00	25.14 0.00 0.00	27.23 0.00 0.00	25.73 0.00 0.00	35.28 0.00 0.00	36.73 0.00 0.00	41.31 0.00 0.00	43.67 0.00 0.00	47.26 0.00 0.00	47.26 0.00 0.00	47.35 0.00 0.00	47.59 0.00 0.00	47.45 0.00 0.00	48.76 0.00 0.00	47.63 0.00 0.00	47.35 0.00 0.00	46.34 0.00 0.00	47.35 0.00 0.00	42.88 0.00 0.00	41.24 0.00 0.00	40.04 0.00 0.00
NYPA_BRENTWD____GT 24164	38.81 2.40 0.00	38.16 2.24 -6.40	36.97 2.10 -7.53	36.16 2.02 -7.18	36.01 1.91 -8.96	36.16 2.15 -6.78	36.20 2.06 -8.41	38.54 3.10 -0.16	40.64 3.20 -0.71	45.03 3.72 0.00	51.83 4.67 -3.49	64.86 5.25 -12.35	87.31 4.87 -35.18	139.62 4.78 -87.49	88.34 4.57 -36.18	88.37 4.60 -36.32	88.39 4.68 -34.95	87.99 4.62 -35.74	69.67 5.07 -17.25	50.65 4.31 0.00	51.99 4.64 0.00	46.78 3.90 0.00	44.25 3.01 0.00	42.16 2.12 0.00
NYPA_GOWANUS____GT5 24156	38.81 2.40 0.00	31.68 2.16 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.07 1.75 -2.59	38.24 2.96 0.00	39.89 3.16 0.00	45.11 3.80 0.00	48.08 4.41 0.00	52.22 4.96 0.00	52.22 4.96 0.00	52.32 4.97 0.00	52.54 4.95 0.00	52.39 4.94 0.00	53.78 5.02 0.00	52.54 4.91 0.00	52.37 5.02 0.00	51.02 4.68 0.00	52.18 4.83 0.00	47.08 4.20 0.00	44.99 3.75 0.00	43.00 2.96 0.00
NYPA_GOWANUS____GT6 24157	38.81 2.40 0.00	31.68 2.16 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.07 1.75 -2.59	38.24 2.96 0.00	39.89 3.16 0.00	45.11 3.80 0.00	48.08 4.41 0.00	52.22 4.96 0.00	52.22 4.96 0.00	52.32 4.97 0.00	52.54 4.95 0.00	52.39 4.94 0.00	53.78 5.02 0.00	52.54 4.91 0.00	52.37 5.02 0.00	51.02 4.68 0.00	52.18 4.83 0.00	47.08 4.20 0.00	44.99 3.75 0.00	43.00 2.96 0.00
NYPA_HARLEM_RVR_GT1 24160	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.89 1.88 -2.28	42.79 3.07 -4.44	49.79 3.38 -9.68	49.92 3.88 -4.73	50.09 4.67 -1.75	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.96 4.29 -2.79	50.01 3.88 -4.89	49.79 3.24 -6.51
NYPA_HARLEM_RVR_GT2 24161	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.89 1.88 -2.28	42.79 3.07 -4.44	49.79 3.38 -9.68	49.92 3.88 -4.73	50.09 4.67 -1.75	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	49.96 4.29 -2.79	50.01 3.88 -4.89	49.79 3.24 -6.51
NYPA_KENT____GT 24152	38.81 2.40 0.00	31.68 2.16 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.30 2.07 0.00	30.15 1.83 -2.59	38.24 2.96 0.00	39.96 3.23 0.00	45.07 3.76 0.00	48.08 4.41 0.00	52.17 4.91 0.00	52.17 4.91 0.00	52.32 4.97 0.00	52.49 4.90 0.00	52.39 4.94 0.00	53.73 4.97 0.00	52.49 4.86 0.00	52.37 5.02 0.00	50.97 4.63 0.00	52.13 4.78 0.00	47.04 4.16 0.00	44.99 3.75 0.00	43.00 2.96 0.00
NYPA_POUCH1____GT 24155	38.85 2.44 0.00	31.70 2.18 0.00	29.42 2.08 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.33 2.10 0.00	30.06 1.75 -2.58	38.28 3.00 0.00	39.93 3.20 0.00	45.11 3.80 0.00	48.12 4.45 0.00	52.22 4.96 0.00	52.27 5.01 0.00	52.37 5.02 0.00	52.54 4.95 0.00	52.43 4.98 0.00	53.83 5.07 0.00	52.58 4.95 0.00	52.42 5.07 0.00	51.07 4.73 0.00	52.23 4.88 0.00	47.13 4.25 0.00	45.03 3.79 0.00	43.00 2.96 0.00
NYPA_VERNON____GT2 24162	38.74 2.33 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.00 1.86 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	44.99 3.68 0.00	48.08 4.41 0.00	52.13 4.87 0.00	52.13 4.87 0.00	52.27 4.92 0.00	52.40 4.81 0.00	52.34 4.89 0.00	53.64 4.88 0.00	52.39 4.76 0.00	52.27 4.92 0.00	50.88 4.54 0.00	52.04 4.69 0.00	47.00 4.12 0.00	44.91 3.67 0.00	43.00 2.96 0.00
NYPA_VERNON____GT3 24163	38.74 2.33 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.00 1.86 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	44.99 3.68 0.00	48.08 4.41 0.00	52.13 4.87 0.00	52.13 4.87 0.00	52.27 4.92 0.00	52.40 4.81 0.00	52.34 4.89 0.00	53.64 4.88 0.00	52.39 4.76 0.00	52.27 4.92 0.00	50.88 4.54 0.00	52.04 4.69 0.00	47.00 4.12 0.00	44.91 3.67 0.00	43.00 2.96 0.00
NYPA___HOLTSVILL 23794	38.63 2.22 0.00	38.05 2.13 -6.40	36.84 1.97 -7.53	36.03 1.89 -7.18	35.88 1.78 -8.96	36.03 2.02 -6.78	36.07 1.93 -8.41	38.37 2.93 -0.16	40.64 3.20 -0.71	45.03 3.72 0.00	51.83 4.67 -3.49	64.86 5.25 -12.35	87.35 4.91 -35.18	139.62 4.78 -87.49	88.29 4.52 -36.18	88.28 4.51 -36.32	88.29 4.58 -34.95	87.99 4.62 -35.74	69.71 5.11 -17.25	50.70 4.36 0.00	52.04 4.69 0.00	46.83 3.95 0.00	44.25 3.01 0.00	41.96 1.92 0.00
NYPA___HELLGATE_GT1 24158	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.89 1.88 -2.28	42.86 3.07 -4.51	49.95 3.38 -9.84	50.00 3.88 -4.81	50.06 4.67 -1.72	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	50.00 4.29 -2.83	49.94 3.88 -4.82	49.89 3.24 -6.61
NYPA___HELLGATE_GT2 24159	38.96 2.55 0.00	31.70 2.18 0.00	29.39 2.05 0.00	28.95 1.99 0.00	27.03 1.89 0.00	29.35 2.12 0.00	29.89 1.88 -2.28	42.86 3.07 -4.51	49.95 3.38 -9.84	50.00 3.88 -4.81	50.06 4.67 -1.72	52.41 5.15 0.00	52.36 5.10 0.00	52.51 5.16 0.00	52.59 5.00 0.00	52.62 5.17 0.00	53.88 5.12 0.00	52.63 5.00 0.00	52.51 5.16 0.00	51.07 4.73 0.00	52.27 4.92 0.00	50.00 4.29 -2.83	49.94 3.88 -4.82	49.89 3.24 -6.61

O.H_GEN_BRUCE 24063	34.37 -2.04 0.00	27.51 -2.01 0.00	25.45 -1.89 0.00	25.18 -1.78 0.00	23.23 -1.91 0.00	25.30 -1.93 0.00	23.67 -2.06 0.00	32.56 -2.72 0.00	34.42 -2.31 0.00	39.45 -1.86 0.00	42.45 -1.22 0.00	46.55 -0.71 0.00	46.36 -0.90 0.00	46.50 -0.85 0.00	47.16 -0.43 0.00	46.74 -0.71 0.00	48.08 -0.68 0.00	47.01 -0.62 0.00	45.60 -1.75 0.00	44.53 -1.81 0.00	46.07 -1.28 0.00	41.89 -0.99 0.00	39.05 -2.19 0.00	36.84 -3.20 0.00
OAK ORCHARD___HYD 24046	35.57 -0.84 0.00	28.58 -0.94 0.00	26.49 -0.85 0.00	26.12 -0.84 0.00	24.21 -0.93 0.00	26.30 -0.93 0.00	24.78 -0.95 0.00	33.87 -1.41 0.00	35.70 -1.03 0.00	40.69 -0.62 0.00	43.63 -0.04 0.00	47.64 0.38 0.00	47.54 0.28 0.00	47.68 0.33 0.00	48.21 0.62 0.00	47.88 0.43 0.00	49.30 0.54 0.00	48.20 0.57 0.00	47.21 -0.14 0.00	46.11 -0.23 0.00	47.54 0.19 0.00	43.09 0.21 0.00	40.54 -0.70 0.00	38.56 -1.48 0.00
OCC_CHEM___DRP 24175	34.48 -1.93 0.00	27.60 -1.92 0.00	25.54 -1.80 0.00	25.23 -1.73 0.00	23.30 -1.84 0.00	25.38 -1.85 0.00	23.75 -1.98 0.00	32.67 -2.61 0.00	34.56 -2.17 0.00	39.66 -1.65 0.00	42.67 -1.00 0.00	46.83 -0.43 0.00	46.55 -0.71 0.00	46.73 -0.62 0.00	47.40 -0.19 0.00	47.02 -0.43 0.00	48.37 -0.39 0.00	47.30 -0.33 0.00	45.83 -1.52 0.00	44.76 -1.58 0.00	46.31 -1.04 0.00	42.11 -0.77 0.00	39.22 -2.02 0.00	36.96 -3.08 0.00
OLIN_CORP_DRP 24177	34.37 -2.04 0.00	27.54 -1.98 0.00	25.45 -1.89 0.00	25.15 -1.81 0.00	23.23 -1.91 0.00	25.30 -1.93 0.00	23.67 -2.06 0.00	32.56 -2.72 0.00	34.45 -2.28 0.00	39.53 -1.78 0.00	42.58 -1.09 0.00	46.74 -0.52 0.00	46.50 -0.76 0.00	46.64 -0.71 0.00	47.35 -0.24 0.00	46.98 -0.47 0.00	48.27 -0.49 0.00	47.25 -0.38 0.00	45.79 -1.56 0.00	44.72 -1.62 0.00	46.26 -1.09 0.00	42.02 -0.86 0.00	39.10 -2.14 0.00	36.84 -3.20 0.00
ONONDAGA_REF_OCCRA 23987	35.61 -0.80 0.00	28.87 -0.65 0.00	26.71 -0.63 0.00	26.31 -0.65 0.00	24.54 -0.60 0.00	26.58 -0.65 0.00	25.09 -0.64 0.00	34.26 -1.02 0.00	35.70 -1.03 0.00	40.24 -1.07 0.00	42.84 -0.83 0.00	46.60 -0.66 0.00	46.60 -0.66 0.00	46.69 -0.66 0.00	47.02 -0.57 0.00	46.83 -0.62 0.00	48.17 -0.59 0.00	47.11 -0.52 0.00	46.64 -0.71 0.00	45.60 -0.74 0.00	46.69 -0.66 0.00	42.24 -0.64 0.00	40.33 -0.91 0.00	39.16 -0.88 0.00
ONONDAGA___COGEN 23986	35.35 -1.06 0.00	28.81 -0.71 0.00	26.68 -0.66 0.00	26.29 -0.67 0.00	24.59 -0.55 0.00	26.63 -0.60 0.00	25.14 -0.59 0.00	34.19 -1.09 0.00	35.48 -1.25 0.00	39.99 -1.32 0.00	42.58 -1.09 0.00	46.22 -1.04 0.00	46.22 -1.04 0.00	46.36 -0.99 0.00	46.69 -0.90 0.00	46.50 -0.95 0.00	47.78 -0.98 0.00	46.73 -0.90 0.00	46.31 -1.04 0.00	45.27 -1.07 0.00	46.36 -0.99 0.00	41.94 -0.94 0.00	40.00 -1.24 0.00	38.84 -1.20 0.00
OSWEGATCHIE___HYD 24044	36.96 0.55 0.00	29.87 0.35 0.00	27.61 0.27 0.00	27.23 0.27 0.00	25.24 0.10 0.00	27.37 0.14 0.00	25.91 0.18 0.00	35.46 0.18 0.00	36.29 -0.44 0.00	40.24 -1.07 0.00	42.45 -1.22 0.00	45.89 -1.37 0.00	45.94 -1.32 0.00	45.93 -1.42 0.00	46.16 -1.43 0.00	46.41 -1.04 0.00	48.03 -0.73 0.00	46.92 -0.71 0.00	46.64 -0.71 0.00	45.69 -0.65 0.00	46.73 -0.62 0.00	42.45 -0.43 0.00	40.99 -0.25 0.00	40.08 0.04 0.00
OSWEGO___5 23606	35.46 -0.95 0.00	28.72 -0.80 0.00	26.60 -0.74 0.00	26.21 -0.75 0.00	24.44 -0.70 0.00	26.47 -0.76 0.00	24.98 -0.75 0.00	34.12 -1.16 0.00	35.59 -1.14 0.00	40.11 -1.20 0.00	42.62 -1.05 0.00	46.27 -0.99 0.00	46.27 -0.99 0.00	46.36 -0.99 0.00	46.69 -0.90 0.00	46.50 -0.95 0.00	47.78 -0.98 0.00	46.73 -0.90 0.00	46.31 -1.04 0.00	45.27 -1.07 0.00	46.36 -0.99 0.00	41.94 -0.94 0.00	40.13 -1.11 0.00	39.00 -1.04 0.00
OSWEGO___6 23613	35.46 -0.95 0.00	28.72 -0.80 0.00	26.60 -0.74 0.00	26.21 -0.75 0.00	24.44 -0.70 0.00	26.47 -0.76 0.00	24.98 -0.75 0.00	34.12 -1.16 0.00	35.59 -1.14 0.00	40.11 -1.20 0.00	42.62 -1.05 0.00	46.27 -0.99 0.00	46.27 -0.99 0.00	46.36 -0.99 0.00	46.69 -0.90 0.00	46.50 -0.95 0.00	47.78 -0.98 0.00	46.73 -0.90 0.00	46.31 -1.04 0.00	45.27 -1.07 0.00	46.36 -0.99 0.00	41.94 -0.94 0.00	40.13 -1.11 0.00	39.00 -1.04 0.00
OUTOKUMPU-AB___DRP 24206	34.12 -2.29 0.00	27.36 -2.16 0.00	25.26 -2.08 0.00	24.97 -1.99 0.00	23.03 -2.11 0.00	25.08 -2.15 0.00	23.49 -2.24 0.00	32.39 -2.89 0.00	34.31 -2.42 0.00	39.41 -1.90 0.00	42.49 -1.18 0.00	46.69 -0.57 0.00	46.41 -0.85 0.00	46.55 -0.80 0.00	47.30 -0.29 0.00	46.93 -0.52 0.00	48.27 -0.49 0.00	47.20 -0.43 0.00	45.74 -1.61 0.00	44.67 -1.67 0.00	46.26 -1.09 0.00	41.98 -0.90 0.00	38.93 -2.31 0.00	36.64 -3.40 0.00
OXBOW___ 24026	34.33 -2.08 0.00	27.51 -2.01 0.00	25.43 -1.91 0.00	25.13 -1.83 0.00	23.18 -1.96 0.00	25.24 -1.99 0.00	23.65 -2.08 0.00	32.56 -2.72 0.00	34.45 -2.28 0.00	39.57 -1.74 0.00	42.67 -1.00 0.00	46.83 -0.43 0.00	46.55 -0.71 0.00	46.69 -0.66 0.00	47.45 -0.14 0.00	47.07 -0.38 0.00	48.42 -0.34 0.00	47.34 -0.29 0.00	45.83 -1.52 0.00	44.76 -1.58 0.00	46.36 -0.99 0.00	42.11 -0.77 0.00	39.14 -2.10 0.00	36.84 -3.20 0.00
PEEKSKILL___ 23653	38.05 1.64 0.00	31.00 1.48 0.00	28.76 1.42 0.00	28.33 1.37 0.00	26.45 1.31 0.00	28.67 1.44 0.00	27.12 1.39 0.00	37.47 2.19 0.00	39.26 2.53 0.00	44.20 2.89 0.00	47.21 3.54 0.00	51.18 3.92 0.00	51.18 3.92 0.00	51.33 3.98 0.00	51.44 3.85 0.00	51.44 3.99 0.00	52.71 3.95 0.00	51.49 3.86 0.00	51.37 4.02 0.00	50.00 3.66 0.00	51.14 3.79 0.00	46.18 3.30 0.00	44.13 2.89 0.00	42.24 2.20 0.00
PGE MADISON___WINDPWR 24146	36.05 -0.36 0.00	29.11 -0.41 0.00	26.85 -0.49 0.00	26.42 -0.54 0.00	24.44 -0.70 0.00	26.49 -0.74 0.00	25.04 -0.69 0.00	34.75 -0.53 0.00	36.29 -0.44 0.00	41.19 -0.12 0.00	44.59 0.92 0.00	48.87 1.61 0.00	48.87 1.61 0.00	48.91 1.56 0.00	49.35 1.76 0.00	49.11 1.66 0.00	50.47 1.71 0.00	49.30 1.67 0.00	48.72 1.37 0.00	47.50 1.16 0.00	48.87 1.52 0.00	44.12 1.24 0.00	41.36 0.12 0.00	39.92 -0.12 0.00
PJM_GEN_KEystone 24065	16.00 -4.04 16.37	14.00 -3.39 12.13	11.00 -3.23 13.11	11.00 -3.18 12.78	11.00 -3.12 11.02	11.99 -3.30 11.94	17.00 -3.19 5.54	22.99 -4.13 8.16	27.00 -3.93 5.80	37.63 -3.68 0.00	41.84 -1.83 0.00	46.46 -0.80 0.00	46.36 -0.90 0.00	46.50 -0.85 0.00	46.97 -0.62 0.00	46.79 -0.66 0.00	48.03 -0.73 0.00	47.06 -0.57 0.00	46.02 -1.33 0.00	45.00 -1.34 0.00	46.36 -0.99 0.00	41.21 -1.67 0.00	37.28 -3.96 0.00	35.68 -4.36 0.00
PLEASANTVLY___LBMP 24000	38.05 1.64 0.00	30.97 1.45 0.00	28.71 1.37 0.00	28.31 1.35 0.00	26.42 1.28 0.00	28.65 1.42 0.00	27.07 1.34 0.00	37.36 2.08 0.00	39.15 2.42 0.00	44.08 2.77 0.00	47.03 3.36 0.00	50.99 3.73 0.00	50.99 3.73 0.00	51.14 3.79 0.00	51.30 3.71 0.00	51.20 3.75 0.00	52.51 3.75 0.00	51.30 3.67 0.00	51.19 3.84 0.00	49.86 3.52 0.00	51.00 3.65 0.00	46.05 3.17 0.00	44.04 2.80 0.00	42.20 2.16 0.00
POLETTI___ 23519	38.52 2.11 0.00	31.50 1.98 0.00	29.20 1.86 0.00	28.77 1.81 0.00	26.85 1.71 0.00	29.14 1.91 0.00	29.83 1.83 -2.27	38.00 2.72 0.00	39.82 3.09 0.00	44.70 3.39 0.00	47.69 4.02 0.00	51.70 4.44 0.00	51.66 4.40 0.00	51.85 4.50 0.00	51.92 4.33 0.00	51.91 4.46 0.00	53.15 4.39 0.00	51.92 4.29 0.00	51.85 4.50 0.00	50.42 4.08 0.00	51.56 4.21 0.00	46.61 3.73 0.00	44.62 3.38 0.00	42.72 2.68 0.00

PORT_JEFF_3 23555	38.52 2.11 0.00	38.10 2.18 -6.40	36.89 2.02 -7.53	36.08 1.94 -7.18	35.91 1.81 -8.96	36.08 2.07 -6.78	36.10 1.96 -8.41	38.26 2.82 -0.16	40.45 3.01 -0.71	44.82 3.51 0.00	51.66 4.50 -3.49	64.62 5.01 -12.35	87.12 4.68 -35.18	139.39 4.55 -87.49	88.01 4.24 -36.18	87.99 4.22 -36.32	88.00 4.29 -34.95	87.80 4.43 -35.74	69.52 4.92 -17.25	50.51 4.17 0.00	51.85 4.50 0.00	46.70 3.82 0.00	44.13 2.89 0.00	41.80 1.76 0.00
PORT_JEFF_4 23616	38.67 2.26 0.00	38.13 2.21 -6.40	36.92 2.05 -7.53	36.11 1.97 -7.18	35.96 1.86 -8.96	36.11 2.10 -6.78	36.15 2.01 -8.41	38.40 2.96 -0.16	40.64 3.20 -0.71	45.07 3.76 0.00	51.88 4.72 -3.49	64.90 5.29 -12.35	87.40 4.96 -35.18	139.67 4.83 -87.49	88.29 4.52 -36.18	88.28 4.51 -36.32	88.29 4.58 -34.95	88.08 4.71 -35.74	69.81 5.21 -17.25	50.79 4.45 0.00	52.13 4.78 0.00	46.91 4.03 0.00	44.33 3.09 0.00	42.00 1.96 0.00
PORT_JEFF_IC 23713	38.74 2.33 0.00	38.19 2.27 -6.40	36.97 2.10 -7.53	36.16 2.02 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.47 3.03 -0.16	40.75 3.31 -0.71	45.19 3.88 0.00	52.05 4.89 -3.49	65.09 5.48 -12.35	87.59 5.15 -35.18	139.91 5.07 -87.49	88.53 4.76 -36.18	88.52 4.75 -36.32	88.54 4.83 -34.95	88.32 4.95 -35.74	70.00 5.40 -17.25	50.97 4.63 0.00	52.32 4.97 0.00	47.08 4.20 0.00	44.46 3.22 0.00	42.12 2.08 0.00
PPL PILGRIM_ST_GT1 24216	38.81 2.40 0.00	38.16 2.24 -6.40	36.97 2.10 -7.53	36.16 2.02 -7.18	36.01 1.91 -8.96	36.16 2.15 -6.78	36.20 2.06 -8.41	38.54 3.10 -0.16	40.34 2.90 -0.71	44.70 3.39 0.00	51.48 4.32 -3.49	64.48 4.87 -12.35	86.88 4.44 -35.18	139.24 4.40 -87.49	87.96 4.19 -36.18	87.99 4.22 -36.32	88.00 4.29 -34.95	87.61 4.24 -35.74	69.24 4.64 -17.25	50.28 3.94 0.00	51.61 4.26 0.00	46.44 3.56 0.00	43.92 2.68 0.00	42.16 2.12 0.00
PPL PILGRIM_ST_GT2 24217	38.81 2.40 0.00	38.16 2.24 -6.40	36.97 2.10 -7.53	36.16 2.02 -7.18	36.01 1.91 -8.96	36.16 2.15 -6.78	36.20 2.06 -8.41	38.54 3.10 -0.16	40.34 2.90 -0.71	44.70 3.39 0.00	51.48 4.32 -3.49	64.48 4.87 -12.35	86.93 4.49 -35.18	139.24 4.40 -87.49	87.96 4.19 -36.18	87.99 4.22 -36.32	88.00 4.29 -34.95	87.61 4.24 -35.74	69.29 4.69 -17.25	50.28 3.94 0.00	51.61 4.26 0.00	46.44 3.56 0.00	43.92 2.68 0.00	42.16 2.12 0.00
PPL_SHRM_GT3 24213	38.92 2.51 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.22 2.08 -7.18	36.06 1.96 -8.96	36.22 2.21 -6.78	36.25 2.11 -8.41	38.65 3.21 -0.16	40.97 3.53 -0.71	45.44 4.13 0.00	52.36 5.20 -3.49	65.42 5.81 -12.35	87.83 5.39 -35.18	140.00 5.16 -87.49	88.53 4.76 -36.18	88.52 4.75 -36.32	88.54 4.83 -34.95	88.42 5.05 -35.74	70.33 5.73 -17.25	51.30 4.96 0.00	52.65 5.30 0.00	47.38 4.50 0.00	44.75 3.51 0.00	42.36 2.32 0.00
PPL_SHRM_GT4 24214	38.92 2.51 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.22 2.08 -7.18	36.06 1.96 -8.96	36.22 2.21 -6.78	36.25 2.11 -8.41	38.65 3.21 -0.16	40.97 3.53 -0.71	45.44 4.13 0.00	52.36 5.20 -3.49	65.42 5.81 -12.35	87.83 5.39 -35.18	140.00 5.16 -87.49	88.53 4.76 -36.18	88.52 4.75 -36.32	88.54 4.83 -34.95	88.42 5.05 -35.74	70.33 5.73 -17.25	51.30 4.96 0.00	52.65 5.30 0.00	47.38 4.50 0.00	44.75 3.51 0.00	42.36 2.32 0.00
PROJECT___ORANGE 23990	35.68 -0.73 0.00	28.90 -0.62 0.00	26.74 -0.60 0.00	26.37 -0.59 0.00	24.56 -0.58 0.00	26.58 -0.65 0.00	25.06 -0.67 0.00	34.26 -1.02 0.00	35.74 -0.99 0.00	40.28 -1.03 0.00	42.84 -0.83 0.00	46.55 -0.71 0.00	46.55 -0.71 0.00	46.64 -0.71 0.00	46.97 -0.62 0.00	46.79 -0.66 0.00	48.13 -0.63 0.00	47.01 -0.62 0.00	46.59 -0.76 0.00	45.51 -0.83 0.00	46.64 -0.71 0.00	42.19 -0.69 0.00	40.33 -0.91 0.00	39.20 -0.84 0.00
PROJECT___ORANGE 1 24174	35.68 -0.73 0.00	28.90 -0.62 0.00	26.74 -0.60 0.00	26.37 -0.59 0.00	24.56 -0.58 0.00	26.58 -0.65 0.00	25.06 -0.67 0.00	34.26 -1.02 0.00	35.74 -0.99 0.00	40.28 -1.03 0.00	42.84 -0.83 0.00	46.55 -0.71 0.00	46.55 -0.71 0.00	46.64 -0.71 0.00	46.97 -0.62 0.00	46.79 -0.66 0.00	48.13 -0.63 0.00	47.01 -0.62 0.00	46.59 -0.76 0.00	45.51 -0.83 0.00	46.64 -0.71 0.00	42.19 -0.69 0.00	40.33 -0.91 0.00	39.20 -0.84 0.00
PROJECT___ORANGE 2 24166	35.68 -0.73 0.00	28.90 -0.62 0.00	26.74 -0.60 0.00	26.37 -0.59 0.00	24.56 -0.58 0.00	26.58 -0.65 0.00	25.06 -0.67 0.00	34.26 -1.02 0.00	35.74 -0.99 0.00	40.28 -1.03 0.00	42.84 -0.83 0.00	46.55 -0.71 0.00	46.55 -0.71 0.00	46.64 -0.71 0.00	46.97 -0.62 0.00	46.79 -0.66 0.00	48.13 -0.63 0.00	47.01 -0.62 0.00	46.59 -0.76 0.00	45.51 -0.83 0.00	46.64 -0.71 0.00	42.19 -0.69 0.00	40.33 -0.91 0.00	39.20 -0.84 0.00
PYRITES___HYD 24023	37.21 0.80 0.00	30.11 0.59 0.00	27.83 0.49 0.00	27.47 0.51 0.00	25.49 0.35 0.00	27.64 0.41 0.00	26.22 0.49 0.00	35.81 0.53 0.00	36.22 -0.51 0.00	40.19 -1.12 0.00	41.97 -1.70 0.00	45.18 -2.08 0.00	45.23 -2.03 0.00	45.22 -2.13 0.00	45.40 -2.19 0.00	45.79 -1.66 0.00	47.54 -1.22 0.00	46.44 -1.19 0.00	46.21 -1.14 0.00	45.32 -1.02 0.00	46.31 -1.04 0.00	42.02 -0.86 0.00	40.91 -0.33 0.00	40.08 0.04 0.00
RANKINE____ 23646	33.93 -2.48 0.00	27.25 -2.27 0.00	25.15 -2.19 0.00	24.83 -2.13 0.00	22.93 -2.21 0.00	24.97 -2.26 0.00	23.39 -2.34 0.00	32.32 -2.96 0.00	34.20 -2.53 0.00	39.33 -1.98 0.00	42.62 -1.05 0.00	46.98 -0.28 0.00	46.69 -0.57 0.00	46.83 -0.52 0.00	47.54 -0.05 0.00	47.21 -0.24 0.00	48.56 -0.20 0.00	47.49 -0.14 0.00	46.07 -1.28 0.00	45.00 -1.34 0.00	46.59 -0.76 0.00	42.11 -0.77 0.00	38.81 -2.43 0.00	36.68 -3.36 0.00
RAVENS GT4-7____ 23728	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWD GT2____ 23730	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWD GT3____ 23733	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT2_1 24244	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00

RAVENSWOOD_GT2_2 24245	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT2_3 24246	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT2_4 24247	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT3_1 24248	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT3_2 24249	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT3_3 24250	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT3_4 24251	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT_1 23729	38.74 2.33 0.00	31.68 2.16 0.00	29.36 2.02 0.00	28.93 1.97 0.00	27.00 1.86 0.00	29.30 2.07 0.00	30.20 1.88 -2.59	38.24 2.96 0.00	40.00 3.27 0.00	44.99 3.68 0.00	48.08 4.41 0.00	52.13 4.87 0.00	52.13 4.87 0.00	52.27 4.92 0.00	52.40 4.81 0.00	52.34 4.89 0.00	53.64 4.88 0.00	52.39 4.76 0.00	52.27 4.92 0.00	50.88 4.54 0.00	52.04 4.69 0.00	47.00 4.12 0.00	44.91 3.67 0.00	43.00 2.96 0.00
RAVENSWOOD_GT_10 24258	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT_11 24259	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT_4 24252	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT_5 24254	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT_6 24253	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT_7 24255	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RAVENSWOOD_GT_9 24257	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00

RAVENSWOOD___1 23533	38.67 2.26 0.00	31.65 2.13 0.00	29.34 2.00 0.00	28.90 1.94 0.00	26.98 1.84 0.00	29.27 2.04 0.00	30.17 1.85 -2.59	38.21 2.93 0.00	39.89 3.16 0.00	44.86 3.55 0.00	47.91 4.24 0.00	51.99 4.73 0.00	51.94 4.68 0.00	52.13 4.78 0.00	52.21 4.62 0.00	52.20 4.75 0.00	53.49 4.73 0.00	52.25 4.62 0.00	52.13 4.78 0.00	50.74 4.40 0.00	51.90 4.55 0.00	46.87 3.99 0.00	44.79 3.55 0.00	42.88 2.84 0.00
RAVENSWOOD___2 23534	38.59 2.18 0.00	31.65 2.13 0.00	29.34 2.00 0.00	28.90 1.94 0.00	26.98 1.84 0.00	29.27 2.04 0.00	30.17 1.85 -2.59	38.14 2.86 0.00	39.89 3.16 0.00	44.82 3.51 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.89 4.63 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.15 4.52 0.00	52.04 4.69 0.00	50.65 4.31 0.00	51.80 4.45 0.00	46.78 3.90 0.00	44.79 3.55 0.00	42.84 2.80 0.00
RAVENSWOOD___3 23535	38.49 2.08 0.00	31.50 1.98 0.00	29.20 1.86 0.00	28.77 1.81 0.00	26.85 1.71 0.00	29.14 1.91 0.00	30.12 1.80 -2.59	38.00 2.72 0.00	39.82 3.09 0.00	44.66 3.35 0.00	47.69 4.02 0.00	51.70 4.44 0.00	51.70 4.44 0.00	51.85 4.50 0.00	51.92 4.33 0.00	51.91 4.46 0.00	53.20 4.44 0.00	51.96 4.33 0.00	51.90 4.55 0.00	50.46 4.12 0.00	51.61 4.26 0.00	46.61 3.73 0.00	44.58 3.34 0.00	42.68 2.64 0.00
RAVNSWD 8-11____ 23667	38.56 2.15 0.00	31.50 1.98 0.00	29.23 1.89 0.00	28.79 1.83 0.00	26.87 1.73 0.00	29.14 1.91 0.00	30.15 1.83 -2.59	38.03 2.75 0.00	39.89 3.16 0.00	44.78 3.47 0.00	47.86 4.19 0.00	51.89 4.63 0.00	51.84 4.58 0.00	52.04 4.69 0.00	52.11 4.52 0.00	52.10 4.65 0.00	53.39 4.63 0.00	52.11 4.48 0.00	52.04 4.69 0.00	50.60 4.26 0.00	51.80 4.45 0.00	46.74 3.86 0.00	44.70 3.46 0.00	42.76 2.72 0.00
RCPL_TRUST___DRP 24196	38.59 2.18 0.00	31.50 1.98 0.00	29.20 1.86 0.00	28.77 1.81 0.00	26.85 1.71 0.00	29.14 1.91 0.00	29.48 1.83 -1.92	38.07 2.79 0.00	39.89 3.16 0.00	44.82 3.51 0.00	47.91 4.24 0.00	51.94 4.68 0.00	51.94 4.68 0.00	52.08 4.73 0.00	52.16 4.57 0.00	52.15 4.70 0.00	53.44 4.68 0.00	52.20 4.57 0.00	52.08 4.73 0.00	50.70 4.36 0.00	51.85 4.50 0.00	46.78 3.90 0.00	44.75 3.51 0.00	42.80 2.76 0.00
RENSSELAER___COGEN 23796	37.61 1.20 0.00	30.52 1.00 0.00	28.35 1.01 0.00	27.90 0.94 0.00	26.07 0.93 0.00	28.24 1.01 0.00	26.66 0.93 0.00	36.69 1.41 0.00	38.35 1.62 0.00	43.21 1.90 0.00	46.12 2.45 0.00	49.76 2.50 0.00	49.76 2.50 0.00	49.86 2.51 0.00	50.06 2.47 0.00	49.92 2.47 0.00	51.25 2.49 0.00	50.06 2.43 0.00	49.91 2.56 0.00	48.89 2.55 0.00	49.81 2.46 0.00	45.24 2.36 0.00	43.30 2.06 0.00	41.64 1.60 0.00
REVERE_CPPR_DRP 24186	37.21 0.80 0.00	30.08 0.56 0.00	27.80 0.46 0.00	27.39 0.43 0.00	25.39 0.25 0.00	27.56 0.33 0.00	26.04 0.31 0.00	35.95 0.67 0.00	37.35 0.62 0.00	41.64 0.33 0.00	44.32 0.65 0.00	48.21 0.95 0.00	48.21 0.95 0.00	48.25 0.90 0.00	48.54 0.95 0.00	48.35 0.90 0.00	49.74 0.98 0.00	48.53 0.90 0.00	48.20 0.85 0.00	47.08 0.74 0.00	48.25 0.90 0.00	43.82 0.94 0.00	41.90 0.66 0.00	40.60 0.56 0.00
ROCHESTER_9_IC 23652	35.75 -0.66 0.00	28.72 -0.80 0.00	26.66 -0.68 0.00	26.29 -0.67 0.00	24.36 -0.78 0.00	26.44 -0.79 0.00	24.96 -0.77 0.00	34.05 -1.23 0.00	35.89 -0.84 0.00	40.98 -0.33 0.00	43.98 0.31 0.00	48.06 0.80 0.00	47.97 0.71 0.00	48.11 0.76 0.00	48.59 1.00 0.00	48.30 0.85 0.00	49.74 0.98 0.00	48.63 1.00 0.00	47.63 0.28 0.00	46.48 0.14 0.00	47.97 0.62 0.00	43.44 0.56 0.00	40.83 -0.41 0.00	38.76 -1.28 0.00
ROSETON___1 23587	37.98 1.57 0.00	30.91 1.39 0.00	28.65 1.31 0.00	28.23 1.27 0.00	26.37 1.23 0.00	28.56 1.33 0.00	26.99 1.26 0.00	37.29 2.01 0.00	39.04 2.31 0.00	43.95 2.64 0.00	46.90 3.23 0.00	50.85 3.59 0.00	50.85 3.59 0.00	51.00 3.65 0.00	51.16 3.57 0.00	51.10 3.65 0.00	52.42 3.66 0.00	51.20 3.57 0.00	51.04 3.69 0.00	49.72 3.38 0.00	50.85 3.50 0.00	45.92 3.04 0.00	43.92 2.68 0.00	42.12 2.08 0.00
ROSETON___2 23588	37.98 1.57 0.00	30.91 1.39 0.00	28.65 1.31 0.00	28.23 1.27 0.00	26.37 1.23 0.00	28.56 1.33 0.00	26.99 1.26 0.00	37.29 2.01 0.00	39.04 2.31 0.00	43.95 2.64 0.00	46.90 3.23 0.00	50.85 3.59 0.00	50.85 3.59 0.00	51.00 3.65 0.00	51.16 3.57 0.00	51.10 3.65 0.00	52.42 3.66 0.00	51.20 3.57 0.00	51.04 3.69 0.00	49.72 3.38 0.00	50.85 3.50 0.00	45.92 3.04 0.00	43.92 2.68 0.00	42.12 2.08 0.00
RUSSELL___STATION 23914	35.21 -1.20 0.00	28.28 -1.24 0.00	26.38 -0.96 0.00	25.99 -0.97 0.00	24.11 -1.03 0.00	26.17 -1.06 0.00	24.83 -0.90 0.00	33.52 -1.76 0.00	35.37 -1.36 0.00	40.40 -0.91 0.00	43.36 -0.31 0.00	47.40 0.14 0.00	47.31 0.05 0.00	47.44 0.09 0.00	47.97 0.38 0.00	47.64 0.19 0.00	49.05 0.29 0.00	47.96 0.33 0.00	47.02 -0.33 0.00	45.88 -0.46 0.00	47.35 0.00 0.00	42.88 0.00 0.00	40.33 -0.91 0.00	38.20 -1.84 0.00
S SALMON___HYD 24043	36.23 -0.18 0.00	29.31 -0.21 0.00	27.09 -0.25 0.00	26.69 -0.27 0.00	24.81 -0.33 0.00	26.88 -0.35 0.00	25.40 -0.33 0.00	34.79 -0.49 0.00	36.18 -0.55 0.00	40.44 -0.87 0.00	43.02 -0.65 0.00	46.74 -0.52 0.00	46.74 -0.52 0.00	46.83 -0.52 0.00	47.16 -0.43 0.00	46.98 -0.47 0.00	48.32 -0.44 0.00	47.30 -0.33 0.00	46.92 -0.43 0.00	45.83 -0.51 0.00	46.97 -0.38 0.00	42.58 -0.30 0.00	40.70 -0.54 0.00	39.64 -0.40 0.00
SELKIRK___II 23799	36.96 0.55 0.00	30.02 0.50 0.00	27.83 0.49 0.00	27.45 0.49 0.00	25.64 0.50 0.00	27.75 0.52 0.00	26.17 0.44 0.00	36.06 0.78 0.00	37.68 0.95 0.00	42.47 1.16 0.00	45.24 1.57 0.00	48.91 1.65 0.00	48.91 1.65 0.00	49.01 1.66 0.00	49.21 1.62 0.00	49.06 1.61 0.00	50.37 1.61 0.00	49.20 1.57 0.00	49.05 1.70 0.00	47.96 1.62 0.00	48.91 1.56 0.00	44.38 1.50 0.00	42.44 1.20 0.00	40.88 0.84 0.00
SELKIRK___I 23801	37.21 0.80 0.00	30.20 0.68 0.00	28.00 0.66 0.00	27.58 0.62 0.00	25.79 0.65 0.00	27.91 0.68 0.00	26.24 0.51 0.00	36.20 0.92 0.00	37.83 1.10 0.00	42.67 1.36 0.00	45.46 1.79 0.00	49.15 1.89 0.00	49.20 1.94 0.00	49.29 1.94 0.00	49.49 1.90 0.00	49.35 1.90 0.00	50.66 1.90 0.00	49.44 1.81 0.00	49.29 1.94 0.00	48.24 1.90 0.00	49.20 1.85 0.00	44.60 1.72 0.00	42.64 1.40 0.00	41.04 1.00 0.00
SENECA OSWGO___HYD 24041	35.79 -0.62 0.00	28.99 -0.53 0.00	26.82 -0.52 0.00	26.42 -0.54 0.00	24.64 -0.50 0.00	26.69 -0.54 0.00	25.19 -0.54 0.00	34.43 -0.85 0.00	35.92 -0.81 0.00	40.15 -1.16 0.00	42.71 -0.96 0.00	46.41 -0.85 0.00	46.36 -0.90 0.00	46.50 -0.85 0.00	46.83 -0.76 0.00	46.64 -0.81 0.00	47.93 -0.83 0.00	46.87 -0.76 0.00	46.45 -0.90 0.00	45.41 -0.93 0.00	46.50 -0.85 0.00	42.07 -0.81 0.00	40.17 -1.07 0.00	39.04 -1.00 0.00
SENECA___ENERGY 23797	34.88 -1.53 0.00	28.22 -1.30 0.00	26.08 -1.26 0.00	25.72 -1.24 0.00	23.91 -1.23 0.00	25.95 -1.28 0.00	24.52 -1.21 0.00	33.55 -1.73 0.00	35.15 -1.58 0.00	39.91 -1.40 0.00	42.88 -0.79 0.00	46.83 -0.43 0.00	46.79 -0.47 0.00	46.92 -0.43 0.00	47.35 -0.24 0.00	47.12 -0.33 0.00	48.47 -0.29 0.00	47.39 -0.24 0.00	46.73 -0.62 0.00	45.64 -0.70 0.00	46.88 -0.47 0.00	42.28 -0.60 0.00	39.84 -1.40 0.00	38.32 -1.72 0.00

SHOEMAKER___GT 23640	37.72 1.31 0.00	30.67 1.15 0.00	28.43 1.09 0.00	28.04 1.08 0.00	26.17 1.03 0.00	28.37 1.14 0.00	26.81 1.08 0.00	36.97 1.69 0.00	38.71 1.98 0.00	43.62 2.31 0.00	46.51 2.84 0.00	50.47 3.21 0.00	50.47 3.21 0.00	50.62 3.27 0.00	50.83 3.24 0.00	50.72 3.27 0.00	52.08 3.32 0.00	50.82 3.19 0.00	50.71 3.36 0.00	49.40 3.06 0.00	50.52 3.17 0.00	45.62 2.74 0.00	43.59 2.35 0.00	41.84 1.80 0.00
SHOREHAM_IC_1 23715	38.92 2.51 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.22 2.08 -7.18	36.06 1.96 -8.96	36.22 2.21 -6.78	36.25 2.11 -8.41	38.65 3.21 -0.16	40.97 3.53 -0.71	45.44 4.13 0.00	52.36 5.20 -3.49	65.42 5.81 -12.35	87.83 5.39 -35.18	140.00 5.16 -87.49	88.53 4.76 -36.18	88.52 4.75 -36.32	88.54 4.83 -34.95	88.42 5.05 -35.74	70.33 5.73 -17.25	51.30 4.96 0.00	52.65 5.30 0.00	47.38 4.50 0.00	44.75 3.51 0.00	42.36 2.32 0.00
SHOREHAM_IC_2 23716	38.92 2.51 0.00	38.25 2.33 -6.40	37.03 2.16 -7.53	36.22 2.08 -7.18	36.06 1.96 -8.96	36.22 2.21 -6.78	36.25 2.11 -8.41	38.65 3.21 -0.16	40.97 3.53 -0.71	45.44 4.13 0.00	52.36 5.20 -3.49	65.42 5.81 -12.35	87.83 5.39 -35.18	140.00 5.16 -87.49	88.53 4.76 -36.18	88.52 4.75 -36.32	88.54 4.83 -34.95	88.42 5.05 -35.74	70.33 5.73 -17.25	51.30 4.96 0.00	52.65 5.30 0.00	47.38 4.50 0.00	44.75 3.51 0.00	42.36 2.32 0.00
SITHE_IND_GS1 24169	35.28 -1.13 0.00	28.58 -0.94 0.00	26.47 -0.87 0.00	26.10 -0.86 0.00	24.31 -0.83 0.00	26.33 -0.90 0.00	24.86 -0.87 0.00	33.90 -1.38 0.00	35.33 -1.40 0.00	39.82 -1.49 0.00	42.32 -1.35 0.00	45.94 -1.32 0.00	45.89 -1.37 0.00	46.02 -1.33 0.00	46.31 -1.28 0.00	46.12 -1.33 0.00	47.44 -1.32 0.00	46.34 -1.29 0.00	45.93 -1.42 0.00	44.90 -1.44 0.00	45.98 -1.37 0.00	41.64 -1.24 0.00	39.88 -1.36 0.00	38.84 -1.20 0.00
SITHE_IND_GS2 24170	35.28 -1.13 0.00	28.58 -0.94 0.00	26.47 -0.87 0.00	26.10 -0.86 0.00	24.31 -0.83 0.00	26.33 -0.90 0.00	24.86 -0.87 0.00	33.90 -1.38 0.00	35.33 -1.40 0.00	39.82 -1.49 0.00	42.32 -1.35 0.00	45.94 -1.32 0.00	45.89 -1.37 0.00	46.02 -1.33 0.00	46.31 -1.28 0.00	46.12 -1.33 0.00	47.44 -1.32 0.00	46.34 -1.29 0.00	45.93 -1.42 0.00	44.90 -1.44 0.00	45.98 -1.37 0.00	41.64 -1.24 0.00	39.88 -1.36 0.00	38.84 -1.20 0.00
SITHE_IND_GS3 24171	35.28 -1.13 0.00	28.58 -0.94 0.00	26.47 -0.87 0.00	26.10 -0.86 0.00	24.31 -0.83 0.00	26.33 -0.90 0.00	24.86 -0.87 0.00	33.90 -1.38 0.00	35.33 -1.40 0.00	39.82 -1.49 0.00	42.32 -1.35 0.00	45.94 -1.32 0.00	45.89 -1.37 0.00	46.02 -1.33 0.00	46.31 -1.28 0.00	46.12 -1.33 0.00	47.44 -1.32 0.00	46.34 -1.29 0.00	45.93 -1.42 0.00	44.90 -1.44 0.00	45.98 -1.37 0.00	41.64 -1.24 0.00	39.88 -1.36 0.00	38.84 -1.20 0.00
SITHE_IND_GS4 24172	35.28 -1.13 0.00	28.58 -0.94 0.00	26.47 -0.87 0.00	26.10 -0.86 0.00	24.31 -0.83 0.00	26.33 -0.90 0.00	24.86 -0.87 0.00	33.90 -1.38 0.00	35.33 -1.40 0.00	39.82 -1.49 0.00	42.32 -1.35 0.00	45.94 -1.32 0.00	45.89 -1.37 0.00	46.02 -1.33 0.00	46.31 -1.28 0.00	46.12 -1.33 0.00	47.44 -1.32 0.00	46.34 -1.29 0.00	45.93 -1.42 0.00	44.90 -1.44 0.00	45.98 -1.37 0.00	41.64 -1.24 0.00	39.88 -1.36 0.00	38.84 -1.20 0.00
SITHE___BATAVIA 24024	35.28 -1.13 0.00	28.31 -1.21 0.00	26.16 -1.18 0.00	25.83 -1.13 0.00	23.88 -1.26 0.00	25.98 -1.25 0.00	24.37 -1.36 0.00	33.48 -1.80 0.00	35.44 -1.29 0.00	40.11 -1.20 0.00	43.23 -0.44 0.00	47.40 0.14 0.00	47.21 -0.05 0.00	47.40 0.05 0.00	48.07 0.48 0.00	47.69 0.24 0.00	49.05 0.29 0.00	47.96 0.33 0.00	46.64 -0.71 0.00	45.51 -0.83 0.00	47.11 -0.24 0.00	42.71 -0.17 0.00	39.76 -1.48 0.00	37.48 -2.56 0.00
SITHE___INDEPEND 23800	35.28 -1.13 0.00	28.58 -0.94 0.00	26.47 -0.87 0.00	26.10 -0.86 0.00	24.31 -0.83 0.00	26.33 -0.90 0.00	24.86 -0.87 0.00	33.90 -1.38 0.00	35.33 -1.40 0.00	39.86 -1.45 0.00	42.32 -1.35 0.00	45.94 -1.32 0.00	45.89 -1.37 0.00	46.02 -1.33 0.00	46.31 -1.28 0.00	46.12 -1.33 0.00	47.44 -1.32 0.00	46.34 -1.29 0.00	45.93 -1.42 0.00	44.90 -1.44 0.00	45.98 -1.37 0.00	41.64 -1.24 0.00	39.88 -1.36 0.00	38.84 -1.20 0.00
SITHE___MASSENA 23902	36.66 0.25 0.00	29.70 0.18 0.00	27.50 0.16 0.00	27.12 0.16 0.00	25.27 0.13 0.00	27.37 0.14 0.00	25.96 0.23 0.00	35.53 0.25 0.00	36.55 -0.18 0.00	40.86 -0.45 0.00	42.62 -1.05 0.00	45.84 -1.42 0.00	45.84 -1.42 0.00	45.93 -1.42 0.00	46.11 -1.48 0.00	46.12 -1.33 0.00	47.54 -1.22 0.00	46.44 -1.19 0.00	46.21 -1.14 0.00	45.37 -0.97 0.00	46.26 -1.09 0.00	41.89 -0.99 0.00	40.83 -0.41 0.00	39.96 -0.08 0.00
SITHE___OGDNSBRG 24021	37.36 0.95 0.00	30.20 0.68 0.00	27.94 0.60 0.00	27.55 0.59 0.00	25.59 0.45 0.00	27.75 0.52 0.00	26.32 0.59 0.00	36.09 0.81 0.00	36.07 -0.66 0.00	39.66 -1.65 0.00	41.22 -2.45 0.00	44.28 -2.98 0.00	44.33 -2.93 0.00	44.37 -2.98 0.00	44.54 -3.05 0.00	44.65 -2.80 0.00	46.18 -2.58 0.00	45.06 -2.57 0.00	44.89 -2.46 0.00	44.07 -2.27 0.00	44.98 -2.37 0.00	40.78 -2.10 0.00	39.88 -1.36 0.00	39.12 -0.92 0.00
SITHE___STERLING 23777	36.81 0.40 0.00	29.79 0.27 0.00	27.56 0.22 0.00	27.15 0.19 0.00	25.22 0.08 0.00	27.34 0.11 0.00	25.81 0.08 0.00	35.53 0.25 0.00	36.99 0.26 0.00	41.23 -0.08 0.00	43.89 0.22 0.00	47.69 0.43 0.00	47.69 0.43 0.00	47.78 0.43 0.00	48.07 0.48 0.00	47.88 0.43 0.00	49.20 0.44 0.00	48.06 0.43 0.00	47.68 0.33 0.00	46.62 0.28 0.00	47.73 0.38 0.00	43.31 0.43 0.00	41.40 0.16 0.00	40.16 0.12 0.00
SOUTH CAIRO___GT 23612	37.94 1.53 0.00	30.79 1.27 0.00	28.54 1.20 0.00	28.12 1.16 0.00	26.27 1.13 0.00	28.46 1.23 0.00	26.89 1.16 0.00	37.22 1.94 0.00	38.97 2.24 0.00	43.95 2.64 0.00	46.81 3.14 0.00	50.76 3.50 0.00	50.80 3.54 0.00	50.95 3.60 0.00	51.16 3.57 0.00	51.10 3.65 0.00	52.47 3.71 0.00	51.20 3.57 0.00	51.14 3.79 0.00	49.82 3.48 0.00	50.90 3.55 0.00	46.01 3.13 0.00	43.92 2.68 0.00	42.12 2.08 0.00
SOUTH HAMPTN___IC 23720	39.98 3.57 0.00	39.05 3.13 -6.40	37.71 2.84 -7.53	36.86 2.72 -7.18	36.64 2.54 -8.96	36.87 2.86 -6.78	36.87 2.73 -8.41	39.74 4.30 -0.16	42.25 4.81 -0.71	47.01 5.70 0.00	54.10 6.94 -3.49	67.41 7.80 -12.35	89.91 7.47 -35.18	142.13 7.29 -87.49	90.77 7.00 -36.18	90.79 7.02 -36.32	90.88 7.17 -34.95	90.66 7.29 -35.74	72.41 7.81 -17.25	53.25 6.91 0.00	54.69 7.34 0.00	49.18 6.30 0.00	46.31 5.07 0.00	43.76 3.72 0.00
SOUTHOLD___IC 23719	40.34 3.93 0.00	39.31 3.39 -6.40	37.93 3.06 -7.53	37.08 2.94 -7.18	36.84 2.74 -8.96	37.11 3.10 -6.78	37.07 2.93 -8.41	40.10 4.66 -0.16	42.62 5.18 -0.71	47.51 6.20 0.00	54.67 7.51 -3.49	68.07 8.46 -12.35	90.62 8.18 -35.18	142.84 8.00 -87.49	91.48 7.71 -36.18	91.55 7.78 -36.32	91.66 7.95 -34.95	91.37 8.00 -35.74	73.12 8.52 -17.25	53.94 7.60 0.00	55.45 8.10 0.00	49.83 6.95 0.00	46.81 5.57 0.00	44.16 4.12 0.00
ST LAWRENCE____ 23600	36.37 -0.04 0.00	29.49 -0.03 0.00	27.29 -0.05 0.00	26.93 -0.03 0.00	25.09 -0.05 0.00	27.18 -0.05 0.00	25.78 0.05 0.00	35.28 0.00 0.00	36.44 -0.29 0.00	40.77 -0.54 0.00	42.49 -1.18 0.00	45.70 -1.56 0.00	45.75 -1.51 0.00	45.79 -1.56 0.00	45.97 -1.62 0.00	45.93 -1.52 0.00	47.30 -1.46 0.00	46.20 -1.43 0.00	45.98 -1.37 0.00	45.14 -1.20 0.00	46.02 -1.33 0.00	41.64 -1.24 0.00	40.62 -0.62 0.00	39.72 -0.32 0.00

STATION 5_MISC_HYD 23604	37.36 0.95 0.00	29.90 0.38 0.00	27.70 0.36 0.00	27.23 0.27 0.00	25.24 0.10 0.00	27.39 0.16 0.00	25.91 0.18 0.00	35.42 0.14 0.00	37.61 0.88 0.00	43.13 1.82 0.00	46.46 2.79 0.00	50.85 3.59 0.00	50.80 3.54 0.00	51.00 3.65 0.00	51.49 3.90 0.00	51.20 3.75 0.00	52.76 4.00 0.00	51.58 3.95 0.00	50.57 3.22 0.00	49.31 2.97 0.00	50.95 3.60 0.00	46.05 3.17 0.00	43.10 1.86 0.00	40.56 0.52 0.00
STURGEON_POOL_HYD 23609	38.23 1.82 0.00	31.03 1.51 0.00	28.76 1.42 0.00	28.33 1.37 0.00	26.47 1.33 0.00	28.70 1.47 0.00	27.12 1.39 0.00	37.54 2.26 0.00	39.37 2.64 0.00	44.37 3.06 0.00	47.29 3.62 0.00	51.37 4.11 0.00	51.42 4.16 0.00	51.56 4.21 0.00	51.78 4.19 0.00	51.72 4.27 0.00	53.05 4.29 0.00	51.82 4.19 0.00	51.80 4.45 0.00	50.33 3.99 0.00	51.47 4.12 0.00	46.44 3.56 0.00	44.37 3.13 0.00	42.56 2.52 0.00
SYRACUSE___POWER 24017	35.61 -0.80 0.00	28.87 -0.65 0.00	26.71 -0.63 0.00	26.31 -0.65 0.00	24.54 -0.60 0.00	26.58 -0.65 0.00	25.09 -0.64 0.00	34.26 -1.02 0.00	35.70 -1.03 0.00	40.24 -1.07 0.00	42.84 -0.83 0.00	46.60 -0.66 0.00	46.60 -0.66 0.00	46.69 -0.66 0.00	47.02 -0.57 0.00	46.83 -0.62 0.00	48.17 -0.59 0.00	47.11 -0.52 0.00	46.64 -0.71 0.00	45.60 -0.74 0.00	46.69 -0.66 0.00	42.24 -0.64 0.00	40.33 -0.91 0.00	39.16 -0.88 0.00
Stony___Brook 24151	38.74 2.33 0.00	38.19 2.27 -6.40	36.97 2.10 -7.53	36.16 2.02 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.47 3.03 -0.16	40.75 3.31 -0.71	45.19 3.88 0.00	52.05 4.89 -3.49	65.09 5.48 -12.35	87.59 5.15 -35.18	139.91 5.07 -87.49	88.53 4.76 -36.18	88.52 4.75 -36.32	88.54 4.83 -34.95	88.32 4.95 -35.74	70.00 5.40 -17.25	50.97 4.63 0.00	52.32 4.97 0.00	47.08 4.20 0.00	44.46 3.22 0.00	42.12 2.08 0.00
UPPER HUDSON___HYD 24058	38.01 1.60 0.00	30.76 1.24 0.00	28.49 1.15 0.00	27.90 0.94 0.00	26.05 0.91 0.00	28.24 1.01 0.00	26.66 0.93 0.00	37.04 1.76 0.00	38.64 1.91 0.00	43.33 2.02 0.00	46.33 2.66 0.00	49.58 2.32 0.00	49.62 2.36 0.00	49.05 1.70 0.00	49.26 1.67 0.00	49.11 1.66 0.00	50.91 2.15 0.00	49.30 1.67 0.00	49.05 1.70 0.00	48.47 2.13 0.00	49.58 2.23 0.00	46.01 3.13 0.00	43.67 2.43 0.00	41.92 1.88 0.00
UPPER RAQUET___HYD 24056	36.81 0.40 0.00	29.79 0.27 0.00	27.56 0.22 0.00	27.18 0.22 0.00	25.27 0.13 0.00	27.37 0.14 0.00	25.96 0.23 0.00	35.35 0.07 0.00	35.92 -0.81 0.00	39.99 -1.32 0.00	41.71 -1.96 0.00	44.90 -2.36 0.00	44.94 -2.32 0.00	44.94 -2.41 0.00	45.12 -2.47 0.00	45.60 -1.85 0.00	47.44 -1.32 0.00	46.34 -1.29 0.00	46.12 -1.23 0.00	45.23 -1.11 0.00	46.21 -1.14 0.00	41.89 -0.99 0.00	40.79 -0.45 0.00	39.96 -0.08 0.00
VISCHER___FERRY HYD 24020	37.83 1.42 0.00	30.70 1.18 0.00	28.46 1.12 0.00	28.01 1.05 0.00	26.17 1.03 0.00	28.32 1.09 0.00	26.73 1.00 0.00	36.94 1.66 0.00	38.57 1.84 0.00	43.50 2.19 0.00	46.46 2.79 0.00	50.05 2.79 0.00	50.10 2.84 0.00	50.10 2.75 0.00	50.30 2.71 0.00	50.15 2.70 0.00	51.54 2.78 0.00	50.30 2.67 0.00	50.10 2.75 0.00	49.17 2.83 0.00	50.10 2.75 0.00	45.67 2.79 0.00	43.55 2.31 0.00	41.88 1.84 0.00
WADING RIVER_1-3_GRP5 24038	38.81 2.40 0.00	38.19 2.27 -6.40	36.95 2.08 -7.53	36.13 1.99 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.54 3.10 -0.16	40.86 3.42 -0.71	45.28 3.97 0.00	52.14 4.98 -3.49	65.19 5.58 -12.35	87.50 5.06 -35.18	139.62 4.78 -87.49	88.01 4.24 -36.18	87.99 4.22 -36.32	88.00 4.29 -34.95	88.04 4.67 -35.74	70.14 5.54 -17.25	51.07 4.73 0.00	52.42 5.07 0.00	47.17 4.29 0.00	44.58 3.34 0.00	42.24 2.20 0.00
WADING RIVER_IC_1 23522	38.81 2.40 0.00	38.19 2.27 -6.40	36.95 2.08 -7.53	36.13 1.99 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.54 3.10 -0.16	40.86 3.42 -0.71	45.28 3.97 0.00	52.14 4.98 -3.49	65.19 5.58 -12.35	87.50 5.06 -35.18	139.62 4.78 -87.49	88.01 4.24 -36.18	87.99 4.22 -36.32	88.00 4.29 -34.95	88.04 4.67 -35.74	70.14 5.54 -17.25	51.07 4.73 0.00	52.42 5.07 0.00	47.17 4.29 0.00	44.58 3.34 0.00	42.24 2.20 0.00
WADING RIVER_IC_2 23547	38.81 2.40 0.00	38.19 2.27 -6.40	36.95 2.08 -7.53	36.13 1.99 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.54 3.10 -0.16	40.86 3.42 -0.71	45.28 3.97 0.00	52.14 4.98 -3.49	65.19 5.58 -12.35	87.50 5.06 -35.18	139.62 4.78 -87.49	88.01 4.24 -36.18	87.99 4.22 -36.32	88.00 4.29 -34.95	88.04 4.67 -35.74	70.14 5.54 -17.25	51.07 4.73 0.00	52.42 5.07 0.00	47.17 4.29 0.00	44.58 3.34 0.00	42.24 2.20 0.00
WADING RIVER_IC_3 23601	38.81 2.40 0.00	38.19 2.27 -6.40	36.95 2.08 -7.53	36.13 1.99 -7.18	35.99 1.89 -8.96	36.16 2.15 -6.78	36.17 2.03 -8.41	38.54 3.10 -0.16	40.86 3.42 -0.71	45.28 3.97 0.00	52.14 4.98 -3.49	65.19 5.58 -12.35	87.64 5.20 -35.18	139.39 4.55 -87.49	87.91 4.14 -36.18	87.90 4.13 -36.32	87.90 4.19 -34.95	87.75 4.38 -35.74	70.14 5.54 -17.25	51.07 4.73 0.00	52.42 5.07 0.00	47.17 4.29 0.00	44.58 3.34 0.00	42.24 2.20 0.00
WALDEN___HYDRO 24148	38.05 1.64 0.00	30.88 1.36 0.00	28.60 1.26 0.00	28.20 1.24 0.00	26.32 1.18 0.00	28.54 1.31 0.00	26.99 1.26 0.00	37.33 2.05 0.00	39.15 2.42 0.00	44.08 2.77 0.00	46.99 3.32 0.00	51.04 3.78 0.00	51.04 3.78 0.00	51.23 3.88 0.00	51.40 3.81 0.00	51.34 3.89 0.00	52.66 3.90 0.00	51.44 3.81 0.00	51.37 4.02 0.00	50.00 3.66 0.00	51.14 3.79 0.00	46.14 3.26 0.00	44.17 2.93 0.00	42.40 2.36 0.00
WATERSIDE___6 8 9 23538	38.74 2.33 0.00	31.65 2.13 0.00	29.34 2.00 0.00	28.90 1.94 0.00	27.00 1.86 0.00	29.27 2.04 0.00	30.17 1.85 -2.59	38.21 2.93 0.00	39.96 3.23 0.00	44.95 3.64 0.00	48.04 4.37 0.00	52.08 4.82 0.00	52.08 4.82 0.00	52.23 4.88 0.00	52.35 4.76 0.00	52.29 4.84 0.00	53.59 4.83 0.00	52.34 4.71 0.00	52.27 4.92 0.00	50.88 4.54 0.00	52.04 4.69 0.00	46.95 4.07 0.00	44.91 3.67 0.00	42.96 2.92 0.00
WEST BABYLON___IC 23714	39.03 2.62 0.00	38.34 2.42 -6.40	37.11 2.24 -7.53	36.30 2.16 -7.18	36.14 2.04 -8.96	36.30 2.29 -6.78	36.33 2.19 -8.41	38.76 3.32 -0.16	41.04 3.60 -0.71	45.44 4.13 0.00	52.31 5.15 -3.49	65.33 5.72 -12.35	87.97 5.53 -35.18	140.38 5.54 -87.49	89.10 5.33 -36.18	89.18 5.41 -36.32	89.22 5.51 -34.95	88.75 5.38 -35.74	70.28 5.68 -17.25	51.30 4.96 0.00	52.65 5.30 0.00	47.38 4.50 0.00	44.79 3.55 0.00	42.56 2.52 0.00
WEST CANADA___HYD 24049	36.56 0.15 0.00	29.64 0.12 0.00	27.45 0.11 0.00	27.07 0.11 0.00	25.22 0.08 0.00	27.31 0.08 0.00	25.81 0.08 0.00	35.42 0.14 0.00	36.91 0.18 0.00	41.52 0.21 0.00	43.98 0.31 0.00	47.59 0.33 0.00	47.59 0.33 0.00	47.68 0.33 0.00	47.92 0.33 0.00	47.73 0.28 0.00	49.05 0.29 0.00	47.92 0.29 0.00	47.63 0.28 0.00	46.62 0.28 0.00	47.63 0.28 0.00	43.18 0.30 0.00	41.49 0.25 0.00	40.24 0.20 0.00
WESTERN_NY_WIND 24143	35.24 -1.17 0.00	28.31 -1.21 0.00	26.14 -1.20 0.00	25.80 -1.16 0.00	23.86 -1.28 0.00	25.95 -1.28 0.00	24.34 -1.39 0.00	33.45 -1.83 0.00	35.41 -1.32 0.00	40.15 -1.16 0.00	43.28 -0.39 0.00	47.50 0.24 0.00	47.31 0.05 0.00	47.44 0.09 0.00	48.11 0.52 0.00	47.73 0.28 0.00	49.15 0.39 0.00	48.06 0.43 0.00	46.69 -0.66 0.00	45.55 -0.79 0.00	47.16 -0.19 0.00	42.79 -0.09 0.00	39.80 -1.44 0.00	37.48 -2.56 0.00

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