

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/21/2006

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	35.58 2.17 0.00	32.20 1.65 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.78 4.65 -0.01	56.39 4.74 -0.14	56.78 4.93 -0.01	57.58 5.23 -0.01	56.65 5.10 -0.01	57.41 5.08 0.00	56.84 5.00 -0.28	56.62 4.99 -0.14	56.79 4.97 -0.01	55.68 4.92 -0.01	54.38 4.90 -0.01	58.56 5.32 0.00	57.65 4.91 0.00	52.03 4.21 0.00	44.80 3.40 0.00	40.09 2.83 0.00
74TH STREET_GT_1 24260	35.64 2.24 0.00	32.26 1.71 0.00	30.58 1.37 0.00	30.46 1.39 0.00	30.47 1.40 0.00	33.88 1.89 0.00	43.55 3.49 0.00	52.19 4.31 0.00	55.89 4.75 -0.02	56.58 4.84 -0.23	56.89 5.03 -0.02	57.69 5.34 -0.02	56.76 5.20 -0.02	57.51 5.18 0.00	57.12 5.11 -0.45	56.80 5.10 -0.22	56.90 5.08 -0.02	55.79 5.02 -0.02	54.49 5.00 -0.02	58.66 5.43 0.00	57.81 5.06 0.00	52.17 4.35 0.00	44.89 3.48 0.00	40.16 2.91 0.00
74TH STREET_GT_2 24261	35.64 2.24 0.00	32.26 1.71 0.00	30.58 1.37 0.00	30.46 1.39 0.00	30.47 1.40 0.00	33.88 1.89 0.00	43.55 3.49 0.00	52.19 4.31 0.00	55.89 4.75 -0.02	56.58 4.84 -0.23	56.89 5.03 -0.02	57.69 5.34 -0.02	56.76 5.20 -0.02	57.51 5.18 0.00	57.12 5.11 -0.45	56.80 5.10 -0.22	56.90 5.08 -0.02	55.79 5.02 -0.02	54.49 5.00 -0.02	58.66 5.43 0.00	57.81 5.06 0.00	52.17 4.35 0.00	44.89 3.48 0.00	40.16 2.91 0.00
ADK HUDSON___FALLS 24011	34.64 1.24 0.00	31.56 1.01 0.00	30.15 0.93 0.00	30.22 1.16 0.00	30.23 1.16 0.00	33.11 1.12 0.00	42.43 2.36 0.00	50.32 2.44 0.00	53.98 2.86 0.00	53.83 2.32 0.00	54.28 2.44 0.00	55.10 2.77 0.00	53.85 2.32 0.00	54.74 2.41 0.00	53.84 2.27 0.00	53.75 2.27 0.00	54.09 2.28 0.00	52.88 2.13 0.00	52.29 2.82 0.00	56.53 3.30 0.00	55.54 2.80 0.00	50.36 2.53 0.00	43.23 1.82 0.00	38.93 1.68 0.00
ADK RESOURCE___RCVRY 23798	34.64 1.24 0.00	31.56 1.01 0.00	30.15 0.93 0.00	30.22 1.16 0.00	30.23 1.16 0.00	33.11 1.12 0.00	42.43 2.36 0.00	50.32 2.44 0.00	53.98 2.86 0.00	53.83 2.32 0.00	54.28 2.44 0.00	55.10 2.77 0.00	53.85 2.32 0.00	54.74 2.41 0.00	53.84 2.27 0.00	53.75 2.27 0.00	54.09 2.28 0.00	52.88 2.13 0.00	52.29 2.82 0.00	56.53 3.30 0.00	55.54 2.80 0.00	50.36 2.53 0.00	43.23 1.82 0.00	38.93 1.68 0.00
ADK S GLENS___FALLS 24028	34.64 1.24 0.00	31.56 1.01 0.00	30.15 0.93 0.00	30.22 1.16 0.00	30.23 1.16 0.00	33.11 1.12 0.00	42.43 2.36 0.00	50.32 2.44 0.00	53.98 2.86 0.00	53.83 2.32 0.00	54.28 2.44 0.00	55.10 2.77 0.00	53.85 2.32 0.00	54.74 2.41 0.00	53.84 2.27 0.00	53.75 2.27 0.00	54.09 2.28 0.00	52.88 2.13 0.00	52.29 2.82 0.00	56.53 3.30 0.00	55.54 2.80 0.00	50.36 2.53 0.00	43.23 1.82 0.00	38.93 1.68 0.00
ADK_NYS___DAM 23527	34.71 1.30 0.00	31.71 1.16 0.00	30.23 1.02 0.00	30.31 1.25 0.00	30.32 1.25 0.00	33.21 1.22 0.00	42.19 2.12 0.00	50.13 2.25 0.00	53.47 2.35 0.00	53.73 2.21 0.00	54.23 2.38 0.00	54.90 2.56 0.00	53.96 2.42 0.00	54.74 2.41 0.00	53.99 2.42 0.00	53.86 2.37 0.00	54.14 2.33 0.00	53.03 2.28 0.00	51.80 2.33 0.00	55.79 2.56 0.00	54.96 2.22 0.00	49.78 1.96 0.00	43.02 1.61 0.00	38.86 1.60 0.00
AIR_PRODUCTS___DRP 24190	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00
ALBANY___1 23571	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00
ALBANY___2 23572	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00
ALBANY___3 23573	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00
ALBANY___4 23574	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00

ALCOA_RYNLDS___DRP 24188	33.24 -0.17 0.00	30.55 0.00 0.00	29.30 0.09 0.00	29.12 0.06 0.00	29.13 0.06 0.00	31.93 -0.06 0.00	39.66 -0.40 0.00	47.83 -0.05 0.00	50.96 -0.15 0.00	51.51 0.00 0.00	51.53 -0.31 0.00	51.86 -0.47 0.00	51.43 -0.10 0.00	52.28 -0.05 0.00	51.51 -0.05 0.00	51.44 -0.05 0.00	51.75 -0.05 0.00	50.54 -0.20 0.00	49.18 -0.30 0.00	53.07 -0.16 0.00	52.85 0.11 0.00	47.49 -0.33 0.00	41.16 -0.25 0.00	37.07 -0.19 0.00
ALLEGHENY___COGEN 23514	34.41 1.00 0.00	31.41 0.86 0.00	30.29 1.08 0.00	29.82 0.76 0.00	29.74 0.67 0.00	32.98 0.99 0.00	41.23 1.16 0.00	45.63 -2.25 0.00	49.12 -1.99 0.00	49.30 -2.21 0.00	49.62 -2.23 0.00	49.40 -2.93 0.00	48.03 -3.50 0.00	48.41 -3.93 0.00	47.80 -3.76 0.00	47.52 -3.96 0.00	47.82 -3.99 0.00	47.60 -3.15 0.00	46.60 -2.87 0.00	49.67 -3.57 0.00	49.11 -3.64 0.00	44.76 -3.06 0.00	42.07 0.66 0.00	37.18 -0.07 0.00
AMERICAN_REF_FUEL 24010	32.77 -0.63 0.00	29.97 -0.58 0.00	29.30 0.09 0.00	28.92 -0.15 0.00	28.87 -0.20 0.00	31.26 -0.74 0.00	37.70 -2.36 0.00	44.91 -2.97 0.00	48.41 -2.71 0.00	48.21 -3.30 0.00	48.84 -3.01 0.00	48.30 -4.03 0.00	46.79 -4.74 0.00	47.21 -5.13 0.00	46.51 -5.05 0.00	46.18 -5.30 0.00	46.57 -5.23 0.00	46.94 -3.81 0.00	45.86 -3.61 0.00	48.76 -4.47 0.00	48.37 -4.38 0.00	45.38 -2.44 0.00	40.29 -1.12 0.00	35.95 -1.30 0.00
ARTHUR_KILL_GT_1 23520	35.55 2.14 -0.01	32.24 1.68 -0.01	30.58 1.37 0.00	30.46 1.39 0.00	30.49 1.42 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.24 4.36 0.00	55.83 4.70 -0.01	66.16 4.84 -9.80	59.39 5.03 -2.52	59.97 5.34 -2.30	61.99 5.20 -5.26	81.51 5.18 -23.99	81.25 5.16 -24.53	81.11 5.15 -24.47	81.07 5.13 -24.14	64.03 5.02 -8.25	57.60 4.95 -3.18	63.01 5.38 -4.40	59.93 4.91 -2.28	55.95 4.35 -3.78	44.94 3.52 -0.01	40.17 2.91 -0.01
ARTHUR_KILL_2 23512	35.55 2.14 -0.01	32.24 1.68 -0.01	30.58 1.37 0.00	30.46 1.39 0.00	30.49 1.42 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.24 4.36 0.00	55.83 4.70 -0.01	66.16 4.84 -9.80	59.39 5.03 -2.52	59.97 5.34 -2.30	61.99 5.20 -5.26	81.51 5.18 -23.99	81.25 5.16 -24.53	81.11 5.15 -24.47	81.07 5.13 -24.14	64.03 5.02 -8.25	57.60 4.95 -3.18	63.01 5.38 -4.40	59.93 4.91 -2.28	55.95 4.35 -3.78	44.94 3.52 -0.01	40.17 2.91 -0.01
ARTHUR_KILL_3 23513	35.61 2.20 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.51 3.45 0.00	52.14 4.26 0.00	55.89 4.75 -0.02	66.11 4.79 -9.81	59.35 4.98 -2.52	59.93 5.29 -2.31	61.95 5.15 -5.26	81.46 5.13 -24.00	81.16 5.05 -24.54	81.07 5.10 -24.48	81.03 5.08 -24.14	63.98 4.97 -8.26	57.66 5.00 -3.19	63.06 5.43 -4.40	60.05 5.01 -2.29	55.89 4.30 -3.77	44.84 3.44 0.00	40.16 2.91 0.00
ASHOKAN____ 23654	35.24 1.84 0.00	32.02 1.47 0.00	30.41 1.20 0.00	30.31 1.25 0.00	30.32 1.25 0.00	33.59 1.60 0.00	42.95 2.88 0.00	51.28 3.40 0.00	54.80 3.68 0.00	55.22 3.71 0.00	55.73 3.89 0.00	56.47 4.13 0.00	55.60 4.07 0.00	56.42 4.08 0.00	55.59 4.02 0.00	55.45 3.96 0.00	55.80 3.99 0.00	54.71 3.96 0.00	53.48 4.01 0.00	57.60 4.37 0.00	56.81 4.06 0.00	51.26 3.44 0.00	44.10 2.69 0.00	39.53 2.27 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.65 2.24 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.48 1.42 0.00	30.49 1.42 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.09 4.21 0.01	55.88 4.75 -0.01	56.43 4.74 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.64 5.10 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.68 4.92 -0.01	54.43 4.95 -0.01	58.55 5.32 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.65 2.24 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.48 1.42 0.00	30.49 1.42 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.09 4.21 0.01	55.88 4.75 -0.01	56.43 4.74 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.64 5.10 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.68 4.92 -0.01	54.43 4.95 -0.01	58.55 5.32 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT2_1 24094	35.65 2.24 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT2_2 24095	35.65 2.24 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT2_3 24096	35.65 2.24 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT2_4 24097	35.65 2.24 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT3_1 24098	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT3_2 24099	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT3_3 24100	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01

ASTORIA_GT3_4 24101	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT4_1 24102	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT4_2 24103	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT4_3 24104	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT4_4 24105	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT_1 23523	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01
ASTORIA_GT_10 24110	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01
ASTORIA_GT_11 24225	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01
ASTORIA_GT_12 24226	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01
ASTORIA_GT_13 24227	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01
ASTORIA_GT_5 24106	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT_7 24107	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA_GT_8 24108	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA___2 24149	35.68 2.27 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ASTORIA___3 23516	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01
ASTORIA___4 23517	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01

ASTORIA___5 23518	35.65 2.24 -0.01	32.30 1.74 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.76 5.10 -0.17	56.84 5.03 -0.01	55.73 4.97 -0.01	54.48 5.00 -0.01	58.60 5.38 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
ATHENS_STG_1 23668	34.31 0.90 0.00	31.23 0.67 0.00	29.71 0.50 0.00	29.64 0.58 0.00	29.65 0.58 0.00	32.76 0.77 0.00	41.63 1.56 0.00	49.70 1.82 0.00	53.06 1.94 0.00	53.42 1.91 0.00	53.87 2.02 0.00	54.53 2.20 0.00	53.70 2.16 0.00	54.43 2.09 0.00	53.68 2.11 0.00	53.60 2.11 0.00	53.88 2.07 0.00	52.83 2.08 0.00	51.60 2.13 0.00	55.47 2.24 0.00	54.75 2.00 0.00	49.59 1.77 0.00	42.77 1.37 0.00	38.49 1.23 0.00
ATHENS_STG_2 23670	34.31 0.90 0.00	31.23 0.67 0.00	29.71 0.50 0.00	29.64 0.58 0.00	29.65 0.58 0.00	32.76 0.77 0.00	41.63 1.56 0.00	49.70 1.82 0.00	53.06 1.94 0.00	53.42 1.91 0.00	53.87 2.02 0.00	54.53 2.20 0.00	53.70 2.16 0.00	54.43 2.09 0.00	53.68 2.11 0.00	53.60 2.11 0.00	53.88 2.07 0.00	52.83 2.08 0.00	51.60 2.13 0.00	55.47 2.24 0.00	54.75 2.00 0.00	49.59 1.77 0.00	42.77 1.37 0.00	38.49 1.23 0.00
ATHENS_STG_3 23677	34.31 0.90 0.00	31.23 0.67 0.00	29.71 0.50 0.00	29.64 0.58 0.00	29.65 0.58 0.00	32.76 0.77 0.00	41.63 1.56 0.00	49.70 1.82 0.00	53.06 1.94 0.00	53.42 1.91 0.00	53.87 2.02 0.00	54.53 2.20 0.00	53.70 2.16 0.00	54.43 2.09 0.00	53.68 2.11 0.00	53.60 2.11 0.00	53.88 2.07 0.00	52.83 2.08 0.00	51.60 2.13 0.00	55.47 2.24 0.00	54.75 2.00 0.00	49.59 1.77 0.00	42.77 1.37 0.00	38.49 1.23 0.00
BARRETT_IC_1 23704	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_10 23701	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_11 23702	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_12 23703	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_2 23705	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_3 23706	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_4 23707	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_5 23708	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_6 23709	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_7 23710	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_8 23711	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT_IC_9 23700	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34

BARRETT___1 23545	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BARRETT___2 23546	36.50 3.07 -0.02	33.03 2.47 0.00	31.37 2.16 0.00	31.15 2.09 0.00	31.02 1.95 0.00	34.73 2.72 -0.02	54.04 4.37 -9.61	56.58 5.12 -3.58	57.15 5.52 -0.51	58.96 5.15 -2.30	61.23 5.13 -4.25	63.98 5.39 -6.26	64.02 5.20 -7.28	64.79 5.18 -7.27	63.91 5.11 -7.24	64.32 5.25 -7.59	64.30 5.23 -7.27	64.84 5.18 -8.92	64.34 5.19 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.70 4.40 -12.48	58.70 3.69 -13.61	56.06 3.46 -15.34
BEAVER RIVER___HYD 24048	33.10 -0.30 0.00	30.46 -0.09 0.00	29.30 0.09 0.00	29.06 0.00 0.00	29.16 0.09 0.00	31.99 0.00 0.00	40.38 0.32 0.00	48.55 0.67 0.00	52.04 0.92 0.00	52.49 0.98 0.00	52.67 0.83 0.00	53.27 0.94 0.00	52.72 1.19 0.00	53.28 0.94 0.00	52.24 0.67 0.00	52.57 1.08 0.00	52.95 1.14 0.00	51.61 0.86 0.00	50.36 0.89 0.00	54.62 1.38 0.00	54.07 1.32 0.00	48.49 0.67 0.00	41.57 0.17 0.00	37.22 -0.04 0.00
BEEBEE_GT_13 23619	33.14 -0.27 0.00	30.19 -0.37 0.00	29.18 -0.03 0.00	28.94 -0.12 0.00	28.95 -0.12 0.00	31.86 -0.13 0.00	38.66 -1.40 0.00	46.40 -1.48 0.00	49.94 -1.18 0.00	50.17 -1.34 0.00	50.76 -1.09 0.00	50.81 -1.52 0.00	49.73 -1.80 0.00	50.35 -1.99 0.00	49.61 -1.96 0.00	49.43 -2.06 0.00	49.63 -2.18 0.00	49.17 -1.57 0.00	47.99 -1.48 0.00	51.37 -1.86 0.00	50.90 -1.85 0.00	46.58 -1.24 0.00	40.50 -0.91 0.00	36.89 -0.37 0.00
BETHLEHEM___GRP 23843	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00
BETHLEHEM___GS1 323560	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00
BETHLEHEM___GS2 323561	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00
BETHLEHEM___GS3 323562	34.54 1.14 0.00	31.47 0.92 0.00	30.00 0.79 0.00	29.96 0.90 0.00	29.94 0.87 0.00	32.98 0.99 0.00	41.39 1.32 0.00	49.03 1.15 0.00	51.88 0.77 0.00	52.08 0.57 0.00	52.47 0.62 0.00	53.12 0.78 0.00	52.25 0.72 0.00	53.07 0.73 0.00	52.24 0.67 0.00	52.16 0.67 0.00	52.48 0.67 0.00	51.36 0.61 0.00	50.17 0.69 0.00	54.03 0.80 0.00	53.38 0.63 0.00	48.59 0.77 0.00	42.19 0.79 0.00	38.71 1.45 0.00
BETHLEHEM___STEEL 23779	32.90 -0.50 0.00	30.06 -0.49 0.00	29.36 0.15 0.00	28.94 -0.12 0.00	28.90 -0.17 0.00	31.42 -0.58 0.00	38.10 -1.96 0.00	45.44 -2.44 0.00	49.02 -2.63 0.00	48.88 -2.38 0.00	49.46 -3.30 0.00	49.03 -4.12 0.00	47.41 -4.50 0.00	47.83 -4.38 0.00	47.18 -4.63 0.00	46.85 -4.56 0.00	47.25 -3.20 0.00	47.55 -3.20 0.00	46.50 -2.97 0.00	49.45 -3.78 0.00	49.05 -3.69 0.00	45.77 -2.06 0.00	40.50 -0.91 0.00	36.10 -1.15 0.00
BETHPAGE_CC_5 323564	36.27 2.84 -0.03	32.94 2.38 -0.01	31.29 2.07 -0.01	31.10 2.03 -0.01	30.99 1.92 -0.01	34.54 2.53 -0.03	53.69 4.01 -9.61	56.25 4.79 -3.58	56.85 5.21 -0.52	58.91 5.10 -2.30	61.29 5.18 -4.26	64.04 5.44 -6.27	64.13 5.31 -7.29	64.90 5.29 -7.28	64.02 5.21 -7.25	64.38 5.30 -7.59	64.36 5.28 -7.27	64.90 5.23 -8.92	64.35 5.19 -9.68	67.66 5.59 -8.84	66.52 5.22 -8.55	64.71 4.40 -12.49	58.63 3.60 -13.62	55.77 3.17 -15.34
BINGHAMTON___COGEN 23790	33.14 -0.27 0.00	30.28 -0.27 0.00	28.92 -0.29 0.00	28.60 -0.46 0.00	28.55 -0.52 0.00	31.70 -0.29 0.00	40.02 -0.04 0.00	47.88 0.00 0.00	51.22 0.10 0.00	51.51 0.00 0.00	52.00 0.16 0.00	52.33 0.00 0.00	51.33 -0.21 0.00	51.92 -0.42 0.00	51.31 -0.26 0.00	51.18 -0.31 0.00	51.50 -0.31 0.00	50.65 -0.10 0.00	49.57 0.10 0.00	53.07 -0.16 0.00	52.54 -0.21 0.00	47.44 -0.38 0.00	40.87 -0.54 0.00	36.48 -0.78 0.00
BLACK RIVER___HYD 24047	32.94 -0.47 0.00	30.34 -0.21 0.00	29.21 0.00 0.00	28.94 -0.12 0.00	29.07 0.00 0.00	31.90 -0.10 0.00	40.55 0.48 0.00	48.79 0.91 0.00	52.35 1.23 0.00	52.80 1.29 0.00	52.99 1.14 0.00	53.74 1.41 0.00	53.18 1.65 0.00	53.75 1.41 0.00	52.60 1.03 0.00	53.13 1.65 0.00	53.57 1.76 0.00	52.07 1.32 0.00	50.76 1.29 0.00	55.20 1.97 0.00	54.54 1.79 0.00	48.78 0.96 0.00	41.61 0.21 0.00	37.15 -0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	34.17 0.77 0.00	31.13 0.58 0.00	29.68 0.47 0.00	29.58 0.52 0.00	29.59 0.52 0.00	32.66 0.67 0.00	41.15 1.08 0.00	49.03 1.15 0.00	52.19 1.07 0.00	52.49 0.98 0.00	52.83 0.99 0.00	53.48 1.15 0.00	52.67 1.13 0.00	53.43 1.10 0.00	52.65 1.08 0.00	52.57 1.08 0.00	52.89 1.09 0.00	51.76 1.01 0.00	50.56 1.09 0.00	54.40 1.17 0.00	53.75 1.00 0.00	48.78 0.96 0.00	42.19 0.79 0.00	38.19 0.93 0.00
BOC_GAS_DRP 24189	34.21 0.80 0.00	31.16 0.61 0.00	29.71 0.50 0.00	29.61 0.55 0.00	29.62 0.55 0.00	32.66 0.67 0.00	41.27 1.20 0.00	49.13 1.24 0.00	52.24 1.12 0.00	52.54 1.03 0.00	52.88 1.04 0.00	53.53 1.20 0.00	52.67 1.13 0.00	53.43 1.10 0.00	52.65 1.08 0.00	52.57 1.08 0.00	52.89 1.09 0.00	51.81 1.07 0.00	50.56 1.09 0.00	54.40 1.17 0.00	53.75 1.00 0.00	48.83 1.00 0.00	42.24 0.83 0.00	38.30 1.04 0.00
BORALEX_4TH_BRANCH 23824	34.71 1.30 0.00	31.71 1.16 0.00	30.23 1.02 0.00	30.31 1.25 0.00	30.32 1.25 0.00	33.21 1.22 0.00	42.19 2.12 0.00	50.13 2.25 0.00	53.47 2.35 0.00	53.73 2.21 0.00	54.23 2.38 0.00	54.90 2.56 0.00	53.96 2.42 0.00	54.74 2.41 0.00	53.99 2.42 0.00	53.86 2.37 0.00	54.14 2.33 0.00	53.03 2.28 0.00	51.80 2.33 0.00	55.79 2.56 0.00	54.96 2.22 0.00	49.78 1.96 0.00	43.02 1.61 0.00	38.86 1.60 0.00
BOWLINE___1 23526	35.04 1.64 0.00	31.78 1.22 0.00	30.18 0.96 0.00	30.05 0.99 0.00	30.06 0.99 0.00	33.40 1.41 0.00	42.75 2.68 0.00	51.18 3.30 0.00	54.80 3.68 0.00	55.27 3.76 0.00	55.78 3.94 0.00	56.57 4.24 0.00	55.66 4.12 0.00	56.42 4.08 0.00	55.64 4.07 0.00	55.55 4.07 0.00	55.85 4.04 0.00	54.71 3.96 0.00	53.43 3.96 0.00	57.54 4.31 0.00	56.76 4.01 0.00	51.22 3.40 0.00	44.06 2.65 0.00	39.46 2.20 0.00

BOWLINE___2 23595	35.04 1.64 0.00	31.78 1.22 0.00	30.18 0.96 0.00	30.05 0.99 0.00	30.06 0.99 0.00	33.40 1.41 0.00	42.75 2.68 0.00	51.18 3.30 0.00	54.80 3.68 0.00	55.27 3.76 0.00	55.78 3.94 0.00	56.57 4.24 0.00	55.66 4.12 0.00	56.42 4.08 0.00	55.64 4.07 0.00	55.55 4.07 0.00	55.85 4.04 0.00	54.71 3.96 0.00	53.43 3.96 0.00	57.54 4.31 0.00	56.76 4.01 0.00	51.22 3.40 0.00	44.06 2.65 0.00	39.46 2.20 0.00
BROOKHAVEN___DRP 24191	35.97 2.54 -0.03	32.58 2.02 -0.01	31.09 1.87 -0.01	30.90 1.83 -0.01	30.76 1.69 -0.01	34.23 2.21 -0.03	53.45 3.77 -9.62	55.87 4.41 -3.58	56.39 4.75 -0.52	58.25 4.43 -2.30	60.56 4.46 -4.26	63.41 4.81 -6.27	63.46 4.64 -7.29	64.27 4.66 -7.28	63.40 4.59 -7.25	63.77 4.69 -7.59	63.69 4.61 -7.27	64.29 4.62 -8.93	63.66 4.50 -9.68	67.02 4.95 -8.84	65.94 4.64 -8.55	64.14 3.83 -12.49	58.26 3.23 -13.62	55.66 3.06 -15.34
BROOKLYN_NAVY_YARD 23515	35.54 2.14 0.00	32.17 1.62 0.00	30.50 1.29 0.00	30.34 1.28 0.00	30.35 1.28 0.00	33.75 1.76 0.00	43.43 3.37 0.00	51.95 4.07 0.00	55.63 4.50 -0.02	56.28 4.58 -0.18	56.63 4.77 -0.02	57.42 5.08 -0.02	56.50 4.95 -0.02	57.25 4.92 0.00	56.78 4.85 -0.37	56.51 4.84 -0.18	56.64 4.82 -0.02	55.53 4.77 -0.02	54.19 4.70 -0.02	58.40 5.16 0.00	57.49 4.75 0.00	51.89 4.06 0.00	44.68 3.27 0.00	40.09 2.83 0.00
BURROWS___LYONSDAL 23803	33.30 -0.10 0.00	30.52 -0.03 0.00	29.30 0.09 0.00	29.09 0.03 0.00	29.16 0.09 0.00	32.09 0.10 0.00	40.46 0.40 0.00	48.50 0.62 0.00	51.99 0.87 0.00	52.39 0.88 0.00	52.67 0.83 0.00	53.22 0.89 0.00	52.56 1.03 0.00	53.17 0.84 0.00	52.13 0.57 0.00	52.26 0.77 0.00	52.64 0.83 0.00	51.41 0.66 0.00	50.17 0.69 0.00	54.14 0.90 0.00	53.64 0.90 0.00	48.40 0.57 0.00	41.61 0.21 0.00	37.29 0.04 0.00
CALPINE_BETH_PAGE_GT4 24209	36.27 2.84 -0.03	32.94 2.38 -0.01	31.26 2.04 -0.01	31.10 2.03 -0.01	30.99 1.92 -0.01	34.54 2.53 -0.03	53.73 4.05 -9.61	56.39 4.93 -3.58	57.01 5.37 -0.52	59.12 5.31 -2.30	61.50 5.39 -4.26	64.25 5.65 -6.26	64.34 5.51 -7.29	65.11 5.50 -7.28	64.23 5.41 -7.25	64.59 5.51 -7.59	64.57 5.49 -7.27	65.10 5.43 -8.92	64.55 5.39 -9.68	67.87 5.80 -8.84	66.73 5.43 -8.55	64.90 4.59 -12.49	58.79 3.77 -13.62	55.88 3.28 -15.34
CALPINE_BETH_PAGE_GT_4 323586	36.27 2.84 -0.03	32.94 2.38 -0.01	31.26 2.04 -0.01	31.10 2.03 -0.01	30.99 1.92 -0.01	34.54 2.53 -0.03	53.73 4.05 -9.61	56.39 4.93 -3.58	57.01 5.37 -0.52	59.12 5.31 -2.30	61.50 5.39 -4.26	64.25 5.65 -6.26	64.34 5.51 -7.29	65.11 5.50 -7.28	64.23 5.41 -7.25	64.59 5.51 -7.59	64.57 5.49 -7.27	65.10 5.43 -8.92	64.55 5.39 -9.68	67.87 5.80 -8.84	66.73 5.43 -8.55	64.90 4.59 -12.49	58.79 3.77 -13.62	55.88 3.28 -15.34
CALPINE_BP_GT1 23823	36.27 2.84 -0.03	32.94 2.38 -0.01	31.26 2.04 -0.01	31.10 2.03 -0.01	30.99 1.92 -0.01	34.54 2.53 -0.03	53.73 4.05 -9.61	56.39 4.93 -3.58	57.01 5.37 -0.52	59.12 5.31 -2.30	61.50 5.39 -4.26	64.25 5.65 -6.26	64.34 5.51 -7.29	65.11 5.50 -7.28	64.23 5.41 -7.25	64.59 5.51 -7.59	64.57 5.49 -7.27	65.10 5.43 -8.92	64.55 5.39 -9.68	67.87 5.80 -8.84	66.73 5.43 -8.55	64.90 4.59 -12.49	58.79 3.77 -13.62	55.88 3.28 -15.34
CALSPAN___DRP 24200	32.90 -0.50 0.00	30.06 -0.49 0.00	29.36 0.15 0.00	28.94 -0.12 0.00	28.90 -0.17 0.00	31.42 -0.58 0.00	38.10 -1.96 0.00	45.44 -2.44 0.00	49.02 -2.10 0.00	48.88 -2.63 0.00	49.46 -2.38 0.00	49.03 -3.30 0.00	47.41 -4.12 0.00	47.83 -4.50 0.00	47.18 -4.38 0.00	46.85 -4.63 0.00	47.25 -4.56 0.00	47.55 -3.20 0.00	46.50 -2.97 0.00	49.45 -3.78 0.00	49.05 -3.69 0.00	45.77 -2.06 0.00	40.50 -0.91 0.00	36.10 -1.15 0.00
CARR_STREET_E__SYR 24060	32.87 -0.53 0.00	30.00 -0.55 0.00	28.77 -0.44 0.00	28.57 -0.49 0.00	28.58 -0.49 0.00	31.48 -0.51 0.00	39.42 -0.64 0.00	46.92 -0.96 0.00	50.20 -0.92 0.00	50.53 -0.98 0.00	50.91 -0.93 0.00	51.28 -1.05 0.00	50.40 -1.13 0.00	51.08 -1.26 0.00	50.33 -1.24 0.00	50.25 -1.24 0.00	50.56 -1.24 0.00	49.68 -1.07 0.00	48.43 -1.04 0.00	52.06 -1.17 0.00	51.59 -1.16 0.00	46.96 -0.86 0.00	40.70 -0.70 0.00	36.59 -0.67 0.00
CARTHAGE___PAPER 23857	33.00 -0.40 0.00	30.37 -0.18 0.00	29.24 0.03 0.00	29.00 -0.06 0.00	29.10 0.03 0.00	31.93 -0.06 0.00	40.51 0.44 0.00	48.69 0.81 0.00	52.24 1.12 0.00	52.70 1.18 0.00	52.88 1.04 0.00	53.59 1.26 0.00	53.03 1.49 0.00	53.59 1.26 0.00	52.49 0.93 0.00	52.93 1.44 0.00	53.36 1.55 0.00	51.92 1.17 0.00	50.61 1.14 0.00	54.99 1.76 0.00	54.38 1.64 0.00	48.68 0.86 0.00	41.57 0.17 0.00	37.15 -0.11 0.00
CE_DUNWOOD___DRP 24194	35.24 1.84 0.00	31.96 1.41 0.00	30.35 1.14 0.00	30.22 1.16 0.00	30.23 1.16 0.00	33.59 1.60 0.00	43.03 2.96 0.00	51.52 3.64 0.00	55.21 4.09 0.00	55.64 4.12 -0.01	56.20 4.35 0.00	56.94 4.61 0.00	56.07 4.53 0.00	56.83 4.50 0.00	56.01 4.43 -0.01	55.92 4.43 -0.01	56.21 4.40 0.00	55.11 4.36 0.00	53.83 4.35 0.00	57.92 4.68 0.00	57.13 4.38 0.00	51.55 3.73 0.00	44.35 2.94 0.00	39.72 2.46 0.00
CE_MILLWOOD___DRP 24193	35.14 1.74 0.00	31.90 1.34 0.00	30.26 1.05 0.00	30.14 1.08 0.00	30.17 1.10 0.00	33.50 1.50 0.00	42.91 2.84 0.00	51.38 3.50 0.00	55.00 3.88 0.00	55.48 3.97 -0.01	55.99 4.15 0.00	56.78 4.45 0.00	55.86 4.33 0.00	56.63 4.29 0.00	55.81 4.23 -0.01	55.71 4.22 -0.01	56.06 4.25 0.00	54.91 4.16 0.00	53.63 4.16 0.00	57.76 4.52 0.00	56.91 4.17 0.00	51.36 3.54 0.00	44.22 2.82 0.00	39.60 2.35 0.00
CE_NYC2_DRP 24202	35.75 2.34 -0.01	32.36 1.80 -0.01	30.70 1.49 0.00	30.54 1.48 0.00	30.55 1.48 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.33 4.45 0.00	56.04 4.91 -0.02	58.05 5.00 -1.54	57.80 5.13 -0.82	57.79 5.44 -0.02	57.80 5.36 -0.91	57.62 5.29 0.00	57.50 5.26 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.64 5.15 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	45.01 3.60 0.00	40.32 3.06 -0.01
CE_NYC_DRP 24195	35.61 2.20 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.51 3.45 0.00	52.14 4.26 0.00	55.84 4.70 -0.01	56.48 4.79 -0.18	56.84 4.98 -0.01	57.63 5.29 -0.01	56.70 5.15 -0.01	57.46 5.13 0.00	56.97 5.05 -0.35	56.70 5.05 -0.17	56.85 5.03 -0.01	55.74 4.97 -0.01	54.43 4.95 -0.01	58.61 5.38 0.00	57.76 5.01 0.00	52.13 4.30 0.00	44.84 3.44 0.00	40.16 2.91 0.00
CHAT_HIGH_FALL_HYD 323578	33.10 -0.30 0.00	30.40 -0.15 0.00	29.15 -0.06 0.00	29.00 -0.06 0.00	29.01 -0.06 0.00	31.80 -0.19 0.00	39.50 -0.56 0.00	47.59 -0.29 0.00	50.76 -0.36 0.00	51.25 -0.26 0.00	51.12 -0.73 0.00	51.34 -0.99 0.00	51.22 -0.31 0.00	52.12 -0.21 0.00	51.36 -0.21 0.00	51.23 -0.26 0.00	51.55 -0.26 0.00	50.29 -0.46 0.00	48.93 -0.54 0.00	52.75 -0.48 0.00	52.59 -0.16 0.00	47.25 -0.57 0.00	40.91 -0.50 0.00	36.81 -0.45 0.00
CH_MIDHUDSON___DRP 24192	35.04 1.64 0.00	31.84 1.28 0.00	30.23 1.02 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.40 1.41 0.00	42.67 2.60 0.00	51.09 3.21 0.00	54.70 3.58 0.00	55.17 3.66 0.00	55.68 3.84 0.00	56.47 4.13 0.00	55.60 4.07 0.00	56.31 3.98 0.00	55.54 3.97 0.00	55.45 3.96 0.00	55.74 3.94 0.00	54.60 3.86 0.00	53.38 3.91 0.00	57.49 4.26 0.00	56.65 3.90 0.00	51.12 3.30 0.00	43.98 2.57 0.00	39.42 2.16 0.00

CH_MISC_IPPS 23765	34.91 1.50 0.00	31.71 1.16 0.00	30.12 0.91 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.30 1.31 0.00	42.39 2.32 0.00	50.80 2.92 0.00	54.39 3.27 0.00	54.86 3.35 0.00	55.37 3.53 0.00	56.15 3.82 0.00	55.29 3.76 0.00	56.05 3.72 0.00	55.23 3.66 0.00	55.14 3.66 0.00	55.43 3.63 0.00	54.35 3.60 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	50.98 3.16 0.00	43.81 2.40 0.00	39.20 1.94 0.00
CH_RES_BVR_FALLS 23983	33.30 -0.10 0.00	30.52 -0.03 0.00	29.18 -0.03 0.00	29.03 -0.03 0.00	29.04 -0.03 0.00	31.93 -0.06 0.00	39.90 -0.16 0.00	47.78 -0.10 0.00	51.02 -0.10 0.00	51.46 -0.05 0.00	51.74 -0.10 0.00	52.17 -0.16 0.00	51.43 -0.10 0.00	52.28 -0.05 0.00	51.51 -0.05 0.00	51.44 -0.05 0.00	51.75 -0.05 0.00	50.65 -0.10 0.00	49.37 -0.10 0.00	53.13 -0.11 0.00	52.69 -0.05 0.00	47.68 -0.14 0.00	41.28 -0.12 0.00	37.15 -0.11 0.00
CH_RES_NIAGARA 23895	32.80 -0.60 0.00	29.97 -0.58 0.00	29.36 0.15 0.00	28.94 -0.12 0.00	28.92 -0.15 0.00	31.29 -0.70 0.00	37.70 -2.36 0.00	44.96 -2.92 0.00	48.46 -2.66 0.00	48.27 -3.25 0.00	48.89 -2.96 0.00	48.35 -3.98 0.00	46.79 -4.74 0.00	47.21 -5.13 0.00	46.51 -5.05 0.00	46.18 -5.30 0.00	46.57 -5.23 0.00	46.94 -3.81 0.00	45.91 -3.56 0.00	48.76 -4.47 0.00	48.42 -4.33 0.00	45.48 -2.34 0.00	40.37 -1.04 0.00	36.07 -1.19 0.00
CH_RES_SYRACUSE 23985	32.77 -0.63 0.00	29.94 -0.61 0.00	28.69 -0.53 0.00	28.51 -0.55 0.00	28.52 -0.55 0.00	31.42 -0.58 0.00	39.38 -0.68 0.00	46.88 -1.01 0.00	50.10 -1.02 0.00	50.43 -1.08 0.00	50.81 -1.04 0.00	51.23 -1.10 0.00	50.35 -1.19 0.00	51.08 -1.26 0.00	50.33 -1.24 0.00	50.15 -1.34 0.00	50.46 -1.35 0.00	49.58 -1.17 0.00	48.33 -1.14 0.00	51.95 -1.28 0.00	51.48 -1.27 0.00	46.82 -1.00 0.00	40.58 -0.83 0.00	36.48 -0.78 0.00
COLONIE_LFGE__ 323577	34.64 1.24 0.00	31.59 1.04 0.00	30.15 0.93 0.00	30.14 1.08 0.00	30.15 1.08 0.00	33.11 1.12 0.00	41.99 1.92 0.00	49.84 1.96 0.00	53.11 1.99 0.00	53.26 1.75 0.00	53.71 1.87 0.00	54.42 2.09 0.00	53.49 1.96 0.00	54.32 1.99 0.00	53.53 1.96 0.00	53.39 1.91 0.00	53.72 1.92 0.00	52.57 1.83 0.00	51.45 1.98 0.00	55.47 2.24 0.00	54.65 1.90 0.00	49.59 1.77 0.00	42.82 1.41 0.00	38.82 1.56 0.00
CORNELL____ 23752	31.47 -1.94 0.00	28.78 -1.77 0.00	27.93 -1.29 0.00	27.64 -1.42 0.00	27.76 -1.31 0.00	30.33 -1.66 0.00	38.34 -1.72 0.00	45.73 -2.15 0.00	49.07 -2.04 0.00	49.35 -2.16 0.00	49.72 -2.13 0.00	50.03 -2.30 0.00	49.06 -2.47 0.00	49.61 -2.72 0.00	48.94 -2.63 0.00	48.81 -2.68 0.00	49.11 -2.69 0.00	48.26 -2.49 0.00	47.00 -2.47 0.00	50.52 -2.71 0.00	50.11 -2.64 0.00	45.38 -2.44 0.00	39.09 -2.32 0.00	34.98 -2.27 0.00
COXSACKIE____GT 23611	35.14 1.74 0.00	31.96 1.41 0.00	30.41 1.20 0.00	30.31 1.25 0.00	30.32 1.25 0.00	33.53 1.54 0.00	42.71 2.64 0.00	51.04 3.16 0.00	54.39 3.27 0.00	54.76 3.25 0.00	55.16 3.32 0.00	55.89 3.56 0.00	54.99 3.45 0.00	55.79 3.45 0.00	54.97 3.40 0.00	54.83 3.35 0.00	55.23 3.42 0.00	54.10 3.35 0.00	52.89 3.41 0.00	56.96 3.73 0.00	56.18 3.43 0.00	50.79 2.96 0.00	43.77 2.36 0.00	39.38 2.12 0.00
CRESCENT____HYD 24018	34.64 1.24 0.00	31.59 1.04 0.00	30.15 0.93 0.00	30.14 1.08 0.00	30.15 1.08 0.00	33.11 1.12 0.00	41.99 1.92 0.00	49.84 1.96 0.00	53.11 1.99 0.00	53.26 1.75 0.00	53.71 1.87 0.00	54.42 2.09 0.00	53.49 1.96 0.00	54.32 1.99 0.00	53.53 1.96 0.00	53.39 1.91 0.00	53.72 1.92 0.00	52.57 1.83 0.00	51.45 1.98 0.00	55.47 2.24 0.00	54.65 1.90 0.00	49.59 1.77 0.00	42.82 1.41 0.00	38.82 1.56 0.00
CRUCIBLE_METL_DRP 24180	32.77 -0.63 0.00	29.94 -0.61 0.00	28.69 -0.53 0.00	28.51 -0.55 0.00	28.52 -0.55 0.00	31.42 -0.58 0.00	39.38 -0.68 0.00	46.88 -1.01 0.00	50.10 -1.02 0.00	50.43 -1.08 0.00	50.81 -1.04 0.00	51.23 -1.10 0.00	50.35 -1.19 0.00	51.08 -1.26 0.00	50.33 -1.24 0.00	50.15 -1.34 0.00	50.46 -1.35 0.00	49.58 -1.17 0.00	48.33 -1.14 0.00	51.95 -1.28 0.00	51.48 -1.27 0.00	46.82 -1.00 0.00	40.58 -0.83 0.00	36.48 -0.78 0.00
DANSKAMMER____1 23586	34.91 1.50 0.00	31.71 1.16 0.00	30.12 0.91 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.30 1.31 0.00	42.39 2.32 0.00	50.80 2.92 0.00	54.39 3.27 0.00	54.86 3.35 0.00	55.37 3.53 0.00	56.15 3.82 0.00	55.29 3.76 0.00	56.05 3.72 0.00	55.23 3.66 0.00	55.14 3.66 0.00	55.43 3.63 0.00	54.35 3.60 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	50.98 3.16 0.00	43.81 2.40 0.00	39.20 1.94 0.00
DANSKAMMER____2 23589	34.91 1.50 0.00	31.71 1.16 0.00	30.12 0.91 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.30 1.31 0.00	42.39 2.32 0.00	50.80 2.92 0.00	54.39 3.27 0.00	54.86 3.35 0.00	55.37 3.53 0.00	56.15 3.82 0.00	55.29 3.76 0.00	56.05 3.72 0.00	55.23 3.66 0.00	55.14 3.66 0.00	55.43 3.63 0.00	54.35 3.60 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	50.98 3.16 0.00	43.81 2.40 0.00	39.20 1.94 0.00
DANSKAMMER____3 23590	34.91 1.50 0.00	31.71 1.16 0.00	30.12 0.91 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.30 1.31 0.00	42.39 2.32 0.00	50.80 2.92 0.00	54.39 3.27 0.00	54.86 3.35 0.00	55.37 3.53 0.00	56.15 3.82 0.00	55.29 3.76 0.00	56.05 3.72 0.00	55.23 3.66 0.00	55.14 3.66 0.00	55.43 3.63 0.00	54.35 3.60 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	50.98 3.16 0.00	43.81 2.40 0.00	39.20 1.94 0.00
DANSKAMMER____4 23591	34.91 1.50 0.00	31.71 1.16 0.00	30.12 0.91 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.30 1.31 0.00	42.39 2.32 0.00	50.80 2.92 0.00	54.39 3.27 0.00	54.86 3.35 0.00	55.37 3.53 0.00	56.15 3.82 0.00	55.29 3.76 0.00	56.05 3.72 0.00	55.23 3.66 0.00	55.14 3.66 0.00	55.43 3.63 0.00	54.35 3.60 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	50.98 3.16 0.00	43.81 2.40 0.00	39.20 1.94 0.00
DANSKAMMER____DIESEL 23592	34.91 1.50 0.00	31.71 1.16 0.00	30.12 0.91 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.30 1.31 0.00	42.39 2.32 0.00	50.80 2.92 0.00	54.39 3.27 0.00	54.86 3.35 0.00	55.37 3.53 0.00	56.15 3.82 0.00	55.29 3.76 0.00	56.05 3.72 0.00	55.23 3.66 0.00	55.14 3.66 0.00	55.43 3.63 0.00	54.35 3.60 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	50.98 3.16 0.00	43.81 2.40 0.00	39.20 1.94 0.00
DASHVILLE____HYD 23610	35.11 1.70 0.00	31.87 1.31 0.00	30.23 1.02 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.46 1.47 0.00	42.79 2.72 0.00	51.33 3.45 0.00	55.00 3.88 0.00	55.53 4.02 0.00	56.15 4.30 0.00	56.88 4.55 0.00	55.96 4.43 0.00	56.73 4.40 0.00	55.95 4.38 0.00	55.86 4.38 0.00	56.16 4.35 0.00	55.01 4.26 0.00	53.83 4.35 0.00	57.92 4.68 0.00	57.13 4.38 0.00	51.46 3.63 0.00	44.18 2.77 0.00	39.46 2.20 0.00
DOGLEVILLE____HYD 23807	34.64 1.24 0.00	31.59 1.04 0.00	30.23 1.02 0.00	30.05 0.99 0.00	30.06 0.99 0.00	33.18 1.18 0.00	41.83 1.76 0.00	50.18 2.30 0.00	53.67 2.56 0.00	54.09 2.58 0.00	54.49 2.64 0.00	55.00 2.67 0.00	54.06 2.53 0.00	54.85 2.51 0.00	53.94 2.37 0.00	53.80 2.32 0.00	54.14 2.33 0.00	53.23 2.49 0.00	52.00 2.52 0.00	55.95 2.71 0.00	55.49 2.74 0.00	50.16 2.34 0.00	43.19 1.78 0.00	38.71 1.45 0.00

DUNKIRK___1 23563	31.53 -1.87 0.00	28.87 -1.68 0.00	27.93 -1.29 0.00	27.43 -1.63 0.00	27.27 -1.80 0.00	30.10 -1.89 0.00	37.18 -2.88 0.00	44.53 -3.35 0.00	47.95 -3.17 0.00	47.96 -3.55 0.00	48.47 -3.37 0.00	48.20 -4.13 0.00	46.79 -4.74 0.00	47.10 -5.23 0.00	46.62 -4.95 0.00	46.34 -5.15 0.00	46.68 -5.13 0.00	46.74 -4.01 0.00	45.86 -3.61 0.00	48.65 -4.58 0.00	48.16 -4.59 0.00	44.04 -3.78 0.00	38.39 -3.02 0.00	33.90 -3.35 0.00
DUNKIRK___2 23564	31.53 -1.87 0.00	28.87 -1.68 0.00	27.93 -1.29 0.00	27.43 -1.63 0.00	27.27 -1.80 0.00	30.10 -1.89 0.00	37.18 -2.88 0.00	44.53 -3.35 0.00	47.95 -3.17 0.00	47.96 -3.55 0.00	48.47 -3.37 0.00	48.20 -4.13 0.00	46.79 -4.74 0.00	47.10 -5.23 0.00	46.62 -4.95 0.00	46.34 -5.15 0.00	46.68 -5.13 0.00	46.74 -4.01 0.00	45.86 -3.61 0.00	48.65 -4.58 0.00	48.16 -4.59 0.00	44.04 -3.78 0.00	38.39 -3.02 0.00	33.90 -3.35 0.00
DUNKIRK___3 23565	31.83 -1.57 0.00	29.12 -1.44 0.00	28.19 -1.02 0.00	27.70 -1.37 0.00	27.56 -1.51 0.00	30.39 -1.60 0.00	37.50 -2.56 0.00	44.86 -3.02 0.00	48.31 -2.81 0.00	48.32 -3.19 0.00	48.89 -2.96 0.00	48.56 -3.77 0.00	47.15 -4.38 0.00	47.47 -4.87 0.00	46.98 -4.59 0.00	46.70 -4.79 0.00	47.04 -4.77 0.00	47.09 -3.65 0.00	46.16 -3.31 0.00	49.03 -4.21 0.00	48.53 -4.22 0.00	44.47 -3.35 0.00	38.80 -2.61 0.00	34.31 -2.94 0.00
DUNKIRK___4 23566	31.83 -1.57 0.00	29.12 -1.44 0.00	28.19 -1.02 0.00	27.70 -1.37 0.00	27.56 -1.51 0.00	30.39 -1.60 0.00	37.50 -2.56 0.00	44.86 -3.02 0.00	48.31 -2.81 0.00	48.32 -3.19 0.00	48.89 -2.96 0.00	48.56 -3.77 0.00	47.15 -4.38 0.00	47.47 -4.87 0.00	46.98 -4.59 0.00	46.70 -4.79 0.00	47.04 -4.77 0.00	47.09 -3.65 0.00	46.16 -3.31 0.00	49.03 -4.21 0.00	48.53 -4.22 0.00	44.47 -3.35 0.00	38.80 -2.61 0.00	34.31 -2.94 0.00
EAST HAMPTON___GT 23717	36.84 3.41 -0.03	33.34 2.78 -0.01	31.82 2.60 -0.01	31.60 2.53 -0.01	31.43 2.35 -0.01	35.03 3.01 -0.03	54.53 4.85 -9.62	57.35 5.89 -3.58	58.13 6.49 -0.52	60.10 6.28 -2.30	62.43 6.33 -4.26	65.30 6.70 -6.27	65.37 6.54 -7.29	66.21 6.59 -7.28	65.31 6.50 -7.25	65.77 6.69 -7.59	65.71 6.63 -7.27	66.27 6.60 -8.93	65.59 6.43 -9.68	69.15 7.08 -8.84	68.05 6.75 -8.55	65.81 5.50 -12.49	59.54 4.51 -13.62	56.70 4.10 -15.34
EAST RIVER___6 23660	35.61 2.20 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.51 3.45 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.43 4.74 -0.18	56.79 4.93 -0.02	57.58 5.23 -0.02	56.65 5.10 -0.02	57.41 5.08 0.00	56.93 5.00 -0.37	56.66 4.99 -0.18	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.03 4.21 0.00	44.80 3.40 0.00	40.13 2.87 0.00
EAST RIVER___7 23524	35.61 2.20 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.51 3.45 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.43 4.74 -0.18	56.79 4.93 -0.02	57.58 5.23 -0.02	56.65 5.10 -0.02	57.41 5.08 0.00	56.93 5.00 -0.37	56.66 4.99 -0.18	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.03 4.21 0.00	44.80 3.40 0.00	40.13 2.87 0.00
EAST_HAMPTON___DIESEL 23722	36.84 3.41 -0.03	33.34 2.78 -0.01	31.82 2.60 -0.01	31.60 2.53 -0.01	31.43 2.35 -0.01	35.03 3.01 -0.03	54.53 4.85 -9.62	57.35 5.89 -3.58	58.13 6.49 -0.52	60.10 6.28 -2.30	62.43 6.33 -4.26	65.30 6.70 -6.27	65.37 6.54 -7.29	66.21 6.59 -7.28	65.31 6.50 -7.25	65.77 6.69 -7.59	65.71 6.63 -7.27	66.27 6.60 -8.93	65.59 6.43 -9.68	69.15 7.08 -8.84	68.05 6.75 -8.55	65.81 5.50 -12.49	59.54 4.51 -13.62	56.70 4.10 -15.34
EAST_RIVER___1 323558	35.61 2.20 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.51 3.45 0.00	52.14 4.26 0.00	55.84 4.70 -0.01	56.48 4.79 -0.18	56.84 4.98 -0.01	57.63 5.29 -0.01	56.70 5.15 -0.01	57.46 5.13 0.00	56.97 5.05 -0.35	56.70 5.05 -0.17	56.85 5.03 -0.01	55.74 4.97 -0.01	54.43 4.95 -0.01	58.61 5.38 0.00	57.76 5.01 0.00	52.13 4.30 0.00	44.84 3.44 0.00	40.16 2.91 0.00
EAST_RIVER___2 323559	35.61 2.20 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.51 3.45 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.43 4.74 -0.18	56.79 4.93 -0.02	57.58 5.23 -0.02	56.65 5.10 -0.02	57.41 5.08 0.00	56.93 5.00 -0.37	56.66 4.99 -0.18	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.03 4.21 0.00	44.80 3.40 0.00	40.13 2.87 0.00
ELEC_TRO_TEK 24086	35.67 2.24 -0.02	32.42 1.86 0.00	30.76 1.55 0.00	30.60 1.54 0.00	30.53 1.45 0.00	33.93 1.92 -0.02	53.04 3.37 -9.61	55.58 4.12 -3.58	56.24 4.60 -0.52	58.29 4.48 -2.30	60.77 4.67 -4.26	63.57 4.97 -6.26	63.66 4.84 -7.29	64.42 4.81 -7.27	63.55 4.74 -7.24	63.92 4.84 -7.59	63.89 4.82 -7.27	64.44 4.77 -8.92	63.90 4.75 -9.68	67.18 5.11 -8.83	66.05 4.75 -8.55	64.32 4.02 -12.49	58.25 3.23 -13.61	55.43 2.83 -15.34
E_CANADA_CAP_HY 24051	34.34 0.94 0.00	31.26 0.70 0.00	29.91 0.70 0.00	29.79 0.73 0.00	29.80 0.73 0.00	32.92 0.93 0.00	41.95 1.88 0.00	49.75 1.87 0.00	53.42 2.30 0.00	53.78 2.27 0.00	54.13 2.28 0.00	54.84 2.51 0.00	53.85 2.32 0.00	54.69 2.36 0.00	53.84 2.27 0.00	53.49 2.01 0.00	53.88 2.07 0.00	52.63 1.88 0.00	51.60 2.13 0.00	55.47 2.24 0.00	54.86 2.11 0.00	49.59 1.77 0.00	42.65 1.24 0.00	38.26 1.01 0.00
E_CANADA_MHWK_HY 24050	34.64 1.24 0.00	31.59 1.04 0.00	30.23 1.02 0.00	30.05 0.99 0.00	30.06 0.99 0.00	33.18 1.18 0.00	41.83 1.76 0.00	50.18 2.30 0.00	53.67 2.56 0.00	54.09 2.58 0.00	54.49 2.64 0.00	55.00 2.67 0.00	54.06 2.53 0.00	54.85 2.51 0.00	53.94 2.37 0.00	53.80 2.32 0.00	54.14 2.33 0.00	53.23 2.49 0.00	52.00 2.52 0.00	55.95 2.71 0.00	55.49 2.74 0.00	50.16 2.34 0.00	43.19 1.78 0.00	38.71 1.45 0.00
E_FISHKILL___LBMP 23776	35.04 1.64 0.00	31.81 1.25 0.00	30.20 0.99 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.40 1.41 0.00	42.71 2.64 0.00	51.09 3.21 0.00	54.70 3.58 0.00	55.12 3.61 0.00	55.63 3.78 0.00	56.36 4.03 0.00	55.50 3.97 0.00	56.26 3.93 0.00	55.43 3.87 0.00	55.35 3.86 0.00	55.69 3.89 0.00	54.55 3.81 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	51.07 3.25 0.00	43.98 2.57 0.00	39.42 2.16 0.00
FAR ROCKAWAY___4 23548	36.76 3.34 -0.02	33.33 2.78 0.00	31.61 2.40 0.00	31.39 2.32 0.00	31.28 2.21 0.00	34.95 2.94 -0.02	54.36 4.69 -9.61	57.20 5.75 -3.58	58.13 6.49 -0.52	60.30 6.49 -2.30	62.68 6.58 -4.25	65.45 6.86 -6.26	65.52 6.70 -7.28	66.30 6.70 -7.27	65.41 6.60 -7.24	65.87 6.80 -7.59	65.86 6.79 -7.27	66.37 6.70 -8.92	65.83 6.68 -9.68	69.25 7.19 -8.83	68.10 6.80 -8.55	66.00 5.69 -12.48	59.57 4.55 -13.61	56.54 3.95 -15.34
FARRAGUT___LBMP 323566	35.58 2.17 0.00	32.20 1.65 0.00	30.53 1.31 0.00	30.40 1.34 0.00	30.41 1.34 0.00	33.82 1.82 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.43 4.74 -0.18	56.73 4.87 -0.02	57.53 5.18 -0.02	56.65 5.10 -0.02	57.36 5.02 0.00	56.93 5.00 -0.37	56.66 4.99 -0.18	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.08 4.26 0.00	44.80 3.40 0.00	40.13 2.87 0.00



FENNER___WINDPWR 24204	33.34 -0.07 0.00	30.43 -0.12 0.00	29.24 0.03 0.00	29.00 -0.06 0.00	29.07 0.00 0.00	32.02 0.03 0.00	40.30 0.24 0.00	48.12 0.24 0.00	51.58 0.46 0.00	51.92 0.41 0.00	52.26 0.41 0.00	52.75 0.42 0.00	51.84 0.31 0.00	52.54 0.21 0.00	51.72 0.15 0.00	51.64 0.15 0.00	52.01 0.21 0.00	50.95 0.20 0.00	49.72 0.25 0.00	53.50 0.27 0.00	53.01 0.26 0.00	48.06 0.24 0.00	41.45 0.04 0.00	37.18 -0.07 0.00
FIBERTEK___ENERGY 23856	32.77 -0.63 0.00	29.94 -0.61 0.00	28.69 -0.53 0.00	28.51 -0.55 0.00	28.52 -0.55 0.00	31.42 -0.58 0.00	39.38 -0.68 0.00	46.88 -1.01 0.00	50.10 -1.02 0.00	50.43 -1.08 0.00	50.81 -1.04 0.00	51.23 -1.10 0.00	50.35 -1.19 0.00	51.08 -1.26 0.00	50.33 -1.24 0.00	50.15 -1.34 0.00	50.46 -1.35 0.00	49.58 -1.17 0.00	48.33 -1.14 0.00	51.95 -1.28 0.00	51.48 -1.27 0.00	46.82 -1.00 0.00	40.58 -0.83 0.00	36.48 -0.78 0.00
FITZPATRICK___ 23598	32.44 -0.97 0.00	29.64 -0.92 0.00	28.42 -0.79 0.00	28.25 -0.81 0.00	28.26 -0.81 0.00	31.06 -0.93 0.00	38.82 -1.24 0.00	46.16 -1.72 0.00	49.33 -1.79 0.00	49.61 -1.91 0.00	49.98 -1.87 0.00	50.39 -1.94 0.00	49.52 -2.01 0.00	50.29 -2.04 0.00	49.56 -2.01 0.00	49.48 -2.01 0.00	49.79 -2.02 0.00	48.87 -1.88 0.00	47.69 -1.78 0.00	51.26 -1.97 0.00	50.74 -2.00 0.00	46.29 -1.53 0.00	40.21 -1.20 0.00	36.18 -1.08 0.00
FORT ORANGE___ 23900	34.67 1.27 0.00	31.56 1.01 0.00	30.09 0.88 0.00	30.02 0.96 0.00	30.03 0.96 0.00	33.08 1.09 0.00	41.75 1.68 0.00	49.17 1.29 0.00	52.19 1.07 0.00	52.44 0.93 0.00	52.83 0.99 0.00	53.53 1.20 0.00	52.67 1.13 0.00	53.43 1.10 0.00	52.65 1.08 0.00	52.52 1.03 0.00	52.84 1.04 0.00	51.76 1.01 0.00	50.56 1.09 0.00	54.40 1.17 0.00	54.12 1.37 0.00	49.21 1.39 0.00	42.61 1.20 0.00	38.86 1.60 0.00
FORT_DRUM_COGEN 23780	32.87 -0.53 0.00	30.25 -0.31 0.00	29.12 -0.09 0.00	28.89 -0.17 0.00	29.01 -0.06 0.00	31.80 -0.19 0.00	40.42 0.36 0.00	48.65 0.77 0.00	52.19 1.07 0.00	52.64 1.13 0.00	52.83 0.99 0.00	53.59 1.26 0.00	53.03 1.49 0.00	53.59 1.26 0.00	52.49 0.93 0.00	52.98 1.49 0.00	53.41 1.61 0.00	51.92 1.17 0.00	50.61 1.14 0.00	55.04 1.81 0.00	54.38 1.64 0.00	48.68 0.86 0.00	41.49 0.08 0.00	37.03 -0.22 0.00
FPL_FAR_ROCK_GT1 24212	36.76 3.34 -0.02	33.33 2.78 0.00	31.61 2.40 0.00	31.39 2.32 0.00	31.28 2.21 0.00	34.95 2.94 -0.02	54.36 4.69 -9.61	57.20 5.75 -3.58	58.13 6.49 -0.52	60.30 6.49 -2.30	62.68 6.58 -4.25	65.45 6.86 -6.26	65.52 6.70 -7.28	66.30 6.70 -7.27	65.41 6.60 -7.24	65.87 6.80 -7.59	65.86 6.79 -7.27	66.37 6.70 -8.92	65.83 6.68 -9.68	69.25 7.19 -8.83	68.10 6.80 -8.55	66.00 5.69 -12.48	59.57 4.55 -13.61	56.54 3.95 -15.34
FPL_FAR_ROCK_GT2 23815	36.76 3.34 -0.02	33.33 2.78 0.00	31.61 2.40 0.00	31.39 2.32 0.00	31.28 2.21 0.00	34.95 2.94 -0.02	54.36 4.69 -9.61	57.20 5.75 -3.58	58.13 6.49 -0.52	60.30 6.49 -2.30	62.68 6.58 -4.25	65.45 6.86 -6.26	65.52 6.70 -7.28	66.30 6.70 -7.27	65.41 6.60 -7.24	65.87 6.80 -7.59	65.86 6.79 -7.27	66.37 6.70 -8.92	65.83 6.68 -9.68	69.25 7.19 -8.83	68.10 6.80 -8.55	66.00 5.69 -12.48	59.57 4.55 -13.61	56.54 3.95 -15.34
FRANKLIN_FALL_HYD 24054	33.14 -0.27 0.00	30.46 -0.09 0.00	29.24 0.03 0.00	29.06 0.00 0.00	29.10 0.03 0.00	31.83 -0.16 0.00	39.58 -0.48 0.00	47.74 -0.14 0.00	50.91 -0.20 0.00	51.46 -0.05 0.00	51.33 -0.52 0.00	51.60 -0.73 0.00	51.43 -0.10 0.00	52.28 -0.05 0.00	51.46 -0.10 0.00	51.38 -0.10 0.00	51.70 -0.10 0.00	50.44 -0.30 0.00	49.08 -0.40 0.00	53.02 -0.21 0.00	52.80 0.05 0.00	47.44 -0.38 0.00	41.08 -0.33 0.00	36.96 -0.30 0.00
FREEPORT_EQUS_GT1 23764	36.40 2.97 -0.02	33.03 2.47 0.00	31.38 2.16 0.00	31.19 2.12 0.00	31.08 2.01 0.00	34.67 2.66 -0.02	53.96 4.29 -9.61	56.68 5.22 -3.58	57.36 5.73 -0.52	59.48 5.67 -2.30	61.81 5.70 -4.26	64.40 5.81 -6.26	64.49 5.67 -7.29	65.26 5.65 -7.28	64.38 5.57 -7.25	64.74 5.66 -7.59	64.72 5.65 -7.27	65.30 5.63 -8.92	64.70 5.54 -9.68	68.08 6.02 -8.83	67.00 5.70 -8.55	65.09 4.78 -12.49	59.00 3.98 -13.61	56.10 3.50 -15.34
FULTON COGEN___ 23766	32.74 -0.67 0.00	29.94 -0.61 0.00	28.69 -0.53 0.00	28.51 -0.55 0.00	28.52 -0.55 0.00	31.38 -0.61 0.00	39.26 -0.80 0.00	46.73 -1.15 0.00	49.94 -1.18 0.00	50.28 -1.24 0.00	50.65 -1.19 0.00	51.18 -1.15 0.00	50.35 -1.19 0.00	51.03 -1.31 0.00	50.28 -1.29 0.00	50.25 -1.24 0.00	50.56 -1.24 0.00	49.68 -1.07 0.00	48.43 -1.04 0.00	52.06 -1.17 0.00	51.59 -1.16 0.00	46.91 -0.91 0.00	40.62 -0.79 0.00	36.55 -0.71 0.00
Freeport___CT2 23818	36.40 2.97 -0.02	33.03 2.47 0.00	31.38 2.16 0.00	31.19 2.12 0.00	31.08 2.01 0.00	34.67 2.66 -0.02	53.96 4.29 -9.61	56.68 5.22 -3.58	57.36 5.73 -0.52	59.48 5.67 -2.30	61.81 5.70 -4.26	64.40 5.81 -6.26	64.49 5.67 -7.29	65.26 5.65 -7.28	64.38 5.57 -7.25	64.74 5.66 -7.59	64.72 5.65 -7.27	65.30 5.63 -8.92	64.70 5.54 -9.68	68.08 6.02 -8.83	67.00 5.70 -8.55	65.09 4.78 -12.49	59.00 3.98 -13.61	56.10 3.50 -15.34
G.F.CEMENT___DRP 24184	34.64 1.24 0.00	31.56 1.01 0.00	30.15 0.93 0.00	30.22 1.16 0.00	30.23 1.16 0.00	33.11 1.12 0.00	42.43 2.36 0.00	50.32 2.44 0.00	53.98 2.86 0.00	53.83 2.32 0.00	54.28 2.44 0.00	55.10 2.77 0.00	53.85 2.32 0.00	54.74 2.41 0.00	53.84 2.27 0.00	53.75 2.27 0.00	54.09 2.28 0.00	52.88 2.13 0.00	52.29 2.82 0.00	56.53 3.30 0.00	55.54 2.80 0.00	50.36 2.53 0.00	43.23 1.82 0.00	38.93 1.68 0.00
GARDENVILLE___LBMP 24039	32.74 -0.67 0.00	29.91 -0.64 0.00	29.18 -0.03 0.00	28.77 -0.29 0.00	28.69 -0.38 0.00	31.22 -0.77 0.00	37.94 -2.12 0.00	45.29 -2.59 0.00	48.82 -2.30 0.00	48.68 -2.83 0.00	49.30 -2.54 0.00	48.82 -3.51 0.00	47.31 -4.23 0.00	47.68 -4.66 0.00	47.03 -4.54 0.00	46.75 -4.74 0.00	47.14 -4.66 0.00	47.40 -3.35 0.00	46.36 -3.12 0.00	49.29 -3.94 0.00	48.90 -3.85 0.00	45.53 -2.30 0.00	40.21 -1.20 0.00	35.84 -1.42 0.00
GENERAL___MILLS 23808	32.90 -0.50 0.00	30.06 -0.49 0.00	29.36 0.15 0.00	28.94 -0.12 0.00	28.90 -0.17 0.00	31.42 -0.58 0.00	38.10 -1.96 0.00	45.44 -2.44 0.00	49.02 -2.10 0.00	48.88 -2.63 0.00	49.46 -2.38 0.00	49.03 -3.30 0.00	47.41 -4.12 0.00	47.83 -4.50 0.00	47.18 -4.38 0.00	46.85 -4.63 0.00	47.25 -4.56 0.00	47.55 -3.20 0.00	46.50 -2.97 0.00	49.45 -3.78 0.00	49.05 -3.69 0.00	45.77 -2.06 0.00	40.50 -0.91 0.00	36.10 -1.15 0.00
GE_PLASTICS___DRP 24183	34.27 0.87 0.00	31.23 0.67 0.00	29.77 0.56 0.00	29.70 0.64 0.00	29.71 0.64 0.00	32.73 0.74 0.00	41.35 1.28 0.00	49.17 1.29 0.00	52.14 1.02 0.00	52.28 0.77 0.00	52.52 0.67 0.00	53.17 0.84 0.00	52.31 0.77 0.00	53.12 0.79 0.00	52.29 0.72 0.00	52.21 0.72 0.00	52.53 0.73 0.00	51.46 0.71 0.00	50.26 0.79 0.00	54.08 0.85 0.00	53.43 0.69 0.00	48.63 0.81 0.00	42.15 0.75 0.00	38.38 1.12 0.00
GILBOA___I 23756	34.14 0.73 0.00	31.10 0.55 0.00	29.62 0.41 0.00	29.50 0.44 0.00	29.51 0.44 0.00	32.60 0.61 0.00	41.31 1.24 0.00	49.27 1.39 0.00	52.60 1.48 0.00	53.01 1.49 0.00	53.40 1.56 0.00	54.01 1.67 0.00	53.18 1.65 0.00	53.90 1.57 0.00	53.11 1.55 0.00	53.03 1.54 0.00	53.36 1.55 0.00	52.32 1.57 0.00	51.11 1.63 0.00	54.94 1.70 0.00	54.28 1.53 0.00	49.16 1.34 0.00	42.44 1.04 0.00	38.19 0.93 0.00

GILBOA___2 23757	34.14 0.73 0.00	31.10 0.55 0.00	29.62 0.41 0.00	29.50 0.44 0.00	29.51 0.44 0.00	32.60 0.61 0.00	41.31 1.24 0.00	49.27 1.39 0.00	52.60 1.48 0.00	53.01 1.49 0.00	53.40 1.56 0.00	54.01 1.67 0.00	53.18 1.65 0.00	53.90 1.57 0.00	53.11 1.55 0.00	53.03 1.54 0.00	53.36 1.55 0.00	52.32 1.57 0.00	51.11 1.63 0.00	54.94 1.70 0.00	54.28 1.53 0.00	49.16 1.34 0.00	42.44 1.04 0.00	38.19 0.93 0.00
GILBOA___3 23758	34.14 0.73 0.00	31.10 0.55 0.00	29.62 0.41 0.00	29.50 0.44 0.00	29.51 0.44 0.00	32.60 0.61 0.00	41.31 1.24 0.00	49.27 1.39 0.00	52.60 1.48 0.00	53.01 1.49 0.00	53.40 1.56 0.00	54.01 1.67 0.00	53.18 1.65 0.00	53.90 1.57 0.00	53.11 1.55 0.00	53.03 1.54 0.00	53.36 1.55 0.00	52.32 1.57 0.00	51.11 1.63 0.00	54.94 1.70 0.00	54.28 1.53 0.00	49.16 1.34 0.00	42.44 1.04 0.00	38.19 0.93 0.00
GILBOA___4 23759	34.14 0.73 0.00	31.10 0.55 0.00	29.62 0.41 0.00	29.50 0.44 0.00	29.51 0.44 0.00	32.60 0.61 0.00	41.31 1.24 0.00	49.27 1.39 0.00	52.60 1.48 0.00	53.01 1.49 0.00	53.40 1.56 0.00	54.01 1.67 0.00	53.18 1.65 0.00	53.90 1.57 0.00	53.11 1.55 0.00	53.03 1.54 0.00	53.36 1.55 0.00	52.32 1.57 0.00	51.11 1.63 0.00	54.94 1.70 0.00	54.28 1.53 0.00	49.16 1.34 0.00	42.44 1.04 0.00	38.19 0.93 0.00
GILBOA____ 23599	34.14 0.73 0.00	31.10 0.55 0.00	29.62 0.41 0.00	29.50 0.44 0.00	29.51 0.44 0.00	32.60 0.61 0.00	41.31 1.24 0.00	49.27 1.39 0.00	52.60 1.48 0.00	53.01 1.49 0.00	53.40 1.56 0.00	54.01 1.67 0.00	53.18 1.65 0.00	53.90 1.57 0.00	53.11 1.55 0.00	53.03 1.54 0.00	53.36 1.55 0.00	52.32 1.57 0.00	51.11 1.63 0.00	54.94 1.70 0.00	54.28 1.53 0.00	49.16 1.34 0.00	42.44 1.04 0.00	38.19 0.93 0.00
GINNA____ 23603	31.63 -1.77 0.00	28.87 -1.68 0.00	27.93 -1.29 0.00	27.70 -1.37 0.00	27.70 -1.37 0.00	30.36 -1.63 0.00	37.26 -2.80 0.00	44.58 -3.30 0.00	47.90 -3.22 0.00	48.01 -3.50 0.00	48.58 -3.27 0.00	48.62 -3.72 0.00	47.57 -3.97 0.00	48.20 -4.13 0.00	47.44 -4.13 0.00	47.32 -4.17 0.00	47.56 -4.25 0.00	47.09 -3.65 0.00	45.96 -3.51 0.00	49.19 -4.05 0.00	48.74 -4.01 0.00	44.81 -3.01 0.00	39.13 -2.28 0.00	35.21 -2.05 0.00
GLEN PARK____ 23778	33.14 -0.27 0.00	30.49 -0.06 0.00	29.39 0.18 0.00	29.12 0.06 0.00	29.24 0.17 0.00	32.12 0.13 0.00	40.91 0.84 0.00	49.22 1.34 0.00	52.86 1.74 0.00	53.31 1.80 0.00	53.50 1.66 0.00	54.27 1.94 0.00	53.70 2.16 0.00	54.27 1.94 0.00	53.11 1.55 0.00	53.65 2.16 0.00	54.09 2.28 0.00	52.57 1.83 0.00	51.25 1.78 0.00	55.73 2.50 0.00	55.12 2.37 0.00	49.26 1.43 0.00	41.90 0.50 0.00	37.37 0.11 0.00
GLENWOOD_IC_1_G5 23712	35.90 2.47 -0.02	32.57 2.02 0.00	30.91 1.69 0.00	30.75 1.69 0.00	30.70 1.63 0.00	34.19 2.18 -0.02	53.32 3.65 -9.61	55.96 4.50 -3.58	56.65 5.01 -0.52	58.86 5.05 -2.30	61.29 5.18 -4.26	64.09 5.49 -6.26	64.18 5.36 -7.29	64.89 5.29 -7.27	64.07 5.26 -7.24	64.07 4.99 -7.59	64.10 5.03 -7.27	64.59 4.92 -8.92	64.10 4.95 -9.68	67.39 5.32 -8.83	66.26 4.96 -8.55	64.85 4.54 -12.49	58.71 3.69 -13.61	55.73 3.13 -15.34
GLENWOOD_IC_2_G1 23688	35.63 2.20 -0.02	32.36 1.80 0.00	30.70 1.49 0.00	30.54 1.48 0.00	30.52 1.45 0.00	33.93 1.92 -0.02	53.08 3.41 -9.61	55.62 4.17 -3.58	56.29 4.65 -0.52	58.50 4.69 -2.30	60.97 4.87 -4.25	63.77 5.18 -6.26	63.87 5.05 -7.28	64.63 5.02 -7.27	63.76 4.95 -7.24	64.02 4.94 -7.59	63.99 4.92 -7.27	64.54 4.87 -8.92	64.00 4.85 -9.68	67.33 5.27 -8.83	66.20 4.91 -8.55	64.51 4.21 -12.48	58.37 3.35 -13.61	55.43 2.83 -15.34
GLENWOOD_IC_3_G1 23689	35.63 2.20 -0.02	32.36 1.80 0.00	30.70 1.49 0.00	30.54 1.48 0.00	30.52 1.45 0.00	33.93 1.92 -0.02	53.08 3.41 -9.61	55.62 4.17 -3.58	56.29 4.65 -0.52	58.50 4.69 -2.30	60.97 4.87 -4.25	63.77 5.18 -6.26	63.87 5.05 -7.28	64.63 5.02 -7.27	63.76 4.95 -7.24	64.02 4.94 -7.59	63.99 4.92 -7.27	64.54 4.87 -8.92	64.00 4.85 -9.68	67.33 5.27 -8.83	66.20 4.91 -8.55	64.51 4.21 -12.48	58.37 3.35 -13.61	55.43 2.83 -15.34
GLENWOOD___4 23550	35.90 2.47 -0.02	32.57 2.02 0.00	30.91 1.69 0.00	30.75 1.69 0.00	30.70 1.63 0.00	34.19 2.18 -0.02	53.36 3.69 -9.61	55.96 4.50 -3.58	56.65 5.01 -0.52	58.81 5.00 -2.30	61.29 5.18 -4.26	64.09 5.49 -6.26	64.18 5.36 -7.29	64.89 5.29 -7.27	64.07 5.26 -7.24	64.17 5.10 -7.59	64.20 5.13 -7.27	64.69 5.02 -8.92	64.20 5.05 -9.68	67.49 5.43 -8.83	66.36 5.06 -8.55	64.85 4.54 -12.49	58.71 3.69 -13.61	55.73 3.13 -15.34
GLENWOOD___5 23614	35.90 2.47 -0.02	32.57 2.02 0.00	30.91 1.69 0.00	30.75 1.69 0.00	30.70 1.63 0.00	34.19 2.18 -0.02	53.36 3.69 -9.61	55.96 4.50 -3.58	56.65 5.01 -0.52	58.81 5.00 -2.30	61.29 5.18 -4.26	64.09 5.49 -6.26	64.18 5.36 -7.29	64.89 5.29 -7.27	64.07 5.26 -7.24	64.17 5.10 -7.59	64.20 5.13 -7.27	64.69 5.02 -8.92	64.20 5.05 -9.68	67.49 5.43 -8.83	66.36 5.06 -8.55	64.85 4.54 -12.49	58.71 3.69 -13.61	55.73 3.13 -15.34
GLOBAL GREEN_PORT_GT1 23814	36.84 3.41 -0.03	33.31 2.75 -0.01	31.79 2.57 -0.01	31.60 2.53 -0.01	31.43 2.35 -0.01	35.03 3.01 -0.03	54.49 4.81 -9.62	57.35 5.89 -3.58	58.08 6.44 -0.52	60.05 6.23 -2.30	62.38 6.27 -4.26	65.30 6.70 -6.27	65.37 6.54 -7.29	66.21 6.59 -7.28	65.31 6.50 -7.25	65.77 6.69 -7.59	65.71 6.63 -7.27	66.27 6.60 -8.93	65.59 6.43 -9.68	69.15 7.08 -8.84	68.05 6.75 -8.55	65.81 5.50 -12.49	59.54 4.51 -13.62	56.70 4.10 -15.34
GOETHSLN___LBMP 323567	35.61 2.20 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.51 3.45 0.00	52.14 4.26 0.00	55.89 4.75 -0.02	60.55 4.79 -4.25	57.90 4.98 -1.07	58.60 5.29 -0.98	58.92 5.15 -2.23	67.59 5.13 -10.13	67.19 5.05 -10.57	67.02 5.10 -10.44	67.08 5.08 -10.20	59.22 4.97 -3.50	55.82 5.00 -1.35	60.46 5.38 -1.86	58.72 5.01 -0.97	53.72 4.30 -1.59	44.84 3.44 0.00	40.16 2.91 0.00
GOUDEY___7 23579	33.14 -0.27 0.00	30.25 -0.31 0.00	28.89 -0.32 0.00	28.57 -0.49 0.00	28.52 -0.55 0.00	31.70 -0.29 0.00	39.98 -0.08 0.00	47.83 -0.05 0.00	51.22 0.10 0.00	51.51 0.00 0.00	51.95 0.10 0.00	52.33 0.00 0.00	51.33 -0.21 0.00	51.86 -0.47 0.00	51.26 -0.31 0.00	51.13 -0.36 0.00	51.44 -0.36 0.00	50.60 -0.15 0.00	49.57 0.10 0.00	53.07 -0.16 0.00	52.48 -0.26 0.00	47.39 -0.43 0.00	40.83 -0.58 0.00	36.40 -0.86 0.00
GOUDEY___8 23580	33.10 -0.30 0.00	30.22 -0.34 0.00	28.86 -0.35 0.00	28.57 -0.49 0.00	28.49 -0.58 0.00	31.67 -0.32 0.00	39.94 -0.12 0.00	47.78 -0.10 0.00	51.17 0.05 0.00	51.46 -0.05 0.00	51.90 0.05 0.00	52.23 -0.10 0.00	51.28 -0.26 0.00	51.81 -0.52 0.00	51.21 -0.36 0.00	51.07 -0.41 0.00	51.39 -0.41 0.00	50.60 -0.15 0.00	49.52 0.05 0.00	53.02 -0.21 0.00	52.43 -0.32 0.00	47.34 -0.48 0.00	40.79 -0.62 0.00	36.36 -0.89 0.00
GOWANUS_GT1_1 24077	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01

GOWANUS_GT1_2 24078	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT1_3 24079	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT1_4 24080	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT1_5 24084	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT1_6 24111	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT1_7 24112	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT1_8 24113	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT2_1 24114	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT2_2 24115	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT2_3 24116	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT2_4 24117	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT2_5 24118	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT2_6 24119	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT2_7 24120	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT2_8 24121	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT3_1 24122	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01

GOWANUS_GT3_2 24123	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT3_3 24124	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT3_4 24125	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT3_5 24126	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT3_6 24127	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT3_7 24128	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT3_8 24129	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT4_1 24130	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT4_2 24131	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT4_3 24132	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT4_4 24133	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT4_5 24134	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT4_6 24135	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT4_7 24136	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GOWANUS_GT4_8 24137	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
GRAHMSVILLE____HY 23607	34.77 1.37 0.00	31.62 1.07 0.00	30.09 0.88 0.00	29.93 0.87 0.00	29.94 0.87 0.00	33.18 1.18 0.00	42.27 2.20 0.00	50.61 2.73 0.00	54.24 3.12 0.00	54.71 3.19 0.00	55.21 3.37 0.00	55.84 3.51 0.00	54.99 3.45 0.00	55.74 3.40 0.00	54.97 3.40 0.00	54.83 3.35 0.00	55.17 3.37 0.00	54.10 3.35 0.00	52.84 3.36 0.00	56.90 3.67 0.00	56.18 3.43 0.00	50.64 2.82 0.00	43.56 2.15 0.00	38.97 1.71 0.00

GREENIDGE___3 23582	32.40 -1.00 0.00	29.61 -0.95 0.00	28.51 -0.70 0.00	28.16 -0.90 0.00	28.11 -0.96 0.00	31.06 -0.93 0.00	38.74 -1.32 0.00	46.20 -1.68 0.00	49.64 -1.48 0.00	49.81 -1.70 0.00	50.29 -1.56 0.00	50.39 -1.94 0.00	49.32 -2.22 0.00	49.82 -2.51 0.00	49.19 -2.37 0.00	49.07 -2.42 0.00	49.37 -2.43 0.00	48.77 -1.98 0.00	47.64 -1.83 0.00	51.00 -2.24 0.00	50.48 -2.27 0.00	45.91 -1.91 0.00	39.79 -1.61 0.00	35.51 -1.75 0.00
GREENIDGE___4 23583	32.40 -1.00 0.00	29.61 -0.95 0.00	28.51 -0.70 0.00	28.16 -0.90 0.00	28.11 -0.96 0.00	31.06 -0.93 0.00	38.74 -1.32 0.00	46.20 -1.68 0.00	49.64 -1.48 0.00	49.81 -1.70 0.00	50.29 -1.56 0.00	50.39 -1.94 0.00	49.32 -2.22 0.00	49.82 -2.51 0.00	49.19 -2.37 0.00	49.07 -2.42 0.00	49.37 -2.43 0.00	48.77 -1.98 0.00	47.64 -1.83 0.00	51.00 -2.24 0.00	50.48 -2.27 0.00	45.91 -1.91 0.00	39.79 -1.61 0.00	35.51 -1.75 0.00
HARZA MOOSE___RIVER 24016	33.30 -0.10 0.00	30.52 -0.03 0.00	29.30 0.09 0.00	29.09 0.03 0.00	29.16 0.09 0.00	32.09 0.10 0.00	40.46 0.40 0.00	48.50 0.62 0.00	51.99 0.87 0.00	52.39 0.88 0.00	52.67 0.83 0.00	53.22 0.89 0.00	52.56 1.03 0.00	53.17 0.84 0.00	52.13 0.57 0.00	52.26 0.77 0.00	52.64 0.83 0.00	51.41 0.66 0.00	50.17 0.69 0.00	54.14 0.90 0.00	53.64 0.90 0.00	48.40 0.57 0.00	41.61 0.21 0.00	37.29 0.04 0.00
HEMPSTEAD____ 23647	36.00 2.57 -0.02	32.70 2.14 0.00	31.03 1.81 0.00	30.87 1.80 0.00	30.79 1.72 0.00	34.29 2.27 -0.02	53.48 3.81 -9.61	56.11 4.64 -3.58	56.80 5.16 -0.52	58.91 5.10 -2.30	61.29 5.18 -4.26	64.04 5.44 -6.26	64.13 5.31 -7.29	64.89 5.29 -7.28	64.02 5.21 -7.25	64.33 5.25 -7.59	64.31 5.23 -7.27	64.85 5.18 -8.92	64.30 5.15 -9.68	67.60 5.54 -8.83	66.52 5.22 -8.55	64.76 4.45 -12.49	58.62 3.60 -13.61	55.73 3.13 -15.34
HICKLING___1 23621	33.00 -0.40 0.00	30.16 -0.40 0.00	28.86 -0.35 0.00	28.39 -0.67 0.00	28.28 -0.78 0.00	31.61 -0.38 0.00	40.02 -0.04 0.00	47.93 0.05 0.00	51.53 0.41 0.00	51.72 0.21 0.00	52.26 0.41 0.00	52.38 0.05 0.00	51.22 -0.31 0.00	51.60 -0.73 0.00	51.15 -0.41 0.00	50.97 -0.51 0.00	51.29 -0.52 0.00	50.65 -0.10 0.00	49.62 0.15 0.00	52.91 -0.32 0.00	52.38 -0.37 0.00	47.10 -0.72 0.00	40.41 -0.99 0.00	35.69 -1.56 0.00
HICKLING___2 23622	33.04 -0.37 0.00	30.16 -0.40 0.00	28.86 -0.35 0.00	28.39 -0.67 0.00	28.28 -0.78 0.00	31.64 -0.35 0.00	40.02 -0.04 0.00	47.98 0.10 0.00	51.53 0.41 0.00	51.77 0.26 0.00	52.26 0.41 0.00	52.44 0.10 0.00	51.22 -0.31 0.00	51.65 -0.68 0.00	51.15 -0.41 0.00	50.97 -0.51 0.00	51.29 -0.52 0.00	50.65 -0.10 0.00	49.67 0.20 0.00	52.97 -0.27 0.00	52.38 -0.37 0.00	47.10 -0.72 0.00	40.41 -0.99 0.00	35.69 -1.56 0.00
HIGH FALLS___HY 23754	35.14 1.74 0.00	31.90 1.34 0.00	30.29 1.08 0.00	30.17 1.10 0.00	30.17 1.10 0.00	33.50 1.50 0.00	42.83 2.76 0.00	51.38 3.50 0.00	55.05 3.94 0.00	55.58 4.07 0.00	56.15 4.30 0.00	56.88 4.55 0.00	55.96 4.43 0.00	56.73 4.40 0.00	55.95 4.38 0.00	55.86 4.38 0.00	56.16 4.35 0.00	55.06 4.31 0.00	53.83 4.35 0.00	57.97 4.74 0.00	57.18 4.43 0.00	51.46 3.63 0.00	44.18 2.77 0.00	39.42 2.16 0.00
HILLBURN___GT 23639	35.14 1.74 0.00	31.87 1.31 0.00	30.26 1.05 0.00	30.14 1.08 0.00	30.15 1.08 0.00	33.50 1.50 0.00	42.91 2.84 0.00	51.38 3.50 0.00	55.05 3.94 0.00	55.53 4.02 0.00	56.04 4.20 0.00	56.83 4.50 0.00	55.96 4.43 0.00	56.73 4.40 0.00	55.90 4.33 0.00	55.81 4.32 0.00	56.11 4.30 0.00	55.01 4.26 0.00	53.68 4.21 0.00	57.86 4.63 0.00	57.02 4.27 0.00	51.41 3.59 0.00	44.22 2.82 0.00	39.60 2.35 0.00
HOLTSVILLE_IC_1 23690	36.00 2.57 -0.03	32.67 2.11 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.82 1.74 -0.01	34.29 2.27 -0.03	53.53 3.85 -9.62	55.92 4.45 -3.58	56.39 4.75 -0.52	58.25 4.43 -2.30	60.56 4.46 -4.26	63.41 4.81 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.71 4.63 -7.59	63.64 4.56 -7.27	64.24 4.57 -8.93	63.61 4.45 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.14 3.83 -12.49	58.30 3.27 -13.62	55.66 3.06 -15.34
HOLTSVILLE_IC_10 23699	36.20 2.77 -0.03	32.85 2.29 -0.01	31.29 2.07 -0.01	31.10 2.03 -0.01	30.97 1.89 -0.01	34.51 2.50 -0.03	53.77 4.09 -9.62	56.25 4.79 -3.58	56.80 5.16 -0.52	58.61 4.79 -2.30	60.98 4.87 -4.26	63.78 5.18 -6.27	63.87 5.05 -7.29	64.64 5.02 -7.28	63.76 4.95 -7.25	64.13 5.05 -7.59	64.05 4.97 -7.27	64.65 4.97 -8.93	64.01 4.85 -9.68	67.45 5.38 -8.84	66.31 5.01 -8.55	64.52 4.21 -12.49	58.67 3.64 -13.62	55.96 3.35 -15.34
HOLTSVILLE_IC_2 23691	36.00 2.57 -0.03	32.67 2.11 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.82 1.74 -0.01	34.29 2.27 -0.03	53.53 3.85 -9.62	55.92 4.45 -3.58	56.39 4.75 -0.52	58.25 4.43 -2.30	60.56 4.46 -4.26	63.41 4.81 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.71 4.63 -7.59	63.64 4.56 -7.27	64.24 4.57 -8.93	63.61 4.45 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.14 3.83 -12.49	58.30 3.27 -13.62	55.66 3.06 -15.34
HOLTSVILLE_IC_3 23692	36.00 2.57 -0.03	32.67 2.11 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.82 1.74 -0.01	34.29 2.27 -0.03	53.53 3.85 -9.62	55.92 4.45 -3.58	56.39 4.75 -0.52	58.25 4.43 -2.30	60.56 4.46 -4.26	63.41 4.81 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.71 4.63 -7.59	63.64 4.56 -7.27	64.24 4.57 -8.93	63.61 4.45 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.14 3.83 -12.49	58.30 3.27 -13.62	55.66 3.06 -15.34
HOLTSVILLE_IC_4 23693	36.00 2.57 -0.03	32.67 2.11 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.82 1.74 -0.01	34.29 2.27 -0.03	53.53 3.85 -9.62	55.92 4.45 -3.58	56.39 4.75 -0.52	58.25 4.43 -2.30	60.56 4.46 -4.26	63.41 4.81 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.71 4.63 -7.59	63.64 4.56 -7.27	64.24 4.57 -8.93	63.61 4.45 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.14 3.83 -12.49	58.30 3.27 -13.62	55.66 3.06 -15.34
HOLTSVILLE_IC_5 23694	36.00 2.57 -0.03	32.67 2.11 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.82 1.74 -0.01	34.29 2.27 -0.03	53.53 3.85 -9.62	55.92 4.45 -3.58	56.39 4.75 -0.52	58.25 4.43 -2.30	60.56 4.46 -4.26	63.41 4.81 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.71 4.63 -7.59	63.64 4.56 -7.27	64.24 4.57 -8.93	63.61 4.45 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.14 3.83 -12.49	58.30 3.27 -13.62	55.66 3.06 -15.34
HOLTSVILLE_IC_6 23695	36.20 2.77 -0.03	32.85 2.29 -0.01	31.29 2.07 -0.01	31.10 2.03 -0.01	30.97 1.89 -0.01	34.51 2.50 -0.03	53.77 4.09 -9.62	56.25 4.79 -3.58	56.80 5.16 -0.52	58.61 4.79 -2.30	60.98 4.87 -4.26	63.78 5.18 -6.27	63.87 5.05 -7.29	64.64 5.02 -7.28	63.76 4.95 -7.25	64.13 5.05 -7.59	64.05 4.97 -7.27	64.65 4.97 -8.93	64.01 4.85 -9.68	67.45 5.38 -8.84	66.31 5.01 -8.55	64.52 4.21 -12.49	58.67 3.64 -13.62	55.96 3.35 -15.34
HOLTSVILLE_IC_7 23696	36.20 2.77 -0.03	32.85 2.29 -0.01	31.29 2.07 -0.01	31.10 2.03 -0.01	30.97 1.89 -0.01	34.51 2.50 -0.03	53.77 4.09 -9.62	56.25 4.79 -3.58	56.80 5.16 -0.52	58.61 4.79 -2.30	60.98 4.87 -4.26	63.78 5.18 -6.27	63.87 5.05 -7.29	64.64 5.02 -7.28	63.76 4.95 -7.25	64.13 5.05 -7.59	64.05 4.97 -7.27	64.65 4.97 -8.93	64.01 4.85 -9.68	67.45 5.38 -8.84	66.31 5.01 -8.55	64.52 4.21 -12.49	58.67 3.64 -13.62	55.96 3.35 -15.34

HOLTSVILLE_IC_8 23697	36.20 2.77 -0.03	32.85 2.29 -0.01	31.29 2.07 -0.01	31.10 2.03 -0.01	30.97 1.89 -0.01	34.51 2.50 -0.03	53.77 4.09 -9.62	56.25 4.79 -3.58	56.80 5.16 -0.52	58.61 4.79 -2.30	60.98 4.87 -4.26	63.78 5.18 -6.27	63.87 5.05 -7.29	64.64 5.02 -7.28	63.76 4.95 -7.25	64.13 5.05 -7.59	64.05 4.97 -7.27	64.65 4.97 -8.93	64.01 4.85 -9.68	67.45 5.38 -8.84	66.31 5.01 -8.55	64.52 4.21 -12.49	58.67 3.64 -13.62	55.96 3.35 -15.34
HOLTSVILLE_IC_9 23698	36.20 2.77 -0.03	32.85 2.29 -0.01	31.29 2.07 -0.01	31.10 2.03 -0.01	30.97 1.89 -0.01	34.51 2.50 -0.03	53.77 4.09 -9.62	56.25 4.79 -3.58	56.80 5.16 -0.52	58.61 4.79 -2.30	60.98 4.87 -4.26	63.78 5.18 -6.27	63.87 5.05 -7.29	64.64 5.02 -7.28	63.76 4.95 -7.25	64.13 5.05 -7.59	64.05 4.97 -7.27	64.65 4.97 -8.93	64.01 4.85 -9.68	67.45 5.38 -8.84	66.31 5.01 -8.55	64.52 4.21 -12.49	58.67 3.64 -13.62	55.96 3.35 -15.34
HQ_GEN_CEDARS 23644	32.90 -0.50 0.00	30.31 -0.24 0.00	29.07 -0.15 0.00	28.92 -0.15 0.00	28.92 -0.15 0.00	31.67 -0.32 0.00	39.30 -0.76 0.00	47.45 -0.43 0.00	50.61 -0.51 0.00	51.15 -0.36 0.00	51.17 -0.67 0.00	51.55 -0.78 0.00	50.97 -0.57 0.00	51.81 -0.52 0.00	50.95 -0.62 0.00	50.92 -0.57 0.00	51.29 -0.52 0.00	50.04 -0.71 0.00	48.78 -0.69 0.00	52.65 -0.59 0.00	52.43 -0.32 0.00	47.20 -0.62 0.00	40.91 -0.50 0.00	36.85 -0.41 0.00
HQ_GEN_CHAT DC 23651	32.87 -0.07 0.47	31.08 0.06 -0.47	29.30 0.09 0.00	29.15 0.09 0.00	29.16 0.09 0.00	34.78 0.00 -2.79	36.92 -0.36 2.79	47.69 -0.19 0.00	50.86 -0.26 0.00	51.36 -0.15 0.00	51.59 -0.26 0.00	52.02 -0.31 0.00	51.33 -0.21 0.00	52.23 -0.10 0.00	51.46 -0.10 0.00	51.38 -0.10 0.00	51.70 -0.10 0.00	50.54 -0.20 0.00	49.18 -0.30 0.00	52.97 -0.27 0.00	52.64 -0.11 0.00	47.53 -0.29 0.00	41.37 -0.21 -0.17	36.90 -0.19 0.17
HUDSON AVE_GT_3 23810	35.61 2.20 0.00	32.26 1.71 0.00	30.58 1.37 0.00	30.43 1.37 0.00	30.47 1.40 0.00	33.88 1.89 0.00	43.55 3.49 0.00	52.14 4.26 0.00	55.89 4.75 -0.02	56.54 4.84 -0.18	56.84 4.98 -0.02	57.63 5.29 -0.02	56.75 5.20 -0.02	57.46 5.13 0.00	57.04 5.11 -0.37	56.76 5.10 -0.18	56.90 5.08 -0.02	55.74 4.97 -0.02	54.49 5.00 -0.02	58.66 5.43 0.00	57.76 5.01 0.00	52.13 4.30 0.00	44.89 3.48 0.00	40.20 2.94 0.00
HUDSON AVE_GT_4 23540	35.61 2.20 0.00	32.26 1.71 0.00	30.58 1.37 0.00	30.43 1.37 0.00	30.47 1.40 0.00	33.88 1.89 0.00	43.55 3.49 0.00	52.14 4.26 0.00	55.89 4.75 -0.02	56.54 4.84 -0.18	56.84 4.98 -0.02	57.63 5.29 -0.02	56.75 5.20 -0.02	57.46 5.13 0.00	57.04 5.11 -0.37	56.76 5.10 -0.18	56.90 5.08 -0.02	55.74 4.97 -0.02	54.49 5.00 -0.02	58.66 5.43 0.00	57.76 5.01 0.00	52.13 4.30 0.00	44.89 3.48 0.00	40.20 2.94 0.00
HUDSON AVE_GT_5 23657	35.61 2.20 0.00	32.26 1.71 0.00	30.58 1.37 0.00	30.43 1.37 0.00	30.47 1.40 0.00	33.88 1.89 0.00	43.55 3.49 0.00	52.14 4.26 0.00	55.89 4.75 -0.02	56.54 4.84 -0.18	56.84 4.98 -0.02	57.63 5.29 -0.02	56.75 5.20 -0.02	57.46 5.13 0.00	57.04 5.11 -0.37	56.76 5.10 -0.18	56.90 5.08 -0.02	55.74 4.97 -0.02	54.49 5.00 -0.02	58.66 5.43 0.00	57.76 5.01 0.00	52.13 4.30 0.00	44.89 3.48 0.00	40.20 2.94 0.00
HUDSON_AVE_10 24168	35.54 2.14 0.00	32.17 1.62 0.00	30.50 1.29 0.00	30.34 1.28 0.00	30.35 1.28 0.00	33.75 1.76 0.00	43.43 3.37 0.00	51.95 4.07 0.00	55.63 4.50 -0.02	56.28 4.58 -0.18	56.63 4.77 -0.02	57.42 5.08 -0.02	56.50 4.95 -0.02	57.25 4.92 0.00	56.78 4.85 -0.37	56.51 4.84 -0.18	56.64 4.82 -0.02	55.53 4.77 -0.02	54.19 4.70 -0.02	58.40 5.16 0.00	57.49 4.75 0.00	51.89 4.06 0.00	44.68 3.27 0.00	40.09 2.83 0.00
HUNTLEY___63 23557	33.17 -0.23 0.00	30.31 -0.24 0.00	29.62 0.41 0.00	29.24 0.17 0.00	29.16 0.09 0.00	31.64 -0.35 0.00	38.30 -1.76 0.00	45.68 -2.20 0.00	49.28 -1.84 0.00	49.09 -2.42 0.00	49.67 -2.18 0.00	49.19 -3.14 0.00	47.51 -4.02 0.00	47.94 -4.40 0.00	47.23 -4.33 0.00	46.90 -4.58 0.00	47.30 -4.51 0.00	47.70 -3.04 0.00	46.65 -2.82 0.00	49.61 -3.62 0.00	49.21 -3.53 0.00	46.05 -1.77 0.00	40.79 -0.62 0.00	36.36 -0.89 0.00
HUNTLEY___64 23558	33.17 -0.23 0.00	30.31 -0.24 0.00	29.62 0.41 0.00	29.24 0.17 0.00	29.16 0.09 0.00	31.64 -0.35 0.00	38.30 -1.76 0.00	45.68 -2.20 0.00	49.28 -1.84 0.00	49.09 -2.42 0.00	49.67 -2.18 0.00	49.19 -3.14 0.00	47.51 -4.02 0.00	47.94 -4.40 0.00	47.23 -4.33 0.00	46.90 -4.58 0.00	47.30 -4.51 0.00	47.70 -3.04 0.00	46.65 -2.82 0.00	49.61 -3.62 0.00	49.21 -3.53 0.00	46.05 -1.77 0.00	40.79 -0.62 0.00	36.36 -0.89 0.00
HUNTLEY___65 23559	33.17 -0.23 0.00	30.31 -0.24 0.00	29.62 0.41 0.00	29.24 0.17 0.00	29.16 0.09 0.00	31.64 -0.35 0.00	38.30 -1.76 0.00	45.68 -2.20 0.00	49.28 -1.84 0.00	49.09 -2.42 0.00	49.67 -2.18 0.00	49.19 -3.14 0.00	47.51 -4.02 0.00	47.94 -4.40 0.00	47.23 -4.33 0.00	46.90 -4.58 0.00	47.30 -4.51 0.00	47.70 -3.04 0.00	46.65 -2.82 0.00	49.61 -3.62 0.00	49.21 -3.53 0.00	46.05 -1.77 0.00	40.79 -0.62 0.00	36.36 -0.89 0.00
HUNTLEY___66 23560	33.17 -0.23 0.00	30.31 -0.24 0.00	29.62 0.41 0.00	29.24 0.17 0.00	29.16 0.09 0.00	31.64 -0.35 0.00	38.30 -1.76 0.00	45.68 -2.20 0.00	49.28 -1.84 0.00	49.09 -2.42 0.00	49.67 -2.18 0.00	49.19 -3.14 0.00	47.51 -4.02 0.00	47.94 -4.40 0.00	47.23 -4.33 0.00	46.90 -4.58 0.00	47.30 -4.51 0.00	47.70 -3.04 0.00	46.65 -2.82 0.00	49.61 -3.62 0.00	49.21 -3.53 0.00	46.05 -1.77 0.00	40.79 -0.62 0.00	36.36 -0.89 0.00
HUNTLEY___67 23561	32.64 -0.77 0.00	29.85 -0.70 0.00	29.15 -0.06 0.00	28.77 -0.29 0.00	28.69 -0.38 0.00	31.16 -0.83 0.00	37.74 -2.32 0.00	45.01 -2.87 0.00	48.46 -2.66 0.00	48.37 -3.14 0.00	48.94 -2.90 0.00	48.46 -3.87 0.00	46.95 -4.59 0.00	47.36 -4.97 0.00	46.67 -4.90 0.00	46.39 -5.10 0.00	46.78 -5.03 0.00	47.04 -3.70 0.00	46.01 -3.46 0.00	48.92 -4.31 0.00	48.53 -4.22 0.00	45.33 -2.49 0.00	40.12 -1.28 0.00	35.80 -1.45 0.00
HUNTLEY___68 23562	32.64 -0.77 0.00	29.85 -0.70 0.00	29.15 -0.06 0.00	28.77 -0.29 0.00	28.69 -0.38 0.00	31.16 -0.83 0.00	37.74 -2.32 0.00	45.01 -2.87 0.00	48.46 -2.66 0.00	48.37 -3.14 0.00	48.94 -2.90 0.00	48.46 -3.87 0.00	46.95 -4.59 0.00	47.36 -4.97 0.00	46.67 -4.90 0.00	46.39 -5.10 0.00	46.78 -5.03 0.00	47.04 -3.70 0.00	46.01 -3.46 0.00	48.92 -4.31 0.00	48.53 -4.22 0.00	45.33 -2.49 0.00	40.12 -1.28 0.00	35.80 -1.45 0.00
INDECK___CORINTH 23802	34.17 0.77 0.00	31.10 0.55 0.00	29.74 0.53 0.00	29.82 0.76 0.00	29.85 0.78 0.00	32.70 0.70 0.00	41.95 1.88 0.00	49.75 1.87 0.00	53.37 2.25 0.00	53.06 1.55 0.00	53.45 1.61 0.00	54.32 1.99 0.00	52.98 1.44 0.00	53.85 1.52 0.00	53.01 1.44 0.00	52.93 1.44 0.00	53.15 1.35 0.00	51.97 1.22 0.00	51.70 2.23 0.00	55.89 2.66 0.00	54.91 2.16 0.00	49.73 1.91 0.00	42.69 1.28 0.00	38.41 1.15 0.00
INDECK___ILION 23567	34.04 0.63 0.00	31.07 0.52 0.00	29.71 0.50 0.00	29.53 0.46 0.00	29.56 0.49 0.00	32.60 0.61 0.00	40.99 0.92 0.00	49.03 1.15 0.00	52.45 1.33 0.00	52.80 1.29 0.00	53.19 1.35 0.00	53.74 1.41 0.00	52.87 1.34 0.00	53.64 1.31 0.00	52.80 1.24 0.00	52.72 1.24 0.00	53.05 1.24 0.00	52.07 1.32 0.00	50.76 1.29 0.00	54.67 1.44 0.00	54.17 1.42 0.00	49.02 1.20 0.00	42.32 0.91 0.00	38.00 0.75 0.00

INDECK___OLEAN 23982	33.17 -0.23 0.00	30.28 -0.27 0.00	29.30 0.09 0.00	28.77 -0.29 0.00	28.60 -0.47 0.00	31.61 -0.38 0.00	39.18 -0.88 0.00	47.07 -0.81 0.00	50.76 -0.36 0.00	50.84 -0.67 0.00	51.38 -0.47 0.00	51.08 -1.26 0.00	49.37 -2.16 0.00	49.66 -2.67 0.00	49.19 -2.37 0.00	48.81 -2.68 0.00	49.27 -2.54 0.00	49.48 -1.27 0.00	48.58 -0.89 0.00	51.58 -1.65 0.00	51.11 -1.64 0.00	46.67 -1.15 0.00	40.58 -0.83 0.00	35.80 -1.45 0.00
INDECK___OSWEGO 23783	32.64 -0.77 0.00	29.82 -0.73 0.00	28.57 -0.64 0.00	28.39 -0.67 0.00	28.40 -0.67 0.00	31.29 -0.70 0.00	39.14 -0.92 0.00	46.54 -1.34 0.00	49.69 -1.43 0.00	50.02 -1.49 0.00	50.39 -1.45 0.00	50.81 -1.52 0.00	49.99 -1.55 0.00	50.71 -1.62 0.00	49.97 -1.60 0.00	49.89 -1.60 0.00	50.20 -1.61 0.00	49.28 -1.47 0.00	48.09 -1.39 0.00	51.69 -1.54 0.00	51.22 -1.53 0.00	46.63 -1.20 0.00	40.50 -0.91 0.00	36.40 -0.86 0.00
INDECK___YERKES 23781	33.17 -0.23 0.00	30.31 -0.24 0.00	29.62 0.41 0.00	29.24 0.17 0.00	29.16 0.09 0.00	31.64 -0.35 0.00	38.30 -1.76 0.00	45.68 -2.20 0.00	49.28 -1.84 0.00	49.09 -2.42 0.00	49.67 -2.18 0.00	49.19 -3.14 0.00	47.51 -4.02 0.00	47.94 -4.40 0.00	47.23 -4.33 0.00	46.90 -4.58 0.00	47.30 -4.51 0.00	47.70 -3.04 0.00	46.65 -2.82 0.00	49.61 -3.62 0.00	49.21 -3.53 0.00	46.05 -1.77 0.00	40.79 -0.62 0.00	36.36 -0.89 0.00
INDIAN POINT_GT_1 24139	35.07 1.67 0.00	31.84 1.28 0.00	30.20 0.99 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.43 1.44 0.00	42.83 2.76 0.00	51.28 3.40 0.00	54.95 3.83 0.00	55.38 3.86 -0.01	55.89 4.04 0.00	56.68 4.34 0.00	55.81 4.28 0.00	56.57 4.24 0.00	55.75 4.18 -0.01	55.66 4.17 -0.01	55.95 4.14 0.00	54.86 4.11 0.00	53.58 4.11 0.00	57.70 4.47 0.00	56.86 4.11 0.00	51.31 3.49 0.00	44.14 2.73 0.00	39.53 2.27 0.00
INDIAN POINT_GT_2 23659	35.07 1.67 0.00	31.84 1.28 0.00	30.20 0.99 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.43 1.44 0.00	42.83 2.76 0.00	51.28 3.40 0.00	54.95 3.83 0.00	55.38 3.86 -0.01	55.89 4.04 0.00	56.68 4.34 0.00	55.81 4.28 0.00	56.57 4.24 0.00	55.75 4.18 -0.01	55.66 4.17 -0.01	55.95 4.14 0.00	54.86 4.11 0.00	53.58 4.11 0.00	57.70 4.47 0.00	56.86 4.11 0.00	51.31 3.49 0.00	44.14 2.73 0.00	39.53 2.27 0.00
INDIAN POINT_GT_3 24019	35.07 1.67 0.00	31.84 1.28 0.00	30.20 0.99 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.43 1.44 0.00	42.83 2.76 0.00	51.28 3.40 0.00	54.95 3.83 0.00	55.38 3.86 -0.01	55.89 4.04 0.00	56.68 4.34 0.00	55.81 4.28 0.00	56.57 4.24 0.00	55.75 4.18 -0.01	55.66 4.17 -0.01	55.95 4.14 0.00	54.86 4.11 0.00	53.58 4.11 0.00	57.70 4.47 0.00	56.86 4.11 0.00	51.31 3.49 0.00	44.14 2.73 0.00	39.53 2.27 0.00
INDIAN POINT___2 23530	35.01 1.60 0.00	31.74 1.19 0.00	30.15 0.93 0.00	30.02 0.96 0.00	30.03 0.96 0.00	33.37 1.38 0.00	42.75 2.68 0.00	51.18 3.30 0.00	54.80 3.68 0.00	55.28 3.76 -0.01	55.79 3.94 0.00	56.57 4.24 0.00	55.66 4.12 0.00	56.42 4.08 0.00	55.60 4.02 -0.01	55.51 4.02 -0.01	55.85 4.04 0.00	54.71 3.96 0.00	53.43 3.96 0.00	57.54 4.31 0.00	56.70 3.96 0.00	51.17 3.35 0.00	44.06 2.65 0.00	39.46 2.20 0.00
INDIAN POINT___3 23531	34.97 1.57 0.00	31.71 1.16 0.00	30.12 0.91 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.34 1.34 0.00	42.67 2.60 0.00	51.09 3.21 0.00	54.75 3.63 0.00	55.17 3.66 -0.01	55.68 3.84 0.00	56.47 4.13 0.00	55.55 4.02 0.00	56.31 3.98 0.00	55.55 3.97 -0.01	55.46 3.96 -0.01	55.74 3.94 0.00	54.66 3.91 0.00	53.33 3.86 0.00	57.44 4.21 0.00	56.65 3.90 0.00	51.12 3.30 0.00	43.98 2.57 0.00	39.42 2.16 0.00
IP CORINTH___1 23988	34.44 1.04 0.00	31.38 0.82 0.00	30.00 0.79 0.00	30.05 0.99 0.00	30.12 1.05 0.00	32.98 0.99 0.00	42.31 2.24 0.00	50.18 2.30 0.00	53.83 2.71 0.00	53.57 2.06 0.00	53.97 2.13 0.00	54.79 2.46 0.00	53.44 1.91 0.00	54.32 1.99 0.00	53.47 1.91 0.00	53.39 1.91 0.00	53.62 1.81 0.00	52.42 1.67 0.00	52.14 2.67 0.00	56.37 3.14 0.00	55.38 2.64 0.00	50.16 2.34 0.00	43.06 1.66 0.00	38.71 1.45 0.00
IP___TICONDEROGA 23804	35.24 1.84 0.00	32.14 1.59 0.00	30.61 1.40 0.00	30.83 1.77 0.00	30.84 1.77 0.00	33.62 1.63 0.00	43.27 3.21 0.00	51.28 3.40 0.00	55.21 4.09 0.00	55.32 3.81 0.00	55.78 3.94 0.00	56.57 4.24 0.00	55.40 3.86 0.00	56.26 3.93 0.00	55.38 3.82 0.00	55.35 3.86 0.00	55.74 3.94 0.00	54.55 3.81 0.00	53.68 4.21 0.00	57.86 4.63 0.00	56.70 3.96 0.00	51.70 3.87 0.00	44.31 2.90 0.00	39.64 2.38 0.00
JARVIS____ 23743	33.50 0.10 0.00	30.61 0.06 0.00	29.27 0.06 0.00	29.12 0.06 0.00	29.13 0.06 0.00	32.09 0.10 0.00	40.26 0.20 0.00	48.07 0.19 0.00	51.37 0.26 0.00	51.72 0.21 0.00	52.10 0.26 0.00	52.59 0.26 0.00	51.79 0.26 0.00	52.54 0.21 0.00	51.77 0.21 0.00	51.74 0.26 0.00	52.07 0.26 0.00	51.00 0.25 0.00	49.77 0.30 0.00	53.50 0.27 0.00	53.01 0.26 0.00	48.06 0.24 0.00	41.57 0.17 0.00	37.41 0.15 0.00
JENNISON___1 23625	33.71 0.30 0.00	30.74 0.18 0.00	29.36 0.15 0.00	29.09 0.03 0.00	29.04 -0.03 0.00	32.25 0.26 0.00	40.83 0.76 0.00	48.84 0.96 0.00	52.35 1.23 0.00	52.64 1.13 0.00	53.09 1.24 0.00	53.53 1.20 0.00	52.56 1.03 0.00	53.22 0.89 0.00	52.55 0.98 0.00	52.41 0.93 0.00	52.74 0.93 0.00	51.76 1.01 0.00	50.71 1.24 0.00	54.40 1.17 0.00	53.91 1.16 0.00	48.63 0.81 0.00	41.74 0.33 0.00	37.26 0.00 0.00
JENNISON___2 23626	33.67 0.27 0.00	30.71 0.15 0.00	29.33 0.12 0.00	29.06 0.00 0.00	29.01 -0.06 0.00	32.22 0.22 0.00	40.79 0.72 0.00	48.79 0.91 0.00	52.24 1.12 0.00	52.59 1.08 0.00	53.04 1.19 0.00	53.48 1.15 0.00	52.51 0.98 0.00	53.17 0.84 0.00	52.44 0.88 0.00	52.31 0.82 0.00	52.69 0.88 0.00	51.71 0.96 0.00	50.66 1.19 0.00	54.35 1.12 0.00	53.85 1.11 0.00	48.54 0.72 0.00	41.70 0.29 0.00	37.22 -0.04 0.00
KEDC PORT_JEFF_GT2 24210	36.10 2.67 -0.03	32.76 2.20 -0.01	31.20 1.99 -0.01	31.01 1.95 -0.01	30.88 1.80 -0.01	34.42 2.40 -0.03	53.65 3.97 -9.62	56.06 4.60 -3.58	56.45 4.81 -0.52	58.19 4.38 -2.30	60.51 4.41 -4.26	63.36 4.76 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.61 4.53 -7.59	63.53 4.46 -7.27	64.14 4.47 -8.93	63.46 4.30 -9.68	66.86 4.79 -8.84	65.79 4.48 -8.55	64.28 3.97 -12.49	58.54 3.52 -13.62	55.92 3.32 -15.34
KEDC PORT_JEFF_GT3 24211	36.10 2.67 -0.03	32.76 2.20 -0.01	31.20 1.99 -0.01	31.01 1.95 -0.01	30.88 1.80 -0.01	34.42 2.40 -0.03	53.65 3.97 -9.62	56.06 4.60 -3.58	56.45 4.81 -0.52	58.19 4.38 -2.30	60.51 4.41 -4.26	63.36 4.76 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.61 4.53 -7.59	63.53 4.46 -7.27	64.14 4.47 -8.93	63.46 4.30 -9.68	66.86 4.79 -8.84	65.79 4.48 -8.55	64.28 3.97 -12.49	58.54 3.52 -13.62	55.92 3.32 -15.34
KEDC_GLWD_GT4 24219	35.90 2.47 -0.02	32.57 2.02 0.00	30.91 1.69 0.00	30.75 1.69 0.00	30.70 1.63 0.00	34.19 2.18 -0.02	53.32 3.65 -9.61	55.96 4.50 -3.58	56.65 5.01 -0.52	58.86 5.05 -2.30	61.29 5.18 -4.26	64.09 5.49 -6.26	64.18 5.36 -7.29	64.89 5.29 -7.27	64.07 5.26 -7.24	64.07 4.99 -7.59	64.10 5.03 -7.27	64.59 4.92 -8.92	64.10 4.95 -9.68	67.39 5.32 -8.83	66.26 4.96 -8.55	64.85 4.54 -12.49	58.71 3.69 -13.61	55.73 3.13 -15.34

KEDC_GLWD_GT5 24220	35.90 2.47 -0.02	32.57 2.02 0.00	30.91 1.69 0.00	30.75 1.69 0.00	30.70 1.63 0.00	34.19 2.18 -0.02	53.32 3.65 -9.61	55.96 4.50 -3.58	56.65 5.01 -0.52	58.86 5.05 -2.30	61.29 5.18 -4.26	64.09 5.49 -6.26	64.18 5.36 -7.29	64.89 5.29 -7.27	64.07 5.26 -7.24	64.07 4.99 -7.59	64.10 5.03 -7.27	64.59 4.92 -8.92	64.10 4.95 -9.68	67.39 5.32 -8.83	66.26 4.96 -8.55	64.85 4.54 -12.49	58.71 3.69 -13.61	55.73 3.13 -15.34
KENSICO____ 23655	35.24 1.84 0.00	31.96 1.41 0.00	30.35 1.14 0.00	30.22 1.16 0.00	30.23 1.16 0.00	33.59 1.60 0.00	43.03 2.96 0.00	51.52 3.64 0.00	55.21 4.09 0.00	55.64 4.12 -0.01	56.20 4.35 0.00	56.94 4.61 0.00	56.07 4.53 0.00	56.83 4.50 0.00	56.01 4.43 -0.01	55.92 4.43 -0.01	56.21 4.40 0.00	55.11 4.36 0.00	53.83 4.35 0.00	57.92 4.68 0.00	57.13 4.38 0.00	51.55 3.73 0.00	44.35 2.94 0.00	39.72 2.46 0.00
KIAC_JFK_GT1 23816	35.64 2.24 0.00	32.23 1.68 0.00	30.50 1.29 0.00	30.34 1.28 0.00	30.35 1.28 0.00	33.75 1.76 0.00	43.51 3.45 0.00	51.81 3.93 0.00	55.33 4.19 -0.02	56.13 4.43 -0.18	56.37 4.51 -0.02	57.16 4.81 -0.02	56.24 4.69 -0.02	56.99 4.66 0.00	56.52 4.59 -0.37	56.20 4.53 -0.18	56.33 4.51 -0.02	55.23 4.47 -0.02	53.84 4.35 -0.02	58.08 4.84 0.00	57.07 4.33 0.00	51.55 3.73 0.00	44.64 3.23 0.00	40.16 2.91 0.00
KIAC_JFK_GT2 23817	35.64 2.24 0.00	32.23 1.68 0.00	30.50 1.29 0.00	30.34 1.28 0.00	30.35 1.28 0.00	33.75 1.76 0.00	43.51 3.45 0.00	51.81 3.93 0.00	55.33 4.19 -0.02	56.13 4.43 -0.18	56.37 4.51 -0.02	57.16 4.81 -0.02	56.24 4.69 -0.02	56.99 4.66 0.00	56.52 4.59 -0.37	56.20 4.53 -0.18	56.33 4.51 -0.02	55.23 4.47 -0.02	53.84 4.35 -0.02	58.08 4.84 0.00	57.07 4.33 0.00	51.55 3.73 0.00	44.64 3.23 0.00	40.16 2.91 0.00
KINTIGH____ 23543	32.00 -1.40 0.00	29.27 -1.28 0.00	28.51 -0.70 0.00	28.19 -0.87 0.00	28.17 -0.90 0.00	30.58 -1.41 0.00	37.14 -2.92 0.00	44.29 -3.59 0.00	47.64 -3.48 0.00	47.55 -3.97 0.00	48.16 -3.68 0.00	47.83 -4.50 0.00	46.53 -5.00 0.00	47.05 -5.29 0.00	46.31 -5.26 0.00	46.08 -5.41 0.00	46.42 -5.39 0.00	46.43 -4.31 0.00	45.32 -4.16 0.00	48.33 -4.90 0.00	47.95 -4.80 0.00	44.67 -3.16 0.00	39.46 -1.95 0.00	35.36 -1.90 0.00
LEDERLE____ 23769	35.38 1.97 0.00	32.08 1.53 0.00	30.44 1.23 0.00	30.31 1.25 0.00	30.32 1.25 0.00	33.69 1.70 0.00	43.15 3.08 0.00	51.71 3.83 0.00	55.41 4.29 0.00	55.89 4.38 0.00	56.41 4.56 0.00	57.20 4.87 0.00	56.27 4.74 0.00	57.04 4.71 0.00	56.26 4.69 0.00	56.17 4.69 0.00	56.47 4.66 0.00	55.32 4.57 0.00	54.02 4.55 0.00	58.18 4.95 0.00	57.39 4.64 0.00	51.74 3.92 0.00	44.51 3.11 0.00	39.83 2.57 0.00
LINDEN COGEN____ 23786	35.58 2.17 0.00	32.20 1.65 0.00	30.53 1.31 0.00	30.40 1.34 0.00	30.41 1.34 0.00	33.82 1.82 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.84 4.70 -0.01	52.37 4.74 3.88	55.73 4.93 1.04	56.61 5.23 0.95	54.44 5.10 2.20	47.28 5.08 10.13	46.73 5.00 9.84	46.46 5.05 10.08	46.61 4.97 10.17	52.21 4.92 3.47	53.05 4.90 1.32	56.70 5.32 1.86	56.74 4.96 0.97	50.49 4.26 1.59	44.80 3.40 0.00	40.16 2.91 0.00
LIPA_MISC_IPP 23656	35.97 2.54 -0.03	32.58 2.02 -0.01	31.09 1.87 -0.01	30.90 1.83 -0.01	30.76 1.69 -0.01	34.23 2.21 -0.03	53.45 3.77 -9.62	55.87 4.41 -3.58	56.39 4.75 -0.52	58.25 4.43 -2.30	60.56 4.46 -4.26	63.41 4.81 -6.27	63.46 4.64 -7.29	64.27 4.66 -7.28	63.40 4.59 -7.25	63.77 4.69 -7.59	63.69 4.61 -7.27	64.29 4.62 -8.93	63.66 4.50 -9.68	67.02 4.95 -8.84	65.94 4.64 -8.55	64.14 3.83 -12.49	58.26 3.23 -13.62	55.66 3.06 -15.34
LITTLE FALLS__HYD 24013	34.64 1.24 0.00	31.59 1.04 0.00	30.23 1.02 0.00	30.05 0.99 0.00	30.06 0.99 0.00	33.18 1.18 0.00	41.83 1.76 0.00	50.18 2.30 0.00	53.67 2.56 0.00	54.09 2.58 0.00	54.49 2.64 0.00	55.00 2.67 0.00	54.06 2.53 0.00	54.85 2.51 0.00	53.94 2.37 0.00	53.80 2.32 0.00	54.14 2.33 0.00	53.23 2.49 0.00	52.00 2.52 0.00	55.95 2.71 0.00	55.49 2.74 0.00	50.16 2.34 0.00	43.19 1.78 0.00	38.71 1.45 0.00
LONG_LAKE_PHOENIX 24014	32.77 -0.63 0.00	29.97 -0.58 0.00	28.71 -0.50 0.00	28.51 -0.55 0.00	28.55 -0.52 0.00	31.38 -0.61 0.00	39.30 -0.76 0.00	46.78 -1.10 0.00	49.99 -1.12 0.00	50.33 -1.18 0.00	50.70 -1.14 0.00	51.23 -1.10 0.00	50.40 -1.13 0.00	51.08 -1.26 0.00	50.33 -1.24 0.00	50.30 -1.18 0.00	50.62 -1.19 0.00	49.68 -1.07 0.00	48.43 -1.04 0.00	52.11 -1.12 0.00	51.64 -1.11 0.00	46.96 -0.86 0.00	40.66 -0.75 0.00	36.59 -0.67 0.00
LOVETT__3 23632	34.64 1.24 0.00	31.41 0.86 0.00	29.82 0.61 0.00	29.70 0.64 0.00	29.74 0.67 0.00	33.02 1.02 0.00	42.27 2.20 0.00	50.51 2.63 0.00	54.08 2.96 0.00	54.50 2.99 0.00	55.01 3.16 0.00	55.78 3.45 0.00	54.93 3.40 0.00	55.68 3.35 0.00	54.87 3.30 0.00	54.78 3.30 0.00	55.07 3.26 0.00	54.00 3.25 0.00	52.69 3.22 0.00	56.80 3.57 0.00	55.96 3.22 0.00	50.64 2.82 0.00	43.64 2.24 0.00	39.16 1.90 0.00
LOVETT__4 23642	34.94 1.54 0.00	31.71 1.16 0.00	30.09 0.88 0.00	29.96 0.90 0.00	29.97 0.90 0.00	33.30 1.31 0.00	42.63 2.56 0.00	50.99 3.11 0.00	54.65 3.53 0.00	55.07 3.55 0.00	55.58 3.73 0.00	56.36 4.03 0.00	55.50 3.97 0.00	56.26 3.93 0.00	55.43 3.87 0.00	55.35 3.86 0.00	55.64 3.83 0.00	54.55 3.81 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	51.07 3.25 0.00	44.02 2.61 0.00	39.46 2.20 0.00
LOVETT__5 23593	34.94 1.54 0.00	31.71 1.16 0.00	30.09 0.88 0.00	29.96 0.90 0.00	29.97 0.90 0.00	33.30 1.31 0.00	42.63 2.56 0.00	50.99 3.11 0.00	54.65 3.53 0.00	55.07 3.55 0.00	55.58 3.73 0.00	56.36 4.03 0.00	55.50 3.97 0.00	56.26 3.93 0.00	55.43 3.87 0.00	55.35 3.86 0.00	55.64 3.83 0.00	54.55 3.81 0.00	53.28 3.81 0.00	57.38 4.15 0.00	56.55 3.80 0.00	51.07 3.25 0.00	44.02 2.61 0.00	39.46 2.20 0.00
LOWER RAQUET__HYD 24057	32.77 -0.63 0.00	30.25 -0.31 0.00	29.07 -0.15 0.00	28.89 -0.17 0.00	28.92 -0.15 0.00	31.58 -0.42 0.00	39.34 -0.72 0.00	47.50 -0.38 0.00	50.71 -0.41 0.00	51.31 -0.21 0.00	51.33 -0.52 0.00	51.60 -0.73 0.00	51.12 -0.41 0.00	51.81 -0.52 0.00	50.95 -0.62 0.00	50.97 -0.51 0.00	51.34 -0.47 0.00	50.09 -0.66 0.00	48.83 -0.64 0.00	52.81 -0.43 0.00	52.69 -0.05 0.00	47.44 -0.38 0.00	41.04 -0.37 0.00	36.96 -0.30 0.00
LOWER__HUDSON 24059	34.64 1.24 0.00	31.59 1.04 0.00	30.15 0.93 0.00	30.14 1.08 0.00	30.15 1.08 0.00	33.11 1.12 0.00	41.99 1.92 0.00	49.84 1.96 0.00	53.11 1.99 0.00	53.26 1.75 0.00	53.71 1.87 0.00	54.42 2.09 0.00	53.49 1.96 0.00	54.32 1.99 0.00	53.53 1.96 0.00	53.39 1.91 0.00	53.72 1.92 0.00	52.57 1.83 0.00	51.45 1.98 0.00	55.47 2.24 0.00	54.65 1.90 0.00	49.59 1.77 0.00	42.82 1.41 0.00	38.82 1.56 0.00
LWR__OSWEGATCHIE_HYD 23850	33.00 -0.40 0.00	30.40 -0.15 0.00	29.21 0.00 0.00	29.03 -0.03 0.00	29.07 0.00 0.00	31.83 -0.16 0.00	39.98 -0.08 0.00	48.12 0.24 0.00	51.53 0.41 0.00	52.03 0.52 0.00	52.16 0.31 0.00	52.59 0.26 0.00	52.10 0.57 0.00	52.70 0.37 0.00	51.72 0.15 0.00	51.90 0.41 0.00	52.32 0.52 0.00	51.00 0.25 0.00	49.72 0.25 0.00	53.87 0.64 0.00	53.54 0.79 0.00	48.11 0.29 0.00	41.41 0.00 0.00	37.15 -0.11 0.00



MAPLE RIDGE_WT_1 323574	33.34 -0.07 0.00	30.52 -0.03 0.00	29.18 -0.03 0.00	29.03 -0.03 0.00	29.04 -0.03 0.00	31.96 -0.03 0.00	39.94 -0.12 0.00	47.83 -0.05 0.00	51.07 -0.05 0.00	51.46 -0.05 0.00	51.79 -0.05 0.00	52.23 -0.10 0.00	51.48 -0.05 0.00	52.28 -0.05 0.00	51.51 -0.05 0.00	51.44 -0.05 0.00	51.75 -0.05 0.00	50.70 -0.05 0.00	49.42 -0.05 0.00	53.18 -0.05 0.00	52.75 0.00 0.00	47.73 -0.10 0.00	41.33 -0.08 0.00	37.18 -0.07 0.00
MG INDUSTRY___DRP 24185	34.17 0.77 0.00	31.13 0.58 0.00	29.68 0.47 0.00	29.58 0.52 0.00	29.59 0.52 0.00	32.66 0.67 0.00	41.15 1.08 0.00	49.03 1.15 0.00	52.19 1.07 0.00	52.49 0.98 0.00	52.83 0.99 0.00	53.48 1.15 0.00	52.67 1.13 0.00	53.43 1.10 0.00	52.65 1.08 0.00	52.57 1.08 0.00	52.89 1.09 0.00	51.76 1.01 0.00	50.56 1.09 0.00	54.40 1.17 0.00	53.75 1.00 0.00	48.78 0.96 0.00	42.19 0.79 0.00	38.19 0.93 0.00
MID___OSWEGATCHIE_HYD 23849	33.00 -0.40 0.00	30.40 -0.15 0.00	29.21 0.00 0.00	29.03 -0.03 0.00	29.07 0.00 0.00	31.83 -0.16 0.00	39.98 -0.08 0.00	48.12 0.24 0.00	51.53 0.41 0.00	52.03 0.52 0.00	52.16 0.31 0.00	52.59 0.26 0.00	52.10 0.57 0.00	52.70 0.37 0.00	51.72 0.15 0.00	51.90 0.41 0.00	52.32 0.52 0.00	51.00 0.25 0.00	49.72 0.25 0.00	53.87 0.64 0.00	53.54 0.79 0.00	48.11 0.29 0.00	41.41 0.00 0.00	37.15 -0.11 0.00
MID___RAQUETTE_HYD 23851	32.77 -0.63 0.00	30.25 -0.31 0.00	29.07 -0.15 0.00	28.89 -0.17 0.00	28.92 -0.15 0.00	31.58 -0.42 0.00	39.34 -0.72 0.00	47.50 -0.38 0.00	50.71 -0.41 0.00	51.31 -0.21 0.00	51.33 -0.52 0.00	51.60 -0.73 0.00	51.12 -0.41 0.00	51.81 -0.52 0.00	50.95 -0.62 0.00	50.97 -0.51 0.00	51.34 -0.47 0.00	50.09 -0.66 0.00	48.83 -0.64 0.00	52.81 -0.43 0.00	52.69 -0.05 0.00	47.44 -0.38 0.00	41.04 -0.37 0.00	36.96 -0.30 0.00
MILLIKEN___1 23584	30.53 -2.87 0.00	27.99 -2.57 0.00	27.22 -1.99 0.00	26.97 -2.09 0.00	27.09 -1.98 0.00	29.43 -2.56 0.00	37.14 -2.92 0.00	44.29 -3.59 0.00	47.54 -3.58 0.00	47.75 -3.76 0.00	48.11 -3.73 0.00	48.46 -3.87 0.00	47.51 -4.02 0.00	48.09 -4.24 0.00	47.39 -4.18 0.00	47.26 -4.22 0.00	47.56 -4.25 0.00	46.74 -4.01 0.00	45.51 -3.96 0.00	48.97 -4.26 0.00	48.53 -4.22 0.00	44.00 -3.83 0.00	37.97 -3.44 0.00	34.05 -3.20 0.00
MILLIKEN___2 23585	30.53 -2.87 0.00	27.99 -2.57 0.00	27.22 -1.99 0.00	26.97 -2.09 0.00	27.09 -1.98 0.00	29.43 -2.56 0.00	37.14 -2.92 0.00	44.29 -3.59 0.00	47.54 -3.58 0.00	47.75 -3.76 0.00	48.11 -3.73 0.00	48.46 -3.87 0.00	47.51 -4.02 0.00	48.09 -4.24 0.00	47.39 -4.18 0.00	47.26 -4.22 0.00	47.56 -4.25 0.00	46.74 -4.01 0.00	45.51 -3.96 0.00	48.97 -4.26 0.00	48.53 -4.22 0.00	44.00 -3.83 0.00	37.97 -3.44 0.00	34.05 -3.20 0.00
MILLIKEN___DIESEL 23629	30.53 -2.87 0.00	27.99 -2.57 0.00	27.22 -1.99 0.00	26.97 -2.09 0.00	27.09 -1.98 0.00	29.43 -2.56 0.00	37.14 -2.92 0.00	44.29 -3.59 0.00	47.54 -3.58 0.00	47.75 -3.76 0.00	48.11 -3.73 0.00	48.46 -3.87 0.00	47.51 -4.02 0.00	48.09 -4.24 0.00	47.39 -4.18 0.00	47.26 -4.22 0.00	47.56 -4.25 0.00	46.74 -4.01 0.00	45.51 -3.96 0.00	48.97 -4.26 0.00	48.53 -4.22 0.00	44.00 -3.83 0.00	37.97 -3.44 0.00	34.05 -3.20 0.00
MODEL_CITY_ENERGY 24167	32.80 -0.60 0.00	30.00 -0.55 0.00	29.33 0.12 0.00	28.94 -0.12 0.00	28.90 -0.17 0.00	31.29 -0.70 0.00	37.78 -2.28 0.00	45.06 -2.82 0.00	48.51 -2.61 0.00	48.37 -3.14 0.00	48.99 -2.85 0.00	48.46 -3.87 0.00	46.90 -4.64 0.00	47.36 -4.97 0.00	46.62 -4.95 0.00	46.34 -5.15 0.00	46.73 -5.08 0.00	47.04 -3.70 0.00	46.01 -3.46 0.00	48.92 -4.31 0.00	48.53 -4.22 0.00	45.48 -2.34 0.00	40.37 -1.04 0.00	36.03 -1.23 0.00
MODERN_LFGE___ 323580	32.80 -0.60 0.00	30.00 -0.55 0.00	29.33 0.12 0.00	28.94 -0.12 0.00	28.90 -0.17 0.00	31.29 -0.70 0.00	37.78 -2.28 0.00	45.06 -2.82 0.00	48.51 -2.61 0.00	48.37 -3.14 0.00	48.99 -2.85 0.00	48.46 -3.87 0.00	46.90 -4.64 0.00	47.36 -4.97 0.00	46.62 -4.95 0.00	46.34 -5.15 0.00	46.73 -5.08 0.00	47.04 -3.70 0.00	46.01 -3.46 0.00	48.92 -4.31 0.00	48.53 -4.22 0.00	45.48 -2.34 0.00	40.37 -1.04 0.00	36.03 -1.23 0.00
MOHAWK_PAPER___DRP 24187	34.71 1.30 0.00	31.62 1.07 0.00	30.15 0.93 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.14 1.15 0.00	41.91 1.84 0.00	49.70 1.82 0.00	52.91 1.79 0.00	53.16 1.65 0.00	53.56 1.71 0.00	54.27 1.94 0.00	53.34 1.80 0.00	54.17 1.83 0.00	53.37 1.80 0.00	53.24 1.75 0.00	53.62 1.81 0.00	52.47 1.73 0.00	51.25 1.78 0.00	55.20 1.97 0.00	54.49 1.74 0.00	49.50 1.67 0.00	42.77 1.37 0.00	38.86 1.60 0.00
MONGAUP___HYD 23641	35.21 1.80 0.00	31.96 1.41 0.00	30.38 1.17 0.00	30.25 1.19 0.00	30.26 1.19 0.00	33.56 1.57 0.00	42.91 2.84 0.00	51.42 3.54 0.00	55.11 3.99 0.00	55.58 4.07 0.00	56.10 4.25 0.00	56.83 4.50 0.00	55.91 4.38 0.00	56.68 4.34 0.00	55.90 4.33 0.00	55.76 4.27 0.00	56.11 4.30 0.00	55.01 4.26 0.00	53.73 4.25 0.00	57.86 4.63 0.00	57.13 4.38 0.00	51.41 3.59 0.00	44.18 2.77 0.00	39.49 2.24 0.00
MONTAUK___DIESEL 23721	36.84 3.41 -0.03	33.34 2.78 -0.01	31.82 2.60 -0.01	31.60 2.53 -0.01	31.43 2.35 -0.01	35.03 3.01 -0.03	54.53 4.85 -9.62	57.35 5.89 -3.58	58.13 6.49 -0.52	60.10 6.28 -2.30	62.43 6.33 -4.26	65.30 6.70 -6.27	65.37 6.54 -7.29	66.21 6.59 -7.28	65.31 6.50 -7.25	65.77 6.69 -7.59	65.71 6.63 -7.27	66.27 6.60 -8.93	65.59 6.43 -9.68	69.15 7.08 -8.84	68.05 6.75 -8.55	65.81 5.50 -12.49	59.54 4.51 -13.62	56.70 4.10 -15.34
N SALMON___HYD 24042	33.14 -0.27 0.00	30.46 -0.09 0.00	29.24 0.03 0.00	29.06 0.00 0.00	29.10 0.03 0.00	31.83 -0.16 0.00	39.58 -0.48 0.00	47.74 -0.14 0.00	50.91 -0.20 0.00	51.46 -0.05 0.00	51.33 -0.52 0.00	51.60 -0.73 0.00	51.43 -0.10 0.00	52.28 -0.05 0.00	51.46 -0.10 0.00	51.38 -0.10 0.00	51.70 -0.10 0.00	50.44 -0.30 0.00	49.08 -0.40 0.00	53.02 -0.21 0.00	52.80 0.05 0.00	47.44 -0.38 0.00	41.08 -0.33 0.00	36.96 -0.30 0.00
N.E_GEN_SANDY PD 24062	34.14 1.20 0.47	32.00 0.98 -0.47	30.00 0.79 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.02 1.02 0.00	42.03 1.96 0.00	50.08 2.20 0.00	53.52 2.40 0.00	53.88 2.37 0.00	54.33 2.49 0.00	55.00 2.67 0.00	54.11 2.58 0.00	54.90 2.56 0.00	54.09 2.53 0.00	54.01 2.52 0.00	54.29 2.49 0.00	53.18 2.44 0.00	52.00 2.52 0.00	56.00 2.77 0.00	55.17 2.43 0.00	50.02 2.20 0.00	43.27 1.70 -0.17	38.65 1.56 0.17
NARROWS_GT1_1 24228	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT1_2 24229	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01

NARROWS_GT1_3 24230	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT1_4 24231	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT1_5 24232	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT1_6 24233	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT1_7 24234	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT1_8 24235	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT2_1 24236	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT2_2 24237	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT2_3 24238	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT2_4 24239	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT2_5 24240	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT2_6 24241	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT2_7 24242	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NARROWS_GT2_8 24243	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01
NEG CAPITAL___MECHNVIL 23645	34.81 1.40 0.00	31.71 1.16 0.00	30.26 1.05 0.00	30.28 1.22 0.00	30.29 1.22 0.00	33.24 1.25 0.00	42.31 2.24 0.00	50.18 2.30 0.00	53.57 2.45 0.00	53.73 2.21 0.00	54.18 2.33 0.00	54.95 2.62 0.00	53.96 2.42 0.00	54.79 2.46 0.00	53.94 2.37 0.00	53.86 2.37 0.00	54.14 2.33 0.00	52.98 2.23 0.00	51.95 2.47 0.00	56.05 2.82 0.00	55.23 2.48 0.00	50.07 2.25 0.00	43.15 1.74 0.00	39.05 1.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.40 -1.00 0.00	29.61 -0.95 0.00	28.63 -0.58 0.00	28.36 -0.70 0.00	28.37 -0.70 0.00	31.06 -0.93 0.00	38.26 -1.80 0.00	45.68 -2.20 0.00	49.02 -2.10 0.00	49.14 -2.37 0.00	49.67 -2.18 0.00	49.71 -2.62 0.00	48.65 -2.89 0.00	49.25 -3.09 0.00	48.52 -3.04 0.00	48.35 -3.14 0.00	48.65 -3.16 0.00	48.16 -2.59 0.00	47.00 -2.47 0.00	50.30 -2.93 0.00	49.90 -2.85 0.00	45.86 -1.96 0.00	40.08 -1.33 0.00	35.99 -1.27 0.00

NEG CENTRAL___DRP 24199	32.60 -0.80 0.00	29.76 -0.79 0.00	28.60 -0.61 0.00	28.33 -0.73 0.00	28.34 -0.73 0.00	31.22 -0.77 0.00	39.02 -1.04 0.00	46.49 -1.39 0.00	49.84 -1.28 0.00	50.07 -1.44 0.00	50.50 -1.35 0.00	50.76 -1.57 0.00	49.73 -1.80 0.00	50.35 -1.99 0.00	49.66 -1.91 0.00	49.53 -1.96 0.00	49.84 -1.97 0.00	49.17 -1.57 0.00	47.99 -1.48 0.00	51.48 -1.76 0.00	50.95 -1.79 0.00	46.39 -1.43 0.00	40.25 -1.16 0.00	36.03 -1.23 0.00
NEG CENTRAL___INDECK 23768	34.17 0.77 0.00	31.19 0.64 0.00	30.09 0.88 0.00	29.64 0.58 0.00	29.56 0.49 0.00	32.73 0.74 0.00	40.87 0.80 0.00	46.49 -1.39 0.00	50.04 -1.07 0.00	50.17 -1.34 0.00	50.60 -1.24 0.00	50.39 -1.94 0.00	49.01 -2.53 0.00	49.40 -2.93 0.00	48.78 -2.78 0.00	48.50 -2.99 0.00	48.85 -2.95 0.00	48.62 -2.13 0.00	47.59 -1.88 0.00	50.73 -2.50 0.00	50.16 -2.58 0.00	45.72 -2.10 0.00	41.82 0.41 0.00	37.00 -0.26 0.00
NEG CENTRAL___SENECA 23627	32.60 -0.80 0.00	29.76 -0.79 0.00	28.66 -0.56 0.00	28.33 -0.73 0.00	28.31 -0.76 0.00	31.22 -0.77 0.00	38.94 -1.12 0.00	46.44 -1.44 0.00	49.84 -1.28 0.00	50.02 -1.49 0.00	50.50 -1.35 0.00	50.66 -1.67 0.00	49.57 -1.96 0.00	50.14 -2.20 0.00	49.45 -2.11 0.00	49.32 -2.16 0.00	49.63 -2.18 0.00	49.02 -1.73 0.00	47.89 -1.58 0.00	51.32 -1.92 0.00	50.80 -1.95 0.00	46.29 -1.53 0.00	40.17 -1.24 0.00	35.88 -1.38 0.00
NEG CENTRAL___STATE_STREET 24147	32.10 -1.30 0.00	29.36 -1.19 0.00	28.36 -0.85 0.00	28.13 -0.93 0.00	28.17 -0.90 0.00	30.87 -1.12 0.00	38.74 -1.32 0.00	46.16 -1.72 0.00	49.43 -1.69 0.00	49.71 -1.80 0.00	50.08 -1.76 0.00	50.39 -1.94 0.00	49.42 -2.11 0.00	50.03 -2.30 0.00	49.30 -2.27 0.00	49.22 -2.27 0.00	49.53 -2.28 0.00	48.72 -2.03 0.00	47.54 -1.93 0.00	51.05 -2.18 0.00	50.58 -2.16 0.00	46.00 -1.82 0.00	39.83 -1.57 0.00	35.73 -1.53 0.00
NEG MILLWOOD___DRP 24198	35.28 1.87 0.00	32.05 1.50 0.00	30.44 1.23 0.00	30.31 1.25 0.00	30.32 1.25 0.00	33.66 1.66 0.00	43.23 3.17 0.00	51.85 3.97 0.00	55.51 4.40 0.00	55.99 4.48 0.00	56.56 4.72 0.00	57.41 5.08 0.00	56.48 4.95 0.00	57.25 4.92 0.00	56.41 4.85 0.00	56.33 4.84 0.00	56.68 4.87 0.00	55.57 4.82 0.00	54.12 4.65 0.00	58.29 5.06 0.00	57.44 4.69 0.00	51.70 3.87 0.00	44.47 3.06 0.00	39.72 2.46 0.00
NEG NORTH_FLCN_SEA 23793	32.97 -0.43 0.00	30.25 -0.31 0.00	29.04 -0.18 0.00	28.86 -0.20 0.00	28.90 -0.17 0.00	31.67 -0.32 0.00	39.42 -0.64 0.00	47.45 -0.43 0.00	50.61 -0.51 0.00	51.10 -0.41 0.00	50.76 -1.09 0.00	50.87 -1.47 0.00	51.12 -0.41 0.00	51.97 -0.37 0.00	51.21 -0.36 0.00	51.07 -0.41 0.00	51.44 -0.36 0.00	50.14 -0.61 0.00	48.78 -0.69 0.00	52.65 -0.59 0.00	52.54 -0.21 0.00	47.15 -0.67 0.00	40.79 -0.62 0.00	36.70 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	33.10 -0.30 0.00	30.40 -0.15 0.00	29.15 -0.06 0.00	29.00 -0.06 0.00	29.01 -0.06 0.00	31.80 -0.19 0.00	39.50 -0.56 0.00	47.59 -0.29 0.00	50.76 -0.36 0.00	51.25 -0.26 0.00	51.12 -0.73 0.00	51.34 -0.99 0.00	51.22 -0.31 0.00	52.12 -0.21 0.00	51.36 -0.21 0.00	51.23 -0.26 0.00	51.55 -0.26 0.00	50.29 -0.46 0.00	48.93 -0.54 0.00	52.75 -0.48 0.00	52.59 -0.16 0.00	47.25 -0.57 0.00	40.91 -0.50 0.00	36.81 -0.45 0.00
NEG NORTH___ALICE_FALLS 23915	33.30 -0.10 0.00	30.52 -0.03 0.00	29.33 0.12 0.00	29.15 0.09 0.00	29.19 0.12 0.00	31.99 0.00 0.00	39.82 -0.24 0.00	47.93 0.05 0.00	51.12 0.00 0.00	51.61 0.10 0.00	51.27 -0.57 0.00	51.39 -0.94 0.00	51.64 0.10 0.00	52.49 0.16 0.00	51.72 0.15 0.00	51.59 0.10 0.00	51.96 0.16 0.00	50.65 -0.10 0.00	49.27 -0.20 0.00	53.18 -0.05 0.00	53.06 0.32 0.00	47.63 -0.19 0.00	41.20 -0.21 0.00	37.07 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	33.30 -0.10 0.00	30.52 -0.03 0.00	29.33 0.12 0.00	29.15 0.09 0.00	29.16 0.09 0.00	31.99 0.00 0.00	39.82 -0.24 0.00	47.93 0.05 0.00	51.12 0.00 0.00	51.61 0.10 0.00	51.27 -0.57 0.00	51.39 -0.94 0.00	51.64 0.10 0.00	52.49 0.16 0.00	51.72 0.15 0.00	51.59 0.10 0.00	51.96 0.16 0.00	50.65 -0.10 0.00	49.27 -0.20 0.00	53.18 -0.05 0.00	53.06 0.32 0.00	47.63 -0.19 0.00	41.20 -0.21 0.00	37.07 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	33.30 -0.10 0.00	30.52 -0.03 0.00	29.33 0.12 0.00	29.15 0.09 0.00	29.19 0.12 0.00	31.99 0.00 0.00	39.82 -0.24 0.00	47.93 0.05 0.00	51.12 0.00 0.00	51.61 0.10 0.00	51.27 -0.57 0.00	51.39 -0.94 0.00	51.64 0.10 0.00	52.49 0.16 0.00	51.72 0.15 0.00	51.59 0.10 0.00	51.96 0.16 0.00	50.65 -0.10 0.00	49.27 -0.20 0.00	53.18 -0.05 0.00	53.06 0.32 0.00	47.63 -0.19 0.00	41.20 -0.21 0.00	37.07 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	32.87 -0.53 0.00	30.03 -0.52 0.00	29.36 0.15 0.00	28.97 -0.09 0.00	28.92 -0.15 0.00	31.35 -0.64 0.00	37.90 -2.16 0.00	45.20 -2.68 0.00	48.66 -2.45 0.00	48.52 -2.99 0.00	49.15 -2.70 0.00	48.62 -3.72 0.00	47.10 -4.43 0.00	47.52 -4.81 0.00	46.82 -4.74 0.00	46.49 -4.99 0.00	46.94 -4.87 0.00	47.25 -3.50 0.00	46.16 -3.31 0.00	49.08 -4.15 0.00	48.69 -4.06 0.00	45.57 -2.25 0.00	40.41 -0.99 0.00	36.07 -1.19 0.00
NEG WEST___LANCASTR 23811	33.27 -0.13 0.00	30.37 -0.18 0.00	29.68 0.47 0.00	29.26 0.20 0.00	29.19 0.12 0.00	31.74 -0.26 0.00	38.50 -1.56 0.00	46.01 -1.87 0.00	49.64 -1.48 0.00	49.50 -2.01 0.00	50.08 -1.76 0.00	49.61 -2.72 0.00	47.93 -3.61 0.00	48.30 -4.03 0.00	47.65 -3.92 0.00	47.32 -4.17 0.00	47.71 -4.09 0.00	48.11 -2.64 0.00	47.10 -2.37 0.00	50.09 -3.14 0.00	49.69 -3.06 0.00	46.29 -1.53 0.00	40.91 -0.50 0.00	36.48 -0.78 0.00
NEG_PENN_ALLEGHNY 23528	33.24 -0.17 0.00	30.37 -0.18 0.00	29.01 -0.20 0.00	28.68 -0.38 0.00	28.63 -0.44 0.00	31.83 -0.16 0.00	40.22 0.16 0.00	48.07 0.19 0.00	51.48 0.36 0.00	51.77 0.26 0.00	52.21 0.36 0.00	52.54 0.21 0.00	51.53 0.00 0.00	52.12 -0.21 0.00	51.51 -0.05 0.00	51.38 -0.10 0.00	51.70 -0.10 0.00	50.80 0.05 0.00	49.77 0.30 0.00	53.29 0.05 0.00	52.69 -0.05 0.00	47.58 -0.24 0.00	40.99 -0.41 0.00	36.59 -0.67 0.00
NEG___GEN_MONROE 24207	33.34 -0.07 0.00	30.43 -0.12 0.00	29.50 0.29 0.00	29.21 0.15 0.00	29.22 0.15 0.00	31.93 -0.06 0.00	39.14 -0.92 0.00	46.83 -1.05 0.00	50.40 -0.72 0.00	50.43 -1.08 0.00	51.07 -0.78 0.00	50.92 -1.41 0.00	49.68 -1.86 0.00	50.24 -2.09 0.00	49.50 -2.06 0.00	49.27 -2.21 0.00	49.58 -2.23 0.00	49.33 -1.42 0.00	48.14 -1.34 0.00	51.42 -1.81 0.00	50.95 -1.79 0.00	47.01 -0.81 0.00	41.20 -0.21 0.00	36.89 -0.37 0.00
NEPA___ENERGY 23901	31.30 -2.10 0.00	28.69 -1.86 0.00	27.46 -1.75 0.00	26.85 -2.21 0.00	26.63 -2.44 0.00	29.91 -2.08 0.00	37.74 -2.32 0.00	45.39 -2.49 0.00	48.77 -2.35 0.00	48.88 -2.63 0.00	49.41 -2.44 0.00	49.35 -2.98 0.00	48.08 -3.45 0.00	48.30 -4.03 0.00	47.96 -3.61 0.00	47.73 -3.76 0.00	48.02 -3.78 0.00	47.70 -3.04 0.00	46.95 -2.52 0.00	49.72 -3.51 0.00	49.16 -3.59 0.00	44.14 -3.68 0.00	37.93 -3.48 0.00	33.20 -4.06 0.00
NEVERSINK___HYD 23608	34.74 1.34 0.00	31.59 1.04 0.00	30.06 0.85 0.00	29.90 0.84 0.00	29.91 0.84 0.00	33.18 1.18 0.00	42.23 2.16 0.00	50.56 2.68 0.00	54.19 3.07 0.00	54.65 3.14 0.00	55.11 3.27 0.00	55.78 3.45 0.00	54.93 3.40 0.00	55.68 3.35 0.00	54.87 3.30 0.00	54.78 3.30 0.00	55.12 3.32 0.00	54.05 3.30 0.00	52.79 3.31 0.00	56.80 3.57 0.00	56.12 3.38 0.00	50.60 2.77 0.00	43.56 2.15 0.00	38.93 1.68 0.00

NEWTON___FALLS_HYD 23847	33.00 -0.40 0.00	30.40 -0.15 0.00	29.21 0.00 0.00	29.03 -0.03 0.00	29.07 0.00 0.00	31.83 -0.16 0.00	39.98 -0.08 0.00	48.12 0.24 0.00	51.53 0.41 0.00	52.03 0.52 0.00	52.16 0.31 0.00	52.59 0.26 0.00	52.10 0.57 0.00	52.70 0.37 0.00	51.72 0.15 0.00	51.90 0.41 0.00	52.32 0.52 0.00	51.00 0.25 0.00	49.72 0.25 0.00	53.87 0.64 0.00	53.54 0.79 0.00	48.11 0.29 0.00	41.41 0.00 0.00	37.15 -0.11 0.00
NIAGARA____ 23760	32.50 -0.90 0.00	29.73 -0.82 0.00	29.09 -0.12 0.00	28.71 -0.35 0.00	28.66 -0.41 0.00	31.03 -0.96 0.00	37.38 -2.68 0.00	44.53 -3.35 0.00	47.95 -3.17 0.00	47.75 -3.76 0.00	48.37 -3.47 0.00	47.88 -4.45 0.00	46.43 -5.10 0.00	46.89 -5.44 0.00	46.15 -5.41 0.00	45.87 -5.61 0.00	46.21 -5.60 0.00	46.49 -4.26 0.00	45.42 -4.06 0.00	48.28 -4.95 0.00	47.95 -4.80 0.00	45.00 -2.82 0.00	40.00 -1.41 0.00	35.73 -1.53 0.00
NINE_MILE_1 23575	32.44 -0.97 0.00	29.64 -0.92 0.00	28.42 -0.79 0.00	28.25 -0.81 0.00	28.26 -0.81 0.00	31.06 -0.93 0.00	38.82 -1.24 0.00	46.16 -1.72 0.00	49.28 -1.84 0.00	49.61 -1.91 0.00	49.98 -1.87 0.00	50.39 -1.94 0.00	49.52 -2.01 0.00	50.24 -2.09 0.00	49.50 -2.06 0.00	49.43 -2.06 0.00	49.79 -2.02 0.00	48.87 -1.88 0.00	47.64 -1.83 0.00	51.21 -2.02 0.00	50.74 -2.00 0.00	46.24 -1.58 0.00	40.21 -1.20 0.00	36.18 -1.08 0.00
NINE_MILE_2 23744	32.44 -0.97 0.00	29.64 -0.92 0.00	28.42 -0.79 0.00	28.25 -0.81 0.00	28.26 -0.81 0.00	31.06 -0.93 0.00	38.82 -1.24 0.00	46.16 -1.72 0.00	49.33 -1.79 0.00	49.61 -1.91 0.00	49.98 -1.87 0.00	50.39 -1.94 0.00	49.52 -2.01 0.00	50.29 -2.04 0.00	49.56 -2.01 0.00	49.48 -2.01 0.00	49.79 -2.02 0.00	48.87 -1.88 0.00	47.69 -1.78 0.00	51.26 -1.97 0.00	50.74 -2.00 0.00	46.29 -1.53 0.00	40.21 -1.20 0.00	36.18 -1.08 0.00
NM_CAPITAL___DRP 24208	34.61 1.20 0.00	31.53 0.98 0.00	30.06 0.85 0.00	30.02 0.96 0.00	30.03 0.96 0.00	33.05 1.06 0.00	41.67 1.60 0.00	49.41 1.53 0.00	52.45 1.33 0.00	52.70 1.18 0.00	53.04 1.19 0.00	53.74 1.41 0.00	52.87 1.34 0.00	53.64 1.31 0.00	52.86 1.29 0.00	52.77 1.29 0.00	53.10 1.30 0.00	51.97 1.22 0.00	50.76 1.29 0.00	54.67 1.44 0.00	54.01 1.27 0.00	49.06 1.24 0.00	42.53 1.12 0.00	38.79 1.53 0.00
NM_CENTRAL___DRP 24181	32.87 -0.53 0.00	30.00 -0.55 0.00	28.77 -0.44 0.00	28.57 -0.49 0.00	28.58 -0.49 0.00	31.51 -0.48 0.00	39.46 -0.60 0.00	46.97 -0.91 0.00	50.25 -0.87 0.00	50.53 -0.98 0.00	50.96 -0.88 0.00	51.34 -0.99 0.00	50.40 -1.13 0.00	51.13 -1.20 0.00	50.38 -1.19 0.00	50.30 -1.18 0.00	50.62 -1.19 0.00	49.73 -1.01 0.00	48.48 -0.99 0.00	52.11 -1.12 0.00	51.59 -1.16 0.00	46.96 -0.86 0.00	40.75 -0.66 0.00	36.62 -0.63 0.00
NM_FRONTIER___DRP 24179	32.77 -0.63 0.00	29.97 -0.58 0.00	29.33 0.12 0.00	28.94 -0.12 0.00	28.90 -0.17 0.00	31.26 -0.74 0.00	37.70 -2.36 0.00	44.91 -2.97 0.00	48.41 -2.71 0.00	48.21 -3.30 0.00	48.84 -3.01 0.00	48.30 -4.03 0.00	46.74 -4.79 0.00	47.21 -5.13 0.00	46.46 -5.11 0.00	46.18 -5.30 0.00	46.57 -5.23 0.00	46.94 -3.81 0.00	45.86 -3.61 0.00	48.76 -4.47 0.00	48.37 -4.38 0.00	45.43 -2.39 0.00	40.33 -1.08 0.00	36.03 -1.23 0.00
NM_ST_REGIS___HYD 24053	32.90 -0.50 0.00	30.34 -0.21 0.00	29.12 -0.09 0.00	28.97 -0.09 0.00	28.98 -0.09 0.00	31.67 -0.32 0.00	39.42 -0.64 0.00	47.59 -0.29 0.00	50.81 -0.31 0.00	51.41 -0.10 0.00	51.38 -0.47 0.00	51.65 -0.68 0.00	51.28 -0.26 0.00	51.97 -0.37 0.00	51.10 -0.46 0.00	51.13 -0.36 0.00	51.50 -0.31 0.00	50.24 -0.51 0.00	48.98 -0.49 0.00	52.91 -0.32 0.00	52.80 0.05 0.00	47.49 -0.33 0.00	41.08 -0.33 0.00	37.00 -0.26 0.00
NORTHPORT___1 23551	36.04 2.61 -0.03	32.73 2.17 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.82 1.74 -0.01	34.32 2.30 -0.03	53.53 3.85 -9.62	55.77 4.31 -3.58	56.19 4.55 -0.52	57.99 4.17 -2.30	60.31 4.20 -4.26	63.15 4.55 -6.27	63.15 4.33 -7.29	63.90 4.29 -7.28	63.04 4.23 -7.25	63.40 4.32 -7.59	63.38 4.30 -7.27	63.94 4.26 -8.93	63.36 4.21 -9.68	66.65 4.58 -8.84	65.57 4.27 -8.55	63.85 3.54 -12.49	58.01 2.98 -13.62	55.47 2.87 -15.34
NORTHPORT___2 23552	36.04 2.61 -0.03	32.73 2.17 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.82 1.74 -0.01	34.32 2.30 -0.03	53.53 3.85 -9.62	55.77 4.31 -3.58	56.19 4.55 -0.52	57.99 4.17 -2.30	60.31 4.20 -4.26	63.15 4.55 -6.27	63.15 4.33 -7.29	63.90 4.29 -7.28	63.04 4.23 -7.25	63.40 4.32 -7.59	63.38 4.30 -7.27	63.94 4.26 -8.93	63.36 4.21 -9.68	66.65 4.58 -8.84	65.57 4.27 -8.55	63.85 3.54 -12.49	58.01 2.98 -13.62	55.47 2.87 -15.34
NORTHPORT___3 23553	35.97 2.54 -0.03	32.70 2.14 -0.01	31.03 1.81 -0.01	30.87 1.80 -0.01	30.76 1.69 -0.01	34.26 2.24 -0.03	53.45 3.77 -9.62	56.06 4.60 -3.58	56.70 5.06 -0.52	58.76 4.95 -2.30	61.19 5.08 -4.26	63.99 5.39 -6.27	64.08 5.26 -7.29	64.85 5.23 -7.28	63.97 5.16 -7.25	64.33 5.25 -7.59	64.31 5.23 -7.27	64.85 5.18 -8.93	64.30 5.15 -9.68	67.61 5.54 -8.84	66.52 5.22 -8.55	64.66 4.35 -12.49	58.55 3.52 -13.62	55.66 3.06 -15.34
NORTHPORT___4 23650	35.97 2.54 -0.03	32.70 2.14 -0.01	31.03 1.81 -0.01	30.87 1.80 -0.01	30.76 1.69 -0.01	34.26 2.24 -0.03	53.45 3.77 -9.62	56.06 4.60 -3.58	56.70 5.06 -0.52	58.76 4.95 -2.30	61.19 5.08 -4.26	63.99 5.39 -6.27	64.08 5.26 -7.29	64.85 5.23 -7.28	63.97 5.16 -7.25	64.33 5.25 -7.59	64.31 5.23 -7.27	64.85 5.18 -8.93	64.30 5.15 -9.68	67.61 5.54 -8.84	66.52 5.22 -8.55	64.66 4.35 -12.49	58.55 3.52 -13.62	55.66 3.06 -15.34
NORTHPORT___IC 23718	36.04 2.61 -0.03	32.73 2.17 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.82 1.74 -0.01	34.32 2.30 -0.03	53.53 3.85 -9.62	55.77 4.31 -3.58	56.19 4.55 -0.52	57.99 4.17 -2.30	60.31 4.20 -4.26	63.15 4.55 -6.27	63.15 4.33 -7.29	63.90 4.29 -7.28	63.04 4.23 -7.25	63.40 4.32 -7.59	63.38 4.30 -7.27	63.94 4.26 -8.93	63.36 4.21 -9.68	66.65 4.58 -8.84	65.57 4.27 -8.55	63.85 3.54 -12.49	58.01 2.98 -13.62	55.47 2.87 -15.34
NPX_GEN_CSC 323557	35.30 2.34 0.44	32.80 1.77 -0.48	30.94 1.72 -0.01	30.75 1.69 -0.01	30.62 1.54 -0.01	33.97 1.95 -0.03	53.13 3.45 -9.62	55.53 4.07 -3.58	56.04 4.40 -0.52	57.89 4.07 -2.30	60.20 4.10 -4.26	63.05 4.45 -6.27	63.15 4.33 -7.29	63.90 4.29 -7.28	63.04 4.23 -7.25	63.46 4.38 -7.59	63.38 4.30 -7.27	63.94 4.26 -8.93	63.31 4.16 -9.68	66.70 4.63 -8.84	65.63 4.33 -8.55	63.80 3.49 -12.49	58.18 2.98 -13.79	55.30 2.87 -15.18
NSINS_S_GLNS_FALLS 23858	34.57 1.17 0.00	31.50 0.95 0.00	30.09 0.88 0.00	30.14 1.08 0.00	30.17 1.10 0.00	33.05 1.06 0.00	42.39 2.32 0.00	50.27 2.39 0.00	53.88 2.76 0.00	53.73 2.21 0.00	54.13 2.28 0.00	54.95 2.62 0.00	53.70 2.16 0.00	54.53 2.20 0.00	53.68 2.11 0.00	53.60 2.11 0.00	53.88 2.07 0.00	52.68 1.93 0.00	52.24 2.77 0.00	56.43 3.19 0.00	55.49 2.74 0.00	50.26 2.44 0.00	43.19 1.78 0.00	38.82 1.56 0.00
NUCOR_STEEL___DRP 24197	32.10 -1.30 0.00	29.36 -1.19 0.00	28.36 -0.85 0.00	28.13 -0.93 0.00	28.17 -0.90 0.00	30.87 -1.12 0.00	38.74 -1.32 0.00	46.16 -1.72 0.00	49.43 -1.69 0.00	49.71 -1.80 0.00	50.08 -1.76 0.00	50.39 -1.94 0.00	49.42 -2.11 0.00	50.03 -2.30 0.00	49.30 -2.27 0.00	49.22 -2.27 0.00	49.53 -2.28 0.00	48.72 -2.03 0.00	47.54 -1.93 0.00	51.05 -2.18 0.00	50.58 -2.16 0.00	46.00 -1.82 0.00	39.83 -1.57 0.00	35.73 -1.53 0.00

NYISO_LBMP_REFERENCE 24008	33.40 0.00 0.00	30.55 0.00 0.00	29.21 0.00 0.00	29.06 0.00 0.00	29.07 0.00 0.00	31.99 0.00 0.00	40.06 0.00 0.00	47.88 0.00 0.00	51.12 0.00 0.00	51.51 0.00 0.00	51.84 0.00 0.00	52.33 0.00 0.00	51.53 0.00 0.00	52.33 0.00 0.00	51.57 0.00 0.00	51.49 0.00 0.00	51.81 0.00 0.00	50.75 0.00 0.00	49.47 0.00 0.00	53.23 0.00 0.00	52.75 0.00 0.00	47.82 0.00 0.00	41.41 0.00 0.00	37.26 0.00 0.00
NYPA_BRENTWD____GT 24164	36.34 2.91 -0.03	33.00 2.44 -0.01	31.38 2.16 -0.01	31.19 2.12 -0.01	31.08 2.01 -0.01	34.64 2.62 -0.03	53.97 4.29 -9.62	56.44 4.98 -3.58	56.96 5.32 -0.52	58.86 5.05 -2.30	61.19 5.08 -4.26	64.04 5.44 -6.27	63.77 4.95 -7.29	64.53 4.92 -7.28	63.66 4.85 -7.25	64.07 4.99 -7.59	64.00 4.92 -7.27	64.60 4.92 -8.93	63.96 4.80 -9.68	67.34 5.27 -8.84	66.26 4.96 -8.55	64.42 4.11 -12.49	58.67 3.64 -13.62	55.96 3.35 -15.34
NYPA_GOWANUS____GT5 24156	35.78 2.37 -0.01	32.42 1.86 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.52 4.64 0.00	56.29 5.16 0.00	60.65 5.25 -3.88	58.27 5.44 -0.98	58.99 5.76 -0.90	59.17 5.62 -2.02	67.12 5.60 -9.19	66.70 5.52 -9.62	66.53 5.56 -9.48	66.55 5.49 -9.25	59.35 5.43 -3.17	56.05 5.34 -1.24	60.73 5.80 -1.69	59.01 5.38 -0.88	53.96 4.69 -1.45	45.18 3.77 -0.01	40.40 3.13 -0.01
NYPA_GOWANUS____GT6 24157	35.78 2.37 -0.01	32.42 1.86 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.52 4.64 0.00	56.29 5.16 -0.01	60.65 5.25 -3.88	58.27 5.44 -0.98	58.99 5.76 -0.90	59.17 5.62 -2.02	67.12 5.60 -9.19	66.70 5.52 -9.62	66.53 5.56 -9.48	66.55 5.49 -9.25	59.35 5.43 -3.17	56.05 5.34 -1.24	60.73 5.80 -1.69	59.01 5.38 -0.88	53.96 4.69 -1.45	45.18 3.77 -0.01	40.40 3.13 -0.01
NYPA_HARLEM__RVR__GT1 24160	35.68 2.27 -0.01	32.33 1.77 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.68 4.92 -0.01	54.48 5.00 -0.01	58.55 5.32 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.68 2.27 -0.01	32.33 1.77 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.68 4.92 -0.01	54.48 5.00 -0.01	58.55 5.32 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
NYPA_KENT____GT 24152	35.79 2.37 -0.01	32.43 1.86 -0.01	30.73 1.52 0.00	30.60 1.54 0.00	30.61 1.54 0.00	34.04 2.05 0.00	43.75 3.69 0.00	52.43 4.55 0.00	56.20 5.06 -0.02	74.13 5.15 -17.47	61.88 5.29 -4.74	61.90 5.60 -3.97	66.51 5.46 -9.51	79.09 5.44 -21.32	78.46 5.36 -21.53	78.36 5.41 -21.47	99.08 5.39 -41.88	70.75 5.28 -14.72	60.20 5.24 -5.49	66.51 5.70 -7.58	61.97 5.27 -3.95	58.91 4.59 -6.50	45.10 3.69 0.00	40.36 3.09 -0.01
NYPA_POUCH1____GT 24155	35.72 2.30 -0.01	32.36 1.80 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.04 2.05 0.00	43.75 3.69 0.00	52.43 4.55 0.00	56.15 5.01 -0.02	92.66 5.10 -36.05	66.49 5.29 -9.36	66.49 5.60 -8.56	67.52 5.46 -10.53	105.88 5.44 -48.10	105.79 5.41 -48.81	105.77 5.41 -48.88	105.56 5.39 -48.37	72.56 5.28 -16.54	66.49 5.19 -11.82	67.68 5.64 -8.81	66.49 5.22 -8.52	66.49 4.64 -14.03	45.10 3.69 -0.01	40.32 3.06 -0.01
NYPA_VERNON____GT2 24162	35.75 2.34 -0.01	32.40 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.71 3.65 0.00	52.33 4.45 0.00	56.04 4.91 -0.02	63.75 5.00 -7.24	59.28 5.13 -2.31	59.21 5.49 -1.38	60.91 5.36 -4.02	65.01 5.34 -7.34	64.72 5.26 -7.89	64.72 5.25 -7.98	71.84 5.23 -14.80	61.79 5.18 -5.87	56.52 5.15 -1.90	61.43 5.59 -2.61	59.28 5.17 -1.36	54.56 4.50 -2.24	45.01 3.60 0.00	40.32 3.06 -0.01
NYPA_VERNON____GT3 24163	35.75 2.34 -0.01	32.40 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.71 3.65 0.00	52.33 4.45 0.00	56.04 4.91 -0.02	63.75 5.00 -7.24	59.28 5.13 -2.31	59.21 5.49 -1.38	60.91 5.36 -4.02	65.01 5.34 -7.34	64.72 5.26 -7.89	64.72 5.25 -7.98	71.84 5.23 -14.80	61.79 5.18 -5.87	56.52 5.15 -1.90	61.43 5.59 -2.61	59.28 5.17 -1.36	54.56 4.50 -2.24	45.01 3.60 0.00	40.32 3.06 -0.01
NYPA__ASTORIA_CC1 323568	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01
NYPA__ASTORIA_CC2 323569	35.75 2.34 -0.01	32.39 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	58.00 4.95 -1.54	57.75 5.08 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.45 5.21 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.32 3.06 -0.01
NYPA__HOLTSVILL 23794	35.97 2.54 -0.03	32.67 2.11 -0.01	31.12 1.90 -0.01	30.93 1.86 -0.01	30.79 1.72 -0.01	34.29 2.27 -0.03	53.53 3.85 -9.62	55.92 4.45 -3.58	56.39 4.75 -0.52	58.19 4.38 -2.30	60.56 4.46 -4.26	63.41 4.81 -6.27	63.41 4.59 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.71 4.63 -7.59	63.64 4.56 -7.27	64.24 4.57 -8.93	63.61 4.45 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.14 3.83 -12.49	58.30 3.27 -13.62	55.66 3.06 -15.34
NYPA__HELLGATE_GT1 24158	35.68 2.27 -0.01	32.33 1.77 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.68 4.92 -0.01	54.48 5.00 -0.01	58.55 5.32 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
NYPA__HELLGATE_GT2 24159	35.68 2.27 -0.01	32.33 1.77 -0.01	30.64 1.43 0.00	30.51 1.45 0.00	30.52 1.45 0.00	33.91 1.92 0.00	43.59 3.53 0.00	52.13 4.26 0.01	55.88 4.75 -0.01	56.48 4.79 -0.18	56.78 4.93 -0.01	57.57 5.23 -0.01	56.69 5.15 -0.01	57.45 5.13 0.01	56.98 5.05 -0.36	56.70 5.05 -0.17	56.84 5.03 -0.01	55.68 4.92 -0.01	54.48 5.00 -0.01	58.55 5.32 0.01	57.75 5.01 0.01	52.17 4.35 0.01	44.89 3.48 0.00	40.17 2.91 -0.01
NYS_BARGE__HYD 23848	32.94 -0.47 0.00	30.09 -0.46 0.00	29.44 0.23 0.00	29.03 -0.03 0.00	28.98 -0.09 0.00	31.42 -0.58 0.00	37.98 -2.08 0.00	45.29 -2.59 0.00	48.82 -2.30 0.00	48.68 -2.83 0.00	49.25 -2.59 0.00	48.77 -3.56 0.00	47.20 -4.33 0.00	47.62 -4.71 0.00	46.93 -4.64 0.00	46.65 -4.84 0.00	47.04 -4.77 0.00	47.35 -3.40 0.00	46.31 -3.17 0.00	49.24 -3.99 0.00	48.84 -3.90 0.00	45.72 -2.10 0.00	40.50 -0.91 0.00	36.14 -1.12 0.00

O.H_GEN_BRUCE 24063	32.00 -0.94 0.47	30.20 -0.82 -0.47	29.07 -0.15 0.00	28.68 -0.38 0.00	28.66 -0.41 0.00	31.00 -0.99 0.00	37.38 -2.68 0.00	44.58 -3.30 0.00	48.00 -3.12 0.00	47.80 -3.71 0.00	48.47 -3.37 0.00	47.99 -4.34 0.00	46.48 -5.05 0.00	46.94 -5.39 0.00	46.20 -5.36 0.00	45.98 -5.51 0.00	46.32 -5.49 0.00	46.59 -4.16 0.00	45.51 -3.96 0.00	48.39 -4.84 0.00	48.00 -4.75 0.00	45.05 -2.77 0.00	40.17 -1.41 -0.17	35.56 -1.53 0.17
OAK ORCHARD___HYD 24046	32.97 -0.43 0.00	30.13 -0.43 0.00	29.15 -0.06 0.00	28.89 -0.17 0.00	28.90 -0.17 0.00	31.61 -0.38 0.00	38.82 -1.24 0.00	46.35 -1.53 0.00	49.84 -1.28 0.00	49.97 -1.55 0.00	50.50 -1.35 0.00	50.50 -1.83 0.00	49.37 -2.16 0.00	49.98 -2.36 0.00	49.19 -2.37 0.00	49.02 -2.47 0.00	49.27 -2.54 0.00	48.87 -1.88 0.00	47.74 -1.73 0.00	51.05 -2.18 0.00	50.58 -2.16 0.00	46.58 -1.24 0.00	40.75 -0.66 0.00	36.59 -0.67 0.00
OCC_CHEM___DRP 24175	32.80 -0.60 0.00	29.97 -0.58 0.00	29.36 0.15 0.00	28.94 -0.12 0.00	28.92 -0.15 0.00	31.29 -0.70 0.00	37.70 -2.36 0.00	44.96 -2.92 0.00	48.46 -2.66 0.00	48.27 -3.25 0.00	48.89 -2.96 0.00	48.35 -3.98 0.00	46.79 -4.74 0.00	47.21 -5.13 0.00	46.51 -5.05 0.00	46.18 -5.30 0.00	46.57 -5.23 0.00	46.94 -3.81 0.00	45.91 -3.56 0.00	48.76 -4.47 0.00	48.42 -4.33 0.00	45.48 -2.34 0.00	40.37 -1.04 0.00	36.07 -1.19 0.00
OLIN_CORP_DRP 24177	32.77 -0.63 0.00	29.97 -0.58 0.00	29.30 0.09 0.00	28.92 -0.15 0.00	28.87 -0.20 0.00	31.26 -0.74 0.00	37.70 -2.36 0.00	44.91 -2.97 0.00	48.41 -2.71 0.00	48.21 -3.30 0.00	48.84 -3.01 0.00	48.30 -4.03 0.00	46.79 -4.74 0.00	47.21 -5.13 0.00	46.51 -5.05 0.00	46.18 -5.30 0.00	46.57 -5.23 0.00	46.94 -3.81 0.00	45.86 -3.61 0.00	48.76 -4.47 0.00	48.37 -4.38 0.00	45.38 -2.44 0.00	40.29 -1.12 0.00	35.95 -1.30 0.00
ONONDAGA_REF_OCCRA 23987	32.84 -0.57 0.00	29.97 -0.58 0.00	28.74 -0.47 0.00	28.57 -0.49 0.00	28.58 -0.49 0.00	31.48 -0.51 0.00	39.50 -0.56 0.00	47.02 -0.86 0.00	50.30 -0.82 0.00	50.64 -0.88 0.00	51.02 -0.83 0.00	51.44 -0.89 0.00	50.55 -0.98 0.00	51.23 -1.10 0.00	50.48 -1.08 0.00	50.41 -1.08 0.00	50.72 -1.09 0.00	49.78 -0.96 0.00	48.53 -0.94 0.00	52.22 -1.01 0.00	51.69 -1.05 0.00	47.01 -0.81 0.00	40.70 -0.70 0.00	36.59 -0.67 0.00
ONONDAGA___COGEN 23986	32.77 -0.63 0.00	29.94 -0.61 0.00	28.69 -0.53 0.00	28.51 -0.55 0.00	28.52 -0.55 0.00	31.42 -0.58 0.00	39.38 -0.68 0.00	46.88 -1.01 0.00	50.10 -1.02 0.00	50.43 -1.08 0.00	50.81 -1.04 0.00	51.23 -1.10 0.00	50.35 -1.19 0.00	51.08 -1.26 0.00	50.33 -1.24 0.00	50.15 -1.34 0.00	50.46 -1.35 0.00	49.58 -1.17 0.00	48.33 -1.14 0.00	51.95 -1.28 0.00	51.48 -1.27 0.00	46.82 -1.00 0.00	40.58 -0.83 0.00	36.48 -0.78 0.00
ONTARIO___LFGE 23819	32.60 -0.80 0.00	29.76 -0.79 0.00	28.66 -0.56 0.00	28.33 -0.73 0.00	28.31 -0.76 0.00	31.22 -0.77 0.00	38.94 -1.12 0.00	46.44 -1.44 0.00	49.84 -1.28 0.00	50.02 -1.49 0.00	50.50 -1.35 0.00	50.66 -1.67 0.00	49.57 -1.96 0.00	50.14 -2.20 0.00	49.45 -2.11 0.00	49.32 -2.16 0.00	49.63 -2.18 0.00	49.02 -1.73 0.00	47.89 -1.58 0.00	51.32 -1.92 0.00	50.80 -1.95 0.00	46.29 -1.53 0.00	40.17 -1.24 0.00	35.88 -1.38 0.00
OSWEGATCHIE___HYD 24044	33.00 -0.40 0.00	30.40 -0.15 0.00	29.21 0.00 0.00	29.03 -0.03 0.00	29.07 0.00 0.00	31.83 -0.16 0.00	39.98 -0.08 0.00	48.12 0.24 0.00	51.53 0.41 0.00	52.03 0.52 0.00	52.16 0.31 0.00	52.59 0.26 0.00	52.10 0.57 0.00	52.70 0.37 0.00	51.72 0.15 0.00	51.90 0.41 0.00	52.32 0.52 0.00	51.00 0.25 0.00	49.72 0.25 0.00	53.87 0.64 0.00	53.54 0.79 0.00	48.11 0.29 0.00	41.41 0.00 0.00	37.15 -0.11 0.00
OSWEGO___5 23606	32.60 -0.80 0.00	29.79 -0.76 0.00	28.57 -0.64 0.00	28.36 -0.70 0.00	28.37 -0.70 0.00	31.26 -0.74 0.00	39.06 -1.00 0.00	46.49 -1.39 0.00	49.64 -1.48 0.00	49.97 -1.55 0.00	50.34 -1.50 0.00	50.76 -1.57 0.00	49.88 -1.65 0.00	50.61 -1.73 0.00	49.86 -1.70 0.00	49.79 -1.70 0.00	50.10 -1.71 0.00	49.23 -1.52 0.00	47.99 -1.48 0.00	51.58 -1.65 0.00	51.11 -1.64 0.00	46.53 -1.29 0.00	40.41 -0.99 0.00	36.33 -0.93 0.00
OSWEGO___6 23613	32.60 -0.80 0.00	29.79 -0.76 0.00	28.57 -0.64 0.00	28.36 -0.70 0.00	28.37 -0.70 0.00	31.26 -0.74 0.00	39.06 -1.00 0.00	46.49 -1.39 0.00	49.64 -1.48 0.00	49.97 -1.55 0.00	50.34 -1.50 0.00	50.76 -1.57 0.00	49.88 -1.65 0.00	50.61 -1.73 0.00	49.86 -1.70 0.00	49.79 -1.70 0.00	50.10 -1.71 0.00	49.23 -1.52 0.00	47.99 -1.48 0.00	51.58 -1.65 0.00	51.11 -1.64 0.00	46.53 -1.29 0.00	40.41 -0.99 0.00	36.33 -0.93 0.00
OUTOKUMPU-AB___DRP 24206	33.17 -0.23 0.00	30.31 -0.24 0.00	29.62 0.41 0.00	29.24 0.17 0.00	29.16 0.09 0.00	31.64 -0.35 0.00	38.30 -1.76 0.00	45.68 -2.20 0.00	49.28 -1.84 0.00	49.09 -2.42 0.00	49.67 -2.18 0.00	49.19 -3.14 0.00	47.51 -4.02 0.00	47.94 -4.40 0.00	47.23 -4.33 0.00	46.90 -4.58 0.00	47.30 -4.51 0.00	47.70 -3.04 0.00	46.65 -2.82 0.00	49.61 -3.62 0.00	49.21 -3.53 0.00	46.05 -1.77 0.00	40.79 -0.62 0.00	36.36 -0.89 0.00
OXBOW___ 24026	33.04 -0.37 0.00	30.19 -0.37 0.00	29.53 0.32 0.00	29.12 0.06 0.00	29.07 0.00 0.00	31.51 -0.48 0.00	38.06 -2.00 0.00	45.39 -2.49 0.00	48.97 -2.15 0.00	48.78 -2.73 0.00	49.41 -2.44 0.00	48.88 -3.45 0.00	47.26 -4.28 0.00	47.68 -4.66 0.00	46.98 -4.59 0.00	46.65 -4.84 0.00	47.04 -4.77 0.00	47.45 -3.30 0.00	46.36 -3.12 0.00	49.29 -3.94 0.00	48.90 -3.85 0.00	45.81 -2.01 0.00	40.66 -0.75 0.00	36.29 -0.97 0.00
PEEKSKILL___ 23653	35.07 1.67 0.00	31.84 1.28 0.00	30.20 0.99 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.43 1.44 0.00	42.83 2.76 0.00	51.28 3.40 0.00	54.95 3.83 0.00	55.38 3.86 -0.01	55.89 4.04 0.00	56.68 4.34 0.00	55.81 4.28 0.00	56.57 4.24 0.00	55.75 4.18 -0.01	55.66 4.17 -0.01	55.95 4.14 0.00	54.86 4.11 0.00	53.58 4.11 0.00	57.70 4.47 0.00	56.86 4.11 0.00	51.31 3.49 0.00	44.14 2.73 0.00	39.53 2.27 0.00
PGE MADISON___WINDPWR 24146	33.34 -0.07 0.00	30.43 -0.12 0.00	29.65 0.44 0.00	29.32 0.26 0.00	29.51 0.44 0.00	32.54 0.54 0.00	41.83 1.76 0.00	50.08 2.20 0.00	53.93 2.81 0.00	54.14 2.63 0.00	54.33 2.49 0.00	54.79 2.46 0.00	53.54 2.01 0.00	54.06 1.73 0.00	53.16 1.60 0.00	52.98 1.49 0.00	53.31 1.50 0.00	52.17 1.42 0.00	50.81 1.34 0.00	54.56 1.33 0.00	54.17 1.42 0.00	48.78 0.96 0.00	41.78 0.37 0.00	37.26 0.00 0.00
PIERCEFIELD___HYD 23852	32.77 -0.63 0.00	30.25 -0.31 0.00	29.07 -0.15 0.00	28.89 -0.17 0.00	28.92 -0.15 0.00	31.58 -0.42 0.00	39.34 -0.72 0.00	47.50 -0.38 0.00	50.71 -0.41 0.00	51.31 -0.21 0.00	51.33 -0.52 0.00	51.60 -0.73 0.00	51.12 -0.41 0.00	51.81 -0.52 0.00	50.95 -0.62 0.00	50.97 -0.51 0.00	51.34 -0.47 0.00	50.09 -0.66 0.00	48.83 -0.64 0.00	52.81 -0.43 0.00	52.69 -0.05 0.00	47.44 -0.38 0.00	41.04 -0.37 0.00	36.96 -0.30 0.00
PINELAWN_CC_1 323563	36.44 3.01 -0.03	33.13 2.57 -0.01	31.47 2.25 -0.01	31.28 2.21 -0.01	31.17 2.09 -0.01	34.74 2.72 -0.03	54.05 4.37 -9.62	56.73 5.27 -3.58	56.85 5.21 -0.52	58.71 4.89 -2.30	61.08 4.98 -4.26	63.88 5.29 -6.27	63.93 5.10 -7.29	64.69 5.08 -7.28	63.82 5.00 -7.25	64.23 5.15 -7.59	64.16 5.08 -7.27	64.75 5.07 -8.93	64.15 5.00 -9.68	67.50 5.43 -8.84	66.42 5.12 -8.55	64.52 4.21 -12.49	58.59 3.56 -13.62	55.77 3.17 -15.34

PJM_GEN_KEystone 24065	31.03 -1.90 0.47	29.31 -1.71 -0.47	27.52 -1.69 0.00	26.94 -2.12 0.00	26.77 -2.30 0.00	30.10 -1.89 0.00	38.14 -1.92 0.00	45.87 -2.01 0.00	49.23 -1.89 0.00	49.40 -2.11 0.00	49.93 -1.92 0.00	49.98 -2.35 0.00	48.75 -2.78 0.00	49.09 -3.24 0.00	48.73 -2.84 0.00	48.50 -2.99 0.00	48.80 -3.00 0.00	48.31 -2.44 0.00	47.49 -1.98 0.00	50.41 -2.82 0.00	49.85 -2.90 0.00	44.62 -3.20 0.00	38.43 -3.15 -0.17	33.40 -3.69 0.17
PLEASANTVLY___LBMP 24000	35.01 1.60 0.00	31.78 1.22 0.00	30.20 0.99 0.00	30.11 1.05 0.00	30.12 1.05 0.00	33.37 1.38 0.00	42.63 2.56 0.00	50.99 3.11 0.00	54.59 3.48 0.00	55.01 3.50 0.00	55.53 3.68 0.00	56.31 3.98 0.00	55.40 3.86 0.00	56.15 3.82 0.00	55.33 3.76 0.00	55.25 3.76 0.00	55.59 3.78 0.00	54.45 3.70 0.00	53.18 3.71 0.00	57.28 4.05 0.00	56.44 3.69 0.00	51.03 3.20 0.00	43.89 2.48 0.00	39.38 2.12 0.00
POLETTI____ 23519	35.54 2.14 0.00	32.20 1.65 0.00	30.53 1.31 0.00	30.40 1.34 0.00	30.41 1.34 0.00	33.82 1.82 0.00	43.47 3.41 0.00	52.05 4.17 0.00	55.73 4.60 -0.02	56.28 4.58 -0.18	56.63 4.77 -0.02	57.42 5.08 -0.02	56.50 4.95 -0.02	57.25 4.92 0.00	56.78 4.85 -0.37	56.56 4.89 -0.18	56.69 4.87 -0.02	55.53 4.77 -0.02	54.29 4.80 -0.02	58.45 5.22 0.00	57.65 4.91 0.00	52.03 4.21 0.00	44.80 3.40 0.00	40.13 2.87 0.00
PORT_JEFF_3 23555	36.00 2.57 -0.03	32.67 2.11 -0.01	31.12 1.90 -0.01	30.96 1.89 -0.01	30.82 1.74 -0.01	34.32 2.30 -0.03	53.53 3.85 -9.62	55.87 4.41 -3.58	56.34 4.70 -0.52	58.04 4.22 -2.30	60.36 4.25 -4.26	63.20 4.61 -6.27	63.26 4.43 -7.29	64.06 4.45 -7.28	63.20 4.38 -7.25	63.51 4.43 -7.59	63.43 4.35 -7.27	64.04 4.36 -8.93	63.41 4.25 -9.68	66.75 4.68 -8.84	65.68 4.38 -8.55	63.99 3.68 -12.49	58.42 3.40 -13.62	55.81 3.20 -15.34
PORT_JEFF_4 23616	36.00 2.57 -0.03	32.67 2.11 -0.01	31.12 1.90 -0.01	30.96 1.89 -0.01	30.82 1.74 -0.01	34.32 2.30 -0.03	53.53 3.85 -9.62	55.87 4.41 -3.58	56.34 4.70 -0.52	58.04 4.22 -2.30	60.36 4.25 -4.26	63.20 4.61 -6.27	63.26 4.43 -7.29	64.06 4.45 -7.28	63.20 4.38 -7.25	63.51 4.43 -7.59	63.43 4.35 -7.27	64.04 4.36 -8.93	63.41 4.25 -9.68	66.75 4.68 -8.84	65.68 4.38 -8.55	63.99 3.68 -12.49	58.42 3.40 -13.62	55.81 3.20 -15.34
PORT_JEFF_IC 23713	36.10 2.67 -0.03	32.76 2.20 -0.01	31.20 1.99 -0.01	31.01 1.95 -0.01	30.88 1.80 -0.01	34.42 2.40 -0.03	53.65 3.97 -9.62	56.06 4.60 -3.58	56.45 4.81 -0.52	58.19 4.38 -2.30	60.51 4.41 -4.26	63.36 4.76 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.61 4.53 -7.59	63.53 4.46 -7.27	64.14 4.47 -8.93	63.46 4.40 -9.68	66.86 4.79 -8.84	65.79 4.48 -8.55	64.28 3.97 -12.49	58.54 3.52 -13.62	55.92 3.32 -15.34
PPL_PILGRIM_ST_GT1 24216	36.34 2.91 -0.03	33.00 2.44 -0.01	31.38 2.16 -0.01	31.19 2.12 -0.01	31.08 2.01 -0.01	34.64 2.62 -0.03	53.97 4.29 -9.62	56.44 4.98 -3.58	56.96 5.32 -0.52	58.86 5.05 -2.30	61.19 5.08 -4.26	64.04 5.44 -6.27	63.77 4.95 -7.29	64.53 4.92 -7.28	63.66 4.85 -7.25	64.07 4.99 -7.59	64.00 4.92 -7.27	64.60 4.92 -8.93	63.96 4.80 -9.68	67.34 5.27 -8.84	66.26 4.96 -8.55	64.42 4.11 -12.49	58.67 3.64 -13.62	55.96 3.35 -15.34
PPL_PILGRIM_ST_GT2 24217	36.34 2.91 -0.03	33.00 2.44 -0.01	31.38 2.16 -0.01	31.19 2.12 -0.01	31.08 2.01 -0.01	34.64 2.62 -0.03	53.97 4.29 -9.62	56.44 4.98 -3.58	56.96 5.32 -0.52	58.86 5.05 -2.30	61.19 5.08 -4.26	64.04 5.44 -6.27	63.77 4.95 -7.29	64.53 4.92 -7.28	63.66 4.85 -7.25	64.07 4.99 -7.59	64.00 4.92 -7.27	64.60 4.92 -8.93	63.96 4.80 -9.68	67.34 5.27 -8.84	66.26 4.96 -8.55	64.42 4.11 -12.49	58.67 3.64 -13.62	55.96 3.35 -15.34
PPL_SHRM_GT3 24213	35.87 2.44 -0.03	32.42 1.86 -0.01	31.03 1.81 -0.01	30.84 1.77 -0.01	30.70 1.63 -0.01	34.07 2.05 -0.03	53.25 3.57 -9.62	55.68 4.21 -3.58	56.24 4.60 -0.52	58.09 4.28 -2.30	60.41 4.30 -4.26	63.25 4.66 -6.27	63.36 4.53 -7.29	64.16 4.55 -7.28	63.25 4.43 -7.25	63.66 4.58 -7.59	63.59 4.51 -7.27	64.19 4.52 -8.93	63.56 4.40 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.04 3.73 -12.49	58.13 3.11 -13.62	55.62 3.02 -15.34
PPL_SHRM_GT4 24214	35.87 2.44 -0.03	32.42 1.86 -0.01	31.03 1.81 -0.01	30.84 1.77 -0.01	30.70 1.63 -0.01	34.07 2.05 -0.03	53.25 3.57 -9.62	55.68 4.21 -3.58	56.24 4.60 -0.52	58.09 4.28 -2.30	60.41 4.30 -4.26	63.25 4.66 -6.27	63.36 4.53 -7.29	64.16 4.55 -7.28	63.25 4.43 -7.25	63.66 4.58 -7.59	63.59 4.51 -7.27	64.19 4.52 -8.93	63.56 4.40 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.04 3.73 -12.49	58.13 3.11 -13.62	55.62 3.02 -15.34
PROJECT___ORANGE 1 24174	32.87 -0.53 0.00	30.00 -0.55 0.00	28.77 -0.44 0.00	28.57 -0.49 0.00	28.58 -0.49 0.00	31.48 -0.51 0.00	39.46 -0.60 0.00	46.97 -0.91 0.00	50.25 -0.87 0.00	50.53 -0.98 0.00	50.91 -0.93 0.00	51.34 -0.99 0.00	50.40 -1.13 0.00	51.08 -1.26 0.00	50.38 -1.19 0.00	50.25 -1.24 0.00	50.56 -1.24 0.00	49.68 -1.07 0.00	48.48 -0.99 0.00	52.06 -1.17 0.00	51.59 -1.16 0.00	46.96 -0.86 0.00	40.70 -0.70 0.00	36.62 -0.63 0.00
PROJECT___ORANGE 2 24166	32.87 -0.53 0.00	30.00 -0.55 0.00	28.77 -0.44 0.00	28.57 -0.49 0.00	28.58 -0.49 0.00	31.48 -0.51 0.00	39.46 -0.60 0.00	46.97 -0.91 0.00	50.25 -0.87 0.00	50.53 -0.98 0.00	50.91 -0.93 0.00	51.34 -0.99 0.00	50.40 -1.13 0.00	51.08 -1.26 0.00	50.38 -1.19 0.00	50.25 -1.24 0.00	50.56 -1.24 0.00	49.68 -1.07 0.00	48.48 -0.99 0.00	52.06 -1.17 0.00	51.59 -1.16 0.00	46.96 -0.86 0.00	40.70 -0.70 0.00	36.62 -0.63 0.00
PYRITES___HYD 24023	33.14 -0.27 0.00	30.55 0.00 0.00	29.33 0.12 0.00	29.18 0.12 0.00	29.19 0.12 0.00	31.93 -0.06 0.00	39.82 -0.24 0.00	48.12 0.24 0.00	51.37 0.26 0.00	51.98 0.46 0.00	51.95 0.10 0.00	52.28 -0.05 0.00	51.84 0.31 0.00	52.54 0.21 0.00	51.67 0.10 0.00	51.69 0.21 0.00	52.07 0.26 0.00	50.80 0.05 0.00	49.52 0.05 0.00	53.55 0.32 0.00	53.43 0.69 0.00	48.01 0.19 0.00	41.49 0.08 0.00	37.29 0.04 0.00
RAMAPO___LBMP 323565	35.01 1.60 0.00	31.74 1.19 0.00	30.15 0.93 0.00	30.02 0.96 0.00	30.06 0.99 0.00	33.37 1.38 0.00	42.75 2.68 0.00	51.18 3.30 0.00	54.80 3.68 0.00	55.27 3.76 0.00	55.78 3.94 0.00	56.52 4.19 0.00	55.66 4.12 0.00	56.42 4.08 0.00	55.59 4.02 0.00	55.50 4.02 0.00	55.85 4.04 0.00	54.71 3.96 0.00	53.43 3.96 0.00	57.54 4.31 0.00	56.70 3.96 0.00	51.17 3.35 0.00	44.06 2.65 0.00	39.46 2.20 0.00
RANKINE____ 23646	32.90 -0.50 0.00	30.06 -0.49 0.00	29.36 0.15 0.00	28.94 -0.12 0.00	28.90 -0.17 0.00	31.42 -0.58 0.00	38.10 -1.96 0.00	45.44 -2.44 0.00	49.02 -2.10 0.00	48.88 -2.63 0.00	49.46 -2.38 0.00	49.03 -3.30 0.00	47.41 -4.12 0.00	47.83 -4.50 0.00	47.18 -4.38 0.00	46.85 -4.63 0.00	47.25 -4.56 0.00	47.55 -3.20 0.00	46.50 -2.97 0.00	49.45 -3.78 0.00	49.05 -3.69 0.00	45.77 -2.06 0.00	40.50 -0.91 0.00	36.10 -1.15 0.00
RAVENSWOOD_GT2_1 24244	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.48 4.74 -0.23	56.79 4.93 -0.02	57.58 5.23 -0.02	56.65 5.10 -0.02	57.41 5.08 0.00	57.02 5.00 -0.45	56.70 4.99 -0.22	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.08 4.26 0.00	44.80 3.40 0.00	40.13 2.87 0.00

RAVENSWOOD_GT2_2 24245	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.48 4.74 -0.23	56.79 4.93 -0.02	57.58 5.23 -0.02	56.65 5.10 -0.02	57.41 5.08 0.00	57.02 5.00 -0.45	56.70 4.99 -0.22	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.08 4.26 0.00	44.80 3.40 0.00	40.13 2.87 0.00
RAVENSWOOD_GT2_3 24246	35.61 2.20 0.00	32.26 1.71 0.00	30.58 1.37 0.00	30.46 1.39 0.00	30.47 1.40 0.00	33.88 1.89 0.00	43.51 3.45 0.00	52.14 4.26 0.00	55.84 4.70 -0.02	56.53 4.79 -0.23	56.84 4.98 -0.02	57.64 5.29 -0.02	56.71 5.15 -0.02	57.46 5.13 0.00	57.07 5.05 -0.45	56.75 5.05 -0.22	56.85 5.03 -0.02	55.74 4.97 -0.02	54.44 4.95 -0.02	58.61 5.38 0.00	57.76 5.01 0.00	52.13 4.30 0.00	44.84 3.44 0.00	40.16 2.91 0.00
RAVENSWOOD_GT2_4 24247	35.61 2.20 0.00	32.26 1.71 0.00	30.58 1.37 0.00	30.46 1.39 0.00	30.47 1.40 0.00	33.88 1.89 0.00	43.51 3.45 0.00	52.14 4.26 0.00	55.84 4.70 -0.02	56.53 4.79 -0.23	56.84 4.98 -0.02	57.64 5.29 -0.02	56.71 5.15 -0.02	57.46 5.13 0.00	57.07 5.05 -0.45	56.75 5.05 -0.22	56.85 5.03 -0.02	55.74 4.97 -0.02	54.44 4.95 -0.02	58.61 5.38 0.00	57.76 5.01 0.00	52.13 4.30 0.00	44.84 3.44 0.00	40.16 2.91 0.00
RAVENSWOOD_GT3_1 24248	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.48 4.74 -0.23	56.79 4.93 -0.02	57.58 5.23 -0.02	56.65 5.10 -0.02	57.41 5.08 0.00	57.02 5.00 -0.45	56.70 4.99 -0.22	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.08 4.26 0.00	44.80 3.40 0.00	40.13 2.87 0.00
RAVENSWOOD_GT3_2 24249	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.48 4.74 -0.23	56.79 4.93 -0.02	57.58 5.23 -0.02	56.65 5.10 -0.02	57.41 5.08 0.00	57.02 5.00 -0.45	56.70 4.99 -0.22	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.08 4.26 0.00	44.80 3.40 0.00	40.13 2.87 0.00
RAVENSWOOD_GT3_3 24250	35.64 2.24 0.00	32.26 1.71 0.00	30.61 1.40 0.00	30.46 1.39 0.00	30.47 1.40 0.00	33.91 1.92 0.00	43.55 3.49 0.00	52.19 4.31 0.00	55.94 4.81 -0.02	56.58 4.84 -0.23	56.89 5.03 -0.02	57.69 5.34 -0.02	56.76 5.20 -0.02	57.51 5.18 0.00	57.17 5.16 -0.45	56.86 5.15 -0.22	56.95 5.13 -0.02	55.79 5.02 -0.02	54.49 5.00 -0.02	58.66 5.43 0.00	57.81 5.06 0.00	52.17 4.35 0.00	44.89 3.48 0.00	40.20 2.94 0.00
RAVENSWOOD_GT3_4 24251	35.64 2.24 0.00	32.26 1.71 0.00	30.61 1.40 0.00	30.46 1.39 0.00	30.47 1.40 0.00	33.91 1.92 0.00	43.55 3.49 0.00	52.19 4.31 0.00	55.94 4.81 -0.02	56.58 4.84 -0.23	56.89 5.03 -0.02	57.69 5.34 -0.02	56.76 5.20 -0.02	57.51 5.18 0.00	57.17 5.16 -0.45	56.86 5.15 -0.22	56.95 5.13 -0.02	55.79 5.02 -0.02	54.49 5.00 -0.02	58.66 5.43 0.00	57.81 5.06 0.00	52.17 4.35 0.00	44.89 3.48 0.00	40.20 2.94 0.00
RAVENSWOOD_GT_1 23729	35.75 2.34 -0.01	32.40 1.83 -0.01	30.70 1.49 0.00	30.57 1.51 0.00	30.58 1.51 0.00	34.01 2.02 0.00	43.71 3.65 0.00	52.33 4.45 0.00	56.04 4.91 -0.02	63.75 5.00 -7.24	59.28 5.13 -2.31	59.21 5.49 -1.38	60.91 5.36 -4.02	65.01 5.34 -7.34	64.72 5.26 -7.89	64.72 5.25 -7.98	71.84 5.23 -14.80	61.79 5.18 -5.87	56.52 5.15 -1.90	61.43 5.59 -2.61	59.28 5.17 -1.36	54.56 4.50 -2.24	45.01 3.60 0.00	40.32 3.06 -0.01
RAVENSWOOD_GT_10 24258	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.98 4.74 -0.73	56.87 4.93 -0.10	57.74 5.23 -0.18	56.91 5.10 -0.27	58.26 5.08 -0.85	57.82 5.00 -1.26	57.47 4.99 -0.99	58.40 4.97 -1.62	56.14 4.92 -0.47	54.61 4.90 -0.24	58.86 5.32 -0.30	57.86 4.96 -0.16	52.34 4.26 -0.26	44.80 3.40 0.00	40.13 2.87 0.00
RAVENSWOOD_GT_11 24259	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.98 4.74 -0.73	56.87 4.93 -0.10	57.74 5.23 -0.18	56.91 5.10 -0.27	58.26 5.08 -0.85	57.82 5.00 -1.26	57.47 4.99 -0.99	58.40 4.97 -1.62	56.14 4.92 -0.47	54.61 4.90 -0.24	58.86 5.32 -0.30	57.86 4.96 -0.16	52.34 4.26 -0.26	44.80 3.40 0.00	40.13 2.87 0.00
RAVENSWOOD_GT_4 24252	35.54 2.14 0.00	32.20 1.65 0.00	30.53 1.31 0.00	30.40 1.34 0.00	30.41 1.34 0.00	33.82 1.82 0.00	43.47 3.41 0.00	52.05 4.17 0.00	55.79 4.65 -0.02	59.74 4.69 -3.54	57.24 4.87 -0.52	58.57 5.18 -1.05	58.28 5.05 -1.69	62.93 5.02 -5.58	62.28 4.95 -5.76	61.72 4.94 -5.29	67.30 4.92 -10.57	58.62 4.87 -3.00	55.77 4.85 -1.45	60.49 5.27 -1.98	58.68 4.91 -1.03	53.73 4.21 -1.70	44.76 3.35 0.00	40.08 2.83 0.00
RAVENSWOOD_GT_5 24254	35.54 2.14 0.00	32.20 1.65 0.00	30.53 1.31 0.00	30.40 1.34 0.00	30.41 1.34 0.00	33.82 1.82 0.00	43.47 3.41 0.00	52.05 4.17 0.00	55.79 4.65 -0.02	59.74 4.69 -3.54	57.24 4.87 -0.52	58.57 5.18 -1.05	58.28 5.05 -1.69	62.93 5.02 -5.58	62.28 4.95 -5.76	61.72 4.94 -5.29	67.30 4.92 -10.57	58.62 4.87 -3.00	55.77 4.85 -1.45	60.49 5.27 -1.98	58.68 4.91 -1.03	53.73 4.21 -1.70	44.76 3.35 0.00	40.08 2.83 0.00
RAVENSWOOD_GT_6 24253	35.54 2.14 0.00	32.20 1.65 0.00	30.53 1.31 0.00	30.40 1.34 0.00	30.41 1.34 0.00	33.82 1.82 0.00	43.47 3.41 0.00	52.05 4.17 0.00	55.79 4.65 -0.02	59.74 4.69 -3.54	57.24 4.87 -0.52	58.57 5.18 -1.05	58.28 5.05 -1.69	62.93 5.02 -5.58	62.28 4.95 -5.76	61.72 4.94 -5.29	67.30 4.92 -10.57	58.62 4.87 -3.00	55.77 4.85 -1.45	60.49 5.27 -1.98	58.68 4.91 -1.03	53.73 4.21 -1.70	44.76 3.35 0.00	40.08 2.83 0.00
RAVENSWOOD_GT_7 24255	35.54 2.14 0.00	32.20 1.65 0.00	30.53 1.31 0.00	30.40 1.34 0.00	30.41 1.34 0.00	33.82 1.82 0.00	43.47 3.41 0.00	52.05 4.17 0.00	55.79 4.65 -0.02	59.74 4.69 -3.54	57.24 4.87 -0.52	58.57 5.18 -1.05	58.28 5.05 -1.69	62.93 5.02 -5.58	62.28 4.95 -5.76	61.72 4.94 -5.29	67.30 4.92 -10.57	58.62 4.87 -3.00	55.77 4.85 -1.45	60.49 5.27 -1.98	58.68 4.91 -1.03	53.73 4.21 -1.70	44.76 3.35 0.00	40.08 2.83 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.98 4.74 -0.73	56.87 4.93 -0.10	57.74 5.23 -0.18	56.91 5.10 -0.27	58.26 5.08 -0.85	57.82 5.00 -1.26	57.47 4.99 -0.99	58.40 4.97 -1.62	56.14 4.92 -0.47	54.61 4.90 -0.24	58.86 5.32 -0.30	57.86 4.96 -0.16	52.34 4.26 -0.26	44.80 3.40 0.00	40.13 2.87 0.00
RAVENSWOOD_GT_9 24257	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.98 4.74 -0.73	56.87 4.93 -0.10	57.74 5.23 -0.18	56.91 5.10 -0.27	58.26 5.08 -0.85	57.82 5.00 -1.26	57.47 4.99 -0.99	58.40 4.97 -1.62	56.14 4.92 -0.47	54.61 4.90 -0.24	58.86 5.32 -0.30	57.86 4.96 -0.16	52.34 4.26 -0.26	44.80 3.40 0.00	40.13 2.87 0.00



RAVENSWOOD___1 23533	35.75 2.34 -0.01	32.36 1.80 -0.01	30.67 1.46 0.00	30.54 1.48 0.00	30.55 1.48 0.00	33.98 1.98 0.00	43.67 3.61 0.00	52.33 4.45 0.00	56.04 4.91 -0.02	58.05 5.00 -1.55	57.80 5.13 -0.83	57.79 5.44 -0.02	57.80 5.36 -0.91	57.62 5.29 0.00	57.50 5.26 -0.68	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.98	54.64 5.15 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	45.01 3.60 0.00	40.28 3.02 -0.01
RAVENSWOOD___2 23534	35.75 2.34 -0.01	32.36 1.80 -0.01	30.67 1.46 0.00	30.54 1.48 0.00	30.55 1.48 0.00	33.98 1.98 0.00	43.67 3.61 0.00	52.29 4.41 0.00	56.04 4.91 -0.02	57.99 4.95 -1.54	57.80 5.13 -0.82	57.79 5.44 -0.02	57.75 5.31 -0.91	57.62 5.29 0.00	57.50 5.26 -0.67	57.50 5.25 -0.76	57.50 5.23 -0.46	56.85 5.13 -0.97	54.59 5.10 -0.02	58.77 5.54 0.00	57.92 5.17 0.00	52.27 4.45 0.00	44.97 3.56 0.00	40.28 3.02 -0.01
RAVENSWOOD___3 23535	35.58 2.17 0.00	32.23 1.68 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.51 3.45 0.00	52.09 4.21 0.00	55.79 4.65 -0.02	56.48 4.74 -0.23	56.79 4.93 -0.02	57.58 5.23 -0.02	56.65 5.10 -0.02	57.41 5.08 0.00	57.02 5.00 -0.45	56.70 4.99 -0.22	56.80 4.97 -0.02	55.69 4.92 -0.02	54.39 4.90 -0.02	58.56 5.32 0.00	57.71 4.96 0.00	52.08 4.26 0.00	44.80 3.40 0.00	40.13 2.87 0.00
RAVENSWOOD___4 23820	35.72 2.30 -0.01	32.36 1.80 -0.01	30.67 1.46 0.00	30.54 1.48 0.00	30.55 1.48 0.00	33.98 1.98 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	52.41 4.95 4.05	56.35 5.13 0.63	56.46 5.44 1.32	54.70 5.31 2.14	50.42 5.29 7.20	50.42 5.26 6.41	50.42 5.25 6.32	43.44 5.23 13.60	52.05 5.13 3.82	52.74 5.10 1.83	56.21 5.54 2.56	56.53 5.12 1.33	50.07 4.45 2.20	44.97 3.56 0.00	40.28 3.02 -0.01
RCPL_TRUST___DRP 24196	35.58 2.17 0.00	32.20 1.65 0.00	30.56 1.34 0.00	30.43 1.37 0.00	30.44 1.37 0.00	33.85 1.86 0.00	43.47 3.41 0.00	52.09 4.21 0.00	55.78 4.65 -0.01	56.39 4.74 -0.14	56.78 4.93 -0.01	57.58 5.23 -0.01	56.65 5.10 -0.01	57.41 5.08 0.00	56.84 5.00 -0.28	56.62 4.99 -0.14	56.79 4.97 -0.01	55.68 4.92 -0.01	54.38 4.90 -0.01	58.56 5.32 0.00	57.65 4.91 0.00	52.03 4.21 0.00	44.80 3.40 0.00	40.09 2.83 0.00
RENSSELAER___COGEN 23796	34.57 1.17 0.00	31.50 0.95 0.00	30.03 0.82 0.00	29.99 0.93 0.00	30.00 0.93 0.00	33.02 1.02 0.00	41.59 1.52 0.00	49.22 1.34 0.00	52.24 1.12 0.00	52.44 0.93 0.00	52.83 0.99 0.00	53.48 1.15 0.00	52.62 1.08 0.00	53.43 1.10 0.00	52.65 1.08 0.00	52.52 1.03 0.00	52.84 1.04 0.00	51.76 1.01 0.00	50.56 1.09 0.00	54.40 1.17 0.00	53.80 1.05 0.00	48.92 1.10 0.00	42.40 0.99 0.00	38.75 1.49 0.00
REVERE_CPPR_DRP 24186	33.71 0.30 0.00	30.80 0.24 0.00	29.56 0.35 0.00	29.35 0.29 0.00	29.39 0.32 0.00	32.41 0.42 0.00	40.87 0.80 0.00	48.89 1.01 0.00	52.40 1.28 0.00	52.75 1.24 0.00	53.14 1.30 0.00	53.69 1.36 0.00	52.82 1.29 0.00	53.54 1.20 0.00	52.60 1.03 0.00	52.57 1.08 0.00	52.95 1.14 0.00	51.76 1.01 0.00	50.51 1.04 0.00	54.46 1.22 0.00	53.96 1.21 0.00	48.78 0.96 0.00	41.99 0.58 0.00	37.63 0.37 0.00
ROCHESTER_9_IC 23652	33.40 0.00 0.00	30.49 -0.06 0.00	29.50 0.29 0.00	29.24 0.17 0.00	29.24 0.17 0.00	32.06 0.06 0.00	39.46 -0.60 0.00	47.16 -0.72 0.00	50.71 -0.41 0.00	50.89 -0.62 0.00	51.43 -0.41 0.00	51.44 -0.89 0.00	50.30 -1.24 0.00	50.87 -1.47 0.00	50.12 -1.44 0.00	49.94 -1.54 0.00	50.20 -1.61 0.00	49.78 -0.96 0.00	48.58 -0.89 0.00	52.01 -1.22 0.00	51.53 -1.21 0.00	47.34 -0.48 0.00	41.33 -0.08 0.00	37.07 -0.19 0.00
ROSETON___1 23587	34.94 1.54 0.00	31.74 1.19 0.00	30.15 0.93 0.00	30.05 0.99 0.00	30.06 0.99 0.00	33.30 1.31 0.00	42.55 2.48 0.00	50.90 3.02 0.00	54.49 3.37 0.00	54.91 3.40 0.00	55.42 3.58 0.00	56.15 3.82 0.00	55.29 3.76 0.00	56.05 3.72 0.00	55.23 3.66 0.00	55.14 3.66 0.00	55.48 3.68 0.00	54.35 3.60 0.00	53.08 3.61 0.00	57.17 3.94 0.00	56.33 3.59 0.00	50.88 3.06 0.00	43.81 2.40 0.00	39.31 2.05 0.00
ROSETON___2 23588	34.94 1.54 0.00	31.74 1.19 0.00	30.15 0.93 0.00	30.05 0.99 0.00	30.06 0.99 0.00	33.30 1.31 0.00	42.55 2.48 0.00	50.90 3.02 0.00	54.49 3.37 0.00	54.91 3.40 0.00	55.42 3.58 0.00	56.15 3.82 0.00	55.29 3.76 0.00	56.05 3.72 0.00	55.23 3.66 0.00	55.14 3.66 0.00	55.48 3.68 0.00	54.35 3.60 0.00	53.08 3.61 0.00	57.17 3.94 0.00	56.33 3.59 0.00	50.88 3.06 0.00	43.81 2.40 0.00	39.31 2.05 0.00
RUSSELL___1 23602	33.24 -0.17 0.00	30.25 -0.31 0.00	29.27 0.06 0.00	29.03 -0.03 0.00	29.04 -0.03 0.00	31.96 -0.03 0.00	38.22 -1.84 0.00	45.77 -2.11 0.00	49.33 -1.79 0.00	49.50 -2.01 0.00	50.08 -1.76 0.00	50.13 -2.20 0.00	49.06 -2.47 0.00	49.72 -2.62 0.00	48.94 -2.63 0.00	48.76 -2.73 0.00	49.01 -2.80 0.00	48.51 -2.23 0.00	47.35 -2.13 0.00	50.68 -2.56 0.00	50.22 -2.53 0.00	46.00 -1.82 0.00	40.04 -1.37 0.00	37.03 -0.22 0.00
RUSSELL___2 23532	33.24 -0.17 0.00	30.25 -0.31 0.00	29.27 0.06 0.00	29.03 -0.03 0.00	29.04 -0.03 0.00	31.96 -0.03 0.00	38.22 -1.84 0.00	45.77 -2.11 0.00	49.33 -1.79 0.00	49.50 -2.01 0.00	50.08 -1.76 0.00	50.13 -2.20 0.00	49.06 -2.47 0.00	49.72 -2.62 0.00	48.94 -2.63 0.00	48.76 -2.73 0.00	49.01 -2.80 0.00	48.51 -2.23 0.00	47.35 -2.13 0.00	50.68 -2.56 0.00	50.22 -2.53 0.00	46.00 -1.82 0.00	40.04 -1.37 0.00	37.03 -0.22 0.00
RUSSELL___3 23549	33.30 -0.10 0.00	30.37 -0.18 0.00	29.39 0.18 0.00	29.12 0.06 0.00	29.13 0.06 0.00	31.96 -0.03 0.00	39.02 -1.04 0.00	46.64 -1.24 0.00	50.15 -0.97 0.00	50.33 -1.18 0.00	50.91 -0.93 0.00	50.92 -1.41 0.00	49.78 -1.75 0.00	50.40 -1.94 0.00	49.66 -1.91 0.00	49.48 -2.01 0.00	49.68 -2.12 0.00	49.28 -1.47 0.00	48.09 -1.39 0.00	51.48 -1.76 0.00	51.01 -1.74 0.00	46.82 -1.00 0.00	40.83 -0.58 0.00	37.00 -0.26 0.00
RUSSELL___4 23556	33.20 -0.20 0.00	30.25 -0.31 0.00	29.24 0.03 0.00	29.03 -0.03 0.00	29.04 -0.03 0.00	31.96 -0.03 0.00	38.22 -1.84 0.00	45.77 -2.11 0.00	49.33 -1.79 0.00	49.50 -2.01 0.00	50.08 -1.76 0.00	50.19 -2.15 0.00	49.06 -2.47 0.00	49.72 -2.62 0.00	48.94 -2.63 0.00	48.76 -2.73 0.00	49.01 -2.80 0.00	48.51 -2.23 0.00	47.35 -2.13 0.00	50.68 -2.56 0.00	50.22 -2.53 0.00	46.05 -1.77 0.00	40.04 -1.37 0.00	37.00 -0.26 0.00
RUSSELL___STATION 23914	33.30 -0.10 0.00	30.37 -0.18 0.00	29.39 0.18 0.00	29.12 0.06 0.00	29.13 0.06 0.00	31.96 -0.03 0.00	39.02 -1.04 0.00	46.64 -1.24 0.00	50.15 -0.97 0.00	50.33 -1.18 0.00	50.91 -0.93 0.00	50.92 -1.41 0.00	49.78 -1.75 0.00	50.40 -1.94 0.00	49.66 -1.91 0.00	49.48 -2.01 0.00	49.68 -2.12 0.00	49.28 -1.47 0.00	48.09 -1.39 0.00	51.48 -1.76 0.00	51.01 -1.74 0.00	46.82 -1.00 0.00	40.83 -0.58 0.00	37.00 -0.26 0.00
S SALMON___HYD 24043	32.87 -0.53 0.00	30.00 -0.55 0.00	28.77 -0.44 0.00	28.57 -0.49 0.00	28.58 -0.49 0.00	31.48 -0.51 0.00	39.42 -0.64 0.00	46.92 -0.96 0.00	50.04 -1.07 0.00	50.38 -1.13 0.00	50.65 -1.19 0.00	51.08 -1.26 0.00	50.24 -1.29 0.00	50.92 -1.41 0.00	50.17 -1.39 0.00	50.10 -1.39 0.00	50.56 -1.24 0.00	49.63 -1.12 0.00	48.43 -1.04 0.00	52.06 -1.17 0.00	51.59 -1.16 0.00	46.96 -0.86 0.00	40.75 -0.66 0.00	36.62 -0.63 0.00

SELKIRK___II 23799	34.27 0.87 0.00	31.23 0.67 0.00	29.77 0.56 0.00	29.70 0.64 0.00	29.71 0.64 0.00	32.73 0.74 0.00	41.35 1.28 0.00	49.17 1.29 0.00	52.14 1.02 0.00	52.28 0.77 0.00	52.52 0.67 0.00	53.17 0.84 0.00	52.31 0.77 0.00	53.12 0.79 0.00	52.29 0.72 0.00	52.21 0.72 0.00	52.53 0.73 0.00	51.46 0.71 0.00	50.26 0.79 0.00	54.08 0.85 0.00	53.43 0.69 0.00	48.63 0.81 0.00	42.15 0.75 0.00	38.38 1.12 0.00
SELKIRK___I 23801	34.17 0.77 0.00	31.13 0.58 0.00	29.68 0.47 0.00	29.58 0.52 0.00	29.59 0.52 0.00	32.66 0.67 0.00	41.15 1.08 0.00	49.03 1.15 0.00	52.19 1.07 0.00	52.49 0.98 0.00	52.83 0.99 0.00	53.48 1.15 0.00	52.67 1.13 0.00	53.43 1.10 0.00	52.65 1.08 0.00	52.57 1.08 0.00	52.89 1.09 0.00	51.76 1.01 0.00	50.56 1.09 0.00	54.40 1.17 0.00	53.75 1.00 0.00	48.78 0.96 0.00	42.19 0.79 0.00	38.19 0.93 0.00
SENECA OSWGO___HYD 24041	32.74 -0.67 0.00	29.94 -0.61 0.00	28.69 -0.53 0.00	28.51 -0.55 0.00	28.52 -0.55 0.00	31.38 -0.61 0.00	39.26 -0.80 0.00	46.73 -1.15 0.00	49.94 -1.18 0.00	50.28 -1.24 0.00	50.65 -1.19 0.00	51.18 -1.15 0.00	50.35 -1.19 0.00	51.03 -1.31 0.00	50.28 -1.29 0.00	50.25 -1.24 0.00	50.56 -1.24 0.00	49.68 -1.07 0.00	48.43 -1.04 0.00	52.06 -1.17 0.00	51.59 -1.16 0.00	46.91 -0.91 0.00	40.62 -0.79 0.00	36.55 -0.71 0.00
SENECA___ENERGY 23797	32.60 -0.80 0.00	29.76 -0.79 0.00	28.60 -0.61 0.00	28.33 -0.73 0.00	28.31 -0.76 0.00	31.22 -0.77 0.00	39.02 -1.04 0.00	46.49 -1.39 0.00	49.84 -1.28 0.00	50.12 -1.39 0.00	50.55 -1.30 0.00	50.81 -1.52 0.00	49.78 -1.75 0.00	50.35 -1.99 0.00	49.71 -1.86 0.00	49.58 -1.91 0.00	49.89 -1.92 0.00	49.17 -1.57 0.00	48.04 -1.43 0.00	51.48 -1.76 0.00	51.01 -1.74 0.00	46.43 -1.39 0.00	40.25 -1.16 0.00	36.03 -1.23 0.00
SHOEMAKER___GT 23640	34.74 1.34 0.00	31.59 1.04 0.00	30.03 0.82 0.00	29.90 0.84 0.00	29.91 0.84 0.00	33.14 1.15 0.00	42.31 2.24 0.00	50.61 2.73 0.00	54.19 3.07 0.00	54.65 3.14 0.00	55.11 3.27 0.00	55.84 3.51 0.00	54.93 3.40 0.00	55.68 3.35 0.00	54.92 3.35 0.00	54.83 3.35 0.00	55.12 3.32 0.00	54.05 3.30 0.00	52.79 3.31 0.00	56.80 3.57 0.00	56.07 3.32 0.00	50.60 2.77 0.00	43.56 2.15 0.00	39.05 1.79 0.00
SHOREHAM_IC_1 23715	35.87 -0.03 -0.03	32.42 1.86 -0.01	31.03 1.81 -0.01	30.84 1.77 -0.01	30.70 1.63 -0.01	34.07 2.05 -0.03	53.25 3.57 -9.62	55.68 4.21 -3.58	56.24 4.60 -0.52	58.09 4.28 -2.30	60.41 4.30 -4.26	63.25 4.66 -6.27	63.36 4.53 -7.29	64.16 4.55 -7.28	63.25 4.43 -7.25	63.66 4.58 -7.59	63.59 4.51 -7.27	64.19 4.52 -8.93	63.56 4.40 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.04 3.73 -12.49	58.13 3.11 -13.62	55.62 3.02 -15.34
SHOREHAM_IC_2 23716	35.87 2.44 -0.03	32.42 1.86 -0.01	31.03 1.81 -0.01	30.84 1.77 -0.01	30.70 1.63 -0.01	34.07 2.05 -0.03	53.25 3.57 -9.62	55.68 4.21 -3.58	56.24 4.60 -0.52	58.09 4.28 -2.30	60.41 4.30 -4.26	63.25 4.66 -6.27	63.36 4.53 -7.29	64.16 4.55 -7.28	63.25 4.43 -7.25	63.66 4.58 -7.59	63.59 4.51 -7.27	64.19 4.52 -8.93	63.56 4.40 -9.68	66.97 4.90 -8.84	65.89 4.59 -8.55	64.04 3.73 -12.49	58.13 3.11 -13.62	55.62 3.02 -15.34
SISSONVILLE____ 23735	32.77 -0.63 0.00	30.25 -0.31 0.00	29.07 -0.15 0.00	28.89 -0.17 0.00	28.92 -0.15 0.00	31.58 -0.42 0.00	39.34 -0.72 0.00	47.50 -0.38 0.00	50.71 -0.41 0.00	51.31 -0.21 0.00	51.33 -0.52 0.00	51.60 -0.73 0.00	51.12 -0.41 0.00	51.81 -0.52 0.00	50.95 -0.62 0.00	50.97 -0.51 0.00	51.34 -0.47 0.00	50.09 -0.66 0.00	48.83 -0.64 0.00	52.81 -0.43 0.00	52.69 -0.05 0.00	47.44 -0.38 0.00	41.04 -0.37 0.00	36.96 -0.30 0.00
SITHE_IND_GS1 24169	32.47 -0.94 0.00	29.67 -0.89 0.00	28.45 -0.76 0.00	28.28 -0.78 0.00	28.28 -0.78 0.00	31.10 -0.90 0.00	38.86 -1.20 0.00	46.16 -1.72 0.00	49.28 -1.84 0.00	49.61 -1.91 0.00	49.98 -1.87 0.00	50.39 -1.94 0.00	49.52 -2.01 0.00	50.24 -2.09 0.00	49.50 -2.06 0.00	49.43 -2.06 0.00	49.73 -2.07 0.00	48.87 -1.88 0.00	47.64 -1.83 0.00	51.21 -2.02 0.00	50.74 -2.00 0.00	46.29 -1.53 0.00	40.25 -1.16 0.00	36.21 -1.04 0.00
SITHE_IND_GS2 24170	32.47 -0.94 0.00	29.67 -0.89 0.00	28.45 -0.76 0.00	28.28 -0.78 0.00	28.28 -0.78 0.00	31.10 -0.90 0.00	38.86 -1.20 0.00	46.16 -1.72 0.00	49.28 -1.84 0.00	49.61 -1.91 0.00	49.98 -1.87 0.00	50.39 -1.94 0.00	49.52 -2.01 0.00	50.24 -2.09 0.00	49.50 -2.06 0.00	49.43 -2.06 0.00	49.73 -2.07 0.00	48.87 -1.88 0.00	47.64 -1.83 0.00	51.21 -2.02 0.00	50.74 -2.00 0.00	46.29 -1.53 0.00	40.25 -1.16 0.00	36.21 -1.04 0.00
SITHE_IND_GS3 24171	32.47 -0.94 0.00	29.67 -0.89 0.00	28.45 -0.76 0.00	28.28 -0.78 0.00	28.28 -0.78 0.00	31.10 -0.90 0.00	38.86 -1.20 0.00	46.16 -1.72 0.00	49.28 -1.84 0.00	49.61 -1.91 0.00	49.98 -1.87 0.00	50.39 -1.94 0.00	49.52 -2.01 0.00	50.24 -2.09 0.00	49.50 -2.06 0.00	49.43 -2.06 0.00	49.73 -2.07 0.00	48.87 -1.88 0.00	47.64 -1.83 0.00	51.21 -2.02 0.00	50.74 -2.00 0.00	46.29 -1.53 0.00	40.25 -1.16 0.00	36.21 -1.04 0.00
SITHE_IND_GS4 24172	32.47 -0.94 0.00	29.67 -0.89 0.00	28.45 -0.76 0.00	28.28 -0.78 0.00	28.28 -0.78 0.00	31.10 -0.90 0.00	38.86 -1.20 0.00	46.16 -1.72 0.00	49.28 -1.84 0.00	49.61 -1.91 0.00	49.98 -1.87 0.00	50.39 -1.94 0.00	49.52 -2.01 0.00	50.24 -2.09 0.00	49.50 -2.06 0.00	49.43 -2.06 0.00	49.73 -2.07 0.00	48.87 -1.88 0.00	47.64 -1.83 0.00	51.21 -2.02 0.00	50.74 -2.00 0.00	46.29 -1.53 0.00	40.25 -1.16 0.00	36.21 -1.04 0.00
SITHE___BATAVIA 24024	33.40 0.00 0.00	30.49 -0.06 0.00	29.71 0.50 0.00	29.35 0.29 0.00	29.30 0.23 0.00	31.93 -0.06 0.00	38.82 -1.24 0.00	46.40 -1.48 0.00	50.04 -1.07 0.00	49.97 -1.55 0.00	50.60 -1.24 0.00	50.24 -2.09 0.00	48.75 -2.78 0.00	49.25 -3.09 0.00	48.52 -3.04 0.00	48.24 -3.24 0.00	48.59 -3.21 0.00	48.72 -2.03 0.00	47.59 -1.88 0.00	50.68 -2.56 0.00	50.22 -2.53 0.00	46.72 -1.10 0.00	41.16 -0.25 0.00	36.74 -0.52 0.00
SITHE___INDEPEND 23800	32.47 -0.94 0.00	29.67 -0.89 0.00	28.45 -0.76 0.00	28.28 -0.78 0.00	28.28 -0.78 0.00	31.10 -0.90 0.00	38.86 -1.20 0.00	46.16 -1.72 0.00	49.28 -1.84 0.00	49.61 -1.91 0.00	49.98 -1.87 0.00	50.39 -1.94 0.00	49.52 -2.01 0.00	50.24 -2.09 0.00	49.50 -2.06 0.00	49.43 -2.06 0.00	49.73 -2.07 0.00	48.87 -1.88 0.00	47.64 -1.83 0.00	51.21 -2.02 0.00	50.74 -2.00 0.00	46.29 -1.53 0.00	40.25 -1.16 0.00	36.21 -1.04 0.00
SITHE___MASSENA 23902	33.24 -0.17 0.00	30.55 0.00 0.00	29.27 0.06 0.00	29.12 0.06 0.00	29.13 0.06 0.00	31.93 -0.06 0.00	39.62 -0.44 0.00	47.78 -0.10 0.00	50.96 -0.15 0.00	51.46 -0.05 0.00	51.48 -0.36 0.00	51.81 -0.52 0.00	51.38 -0.15 0.00	52.28 -0.05 0.00	51.46 -0.10 0.00	51.44 -0.05 0.00	51.75 -0.05 0.00	50.49 -0.25 0.00	49.18 -0.30 0.00	53.02 -0.21 0.00	52.85 0.11 0.00	47.49 -0.33 0.00	41.16 -0.25 0.00	37.07 -0.19 0.00
SITHE___OGDNSBRG 24021	33.47 0.07 0.00	30.80 0.24 0.00	29.56 0.35 0.00	29.38 0.32 0.00	29.39 0.32 0.00	32.22 0.22 0.00	40.14 0.08 0.00	48.41 0.53 0.00	51.73 0.61 0.00	52.28 0.77 0.00	52.21 0.36 0.00	52.54 0.21 0.00	52.15 0.62 0.00	53.07 0.73 0.00	52.18 0.62 0.00	52.16 0.67 0.00	52.53 0.73 0.00	51.20 0.46 0.00	49.87 0.40 0.00	53.87 0.64 0.00	53.70 0.95 0.00	48.20 0.38 0.00	41.66 0.25 0.00	37.48 0.22 0.00

SITHE___STERLING 23777	33.54 0.13 0.00	30.61 0.06 0.00	29.39 0.18 0.00	29.15 0.09 0.00	29.19 0.12 0.00	32.18 0.19 0.00	40.55 0.48 0.00	48.41 0.53 0.00	51.83 0.72 0.00	52.18 0.67 0.00	52.57 0.73 0.00	53.06 0.73 0.00	52.15 0.62 0.00	52.86 0.52 0.00	52.03 0.46 0.00	52.00 0.51 0.00	52.32 0.52 0.00	51.26 0.51 0.00	50.02 0.54 0.00	53.82 0.59 0.00	53.33 0.58 0.00	48.35 0.53 0.00	41.70 0.29 0.00	37.37 0.11 0.00
SOUTH CAIRO___GT 23612	35.14 1.74 0.00	31.96 1.41 0.00	30.41 1.20 0.00	30.31 1.25 0.00	30.32 1.25 0.00	33.53 1.54 0.00	42.71 2.64 0.00	51.04 3.16 0.00	54.39 3.27 0.00	54.76 3.25 0.00	55.16 3.32 0.00	55.89 3.56 0.00	54.99 3.45 0.00	55.79 3.45 0.00	54.97 3.40 0.00	54.83 3.35 0.00	55.23 3.42 0.00	54.10 3.35 0.00	52.89 3.41 0.00	56.96 3.73 0.00	56.18 3.43 0.00	50.79 2.96 0.00	43.77 2.36 0.00	39.38 2.12 0.00
SOUTH HAMPTN___IC 23720	36.24 2.81 -0.03	32.79 2.23 -0.01	31.32 2.10 -0.01	31.13 2.06 -0.01	30.97 1.89 -0.01	34.48 2.46 -0.03	53.77 4.09 -9.62	56.35 4.88 -3.58	56.96 5.32 -0.52	58.86 5.05 -2.30	61.19 5.08 -4.26	64.04 5.44 -6.27	64.13 5.31 -7.29	64.95 5.34 -7.28	64.07 5.26 -7.25	64.49 5.41 -7.59	64.42 5.34 -7.27	65.00 5.33 -8.93	64.30 5.15 -9.68	67.82 5.75 -8.84	66.73 5.43 -8.55	64.71 4.40 -12.49	58.67 3.64 -13.62	56.03 3.43 -15.34
SOUTHOLD___IC 23719	36.84 3.41 -0.03	33.31 2.75 -0.01	31.79 2.57 -0.01	31.60 2.53 -0.01	31.43 2.35 -0.01	35.03 3.01 -0.03	54.49 4.81 -9.62	57.35 5.89 -3.58	58.08 6.44 -0.52	60.05 6.23 -2.30	62.38 6.27 -4.26	65.30 6.70 -6.27	65.37 6.54 -7.29	66.21 6.59 -7.28	65.31 6.50 -7.25	65.77 6.69 -7.59	65.71 6.63 -7.27	66.27 6.60 -8.93	65.59 6.43 -9.68	69.15 7.08 -8.84	68.05 6.75 -8.55	65.81 5.50 -12.49	59.54 4.51 -13.62	56.70 4.10 -15.34
ST LAWRENCE___ 23600	33.07 -0.33 0.00	30.40 -0.15 0.00	29.12 -0.09 0.00	28.94 -0.12 0.00	28.98 -0.09 0.00	31.77 -0.22 0.00	39.38 -0.68 0.00	47.50 -0.38 0.00	50.61 -0.51 0.00	51.15 -0.36 0.00	51.22 -0.62 0.00	51.60 -0.73 0.00	51.07 -0.46 0.00	51.97 -0.37 0.00	51.15 -0.41 0.00	51.13 -0.36 0.00	51.44 -0.36 0.00	50.19 -0.56 0.00	48.83 -0.64 0.00	52.70 -0.53 0.00	52.43 -0.32 0.00	47.15 -0.67 0.00	40.87 -0.54 0.00	36.81 -0.45 0.00
STATION 5_MISC_HYD 23604	32.30 -1.10 0.00	29.42 -1.13 0.00	28.42 -0.79 0.00	28.22 -0.84 0.00	28.26 -0.81 0.00	31.13 -0.86 0.00	37.94 -2.12 0.00	45.63 -2.25 0.00	49.23 -1.89 0.00	49.40 -2.11 0.00	50.03 -1.81 0.00	50.13 -2.20 0.00	49.01 -2.53 0.00	49.66 -2.67 0.00	48.94 -2.63 0.00	48.76 -2.73 0.00	48.96 -2.85 0.00	48.41 -2.33 0.00	47.30 -2.18 0.00	50.62 -2.61 0.00	50.16 -2.58 0.00	45.86 -1.96 0.00	39.79 -1.61 0.00	36.10 -1.15 0.00
STURGEON_POOL_HYD 23609	35.07 1.67 0.00	31.87 1.31 0.00	30.26 1.05 0.00	30.14 1.08 0.00	30.15 1.08 0.00	33.46 1.47 0.00	42.75 2.68 0.00	51.28 3.40 0.00	54.95 3.83 0.00	55.48 3.97 0.00	55.99 4.15 0.00	56.78 4.45 0.00	55.86 4.33 0.00	56.63 4.29 0.00	55.85 4.28 0.00	55.71 4.22 0.00	56.05 4.25 0.00	54.96 4.21 0.00	53.73 4.25 0.00	57.81 4.58 0.00	57.02 4.27 0.00	51.36 3.54 0.00	44.10 2.69 0.00	39.42 2.16 0.00
SYRACUSE___POWER 24017	32.84 -0.57 0.00	29.97 -0.58 0.00	28.74 -0.47 0.00	28.57 -0.49 0.00	28.58 -0.49 0.00	31.48 -0.51 0.00	39.50 -0.56 0.00	47.02 -0.86 0.00	50.30 -0.82 0.00	50.64 -0.88 0.00	51.02 -0.83 0.00	51.44 -0.89 0.00	50.55 -0.98 0.00	51.23 -1.10 0.00	50.48 -1.08 0.00	50.41 -1.08 0.00	50.72 -1.09 0.00	49.78 -0.96 0.00	48.53 -0.94 0.00	52.22 -1.01 0.00	51.69 -1.05 0.00	47.01 -0.81 0.00	40.70 -0.70 0.00	36.59 -0.67 0.00
Stony___Brook 24151	36.10 2.67 -0.03	32.76 2.20 -0.01	31.20 1.99 -0.01	31.01 1.95 -0.01	30.88 1.80 -0.01	34.42 2.40 -0.03	53.65 3.97 -9.62	56.06 4.60 -3.58	56.45 4.81 -0.52	58.19 4.38 -2.30	60.51 4.41 -4.26	63.36 4.76 -6.27	63.46 4.64 -7.29	64.22 4.61 -7.28	63.35 4.54 -7.25	63.61 4.53 -7.59	63.53 4.46 -7.27	64.14 4.47 -8.93	63.46 4.30 -9.68	66.86 4.79 -8.84	65.79 4.48 -8.55	64.28 3.97 -12.49	58.54 3.52 -13.62	55.92 3.32 -15.34
UNION___PROCESSING_DRP 323587	32.97 -0.43 0.00	30.13 -0.43 0.00	29.15 -0.06 0.00	28.89 -0.17 0.00	28.90 -0.17 0.00	31.61 -0.38 0.00	38.82 -1.24 0.00	46.35 -1.53 0.00	49.84 -1.28 0.00	49.97 -1.55 0.00	50.50 -1.35 0.00	50.50 -1.83 0.00	49.37 -2.16 0.00	49.98 -2.36 0.00	49.19 -2.37 0.00	49.02 -2.47 0.00	49.27 -2.54 0.00	48.87 -1.88 0.00	47.74 -1.73 0.00	51.05 -2.18 0.00	50.58 -2.16 0.00	46.58 -1.24 0.00	40.75 -0.66 0.00	36.59 -0.67 0.00
UPPER HUDSON___HYD 24058	34.41 1.00 0.00	31.35 0.79 0.00	29.97 0.76 0.00	30.02 0.96 0.00	30.06 0.99 0.00	32.92 0.93 0.00	42.23 2.16 0.00	50.08 2.20 0.00	53.78 2.66 0.00	53.47 1.96 0.00	53.87 2.02 0.00	54.74 2.41 0.00	53.39 1.86 0.00	54.22 1.88 0.00	53.37 1.80 0.00	53.29 1.80 0.00	53.57 1.76 0.00	52.37 1.62 0.00	52.05 2.57 0.00	56.32 3.09 0.00	55.33 2.58 0.00	50.12 2.30 0.00	43.02 1.61 0.00	38.67 1.42 0.00
UPPER RAQUET___HYD 24056	32.77 -0.63 0.00	30.25 -0.31 0.00	29.07 -0.15 0.00	28.89 -0.17 0.00	28.92 -0.15 0.00	31.58 -0.42 0.00	39.34 -0.72 0.00	47.50 -0.38 0.00	50.71 -0.41 0.00	51.31 -0.21 0.00	51.33 -0.52 0.00	51.60 -0.73 0.00	51.12 -0.41 0.00	51.81 -0.52 0.00	50.95 -0.62 0.00	50.97 -0.51 0.00	51.34 -0.47 0.00	50.09 -0.66 0.00	48.83 -0.64 0.00	52.81 -0.43 0.00	52.69 -0.05 0.00	47.44 -0.38 0.00	41.04 -0.37 0.00	36.96 -0.30 0.00
VISCHER___FERRY HYD 24020	34.64 1.24 0.00	31.59 1.04 0.00	30.15 0.93 0.00	30.14 1.08 0.00	30.15 1.08 0.00	33.11 1.12 0.00	41.99 1.92 0.00	49.84 1.96 0.00	53.11 1.99 0.00	53.26 1.75 0.00	53.71 1.87 0.00	54.42 2.09 0.00	53.49 1.96 0.00	54.32 1.99 0.00	53.53 1.96 0.00	53.39 1.91 0.00	53.72 1.92 0.00	52.57 1.83 0.00	51.45 1.98 0.00	55.47 2.24 0.00	54.65 1.90 0.00	49.59 1.77 0.00	42.82 1.41 0.00	38.82 1.56 0.00
WADING RIVER_IC_1 23522	35.80 2.37 -0.03	32.36 1.80 -0.01	30.94 1.72 -0.01	30.75 1.69 -0.01	30.65 1.57 -0.01	34.00 1.98 -0.03	53.17 3.49 -9.62	55.53 4.07 -3.58	56.04 4.40 -0.52	57.89 4.07 -2.30	60.25 4.15 -4.26	63.10 4.50 -6.27	63.15 4.33 -7.29	63.96 4.34 -7.28	63.09 4.28 -7.25	63.46 4.38 -7.59	63.38 4.30 -7.27	63.99 4.31 -8.93	63.36 4.21 -9.68	66.75 4.68 -8.84	65.68 4.38 -8.55	63.85 3.54 -12.49	58.01 2.98 -13.62	55.51 2.91 -15.34
WADING RIVER_IC_2 23547	35.80 2.37 -0.03	32.36 1.80 -0.01	30.94 1.72 -0.01	30.75 1.69 -0.01	30.65 1.57 -0.01	34.00 1.98 -0.03	53.17 3.49 -9.62	55.53 4.07 -3.58	56.04 4.40 -0.52	57.89 4.07 -2.30	60.25 4.15 -4.26	63.10 4.50 -6.27	63.15 4.33 -7.29	63.96 4.34 -7.28	63.09 4.28 -7.25	63.46 4.38 -7.59	63.38 4.30 -7.27	63.99 4.31 -8.93	63.36 4.21 -9.68	66.75 4.68 -8.84	65.68 4.38 -8.55	63.85 3.54 -12.49	58.01 2.98 -13.62	55.51 2.91 -15.34
WADING RIVER_IC_3 23601	35.80 2.37 -0.03	32.36 1.80 -0.01	30.94 1.72 -0.01	30.75 1.69 -0.01	30.65 1.57 -0.01	34.00 1.98 -0.03	53.17 3.49 -9.62	55.53 4.07 -3.58	56.04 4.40 -0.52	57.89 4.07 -2.30	60.25 4.15 -4.26	63.10 4.50 -6.27	63.15 4.33 -7.29	63.96 4.34 -7.28	63.09 4.28 -7.25	63.46 4.38 -7.59	63.38 4.30 -7.27	63.99 4.31 -8.93	63.36 4.21 -9.68	66.75 4.68 -8.84	65.68 4.38 -8.55	63.85 3.54 -12.49	58.01 2.98 -13.62	55.51 2.91 -15.34

WALDEN___HYDRO 24148	35.07 1.67 0.00	31.84 1.28 0.00	30.20 0.99 0.00	30.08 1.02 0.00	30.09 1.02 0.00	33.40 1.41 0.00	42.67 2.60 0.00	51.14 3.26 0.00	54.75 3.63 0.00	55.22 3.71 0.00	55.78 3.94 0.00	56.52 4.19 0.00	55.66 4.12 0.00	56.47 4.13 0.00	55.69 4.13 0.00	55.61 4.12 0.00	55.90 4.09 0.00	54.81 4.06 0.00	53.58 4.11 0.00	57.70 4.47 0.00	56.86 4.11 0.00	51.26 3.44 0.00	44.06 2.65 0.00	39.42 2.16 0.00
WARRENSBURG___ 23737	34.44 1.04 0.00	31.38 0.82 0.00	30.00 0.79 0.00	30.05 0.99 0.00	30.12 1.05 0.00	32.98 0.99 0.00	42.31 2.24 0.00	50.18 2.30 0.00	53.83 2.71 0.00	53.57 2.06 0.00	53.97 2.13 0.00	54.79 2.46 0.00	53.44 1.91 0.00	54.32 1.99 0.00	53.47 1.91 0.00	53.39 1.91 0.00	53.62 1.81 0.00	52.42 1.67 0.00	52.14 2.67 0.00	56.37 3.14 0.00	55.38 2.64 0.00	50.16 2.34 0.00	43.06 1.66 0.00	38.71 1.45 0.00
WATERSIDE___6 8 9 23538	35.72 2.30 -0.01	32.36 1.80 -0.01	30.67 1.46 0.00	30.54 1.48 0.00	30.55 1.48 0.00	33.98 1.98 0.00	43.67 3.61 0.00	52.29 4.41 0.00	55.99 4.86 -0.02	52.41 4.95 4.05	56.35 5.13 0.63	56.46 5.44 1.32	54.70 5.31 2.14	50.42 5.29 7.20	50.42 5.26 6.41	50.42 5.25 6.32	43.44 5.23 13.60	52.05 5.13 3.82	52.74 5.10 1.83	56.21 5.54 2.56	56.53 5.12 1.33	50.07 4.45 2.20	44.97 3.56 0.00	40.28 3.02 -0.01
WEST BABYLON___IC 23714	36.50 3.07 -0.03	33.16 2.60 -0.01	31.50 2.28 -0.01	31.30 2.24 -0.01	31.20 2.12 -0.01	34.77 2.75 -0.03	54.13 4.45 -9.62	56.78 5.31 -3.58	57.26 5.62 -0.52	59.22 5.41 -2.30	61.60 5.50 -4.26	64.41 5.81 -6.27	64.39 5.57 -7.29	65.16 5.55 -7.28	64.28 5.47 -7.25	64.69 5.61 -7.59	64.62 5.54 -7.27	65.20 5.53 -8.93	64.60 5.44 -9.68	67.98 5.91 -8.84	66.89 5.59 -8.55	64.95 4.64 -12.49	58.92 3.89 -13.62	56.07 3.46 -15.34
WEST CANADA___HYD 24049	33.50 0.10 0.00	30.61 0.06 0.00	29.27 0.06 0.00	29.12 0.06 0.00	29.13 0.06 0.00	32.09 0.10 0.00	40.26 0.20 0.00	48.07 0.19 0.00	51.37 0.26 0.00	51.72 0.21 0.00	52.10 0.26 0.00	52.59 0.26 0.00	51.79 0.26 0.00	52.54 0.21 0.00	51.77 0.21 0.00	51.74 0.26 0.00	52.07 0.26 0.00	51.00 0.25 0.00	49.77 0.30 0.00	53.50 0.27 0.00	53.01 0.26 0.00	48.06 0.24 0.00	41.57 0.17 0.00	37.41 0.15 0.00
WESTERN_NY_WIND 24143	33.40 0.00 0.00	30.49 -0.06 0.00	29.74 0.53 0.00	29.35 0.29 0.00	29.33 0.26 0.00	31.90 -0.10 0.00	38.82 -1.24 0.00	46.40 -1.48 0.00	49.99 -1.12 0.00	49.97 -1.55 0.00	50.60 -1.24 0.00	50.19 -2.15 0.00	48.70 -2.83 0.00	49.19 -3.14 0.00	48.47 -3.09 0.00	48.19 -3.30 0.00	48.54 -3.26 0.00	48.67 -2.08 0.00	47.54 -1.93 0.00	50.62 -2.61 0.00	50.16 -2.58 0.00	46.67 -1.15 0.00	41.16 -0.25 0.00	36.70 -0.56 0.00
YORK___WARBASSE 23770	35.82 2.41 -0.01	32.46 1.89 -0.01	30.76 1.55 0.00	30.63 1.57 0.00	30.64 1.57 0.00	34.10 2.11 0.00	43.83 3.77 0.00	52.57 4.69 0.00	56.30 5.16 -0.02	84.56 5.31 -27.74	64.48 5.44 -7.19	64.72 5.81 -6.58	72.24 5.67 -15.04	126.71 5.65 -68.72	126.71 5.57 -69.57	126.81 5.56 -69.76	126.45 5.54 -69.10	79.85 5.48 -23.62	63.95 5.39 -9.09	71.67 5.86 -12.58	64.73 5.43 -6.55	63.34 4.73 -10.79	45.23 3.81 -0.01	40.43 3.17 -0.01