

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/20/2006

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	35.02 2.01 0.00	32.67 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.15 4.30 -0.01	54.64 4.37 -1.20	55.18 4.65 -1.08	56.31 4.93 0.00	55.42 4.87 -0.37	56.69 5.08 -0.75	55.51 4.98 -0.25	56.29 5.09 -0.27	56.26 5.21 0.00	55.43 4.99 0.00	53.99 4.74 -0.40	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.80 3.51 0.00	39.93 2.96 0.00
74TH STREET_GT_1 24260	35.09 2.08 0.00	32.73 1.74 0.00	31.61 1.59 0.00	31.17 1.54 0.00	31.39 1.52 0.00	32.52 1.67 0.00	41.76 3.09 0.00	49.43 3.91 0.00	53.25 4.40 -0.02	55.50 4.47 -1.96	55.97 4.75 -1.77	56.41 5.04 0.00	55.75 4.97 -0.60	57.26 5.19 -1.23	55.77 5.08 -0.41	56.57 5.20 -0.44	56.36 5.31 0.00	55.53 5.09 0.00	54.34 4.84 -0.66	58.89 5.35 0.00	58.53 5.08 0.00	50.79 4.36 0.00	43.88 3.59 0.00	40.01 3.03 0.00
74TH STREET_GT_2 24261	35.09 2.08 0.00	32.73 1.74 0.00	31.61 1.59 0.00	31.17 1.54 0.00	31.39 1.52 0.00	32.52 1.67 0.00	41.76 3.09 0.00	49.43 3.91 0.00	53.25 4.40 -0.02	55.50 4.47 -1.96	55.97 4.75 -1.77	56.41 5.04 0.00	55.75 4.97 -0.60	57.26 5.19 -1.23	55.77 5.08 -0.41	56.57 5.20 -0.44	56.36 5.31 0.00	55.53 5.09 0.00	54.34 4.84 -0.66	58.89 5.35 0.00	58.53 5.08 0.00	50.79 4.36 0.00	43.88 3.59 0.00	40.01 3.03 0.00
ADK HUDSON___FALLS 24011	33.90 0.89 0.00	32.01 1.02 0.00	30.95 0.93 0.00	30.61 0.98 0.00	30.91 1.05 0.00	32.09 1.23 0.00	40.87 2.20 0.00	48.20 2.69 0.00	51.96 3.13 0.00	52.02 2.94 0.00	52.22 2.77 0.00	54.21 2.83 0.00	52.84 2.66 0.00	53.80 2.95 0.00	53.00 2.72 0.00	53.68 2.75 0.00	53.76 2.71 0.00	52.81 2.37 0.00	51.97 3.13 0.00	56.80 3.27 0.00	56.66 3.21 0.00	49.30 2.88 0.00	42.55 2.26 0.00	38.68 1.70 0.00
ADK RESOURCE___RCVRY 23798	33.90 0.89 0.00	32.01 1.02 0.00	30.95 0.93 0.00	30.61 0.98 0.00	30.91 1.05 0.00	32.09 1.23 0.00	40.87 2.20 0.00	48.20 2.69 0.00	51.96 3.13 0.00	52.02 2.94 0.00	52.22 2.77 0.00	54.21 2.83 0.00	52.84 2.66 0.00	53.80 2.95 0.00	53.00 2.72 0.00	53.68 2.75 0.00	53.76 2.71 0.00	52.81 2.37 0.00	51.97 3.13 0.00	56.80 3.27 0.00	56.66 3.21 0.00	49.30 2.88 0.00	42.55 2.26 0.00	38.68 1.70 0.00
ADK S GLENS___FALLS 24028	33.90 0.89 0.00	32.01 1.02 0.00	30.95 0.93 0.00	30.61 0.98 0.00	30.91 1.05 0.00	32.09 1.23 0.00	40.87 2.20 0.00	48.20 2.69 0.00	51.96 3.13 0.00	52.02 2.94 0.00	52.22 2.77 0.00	54.21 2.83 0.00	52.84 2.66 0.00	53.80 2.95 0.00	53.00 2.72 0.00	53.68 2.75 0.00	53.76 2.71 0.00	52.81 2.37 0.00	51.97 3.13 0.00	56.80 3.27 0.00	56.66 3.21 0.00	49.30 2.88 0.00	42.55 2.26 0.00	38.68 1.70 0.00
ADK_NYS___DAM 23527	34.13 1.12 0.00	32.29 1.30 0.00	31.25 1.23 0.00	31.02 1.39 0.00	31.27 1.40 0.00	32.12 1.26 0.00	40.52 1.86 0.00	47.74 2.23 0.00	51.23 2.39 0.00	51.38 2.31 0.00	52.02 2.57 0.00	54.10 2.72 0.00	52.79 2.61 0.00	53.75 2.90 0.00	53.15 2.87 0.00	53.78 2.85 0.00	53.96 2.91 0.00	53.16 2.72 0.00	51.48 2.64 0.00	56.22 2.68 0.00	56.07 2.62 0.00	48.79 2.37 0.00	42.27 1.97 0.00	38.60 1.63 0.00
AIR_PRODUCTS___DRP 24190	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00
ALBANY___1 23571	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00
ALBANY___2 23572	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00
ALBANY___3 23573	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00
ALBANY___4 23574	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00

ALCOA_RYNLDS___DRP 24188	33.01 0.00 0.00	31.05 0.06 0.00	30.14 0.12 0.00	29.75 0.12 0.00	29.96 0.09 0.00	30.88 0.03 0.00	38.32 -0.35 0.00	45.38 -0.14 0.00	48.74 -0.10 0.00	48.97 -0.10 0.00	49.20 -0.25 0.00	51.17 -0.21 0.00	49.93 -0.25 0.00	50.14 -0.71 0.00	49.88 -0.40 0.00	50.32 -0.61 0.00	50.08 -0.97 0.00	49.88 -0.55 0.00	48.36 -0.49 0.00	53.11 -0.43 0.00	53.13 -0.32 0.00	45.68 -0.74 0.00	39.65 -0.64 0.00	36.61 -0.37 0.00
ALLEGHENY___COGEN 23514	33.41 0.40 0.00	31.02 0.03 0.00	30.20 0.18 0.00	29.66 0.03 0.00	29.93 0.06 0.00	31.22 0.37 0.00	38.94 0.27 0.00	42.47 -3.05 0.00	45.81 -3.03 0.00	46.32 -2.75 0.00	46.68 -2.77 0.00	47.89 -3.49 0.00	46.72 -3.46 0.00	47.19 -3.66 0.00	46.41 -3.87 0.00	46.96 -3.97 0.00	47.38 -3.68 0.00	46.60 -3.83 0.00	45.08 -3.76 0.00	49.47 -4.07 0.00	49.82 -3.63 0.00	44.01 -2.41 0.00	40.46 0.16 0.00	37.27 0.30 0.00
AMERICAN_REF_FUEL 24010	32.45 -0.56 0.00	30.19 -0.81 0.00	29.54 -0.48 0.00	29.04 -0.59 0.00	29.18 -0.69 0.00	30.14 -0.71 0.00	36.42 -2.24 0.00	41.60 -3.91 0.00	44.88 -3.96 0.00	45.39 -3.68 0.00	45.40 -4.05 0.00	46.09 -5.29 0.00	45.11 -5.07 0.00	45.36 -5.49 0.00	44.65 -5.63 0.00	45.18 -5.76 0.00	45.95 -5.11 0.00	45.54 -4.89 0.00	44.15 -4.69 0.00	47.81 -5.73 0.00	48.53 -4.92 0.00	43.96 -2.46 0.00	38.48 -1.81 0.00	35.90 -1.07 0.00
ARTHUR_KILL_GT_1 23520	35.06 2.05 -0.01	32.77 1.77 -0.01	31.53 1.50 -0.01	31.12 1.48 -0.01	31.40 1.52 -0.01	32.55 1.70 0.00	41.80 3.13 0.00	49.43 3.91 0.00	53.10 4.25 -0.01	55.31 4.51 -1.72	55.75 4.75 -1.55	59.33 4.98 -2.97	58.80 4.97 -3.66	59.84 5.19 -3.80	58.85 5.08 -3.49	62.64 5.20 -6.52	59.35 5.31 -2.98	58.73 5.09 -3.21	57.78 4.84 -4.10	61.17 5.30 -2.33	58.78 5.08 -0.25	60.55 4.46 -9.67	44.01 3.71 0.00	40.05 3.07 -0.01
ARTHUR_KILL_2 23512	35.06 2.05 -0.01	32.77 1.77 -0.01	31.53 1.50 -0.01	31.12 1.48 -0.01	31.40 1.52 -0.01	32.55 1.70 0.00	41.80 3.13 0.00	49.43 3.91 0.00	53.10 4.25 -0.01	55.31 4.51 -1.72	55.75 4.75 -1.55	59.33 4.98 -2.97	58.80 4.97 -3.66	59.84 5.19 -3.80	58.85 5.08 -3.49	62.64 5.20 -6.52	59.35 5.31 -2.98	58.73 5.09 -3.21	57.78 4.84 -4.10	61.17 5.30 -2.33	58.78 5.08 -0.25	60.55 4.46 -9.67	44.01 3.71 0.00	40.05 3.07 -0.01
ARTHUR_KILL_3 23513	35.02 2.01 0.00	32.67 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.33 1.46 0.00	32.46 1.60 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.16 4.30 -0.02	55.16 4.37 -1.72	55.70 4.70 -1.56	59.29 4.93 -2.98	58.76 4.92 -3.66	59.79 5.14 -3.81	58.76 4.98 -3.50	62.58 5.14 -6.51	59.30 5.26 -2.99	58.69 5.04 -3.21	57.78 4.84 -4.10	61.22 5.35 -2.32	58.79 5.08 -0.26	60.47 4.36 -9.68	43.88 3.59 0.00	40.01 3.03 0.00
ASHOKAN____ 23654	34.79 1.78 0.00	32.60 1.61 0.00	31.46 1.44 0.00	31.02 1.39 0.00	31.30 1.43 0.00	32.39 1.54 0.00	41.26 2.59 0.00	48.56 3.05 0.00	52.11 3.27 0.00	52.41 3.34 0.00	53.06 3.61 0.00	55.28 3.90 0.00	53.99 3.81 0.00	54.86 4.02 0.00	54.15 3.87 0.00	54.90 3.97 0.00	55.24 4.19 0.00	54.42 3.98 0.00	52.70 3.86 0.00	57.82 4.28 0.00	57.51 4.06 0.00	49.90 3.48 0.00	43.12 2.82 0.00	39.45 2.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.10 2.08 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.48 1.64 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.08 4.42 -1.59	55.53 4.65 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.93 5.08 -1.00	55.58 4.98 -0.32	56.37 5.09 -0.35	56.25 5.21 0.01	55.42 4.99 0.01	54.16 4.79 -0.53	58.78 5.25 0.01	58.36 4.92 0.01	50.73 4.32 0.01	43.84 3.55 0.01	40.02 3.03 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.10 2.08 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.48 1.64 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.08 4.42 -1.59	55.53 4.65 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.93 5.08 -1.00	55.58 4.98 -0.32	56.37 5.09 -0.35	56.25 5.21 0.01	55.42 4.99 0.01	54.16 4.79 -0.53	58.78 5.25 0.01	58.36 4.92 0.01	50.73 4.32 0.01	43.84 3.55 0.01	40.02 3.03 -0.01
ASTORIA_GT2_1 24094	35.10 2.08 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.42 4.99 0.01	54.21 4.84 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT2_2 24095	35.10 2.08 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.42 4.99 0.01	54.21 4.84 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT2_3 24096	35.10 2.08 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.42 4.99 0.01	54.21 4.84 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT2_4 24097	35.10 2.08 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.42 4.99 0.01	54.21 4.84 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT3_1 24098	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT3_2 24099	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT3_3 24100	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01

ASTORIA_GT3_4 24101	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT4_1 24102	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT4_2 24103	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT4_3 24104	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT4_4 24105	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT_1 23523	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
ASTORIA_GT_10 24110	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
ASTORIA_GT_11 24225	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
ASTORIA_GT_12 24226	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
ASTORIA_GT_13 24227	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
ASTORIA_GT_5 24106	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT_7 24107	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA_GT_8 24108	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA___2 24149	35.13 2.11 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.24 4.40 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.36 4.98 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.83 5.30 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ASTORIA___3 23516	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
ASTORIA___4 23517	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01

ASTORIA___5 23518	35.10 2.08 -0.01	32.77 1.77 -0.01	31.80 1.77 -0.01	31.36 1.72 -0.01	31.58 1.70 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.13 4.47 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.47 5.04 0.01	54.21 4.84 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
ATHENS_STG_1 23668	33.80 0.79 0.00	31.70 0.71 0.00	30.65 0.63 0.00	30.28 0.65 0.00	30.52 0.66 0.00	31.53 0.68 0.00	40.02 1.35 0.00	47.24 1.73 0.00	50.69 1.86 0.00	50.89 1.82 0.00	51.38 1.93 0.00	53.49 2.11 0.00	52.24 2.06 0.00	53.14 2.29 0.00	52.49 2.21 0.00	53.27 2.34 0.00	53.45 2.40 0.00	52.70 2.27 0.00	50.99 2.15 0.00	55.89 2.36 0.00	55.64 2.19 0.00	48.42 2.00 0.00	41.87 1.57 0.00	38.31 1.33 0.00
ATHENS_STG_2 23670	33.80 0.79 0.00	31.70 0.71 0.00	30.65 0.63 0.00	30.28 0.65 0.00	30.52 0.66 0.00	31.53 0.68 0.00	40.02 1.35 0.00	47.24 1.73 0.00	50.69 1.86 0.00	50.89 1.82 0.00	51.38 1.93 0.00	53.49 2.11 0.00	52.24 2.06 0.00	53.14 2.29 0.00	52.49 2.21 0.00	53.27 2.34 0.00	53.45 2.40 0.00	52.70 2.27 0.00	50.99 2.15 0.00	55.89 2.36 0.00	55.64 2.19 0.00	48.42 2.00 0.00	41.87 1.57 0.00	38.31 1.33 0.00
ATHENS_STG_3 23677	33.80 0.79 0.00	31.70 0.71 0.00	30.65 0.63 0.00	30.28 0.65 0.00	30.52 0.66 0.00	31.53 0.68 0.00	40.02 1.35 0.00	47.24 1.73 0.00	50.69 1.86 0.00	50.89 1.82 0.00	51.38 1.93 0.00	53.49 2.11 0.00	52.24 2.06 0.00	53.14 2.29 0.00	52.49 2.21 0.00	53.27 2.34 0.00	53.45 2.40 0.00	52.70 2.27 0.00	50.99 2.15 0.00	55.89 2.36 0.00	55.64 2.19 0.00	48.42 2.00 0.00	41.87 1.57 0.00	38.31 1.33 0.00
BARRETT_IC_1 23704	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_10 23701	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_11 23702	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_12 23703	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_2 23705	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_3 23706	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_4 23707	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_5 23708	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_6 23709	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_7 23710	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_8 23711	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT_IC_9 23700	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94

BARRETT___1 23545	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BARRETT___2 23546	37.26 2.87 -1.38	33.52 2.51 -0.02	32.18 2.16 0.00	31.64 2.01 0.00	31.93 2.06 0.00	33.33 2.47 -0.01	53.41 4.06 -10.69	55.60 4.78 -5.31	55.74 5.13 -1.78	58.03 4.91 -4.05	63.00 4.99 -8.56	64.09 5.24 -7.47	64.08 5.17 -8.73	64.09 5.39 -7.85	63.87 5.33 -8.25	63.93 5.50 -7.49	63.50 5.62 -6.83	63.61 5.35 -7.83	63.90 5.13 -9.92	67.99 5.73 -8.73	63.99 5.45 -5.09	60.02 4.55 -9.05	57.34 3.83 -13.21	54.57 3.66 -13.94
BEAVER RIVER___HYD 24048	33.04 0.03 0.00	30.93 -0.06 0.00	29.90 -0.12 0.00	29.60 -0.03 0.00	29.75 -0.12 0.00	30.97 0.12 0.00	39.01 0.35 0.00	46.02 0.50 0.00	49.67 0.83 0.00	50.30 1.23 0.00	50.39 0.94 0.00	52.61 1.23 0.00	51.29 1.10 0.00	51.56 0.71 0.00	50.94 0.65 0.00	51.14 0.20 0.00	51.16 0.10 0.00	50.59 0.15 0.00	49.04 0.20 0.00	53.91 0.37 0.00	54.25 0.80 0.00	46.93 0.51 0.00	40.34 0.04 0.00	36.86 -0.11 0.00
BEEBEE_GT_13 23619	32.91 -0.10 0.00	30.77 -0.22 0.00	29.90 -0.12 0.00	29.45 -0.18 0.00	29.72 -0.15 0.00	30.82 -0.03 0.00	37.74 -0.93 0.00	43.97 -1.55 0.00	47.52 -1.32 0.00	47.99 -1.08 0.00	48.36 -1.09 0.00	49.84 -1.54 0.00	48.73 -1.46 0.00	49.27 -1.58 0.00	48.57 -1.71 0.00	49.15 -1.78 0.00	49.52 -1.53 0.00	48.87 -1.56 0.00	47.33 -1.51 0.00	51.77 -1.77 0.00	52.01 -1.44 0.00	45.77 -0.65 0.00	39.65 -0.64 0.00	36.90 -0.07 0.00
BETHLEHEM___GRP 23843	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00
BETHLEHEM___GS1 323560	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00
BETHLEHEM___GS2 323561	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00
BETHLEHEM___GS3 323562	33.83 0.83 0.00	31.80 0.81 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.67 0.81 0.00	31.62 0.77 0.00	39.98 1.31 0.00	47.11 1.59 0.00	50.55 1.71 0.00	50.69 1.62 0.00	51.13 1.68 0.00	53.28 1.90 0.00	52.04 1.86 0.00	52.88 2.03 0.00	52.24 1.96 0.00	53.02 2.09 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.52 1.98 0.00	55.43 1.98 0.00	48.33 1.90 0.00	42.07 1.77 0.00	38.49 1.52 0.00
BETHLEHEM___STEEL 23779	32.51 -0.50 0.00	30.15 -0.84 0.00	29.51 -0.51 0.00	28.98 -0.65 0.00	29.12 -0.75 0.00	30.17 -0.68 0.00	36.73 -1.93 0.00	42.01 -3.50 0.00	45.27 -3.57 0.00	45.93 -3.14 0.00	46.04 -3.41 0.00	46.86 -4.52 0.00	45.77 -4.42 0.00	46.07 -4.78 0.00	45.35 -4.93 0.00	45.89 -5.04 0.00	46.56 -4.49 0.00	46.05 -4.39 0.00	44.59 -4.25 0.00	48.45 -5.09 0.00	49.12 -4.33 0.00	44.29 -2.14 0.00	38.73 -1.57 0.00	36.05 -0.92 0.00
BETHPAGE_CC_5 323564	36.94 2.54 -1.38	33.37 2.36 -0.03	32.13 2.10 -0.01	31.62 1.99 -0.01	31.90 2.03 -0.01	33.21 2.34 -0.01	52.99 3.63 -10.69	55.29 4.46 -5.31	55.46 4.83 -1.78	57.89 4.76 -4.06	62.96 4.95 -8.56	64.05 5.19 -7.48	64.04 5.12 -8.74	64.04 5.34 -7.86	63.92 5.38 -8.26	63.93 5.50 -7.50	63.51 5.62 -6.84	63.62 5.35 -7.84	63.90 5.13 -9.93	67.89 5.62 -8.73	63.95 5.40 -5.10	59.98 4.50 -9.06	57.27 3.75 -13.22	54.25 3.33 -13.94
BINGHAMTON___COGEN 23790	32.58 -0.43 0.00	30.25 -0.74 0.00	29.33 -0.69 0.00	28.80 -0.83 0.00	29.12 -0.75 0.00	30.45 -0.40 0.00	38.63 -0.04 0.00	44.92 -0.59 0.00	48.20 -0.63 0.00	48.53 -0.54 0.00	49.20 -0.25 0.00	51.02 -0.36 0.00	49.78 -0.40 0.00	50.44 -0.41 0.00	49.83 -0.45 0.00	50.47 -0.46 0.00	50.75 -0.31 0.00	49.73 -0.71 0.00	47.96 -0.88 0.00	53.16 -0.37 0.00	53.18 -0.27 0.00	46.24 -0.19 0.00	40.02 -0.28 0.00	36.72 -0.26 0.00
BLACK RIVER___HYD 24047	32.94 -0.07 0.00	30.81 -0.19 0.00	29.69 -0.33 0.00	29.42 -0.21 0.00	29.57 -0.30 0.00	30.91 0.06 0.00	39.13 0.46 0.00	46.15 0.64 0.00	49.96 1.12 0.00	50.64 1.57 0.00	50.74 1.29 0.00	53.13 1.75 0.00	51.79 1.61 0.00	52.12 1.27 0.00	51.34 1.06 0.00	51.44 0.51 0.00	51.51 0.46 0.00	50.84 0.40 0.00	49.33 0.49 0.00	54.29 0.75 0.00	54.79 1.34 0.00	47.21 0.79 0.00	40.42 0.12 0.00	36.79 -0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	33.60 0.59 0.00	31.58 0.59 0.00	30.53 0.51 0.00	30.16 0.53 0.00	30.40 0.54 0.00	31.41 0.56 0.00	39.63 0.97 0.00	46.74 1.23 0.00	50.11 1.27 0.00	50.25 1.18 0.00	50.69 1.24 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.37 1.53 0.00	51.74 1.46 0.00	52.51 1.58 0.00	52.69 1.63 0.00	51.95 1.51 0.00	50.31 1.47 0.00	55.04 1.50 0.00	54.89 1.44 0.00	47.77 1.35 0.00	41.47 1.17 0.00	37.97 1.00 0.00
BOC_GAS_DRP 24189	33.64 0.63 0.00	31.61 0.62 0.00	30.56 0.54 0.00	30.22 0.59 0.00	30.46 0.60 0.00	31.44 0.59 0.00	39.75 1.08 0.00	46.83 1.32 0.00	50.21 1.37 0.00	50.30 1.23 0.00	50.74 1.29 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.42 1.58 0.00	51.79 1.51 0.00	52.56 1.63 0.00	52.74 1.68 0.00	52.00 1.56 0.00	50.31 1.47 0.00	55.09 1.55 0.00	54.95 1.50 0.00	47.86 1.44 0.00	41.55 1.25 0.00	38.08 1.11 0.00
BORALEX_4TH_BRANCH 23824	34.13 1.12 0.00	32.29 1.30 0.00	31.25 1.23 0.00	31.02 1.39 0.00	31.27 1.40 0.00	32.12 1.26 0.00	40.52 1.86 0.00	47.74 2.23 0.00	51.23 2.39 0.00	51.38 2.31 0.00	52.02 2.57 0.00	54.10 2.72 0.00	52.79 2.61 0.00	53.75 2.90 0.00	53.15 2.87 0.00	53.78 2.85 0.00	53.96 2.91 0.00	53.16 2.72 0.00	51.48 2.64 0.00	56.22 2.68 0.00	56.07 2.62 0.00	48.79 2.37 0.00	42.27 1.97 0.00	38.60 1.63 0.00
BOWLINE___1 23526	34.50 1.49 0.00	32.26 1.27 0.00	31.16 1.14 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.09 1.23 0.00	41.06 2.40 0.00	48.52 3.00 0.00	52.21 3.37 0.00	52.56 3.48 0.00	53.16 3.71 0.00	55.34 3.96 0.00	54.10 3.91 0.00	55.02 4.17 0.00	54.30 4.02 0.00	55.06 4.13 0.00	55.29 4.24 0.00	54.47 4.03 0.00	52.70 3.86 0.00	57.82 4.28 0.00	57.46 4.01 0.00	49.81 3.39 0.00	43.08 2.78 0.00	39.30 2.33 0.00

BOWLINE___2 23595	34.50 1.49 0.00	32.26 1.27 0.00	31.16 1.14 0.00	30.76 1.13 0.00	30.97 1.11 0.00	32.12 1.26 0.00	41.06 2.40 0.00	48.52 3.00 0.00	52.21 3.37 0.00	52.56 3.48 0.00	53.21 3.76 0.00	55.34 3.96 0.00	54.10 3.91 0.00	55.02 4.17 0.00	54.30 4.02 0.00	55.11 4.18 0.00	55.29 4.24 0.00	54.47 4.03 0.00	52.70 3.86 0.00	57.82 4.28 0.00	57.46 4.01 0.00	49.86 3.44 0.00	43.08 2.78 0.00	39.30 2.33 0.00
BROOKHAVEN___DRP 24191	36.74 2.34 -1.38	33.09 2.08 -0.03	31.83 1.80 -0.01	31.33 1.69 -0.01	31.60 1.73 -0.01	32.96 2.10 -0.02	52.80 3.44 -10.69	54.92 4.10 -5.31	55.11 4.49 -1.78	57.40 4.27 -4.06	62.52 4.50 -8.57	63.53 4.68 -7.48	63.54 4.62 -8.74	63.59 4.88 -7.86	63.32 4.78 -8.26	63.37 4.94 -7.50	62.90 5.00 -6.84	63.06 4.79 -7.84	63.32 4.54 -9.93	67.36 5.09 -8.73	63.41 4.86 -5.10	59.33 3.85 -9.06	56.90 3.39 -13.22	54.17 3.25 -13.95
BROOKLYN_NAVY_YARD 23515	34.99 1.98 0.00	32.60 1.61 0.00	31.52 1.50 0.00	31.05 1.42 0.00	31.27 1.40 0.00	32.39 1.54 0.00	41.60 2.94 0.00	49.29 3.78 0.00	53.01 4.15 -0.02	54.94 4.27 -1.59	55.44 4.55 -1.44	56.21 4.83 0.00	55.44 4.77 -0.49	56.83 4.98 -1.00	55.44 4.83 -0.33	56.23 4.94 -0.36	56.16 5.11 0.00	55.28 4.84 0.00	53.97 4.59 -0.54	58.63 5.09 0.00	58.31 4.86 0.00	50.55 4.13 0.00	43.76 3.47 0.00	39.93 2.96 0.00
BURROWS___LYONSDAL 23803	33.11 0.10 0.00	30.99 0.00 0.00	29.96 -0.06 0.00	29.63 0.00 0.00	29.81 -0.06 0.00	30.97 0.12 0.00	39.09 0.43 0.00	46.02 0.50 0.00	49.57 0.73 0.00	50.05 0.98 0.00	50.34 0.89 0.00	52.46 1.08 0.00	51.18 1.00 0.00	51.66 0.81 0.00	50.99 0.70 0.00	51.34 0.41 0.00	51.46 0.41 0.00	50.79 0.35 0.00	49.23 0.39 0.00	54.07 0.54 0.00	54.31 0.86 0.00	47.03 0.60 0.00	40.54 0.24 0.00	37.05 0.07 0.00
CALPINE_BETH_PAGE_GT4 24209	36.97 2.57 -1.38	33.40 2.39 -0.03	32.16 2.13 -0.01	31.68 2.04 -0.01	31.93 2.06 -0.01	33.24 2.38 -0.01	53.07 3.71 -10.69	55.38 4.55 -5.31	55.60 4.98 -1.78	58.09 4.96 -4.06	63.16 5.14 -8.56	64.30 5.45 -7.48	64.29 5.37 -8.74	64.30 5.59 -7.86	64.07 5.53 -8.26	64.14 5.70 -7.50	63.71 5.82 -6.84	63.82 5.55 -7.84	64.05 5.28 -9.93	68.16 5.89 -8.73	64.16 5.61 -5.10	60.17 4.69 -9.05	57.39 3.87 -13.22	54.36 3.44 -13.94
CALPINE_BETH_PAGE_GT_4 323586	36.97 2.57 -1.38	33.40 2.39 -0.03	32.16 2.13 -0.01	31.68 2.04 -0.01	31.93 2.06 -0.01	33.24 2.38 -0.01	53.07 3.71 -10.69	55.38 4.55 -5.31	55.60 4.98 -1.78	58.09 4.96 -4.06	63.16 5.14 -8.56	64.30 5.45 -7.48	64.29 5.37 -8.74	64.30 5.59 -7.86	64.07 5.53 -8.26	64.14 5.70 -7.50	63.71 5.82 -6.84	63.82 5.55 -7.84	64.05 5.28 -9.93	68.16 5.89 -8.73	64.16 5.61 -5.10	60.17 4.69 -9.05	57.39 3.87 -13.22	54.36 3.44 -13.94
CALPINE_BP_GT1 23823	36.97 2.57 -1.38	33.40 2.39 -0.03	32.16 2.13 -0.01	31.68 2.04 -0.01	31.93 2.06 -0.01	33.24 2.38 -0.01	53.07 3.71 -10.69	55.38 4.55 -5.31	55.60 4.98 -1.78	58.09 4.96 -4.06	63.16 5.14 -8.56	64.30 5.45 -7.48	64.29 5.37 -8.74	64.30 5.59 -7.86	64.07 5.53 -8.26	64.14 5.70 -7.50	63.71 5.82 -6.84	63.82 5.55 -7.84	64.05 5.28 -9.93	68.16 5.89 -8.73	64.16 5.61 -5.10	60.17 4.69 -9.05	57.39 3.87 -13.22	54.36 3.44 -13.94
CALSPAN___DRP 24200	32.51 -0.50 0.00	30.15 -0.84 0.00	29.51 -0.51 0.00	28.98 -0.65 0.00	29.12 -0.75 0.00	30.17 -0.68 0.00	36.73 -1.93 0.00	42.01 -3.50 0.00	45.27 -3.57 0.00	45.93 -3.14 0.00	46.04 -3.41 0.00	46.86 -4.52 0.00	45.77 -4.42 0.00	46.07 -4.78 0.00	45.35 -4.93 0.00	45.89 -5.04 0.00	46.56 -4.49 0.00	46.05 -4.39 0.00	44.59 -4.25 0.00	48.45 -5.09 0.00	49.12 -4.33 0.00	44.29 -2.14 0.00	38.73 -1.57 0.00	36.05 -0.92 0.00
CARR_STREET_E_SYR 24060	32.45 -0.56 0.00	30.37 -0.62 0.00	29.45 -0.57 0.00	29.04 -0.59 0.00	29.27 -0.60 0.00	30.33 -0.52 0.00	38.12 -0.54 0.00	44.51 -1.00 0.00	47.81 -1.03 0.00	48.09 -0.98 0.00	48.51 -0.94 0.00	50.25 -1.13 0.00	49.13 -1.05 0.00	49.73 -1.12 0.00	49.13 -1.16 0.00	49.76 -1.17 0.00	49.98 -1.07 0.00	49.27 -1.16 0.00	47.67 -1.17 0.00	52.31 -1.23 0.00	52.33 -1.12 0.00	45.68 -0.74 0.00	39.65 -0.64 0.00	36.42 -0.55 0.00
CARTHAGE___PAPER 23857	32.98 -0.03 0.00	30.84 -0.15 0.00	29.75 -0.27 0.00	29.48 -0.15 0.00	29.63 -0.24 0.00	30.91 0.06 0.00	39.09 0.43 0.00	46.11 0.59 0.00	49.86 1.03 0.00	50.50 1.42 0.00	50.64 1.19 0.00	52.97 1.59 0.00	51.64 1.46 0.00	51.92 1.07 0.00	51.19 0.91 0.00	51.34 0.41 0.00	51.41 0.36 0.00	50.74 0.30 0.00	49.23 0.39 0.00	54.18 0.64 0.00	54.57 1.12 0.00	47.12 0.70 0.00	40.38 0.08 0.00	36.79 -0.18 0.00
CE_DUNWOOD___DRP 24194	34.73 1.72 0.00	32.45 1.46 0.00	31.34 1.32 0.00	30.93 1.30 0.00	31.18 1.31 0.00	32.27 1.42 0.00	41.33 2.67 0.00	48.88 3.37 0.00	52.60 3.76 0.00	53.01 3.88 -0.06	53.61 4.10 -0.05	55.75 4.37 0.00	54.52 4.32 -0.02	55.46 4.58 -0.04	54.72 4.42 -0.01	55.48 4.53 -0.01	55.70 4.65 0.00	54.87 4.44 0.00	53.11 4.25 -0.02	58.20 4.66 0.00	57.83 4.38 0.00	50.18 3.76 0.00	43.36 3.06 0.00	39.56 2.59 0.00
CE_MILLWOOD___DRP 24193	34.63 1.62 0.00	32.36 1.36 0.00	31.25 1.23 0.00	30.84 1.21 0.00	31.09 1.22 0.00	32.21 1.36 0.00	41.18 2.51 0.00	48.70 3.19 0.00	52.45 3.61 0.00	52.80 3.68 -0.05	53.45 3.96 -0.05	55.59 4.21 0.00	54.36 4.17 -0.02	55.25 4.37 -0.03	54.52 4.22 -0.01	55.32 4.38 -0.01	55.55 4.49 0.00	54.72 4.29 0.00	52.91 4.05 -0.02	58.04 4.50 0.00	57.67 4.22 0.00	50.04 3.62 0.00	43.24 2.94 0.00	39.42 2.44 0.00
CE_NYC2_DRP 24202	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.35 4.49 -0.02	55.64 4.61 -1.96	56.11 4.90 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	59.01 5.34 -2.82	55.92 5.23 -0.41	57.50 5.35 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.48 4.98 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
CE_NYC_DRP 24195	35.06 2.05 0.00	32.70 1.70 0.00	31.58 1.56 0.00	31.14 1.51 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.43 3.91 0.00	53.20 4.35 -0.01	55.01 4.42 -1.52	55.52 4.70 -1.37	56.36 4.98 0.00	55.57 4.92 -0.47	56.94 5.14 -0.95	55.63 5.03 -0.32	56.42 5.14 -0.34	56.31 5.26 0.00	55.48 5.04 0.00	54.14 4.79 -0.51	58.84 5.30 0.00	58.48 5.02 0.00	50.74 4.32 0.00	43.84 3.55 0.00	40.01 3.03 0.00
CHAT_HIGH_FALL_HYD 323578	32.84 -0.17 0.00	30.90 -0.09 0.00	29.99 -0.03 0.00	29.60 -0.03 0.00	29.81 -0.06 0.00	30.73 -0.12 0.00	38.12 -0.54 0.00	45.06 -0.46 0.00	48.45 -0.39 0.00	48.63 -0.44 0.00	48.86 -0.59 0.00	50.87 -0.51 0.00	49.63 -0.55 0.00	49.68 -1.17 0.00	49.63 -0.65 0.00	50.07 -0.87 0.00	49.52 -1.53 0.00	49.63 -0.81 0.00	48.11 -0.73 0.00	52.84 -0.70 0.00	52.86 -0.59 0.00	45.35 -1.07 0.00	39.37 -0.93 0.00	36.38 -0.59 0.00
CH_MIDHUDSON___DRP 24192	34.56 1.55 0.00	32.32 1.33 0.00	31.22 1.20 0.00	30.84 1.21 0.00	31.09 1.22 0.00	32.18 1.33 0.00	41.02 2.36 0.00	48.47 2.96 0.00	52.16 3.32 0.00	52.46 3.39 0.00	53.11 3.66 0.00	55.28 3.90 0.00	54.05 3.86 0.00	54.97 4.12 0.00	54.25 3.97 0.00	55.01 4.07 0.00	55.24 4.19 0.00	54.42 3.98 0.00	52.70 3.86 0.00	57.77 4.23 0.00	57.46 4.01 0.00	49.81 3.39 0.00	43.04 2.74 0.00	39.27 2.29 0.00

CH_MISC_IPPS 23765	34.46 1.45 0.00	32.23 1.24 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.09 1.23 0.00	40.75 2.09 0.00	48.15 2.64 0.00	51.82 2.98 0.00	52.12 3.04 0.00	52.76 3.31 0.00	54.92 3.55 0.00	53.69 3.51 0.00	54.56 3.71 0.00	53.90 3.62 0.00	54.65 3.72 0.00	54.88 3.83 0.00	54.12 3.68 0.00	52.51 3.66 0.00	57.61 4.07 0.00	57.25 3.79 0.00	49.63 3.20 0.00	42.84 2.54 0.00	39.05 2.07 0.00
CH_RES_BVR_FALLS 23983	32.98 -0.03 0.00	30.96 -0.03 0.00	29.99 -0.03 0.00	29.60 -0.03 0.00	29.84 -0.03 0.00	30.82 -0.03 0.00	38.51 -0.15 0.00	45.42 -0.09 0.00	48.79 -0.05 0.00	49.02 -0.05 0.00	49.35 -0.10 0.00	51.28 -0.10 0.00	50.08 -0.10 0.00	50.64 -0.20 0.00	50.13 -0.15 0.00	50.78 -0.15 0.00	50.80 -0.26 0.00	50.28 -0.15 0.00	48.70 -0.15 0.00	53.38 -0.16 0.00	53.34 -0.11 0.00	46.19 -0.23 0.00	40.10 -0.20 0.00	36.83 -0.15 0.00
CH_RES_NIAGARA 23895	32.51 -0.50 0.00	30.22 -0.77 0.00	29.60 -0.42 0.00	29.07 -0.56 0.00	29.21 -0.66 0.00	30.17 -0.68 0.00	36.42 -2.24 0.00	41.60 -3.91 0.00	44.93 -3.91 0.00	45.44 -3.63 0.00	45.45 -4.01 0.00	46.14 -5.24 0.00	45.11 -5.07 0.00	45.41 -5.44 0.00	44.65 -5.63 0.00	45.18 -5.76 0.00	46.00 -5.05 0.00	45.59 -4.84 0.00	44.20 -4.64 0.00	47.81 -5.73 0.00	48.53 -4.92 0.00	44.01 -2.41 0.00	38.53 -1.77 0.00	35.98 -1.00 0.00
CH_RES_SYRACUSE 23985	32.35 -0.66 0.00	30.31 -0.68 0.00	29.39 -0.63 0.00	28.98 -0.65 0.00	29.21 -0.66 0.00	30.23 -0.62 0.00	38.01 -0.66 0.00	44.42 -1.09 0.00	47.76 -1.07 0.00	48.04 -1.03 0.00	48.46 -0.99 0.00	50.25 -1.13 0.00	49.08 -1.10 0.00	49.73 -1.12 0.00	49.13 -1.16 0.00	49.76 -1.17 0.00	49.98 -1.07 0.00	49.27 -1.16 0.00	47.72 -1.12 0.00	52.31 -1.23 0.00	52.33 -1.12 0.00	45.59 -0.84 0.00	39.61 -0.69 0.00	36.35 -0.63 0.00
COLONIE_LFGE__ 323577	34.03 1.02 0.00	32.08 1.08 0.00	31.01 0.99 0.00	30.73 1.10 0.00	30.97 1.11 0.00	31.96 1.11 0.00	40.44 1.78 0.00	47.65 2.14 0.00	51.18 2.34 0.00	51.38 2.31 0.00	51.82 2.37 0.00	53.95 2.57 0.00	52.64 2.46 0.00	53.59 2.75 0.00	52.90 2.61 0.00	53.58 2.65 0.00	53.76 2.71 0.00	52.96 2.52 0.00	51.38 2.54 0.00	56.22 2.68 0.00	56.07 2.62 0.00	48.84 2.41 0.00	42.31 2.01 0.00	38.60 1.63 0.00
CORNELL____ 23752	31.10 -1.91 0.00	29.07 -1.92 0.00	28.22 -1.80 0.00	28.00 -1.63 0.00	28.10 -1.76 0.00	29.19 -1.67 0.00	37.08 -1.59 0.00	43.10 -2.41 0.00	46.49 -2.34 0.00	46.86 -2.21 0.00	47.32 -2.13 0.00	49.12 -2.26 0.00	47.92 -2.26 0.00	48.46 -2.39 0.00	47.72 -2.56 0.00	48.23 -2.70 0.00	48.50 -2.55 0.00	47.71 -2.72 0.00	46.16 -2.69 0.00	50.81 -2.73 0.00	50.99 -2.46 0.00	44.33 -2.09 0.00	38.20 -2.10 0.00	35.02 -1.96 0.00
COXSACKIE____GT 23611	34.69 1.68 0.00	32.51 1.52 0.00	31.40 1.38 0.00	31.02 1.39 0.00	31.27 1.40 0.00	32.36 1.51 0.00	41.18 2.51 0.00	48.43 2.91 0.00	51.96 3.13 0.00	52.16 3.09 0.00	52.71 3.26 0.00	54.87 3.49 0.00	53.59 3.41 0.00	54.46 3.61 0.00	53.80 3.52 0.00	54.55 3.62 0.00	54.83 3.78 0.00	54.02 3.58 0.00	52.31 3.47 0.00	57.39 3.85 0.00	57.09 3.63 0.00	49.58 3.16 0.00	42.92 2.62 0.00	39.30 2.33 0.00
CRESCENT____HYD 24018	34.03 1.02 0.00	32.08 1.08 0.00	31.01 0.99 0.00	30.73 1.10 0.00	30.97 1.11 0.00	31.96 1.11 0.00	40.44 1.78 0.00	47.65 2.14 0.00	51.18 2.34 0.00	51.38 2.31 0.00	51.82 2.37 0.00	53.95 2.57 0.00	52.64 2.46 0.00	53.59 2.75 0.00	52.90 2.61 0.00	53.58 2.65 0.00	53.76 2.71 0.00	52.96 2.52 0.00	51.38 2.54 0.00	56.22 2.68 0.00	56.07 2.62 0.00	48.84 2.41 0.00	42.31 2.01 0.00	38.60 1.63 0.00
CRUCIBLE_METL_DRP 24180	32.35 -0.66 0.00	30.31 -0.68 0.00	29.39 -0.63 0.00	28.98 -0.65 0.00	29.21 -0.66 0.00	30.23 -0.62 0.00	38.01 -0.66 0.00	44.42 -1.09 0.00	47.76 -1.07 0.00	48.04 -1.03 0.00	48.46 -0.99 0.00	50.25 -1.13 0.00	49.08 -1.10 0.00	49.73 -1.12 0.00	49.13 -1.16 0.00	49.76 -1.17 0.00	49.98 -1.07 0.00	49.27 -1.16 0.00	47.72 -1.12 0.00	52.31 -1.23 0.00	52.33 -1.12 0.00	45.59 -0.84 0.00	39.61 -0.69 0.00	36.35 -0.63 0.00
DANSKAMMER____1 23586	34.46 1.45 0.00	32.23 1.24 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.09 1.23 0.00	40.75 2.09 0.00	48.15 2.64 0.00	51.82 2.98 0.00	52.12 3.04 0.00	52.76 3.31 0.00	54.92 3.55 0.00	53.69 3.51 0.00	54.56 3.71 0.00	53.90 3.62 0.00	54.65 3.72 0.00	54.88 3.83 0.00	54.12 3.68 0.00	52.51 3.66 0.00	57.61 4.07 0.00	57.25 3.79 0.00	49.63 3.20 0.00	42.84 2.54 0.00	39.05 2.07 0.00
DANSKAMMER____2 23589	34.46 1.45 0.00	32.23 1.24 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.09 1.23 0.00	40.75 2.09 0.00	48.15 2.64 0.00	51.82 2.98 0.00	52.12 3.04 0.00	52.76 3.31 0.00	54.92 3.55 0.00	53.69 3.51 0.00	54.56 3.71 0.00	53.90 3.62 0.00	54.65 3.72 0.00	54.88 3.83 0.00	54.12 3.68 0.00	52.51 3.66 0.00	57.61 4.07 0.00	57.25 3.79 0.00	49.63 3.20 0.00	42.84 2.54 0.00	39.05 2.07 0.00
DANSKAMMER____3 23590	34.46 1.45 0.00	32.23 1.24 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.09 1.23 0.00	40.75 2.09 0.00	48.15 2.64 0.00	51.82 2.98 0.00	52.12 3.04 0.00	52.76 3.31 0.00	54.92 3.55 0.00	53.69 3.51 0.00	54.56 3.71 0.00	53.90 3.62 0.00	54.65 3.72 0.00	54.88 3.83 0.00	54.12 3.68 0.00	52.51 3.66 0.00	57.61 4.07 0.00	57.25 3.79 0.00	49.63 3.20 0.00	42.84 2.54 0.00	39.05 2.07 0.00
DANSKAMMER____4 23591	34.46 1.45 0.00	32.23 1.24 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.09 1.23 0.00	40.75 2.09 0.00	48.15 2.64 0.00	51.82 2.98 0.00	52.12 3.04 0.00	52.76 3.31 0.00	54.92 3.55 0.00	53.69 3.51 0.00	54.56 3.71 0.00	53.90 3.62 0.00	54.65 3.72 0.00	54.88 3.83 0.00	54.12 3.68 0.00	52.51 3.66 0.00	57.61 4.07 0.00	57.25 3.79 0.00	49.63 3.20 0.00	42.84 2.54 0.00	39.05 2.07 0.00
DANSKAMMER____DIESEL 23592	34.46 1.45 0.00	32.23 1.24 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.09 1.23 0.00	40.75 2.09 0.00	48.15 2.64 0.00	51.82 2.98 0.00	52.12 3.04 0.00	52.76 3.31 0.00	54.92 3.55 0.00	53.69 3.51 0.00	54.56 3.71 0.00	53.90 3.62 0.00	54.65 3.72 0.00	54.88 3.83 0.00	54.12 3.68 0.00	52.51 3.66 0.00	57.61 4.07 0.00	57.25 3.79 0.00	49.63 3.20 0.00	42.84 2.54 0.00	39.05 2.07 0.00
DASHVILLE____HYD 23610	34.69 1.68 0.00	32.39 1.39 0.00	31.28 1.26 0.00	30.87 1.24 0.00	31.12 1.25 0.00	32.24 1.39 0.00	41.14 2.47 0.00	48.66 3.14 0.00	52.35 3.52 0.00	52.70 3.63 0.00	53.36 3.91 0.00	55.54 4.16 0.00	54.30 4.11 0.00	55.17 4.32 0.00	54.51 4.22 0.00	55.26 4.33 0.00	55.50 4.44 0.00	54.72 4.29 0.00	53.00 4.15 0.00	58.14 4.60 0.00	57.78 4.33 0.00	50.04 3.62 0.00	43.16 2.86 0.00	39.34 2.37 0.00
DOGLEVILLE____HYD 23807	34.20 1.19 0.00	32.01 1.02 0.00	30.98 0.96 0.00	30.58 0.95 0.00	30.85 0.99 0.00	31.99 1.14 0.00	40.44 1.78 0.00	47.70 2.18 0.00	51.28 2.44 0.00	51.53 2.45 0.00	52.02 2.57 0.00	54.05 2.67 0.00	52.79 2.61 0.00	53.49 2.64 0.00	52.65 2.36 0.00	53.33 2.39 0.00	53.71 2.65 0.00	53.01 2.57 0.00	51.33 2.49 0.00	56.38 2.84 0.00	56.39 2.94 0.00	48.84 2.41 0.00	42.19 1.89 0.00	38.57 1.59 0.00

DUNKIRK___1 23563	31.10 -1.91 0.00	28.54 -2.45 0.00	27.89 -2.13 0.00	27.23 -2.40 0.00	27.57 -2.30 0.00	29.00 -1.85 0.00	36.15 -2.51 0.00	41.10 -4.41 0.00	44.15 -4.69 0.00	44.75 -4.32 0.00	45.40 -4.05 0.00	46.55 -4.83 0.00	45.36 -4.82 0.00	45.71 -5.14 0.00	45.00 -5.28 0.00	45.53 -5.40 0.00	46.15 -4.90 0.00	45.09 -5.35 0.00	43.37 -5.47 0.00	48.29 -5.25 0.00	48.69 -4.76 0.00	43.17 -3.25 0.00	37.60 -2.70 0.00	34.79 -2.18 0.00
DUNKIRK___2 23564	31.10 -1.91 0.00	28.54 -2.45 0.00	27.89 -2.13 0.00	27.23 -2.40 0.00	27.57 -2.30 0.00	29.00 -1.85 0.00	36.15 -2.51 0.00	41.10 -4.41 0.00	44.15 -4.69 0.00	44.75 -4.32 0.00	45.40 -4.05 0.00	46.55 -4.83 0.00	45.36 -4.82 0.00	45.71 -5.14 0.00	45.00 -5.28 0.00	45.53 -5.40 0.00	46.15 -4.90 0.00	45.09 -5.35 0.00	43.37 -5.47 0.00	48.29 -5.25 0.00	48.69 -4.76 0.00	43.17 -3.25 0.00	37.60 -2.70 0.00	34.79 -2.18 0.00
DUNKIRK___3 23565	31.33 -1.68 0.00	28.79 -2.20 0.00	28.13 -1.89 0.00	27.47 -2.16 0.00	27.78 -2.09 0.00	29.19 -1.67 0.00	36.31 -2.36 0.00	41.33 -4.19 0.00	44.44 -4.40 0.00	45.05 -4.02 0.00	45.64 -3.81 0.00	46.76 -4.62 0.00	45.56 -4.62 0.00	45.97 -4.88 0.00	45.25 -5.03 0.00	45.79 -5.14 0.00	46.41 -4.65 0.00	45.39 -5.04 0.00	43.67 -5.18 0.00	48.51 -5.03 0.00	48.96 -4.49 0.00	43.41 -3.02 0.00	37.84 -2.46 0.00	35.02 -1.96 0.00
DUNKIRK___4 23566	31.33 -1.68 0.00	28.79 -2.20 0.00	28.13 -1.89 0.00	27.47 -2.16 0.00	27.78 -2.09 0.00	29.19 -1.67 0.00	36.31 -2.36 0.00	41.33 -4.19 0.00	44.44 -4.40 0.00	45.05 -4.02 0.00	45.64 -3.81 0.00	46.76 -4.62 0.00	45.56 -4.62 0.00	45.97 -4.88 0.00	45.25 -5.03 0.00	45.79 -5.14 0.00	46.41 -4.65 0.00	45.39 -5.04 0.00	43.67 -5.18 0.00	48.51 -5.03 0.00	48.96 -4.49 0.00	43.41 -3.02 0.00	37.84 -2.46 0.00	35.02 -1.96 0.00
EAST HAMPTON___GT 23717	37.63 3.23 -1.38	33.84 2.82 -0.03	32.52 2.49 -0.01	32.01 2.37 -0.01	32.32 2.45 -0.01	33.74 2.87 -0.02	53.92 4.56 -10.69	56.34 5.51 -5.31	56.68 6.06 -1.78	59.12 5.99 -4.06	64.25 6.23 -8.57	65.43 6.58 -7.48	65.45 6.52 -8.74	65.47 6.76 -7.86	65.28 6.74 -8.26	65.31 6.88 -7.50	64.89 6.99 -6.84	64.98 6.71 -7.84	65.17 6.40 -9.93	69.45 7.17 -8.73	65.55 7.00 -5.10	60.96 5.48 -9.06	58.15 4.63 -13.22	55.21 4.29 -13.95
EAST RIVER___6 23660	35.06 2.05 0.00	32.70 1.70 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.34 3.82 0.00	53.15 4.30 -0.02	55.04 4.37 -1.59	55.54 4.65 -1.44	56.31 4.93 0.00	55.54 4.87 -0.49	56.93 5.08 -1.00	55.59 4.98 -0.33	56.38 5.09 -0.36	56.26 5.21 0.00	55.43 4.99 0.00	54.12 4.74 -0.54	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.80 3.51 0.00	39.97 3.00 0.00
EAST RIVER___7 23524	35.06 2.05 0.00	32.70 1.70 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.34 3.82 0.00	53.15 4.30 -0.02	55.04 4.37 -1.59	55.54 4.65 -1.44	56.31 4.93 0.00	55.54 4.87 -0.49	56.93 5.08 -1.00	55.59 4.98 -0.33	56.38 5.09 -0.36	56.26 5.21 0.00	55.43 4.99 0.00	54.12 4.74 -0.54	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.80 3.51 0.00	39.97 3.00 0.00
EAST_HAMPTON___DIESEL 23722	37.63 3.23 -1.38	33.84 2.82 -0.03	32.52 2.49 -0.01	32.01 2.37 -0.01	32.32 2.45 -0.01	33.74 2.87 -0.02	53.92 4.56 -10.69	56.34 5.51 -5.31	56.68 6.06 -1.78	59.12 5.99 -4.06	64.25 6.23 -8.57	65.43 6.58 -7.48	65.45 6.52 -8.74	65.47 6.76 -7.86	65.28 6.74 -8.26	65.31 6.88 -7.50	64.89 6.99 -6.84	64.98 6.71 -7.84	65.17 6.40 -9.93	69.45 7.17 -8.73	65.55 7.00 -5.10	60.96 5.48 -9.06	58.15 4.63 -13.22	55.21 4.29 -13.95
EAST_RIVER___1 323558	35.06 2.05 0.00	32.70 1.70 0.00	31.58 1.56 0.00	31.14 1.51 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.43 3.91 0.00	53.20 4.35 -0.01	55.01 4.42 -1.52	55.52 4.70 -1.37	56.36 4.98 0.00	55.57 4.92 -0.47	56.94 5.14 -0.95	55.63 5.03 -0.32	56.42 5.14 -0.34	56.31 5.26 0.00	55.48 5.04 0.00	54.14 4.79 -0.51	58.84 5.30 0.00	58.48 5.02 0.00	50.74 4.32 0.00	43.84 3.55 0.00	40.01 3.03 0.00
EAST_RIVER___2 323559	35.06 2.05 0.00	32.70 1.70 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.34 3.82 0.00	53.15 4.30 -0.02	55.04 4.37 -1.59	55.54 4.65 -1.44	56.31 4.93 0.00	55.54 4.87 -0.49	56.93 5.08 -1.00	55.59 4.98 -0.33	56.38 5.09 -0.36	56.26 5.21 0.00	55.43 4.99 0.00	54.12 4.74 -0.54	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.80 3.51 0.00	39.97 3.00 0.00
ELEC_TRO_TEK 24086	36.47 2.08 -1.38	32.94 1.92 -0.02	31.74 1.71 0.00	31.26 1.63 0.00	31.51 1.64 0.00	32.75 1.88 -0.01	52.37 3.02 -10.69	54.60 3.78 -5.31	54.87 4.25 -1.78	57.30 4.17 -4.06	62.46 4.45 -8.56	63.58 4.73 -7.47	63.59 4.67 -8.74	63.58 4.88 -7.85	63.37 4.83 -8.26	63.37 4.94 -7.50	62.95 5.05 -6.84	63.11 4.84 -7.83	63.36 4.59 -9.93	67.36 5.09 -8.73	63.41 4.86 -5.10	59.56 4.09 -9.05	56.86 3.34 -13.22	53.88 2.96 -13.94
E_CANADA_CAP_HY 24051	33.80 0.79 0.00	31.70 0.71 0.00	30.65 0.63 0.00	30.22 0.59 0.00	30.55 0.69 0.00	31.75 0.89 0.00	40.33 1.66 0.00	47.24 1.73 0.00	50.89 2.05 0.00	51.18 2.11 0.00	51.53 2.08 0.00	53.74 2.36 0.00	52.44 2.26 0.00	53.24 2.39 0.00	52.54 2.26 0.00	52.97 2.04 0.00	53.20 2.14 0.00	52.40 1.97 0.00	50.75 1.90 0.00	55.63 2.09 0.00	55.64 2.19 0.00	48.23 1.81 0.00	41.71 1.41 0.00	38.12 1.15 0.00
E_CANADA_MHWK_HY 24050	34.20 1.19 0.00	32.01 1.02 0.00	30.98 0.96 0.00	30.58 0.95 0.00	30.85 0.99 0.00	31.99 1.14 0.00	40.44 1.78 0.00	47.70 2.18 0.00	51.28 2.44 0.00	51.53 2.45 0.00	52.02 2.57 0.00	54.05 2.67 0.00	52.79 2.61 0.00	53.49 2.64 0.00	52.65 2.36 0.00	53.33 2.39 0.00	53.71 2.65 0.00	53.01 2.57 0.00	51.33 2.49 0.00	56.38 2.84 0.00	56.39 2.94 0.00	48.84 2.41 0.00	42.19 1.89 0.00	38.57 1.59 0.00
E_FISHKILL___LBMP 23776	34.50 1.49 0.00	32.29 1.30 0.00	31.19 1.17 0.00	30.79 1.16 0.00	31.03 1.16 0.00	32.12 1.26 0.00	41.02 2.36 0.00	48.47 2.96 0.00	52.11 3.27 0.00	52.41 3.34 0.00	53.06 3.61 0.00	55.23 3.85 0.00	53.99 3.81 0.00	54.86 4.02 0.00	54.15 3.87 0.00	54.95 4.02 0.00	55.19 4.14 0.00	54.37 3.93 0.00	52.56 3.71 0.00	57.66 4.12 0.00	57.35 3.90 0.00	49.76 3.34 0.00	43.00 2.70 0.00	39.23 2.26 0.00
FAR ROCKAWAY___4 23548	37.52 3.14 -1.38	33.80 2.79 -0.02	32.51 2.49 0.00	31.97 2.34 0.00	32.26 2.39 0.00	33.45 2.59 -0.01	53.45 4.10 -10.69	55.83 5.01 -5.31	56.18 5.57 -1.78	58.72 5.59 -4.05	63.55 5.54 -8.56	64.71 5.86 -7.47	64.69 5.77 -8.73	64.70 6.00 -7.85	64.52 5.98 -8.25	64.59 6.16 -7.50	64.17 6.28 -6.83	64.32 6.05 -7.83	64.58 5.81 -9.92	68.69 6.42 -8.73	64.69 6.15 -5.09	61.00 5.52 -9.05	58.19 4.67 -13.21	55.02 4.10 -13.94
FARRAGUT___LBMP 323566	35.02 2.01 0.00	32.67 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.33 1.46 0.00	32.46 1.60 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.15 4.30 -0.02	55.04 4.37 -1.59	55.54 4.65 -1.44	56.31 4.93 0.00	55.54 4.87 -0.49	56.93 5.08 -1.00	55.59 4.98 -0.33	56.38 5.09 -0.36	56.26 5.21 0.00	55.38 4.94 0.00	54.12 4.74 -0.54	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.80 3.51 0.00	39.97 3.00 0.00



FENNER___WINDPWR 24204	32.94 -0.07 0.00	30.84 -0.15 0.00	29.87 -0.15 0.00	29.51 -0.12 0.00	29.72 -0.15 0.00	30.85 0.00 0.00	38.97 0.31 0.00	45.61 0.09 0.00	49.08 0.24 0.00	49.42 0.34 0.00	49.85 0.40 0.00	51.84 0.46 0.00	50.58 0.40 0.00	51.20 0.36 0.00	50.53 0.25 0.00	51.08 0.15 0.00	51.31 0.26 0.00	50.54 0.10 0.00	48.94 0.10 0.00	53.75 0.21 0.00	53.82 0.37 0.00	46.75 0.32 0.00	40.42 0.12 0.00	37.01 0.04 0.00
FIBERTEK___ENERGY 23856	32.35 -0.66 0.00	30.31 -0.68 0.00	29.39 -0.63 0.00	28.98 -0.65 0.00	29.21 -0.66 0.00	30.23 -0.62 0.00	38.01 -0.66 0.00	44.42 -1.09 0.00	47.76 -1.07 0.00	48.04 -1.03 0.00	48.46 -0.99 0.00	50.25 -1.13 0.00	49.08 -1.10 0.00	49.73 -1.12 0.00	49.13 -1.16 0.00	49.76 -1.17 0.00	49.98 -1.07 0.00	49.27 -1.16 0.00	47.72 -1.12 0.00	52.31 -1.23 0.00	52.33 -1.12 0.00	45.59 -0.84 0.00	39.61 -0.69 0.00	36.35 -0.63 0.00
FITZPATRICK___ 23598	32.09 -0.92 0.00	30.06 -0.93 0.00	29.15 -0.87 0.00	28.77 -0.86 0.00	28.97 -0.90 0.00	29.96 -0.89 0.00	37.54 -1.12 0.00	43.97 -1.55 0.00	47.13 -1.71 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.48 -1.90 0.00	48.32 -1.86 0.00	48.97 -1.88 0.00	48.37 -1.91 0.00	49.00 -1.94 0.00	49.22 -1.84 0.00	48.57 -1.87 0.00	47.04 -1.81 0.00	51.50 -2.03 0.00	51.53 -1.92 0.00	44.98 -1.44 0.00	39.13 -1.17 0.00	35.94 -1.04 0.00
FORT ORANGE___ 23900	34.00 0.99 0.00	31.95 0.96 0.00	30.89 0.87 0.00	30.55 0.92 0.00	30.82 0.96 0.00	31.78 0.93 0.00	40.25 1.59 0.00	47.43 1.91 0.00	50.94 2.10 0.00	51.13 2.06 0.00	51.58 2.13 0.00	53.74 2.36 0.00	52.49 2.31 0.00	53.34 2.49 0.00	52.70 2.41 0.00	53.43 2.50 0.00	53.66 2.60 0.00	52.86 2.42 0.00	51.19 2.34 0.00	56.00 2.46 0.00	55.86 2.41 0.00	48.65 2.23 0.00	42.27 1.97 0.00	38.64 1.66 0.00
FORT_DRUM_COGEN 23780	32.88 -0.13 0.00	30.74 -0.25 0.00	29.63 -0.39 0.00	29.36 -0.27 0.00	29.51 -0.36 0.00	30.82 -0.03 0.00	39.05 0.39 0.00	46.06 0.55 0.00	49.81 0.98 0.00	50.50 1.42 0.00	50.64 1.19 0.00	52.97 1.59 0.00	51.69 1.51 0.00	51.97 1.12 0.00	51.19 0.91 0.00	51.34 0.41 0.00	51.41 0.36 0.00	50.74 0.30 0.00	49.19 0.34 0.00	54.13 0.59 0.00	54.63 1.18 0.00	47.07 0.65 0.00	40.30 0.00 0.00	36.68 -0.30 0.00
FPL_FAR_ROCK_GT1 24212	37.52 3.14 -1.38	33.80 2.79 -0.02	32.51 2.49 0.00	31.97 2.34 0.00	32.26 2.39 0.00	33.45 2.59 -0.01	53.45 4.10 -10.69	55.83 5.01 -5.31	56.18 5.57 -1.78	58.72 5.59 -4.05	63.55 5.54 -8.56	64.71 5.86 -7.47	64.69 5.77 -8.73	64.70 6.00 -7.85	64.52 5.98 -8.25	64.59 6.16 -7.50	64.17 6.28 -6.83	64.32 6.05 -7.83	64.58 5.81 -9.92	68.69 6.42 -8.73	64.69 6.15 -5.09	61.00 5.52 -9.05	58.19 4.67 -13.21	55.02 4.10 -13.94
FPL_FAR_ROCK_GT2 23815	37.52 3.14 -1.38	33.80 2.79 -0.02	32.51 2.49 0.00	31.97 2.34 0.00	32.26 2.39 0.00	33.45 2.59 -0.01	53.45 4.10 -10.69	55.83 5.01 -5.31	56.18 5.57 -1.78	58.72 5.59 -4.05	63.55 5.54 -8.56	64.71 5.86 -7.47	64.69 5.77 -8.73	64.70 6.00 -7.85	64.52 5.98 -8.25	64.59 6.16 -7.50	64.17 6.28 -6.83	64.32 6.05 -7.83	64.58 5.81 -9.92	68.69 6.42 -8.73	64.69 6.15 -5.09	61.00 5.52 -9.05	58.19 4.67 -13.21	55.02 4.10 -13.94
FRANKLIN_FALL_HYD 24054	32.94 -0.07 0.00	30.96 -0.03 0.00	30.08 0.06 0.00	29.69 0.06 0.00	29.87 0.00 0.00	30.82 -0.03 0.00	38.24 -0.43 0.00	45.20 -0.32 0.00	48.59 -0.24 0.00	48.88 -0.20 0.00	49.05 -0.40 0.00	51.02 -0.36 0.00	49.78 -0.40 0.00	49.73 -1.12 0.00	49.68 -0.60 0.00	50.01 -0.92 0.00	49.52 -1.53 0.00	49.58 -0.86 0.00	48.11 -0.73 0.00	52.84 -0.70 0.00	52.86 -0.59 0.00	45.54 -0.88 0.00	39.49 -0.81 0.00	36.49 -0.48 0.00
FREEPORT_EQUS_GT1 23764	37.13 2.74 -1.38	33.53 2.51 -0.02	32.28 2.25 0.00	31.77 2.13 0.00	32.05 2.18 0.00	33.36 2.50 -0.01	53.30 3.94 -10.69	55.65 4.82 -5.31	55.94 5.32 -1.78	58.43 5.30 -4.06	63.50 5.49 -8.56	64.61 5.75 -7.48	64.64 5.72 -8.74	64.65 5.95 -7.86	64.42 5.88 -8.26	64.44 6.01 -7.50	64.02 6.13 -6.84	64.17 5.90 -7.83	64.39 5.62 -9.93	68.53 6.26 -8.73	64.59 6.04 -5.10	60.49 5.01 -9.05	57.63 4.11 -13.22	54.58 3.66 -13.94
FULTON COGEN___ 23766	32.38 -0.63 0.00	30.31 -0.68 0.00	29.39 -0.63 0.00	28.98 -0.65 0.00	29.18 -0.69 0.00	30.23 -0.62 0.00	37.97 -0.70 0.00	44.38 -1.14 0.00	47.67 -1.17 0.00	48.04 -1.03 0.00	48.41 -1.04 0.00	50.10 -1.28 0.00	49.08 -1.10 0.00	49.58 -1.27 0.00	48.97 -1.31 0.00	49.61 -1.32 0.00	49.78 -1.28 0.00	49.12 -1.31 0.00	47.57 -1.27 0.00	52.15 -1.39 0.00	52.17 -1.28 0.00	45.49 -0.93 0.00	39.53 -0.77 0.00	36.35 -0.63 0.00
Freeport___CT2 23818	37.13 2.74 -1.38	33.53 2.51 -0.02	32.28 2.25 0.00	31.77 2.13 0.00	32.05 2.18 0.00	33.36 2.50 -0.01	53.30 3.94 -10.69	55.65 4.82 -5.31	55.94 5.32 -1.78	58.43 5.30 -4.06	63.50 5.49 -8.56	64.61 5.75 -7.48	64.64 5.72 -8.74	64.65 5.95 -7.86	64.42 5.88 -8.26	64.44 6.01 -7.50	64.02 6.13 -6.84	64.17 5.90 -7.83	64.39 5.62 -9.93	68.53 6.26 -8.73	64.59 6.04 -5.10	60.49 5.01 -9.05	57.63 4.11 -13.22	54.58 3.66 -13.94
G.F.CEMENT___DRP 24184	33.90 0.89 0.00	32.01 1.02 0.00	30.95 0.93 0.00	30.61 0.98 0.00	30.91 1.05 0.00	32.09 1.23 0.00	40.87 2.20 0.00	48.20 2.69 0.00	51.96 3.13 0.00	52.02 2.94 0.00	52.22 2.77 0.00	54.21 2.83 0.00	52.84 2.66 0.00	53.80 2.95 0.00	53.00 2.72 0.00	53.68 2.75 0.00	53.76 2.71 0.00	52.81 2.37 0.00	51.97 3.13 0.00	56.80 3.27 0.00	56.66 3.21 0.00	49.30 2.88 0.00	42.55 2.26 0.00	38.68 1.70 0.00
GARDENVILLE___LBMP 24039	32.32 -0.69 0.00	29.94 -1.05 0.00	29.30 -0.72 0.00	28.77 -0.86 0.00	28.94 -0.93 0.00	30.02 -0.83 0.00	36.62 -2.05 0.00	41.83 -3.69 0.00	45.13 -3.71 0.00	45.74 -3.34 0.00	45.89 -3.56 0.00	46.76 -4.62 0.00	45.66 -4.52 0.00	45.97 -4.88 0.00	45.25 -5.03 0.00	45.79 -5.14 0.00	46.46 -4.59 0.00	45.85 -4.59 0.00	44.40 -4.44 0.00	48.40 -5.14 0.00	49.01 -4.44 0.00	44.10 -2.32 0.00	38.57 -1.73 0.00	35.87 -1.11 0.00
GENERAL___MILLS 23808	32.51 -0.50 0.00	30.15 -0.84 0.00	29.51 -0.51 0.00	28.98 -0.65 0.00	29.12 -0.75 0.00	30.17 -0.68 0.00	36.73 -1.93 0.00	42.01 -3.50 0.00	45.27 -3.57 0.00	45.93 -3.14 0.00	46.04 -3.41 0.00	46.86 -4.52 0.00	45.77 -4.42 0.00	46.07 -4.78 0.00	45.35 -4.93 0.00	45.89 -5.04 0.00	46.56 -4.49 0.00	46.05 -4.39 0.00	44.59 -4.25 0.00	48.45 -5.09 0.00	49.12 -4.33 0.00	44.29 -2.14 0.00	38.73 -1.57 0.00	36.05 -0.92 0.00
GE_PLASTICS___DRP 24183	33.70 0.69 0.00	31.67 0.68 0.00	30.62 0.60 0.00	30.28 0.65 0.00	30.52 0.66 0.00	31.50 0.65 0.00	39.82 1.16 0.00	46.93 1.41 0.00	50.11 1.27 0.00	50.15 1.08 0.00	50.44 0.99 0.00	52.51 1.13 0.00	51.29 1.10 0.00	52.17 1.32 0.00	51.54 1.26 0.00	52.31 1.38 0.00	52.48 1.43 0.00	51.75 1.31 0.00	50.06 1.22 0.00	54.82 1.28 0.00	54.63 1.18 0.00	47.72 1.30 0.00	41.51 1.21 0.00	38.16 1.18 0.00
GILBOA___I 23756	33.60 0.59 0.00	31.52 0.53 0.00	30.47 0.45 0.00	30.10 0.47 0.00	30.34 0.48 0.00	31.38 0.52 0.00	39.75 1.08 0.00	46.83 1.32 0.00	50.25 1.42 0.00	50.35 1.28 0.00	50.74 1.29 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.47 1.63 0.00	51.84 1.56 0.00	52.71 1.78 0.00	52.89 1.84 0.00	52.15 1.71 0.00	50.46 1.61 0.00	55.31 1.77 0.00	55.16 1.71 0.00	47.95 1.53 0.00	41.55 1.25 0.00	38.01 1.04 0.00

GILBOA___2 23757	33.60 0.59 0.00	31.52 0.53 0.00	30.47 0.45 0.00	30.10 0.47 0.00	30.34 0.48 0.00	31.38 0.52 0.00	39.75 1.08 0.00	46.83 1.32 0.00	50.25 1.42 0.00	50.35 1.28 0.00	50.74 1.29 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.47 1.63 0.00	51.84 1.56 0.00	52.71 1.78 0.00	52.89 1.84 0.00	52.15 1.71 0.00	50.46 1.61 0.00	55.31 1.77 0.00	55.16 1.71 0.00	47.95 1.53 0.00	41.55 1.25 0.00	38.01 1.04 0.00
GILBOA___3 23758	33.60 0.59 0.00	31.52 0.53 0.00	30.47 0.45 0.00	30.10 0.47 0.00	30.34 0.48 0.00	31.38 0.52 0.00	39.75 1.08 0.00	46.83 1.32 0.00	50.25 1.42 0.00	50.35 1.28 0.00	50.74 1.29 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.47 1.63 0.00	51.84 1.56 0.00	52.71 1.78 0.00	52.89 1.84 0.00	52.15 1.71 0.00	50.46 1.61 0.00	55.31 1.77 0.00	55.16 1.71 0.00	47.95 1.53 0.00	41.55 1.25 0.00	38.01 1.04 0.00
GILBOA___4 23759	33.60 0.59 0.00	31.52 0.53 0.00	30.47 0.45 0.00	30.10 0.47 0.00	30.34 0.48 0.00	31.38 0.52 0.00	39.75 1.08 0.00	46.83 1.32 0.00	50.25 1.42 0.00	50.35 1.28 0.00	50.74 1.29 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.47 1.63 0.00	51.84 1.56 0.00	52.71 1.78 0.00	52.89 1.84 0.00	52.15 1.71 0.00	50.46 1.61 0.00	55.31 1.77 0.00	55.16 1.71 0.00	47.95 1.53 0.00	41.55 1.25 0.00	38.01 1.04 0.00
GILBOA___ 23599	33.60 0.59 0.00	31.52 0.53 0.00	30.47 0.45 0.00	30.10 0.47 0.00	30.34 0.48 0.00	31.38 0.52 0.00	39.75 1.08 0.00	46.83 1.32 0.00	50.25 1.42 0.00	50.35 1.28 0.00	50.74 1.29 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.47 1.63 0.00	51.84 1.56 0.00	52.71 1.78 0.00	52.89 1.84 0.00	52.15 1.71 0.00	50.46 1.61 0.00	55.31 1.77 0.00	55.16 1.71 0.00	47.95 1.53 0.00	41.55 1.25 0.00	38.01 1.04 0.00
GINNA___ 23603	31.43 -1.58 0.00	29.47 -1.52 0.00	28.64 -1.38 0.00	28.24 -1.39 0.00	28.43 -1.43 0.00	29.34 -1.51 0.00	36.19 -2.47 0.00	42.10 -3.41 0.00	45.42 -3.42 0.00	45.79 -3.29 0.00	46.09 -3.36 0.00	47.42 -3.96 0.00	46.42 -3.76 0.00	46.93 -3.92 0.00	46.26 -4.02 0.00	46.81 -4.13 0.00	47.17 -3.88 0.00	46.60 -3.83 0.00	45.23 -3.61 0.00	49.31 -4.23 0.00	49.55 -3.90 0.00	43.73 -2.69 0.00	38.04 -2.26 0.00	35.13 -1.85 0.00
GLEN PARK___ 23778	33.14 0.13 0.00	30.96 -0.03 0.00	29.84 -0.18 0.00	29.57 -0.06 0.00	29.72 -0.15 0.00	31.10 0.25 0.00	39.48 0.81 0.00	46.56 1.05 0.00	50.40 1.56 0.00	51.13 2.06 0.00	51.23 1.78 0.00	53.69 2.31 0.00	52.34 2.16 0.00	52.68 1.83 0.00	51.84 1.56 0.00	51.95 1.02 0.00	52.02 0.97 0.00	51.34 0.91 0.00	49.77 0.93 0.00	54.82 1.28 0.00	55.32 1.87 0.00	47.63 1.21 0.00	40.74 0.44 0.00	37.01 0.04 0.00
GLENWOOD_IC_1_G5 23712	36.70 2.31 -1.38	33.06 2.05 -0.02	31.89 1.86 0.00	31.41 1.78 0.00	31.69 1.82 0.00	32.90 2.04 -0.01	52.68 3.33 -10.69	54.97 4.14 -5.31	55.21 4.59 -1.78	57.79 4.66 -4.06	62.96 4.95 -8.56	64.04 5.19 -7.47	64.09 5.17 -8.74	64.09 5.39 -7.85	63.52 4.98 -8.26	63.57 5.14 -7.50	63.15 5.26 -6.84	63.26 4.99 -7.83	63.56 4.79 -9.93	67.57 5.30 -8.73	63.57 5.02 -5.09	60.07 4.60 -9.05	57.34 3.83 -13.22	54.17 3.25 -13.94
GLENWOOD_IC_2_G1 23688	36.43 2.05 -1.38	32.84 1.83 -0.02	31.67 1.65 0.00	31.23 1.60 0.00	31.48 1.61 0.00	32.65 1.79 -0.01	52.41 3.05 -10.69	54.64 3.82 -5.31	54.86 4.25 -1.78	57.49 4.37 -4.05	62.66 4.65 -8.56	63.73 4.88 -7.47	63.73 4.82 -8.73	63.78 5.08 -7.85	63.47 4.93 -8.26	63.47 5.04 -7.50	63.04 5.16 -6.83	63.21 4.94 -7.83	63.46 4.69 -9.92	67.51 5.25 -8.73	63.51 4.97 -5.09	59.74 4.27 -9.05	57.02 3.51 -13.21	53.87 2.96 -13.94
GLENWOOD_IC_3_G1 23689	36.43 2.05 -1.38	32.84 1.83 -0.02	31.67 1.65 0.00	31.23 1.60 0.00	31.48 1.61 0.00	32.65 1.79 -0.01	52.41 3.05 -10.69	54.64 3.82 -5.31	54.86 4.25 -1.78	57.49 4.37 -4.05	62.66 4.65 -8.56	63.73 4.88 -7.47	63.73 4.82 -8.73	63.78 5.08 -7.85	63.47 4.93 -8.26	63.47 5.04 -7.50	63.04 5.16 -6.83	63.21 4.94 -7.83	63.46 4.69 -9.92	67.51 5.25 -8.73	63.51 4.97 -5.09	59.74 4.27 -9.05	57.02 3.51 -13.21	53.87 2.96 -13.94
GLENWOOD___4 23550	36.70 2.31 -1.38	33.06 2.05 -0.02	31.89 1.86 0.00	31.41 1.78 0.00	31.69 1.82 0.00	32.90 2.04 -0.01	52.68 3.33 -10.69	54.97 4.14 -5.31	55.21 4.59 -1.78	57.79 4.66 -4.06	62.96 4.95 -8.56	64.04 5.19 -7.47	64.04 5.12 -8.74	64.09 5.39 -7.85	63.62 5.08 -8.26	63.68 5.25 -7.50	63.20 5.31 -6.84	63.36 5.09 -7.83	63.65 4.88 -9.93	67.68 5.41 -8.73	63.68 5.13 -5.09	60.07 4.60 -9.05	57.34 3.83 -13.22	54.17 3.25 -13.94
GLENWOOD___5 23614	36.70 2.31 -1.38	33.06 2.05 -0.02	31.89 1.86 0.00	31.41 1.78 0.00	31.69 1.82 0.00	32.90 2.04 -0.01	52.68 3.33 -10.69	54.97 4.14 -5.31	55.21 4.59 -1.78	57.79 4.66 -4.06	62.96 4.95 -8.56	64.04 5.19 -7.47	64.04 5.12 -8.74	64.09 5.39 -7.85	63.62 5.08 -8.26	63.68 5.25 -7.50	63.20 5.31 -6.84	63.36 5.09 -7.83	63.65 4.88 -9.93	67.68 5.41 -8.73	63.68 5.13 -5.09	60.07 4.60 -9.05	57.34 3.83 -13.22	54.17 3.25 -13.94
GLOBAL GREEN_PORT_GT1 23814	37.60 3.20 -1.38	33.81 2.79 -0.03	32.52 2.49 -0.01	31.98 2.34 -0.01	32.29 2.42 -0.01	33.74 2.87 -0.02	53.88 4.52 -10.69	56.34 5.51 -5.31	56.68 6.06 -1.78	59.12 5.99 -4.06	64.25 6.23 -8.57	65.43 6.58 -7.48	65.40 6.47 -8.74	65.47 6.76 -7.86	65.28 6.74 -8.26	65.31 6.88 -7.50	64.89 6.99 -6.84	64.98 6.71 -7.84	65.17 6.40 -9.93	69.45 7.17 -8.73	65.55 7.00 -5.10	60.96 5.48 -9.06	58.15 4.63 -13.22	55.21 4.29 -13.95
GOETHSLN___LBMP 323567	35.02 2.01 0.00	32.67 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.33 1.46 0.00	32.46 1.60 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.15 4.30 -0.02	55.09 4.37 -1.65	55.64 4.70 -1.49	57.57 4.93 -1.26	56.93 4.92 -1.83	58.17 5.14 -2.19	56.93 4.98 -1.67	59.03 5.14 -2.95	57.57 5.26 -1.26	56.83 5.04 -1.36	55.72 4.84 -2.04	59.87 5.35 -0.98	58.64 5.08 -0.11	54.87 4.36 -4.09	43.88 3.59 0.00	40.01 3.03 0.00
GOUDEY___7 23579	32.55 -0.46 0.00	30.19 -0.81 0.00	29.27 -0.75 0.00	28.71 -0.92 0.00	29.06 -0.81 0.00	30.42 -0.43 0.00	38.59 -0.08 0.00	44.83 -0.68 0.00	48.11 -0.73 0.00	48.44 -0.64 0.00	49.15 -0.30 0.00	50.97 -0.41 0.00	49.73 -0.45 0.00	50.39 -0.46 0.00	49.78 -0.50 0.00	50.42 -0.51 0.00	50.70 -0.36 0.00	49.68 -0.76 0.00	47.87 -0.98 0.00	53.11 -0.43 0.00	53.13 -0.32 0.00	46.19 -0.23 0.00	39.98 -0.32 0.00	36.68 -0.30 0.00
GOUDEY___8 23580	32.51 -0.50 0.00	30.15 -0.84 0.00	29.24 -0.78 0.00	28.71 -0.92 0.00	29.03 -0.84 0.00	30.39 -0.46 0.00	38.55 -0.12 0.00	44.79 -0.73 0.00	48.06 -0.78 0.00	48.39 -0.69 0.00	49.10 -0.35 0.00	50.92 -0.46 0.00	49.68 -0.50 0.00	50.34 -0.51 0.00	49.68 -0.60 0.00	50.37 -0.56 0.00	50.65 -0.41 0.00	49.63 -0.81 0.00	47.82 -1.03 0.00	53.06 -0.48 0.00	53.08 -0.37 0.00	46.14 -0.28 0.00	39.98 -0.32 0.00	36.64 -0.33 0.00
GOWANUS_GT1_1 24077	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01

GOWANUS_GT1_2 24078	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT1_3 24079	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT1_4 24080	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT1_5 24084	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT1_6 24111	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT1_7 24112	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT1_8 24113	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT2_1 24114	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT2_2 24115	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT2_3 24116	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT2_4 24117	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT2_5 24118	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT2_6 24119	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT2_7 24120	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT2_8 24121	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT3_1 24122	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01

GOWANUS_GT3_2 24123	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT3_3 24124	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT3_4 24125	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT3_5 24126	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT3_6 24127	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT3_7 24128	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT3_8 24129	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT4_1 24130	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT4_2 24131	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT4_3 24132	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT4_4 24133	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT4_5 24134	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT4_6 24135	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT4_7 24136	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GOWANUS_GT4_8 24137	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
GRAHMSVILLE___HY 23607	34.33 1.32 0.00	32.08 1.08 0.00	31.01 0.99 0.00	30.58 0.95 0.00	30.85 0.99 0.00	31.96 1.11 0.00	40.68 2.01 0.00	47.93 2.41 0.00	51.57 2.73 0.00	51.87 2.80 0.00	52.47 3.02 0.00	54.62 3.24 0.00	53.34 3.16 0.00	54.20 3.36 0.00	53.50 3.22 0.00	54.24 3.31 0.00	54.47 3.42 0.00	53.71 3.28 0.00	51.97 3.13 0.00	57.07 3.53 0.00	56.82 3.37 0.00	49.21 2.79 0.00	42.51 2.22 0.00	38.86 1.89 0.00

GREENIDGE___3 23582	31.92 -1.09 0.00	29.60 -1.39 0.00	28.79 -1.23 0.00	28.27 -1.36 0.00	28.55 -1.31 0.00	29.83 -1.02 0.00	37.43 -1.24 0.00	43.19 -2.32 0.00	46.49 -2.34 0.00	46.96 -2.11 0.00	47.52 -1.93 0.00	49.12 -2.26 0.00	47.92 -2.26 0.00	48.46 -2.39 0.00	47.77 -2.51 0.00	48.33 -2.60 0.00	48.71 -2.35 0.00	47.76 -2.67 0.00	46.11 -2.74 0.00	50.97 -2.57 0.00	51.21 -2.24 0.00	44.80 -1.62 0.00	38.85 -1.45 0.00	35.76 -1.22 0.00
GREENIDGE___4 23583	31.92 -1.09 0.00	29.60 -1.39 0.00	28.79 -1.23 0.00	28.27 -1.36 0.00	28.55 -1.31 0.00	29.83 -1.02 0.00	37.43 -1.24 0.00	43.19 -2.32 0.00	46.49 -2.34 0.00	46.96 -2.11 0.00	47.52 -1.93 0.00	49.12 -2.26 0.00	47.92 -2.26 0.00	48.46 -2.39 0.00	47.77 -2.51 0.00	48.33 -2.60 0.00	48.71 -2.35 0.00	47.76 -2.67 0.00	46.11 -2.74 0.00	50.97 -2.57 0.00	51.21 -2.24 0.00	44.80 -1.62 0.00	38.85 -1.45 0.00	35.76 -1.22 0.00
HARZA MOOSE___RIVER 24016	33.11 0.10 0.00	30.99 0.00 0.00	29.96 -0.06 0.00	29.63 0.00 0.00	29.81 -0.06 0.00	30.97 0.12 0.00	39.09 0.43 0.00	46.02 0.50 0.00	49.57 0.73 0.00	50.05 0.98 0.00	50.34 0.89 0.00	52.46 1.08 0.00	51.18 1.00 0.00	51.66 0.81 0.00	50.99 0.70 0.00	51.34 0.41 0.00	51.46 0.41 0.00	50.79 0.35 0.00	49.23 0.39 0.00	54.07 0.54 0.00	54.31 0.86 0.00	47.03 0.60 0.00	40.54 0.24 0.00	37.05 0.07 0.00
HEMPSTEAD___ 23647	36.77 2.38 -1.38	33.18 2.17 -0.02	31.98 1.95 0.00	31.50 1.87 0.00	31.75 1.88 0.00	33.02 2.16 -0.01	52.84 3.48 -10.69	55.10 4.28 -5.31	55.36 4.74 -1.78	57.89 4.76 -4.06	63.01 4.99 -8.56	64.10 5.24 -7.48	64.09 5.17 -8.74	64.09 5.39 -7.85	63.82 5.28 -8.26	63.83 5.40 -7.50	63.41 5.51 -6.84	63.56 5.30 -7.83	63.80 5.03 -9.93	67.89 5.62 -8.73	63.89 5.35 -5.10	60.03 4.55 -9.05	57.26 3.75 -13.22	54.21 3.29 -13.94
HICKLING___1 23621	32.28 -0.73 0.00	29.63 -1.36 0.00	28.79 -1.23 0.00	28.09 -1.54 0.00	28.52 -1.34 0.00	30.20 -0.65 0.00	38.63 -0.04 0.00	44.33 -1.18 0.00	47.62 -1.22 0.00	48.09 -0.98 0.00	49.10 -0.35 0.00	50.81 -0.57 0.00	49.53 -0.65 0.00	50.08 -0.76 0.00	49.38 -0.91 0.00	49.96 -0.97 0.00	50.34 -0.71 0.00	49.02 -1.41 0.00	47.04 -1.81 0.00	52.79 -0.75 0.00	53.02 -0.43 0.00	46.05 -0.37 0.00	39.81 -0.48 0.00	36.53 -0.44 0.00
HICKLING___2 23622	32.28 -0.73 0.00	29.63 -1.36 0.00	28.79 -1.23 0.00	28.12 -1.51 0.00	28.52 -1.34 0.00	30.20 -0.65 0.00	38.63 -0.04 0.00	44.33 -1.18 0.00	47.62 -1.22 0.00	48.14 -0.93 0.00	49.10 -0.35 0.00	50.81 -0.57 0.00	49.53 -0.65 0.00	50.08 -0.76 0.00	49.38 -0.91 0.00	49.96 -0.97 0.00	50.34 -0.71 0.00	49.02 -1.41 0.00	47.04 -1.81 0.00	52.84 -0.70 0.00	53.02 -0.43 0.00	46.10 -0.32 0.00	39.81 -0.48 0.00	36.53 -0.44 0.00
HIGH FALLS___HY 23754	34.73 1.72 0.00	32.45 1.46 0.00	31.34 1.32 0.00	30.90 1.27 0.00	31.15 1.28 0.00	32.30 1.45 0.00	41.22 2.55 0.00	48.61 3.09 0.00	52.35 3.52 0.00	52.70 3.63 0.00	53.36 3.91 0.00	55.54 4.16 0.00	54.30 4.11 0.00	55.17 4.32 0.00	54.46 4.17 0.00	55.26 4.33 0.00	55.50 4.44 0.00	54.67 4.24 0.00	52.95 4.10 0.00	58.09 4.55 0.00	57.78 4.33 0.00	50.00 3.57 0.00	43.12 2.82 0.00	39.34 2.37 0.00
HILLBURN___GT 23639	34.63 1.62 0.00	32.36 1.36 0.00	31.25 1.23 0.00	30.81 1.19 0.00	31.06 1.19 0.00	32.21 1.36 0.00	41.22 2.55 0.00	48.70 3.19 0.00	52.45 3.61 0.00	52.75 3.68 0.00	53.41 3.96 0.00	55.59 4.21 0.00	54.40 4.22 0.00	55.27 4.42 0.00	54.56 4.27 0.00	55.31 4.38 0.00	55.55 4.49 0.00	54.72 4.29 0.00	52.95 4.10 0.00	58.09 4.55 0.00	57.73 4.28 0.00	50.04 3.62 0.00	43.24 2.94 0.00	39.42 2.44 0.00
HOLTSVILLE_IC_1 23690	36.77 2.38 -1.38	33.16 2.14 -0.03	31.92 1.89 -0.01	31.41 1.78 -0.01	31.69 1.82 -0.01	33.06 2.19 -0.02	52.88 3.52 -10.69	54.97 4.14 -5.31	55.16 4.54 -1.78	57.40 4.27 -4.06	62.47 4.45 -8.57	63.53 4.68 -7.48	63.54 4.62 -8.74	63.54 4.83 -7.86	63.27 4.73 -8.26	63.27 4.84 -7.50	62.85 4.95 -6.84	63.01 4.74 -7.84	63.27 4.49 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.33 3.85 -9.06	56.90 3.39 -13.22	54.17 3.25 -13.95
HOLTSVILLE_IC_10 23699	36.97 2.57 -1.38	33.37 2.36 -0.03	32.10 2.07 -0.01	31.59 1.96 -0.01	31.87 2.00 -0.01	33.24 2.38 -0.02	53.15 3.79 -10.69	55.29 4.46 -5.31	55.50 4.88 -1.78	57.79 4.66 -4.06	62.91 4.90 -8.57	63.94 5.09 -7.48	63.94 5.02 -8.74	63.99 5.29 -7.86	63.67 5.13 -8.26	63.68 5.25 -7.50	63.26 5.36 -6.84	63.42 5.14 -7.84	63.66 4.88 -9.93	67.73 5.46 -8.73	63.79 5.24 -5.10	59.75 4.27 -9.06	57.27 3.75 -13.22	54.47 3.55 -13.95
HOLTSVILLE_IC_2 23691	36.77 2.38 -1.38	33.16 2.14 -0.03	31.92 1.89 -0.01	31.41 1.78 -0.01	31.69 1.82 -0.01	33.06 2.19 -0.02	52.88 3.52 -10.69	54.97 4.14 -5.31	55.16 4.54 -1.78	57.40 4.27 -4.06	62.47 4.45 -8.57	63.53 4.68 -7.48	63.54 4.62 -8.74	63.54 4.83 -7.86	63.27 4.73 -8.26	63.27 4.84 -7.50	62.85 4.95 -6.84	63.01 4.74 -7.84	63.27 4.49 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.33 3.85 -9.06	56.90 3.39 -13.22	54.17 3.25 -13.95
HOLTSVILLE_IC_3 23692	36.77 2.38 -1.38	33.16 2.14 -0.03	31.92 1.89 -0.01	31.41 1.78 -0.01	31.69 1.82 -0.01	33.06 2.19 -0.02	52.88 3.52 -10.69	54.97 4.14 -5.31	55.16 4.54 -1.78	57.40 4.27 -4.06	62.47 4.45 -8.57	63.53 4.68 -7.48	63.54 4.62 -8.74	63.54 4.83 -7.86	63.27 4.73 -8.26	63.27 4.84 -7.50	62.85 4.95 -6.84	63.01 4.74 -7.84	63.27 4.49 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.33 3.85 -9.06	56.90 3.39 -13.22	54.17 3.25 -13.95
HOLTSVILLE_IC_4 23693	36.77 2.38 -1.38	33.16 2.14 -0.03	31.92 1.89 -0.01	31.41 1.78 -0.01	31.69 1.82 -0.01	33.06 2.19 -0.02	52.88 3.52 -10.69	54.97 4.14 -5.31	55.16 4.54 -1.78	57.40 4.27 -4.06	62.47 4.45 -8.57	63.53 4.68 -7.48	63.54 4.62 -8.74	63.54 4.83 -7.86	63.27 4.73 -8.26	63.27 4.84 -7.50	62.85 4.95 -6.84	63.01 4.74 -7.84	63.27 4.49 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.33 3.85 -9.06	56.90 3.39 -13.22	54.17 3.25 -13.95
HOLTSVILLE_IC_5 23694	36.77 2.38 -1.38	33.16 2.14 -0.03	31.92 1.89 -0.01	31.41 1.78 -0.01	31.69 1.82 -0.01	33.06 2.19 -0.02	52.88 3.52 -10.69	54.97 4.14 -5.31	55.16 4.54 -1.78	57.40 4.27 -4.06	62.47 4.45 -8.57	63.53 4.68 -7.48	63.54 4.62 -8.74	63.54 4.83 -7.86	63.27 4.73 -8.26	63.27 4.84 -7.50	62.85 4.95 -6.84	63.01 4.74 -7.84	63.27 4.49 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.33 3.85 -9.06	56.90 3.39 -13.22	54.17 3.25 -13.95
HOLTSVILLE_IC_6 23695	36.97 2.57 -1.38	33.37 2.36 -0.03	32.10 2.07 -0.01	31.59 1.96 -0.01	31.87 2.00 -0.01	33.24 2.38 -0.02	53.15 3.79 -10.69	55.29 4.46 -5.31	55.50 4.88 -1.78	57.79 4.66 -4.06	62.91 4.90 -8.57	63.94 5.09 -7.48	63.94 5.02 -8.74	63.99 5.29 -7.86	63.67 5.13 -8.26	63.68 5.25 -7.50	63.26 5.36 -6.84	63.42 5.14 -7.84	63.66 4.88 -9.93	67.73 5.46 -8.73	63.79 5.24 -5.10	59.75 4.27 -9.06	57.27 3.75 -13.22	54.47 3.55 -13.95
HOLTSVILLE_IC_7 23696	36.97 2.57 -1.38	33.37 2.36 -0.03	32.10 2.07 -0.01	31.59 1.96 -0.01	31.87 2.00 -0.01	33.24 2.38 -0.02	53.15 3.79 -10.69	55.29 4.46 -5.31	55.50 4.88 -1.78	57.79 4.66 -4.06	62.91 4.90 -8.57	63.94 5.09 -7.48	63.94 5.02 -8.74	63.99 5.29 -7.86	63.67 5.13 -8.26	63.68 5.25 -7.50	63.26 5.36 -6.84	63.42 5.14 -7.84	63.66 4.88 -9.93	67.73 5.46 -8.73	63.79 5.24 -5.10	59.75 4.27 -9.06	57.27 3.75 -13.22	54.47 3.55 -13.95

HOLTSVILLE_IC_8 23697	36.97 2.57 -1.38	33.37 2.36 -0.03	32.10 2.07 -0.01	31.59 1.96 -0.01	31.87 2.00 -0.01	33.24 2.38 -0.02	53.15 3.79 -10.69	55.29 4.46 -5.31	55.50 4.88 -1.78	57.79 4.66 -4.06	62.91 4.90 -8.57	63.94 5.09 -7.48	63.94 5.02 -8.74	63.99 5.29 -7.86	63.67 5.13 -8.26	63.68 5.25 -7.50	63.26 5.36 -6.84	63.42 5.14 -7.84	63.66 4.88 -9.93	67.73 5.46 -8.73	63.79 5.24 -5.10	59.75 4.27 -9.06	57.27 3.75 -13.22	54.47 3.55 -13.95
HOLTSVILLE_IC_9 23698	36.97 2.57 -1.38	33.37 2.36 -0.03	32.10 2.07 -0.01	31.59 1.96 -0.01	31.87 2.00 -0.01	33.24 2.38 -0.02	53.15 3.79 -10.69	55.29 4.46 -5.31	55.50 4.88 -1.78	57.79 4.66 -4.06	62.91 4.90 -8.57	63.94 5.09 -7.48	63.94 5.02 -8.74	63.99 5.29 -7.86	63.67 5.13 -8.26	63.68 5.25 -7.50	63.26 5.36 -6.84	63.42 5.14 -7.84	63.66 4.88 -9.93	67.73 5.46 -8.73	63.79 5.24 -5.10	59.75 4.27 -9.06	57.27 3.75 -13.22	54.47 3.55 -13.95
HQ_GEN_CEDARS 23644	32.75 -0.26 0.00	30.84 -0.15 0.00	29.90 -0.12 0.00	29.54 -0.09 0.00	29.72 -0.15 0.00	30.64 -0.22 0.00	38.01 -0.66 0.00	45.10 -0.41 0.00	48.40 -0.44 0.00	48.73 -0.34 0.00	48.91 -0.54 0.00	50.81 -0.57 0.00	49.53 -0.65 0.00	49.78 -1.07 0.00	49.43 -0.85 0.00	49.81 -1.12 0.00	49.68 -1.38 0.00	49.38 -1.06 0.00	47.92 -0.93 0.00	52.63 -0.91 0.00	52.65 -0.80 0.00	45.40 -1.02 0.00	39.41 -0.89 0.00	36.35 -0.63 0.00
HQ_GEN_CHAT DC 23651	33.01 0.00 0.00	31.08 0.09 0.00	30.11 0.09 0.00	29.72 0.09 0.00	29.96 0.09 0.00	33.72 0.03 -2.84	35.52 -0.31 2.84	45.33 -0.18 0.00	48.64 -0.20 0.00	48.88 -0.20 0.00	49.20 -0.25 0.00	51.12 -0.26 0.00	49.93 -0.25 0.00	50.44 -0.41 0.00	49.98 -0.30 0.00	50.57 -0.36 0.00	50.54 -0.51 0.00	50.08 -0.35 0.00	48.55 -0.29 0.00	53.22 -0.32 0.00	53.13 -0.32 0.00	45.91 -0.51 0.00	39.85 -0.44 0.00	36.68 -0.30 0.00
HUDSON AVE_GT_3 23810	35.06 2.05 0.00	32.70 1.70 0.00	31.58 1.56 0.00	31.14 1.51 0.00	31.39 1.52 0.00	32.52 1.67 0.00	41.76 3.09 0.00	49.43 3.91 0.00	53.25 4.40 -0.02	55.13 4.47 -1.59	55.64 4.75 -1.44	56.41 5.04 0.00	55.64 4.97 -0.49	57.03 5.19 -1.00	55.69 5.08 -0.33	56.48 5.20 -0.36	56.36 5.31 0.00	55.48 5.04 0.00	54.22 4.84 -0.54	58.89 5.35 0.00	58.53 5.08 0.00	50.79 4.36 0.00	43.88 3.59 0.00	40.04 3.07 0.00
HUDSON AVE_GT_4 23540	35.06 2.05 0.00	32.70 1.70 0.00	31.58 1.56 0.00	31.14 1.51 0.00	31.39 1.52 0.00	32.52 1.67 0.00	41.76 3.09 0.00	49.43 3.91 0.00	53.25 4.40 -0.02	55.13 4.47 -1.59	55.64 4.75 -1.44	56.41 5.04 0.00	55.64 4.97 -0.49	57.03 5.19 -1.00	55.69 5.08 -0.33	56.48 5.20 -0.36	56.36 5.31 0.00	55.48 5.04 0.00	54.22 4.84 -0.54	58.89 5.35 0.00	58.53 5.08 0.00	50.79 4.36 0.00	43.88 3.59 0.00	40.04 3.07 0.00
HUDSON AVE_GT_5 23657	35.06 2.05 0.00	32.70 1.70 0.00	31.58 1.56 0.00	31.14 1.51 0.00	31.39 1.52 0.00	32.52 1.67 0.00	41.76 3.09 0.00	49.43 3.91 0.00	53.25 4.40 -0.02	55.13 4.47 -1.59	55.64 4.75 -1.44	56.41 5.04 0.00	55.64 4.97 -0.49	57.03 5.19 -1.00	55.69 5.08 -0.33	56.48 5.20 -0.36	56.36 5.31 0.00	55.48 5.04 0.00	54.22 4.84 -0.54	58.89 5.35 0.00	58.53 5.08 0.00	50.79 4.36 0.00	43.88 3.59 0.00	40.04 3.07 0.00
HUDSON_AVE_10 24168	34.99 1.98 0.00	32.60 1.61 0.00	31.52 1.50 0.00	31.05 1.42 0.00	31.27 1.40 0.00	32.39 1.54 0.00	41.60 2.94 0.00	49.29 3.78 0.00	53.01 4.15 -0.02	54.94 4.27 -1.59	55.44 4.55 -1.44	56.21 4.83 0.00	55.44 4.77 -0.49	56.83 4.98 -1.00	55.44 4.83 -0.33	56.23 4.94 -0.36	56.16 5.11 0.00	55.28 4.84 0.00	53.97 4.59 -0.54	58.63 5.09 0.00	58.31 4.86 0.00	50.55 4.13 0.00	43.76 3.47 0.00	39.93 2.96 0.00
HUNTLEY___63 23557	32.81 -0.20 0.00	30.43 -0.56 0.00	29.81 -0.21 0.00	29.27 -0.36 0.00	29.45 -0.42 0.00	30.45 -0.40 0.00	36.96 -1.70 0.00	42.28 -3.23 0.00	45.61 -3.22 0.00	46.18 -2.90 0.00	46.19 -3.26 0.00	46.91 -4.47 0.00	45.82 -4.37 0.00	46.12 -4.73 0.00	45.40 -4.88 0.00	45.94 -4.99 0.00	46.77 -4.29 0.00	46.25 -4.19 0.00	44.84 -4.01 0.00	48.61 -4.93 0.00	49.28 -4.17 0.00	44.57 -1.86 0.00	38.97 -1.33 0.00	36.35 -0.63 0.00
HUNTLEY___64 23558	32.81 -0.20 0.00	30.43 -0.56 0.00	29.81 -0.21 0.00	29.27 -0.36 0.00	29.45 -0.42 0.00	30.45 -0.40 0.00	36.96 -1.70 0.00	42.28 -3.23 0.00	45.61 -3.22 0.00	46.18 -2.90 0.00	46.19 -3.26 0.00	46.91 -4.47 0.00	45.82 -4.37 0.00	46.12 -4.73 0.00	45.40 -4.88 0.00	45.94 -4.99 0.00	46.77 -4.29 0.00	46.25 -4.19 0.00	44.84 -4.01 0.00	48.61 -4.93 0.00	49.28 -4.17 0.00	44.57 -1.86 0.00	38.97 -1.33 0.00	36.35 -0.63 0.00
HUNTLEY___65 23559	32.81 -0.20 0.00	30.43 -0.56 0.00	29.81 -0.21 0.00	29.27 -0.36 0.00	29.45 -0.42 0.00	30.45 -0.40 0.00	36.96 -1.70 0.00	42.28 -3.23 0.00	45.61 -3.22 0.00	46.18 -2.90 0.00	46.19 -3.26 0.00	46.91 -4.47 0.00	45.82 -4.37 0.00	46.12 -4.73 0.00	45.40 -4.88 0.00	45.94 -4.99 0.00	46.77 -4.29 0.00	46.25 -4.19 0.00	44.84 -4.01 0.00	48.61 -4.93 0.00	49.28 -4.17 0.00	44.57 -1.86 0.00	38.97 -1.33 0.00	36.35 -0.63 0.00
HUNTLEY___66 23560	32.81 -0.20 0.00	30.43 -0.56 0.00	29.81 -0.21 0.00	29.27 -0.36 0.00	29.45 -0.42 0.00	30.45 -0.40 0.00	36.96 -1.70 0.00	42.28 -3.23 0.00	45.61 -3.22 0.00	46.18 -2.90 0.00	46.19 -3.26 0.00	46.91 -4.47 0.00	45.82 -4.37 0.00	46.12 -4.73 0.00	45.40 -4.88 0.00	45.94 -4.99 0.00	46.77 -4.29 0.00	46.25 -4.19 0.00	44.84 -4.01 0.00	48.61 -4.93 0.00	49.28 -4.17 0.00	44.57 -1.86 0.00	38.97 -1.33 0.00	36.35 -0.63 0.00
HUNTLEY___67 23561	32.25 -0.76 0.00	29.94 -1.05 0.00	29.30 -0.72 0.00	28.77 -0.86 0.00	28.94 -0.93 0.00	29.96 -0.89 0.00	36.38 -2.28 0.00	41.55 -3.96 0.00	44.83 -4.00 0.00	45.39 -3.68 0.00	45.49 -3.96 0.00	46.29 -5.09 0.00	45.21 -4.97 0.00	45.56 -5.29 0.00	44.85 -5.43 0.00	45.38 -5.55 0.00	46.05 -5.00 0.00	45.54 -4.89 0.00	44.11 -4.74 0.00	47.92 -5.62 0.00	48.59 -4.86 0.00	43.82 -2.60 0.00	38.36 -1.93 0.00	35.76 -1.22 0.00
HUNTLEY___68 23562	32.25 -0.76 0.00	29.94 -1.05 0.00	29.30 -0.72 0.00	28.77 -0.86 0.00	28.94 -0.93 0.00	29.96 -0.89 0.00	36.38 -2.28 0.00	41.55 -3.96 0.00	44.83 -4.00 0.00	45.39 -3.68 0.00	45.49 -3.96 0.00	46.29 -5.09 0.00	45.21 -4.97 0.00	45.56 -5.29 0.00	44.85 -5.43 0.00	45.38 -5.55 0.00	46.05 -5.00 0.00	45.54 -4.89 0.00	44.11 -4.74 0.00	47.92 -5.62 0.00	48.59 -4.86 0.00	43.82 -2.60 0.00	38.36 -1.93 0.00	35.76 -1.22 0.00
INDECK___CORINTH 23802	33.41 0.40 0.00	31.58 0.59 0.00	30.53 0.51 0.00	30.19 0.56 0.00	30.49 0.63 0.00	31.68 0.83 0.00	40.40 1.74 0.00	47.65 2.14 0.00	51.38 2.54 0.00	51.43 2.36 0.00	51.53 2.08 0.00	53.33 1.95 0.00	51.99 1.81 0.00	52.93 2.08 0.00	52.14 1.86 0.00	52.82 1.88 0.00	52.84 1.79 0.00	51.95 1.51 0.00	51.33 2.49 0.00	56.16 2.62 0.00	56.02 2.57 0.00	48.70 2.27 0.00	41.99 1.69 0.00	38.16 1.18 0.00
INDECK___ILION 23567	33.60 0.59 0.00	31.49 0.50 0.00	30.50 0.48 0.00	30.10 0.47 0.00	30.34 0.48 0.00	31.41 0.56 0.00	39.59 0.93 0.00	46.61 1.09 0.00	50.11 1.27 0.00	50.35 1.28 0.00	50.79 1.34 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.27 1.42 0.00	51.54 1.26 0.00	52.20 1.27 0.00	52.48 1.43 0.00	51.75 1.31 0.00	50.11 1.27 0.00	54.98 1.45 0.00	54.95 1.50 0.00	47.68 1.25 0.00	41.31 1.01 0.00	37.79 0.81 0.00

INDECK___OLEAN 23982	32.55 -0.46 0.00	29.75 -1.24 0.00	29.09 -0.93 0.00	28.39 -1.24 0.00	28.73 -1.13 0.00	30.26 -0.59 0.00	37.81 -0.85 0.00	43.28 -2.23 0.00	46.54 -2.30 0.00	47.36 -1.72 0.00	47.92 -1.53 0.00	49.07 -2.31 0.00	47.72 -2.46 0.00	48.15 -2.69 0.00	47.42 -2.87 0.00	47.93 -3.00 0.00	48.71 -2.35 0.00	47.61 -2.82 0.00	45.86 -2.98 0.00	50.92 -2.62 0.00	51.37 -2.08 0.00	45.45 -0.97 0.00	39.53 -0.77 0.00	36.49 -0.48 0.00
INDECK___OSWEGO 23783	32.25 -0.76 0.00	30.22 -0.77 0.00	29.30 -0.72 0.00	28.89 -0.74 0.00	29.12 -0.75 0.00	30.14 -0.71 0.00	37.81 -0.85 0.00	44.29 -1.23 0.00	47.47 -1.37 0.00	47.75 -1.32 0.00	48.12 -1.34 0.00	49.89 -1.49 0.00	48.73 -1.46 0.00	49.37 -1.47 0.00	48.77 -1.51 0.00	49.40 -1.53 0.00	49.57 -1.48 0.00	48.92 -1.51 0.00	47.43 -1.42 0.00	51.93 -1.61 0.00	51.95 -1.50 0.00	45.31 -1.11 0.00	39.41 -0.89 0.00	36.20 -0.78 0.00
INDECK___YERKES 23781	32.81 -0.20 0.00	30.43 -0.56 0.00	29.81 -0.21 0.00	29.27 -0.36 0.00	29.45 -0.42 0.00	30.45 -0.40 0.00	36.96 -1.70 0.00	42.28 -3.23 0.00	45.61 -3.22 0.00	46.18 -2.90 0.00	46.19 -3.26 0.00	46.91 -4.47 0.00	45.82 -4.37 0.00	46.12 -4.73 0.00	45.40 -4.88 0.00	45.94 -4.99 0.00	46.77 -4.29 0.00	46.25 -4.19 0.00	44.84 -4.01 0.00	48.61 -4.93 0.00	49.28 -4.17 0.00	44.57 -1.86 0.00	38.97 -1.33 0.00	36.35 -0.63 0.00
INDIAN POINT_GT_1 24139	34.56 1.55 0.00	32.32 1.33 0.00	31.19 1.17 0.00	30.79 1.16 0.00	31.03 1.16 0.00	32.15 1.30 0.00	41.14 2.47 0.00	48.66 3.14 0.00	52.36 3.52 0.00	52.71 3.58 -0.05	53.35 3.86 -0.05	55.49 4.11 0.00	54.26 4.06 -0.02	55.20 4.32 -0.03	54.47 4.17 -0.01	55.22 4.28 -0.01	55.44 4.39 0.00	54.62 4.19 0.00	52.87 4.01 -0.02	57.93 4.39 0.00	57.62 4.17 0.00	49.95 3.53 0.00	43.16 2.86 0.00	39.38 2.40 0.00
INDIAN POINT_GT_2 23659	34.56 1.55 0.00	32.32 1.33 0.00	31.19 1.17 0.00	30.79 1.16 0.00	31.03 1.16 0.00	32.15 1.30 0.00	41.14 2.47 0.00	48.66 3.14 0.00	52.36 3.52 0.00	52.71 3.58 -0.05	53.35 3.86 -0.05	55.49 4.11 0.00	54.26 4.06 -0.02	55.20 4.32 -0.03	54.47 4.17 -0.01	55.22 4.28 -0.01	55.44 4.39 0.00	54.62 4.19 0.00	52.87 4.01 -0.02	57.93 4.39 0.00	57.62 4.17 0.00	49.95 3.53 0.00	43.16 2.86 0.00	39.38 2.40 0.00
INDIAN POINT_GT_3 24019	34.56 1.55 0.00	32.32 1.33 0.00	31.19 1.17 0.00	30.79 1.16 0.00	31.03 1.16 0.00	32.15 1.30 0.00	41.14 2.47 0.00	48.66 3.14 0.00	52.36 3.52 0.00	52.71 3.58 -0.05	53.35 3.86 -0.05	55.49 4.11 0.00	54.26 4.06 -0.02	55.20 4.32 -0.03	54.47 4.17 -0.01	55.22 4.28 -0.01	55.44 4.39 0.00	54.62 4.19 0.00	52.87 4.01 -0.02	57.93 4.39 0.00	57.62 4.17 0.00	49.95 3.53 0.00	43.16 2.86 0.00	39.38 2.40 0.00
INDIAN POINT___2 23530	34.46 1.45 0.00	32.23 1.24 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.94 1.08 0.00	32.05 1.20 0.00	41.02 2.36 0.00	48.52 3.00 0.00	52.21 3.37 0.00	52.61 3.48 -0.05	53.21 3.71 -0.05	55.34 3.96 0.00	54.11 3.91 -0.02	55.00 4.12 -0.03	54.32 4.02 -0.01	55.07 4.13 -0.01	55.29 4.24 0.00	54.47 4.03 0.00	52.72 3.86 -0.02	57.77 4.23 0.00	57.46 4.01 0.00	49.81 3.39 0.00	43.04 2.74 0.00	39.27 2.29 0.00
INDIAN POINT___3 23531	34.46 1.45 0.00	32.20 1.21 0.00	31.10 1.08 0.00	30.70 1.07 0.00	30.94 1.08 0.00	32.05 1.20 0.00	40.98 2.32 0.00	48.47 2.96 0.00	52.16 3.32 0.00	52.51 3.39 -0.05	53.15 3.66 -0.04	55.28 3.90 0.00	54.06 3.86 -0.01	54.94 4.07 -0.03	54.26 3.97 -0.01	55.02 4.07 -0.01	55.24 4.19 0.00	54.42 3.98 0.00	52.62 3.76 -0.02	57.72 4.18 0.00	57.35 3.90 0.00	49.76 3.34 0.00	43.00 2.70 0.00	39.23 2.26 0.00
IP CORINTH___1 23988	33.67 0.66 0.00	31.83 0.84 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.73 0.87 0.00	31.96 1.11 0.00	40.75 2.09 0.00	48.02 2.50 0.00	51.82 2.98 0.00	51.87 2.80 0.00	51.97 2.52 0.00	53.79 2.41 0.00	52.44 2.26 0.00	53.39 2.54 0.00	52.60 2.31 0.00	53.27 2.34 0.00	53.30 2.25 0.00	52.40 1.97 0.00	51.77 2.93 0.00	56.64 3.11 0.00	56.50 3.05 0.00	49.12 2.69 0.00	42.35 2.06 0.00	38.45 1.48 0.00
IP___TICONDEROGA 23804	34.43 1.42 0.00	32.48 1.49 0.00	31.40 1.38 0.00	31.02 1.39 0.00	31.33 1.46 0.00	32.61 1.76 0.00	41.68 3.02 0.00	49.16 3.64 0.00	53.18 4.35 0.00	53.29 4.22 0.00	53.46 4.01 0.00	55.54 4.16 0.00	54.10 3.91 0.00	55.12 4.27 0.00	54.30 4.02 0.00	54.95 4.02 0.00	55.04 3.98 0.00	54.02 3.58 0.00	53.04 4.20 0.00	57.77 4.23 0.00	57.51 4.06 0.00	50.37 3.95 0.00	43.40 3.10 0.00	39.27 2.29 0.00
JARVIS____ 23743	33.08 0.07 0.00	31.05 0.06 0.00	30.08 0.06 0.00	29.69 0.06 0.00	29.93 0.06 0.00	30.94 0.09 0.00	38.86 0.19 0.00	45.70 0.18 0.00	49.08 0.24 0.00	49.32 0.25 0.00	49.70 0.25 0.00	51.64 0.26 0.00	50.48 0.30 0.00	51.15 0.31 0.00	50.53 0.25 0.00	51.19 0.25 0.00	51.36 0.31 0.00	50.69 0.25 0.00	49.09 0.24 0.00	53.81 0.27 0.00	53.72 0.27 0.00	46.70 0.28 0.00	40.54 0.24 0.00	37.12 0.15 0.00
JENNISON___1 23625	33.17 0.17 0.00	30.84 -0.15 0.00	29.87 -0.15 0.00	29.36 -0.27 0.00	29.69 -0.18 0.00	31.01 0.15 0.00	39.40 0.73 0.00	45.97 0.46 0.00	49.38 0.54 0.00	49.71 0.64 0.00	50.34 0.89 0.00	52.30 0.92 0.00	51.03 0.85 0.00	51.76 0.92 0.00	51.09 0.80 0.00	51.75 0.81 0.00	52.02 0.97 0.00	51.04 0.61 0.00	49.23 0.39 0.00	54.45 0.91 0.00	54.47 1.02 0.00	47.26 0.84 0.00	40.86 0.56 0.00	37.42 0.44 0.00
JENNISON___2 23626	33.14 0.13 0.00	30.81 -0.19 0.00	29.84 -0.18 0.00	29.36 -0.27 0.00	29.69 -0.18 0.00	30.97 0.12 0.00	39.32 0.66 0.00	45.92 0.41 0.00	49.33 0.49 0.00	49.66 0.59 0.00	50.29 0.84 0.00	52.25 0.87 0.00	50.98 0.80 0.00	51.71 0.86 0.00	50.99 0.70 0.00	51.64 0.71 0.00	51.92 0.87 0.00	50.99 0.55 0.00	49.19 0.34 0.00	54.40 0.86 0.00	54.41 0.96 0.00	47.21 0.79 0.00	40.82 0.52 0.00	37.38 0.41 0.00
KEDC PORT_JEFF_GT2 24210	36.87 2.48 -1.38	33.28 2.26 -0.03	32.01 1.98 -0.01	31.50 1.87 -0.01	31.81 1.94 -0.01	33.15 2.28 -0.02	53.03 3.67 -10.69	55.11 4.28 -5.31	55.36 4.74 -1.78	57.55 4.42 -4.06	62.61 4.60 -8.57	63.69 4.83 -7.48	63.69 4.77 -8.74	63.74 5.03 -7.86	63.17 4.63 -8.26	63.17 4.74 -7.50	62.75 4.85 -6.84	62.91 4.64 -7.84	63.17 4.40 -9.93	67.20 4.93 -8.73	63.20 4.65 -5.10	59.52 4.04 -9.06	57.19 3.67 -13.22	54.43 3.51 -13.95
KEDC PORT_JEFF_GT3 24211	36.87 2.48 -1.38	33.28 2.26 -0.03	32.01 1.98 -0.01	31.50 1.87 -0.01	31.81 1.94 -0.01	33.15 2.28 -0.02	53.03 3.67 -10.69	55.11 4.28 -5.31	55.36 4.74 -1.78	57.55 4.42 -4.06	62.61 4.60 -8.57	63.69 4.83 -7.48	63.69 4.77 -8.74	63.74 5.03 -7.86	63.17 4.63 -8.26	63.17 4.74 -7.50	62.75 4.85 -6.84	62.91 4.64 -7.84	63.17 4.40 -9.93	67.20 4.93 -8.73	63.20 4.65 -5.10	59.52 4.04 -9.06	57.19 3.67 -13.22	54.43 3.51 -13.95
KEDC_GLWD_GT4 24219	36.70 2.31 -1.38	33.06 2.05 -0.02	31.89 1.86 0.00	31.41 1.78 0.00	31.69 1.82 0.00	32.90 2.04 -0.01	52.68 3.33 -10.69	54.97 4.14 -5.31	55.21 4.59 -1.78	57.79 4.66 -4.06	62.96 4.95 -8.56	64.04 5.19 -7.47	64.09 5.17 -8.74	64.09 5.39 -7.85	63.52 4.98 -8.26	63.57 5.14 -7.50	63.15 5.26 -6.84	63.26 4.99 -7.83	63.56 4.79 -9.93	67.57 5.30 -8.73	63.57 5.02 -5.09	60.07 4.60 -9.05	57.34 3.83 -13.22	54.17 3.25 -13.94

KEDC_GLWD_GT5 24220	36.70 2.31 -1.38	33.06 2.05 -0.02	31.89 1.86 0.00	31.41 1.78 0.00	31.69 1.82 0.00	32.90 2.04 -0.01	52.68 3.33 -10.69	54.97 4.14 -5.31	55.21 4.59 -1.78	57.79 4.66 -4.06	62.96 4.95 -8.56	64.04 5.19 -7.47	64.09 5.17 -8.74	64.09 5.39 -7.85	63.52 4.98 -8.26	63.57 5.14 -7.50	63.15 5.26 -6.84	63.26 4.99 -7.83	63.56 4.79 -9.93	67.57 5.30 -8.73	63.57 5.02 -5.09	60.07 4.60 -9.05	57.34 3.83 -13.22	54.17 3.25 -13.94
KENSICO____ 23655	34.73 1.72 0.00	32.45 1.46 0.00	31.34 1.32 0.00	30.93 1.30 0.00	31.18 1.31 0.00	32.27 1.42 0.00	41.33 2.67 0.00	48.88 3.37 0.00	52.60 3.76 0.00	53.01 3.88 -0.06	53.61 4.10 -0.05	55.75 4.37 0.00	54.52 4.32 -0.02	55.46 4.58 -0.04	54.72 4.42 -0.01	55.48 4.53 -0.01	55.70 4.65 0.00	54.87 4.44 0.00	53.11 4.25 -0.02	58.20 4.66 0.00	57.83 4.38 0.00	50.18 3.76 0.00	43.36 3.06 0.00	39.56 2.59 0.00
KIAC_JFK_GT1 23816	35.09 2.08 0.00	32.67 1.67 0.00	31.55 1.53 0.00	31.08 1.45 0.00	31.27 1.40 0.00	32.33 1.48 0.00	41.64 2.98 0.00	49.20 3.69 0.00	52.76 3.91 -0.02	54.74 4.07 -1.59	55.24 4.35 -1.44	56.00 4.62 0.00	55.24 4.57 -0.49	56.63 4.78 -1.00	55.24 4.63 -0.33	56.03 4.74 -0.36	55.90 4.85 0.00	55.07 4.64 0.00	53.63 4.25 -0.54	58.41 4.87 0.00	58.10 4.65 0.00	50.37 3.95 0.00	43.76 3.47 0.00	40.04 3.07 0.00
KIAC_JFK_GT2 23817	35.09 2.08 0.00	32.67 1.67 0.00	31.55 1.53 0.00	31.08 1.45 0.00	31.27 1.40 0.00	32.33 1.48 0.00	41.64 2.98 0.00	49.20 3.69 0.00	52.76 3.91 -0.02	54.74 4.07 -1.59	55.24 4.35 -1.44	56.00 4.62 0.00	55.24 4.57 -0.49	56.63 4.78 -1.00	55.24 4.63 -0.33	56.03 4.74 -0.36	55.90 4.85 0.00	55.07 4.64 0.00	53.63 4.25 -0.54	58.41 4.87 0.00	58.10 4.65 0.00	50.37 3.95 0.00	43.76 3.47 0.00	40.04 3.07 0.00
KINTIGH____ 23543	31.79 -1.22 0.00	29.97 -1.02 0.00	29.24 -0.78 0.00	28.77 -0.86 0.00	28.94 -0.93 0.00	29.56 -1.30 0.00	35.96 -2.71 0.00	41.28 -4.23 0.00	44.54 -4.30 0.00	44.95 -4.12 0.00	45.05 -4.40 0.00	45.98 -5.39 0.00	45.01 -5.17 0.00	45.36 -5.49 0.00	44.70 -5.58 0.00	45.23 -5.70 0.00	45.80 -5.26 0.00	45.39 -5.04 0.00	44.01 -4.84 0.00	47.76 -5.78 0.00	48.27 -5.18 0.00	43.36 -3.06 0.00	37.88 -2.42 0.00	35.24 -1.74 0.00
LEDERLE____ 23769	34.86 1.85 0.00	32.54 1.55 0.00	31.43 1.41 0.00	31.02 1.39 0.00	31.27 1.40 0.00	32.39 1.54 0.00	41.45 2.78 0.00	48.97 3.46 0.00	52.75 3.91 0.00	53.10 4.02 0.00	53.75 4.30 0.00	55.95 4.57 0.00	54.70 4.52 0.00	55.58 4.73 0.00	54.91 4.63 0.00	55.67 4.74 0.00	55.90 4.85 0.00	55.07 4.64 0.00	53.24 4.40 0.00	58.41 4.87 0.00	58.10 4.65 0.00	50.32 3.90 0.00	43.48 3.18 0.00	39.67 2.70 0.00
LINDEN COGEN____ 23786	34.99 1.98 0.00	32.63 1.64 0.00	31.52 1.50 0.00	31.08 1.45 0.00	31.30 1.43 0.00	32.42 1.57 0.00	41.64 2.98 0.00	49.29 3.78 0.00	53.10 4.25 -0.01	54.93 4.32 -1.54	55.49 4.65 -1.39	55.00 4.88 1.26	54.20 4.87 0.85	55.75 5.08 0.19	54.20 4.93 1.01	53.79 5.09 2.24	55.00 5.21 1.26	54.07 4.99 1.36	52.66 4.79 0.97	57.86 5.30 0.98	58.37 5.02 0.11	46.65 4.32 4.09	43.84 3.55 0.00	39.97 3.00 0.00
LIPA_MISC_IPP 23656	36.74 2.34 -1.38	33.09 2.08 -0.03	31.83 1.80 -0.01	31.33 1.69 -0.01	31.60 1.73 -0.01	32.96 2.10 -0.02	52.80 3.44 -10.69	54.92 4.10 -5.31	55.11 4.49 -1.78	57.40 4.27 -4.06	62.52 4.50 -8.57	63.53 4.68 -7.48	63.54 4.62 -8.74	63.59 4.88 -7.86	63.32 4.78 -8.26	63.37 4.94 -7.50	62.90 5.00 -6.84	63.06 4.79 -7.84	63.32 4.54 -9.93	67.36 5.09 -8.73	63.41 4.86 -5.10	59.33 3.85 -9.06	56.90 3.39 -13.22	54.17 3.25 -13.95
LITTLE FALLS____HYD 24013	34.20 1.19 0.00	32.01 1.02 0.00	30.98 0.96 0.00	30.58 0.95 0.00	30.85 0.99 0.00	31.99 1.14 0.00	40.44 1.78 0.00	47.70 2.18 0.00	51.28 2.44 0.00	51.53 2.45 0.00	52.02 2.57 0.00	54.05 2.67 0.00	52.79 2.61 0.00	53.49 2.64 0.00	52.65 2.36 0.00	53.33 2.39 0.00	53.71 2.65 0.00	53.01 2.57 0.00	51.33 2.49 0.00	56.38 2.84 0.00	56.39 2.94 0.00	48.84 2.41 0.00	42.19 1.89 0.00	38.57 1.59 0.00
LONG_LAKE_PHOENIX 24014	32.38 -0.63 0.00	30.34 -0.65 0.00	29.42 -0.60 0.00	29.01 -0.62 0.00	29.21 -0.66 0.00	30.26 -0.59 0.00	38.01 -0.66 0.00	44.42 -1.09 0.00	47.67 -1.17 0.00	48.04 -1.03 0.00	48.46 -0.99 0.00	50.15 -1.23 0.00	49.08 -1.10 0.00	49.63 -1.22 0.00	49.03 -1.26 0.00	49.61 -1.32 0.00	49.83 -1.23 0.00	49.17 -1.26 0.00	47.62 -1.22 0.00	52.15 -1.39 0.00	52.22 -1.23 0.00	45.49 -0.93 0.00	39.57 -0.73 0.00	36.35 -0.63 0.00
LOVETT____3 23632	34.10 1.09 0.00	31.89 0.90 0.00	30.80 0.78 0.00	30.40 0.77 0.00	30.64 0.78 0.00	31.75 0.89 0.00	40.52 1.86 0.00	47.84 2.32 0.00	51.52 2.69 0.00	51.82 2.75 0.00	52.42 2.97 0.00	54.51 3.13 0.00	53.34 3.16 0.00	54.20 3.36 0.00	53.50 3.22 0.00	54.29 3.36 0.00	54.53 3.47 0.00	53.71 3.28 0.00	51.97 3.13 0.00	56.97 3.43 0.00	56.60 3.15 0.00	49.16 2.74 0.00	42.55 2.26 0.00	38.94 1.96 0.00
LOVETT____4 23642	34.43 1.42 0.00	32.17 1.18 0.00	31.07 1.05 0.00	30.67 1.04 0.00	30.91 1.05 0.00	32.02 1.17 0.00	40.95 2.28 0.00	48.34 2.82 0.00	52.01 3.17 0.00	52.31 3.24 0.00	52.96 3.51 0.00	55.13 3.75 0.00	53.89 3.71 0.00	54.76 3.92 0.00	54.10 3.82 0.00	54.85 3.92 0.00	55.09 4.03 0.00	54.27 3.83 0.00	52.51 3.66 0.00	57.55 4.02 0.00	57.25 3.79 0.00	49.63 3.20 0.00	42.92 2.62 0.00	39.27 2.29 0.00
LOVETT____5 23593	34.43 1.42 0.00	32.17 1.18 0.00	31.07 1.05 0.00	30.67 1.04 0.00	30.91 1.05 0.00	32.02 1.17 0.00	40.95 2.28 0.00	48.34 2.82 0.00	52.01 3.17 0.00	52.31 3.24 0.00	52.96 3.51 0.00	55.13 3.75 0.00	53.89 3.71 0.00	54.76 3.92 0.00	54.10 3.82 0.00	54.85 3.92 0.00	55.09 4.03 0.00	54.27 3.83 0.00	52.51 3.66 0.00	57.55 4.02 0.00	57.25 3.79 0.00	49.63 3.20 0.00	42.92 2.62 0.00	39.27 2.29 0.00
LOWER RAQUET____HYD 24057	32.81 -0.20 0.00	30.84 -0.15 0.00	29.93 -0.09 0.00	29.57 -0.06 0.00	29.69 -0.18 0.00	30.67 -0.19 0.00	38.01 -0.66 0.00	45.10 -0.41 0.00	48.50 -0.34 0.00	48.93 -0.15 0.00	49.05 -0.40 0.00	50.87 -0.51 0.00	49.58 -0.60 0.00	49.42 -1.42 0.00	49.18 -1.11 0.00	49.30 -1.63 0.00	48.91 -2.14 0.00	48.87 -1.56 0.00	47.48 -1.37 0.00	52.15 -1.39 0.00	52.33 -1.12 0.00	45.45 -0.97 0.00	39.41 -0.89 0.00	36.42 -0.55 0.00
LOWER____HUDSON 24059	34.03 1.02 0.00	32.08 1.08 0.00	31.01 0.99 0.00	30.73 1.10 0.00	30.97 1.11 0.00	31.96 1.11 0.00	40.44 1.78 0.00	47.65 2.14 0.00	51.18 2.34 0.00	51.38 2.31 0.00	51.82 2.37 0.00	53.95 2.57 0.00	52.64 2.46 0.00	53.59 2.75 0.00	52.90 2.61 0.00	53.58 2.65 0.00	53.76 2.71 0.00	52.96 2.52 0.00	51.38 2.54 0.00	56.22 2.68 0.00	56.07 2.62 0.00	48.84 2.41 0.00	42.31 2.01 0.00	38.60 1.63 0.00
LWR____OSWEGATCHIE_HYD 23850	32.98 -0.03 0.00	30.93 -0.06 0.00	29.93 -0.09 0.00	29.63 0.00 0.00	29.75 -0.12 0.00	30.85 0.00 0.00	38.63 -0.04 0.00	45.65 0.14 0.00	49.23 0.39 0.00	49.76 0.69 0.00	49.85 0.40 0.00	51.89 0.51 0.00	50.58 0.40 0.00	50.69 -0.15 0.00	50.23 -0.05 0.00	50.37 -0.56 0.00	50.24 -0.82 0.00	49.88 -0.55 0.00	48.40 -0.44 0.00	53.22 -0.32 0.00	53.50 0.05 0.00	46.33 -0.09 0.00	39.98 -0.32 0.00	36.72 -0.26 0.00



MAPLE RIDGE_WT_1 323574	32.98 -0.03 0.00	30.96 -0.03 0.00	29.99 -0.03 0.00	29.60 -0.03 0.00	29.84 -0.03 0.00	30.82 -0.03 0.00	38.59 -0.08 0.00	45.47 -0.05 0.00	48.79 -0.05 0.00	49.02 -0.05 0.00	49.40 -0.05 0.00	51.33 -0.05 0.00	50.13 -0.05 0.00	50.69 -0.15 0.00	50.18 -0.10 0.00	50.83 -0.10 0.00	50.90 -0.15 0.00	50.33 -0.10 0.00	48.75 -0.10 0.00	53.43 -0.11 0.00	53.40 -0.05 0.00	46.28 -0.14 0.00	40.14 -0.16 0.00	36.86 -0.11 0.00
MG INDUSTRY___DRP 24185	33.60 0.59 0.00	31.58 0.59 0.00	30.53 0.51 0.00	30.16 0.53 0.00	30.40 0.54 0.00	31.41 0.56 0.00	39.63 0.97 0.00	46.74 1.23 0.00	50.11 1.27 0.00	50.25 1.18 0.00	50.69 1.24 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.37 1.53 0.00	51.74 1.46 0.00	52.51 1.58 0.00	52.69 1.63 0.00	51.95 1.51 0.00	50.31 1.47 0.00	55.04 1.50 0.00	54.89 1.44 0.00	47.77 1.35 0.00	41.47 1.17 0.00	37.97 1.00 0.00
MID___OSWEGATCHIE_HYD 23849	32.98 -0.03 0.00	30.93 -0.06 0.00	29.93 -0.09 0.00	29.63 0.00 0.00	29.75 -0.12 0.00	30.85 0.00 0.00	38.63 -0.04 0.00	45.65 0.14 0.00	49.23 0.39 0.00	49.76 0.69 0.00	49.85 0.40 0.00	51.89 0.51 0.00	50.58 0.40 0.00	50.69 -0.15 0.00	50.23 -0.05 0.00	50.37 -0.56 0.00	50.24 -0.82 0.00	49.88 -0.55 0.00	48.40 -0.44 0.00	53.22 -0.32 0.00	53.50 0.05 0.00	46.33 -0.09 0.00	39.98 -0.32 0.00	36.72 -0.26 0.00
MID___RAQUETTE_HYD 23851	32.81 -0.20 0.00	30.84 -0.15 0.00	29.93 -0.09 0.00	29.57 -0.06 0.00	29.69 -0.18 0.00	30.67 -0.19 0.00	38.01 -0.66 0.00	45.10 -0.41 0.00	48.50 -0.34 0.00	48.93 -0.15 0.00	49.05 -0.40 0.00	50.87 -0.51 0.00	49.58 -0.60 0.00	49.42 -1.42 0.00	49.18 -1.11 0.00	49.30 -1.63 0.00	48.91 -2.14 0.00	48.87 -1.56 0.00	47.48 -1.37 0.00	52.15 -1.39 0.00	52.33 -1.12 0.00	45.45 -0.97 0.00	39.41 -0.89 0.00	36.42 -0.55 0.00
MILLIKEN___1 23584	30.20 -2.81 0.00	28.33 -2.67 0.00	27.50 -2.52 0.00	27.38 -2.25 0.00	27.39 -2.48 0.00	28.32 -2.53 0.00	35.92 -2.75 0.00	41.83 -3.69 0.00	45.13 -3.71 0.00	45.44 -3.63 0.00	45.84 -3.61 0.00	47.58 -3.80 0.00	46.42 -3.76 0.00	46.98 -3.86 0.00	46.26 -4.02 0.00	46.76 -4.18 0.00	47.02 -4.03 0.00	46.30 -4.14 0.00	44.79 -4.05 0.00	49.20 -4.34 0.00	49.44 -4.01 0.00	42.99 -3.44 0.00	37.07 -3.22 0.00	34.02 -2.96 0.00
MILLIKEN___2 23585	30.20 -2.81 0.00	28.33 -2.67 0.00	27.50 -2.52 0.00	27.38 -2.25 0.00	27.39 -2.48 0.00	28.32 -2.53 0.00	35.92 -2.75 0.00	41.83 -3.69 0.00	45.13 -3.71 0.00	45.44 -3.63 0.00	45.84 -3.61 0.00	47.58 -3.80 0.00	46.42 -3.76 0.00	46.98 -3.86 0.00	46.26 -4.02 0.00	46.76 -4.18 0.00	47.02 -4.03 0.00	46.30 -4.14 0.00	44.79 -4.05 0.00	49.20 -4.34 0.00	49.44 -4.01 0.00	42.99 -3.44 0.00	37.07 -3.22 0.00	34.02 -2.96 0.00
MILLIKEN___DIESEL 23629	30.20 -2.81 0.00	28.33 -2.67 0.00	27.50 -2.52 0.00	27.38 -2.25 0.00	27.39 -2.48 0.00	28.32 -2.53 0.00	35.92 -2.75 0.00	41.83 -3.69 0.00	45.13 -3.71 0.00	45.44 -3.63 0.00	45.84 -3.61 0.00	47.58 -3.80 0.00	46.42 -3.76 0.00	46.98 -3.86 0.00	46.26 -4.02 0.00	46.76 -4.18 0.00	47.02 -4.03 0.00	46.30 -4.14 0.00	44.79 -4.05 0.00	49.20 -4.34 0.00	49.44 -4.01 0.00	42.99 -3.44 0.00	37.07 -3.22 0.00	34.02 -2.96 0.00
MODEL_CITY_ENERGY 24167	32.51 -0.50 0.00	30.22 -0.77 0.00	29.57 -0.45 0.00	29.07 -0.56 0.00	29.21 -0.66 0.00	30.17 -0.68 0.00	36.50 -2.17 0.00	41.69 -3.82 0.00	45.03 -3.81 0.00	45.49 -3.58 0.00	45.49 -3.96 0.00	46.24 -5.14 0.00	45.21 -4.97 0.00	45.51 -5.34 0.00	44.75 -5.53 0.00	45.28 -5.65 0.00	46.10 -4.95 0.00	45.64 -4.79 0.00	44.30 -4.54 0.00	47.97 -5.57 0.00	48.64 -4.81 0.00	44.05 -2.37 0.00	38.57 -1.73 0.00	35.98 -1.00 0.00
MODERN_LFGE___ 323580	32.51 -0.50 0.00	30.22 -0.77 0.00	29.57 -0.45 0.00	29.07 -0.56 0.00	29.21 -0.66 0.00	30.17 -0.68 0.00	36.50 -2.17 0.00	41.69 -3.82 0.00	45.03 -3.81 0.00	45.49 -3.58 0.00	45.49 -3.96 0.00	46.24 -5.14 0.00	45.21 -4.97 0.00	45.51 -5.34 0.00	44.75 -5.53 0.00	45.28 -5.65 0.00	46.10 -4.95 0.00	45.64 -4.79 0.00	44.30 -4.54 0.00	47.97 -5.57 0.00	48.64 -4.81 0.00	44.05 -2.37 0.00	38.57 -1.73 0.00	35.98 -1.00 0.00
MOHAWK_PAPER___DRP 24187	34.07 1.06 0.00	32.05 1.05 0.00	30.98 0.96 0.00	30.67 1.04 0.00	30.91 1.05 0.00	31.90 1.05 0.00	40.37 1.70 0.00	47.56 2.05 0.00	51.08 2.25 0.00	51.28 2.21 0.00	51.77 2.32 0.00	53.95 2.57 0.00	52.64 2.46 0.00	53.54 2.69 0.00	52.90 2.61 0.00	53.63 2.70 0.00	53.81 2.76 0.00	52.96 2.52 0.00	51.33 2.49 0.00	56.16 2.62 0.00	56.07 2.62 0.00	48.79 2.37 0.00	42.35 2.06 0.00	38.68 1.70 0.00
MONGAUP___HYD 23641	34.76 1.75 0.00	32.48 1.49 0.00	31.37 1.35 0.00	30.96 1.33 0.00	31.21 1.34 0.00	32.36 1.51 0.00	41.33 2.67 0.00	48.70 3.19 0.00	52.40 3.57 0.00	52.75 3.68 0.00	53.41 3.96 0.00	55.59 4.21 0.00	54.35 4.17 0.00	55.17 4.32 0.00	54.51 4.22 0.00	55.26 4.33 0.00	55.50 4.44 0.00	54.67 4.24 0.00	52.90 4.05 0.00	58.09 4.55 0.00	57.83 4.38 0.00	50.04 3.62 0.00	43.20 2.90 0.00	39.42 2.44 0.00
MONTAUK___DIESEL 23721	37.63 3.23 -1.38	33.84 2.82 -0.03	32.52 2.49 -0.01	32.01 2.37 -0.01	32.32 2.45 -0.01	33.74 2.87 -0.02	53.92 4.56 -10.69	56.34 5.51 -5.31	56.68 6.06 -1.78	59.12 5.99 -4.06	64.25 6.23 -8.57	65.43 6.58 -7.48	65.45 6.52 -8.74	65.47 6.76 -7.86	65.28 6.74 -8.26	65.31 6.88 -7.50	64.89 6.99 -6.84	64.98 6.71 -7.84	65.17 6.40 -9.93	69.45 7.17 -8.73	65.55 7.00 -5.10	60.96 5.48 -9.06	58.15 4.63 -13.22	55.21 4.29 -13.95
N SALMON___HYD 24042	32.94 -0.07 0.00	30.96 -0.03 0.00	30.08 0.06 0.00	29.69 0.06 0.00	29.87 0.00 0.00	30.82 -0.03 0.00	38.24 -0.43 0.00	45.20 -0.32 0.00	48.59 -0.24 0.00	48.88 -0.20 0.00	49.05 -0.40 0.00	51.02 -0.36 0.00	49.78 -0.40 0.00	49.73 -1.12 0.00	49.68 -0.60 0.00	50.01 -0.92 0.00	49.52 -1.53 0.00	49.58 -0.86 0.00	48.11 -0.73 0.00	52.84 -0.70 0.00	52.86 -0.59 0.00	45.54 -0.88 0.00	39.49 -0.81 0.00	36.49 -0.48 0.00
N.E._GEN_SANDY PD 24062	34.00 0.99 0.00	31.98 0.99 0.00	30.92 0.90 0.00	30.64 1.01 0.00	30.85 0.99 0.00	32.00 0.96 -0.19	40.13 1.66 0.19	47.56 2.05 0.00	51.08 2.25 0.00	51.28 2.21 0.00	51.87 2.42 0.00	54.00 2.62 0.00	52.74 2.56 0.00	53.59 2.75 0.00	52.95 2.66 0.00	53.68 2.75 0.00	53.91 2.86 0.00	53.11 2.67 0.00	51.53 2.69 0.00	56.38 2.84 0.00	56.12 2.67 0.00	48.84 2.41 0.00	42.27 1.97 0.00	38.57 1.59 0.00
NARROWS_GT1_1 24228	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT1_2 24229	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01

NARROWS_GT1_3 24230	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT1_4 24231	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT1_5 24232	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT1_6 24233	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT1_7 24234	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT1_8 24235	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT2_1 24236	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT2_2 24237	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT2_3 24238	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT2_4 24239	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT2_5 24240	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT2_6 24241	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT2_7 24242	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NARROWS_GT2_8 24243	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01
NEG CAPITAL___MECHNVIL 23645	34.17 1.16 0.00	32.20 1.21 0.00	31.13 1.11 0.00	30.81 1.19 0.00	31.09 1.22 0.00	32.12 1.26 0.00	40.75 2.09 0.00	48.02 2.50 0.00	51.67 2.83 0.00	51.82 2.75 0.00	52.27 2.82 0.00	54.41 3.03 0.00	53.04 2.86 0.00	54.00 3.15 0.00	53.30 3.02 0.00	53.99 3.06 0.00	54.17 3.11 0.00	53.26 2.82 0.00	51.82 2.98 0.00	56.70 3.16 0.00	56.55 3.10 0.00	49.21 2.79 0.00	42.60 2.30 0.00	38.82 1.85 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.12 -0.89 0.00	30.15 -0.84 0.00	29.30 -0.72 0.00	28.89 -0.74 0.00	29.09 -0.78 0.00	29.99 -0.86 0.00	37.08 -1.59 0.00	43.01 -2.50 0.00	46.35 -2.49 0.00	46.72 -2.36 0.00	46.98 -2.47 0.00	48.40 -2.98 0.00	47.32 -2.86 0.00	47.80 -3.05 0.00	47.16 -3.12 0.00	47.72 -3.21 0.00	48.09 -2.96 0.00	47.56 -2.87 0.00	46.06 -2.78 0.00	50.27 -3.27 0.00	50.56 -2.89 0.00	44.66 -1.76 0.00	38.85 -1.45 0.00	35.90 -1.07 0.00

NEG CENTRAL___DRP 24199	32.18 -0.83 0.00	30.00 -0.99 0.00	29.15 -0.87 0.00	28.68 -0.95 0.00	28.94 -0.93 0.00	30.05 -0.80 0.00	37.70 -0.97 0.00	43.79 -1.73 0.00	47.08 -1.76 0.00	47.45 -1.62 0.00	47.92 -1.53 0.00	49.58 -1.80 0.00	48.42 -1.76 0.00	48.97 -1.88 0.00	48.32 -1.96 0.00	48.95 -1.99 0.00	49.22 -1.84 0.00	48.42 -2.02 0.00	46.84 -2.00 0.00	51.50 -2.03 0.00	51.69 -1.76 0.00	45.17 -1.25 0.00	39.21 -1.09 0.00	36.09 -0.89 0.00
NEG CENTRAL___INDECK 23768	33.17 0.17 0.00	30.81 -0.19 0.00	29.99 -0.03 0.00	29.45 -0.18 0.00	29.75 -0.12 0.00	30.97 0.12 0.00	38.55 -0.12 0.00	43.19 -2.32 0.00	46.59 -2.25 0.00	47.11 -1.96 0.00	47.52 -1.93 0.00	48.76 -2.62 0.00	47.62 -2.56 0.00	48.10 -2.75 0.00	47.37 -2.92 0.00	47.88 -3.06 0.00	48.30 -2.76 0.00	47.56 -2.87 0.00	45.96 -2.88 0.00	50.49 -3.05 0.00	50.83 -2.62 0.00	44.89 -1.53 0.00	40.18 -0.12 0.00	37.05 0.07 0.00
NEG CENTRAL___SENECA 23627	32.15 -0.86 0.00	29.91 -1.08 0.00	29.06 -0.96 0.00	28.59 -1.04 0.00	28.85 -1.02 0.00	30.02 -0.83 0.00	37.62 -1.04 0.00	43.56 -1.96 0.00	46.88 -1.95 0.00	47.26 -1.82 0.00	47.77 -1.68 0.00	49.38 -2.00 0.00	48.17 -2.01 0.00	48.76 -2.08 0.00	48.07 -2.21 0.00	48.64 -2.29 0.00	49.01 -2.04 0.00	48.17 -2.27 0.00	46.55 -2.30 0.00	51.24 -2.30 0.00	51.47 -1.98 0.00	45.12 -1.30 0.00	39.13 -1.17 0.00	36.01 -0.96 0.00
NEG CENTRAL___STATE_STREET 24147	31.76 -1.25 0.00	29.72 -1.27 0.00	28.88 -1.14 0.00	28.56 -1.07 0.00	28.70 -1.16 0.00	29.74 -1.11 0.00	37.47 -1.20 0.00	43.60 -1.91 0.00	46.88 -1.95 0.00	47.26 -1.82 0.00	47.62 -1.83 0.00	49.38 -2.00 0.00	48.17 -2.01 0.00	48.76 -2.08 0.00	48.07 -2.21 0.00	48.64 -2.29 0.00	48.91 -2.14 0.00	48.22 -2.22 0.00	46.69 -2.15 0.00	51.18 -2.36 0.00	51.37 -2.08 0.00	44.80 -1.62 0.00	38.81 -1.49 0.00	35.68 -1.29 0.00
NEG MILLWOOD___DRP 24198	34.79 1.78 0.00	32.57 1.58 0.00	31.43 1.41 0.00	31.02 1.39 0.00	31.27 1.40 0.00	32.39 1.54 0.00	41.53 2.86 0.00	49.20 3.69 0.00	52.94 4.10 0.00	53.24 4.17 0.00	54.00 4.55 0.00	56.21 4.83 0.00	54.95 4.77 0.00	55.88 5.03 0.00	55.16 4.88 0.00	55.92 4.99 0.00	56.21 5.16 0.00	55.33 4.89 0.00	53.43 4.59 0.00	58.63 5.09 0.00	58.26 4.81 0.00	50.41 3.99 0.00	43.56 3.26 0.00	39.60 2.63 0.00
NEG NORTH_FLCN_SEA 23793	32.75 -0.26 0.00	30.71 -0.28 0.00	29.87 -0.15 0.00	29.48 -0.15 0.00	29.69 -0.18 0.00	30.64 -0.22 0.00	38.05 -0.62 0.00	44.79 -0.73 0.00	48.20 -0.63 0.00	48.39 -0.69 0.00	48.56 -0.89 0.00	50.61 -0.77 0.00	49.38 -0.80 0.00	49.17 -1.68 0.00	49.38 -0.91 0.00	49.71 -1.22 0.00	48.86 -2.20 0.00	49.27 -1.16 0.00	47.82 -1.03 0.00	52.52 -1.02 0.00	52.60 -0.86 0.00	45.17 -1.25 0.00	39.13 -1.17 0.00	36.27 -0.70 0.00
NEG NORTH_KES_CHATEGAY 23792	32.84 -0.17 0.00	30.90 -0.09 0.00	29.99 -0.03 0.00	29.60 -0.03 0.00	29.81 -0.06 0.00	30.73 -0.12 0.00	38.12 -0.54 0.00	45.06 -0.46 0.00	48.45 -0.39 0.00	48.63 -0.44 0.00	48.86 -0.59 0.00	50.87 -0.51 0.00	49.63 -0.55 0.00	49.68 -1.17 0.00	49.63 -0.65 0.00	50.07 -0.87 0.00	49.52 -1.53 0.00	49.63 -0.81 0.00	48.11 -0.73 0.00	52.84 -0.70 0.00	52.86 -0.59 0.00	45.35 -1.07 0.00	39.37 -0.93 0.00	36.38 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	33.04 0.03 0.00	30.99 0.00 0.00	30.14 0.12 0.00	29.75 0.12 0.00	29.96 0.09 0.00	30.91 0.06 0.00	38.43 -0.23 0.00	45.20 -0.32 0.00	48.64 -0.20 0.00	48.83 -0.25 0.00	49.01 -0.45 0.00	51.12 -0.26 0.00	49.83 -0.35 0.00	49.58 -1.27 0.00	49.83 -0.45 0.00	50.17 -0.76 0.00	49.32 -1.74 0.00	49.73 -0.71 0.00	48.26 -0.59 0.00	53.00 -0.54 0.00	53.13 -0.32 0.00	45.59 -0.84 0.00	39.49 -0.81 0.00	36.61 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	33.04 0.03 0.00	30.99 0.00 0.00	30.14 0.12 0.00	29.75 0.12 0.00	29.96 0.09 0.00	30.91 0.06 0.00	38.43 -0.23 0.00	45.20 -0.32 0.00	48.64 -0.20 0.00	48.83 -0.25 0.00	49.01 -0.45 0.00	51.12 -0.26 0.00	49.83 -0.35 0.00	49.58 -1.27 0.00	49.83 -0.45 0.00	50.17 -0.76 0.00	49.32 -1.74 0.00	49.73 -0.71 0.00	48.26 -0.59 0.00	53.00 -0.54 0.00	53.13 -0.32 0.00	45.59 -0.84 0.00	39.49 -0.81 0.00	36.61 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	33.04 0.03 0.00	30.99 0.00 0.00	30.14 0.12 0.00	29.75 0.12 0.00	29.96 0.09 0.00	30.91 0.06 0.00	38.43 -0.23 0.00	45.20 -0.32 0.00	48.64 -0.20 0.00	48.83 -0.25 0.00	49.01 -0.45 0.00	51.12 -0.26 0.00	49.83 -0.35 0.00	49.58 -1.27 0.00	49.83 -0.45 0.00	50.17 -0.76 0.00	49.32 -1.74 0.00	49.73 -0.71 0.00	48.26 -0.59 0.00	53.00 -0.54 0.00	53.13 -0.32 0.00	45.59 -0.84 0.00	39.49 -0.81 0.00	36.61 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	32.55 -0.46 0.00	30.25 -0.74 0.00	29.60 -0.42 0.00	29.07 -0.56 0.00	29.24 -0.63 0.00	30.23 -0.62 0.00	36.62 -2.05 0.00	41.83 -3.69 0.00	45.13 -3.71 0.00	45.59 -3.48 0.00	45.59 -3.86 0.00	46.29 -5.09 0.00	45.26 -4.92 0.00	45.56 -5.29 0.00	44.85 -5.43 0.00	45.38 -5.55 0.00	46.26 -4.80 0.00	45.79 -4.64 0.00	44.40 -4.44 0.00	48.13 -5.41 0.00	48.85 -4.60 0.00	44.15 -2.27 0.00	38.65 -1.65 0.00	36.01 -0.96 0.00
NEG WEST___LANCASTR 23811	32.88 -0.13 0.00	30.43 -0.56 0.00	29.78 -0.24 0.00	29.24 -0.39 0.00	29.42 -0.45 0.00	30.48 -0.37 0.00	37.12 -1.55 0.00	42.56 -2.96 0.00	45.86 -2.98 0.00	46.57 -2.50 0.00	46.63 -2.82 0.00	47.42 -3.96 0.00	46.27 -3.91 0.00	46.63 -4.22 0.00	45.86 -4.42 0.00	46.40 -4.53 0.00	47.17 -3.88 0.00	46.60 -3.83 0.00	45.18 -3.66 0.00	49.10 -4.44 0.00	49.71 -3.74 0.00	44.80 -1.62 0.00	39.17 -1.13 0.00	36.46 -0.52 0.00
NEG_PENN_ALLEGHNY 23528	32.68 -0.33 0.00	30.34 -0.65 0.00	29.42 -0.60 0.00	28.89 -0.74 0.00	29.21 -0.66 0.00	30.57 -0.28 0.00	38.82 0.15 0.00	45.10 -0.41 0.00	48.40 -0.44 0.00	48.73 -0.34 0.00	49.40 -0.05 0.00	51.23 -0.15 0.00	49.98 -0.20 0.00	50.64 -0.20 0.00	49.98 -0.30 0.00	50.68 -0.25 0.00	50.95 -0.10 0.00	49.93 -0.50 0.00	48.16 -0.68 0.00	53.38 -0.16 0.00	53.34 -0.11 0.00	46.38 -0.05 0.00	40.14 -0.16 0.00	36.83 -0.15 0.00
NEG___GEN_MONROE 24207	33.08 0.07 0.00	30.90 -0.09 0.00	30.08 0.06 0.00	29.63 0.00 0.00	29.84 -0.03 0.00	30.85 0.00 0.00	37.97 -0.70 0.00	43.92 -1.59 0.00	47.37 -1.47 0.00	47.85 -1.23 0.00	48.12 -1.34 0.00	49.32 -2.06 0.00	48.22 -1.96 0.00	48.71 -2.14 0.00	47.97 -2.31 0.00	48.54 -2.39 0.00	49.06 -1.99 0.00	48.47 -1.97 0.00	46.99 -1.86 0.00	51.24 -2.30 0.00	51.63 -1.82 0.00	45.82 -0.60 0.00	39.90 -0.40 0.00	36.86 -0.11 0.00
NEPA___ENERGY 23901	30.47 -2.54 0.00	27.71 -3.29 0.00	26.99 -3.03 0.00	26.22 -3.41 0.00	26.70 -3.17 0.00	28.54 -2.31 0.00	36.46 -2.20 0.00	41.42 -4.10 0.00	44.35 -4.49 0.00	44.90 -4.17 0.00	46.04 -3.41 0.00	47.47 -3.90 0.00	46.27 -3.91 0.00	46.68 -4.17 0.00	46.01 -4.27 0.00	46.55 -4.38 0.00	47.02 -4.03 0.00	45.54 -4.89 0.00	43.47 -5.37 0.00	49.42 -4.12 0.00	49.66 -3.79 0.00	43.27 -3.16 0.00	37.52 -2.78 0.00	34.50 -2.48 0.00
NEVERSINK___HYD 23608	34.30 1.29 0.00	32.05 1.05 0.00	30.98 0.96 0.00	30.55 0.92 0.00	30.82 0.96 0.00	31.93 1.08 0.00	40.64 1.97 0.00	47.88 2.37 0.00	51.52 2.69 0.00	51.82 2.75 0.00	52.42 2.97 0.00	54.51 3.13 0.00	53.29 3.11 0.00	54.10 3.25 0.00	53.45 3.17 0.00	54.19 3.26 0.00	54.42 3.37 0.00	53.66 3.23 0.00	51.87 3.03 0.00	57.02 3.48 0.00	56.76 3.31 0.00	49.16 2.74 0.00	42.47 2.18 0.00	38.82 1.85 0.00

NEWTON___FALLS_HYD 23847	32.98 -0.03 0.00	30.93 -0.06 0.00	29.93 -0.09 0.00	29.63 0.00 0.00	29.75 -0.12 0.00	30.85 0.00 0.00	38.63 -0.04 0.00	45.65 0.14 0.00	49.23 0.39 0.00	49.76 0.69 0.00	49.85 0.40 0.00	51.89 0.51 0.00	50.58 0.40 0.00	50.69 -0.15 0.00	50.23 -0.05 0.00	50.37 -0.56 0.00	50.24 -0.82 0.00	49.88 -0.55 0.00	48.40 -0.44 0.00	53.22 -0.32 0.00	53.50 0.05 0.00	46.33 -0.09 0.00	39.98 -0.32 0.00	36.72 -0.26 0.00
NIAGARA____ 23760	32.22 -0.79 0.00	30.03 -0.96 0.00	29.36 -0.66 0.00	28.86 -0.77 0.00	29.00 -0.87 0.00	29.93 -0.93 0.00	36.15 -2.51 0.00	41.24 -4.28 0.00	44.49 -4.35 0.00	45.00 -4.07 0.00	45.00 -4.45 0.00	45.73 -5.65 0.00	44.76 -5.42 0.00	45.00 -5.85 0.00	44.30 -5.98 0.00	44.87 -6.06 0.00	45.59 -5.46 0.00	45.19 -5.25 0.00	43.81 -5.03 0.00	47.38 -6.16 0.00	48.11 -5.35 0.00	43.59 -2.83 0.00	38.16 -2.14 0.00	35.64 -1.33 0.00
NINE_MILE_1 23575	32.05 -0.96 0.00	30.06 -0.93 0.00	29.15 -0.87 0.00	28.77 -0.86 0.00	28.97 -0.90 0.00	29.96 -0.89 0.00	37.54 -1.12 0.00	43.92 -1.59 0.00	47.08 -1.76 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.48 -1.90 0.00	48.32 -1.86 0.00	48.97 -1.88 0.00	48.37 -1.91 0.00	49.00 -1.94 0.00	49.17 -1.89 0.00	48.57 -1.87 0.00	47.04 -1.81 0.00	51.50 -2.03 0.00	51.53 -1.92 0.00	44.94 -1.49 0.00	39.13 -1.17 0.00	35.94 -1.04 0.00
NINE_MILE_2 23744	32.09 -0.92 0.00	30.06 -0.93 0.00	29.15 -0.87 0.00	28.77 -0.86 0.00	29.00 -0.87 0.00	29.96 -0.89 0.00	37.54 -1.12 0.00	43.97 -1.55 0.00	47.13 -1.71 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.48 -1.90 0.00	48.32 -1.86 0.00	48.97 -1.88 0.00	48.37 -1.91 0.00	49.00 -1.94 0.00	49.22 -1.84 0.00	48.57 -1.87 0.00	47.04 -1.81 0.00	51.50 -2.03 0.00	51.53 -1.92 0.00	44.98 -1.44 0.00	39.13 -1.17 0.00	35.94 -1.04 0.00
NM_CAPITAL___DRP 24208	33.93 0.92 0.00	31.92 0.93 0.00	30.89 0.87 0.00	30.55 0.92 0.00	30.79 0.93 0.00	31.78 0.93 0.00	40.17 1.51 0.00	47.34 1.82 0.00	50.84 2.00 0.00	50.99 1.91 0.00	51.48 2.03 0.00	53.59 2.21 0.00	52.34 2.16 0.00	53.24 2.39 0.00	52.60 2.31 0.00	53.33 2.39 0.00	53.50 2.45 0.00	52.70 2.27 0.00	51.04 2.20 0.00	55.84 2.30 0.00	55.75 2.30 0.00	48.56 2.14 0.00	42.19 1.89 0.00	38.57 1.59 0.00
NM_CENTRAL___DRP 24181	32.48 -0.53 0.00	30.40 -0.59 0.00	29.48 -0.54 0.00	29.07 -0.56 0.00	29.30 -0.57 0.00	30.36 -0.49 0.00	38.12 -0.54 0.00	44.56 -0.96 0.00	47.81 -1.03 0.00	48.14 -0.93 0.00	48.51 -0.94 0.00	50.30 -1.08 0.00	49.13 -1.05 0.00	49.78 -1.07 0.00	49.18 -1.11 0.00	49.76 -1.17 0.00	50.03 -1.02 0.00	49.27 -1.16 0.00	47.72 -1.12 0.00	52.31 -1.23 0.00	52.38 -1.07 0.00	45.68 -0.74 0.00	39.69 -0.60 0.00	36.46 -0.52 0.00
NM_FRONTIER___DRP 24179	32.48 -0.53 0.00	30.22 -0.77 0.00	29.57 -0.45 0.00	29.07 -0.56 0.00	29.21 -0.66 0.00	30.14 -0.71 0.00	36.42 -2.24 0.00	41.60 -3.91 0.00	44.88 -3.96 0.00	45.39 -3.68 0.00	45.40 -4.05 0.00	46.09 -5.29 0.00	45.06 -5.12 0.00	45.36 -5.49 0.00	44.65 -5.63 0.00	45.18 -5.76 0.00	45.95 -5.11 0.00	45.54 -4.89 0.00	44.20 -4.64 0.00	47.76 -5.78 0.00	48.53 -4.92 0.00	43.96 -2.46 0.00	38.53 -1.77 0.00	35.94 -1.04 0.00
NM_ST_REGIS___HYD 24053	32.88 -0.13 0.00	30.90 -0.09 0.00	29.99 -0.03 0.00	29.66 0.03 0.00	29.78 -0.09 0.00	30.73 -0.12 0.00	38.12 -0.54 0.00	45.15 -0.36 0.00	48.59 -0.24 0.00	48.97 -0.10 0.00	49.10 -0.35 0.00	50.97 -0.41 0.00	49.68 -0.50 0.00	49.53 -1.32 0.00	49.33 -0.96 0.00	49.51 -1.43 0.00	49.06 -1.99 0.00	49.07 -1.36 0.00	47.67 -1.17 0.00	52.36 -1.18 0.00	52.54 -0.91 0.00	45.49 -0.93 0.00	39.45 -0.85 0.00	36.46 -0.52 0.00
NORTHPORT___1 23551	36.77 2.38 -1.38	33.19 2.17 -0.03	31.95 1.92 -0.01	31.44 1.81 -0.01	31.72 1.85 -0.01	33.06 2.19 -0.02	52.80 3.44 -10.69	54.79 3.96 -5.31	54.87 4.25 -1.78	57.06 3.93 -4.06	62.17 4.15 -8.57	63.12 4.26 -7.48	63.14 4.22 -8.74	63.13 4.42 -7.86	62.92 4.37 -8.26	62.97 4.53 -7.50	62.49 4.59 -6.84	62.66 4.39 -7.84	62.97 4.20 -9.93	66.93 4.66 -8.73	62.99 4.44 -5.10	59.05 3.57 -9.06	56.62 3.10 -13.22	53.99 3.07 -13.95
NORTHPORT___2 23552	36.77 2.38 -1.38	33.19 2.17 -0.03	31.95 1.92 -0.01	31.44 1.81 -0.01	31.72 1.85 -0.01	33.06 2.19 -0.02	52.80 3.44 -10.69	54.79 3.96 -5.31	54.87 4.25 -1.78	57.06 3.93 -4.06	62.17 4.15 -8.57	63.12 4.26 -7.48	63.14 4.22 -8.74	63.13 4.42 -7.86	62.92 4.37 -8.26	62.97 4.53 -7.50	62.49 4.59 -6.84	62.66 4.39 -7.84	62.97 4.20 -9.93	66.93 4.66 -8.73	62.99 4.44 -5.10	59.05 3.57 -9.06	56.62 3.10 -13.22	53.99 3.07 -13.95
NORTHPORT___3 23553	36.80 2.41 -1.38	33.25 2.23 -0.03	32.04 2.01 -0.01	31.56 1.93 -0.01	31.84 1.97 -0.01	33.12 2.25 -0.02	52.92 3.56 -10.69	55.15 4.32 -5.31	55.41 4.79 -1.78	57.89 4.76 -4.06	63.01 4.99 -8.57	64.10 5.24 -7.48	64.14 5.22 -8.74	64.15 5.44 -7.86	63.92 5.38 -8.26	63.93 5.50 -7.50	63.51 5.62 -6.84	63.62 5.35 -7.84	63.90 5.13 -9.93	67.95 5.68 -8.73	64.00 5.45 -5.10	59.98 4.50 -9.06	57.27 3.75 -13.22	54.25 3.33 -13.95
NORTHPORT___4 23650	36.80 2.41 -1.38	33.25 2.23 -0.03	32.04 2.01 -0.01	31.56 1.93 -0.01	31.84 1.97 -0.01	33.12 2.25 -0.02	52.92 3.56 -10.69	55.15 4.32 -5.31	55.41 4.79 -1.78	57.89 4.76 -4.06	63.01 4.99 -8.57	64.10 5.24 -7.48	64.14 5.22 -8.74	64.15 5.44 -7.86	63.92 5.38 -8.26	63.93 5.50 -7.50	63.51 5.62 -6.84	63.62 5.35 -7.84	63.90 5.13 -9.93	67.95 5.68 -8.73	64.00 5.45 -5.10	59.98 4.50 -9.06	57.27 3.75 -13.22	54.25 3.33 -13.95
NORTHPORT___IC 23718	36.77 2.38 -1.38	33.19 2.17 -0.03	31.95 1.92 -0.01	31.44 1.81 -0.01	31.72 1.85 -0.01	33.06 2.19 -0.02	52.80 3.44 -10.69	54.79 3.96 -5.31	54.87 4.25 -1.78	57.06 3.93 -4.06	62.17 4.15 -8.57	63.12 4.26 -7.48	63.14 4.22 -8.74	63.13 4.42 -7.86	62.92 4.37 -8.26	62.97 4.53 -7.50	62.49 4.59 -6.84	62.66 4.39 -7.84	62.97 4.20 -9.93	66.93 4.66 -8.73	62.99 4.44 -5.10	59.05 3.57 -9.06	56.62 3.10 -13.22	53.99 3.07 -13.95
NPX_GEN_CSC 323557	36.57 2.18 -1.38	32.88 1.86 -0.03	31.62 1.59 -0.01	31.12 1.48 -0.01	31.40 1.52 -0.01	32.94 1.88 -0.21	52.34 3.17 -10.50	54.61 3.78 -5.31	54.82 4.20 -1.78	57.11 3.97 -4.06	62.17 4.15 -8.57	63.22 4.37 -7.48	63.24 4.32 -8.74	63.28 4.58 -7.86	63.02 4.48 -8.26	63.02 4.58 -7.50	62.54 4.65 -6.84	62.76 4.49 -7.84	63.02 4.25 -9.93	66.98 4.71 -8.73	63.04 4.49 -5.10	59.05 3.57 -9.06	56.62 3.10 -13.22	53.99 3.07 -13.95
NSINS_S_GLNS_FALLS 23858	33.80 0.79 0.00	31.92 0.93 0.00	30.86 0.84 0.00	30.52 0.89 0.00	30.85 0.99 0.00	32.02 1.17 0.00	40.83 2.17 0.00	48.11 2.59 0.00	51.87 3.03 0.00	51.97 2.90 0.00	52.12 2.67 0.00	54.05 2.67 0.00	52.64 2.46 0.00	53.64 2.80 0.00	52.85 2.56 0.00	53.53 2.60 0.00	53.56 2.50 0.00	52.65 2.22 0.00	51.87 3.03 0.00	56.70 3.16 0.00	56.55 3.10 0.00	49.21 2.79 0.00	42.47 2.18 0.00	38.57 1.59 0.00
NUCOR_STEEL___DRP 24197	31.76 -1.25 0.00	29.72 -1.27 0.00	28.88 -1.14 0.00	28.56 -1.07 0.00	28.70 -1.16 0.00	29.74 -1.11 0.00	37.47 -1.20 0.00	43.60 -1.91 0.00	46.88 -1.95 0.00	47.26 -1.82 0.00	47.62 -1.83 0.00	49.38 -2.00 0.00	48.17 -2.01 0.00	48.76 -2.08 0.00	48.07 -2.21 0.00	48.64 -2.29 0.00	48.91 -2.14 0.00	48.22 -2.22 0.00	46.69 -2.15 0.00	51.18 -2.36 0.00	51.37 -2.08 0.00	44.80 -1.62 0.00	38.81 -1.49 0.00	35.68 -1.29 0.00

NYISO_LBMP_REFERENCE 24008	33.01 0.00 0.00	30.99 0.00 0.00	30.02 0.00 0.00	29.63 0.00 0.00	29.87 0.00 0.00	30.85 0.00 0.00	38.66 0.00 0.00	45.51 0.00 0.00	48.84 0.00 0.00	49.07 0.00 0.00	49.45 0.00 0.00	51.38 0.00 0.00	50.18 0.00 0.00	50.85 0.00 0.00	50.28 0.00 0.00	50.93 0.00 0.00	51.05 0.00 0.00	50.43 0.00 0.00	48.84 0.00 0.00	53.54 0.00 0.00	53.45 0.00 0.00	46.42 0.00 0.00	40.30 0.00 0.00	36.98 0.00 0.00
NYPA_BRENTWD____GT 24164	37.10 2.71 -1.38	33.50 2.48 -0.03	32.22 2.19 -0.01	31.71 2.07 -0.01	32.02 2.15 -0.01	33.37 2.50 -0.02	53.26 3.91 -10.69	55.43 4.60 -5.31	55.60 4.98 -1.78	57.94 4.81 -4.06	63.01 4.99 -8.57	63.79 4.93 -7.48	63.79 4.87 -8.74	63.79 5.08 -7.86	63.57 5.03 -8.26	63.63 5.20 -7.50	63.15 5.26 -6.84	63.32 5.04 -7.84	63.56 4.79 -9.93	67.63 5.35 -8.73	63.68 5.13 -5.10	59.61 4.13 -9.06	57.31 3.79 -13.22	54.47 3.55 -13.95
NYPA_GOWANUS____GT5 24156	35.26 2.24 -0.01	32.92 1.92 -0.01	31.71 1.68 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	41.99 3.33 0.00	49.70 4.19 0.00	53.49 4.64 -0.01	55.59 4.86 -1.66	56.09 5.14 -1.50	57.91 5.39 -1.13	57.25 5.37 -1.70	58.53 5.59 -2.09	57.30 5.48 -1.54	59.24 5.60 -2.71	57.86 5.67 -1.14	57.16 5.50 -1.22	55.98 5.23 -1.91	60.15 5.73 -0.88	59.01 5.45 -0.11	54.92 4.78 -3.72	44.21 3.91 0.00	40.27 3.29 -0.01
NYPA_GOWANUS____GT6 24157	35.26 2.24 -0.01	32.92 1.92 -0.01	31.71 1.68 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	41.99 3.33 0.00	49.70 4.19 0.00	53.49 4.64 -0.01	55.59 4.86 -1.66	56.09 5.14 -1.50	57.91 5.39 -1.13	57.25 5.37 -1.70	58.53 5.59 -2.09	57.30 5.48 -1.54	59.24 5.60 -2.71	57.86 5.67 -1.14	57.16 5.50 -1.22	55.98 5.23 -1.91	60.15 5.73 -0.88	59.01 5.45 -0.11	54.92 4.78 -3.72	44.21 3.91 0.00	40.27 3.29 -0.01
NYPA_HARLEM__RVR__GT1 24160	35.10 2.08 -0.01	32.77 1.77 -0.01	31.77 1.74 -0.01	31.33 1.69 -0.01	31.55 1.67 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.08 4.42 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.25 5.21 0.01	55.42 4.99 0.01	54.16 4.79 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.10 2.08 -0.01	32.77 1.77 -0.01	31.77 1.74 -0.01	31.33 1.69 -0.01	31.55 1.67 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.08 4.42 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.25 5.21 0.01	55.42 4.99 0.01	54.16 4.79 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
NYPA_KENT____GT 24152	35.23 2.21 -0.01	32.89 1.89 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.67 1.82 0.00	41.95 3.29 0.00	49.66 4.14 0.00	53.45 4.59 -0.02	55.79 4.76 -1.96	56.26 5.04 -1.77	61.80 5.29 -5.13	61.46 5.27 -6.01	63.06 5.49 -6.73	61.49 5.38 -5.83	67.77 5.45 -11.39	61.77 5.56 -5.16	61.32 5.35 -5.54	60.71 5.13 -6.74	63.17 5.62 -4.01	59.23 5.35 -0.44	67.77 4.64 -16.71	44.13 3.83 0.00	40.24 3.25 -0.01
NYPA_POUCH1____GT 24155	35.20 2.18 -0.01	32.86 1.86 -0.01	31.68 1.65 -0.01	31.24 1.60 -0.01	31.49 1.61 -0.01	32.67 1.82 0.00	41.95 3.29 0.00	49.61 4.10 0.00	53.40 4.54 -0.02	55.90 4.76 -2.07	56.31 4.99 -1.87	67.75 5.29 -11.08	67.75 5.27 -12.30	67.75 5.44 -11.46	67.75 5.33 -12.14	69.06 5.45 -12.68	67.75 5.56 -11.13	67.75 5.35 -11.97	67.75 5.08 -13.83	67.75 5.57 -8.64	59.75 5.35 -0.95	87.18 4.69 -36.06	44.17 3.87 0.00	40.20 3.22 -0.01
NYPA_VERNON____GT2 24162	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.91 3.25 0.00	49.57 4.05 0.00	53.35 4.49 -0.02	55.64 4.61 -1.96	56.11 4.90 -1.77	58.34 5.19 -1.77	57.81 5.17 -2.46	60.61 5.34 -4.43	57.79 5.23 -2.27	61.13 5.35 -4.85	58.29 5.46 -1.78	57.54 5.19 -1.91	56.58 4.98 -2.75	60.43 5.51 -1.38	58.84 5.24 -0.15	56.68 4.50 -5.75	44.05 3.75 0.00	40.16 3.18 -0.01
NYPA_VERNON____GT3 24163	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.91 3.25 0.00	49.57 4.05 0.00	53.35 4.49 -0.02	55.64 4.61 -1.96	56.11 4.90 -1.77	58.34 5.19 -1.77	57.81 5.17 -2.46	60.61 5.34 -4.43	57.79 5.23 -2.27	61.13 5.35 -4.85	58.29 5.46 -1.78	57.54 5.19 -1.91	56.58 4.98 -2.75	60.43 5.51 -1.38	58.84 5.24 -0.15	56.68 4.50 -5.75	44.05 3.75 0.00	40.16 3.18 -0.01
NYPA__ASTORIA_CC1 323568	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
NYPA__ASTORIA_CC2 323569	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	58.96 5.29 -2.82	55.87 5.18 -0.41	57.45 5.30 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
NYPA__HOLTSVILL 23794	36.77 2.38 -1.38	33.16 2.14 -0.03	31.92 1.89 -0.01	31.41 1.78 -0.01	31.69 1.82 -0.01	33.03 2.16 -0.02	52.88 3.52 -10.69	54.97 4.14 -5.31	55.11 4.49 -1.78	57.40 4.27 -4.06	62.47 4.45 -8.57	63.48 4.62 -7.48	63.49 4.57 -8.74	63.54 4.83 -7.86	63.27 4.73 -8.26	63.27 4.84 -7.50	62.80 4.90 -6.84	62.96 4.69 -7.84	63.27 4.49 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.33 3.85 -9.06	56.90 3.39 -13.22	54.17 3.25 -13.95
NYPA__HELLGATE_GT1 24158	35.10 2.08 -0.01	32.77 1.77 -0.01	31.77 1.74 -0.01	31.33 1.69 -0.01	31.55 1.67 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.08 4.42 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.42 4.99 0.01	54.16 4.79 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
NYPA__HELLGATE_GT2 24159	35.10 2.08 -0.01	32.77 1.77 -0.01	31.77 1.74 -0.01	31.33 1.69 -0.01	31.55 1.67 -0.01	32.51 1.67 0.01	41.75 3.09 0.01	49.38 3.87 0.01	53.19 4.35 -0.01	55.08 4.42 -1.59	55.58 4.70 -1.44	56.30 4.93 0.01	55.58 4.92 -0.49	56.98 5.14 -1.00	55.63 5.03 -0.32	56.43 5.14 -0.35	56.30 5.26 0.01	55.42 4.99 0.01	54.16 4.79 -0.53	58.78 5.25 0.01	58.41 4.97 0.01	50.78 4.36 0.01	43.88 3.59 0.01	40.02 3.03 -0.01
NYS_BARGE__HYD 23848	32.61 -0.40 0.00	30.31 -0.68 0.00	29.66 -0.36 0.00	29.13 -0.50 0.00	29.30 -0.57 0.00	30.30 -0.56 0.00	36.69 -1.97 0.00	41.96 -3.55 0.00	45.27 -3.57 0.00	45.74 -3.34 0.00	45.79 -3.66 0.00	46.50 -4.88 0.00	45.46 -4.72 0.00	45.76 -5.08 0.00	45.00 -5.28 0.00	45.53 -5.40 0.00	46.41 -4.65 0.00	45.95 -4.49 0.00	44.55 -4.30 0.00	48.29 -5.25 0.00	48.96 -4.49 0.00	44.29 -2.14 0.00	38.73 -1.57 0.00	36.13 -0.85 0.00

O.H_GEN_BRUCE 24063	32.18 -0.83 0.00	30.00 -0.99 0.00	29.36 -0.66 0.00	28.83 -0.80 0.00	29.00 -0.87 0.00	30.12 -0.93 -0.19	35.96 -2.51 0.19	41.24 -4.28 0.00	44.54 -4.30 0.00	45.00 -4.07 0.00	45.05 -4.40 0.00	45.78 -5.60 0.00	44.81 -5.37 0.00	45.10 -5.75 0.00	44.40 -5.88 0.00	44.92 -6.01 0.00	45.64 -5.41 0.00	45.24 -5.19 0.00	43.86 -4.98 0.00	47.49 -6.05 0.00	48.16 -5.29 0.00	43.64 -2.79 0.00	38.20 -2.10 0.00	35.64 -1.33 0.00
OAK ORCHARD___HYD 24046	32.75 -0.26 0.00	30.65 -0.34 0.00	29.84 -0.18 0.00	29.39 -0.24 0.00	29.60 -0.27 0.00	30.57 -0.28 0.00	37.66 -1.01 0.00	43.60 -1.91 0.00	47.03 -1.81 0.00	47.45 -1.62 0.00	47.72 -1.73 0.00	49.07 -2.31 0.00	47.97 -2.21 0.00	48.51 -2.34 0.00	47.82 -2.46 0.00	48.38 -2.55 0.00	48.81 -2.25 0.00	48.22 -2.22 0.00	46.74 -2.10 0.00	50.97 -2.57 0.00	51.31 -2.14 0.00	45.40 -1.02 0.00	39.57 -0.73 0.00	36.57 -0.41 0.00
OCC_CHEM___DRP 24175	32.51 -0.50 0.00	30.22 -0.77 0.00	29.60 -0.42 0.00	29.07 -0.56 0.00	29.21 -0.66 0.00	30.17 -0.68 0.00	36.42 -2.24 0.00	41.60 -3.91 0.00	44.93 -3.91 0.00	45.44 -3.63 0.00	45.45 -4.01 0.00	46.14 -5.24 0.00	45.11 -5.07 0.00	45.41 -5.44 0.00	44.65 -5.63 0.00	45.18 -5.76 0.00	46.00 -5.05 0.00	45.59 -4.84 0.00	44.20 -4.64 0.00	47.81 -5.73 0.00	48.53 -4.92 0.00	44.01 -2.41 0.00	38.53 -1.77 0.00	35.98 -1.00 0.00
OLIN_CORP_DRP 24177	32.45 -0.56 0.00	30.19 -0.81 0.00	29.54 -0.48 0.00	29.04 -0.59 0.00	29.18 -0.69 0.00	30.14 -0.71 0.00	36.42 -2.24 0.00	41.60 -3.91 0.00	44.88 -3.96 0.00	45.39 -3.68 0.00	45.40 -4.05 0.00	46.09 -5.29 0.00	45.11 -5.07 0.00	45.36 -5.49 0.00	44.65 -5.63 0.00	45.18 -5.76 0.00	45.95 -5.11 0.00	45.54 -4.89 0.00	44.15 -4.69 0.00	47.81 -5.73 0.00	48.53 -4.92 0.00	43.96 -2.46 0.00	38.48 -1.81 0.00	35.90 -1.07 0.00
ONONDAGA_REF_OCCRA 23987	32.45 -0.56 0.00	30.37 -0.62 0.00	29.45 -0.57 0.00	29.04 -0.59 0.00	29.27 -0.60 0.00	30.33 -0.52 0.00	38.16 -0.50 0.00	44.60 -0.91 0.00	47.96 -0.88 0.00	48.24 -0.83 0.00	48.61 -0.84 0.00	50.45 -0.92 0.00	49.28 -0.90 0.00	49.93 -0.92 0.00	49.28 -1.01 0.00	49.91 -1.02 0.00	50.14 -0.92 0.00	49.43 -1.01 0.00	47.87 -0.98 0.00	52.47 -1.07 0.00	52.49 -0.96 0.00	45.77 -0.65 0.00	39.69 -0.60 0.00	36.42 -0.55 0.00
ONONDAGA___COGEN 23986	32.35 -0.66 0.00	30.31 -0.68 0.00	29.39 -0.63 0.00	28.98 -0.65 0.00	29.21 -0.66 0.00	30.23 -0.62 0.00	38.01 -0.66 0.00	44.42 -1.09 0.00	47.76 -1.07 0.00	48.04 -1.03 0.00	48.46 -0.99 0.00	50.25 -1.13 0.00	49.08 -1.10 0.00	49.73 -1.12 0.00	49.13 -1.16 0.00	49.76 -1.17 0.00	49.98 -1.07 0.00	49.27 -1.16 0.00	47.72 -1.12 0.00	52.31 -1.23 0.00	52.33 -1.12 0.00	45.59 -0.84 0.00	39.61 -0.69 0.00	36.35 -0.63 0.00
ONTARIO___LFGE 23819	32.15 -0.86 0.00	29.91 -1.08 0.00	29.06 -0.96 0.00	28.59 -1.04 0.00	28.85 -1.02 0.00	30.02 -0.83 0.00	37.62 -1.04 0.00	43.56 -1.96 0.00	46.88 -1.95 0.00	47.26 -1.82 0.00	47.77 -1.68 0.00	49.38 -2.00 0.00	48.17 -2.01 0.00	48.76 -2.08 0.00	48.07 -2.21 0.00	48.64 -2.29 0.00	49.01 -2.04 0.00	48.17 -2.27 0.00	46.55 -2.30 0.00	51.24 -2.30 0.00	51.47 -1.98 0.00	45.12 -1.30 0.00	39.13 -1.17 0.00	36.01 -0.96 0.00
OSWEGATCHIE___HYD 24044	32.98 -0.03 0.00	30.93 -0.06 0.00	29.93 -0.09 0.00	29.63 0.00 0.00	29.75 -0.12 0.00	30.85 0.00 0.00	38.63 -0.04 0.00	45.65 0.14 0.00	49.23 0.39 0.00	49.76 0.69 0.00	49.85 0.40 0.00	51.89 0.51 0.00	50.58 0.40 0.00	50.69 -0.15 0.00	50.23 -0.05 0.00	50.37 -0.56 0.00	50.24 -0.82 0.00	49.88 -0.55 0.00	48.40 -0.44 0.00	53.22 -0.32 0.00	53.50 0.05 0.00	46.33 -0.09 0.00	39.98 -0.32 0.00	36.72 -0.26 0.00
OSWEGO___5 23606	32.22 -0.79 0.00	30.22 -0.77 0.00	29.27 -0.75 0.00	28.89 -0.74 0.00	29.12 -0.75 0.00	30.11 -0.74 0.00	37.78 -0.89 0.00	44.19 -1.32 0.00	47.37 -1.47 0.00	47.65 -1.42 0.00	48.02 -1.43 0.00	49.79 -1.59 0.00	48.68 -1.51 0.00	49.27 -1.58 0.00	48.67 -1.61 0.00	49.30 -1.63 0.00	49.52 -1.53 0.00	48.87 -1.56 0.00	47.33 -1.51 0.00	51.88 -1.66 0.00	51.85 -1.60 0.00	45.22 -1.21 0.00	39.37 -0.93 0.00	36.13 -0.85 0.00
OSWEGO___6 23613	32.22 -0.79 0.00	30.22 -0.77 0.00	29.27 -0.75 0.00	28.89 -0.74 0.00	29.12 -0.75 0.00	30.11 -0.74 0.00	37.78 -0.89 0.00	44.19 -1.32 0.00	47.37 -1.47 0.00	47.65 -1.42 0.00	48.02 -1.43 0.00	49.79 -1.59 0.00	48.68 -1.51 0.00	49.27 -1.58 0.00	48.67 -1.61 0.00	49.30 -1.63 0.00	49.52 -1.53 0.00	48.87 -1.56 0.00	47.33 -1.51 0.00	51.88 -1.66 0.00	51.85 -1.60 0.00	45.22 -1.21 0.00	39.37 -0.93 0.00	36.13 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	32.81 -0.20 0.00	30.43 -0.56 0.00	29.81 -0.21 0.00	29.27 -0.36 0.00	29.45 -0.42 0.00	30.45 -0.40 0.00	36.96 -1.70 0.00	42.28 -3.23 0.00	45.61 -3.22 0.00	46.18 -2.90 0.00	46.19 -3.26 0.00	46.91 -4.47 0.00	45.82 -4.37 0.00	46.12 -4.73 0.00	45.40 -4.88 0.00	45.94 -4.99 0.00	46.77 -4.29 0.00	46.25 -4.19 0.00	44.84 -4.01 0.00	48.61 -4.93 0.00	49.28 -4.17 0.00	44.57 -1.86 0.00	38.97 -1.33 0.00	36.35 -0.63 0.00
OXBOW___ 24026	32.71 -0.30 0.00	30.37 -0.62 0.00	29.75 -0.27 0.00	29.21 -0.41 0.00	29.36 -0.51 0.00	30.36 -0.49 0.00	36.77 -1.89 0.00	42.01 -3.50 0.00	45.32 -3.52 0.00	45.93 -3.14 0.00	45.94 -3.51 0.00	46.65 -4.73 0.00	45.56 -4.62 0.00	45.86 -4.98 0.00	45.10 -5.18 0.00	45.63 -5.30 0.00	46.46 -4.59 0.00	46.00 -4.44 0.00	44.64 -4.20 0.00	48.29 -5.25 0.00	49.01 -4.44 0.00	44.33 -2.09 0.00	38.81 -1.49 0.00	36.20 -0.78 0.00
PEEKSKILL___ 23653	34.56 1.55 0.00	32.32 1.33 0.00	31.19 1.17 0.00	30.79 1.16 0.00	31.03 1.16 0.00	32.15 1.30 0.00	41.14 2.47 0.00	48.66 3.14 0.00	52.36 3.52 0.00	52.71 3.58 -0.05	53.35 3.86 -0.05	55.49 4.11 0.00	54.26 4.06 -0.02	55.20 4.32 -0.03	54.47 4.17 -0.01	55.22 4.28 -0.01	55.44 4.39 0.00	54.62 4.19 0.00	52.87 4.01 -0.02	57.93 4.39 0.00	57.62 4.17 0.00	49.95 3.53 0.00	43.16 2.86 0.00	39.38 2.40 0.00
PGE MADISON___WINDPWR 24146	33.01 0.00 0.00	30.77 -0.22 0.00	29.93 -0.09 0.00	29.69 0.06 0.00	29.87 0.00 0.00	31.31 0.46 0.00	40.48 1.82 0.00	47.15 1.64 0.00	51.08 2.25 0.00	51.53 2.45 0.00	51.97 2.52 0.00	54.10 2.72 0.00	52.64 2.46 0.00	53.08 2.24 0.00	51.99 1.71 0.00	52.41 1.48 0.00	52.69 1.63 0.00	51.59 1.16 0.00	49.97 1.12 0.00	55.15 1.61 0.00	55.59 2.14 0.00	47.86 1.44 0.00	40.94 0.64 0.00	37.31 0.33 0.00
PIERCEFIELD___HYD 23852	32.81 -0.20 0.00	30.84 -0.15 0.00	29.93 -0.09 0.00	29.57 -0.06 0.00	29.69 -0.18 0.00	30.67 -0.19 0.00	38.01 -0.66 0.00	45.10 -0.41 0.00	48.50 -0.34 0.00	48.93 -0.15 0.00	49.05 -0.40 0.00	50.87 -0.51 0.00	49.58 -0.60 0.00	49.42 -1.42 0.00	49.18 -1.11 0.00	49.30 -1.63 0.00	48.91 -2.14 0.00	48.87 -1.56 0.00	47.48 -1.37 0.00	52.15 -1.39 0.00	52.33 -1.12 0.00	45.45 -0.97 0.00	39.41 -0.89 0.00	36.42 -0.55 0.00
PINELAWN_CC_1 323563	37.17 2.77 -1.38	33.59 2.57 -0.03	32.34 2.31 -0.01	31.83 2.19 -0.01	32.11 2.24 -0.01	33.46 2.59 -0.02	53.38 4.02 -10.69	55.70 4.87 -5.31	55.46 4.83 -1.78	57.74 4.61 -4.06	62.86 4.85 -8.56	63.89 5.04 -7.48	63.89 4.97 -8.74	63.89 5.19 -7.86	63.72 5.18 -8.26	63.73 5.30 -7.50	63.31 5.41 -6.84	63.47 5.19 -7.84	63.71 4.93 -9.93	67.73 5.46 -8.73	63.79 5.24 -5.10	59.75 4.27 -9.06	57.23 3.71 -13.22	54.25 3.33 -13.94

PJM_GEN_KEYSTONE 24065	30.63 -2.38 0.00	27.92 -3.07 0.00	27.17 -2.85 0.00	26.40 -3.23 0.00	26.38 -2.99 0.50	29.00 -2.16 -0.31	37.00 -1.86 -0.19	42.01 -3.50 0.00	44.98 -3.86 0.00	45.44 -3.63 0.00	46.63 -2.82 0.00	48.19 -3.19 0.00	46.97 -3.21 0.00	47.44 -3.41 0.00	46.76 -3.52 0.00	47.32 -3.62 0.00	47.79 -3.27 0.00	46.30 -4.14 0.00	44.20 -4.64 0.00	50.22 -3.32 0.00	50.35 -3.10 0.00	43.73 -2.69 0.00	37.84 -2.46 0.00	34.72 -2.26 0.00
PLEASANTVLY___LBMP 24000	34.50 1.49 0.00	32.26 1.27 0.00	31.19 1.17 0.00	30.79 1.16 0.00	31.03 1.16 0.00	32.12 1.26 0.00	40.95 2.28 0.00	48.38 2.87 0.00	52.06 3.22 0.00	52.36 3.29 0.00	52.96 3.51 0.00	55.13 3.75 0.00	53.89 3.71 0.00	54.76 3.92 0.00	54.10 3.82 0.00	54.85 3.92 0.00	55.09 4.03 0.00	54.27 3.83 0.00	52.51 3.66 0.00	57.55 4.02 0.00	57.25 3.79 0.00	49.72 3.30 0.00	42.96 2.66 0.00	39.19 2.22 0.00
POLETTI____ 23519	34.99 1.98 0.00	32.67 1.67 0.00	31.52 1.50 0.00	31.08 1.45 0.00	31.33 1.46 0.00	32.46 1.60 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.10 4.25 -0.02	54.94 4.27 -1.59	55.44 4.55 -1.44	56.16 4.78 0.00	55.44 4.77 -0.49	56.78 4.93 -1.00	55.44 4.83 -0.33	56.28 4.99 -0.36	56.16 5.11 0.00	55.28 4.84 0.00	54.02 4.64 -0.54	58.68 5.14 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.84 3.55 0.00	39.97 3.00 0.00
PORT_JEFF_3 23555	36.77 2.38 -1.38	33.19 2.17 -0.03	31.92 1.89 -0.01	31.41 1.78 -0.01	31.72 1.85 -0.01	33.06 2.19 -0.02	52.88 3.52 -10.69	54.92 4.10 -5.31	55.11 4.49 -1.78	57.30 4.17 -4.06	62.37 4.35 -8.57	63.38 4.52 -7.48	63.39 4.47 -8.74	63.43 4.73 -7.86	63.07 4.53 -8.26	63.07 4.63 -7.50	62.64 4.75 -6.84	62.81 4.54 -7.84	63.07 4.30 -9.93	67.04 4.76 -8.73	63.09 4.54 -5.10	59.24 3.76 -9.06	57.02 3.51 -13.22	54.32 3.40 -13.95
PORT_JEFF_4 23616	36.77 2.38 -1.38	33.19 2.17 -0.03	31.92 1.89 -0.01	31.41 1.78 -0.01	31.72 1.85 -0.01	33.06 2.19 -0.02	52.88 3.52 -10.69	54.92 4.10 -5.31	55.11 4.49 -1.78	57.30 4.17 -4.06	62.37 4.35 -8.57	63.38 4.52 -7.48	63.39 4.47 -8.74	63.43 4.73 -7.86	63.07 4.53 -8.26	63.07 4.63 -7.50	62.64 4.75 -6.84	62.81 4.54 -7.84	63.07 4.30 -9.93	67.04 4.76 -8.73	63.09 4.54 -5.10	59.24 3.76 -9.06	57.02 3.51 -13.22	54.32 3.40 -13.95
PORT_JEFF_IC 23713	36.87 2.48 -1.38	33.28 2.26 -0.03	32.01 1.98 -0.01	31.50 1.87 -0.01	31.81 1.94 -0.01	33.15 2.28 -0.02	53.03 3.67 -10.69	55.11 4.28 -5.31	55.36 4.74 -1.78	57.55 4.42 -4.06	62.61 4.60 -8.57	63.69 4.83 -7.48	63.69 4.77 -8.74	63.74 5.03 -7.86	63.17 4.63 -8.26	63.17 4.74 -7.50	62.75 4.85 -6.84	62.91 4.64 -7.84	63.17 4.40 -9.93	67.20 4.93 -8.73	63.20 4.65 -5.10	59.52 4.04 -9.06	57.19 3.67 -13.22	54.43 3.51 -13.95
PPL PILGRIM_ST_GT1 24216	37.10 2.71 -1.38	33.50 2.48 -0.03	32.22 2.19 -0.01	31.71 2.07 -0.01	32.02 2.15 -0.01	33.37 2.50 -0.02	53.26 3.91 -10.69	55.43 4.60 -5.31	55.60 4.98 -1.78	57.94 4.81 -4.06	63.01 4.99 -8.57	63.79 4.93 -7.48	63.79 4.87 -8.74	63.79 5.08 -7.86	63.57 5.03 -8.26	63.63 5.20 -7.50	63.15 5.26 -6.84	63.32 5.04 -7.84	63.56 4.79 -9.93	67.63 5.35 -8.73	63.68 5.13 -5.10	59.61 4.13 -9.06	57.31 3.79 -13.22	54.47 3.55 -13.95
PPL PILGRIM_ST_GT2 24217	37.10 2.71 -1.38	33.50 2.48 -0.03	32.22 2.19 -0.01	31.71 2.07 -0.01	32.02 2.15 -0.01	33.37 2.50 -0.02	53.26 3.91 -10.69	55.43 4.60 -5.31	55.60 4.98 -1.78	57.94 4.81 -4.06	63.01 4.99 -8.57	63.79 4.93 -7.48	63.79 4.87 -8.74	63.79 5.08 -7.86	63.57 5.03 -8.26	63.63 5.20 -7.50	63.15 5.26 -6.84	63.32 5.04 -7.84	63.56 4.79 -9.93	67.63 5.35 -8.73	63.68 5.13 -5.10	59.61 4.13 -9.06	57.31 3.79 -13.22	54.47 3.55 -13.95
PPL_SHRM_GT3 24213	36.67 2.28 -1.38	32.94 1.92 -0.03	31.68 1.65 -0.01	31.18 1.54 -0.01	31.49 1.61 -0.01	32.84 1.97 -0.02	52.65 3.29 -10.69	54.79 3.96 -5.31	54.97 4.35 -1.78	57.30 4.17 -4.06	62.37 4.35 -8.57	63.43 4.57 -7.48	63.44 4.52 -8.74	63.49 4.78 -7.86	63.22 4.68 -8.26	63.27 4.84 -7.50	62.80 4.90 -6.84	62.96 4.69 -7.84	63.22 4.44 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.24 3.76 -9.06	56.78 3.26 -13.22	54.10 3.18 -13.95
PPL_SHRM_GT4 24214	36.67 2.28 -1.38	32.94 1.92 -0.03	31.68 1.65 -0.01	31.18 1.54 -0.01	31.49 1.61 -0.01	32.84 1.97 -0.02	52.65 3.29 -10.69	54.79 3.96 -5.31	54.97 4.35 -1.78	57.30 4.17 -4.06	62.37 4.35 -8.57	63.43 4.57 -7.48	63.44 4.52 -8.74	63.49 4.78 -7.86	63.22 4.68 -8.26	63.27 4.84 -7.50	62.80 4.90 -6.84	62.96 4.69 -7.84	63.22 4.44 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.24 3.76 -9.06	56.78 3.26 -13.22	54.10 3.18 -13.95
PROJECT___ORANGE 1 24174	32.48 -0.53 0.00	30.37 -0.62 0.00	29.45 -0.57 0.00	29.04 -0.59 0.00	29.27 -0.60 0.00	30.33 -0.52 0.00	38.12 -0.54 0.00	44.51 -1.00 0.00	47.81 -1.03 0.00	48.09 -0.98 0.00	48.51 -0.94 0.00	50.30 -1.08 0.00	49.13 -1.05 0.00	49.78 -1.07 0.00	49.13 -1.16 0.00	49.76 -1.17 0.00	49.98 -1.07 0.00	49.27 -1.16 0.00	47.72 -1.12 0.00	52.31 -1.23 0.00	52.38 -1.07 0.00	45.68 -0.74 0.00	39.69 -0.60 0.00	36.42 -0.55 0.00
PROJECT___ORANGE 2 24166	32.48 -0.53 0.00	30.37 -0.62 0.00	29.45 -0.57 0.00	29.04 -0.59 0.00	29.27 -0.60 0.00	30.33 -0.52 0.00	38.12 -0.54 0.00	44.51 -1.00 0.00	47.81 -1.03 0.00	48.09 -0.98 0.00	48.51 -0.94 0.00	50.30 -1.08 0.00	49.13 -1.05 0.00	49.78 -1.07 0.00	49.13 -1.16 0.00	49.76 -1.17 0.00	49.98 -1.07 0.00	49.27 -1.16 0.00	47.72 -1.12 0.00	52.31 -1.23 0.00	52.38 -1.07 0.00	45.68 -0.74 0.00	39.69 -0.60 0.00	36.42 -0.55 0.00
PYRITES___HYD 24023	33.11 0.10 0.00	31.12 0.12 0.00	30.20 0.18 0.00	29.84 0.21 0.00	29.99 0.12 0.00	30.97 0.12 0.00	38.47 -0.19 0.00	45.65 0.14 0.00	49.13 0.29 0.00	49.56 0.49 0.00	49.70 0.25 0.00	51.64 0.26 0.00	50.28 0.10 0.00	50.24 -0.61 0.00	49.93 -0.35 0.00	50.07 -0.87 0.00	49.73 -1.33 0.00	49.63 -0.81 0.00	48.21 -0.63 0.00	53.00 -0.54 0.00	53.18 -0.27 0.00	46.00 -0.42 0.00	39.85 -0.44 0.00	36.79 -0.18 0.00
RAMAPO___LBMP 323565	34.50 1.49 0.00	32.23 1.24 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.09 1.23 0.00	41.02 2.36 0.00	48.52 3.00 0.00	52.21 3.37 0.00	52.51 3.44 0.00	53.16 3.71 0.00	55.34 3.96 0.00	54.10 3.91 0.00	54.97 4.12 0.00	54.30 4.02 0.00	55.06 4.13 0.00	55.29 4.24 0.00	54.47 4.03 0.00	52.65 3.81 0.00	57.77 4.23 0.00	57.46 4.01 0.00	49.81 3.39 0.00	43.04 2.74 0.00	39.27 2.29 0.00
RANKINE____ 23646	32.51 -0.50 0.00	30.15 -0.84 0.00	29.51 -0.51 0.00	28.98 -0.65 0.00	29.15 -0.72 0.00	30.17 -0.68 0.00	36.73 -1.93 0.00	42.01 -3.50 0.00	45.27 -3.57 0.00	45.93 -3.14 0.00	46.04 -3.41 0.00	46.86 -4.52 0.00	45.77 -4.42 0.00	46.07 -4.78 0.00	45.35 -4.93 0.00	45.89 -5.04 0.00	46.56 -4.49 0.00	46.05 -4.39 0.00	44.59 -4.25 0.00	48.45 -5.09 0.00	49.12 -4.33 0.00	44.29 -2.14 0.00	38.73 -1.57 0.00	36.05 -0.92 0.00
RAVENSWOOD_GT2_1 24244	35.02 2.01 0.00	32.70 1.70 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.38 3.87 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.31 4.93 0.00	55.65 4.87 -0.60	57.16 5.08 -1.23	55.67 4.98 -0.41	56.46 5.09 -0.44	56.26 5.21 0.00	55.43 4.99 0.00	54.24 4.74 -0.66	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.84 3.55 0.00	39.97 3.00 0.00

RAVENSWOOD_GT2_2 24245	35.02 2.01 0.00	32.70 1.70 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.38 3.87 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.31 4.93 0.00	55.65 4.87 -0.60	57.16 5.08 -1.23	55.67 4.98 -0.41	56.46 5.09 -0.44	56.26 5.21 0.00	55.43 4.99 0.00	54.24 4.74 -0.66	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.84 3.55 0.00	39.97 3.00 0.00
RAVENSWOOD_GT2_3 24246	35.06 2.05 0.00	32.70 1.70 0.00	31.58 1.56 0.00	31.14 1.51 0.00	31.39 1.52 0.00	32.52 1.67 0.00	41.72 3.05 0.00	49.43 3.91 0.00	53.20 4.35 -0.02	55.45 4.42 -1.96	55.92 4.70 -1.77	56.36 4.98 0.00	55.75 4.97 -0.60	57.26 5.19 -1.23	55.72 5.03 -0.41	56.51 5.14 -0.44	56.31 5.26 0.00	55.48 5.04 0.00	54.29 4.79 -0.66	58.84 5.30 0.00	58.53 5.08 0.00	50.74 4.32 0.00	43.88 3.59 0.00	40.01 3.03 0.00
RAVENSWOOD_GT2_4 24247	35.06 2.05 0.00	32.70 1.70 0.00	31.58 1.56 0.00	31.14 1.51 0.00	31.39 1.52 0.00	32.52 1.67 0.00	41.72 3.05 0.00	49.43 3.91 0.00	53.20 4.35 -0.02	55.45 4.42 -1.96	55.92 4.70 -1.77	56.36 4.98 0.00	55.75 4.97 -0.60	57.26 5.19 -1.23	55.72 5.03 -0.41	56.51 5.14 -0.44	56.31 5.26 0.00	55.48 5.04 0.00	54.29 4.79 -0.66	58.84 5.30 0.00	58.53 5.08 0.00	50.74 4.32 0.00	43.88 3.59 0.00	40.01 3.03 0.00
RAVENSWOOD_GT3_1 24248	35.02 2.01 0.00	32.70 1.70 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.38 3.87 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.31 4.93 0.00	55.65 4.87 -0.60	57.16 5.08 -1.23	55.67 4.98 -0.41	56.46 5.09 -0.44	56.26 5.21 0.00	55.43 4.99 0.00	54.24 4.74 -0.66	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.84 3.55 0.00	39.97 3.00 0.00
RAVENSWOOD_GT3_2 24249	35.02 2.01 0.00	32.70 1.70 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.38 3.87 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.31 4.93 0.00	55.65 4.87 -0.60	57.16 5.08 -1.23	55.67 4.98 -0.41	56.46 5.09 -0.44	56.26 5.21 0.00	55.43 4.99 0.00	54.24 4.74 -0.66	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.84 3.55 0.00	39.97 3.00 0.00
RAVENSWOOD_GT3_3 24250	35.09 2.08 0.00	32.73 1.74 0.00	31.61 1.59 0.00	31.17 1.54 0.00	31.42 1.55 0.00	32.55 1.70 0.00	41.76 3.09 0.00	49.47 3.96 0.00	53.25 4.40 -0.02	55.55 4.51 -1.96	56.02 4.80 -1.77	56.41 5.04 0.00	55.80 5.02 -0.60	57.31 5.24 -1.23	55.77 5.08 -0.41	56.62 5.25 -0.44	56.41 5.36 0.00	55.53 5.09 0.00	54.34 4.84 -0.66	58.95 5.41 0.00	58.58 5.13 0.00	50.83 4.41 0.00	43.93 3.63 0.00	40.04 3.07 0.00
RAVENSWOOD_GT3_4 24251	35.09 2.08 0.00	32.73 1.74 0.00	31.61 1.59 0.00	31.17 1.54 0.00	31.42 1.55 0.00	32.55 1.70 0.00	41.76 3.09 0.00	49.47 3.96 0.00	53.25 4.40 -0.02	55.55 4.51 -1.96	56.02 4.80 -1.77	56.41 5.04 0.00	55.80 5.02 -0.60	57.31 5.24 -1.23	55.77 5.08 -0.41	56.62 5.25 -0.44	56.41 5.36 0.00	55.53 5.09 0.00	54.34 4.84 -0.66	58.95 5.41 0.00	58.58 5.13 0.00	50.83 4.41 0.00	43.93 3.63 0.00	40.04 3.07 0.00
RAVENSWOOD_GT_1 23729	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.52 1.64 -0.01	32.61 1.76 0.00	41.91 3.25 0.00	49.57 4.05 0.00	53.35 4.49 -0.02	55.64 4.61 -1.96	56.11 4.90 -1.77	58.34 5.19 -1.77	57.81 5.17 -2.46	60.61 5.34 -4.43	57.79 5.23 -2.27	61.13 5.35 -4.85	58.29 5.46 -1.78	57.54 5.19 -1.91	56.58 4.98 -2.75	60.43 5.51 -1.38	58.84 5.24 -0.15	56.68 4.50 -5.75	44.05 3.75 0.00	40.16 3.18 -0.01
RAVENSWOOD_GT_10 24258	35.02 2.01 0.00	32.66 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.52 4.93 -0.20	55.87 4.87 -0.82	57.16 5.08 -1.23	55.88 4.98 -0.62	56.79 5.09 -0.77	56.47 5.21 -0.20	55.65 4.99 -0.22	54.48 4.74 -0.90	58.95 5.25 -0.16	58.44 4.97 -0.02	51.36 4.27 -0.66	43.80 3.51 0.00	39.97 3.00 0.00
RAVENSWOOD_GT_11 24259	35.02 2.01 0.00	32.66 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.52 4.93 -0.20	55.87 4.87 -0.82	57.16 5.08 -1.23	55.88 4.98 -0.62	56.79 5.09 -0.77	56.47 5.21 -0.20	55.65 4.99 -0.22	54.48 4.74 -0.90	58.95 5.25 -0.16	58.44 4.97 -0.02	51.36 4.27 -0.66	43.80 3.51 0.00	39.97 3.00 0.00
RAVENSWOOD_GT_4 24252	34.99 1.98 0.00	32.66 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.32 1.46 0.00	32.46 1.60 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.11 4.25 -0.02	55.40 4.37 -1.96	55.82 4.60 -1.77	57.60 4.88 -1.34	57.07 4.87 -2.02	57.15 5.08 -1.22	57.03 4.93 -1.82	58.56 5.04 -2.59	57.56 5.16 -1.35	56.83 4.94 -1.45	55.78 4.69 -2.25	59.83 5.25 -1.05	58.54 4.97 -0.11	55.06 4.27 -4.37	43.80 3.51 0.00	39.94 2.96 0.00
RAVENSWOOD_GT_5 24254	34.99 1.98 0.00	32.66 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.32 1.46 0.00	32.46 1.60 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.11 4.25 -0.02	55.40 4.37 -1.96	55.82 4.60 -1.77	57.60 4.88 -1.34	57.07 4.87 -2.02	57.15 5.08 -1.22	57.03 4.93 -1.82	58.56 5.04 -2.59	57.56 5.16 -1.35	56.83 4.94 -1.45	55.78 4.69 -2.25	59.83 5.25 -1.05	58.54 4.97 -0.11	55.06 4.27 -4.37	43.80 3.51 0.00	39.94 2.96 0.00
RAVENSWOOD_GT_6 24253	34.99 1.98 0.00	32.66 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.32 1.46 0.00	32.46 1.60 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.11 4.25 -0.02	55.40 4.37 -1.96	55.82 4.60 -1.77	57.60 4.88 -1.34	57.07 4.87 -2.02	57.15 5.08 -1.22	57.03 4.93 -1.82	58.56 5.04 -2.59	57.56 5.16 -1.35	56.83 4.94 -1.45	55.78 4.69 -2.25	59.83 5.25 -1.05	58.54 4.97 -0.11	55.06 4.27 -4.37	43.80 3.51 0.00	39.94 2.96 0.00
RAVENSWOOD_GT_7 24255	34.99 1.98 0.00	32.66 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.32 1.46 0.00	32.46 1.60 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.11 4.25 -0.02	55.40 4.37 -1.96	55.82 4.60 -1.77	57.60 4.88 -1.34	57.07 4.87 -2.02	57.15 5.08 -1.22	57.03 4.93 -1.82	58.56 5.04 -2.59	57.56 5.16 -1.35	56.83 4.94 -1.45	55.78 4.69 -2.25	59.83 5.25 -1.05	58.54 4.97 -0.11	55.06 4.27 -4.37	43.80 3.51 0.00	39.94 2.96 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.02 2.01 0.00	32.66 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.52 4.93 -0.20	55.87 4.87 -0.82	57.16 5.08 -1.23	55.88 4.98 -0.62	56.79 5.09 -0.77	56.47 5.21 -0.20	55.65 4.99 -0.22	54.48 4.74 -0.90	58.95 5.25 -0.16	58.44 4.97 -0.02	51.36 4.27 -0.66	43.80 3.51 0.00	39.97 3.00 0.00
RAVENSWOOD_GT_9 24257	35.02 2.01 0.00	32.66 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.52 4.93 -0.20	55.87 4.87 -0.82	57.16 5.08 -1.23	55.88 4.98 -0.62	56.79 5.09 -0.77	56.47 5.21 -0.20	55.65 4.99 -0.22	54.48 4.74 -0.90	58.95 5.25 -0.16	58.44 4.97 -0.02	51.36 4.27 -0.66	43.80 3.51 0.00	39.97 3.00 0.00



RAVENSWOOD___1 23533	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.49 1.61 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.35 4.49 -0.02	55.64 4.61 -1.96	56.11 4.90 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	59.01 5.34 -2.82	55.92 5.23 -0.41	57.50 5.35 -1.23	56.47 5.41 0.00	55.63 5.19 0.00	54.48 4.98 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
RAVENSWOOD___2 23534	35.20 2.18 -0.01	32.83 1.83 -0.01	31.71 1.68 -0.01	31.27 1.63 -0.01	31.49 1.61 -0.01	32.61 1.76 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.35 4.49 -0.02	55.64 4.61 -1.96	56.11 4.90 -1.77	56.52 5.14 0.00	55.90 5.12 -0.60	59.00 5.34 -2.81	55.87 5.18 -0.41	57.50 5.35 -1.22	56.47 5.41 0.00	55.63 5.19 0.00	54.44 4.93 -0.66	59.00 5.46 0.00	58.64 5.18 0.00	50.93 4.50 0.00	44.01 3.71 0.00	40.16 3.18 -0.01
RAVENSWOOD___3 23535	35.02 2.01 0.00	32.70 1.70 0.00	31.55 1.53 0.00	31.14 1.51 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.72 3.05 0.00	49.38 3.87 0.00	53.16 4.30 -0.02	55.40 4.37 -1.96	55.87 4.65 -1.77	56.31 4.93 0.00	55.70 4.92 -0.60	57.16 5.08 -1.23	55.67 4.98 -0.41	56.46 5.09 -0.44	56.26 5.21 0.00	55.43 4.99 0.00	54.24 4.74 -0.66	58.79 5.25 0.00	58.48 5.02 0.00	50.74 4.32 0.00	43.84 3.55 0.00	39.97 3.00 0.00
RAVENSWOOD___4 23820	35.16 2.15 -0.01	32.83 1.83 -0.01	31.68 1.65 -0.01	31.24 1.60 -0.01	31.49 1.61 -0.01	32.58 1.73 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	54.78 5.14 1.73	54.08 5.12 1.22	57.38 5.29 -1.24	54.04 5.18 1.43	53.89 5.30 2.34	54.72 5.41 1.74	53.76 5.19 1.87	52.38 4.93 1.40	57.65 5.46 1.35	58.49 5.18 0.15	45.28 4.50 5.64	44.01 3.71 0.00	40.16 3.18 -0.01
RCPL_TRUST___DRP 24196	35.02 2.01 0.00	32.67 1.67 0.00	31.55 1.53 0.00	31.11 1.48 0.00	31.36 1.49 0.00	32.49 1.64 0.00	41.68 3.02 0.00	49.34 3.82 0.00	53.15 4.30 -0.01	54.64 4.37 -1.20	55.18 4.65 -1.08	56.31 4.93 0.00	55.42 4.87 -0.37	56.69 5.08 -0.75	55.51 4.98 -0.25	56.29 5.09 -0.27	56.26 5.21 0.00	55.43 4.99 0.00	53.99 4.74 -0.40	58.79 5.25 0.00	58.42 4.97 0.00	50.69 4.27 0.00	43.80 3.51 0.00	39.93 2.96 0.00
RENSSELAER___COGEN 23796	33.90 0.89 0.00	31.89 0.90 0.00	30.83 0.81 0.00	30.52 0.89 0.00	30.76 0.90 0.00	31.71 0.86 0.00	40.10 1.43 0.00	47.29 1.78 0.00	50.74 1.90 0.00	50.89 1.82 0.00	51.38 1.93 0.00	53.49 2.11 0.00	52.24 2.06 0.00	53.14 2.29 0.00	52.49 2.21 0.00	53.22 2.29 0.00	53.40 2.35 0.00	52.60 2.17 0.00	50.94 2.10 0.00	55.73 2.20 0.00	55.64 2.19 0.00	48.47 2.04 0.00	42.15 1.85 0.00	38.53 1.55 0.00
REVERE_CPPR_DRP 24186	33.37 0.36 0.00	31.21 0.22 0.00	30.23 0.21 0.00	29.84 0.21 0.00	30.08 0.21 0.00	31.25 0.40 0.00	39.52 0.85 0.00	46.33 0.82 0.00	49.86 1.03 0.00	50.30 1.23 0.00	50.69 1.24 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.12 1.27 0.00	51.39 1.11 0.00	51.90 0.97 0.00	52.13 1.07 0.00	51.34 0.91 0.00	49.67 0.83 0.00	54.61 1.07 0.00	54.79 1.34 0.00	47.49 1.07 0.00	40.98 0.69 0.00	37.46 0.48 0.00
ROCHESTER_9_IC 23652	33.17 0.17 0.00	31.05 0.06 0.00	30.20 0.18 0.00	29.72 0.09 0.00	29.96 0.09 0.00	31.01 0.15 0.00	38.28 -0.39 0.00	44.42 -1.09 0.00	47.91 -0.93 0.00	48.34 -0.74 0.00	48.66 -0.79 0.00	50.04 -1.34 0.00	48.93 -1.25 0.00	49.47 -1.37 0.00	48.77 -1.51 0.00	49.30 -1.63 0.00	49.78 -1.28 0.00	49.12 -1.31 0.00	47.62 -1.22 0.00	51.99 -1.55 0.00	52.33 -1.12 0.00	46.24 -0.19 0.00	40.22 -0.08 0.00	37.09 0.11 0.00
ROSETON___1 23587	34.43 1.42 0.00	32.20 1.21 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.05 1.20 0.00	40.87 2.20 0.00	48.29 2.78 0.00	51.96 3.13 0.00	52.26 3.19 0.00	52.86 3.41 0.00	55.03 3.65 0.00	53.74 3.56 0.00	54.66 3.81 0.00	53.95 3.67 0.00	54.75 3.82 0.00	54.93 3.88 0.00	54.17 3.73 0.00	52.36 3.52 0.00	57.45 3.91 0.00	57.14 3.69 0.00	49.58 3.16 0.00	42.88 2.58 0.00	39.12 2.14 0.00
ROSETON___2 23588	34.43 1.42 0.00	32.20 1.21 0.00	31.13 1.11 0.00	30.73 1.10 0.00	30.97 1.11 0.00	32.05 1.20 0.00	40.87 2.20 0.00	48.29 2.78 0.00	51.96 3.13 0.00	52.26 3.19 0.00	52.86 3.41 0.00	55.03 3.65 0.00	53.74 3.56 0.00	54.66 3.81 0.00	53.95 3.67 0.00	54.75 3.82 0.00	54.93 3.88 0.00	54.17 3.73 0.00	52.36 3.52 0.00	57.45 3.91 0.00	57.14 3.69 0.00	49.58 3.16 0.00	42.88 2.58 0.00	39.12 2.14 0.00
RUSSELL___1 23602	33.01 0.00 0.00	30.90 -0.09 0.00	29.99 -0.03 0.00	29.57 -0.06 0.00	29.81 -0.06 0.00	30.91 0.06 0.00	37.47 -1.20 0.00	43.56 -1.96 0.00	47.03 -1.81 0.00	47.50 -1.57 0.00	47.82 -1.63 0.00	49.27 -2.11 0.00	48.17 -2.01 0.00	48.76 -2.08 0.00	48.07 -2.21 0.00	48.59 -2.34 0.00	48.96 -2.09 0.00	48.37 -2.07 0.00	46.89 -1.95 0.00	51.18 -2.36 0.00	51.42 -2.03 0.00	45.31 -1.11 0.00	39.33 -0.97 0.00	37.05 0.07 0.00
RUSSELL___2 23532	33.01 0.00 0.00	30.90 -0.09 0.00	29.99 -0.03 0.00	29.57 -0.06 0.00	29.81 -0.06 0.00	30.91 0.06 0.00	37.47 -1.20 0.00	43.56 -1.96 0.00	47.03 -1.81 0.00	47.50 -1.57 0.00	47.82 -1.63 0.00	49.27 -2.11 0.00	48.17 -2.01 0.00	48.76 -2.08 0.00	48.07 -2.21 0.00	48.59 -2.34 0.00	48.96 -2.09 0.00	48.37 -2.07 0.00	46.89 -1.95 0.00	51.18 -2.36 0.00	51.42 -2.03 0.00	45.31 -1.11 0.00	39.33 -0.97 0.00	37.05 0.07 0.00
RUSSELL___3 23549	33.08 0.07 0.00	30.93 -0.06 0.00	30.08 0.06 0.00	29.63 0.00 0.00	29.87 0.00 0.00	30.91 0.06 0.00	38.01 -0.66 0.00	44.01 -1.50 0.00	47.52 -1.32 0.00	47.94 -1.13 0.00	48.26 -1.19 0.00	49.68 -1.70 0.00	48.58 -1.61 0.00	49.12 -1.73 0.00	48.42 -1.86 0.00	48.95 -1.99 0.00	49.37 -1.68 0.00	48.77 -1.66 0.00	47.28 -1.56 0.00	51.61 -1.93 0.00	51.90 -1.55 0.00	45.82 -0.60 0.00	39.94 -0.36 0.00	37.01 0.04 0.00
RUSSELL___4 23556	33.01 0.00 0.00	30.90 -0.09 0.00	29.99 -0.03 0.00	29.57 -0.06 0.00	29.81 -0.06 0.00	30.91 0.06 0.00	37.47 -1.20 0.00	43.56 -1.96 0.00	47.03 -1.81 0.00	47.50 -1.57 0.00	47.82 -1.63 0.00	49.27 -2.11 0.00	48.17 -2.01 0.00	48.76 -2.08 0.00	48.07 -2.21 0.00	48.59 -2.34 0.00	48.96 -2.09 0.00	48.37 -2.07 0.00	46.89 -1.95 0.00	51.18 -2.36 0.00	51.42 -2.03 0.00	45.31 -1.11 0.00	39.33 -0.97 0.00	37.05 0.07 0.00
RUSSELL___STATION 23914	33.08 0.07 0.00	30.93 -0.06 0.00	30.08 0.06 0.00	29.63 0.00 0.00	29.87 0.00 0.00	30.91 0.06 0.00	38.01 -0.66 0.00	44.01 -1.50 0.00	47.52 -1.32 0.00	47.94 -1.13 0.00	48.26 -1.19 0.00	49.68 -1.70 0.00	48.58 -1.61 0.00	49.12 -1.73 0.00	48.42 -1.86 0.00	48.95 -1.99 0.00	49.37 -1.68 0.00	48.77 -1.66 0.00	47.28 -1.56 0.00	51.61 -1.93 0.00	51.90 -1.55 0.00	45.82 -0.60 0.00	39.94 -0.36 0.00	37.01 0.04 0.00
S SALMON___HYD 24043	32.48 -0.53 0.00	30.40 -0.59 0.00	29.48 -0.54 0.00	29.07 -0.56 0.00	29.30 -0.57 0.00	30.33 -0.52 0.00	38.08 -0.58 0.00	44.56 -0.96 0.00	47.71 -1.12 0.00	48.04 -1.03 0.00	48.41 -1.04 0.00	50.15 -1.23 0.00	48.98 -1.20 0.00	49.63 -1.22 0.00	49.03 -1.26 0.00	49.66 -1.27 0.00	49.78 -1.28 0.00	49.12 -1.31 0.00	47.67 -1.17 0.00	52.25 -1.28 0.00	52.27 -1.18 0.00	45.59 -0.84 0.00	39.69 -0.60 0.00	36.46 -0.52 0.00

SELKIRK__II 23799	33.70 0.69 0.00	31.67 0.68 0.00	30.62 0.60 0.00	30.28 0.65 0.00	30.52 0.66 0.00	31.50 0.65 0.00	39.82 1.16 0.00	46.93 1.41 0.00	50.11 1.27 0.00	50.15 1.08 0.00	50.44 0.99 0.00	52.51 1.13 0.00	51.29 1.10 0.00	52.17 1.32 0.00	51.54 1.26 0.00	52.31 1.38 0.00	52.48 1.43 0.00	51.75 1.31 0.00	50.06 1.22 0.00	54.82 1.28 0.00	54.63 1.18 0.00	47.72 1.30 0.00	41.51 1.21 0.00	38.16 1.18 0.00
SELKIRK__I 23801	33.60 0.59 0.00	31.58 0.59 0.00	30.53 0.51 0.00	30.16 0.53 0.00	30.40 0.54 0.00	31.41 0.56 0.00	39.63 0.97 0.00	46.74 1.23 0.00	50.11 1.27 0.00	50.25 1.18 0.00	50.69 1.24 0.00	52.77 1.39 0.00	51.54 1.35 0.00	52.37 1.53 0.00	51.74 1.46 0.00	52.51 1.58 0.00	52.69 1.63 0.00	51.95 1.51 0.00	50.31 1.47 0.00	55.04 1.50 0.00	54.89 1.44 0.00	47.77 1.35 0.00	41.47 1.17 0.00	37.97 1.00 0.00
SENECA OSWGO__HYD 24041	32.38 -0.63 0.00	30.31 -0.68 0.00	29.39 -0.63 0.00	28.98 -0.65 0.00	29.18 -0.69 0.00	30.23 -0.62 0.00	37.97 -0.70 0.00	44.38 -1.14 0.00	47.67 -1.17 0.00	48.04 -1.03 0.00	48.41 -1.04 0.00	50.10 -1.28 0.00	49.08 -1.10 0.00	49.58 -1.27 0.00	48.97 -1.31 0.00	49.61 -1.32 0.00	49.78 -1.28 0.00	49.12 -1.31 0.00	47.57 -1.27 0.00	52.15 -1.39 0.00	52.17 -1.28 0.00	45.49 -0.93 0.00	39.53 -0.77 0.00	36.35 -0.63 0.00
SENECA__ENERGY 23797	32.15 -0.86 0.00	30.00 -0.99 0.00	29.12 -0.90 0.00	28.68 -0.95 0.00	28.94 -0.93 0.00	30.05 -0.80 0.00	37.70 -0.97 0.00	43.79 -1.73 0.00	47.08 -1.76 0.00	47.45 -1.62 0.00	47.92 -1.53 0.00	49.58 -1.80 0.00	48.42 -1.76 0.00	49.02 -1.83 0.00	48.37 -1.91 0.00	48.95 -1.99 0.00	49.27 -1.79 0.00	48.47 -1.97 0.00	46.84 -2.00 0.00	51.56 -1.98 0.00	51.69 -1.76 0.00	45.22 -1.21 0.00	39.25 -1.05 0.00	36.09 -0.89 0.00
SHOEMAKER__GT 23640	34.26 1.25 0.00	32.05 1.05 0.00	30.95 0.93 0.00	30.55 0.92 0.00	30.79 0.93 0.00	31.90 1.05 0.00	40.68 2.01 0.00	48.02 2.50 0.00	51.62 2.78 0.00	51.92 2.85 0.00	52.52 3.07 0.00	54.67 3.29 0.00	53.39 3.21 0.00	54.25 3.41 0.00	53.60 3.32 0.00	54.34 3.41 0.00	54.58 3.52 0.00	53.76 3.33 0.00	52.02 3.17 0.00	57.07 3.53 0.00	56.82 3.37 0.00	49.30 2.88 0.00	42.60 2.30 0.00	38.86 1.89 0.00
SHOREHAM_IC_1 23715	36.67 2.28 -1.38	32.94 1.92 -0.03	31.68 1.65 -0.01	31.18 1.54 -0.01	31.49 1.61 -0.01	32.84 1.97 -0.02	52.65 3.29 -10.69	54.79 3.96 -5.31	54.97 4.35 -1.78	57.30 4.17 -4.06	62.37 4.35 -8.57	63.43 4.57 -7.48	63.44 4.52 -8.74	63.49 4.78 -7.86	63.22 4.68 -8.26	63.27 4.84 -7.50	62.80 4.90 -6.84	62.96 4.69 -7.84	63.22 4.44 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.24 3.76 -9.06	56.78 3.26 -13.22	54.10 3.18 -13.95
SHOREHAM_IC_2 23716	36.67 2.28 -1.38	32.94 1.92 -0.03	31.68 1.65 -0.01	31.18 1.54 -0.01	31.49 1.61 -0.01	32.84 1.97 -0.02	52.65 3.29 -10.69	54.79 3.96 -5.31	54.97 4.35 -1.78	57.30 4.17 -4.06	62.37 4.35 -8.57	63.43 4.57 -7.48	63.44 4.52 -8.74	63.49 4.78 -7.86	63.22 4.68 -8.26	63.27 4.84 -7.50	62.80 4.90 -6.84	62.96 4.69 -7.84	63.22 4.44 -9.93	67.25 4.98 -8.73	63.31 4.76 -5.10	59.24 3.76 -9.06	56.78 3.26 -13.22	54.10 3.18 -13.95
SISSONVILLE____ 23735	32.81 -0.20 0.00	30.84 -0.15 0.00	29.93 -0.09 0.00	29.57 -0.06 0.00	29.69 -0.18 0.00	30.67 -0.19 0.00	38.01 -0.66 0.00	45.10 -0.41 0.00	48.50 -0.34 0.00	48.93 -0.15 0.00	49.05 -0.40 0.00	50.87 -0.51 0.00	49.58 -0.60 0.00	49.42 -1.42 0.00	49.18 -1.11 0.00	49.30 -1.63 0.00	48.91 -2.14 0.00	48.87 -1.56 0.00	47.48 -1.37 0.00	52.15 -1.39 0.00	52.33 -1.12 0.00	45.45 -0.97 0.00	39.41 -0.89 0.00	36.42 -0.55 0.00
SITHE_IND_GS1 24169	32.12 -0.89 0.00	30.09 -0.90 0.00	29.18 -0.84 0.00	28.80 -0.83 0.00	29.00 -0.87 0.00	29.99 -0.86 0.00	37.58 -1.08 0.00	43.97 -1.55 0.00	47.13 -1.71 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.48 -1.90 0.00	48.32 -1.86 0.00	48.97 -1.88 0.00	48.37 -1.91 0.00	49.00 -1.94 0.00	49.22 -1.84 0.00	48.57 -1.87 0.00	47.04 -1.81 0.00	51.50 -2.03 0.00	51.53 -1.92 0.00	44.98 -1.44 0.00	39.17 -1.13 0.00	35.98 -1.00 0.00
SITHE_IND_GS2 24170	32.12 -0.89 0.00	30.09 -0.90 0.00	29.18 -0.84 0.00	28.80 -0.83 0.00	29.00 -0.87 0.00	29.99 -0.86 0.00	37.58 -1.08 0.00	43.97 -1.55 0.00	47.13 -1.71 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.48 -1.90 0.00	48.32 -1.86 0.00	48.97 -1.88 0.00	48.37 -1.91 0.00	49.00 -1.94 0.00	49.22 -1.84 0.00	48.57 -1.87 0.00	47.04 -1.81 0.00	51.50 -2.03 0.00	51.53 -1.92 0.00	44.98 -1.44 0.00	39.17 -1.13 0.00	35.98 -1.00 0.00
SITHE_IND_GS3 24171	32.12 -0.89 0.00	30.09 -0.90 0.00	29.18 -0.84 0.00	28.80 -0.83 0.00	29.00 -0.87 0.00	29.99 -0.86 0.00	37.58 -1.08 0.00	43.97 -1.55 0.00	47.13 -1.71 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.48 -1.90 0.00	48.32 -1.86 0.00	48.97 -1.88 0.00	48.37 -1.91 0.00	49.00 -1.94 0.00	49.22 -1.84 0.00	48.57 -1.87 0.00	47.04 -1.81 0.00	51.50 -2.03 0.00	51.53 -1.92 0.00	44.98 -1.44 0.00	39.17 -1.13 0.00	35.98 -1.00 0.00
SITHE_IND_GS4 24172	32.12 -0.89 0.00	30.09 -0.90 0.00	29.18 -0.84 0.00	28.80 -0.83 0.00	29.00 -0.87 0.00	29.99 -0.86 0.00	37.58 -1.08 0.00	43.97 -1.55 0.00	47.13 -1.71 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.48 -1.90 0.00	48.32 -1.86 0.00	48.97 -1.88 0.00	48.37 -1.91 0.00	49.00 -1.94 0.00	49.22 -1.84 0.00	48.57 -1.87 0.00	47.04 -1.81 0.00	51.50 -2.03 0.00	51.53 -1.92 0.00	44.98 -1.44 0.00	39.17 -1.13 0.00	35.98 -1.00 0.00
SITHE__BATAVIA 24024	33.08 0.07 0.00	30.77 -0.22 0.00	30.08 0.06 0.00	29.54 -0.09 0.00	29.75 -0.12 0.00	30.79 -0.06 0.00	37.58 -1.08 0.00	43.19 -2.32 0.00	46.64 -2.20 0.00	47.16 -1.91 0.00	47.32 -2.13 0.00	48.25 -3.13 0.00	47.17 -3.01 0.00	47.49 -3.36 0.00	46.76 -3.52 0.00	47.32 -3.62 0.00	48.04 -3.01 0.00	47.51 -2.93 0.00	46.06 -2.78 0.00	50.01 -3.53 0.00	50.62 -2.83 0.00	45.40 -1.02 0.00	39.57 -0.73 0.00	36.72 -0.26 0.00
SITHE__INDEPEND 23800	32.12 -0.89 0.00	30.09 -0.90 0.00	29.18 -0.84 0.00	28.80 -0.83 0.00	29.00 -0.87 0.00	29.99 -0.86 0.00	37.58 -1.08 0.00	43.97 -1.55 0.00	47.13 -1.71 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.48 -1.90 0.00	48.32 -1.86 0.00	48.97 -1.88 0.00	48.37 -1.91 0.00	49.00 -1.94 0.00	49.22 -1.84 0.00	48.57 -1.87 0.00	47.04 -1.81 0.00	51.50 -2.03 0.00	51.53 -1.92 0.00	44.98 -1.44 0.00	39.17 -1.13 0.00	35.98 -1.00 0.00
SITHE__MASSENA 23902	33.01 0.00 0.00	31.05 0.06 0.00	30.11 0.09 0.00	29.75 0.12 0.00	29.96 0.09 0.00	30.88 0.03 0.00	38.28 -0.39 0.00	45.38 -0.14 0.00	48.74 -0.10 0.00	48.97 -0.10 0.00	49.20 -0.25 0.00	51.17 -0.21 0.00	49.88 -0.30 0.00	50.14 -0.71 0.00	49.88 -0.40 0.00	50.32 -0.61 0.00	50.03 -1.02 0.00	49.88 -0.55 0.00	48.36 -0.49 0.00	53.11 -0.43 0.00	53.08 -0.37 0.00	45.68 -0.74 0.00	39.65 -0.64 0.00	36.61 -0.37 0.00
SITHE__OGDNSBRG 24021	33.34 0.33 0.00	31.30 0.31 0.00	30.41 0.39 0.00	30.01 0.39 0.00	30.19 0.33 0.00	31.19 0.34 0.00	38.74 0.08 0.00	45.88 0.36 0.00	49.42 0.59 0.00	49.71 0.64 0.00	49.90 0.45 0.00	51.89 0.51 0.00	50.58 0.40 0.00	50.75 -0.10 0.00	50.48 0.20 0.00	50.83 -0.10 0.00	50.49 -0.56 0.00	50.38 -0.05 0.00	48.84 0.00 0.00	53.70 0.16 0.00	53.77 0.32 0.00	46.28 -0.14 0.00	40.06 -0.24 0.00	36.98 0.00 0.00

SITHE___STERLING 23777	33.14 0.13 0.00	31.02 0.03 0.00	30.05 0.03 0.00	29.66 0.03 0.00	29.90 0.03 0.00	31.01 0.15 0.00	39.17 0.50 0.00	45.88 0.36 0.00	49.38 0.54 0.00	49.71 0.64 0.00	50.14 0.69 0.00	52.10 0.72 0.00	50.88 0.70 0.00	51.51 0.66 0.00	50.84 0.55 0.00	51.39 0.46 0.00	51.62 0.56 0.00	50.84 0.40 0.00	49.19 0.34 0.00	54.02 0.48 0.00	54.15 0.69 0.00	47.03 0.60 0.00	40.66 0.36 0.00	37.23 0.26 0.00
SOUTH CAIRO___GT 23612	34.69 1.68 0.00	32.51 1.52 0.00	31.40 1.38 0.00	31.02 1.39 0.00	31.27 1.40 0.00	32.36 1.51 0.00	41.18 2.51 0.00	48.43 2.91 0.00	51.96 3.13 0.00	52.16 3.09 0.00	52.71 3.26 0.00	54.87 3.49 0.00	53.59 3.41 0.00	54.46 3.61 0.00	53.80 3.52 0.00	54.55 3.62 0.00	54.83 3.78 0.00	54.02 3.58 0.00	52.31 3.47 0.00	57.39 3.85 0.00	57.09 3.63 0.00	49.58 3.16 0.00	42.92 2.62 0.00	39.30 2.33 0.00
SOUTH HAMPTN___IC 23720	37.04 2.64 -1.38	33.31 2.29 -0.03	32.04 2.01 -0.01	31.53 1.90 -0.01	31.81 1.94 -0.01	33.21 2.34 -0.02	53.15 3.79 -10.69	55.38 4.55 -5.31	55.65 5.03 -1.78	57.99 4.86 -4.06	63.11 5.09 -8.57	64.20 5.34 -7.48	64.19 5.27 -8.74	64.25 5.54 -7.86	64.02 5.48 -8.26	64.04 5.60 -7.50	63.61 5.72 -6.84	63.72 5.45 -7.84	64.00 5.23 -9.93	68.11 5.84 -8.73	64.16 5.61 -5.10	59.89 4.41 -9.06	57.31 3.79 -13.22	54.51 3.59 -13.95
SOUTHOLD___IC 23719	37.60 3.20 -1.38	33.81 2.79 -0.03	32.52 2.49 -0.01	31.98 2.34 -0.01	32.29 2.42 -0.01	33.74 2.87 -0.02	53.88 4.52 -10.69	56.34 5.51 -5.31	56.68 6.06 -1.78	59.12 5.99 -4.06	64.25 6.23 -8.57	65.43 6.58 -7.48	65.40 6.47 -8.74	65.47 6.76 -7.86	65.28 6.74 -8.26	65.31 6.88 -7.50	64.89 6.99 -6.84	64.98 6.71 -7.84	65.17 6.40 -9.93	69.45 7.17 -8.73	65.55 7.00 -5.10	60.96 5.48 -9.06	58.15 4.63 -13.22	55.21 4.29 -13.95
ST LAWRENCE___ 23600	32.81 -0.20 0.00	30.90 -0.09 0.00	29.96 -0.06 0.00	29.57 -0.06 0.00	29.78 -0.09 0.00	30.70 -0.15 0.00	38.05 -0.62 0.00	45.15 -0.36 0.00	48.45 -0.39 0.00	48.68 -0.39 0.00	48.91 -0.54 0.00	50.87 -0.51 0.00	49.63 -0.55 0.00	49.98 -0.86 0.00	49.68 -0.60 0.00	50.17 -0.76 0.00	50.03 -1.02 0.00	49.73 -0.71 0.00	48.21 -0.63 0.00	52.90 -0.64 0.00	52.81 -0.64 0.00	45.40 -1.02 0.00	39.45 -0.85 0.00	36.38 -0.59 0.00
STATION 5_MISC_HYD 23604	32.09 -0.92 0.00	30.00 -0.99 0.00	29.12 -0.90 0.00	28.74 -0.89 0.00	28.97 -0.90 0.00	30.08 -0.77 0.00	37.00 -1.66 0.00	43.33 -2.18 0.00	46.88 -1.95 0.00	47.36 -1.72 0.00	47.72 -1.73 0.00	49.22 -2.16 0.00	48.12 -2.06 0.00	48.71 -2.14 0.00	48.02 -2.26 0.00	48.54 -2.39 0.00	48.86 -2.20 0.00	48.22 -2.22 0.00	46.74 -2.10 0.00	51.08 -2.46 0.00	51.37 -2.08 0.00	45.08 -1.35 0.00	38.97 -1.33 0.00	36.05 -0.92 0.00
STURGEON_POOL_HYD 23609	34.66 1.65 0.00	32.39 1.39 0.00	31.28 1.26 0.00	30.87 1.24 0.00	31.12 1.25 0.00	32.24 1.39 0.00	41.14 2.47 0.00	48.56 3.05 0.00	52.26 3.42 0.00	52.61 3.53 0.00	53.26 3.81 0.00	55.44 4.06 0.00	54.20 4.01 0.00	55.07 4.22 0.00	54.36 4.07 0.00	55.16 4.23 0.00	55.39 4.34 0.00	54.62 4.19 0.00	52.85 4.01 0.00	57.98 4.44 0.00	57.67 4.22 0.00	49.95 3.53 0.00	43.08 2.78 0.00	39.30 2.33 0.00
SYRACUSE___POWER 24017	32.45 -0.56 0.00	30.37 -0.62 0.00	29.45 -0.57 0.00	29.04 -0.59 0.00	29.27 -0.60 0.00	30.33 -0.52 0.00	38.16 -0.50 0.00	44.60 -0.91 0.00	47.96 -0.88 0.00	48.24 -0.83 0.00	48.61 -0.84 0.00	50.45 -0.92 0.00	49.28 -0.90 0.00	49.93 -0.92 0.00	49.28 -1.01 0.00	49.91 -1.02 0.00	50.14 -0.92 0.00	49.43 -1.01 0.00	47.87 -0.98 0.00	52.47 -1.07 0.00	52.49 -0.96 0.00	45.77 -0.65 0.00	39.69 -0.60 0.00	36.42 -0.55 0.00
Stony___Brook 24151	36.87 2.48 -1.38	33.28 2.26 -0.03	32.01 1.98 -0.01	31.50 1.87 -0.01	31.81 1.94 -0.01	33.15 2.28 -0.02	53.03 3.67 -10.69	55.11 4.28 -5.31	55.36 4.74 -1.78	57.55 4.42 -4.06	62.61 4.60 -8.57	63.69 4.83 -7.48	63.69 4.77 -8.74	63.74 5.03 -7.86	63.17 4.63 -8.26	63.17 4.74 -7.50	62.75 4.85 -6.84	62.91 4.64 -7.84	63.17 4.40 -9.93	67.20 4.93 -8.73	63.20 4.65 -5.10	59.52 4.04 -9.06	57.19 3.67 -13.22	54.43 3.51 -13.95
UNION___PROCESSING_DRP 323587	32.75 -0.26 0.00	30.65 -0.34 0.00	29.84 -0.18 0.00	29.39 -0.24 0.00	29.60 -0.27 0.00	30.57 -0.28 0.00	37.66 -1.01 0.00	43.60 -1.91 0.00	47.03 -1.81 0.00	47.45 -1.62 0.00	47.72 -1.73 0.00	49.07 -2.31 0.00	47.97 -2.21 0.00	48.51 -2.34 0.00	47.82 -2.46 0.00	48.38 -2.55 0.00	48.81 -2.25 0.00	48.22 -2.22 0.00	46.74 -2.10 0.00	50.97 -2.57 0.00	51.31 -2.14 0.00	45.40 -1.02 0.00	39.57 -0.73 0.00	36.57 -0.41 0.00
UPPER HUDSON___HYD 24058	33.64 0.63 0.00	31.80 0.81 0.00	30.74 0.72 0.00	30.40 0.77 0.00	30.70 0.84 0.00	31.90 1.05 0.00	40.68 2.01 0.00	47.97 2.46 0.00	51.72 2.88 0.00	51.77 2.70 0.00	51.87 2.42 0.00	53.69 2.31 0.00	52.34 2.16 0.00	53.34 2.49 0.00	52.49 2.21 0.00	53.17 2.24 0.00	53.20 2.14 0.00	52.30 1.87 0.00	51.73 2.88 0.00	56.54 3.00 0.00	56.39 2.94 0.00	49.07 2.65 0.00	42.31 2.01 0.00	38.42 1.44 0.00
UPPER RAQUET___HYD 24056	32.81 -0.20 0.00	30.84 -0.15 0.00	29.93 -0.09 0.00	29.57 -0.06 0.00	29.69 -0.18 0.00	30.67 -0.19 0.00	38.01 -0.66 0.00	45.10 -0.41 0.00	48.50 -0.34 0.00	48.93 -0.15 0.00	49.05 -0.40 0.00	50.87 -0.51 0.00	49.58 -0.60 0.00	49.42 -1.42 0.00	49.18 -1.11 0.00	49.30 -1.63 0.00	48.91 -2.14 0.00	48.87 -1.56 0.00	47.48 -1.37 0.00	52.15 -1.39 0.00	52.33 -1.12 0.00	45.45 -0.97 0.00	39.41 -0.89 0.00	36.42 -0.55 0.00
VISCHER___FERRY HYD 24020	34.03 1.02 0.00	32.08 1.08 0.00	31.01 0.99 0.00	30.73 1.10 0.00	30.97 1.11 0.00	31.96 1.11 0.00	40.44 1.78 0.00	47.65 2.14 0.00	51.18 2.34 0.00	51.38 2.31 0.00	51.82 2.37 0.00	53.95 2.57 0.00	52.64 2.46 0.00	53.59 2.75 0.00	52.90 2.61 0.00	53.58 2.65 0.00	53.76 2.71 0.00	52.96 2.52 0.00	51.38 2.54 0.00	56.22 2.68 0.00	56.07 2.62 0.00	48.84 2.41 0.00	42.31 2.01 0.00	38.60 1.63 0.00
WADING RIVER_IC_1 23522	36.57 2.18 -1.38	32.88 1.86 -0.03	31.62 1.59 -0.01	31.12 1.48 -0.01	31.43 1.55 -0.01	32.75 1.88 -0.02	52.57 3.21 -10.69	54.65 3.82 -5.31	54.82 4.20 -1.78	57.11 3.97 -4.06	62.22 4.20 -8.57	63.22 4.37 -7.48	63.29 4.37 -8.74	63.28 4.58 -7.86	63.07 4.53 -8.26	63.07 4.63 -7.50	62.59 4.70 -6.84	62.76 4.49 -7.84	63.07 4.30 -9.93	67.04 4.76 -8.73	63.09 4.54 -5.10	59.10 3.62 -9.06	56.66 3.14 -13.22	53.99 3.07 -13.95
WADING RIVER_IC_2 23547	36.57 2.18 -1.38	32.88 1.86 -0.03	31.62 1.59 -0.01	31.12 1.48 -0.01	31.43 1.55 -0.01	32.75 1.88 -0.02	52.57 3.21 -10.69	54.65 3.82 -5.31	54.82 4.20 -1.78	57.11 3.97 -4.06	62.22 4.20 -8.57	63.22 4.37 -7.48	63.29 4.37 -8.74	63.28 4.58 -7.86	63.07 4.53 -8.26	63.07 4.63 -7.50	62.59 4.70 -6.84	62.76 4.49 -7.84	63.07 4.30 -9.93	67.04 4.76 -8.73	63.09 4.54 -5.10	59.10 3.62 -9.06	56.66 3.14 -13.22	53.99 3.07 -13.95
WADING RIVER_IC_3 23601	36.57 2.18 -1.38	32.88 1.86 -0.03	31.62 1.59 -0.01	31.12 1.48 -0.01	31.43 1.55 -0.01	32.75 1.88 -0.02	52.57 3.21 -10.69	54.65 3.82 -5.31	54.82 4.20 -1.78	57.11 3.97 -4.06	62.22 4.20 -8.57	63.22 4.37 -7.48	63.29 4.37 -8.74	63.28 4.58 -7.86	63.07 4.53 -8.26	63.07 4.63 -7.50	62.59 4.70 -6.84	62.76 4.49 -7.84	63.07 4.30 -9.93	67.04 4.76 -8.73	63.09 4.54 -5.10	59.10 3.62 -9.06	56.66 3.14 -13.22	53.99 3.07 -13.95

WALDEN___HYDRO 24148	34.63 1.62 0.00	32.36 1.36 0.00	31.22 1.20 0.00	30.79 1.16 0.00	31.03 1.16 0.00	32.15 1.30 0.00	41.02 2.36 0.00	48.43 2.91 0.00	52.11 3.27 0.00	52.46 3.39 0.00	53.11 3.66 0.00	55.28 3.90 0.00	54.10 3.91 0.00	54.97 4.12 0.00	54.30 4.02 0.00	55.11 4.18 0.00	55.34 4.29 0.00	54.52 4.09 0.00	52.80 3.96 0.00	57.93 4.39 0.00	57.57 4.12 0.00	49.86 3.44 0.00	43.08 2.78 0.00	39.30 2.33 0.00
WARRENSBURG___ 23737	33.67 0.66 0.00	31.83 0.84 0.00	30.77 0.75 0.00	30.43 0.80 0.00	30.73 0.87 0.00	31.96 1.11 0.00	40.75 2.09 0.00	48.02 2.50 0.00	51.82 2.98 0.00	51.87 2.80 0.00	51.97 2.52 0.00	53.79 2.41 0.00	52.44 2.26 0.00	53.39 2.54 0.00	52.60 2.31 0.00	53.27 2.34 0.00	53.30 2.25 0.00	52.40 1.97 0.00	51.77 2.93 0.00	56.64 3.11 0.00	56.50 3.05 0.00	49.12 2.69 0.00	42.35 2.06 0.00	38.45 1.48 0.00
WATERSIDE___6 8 9 23538	35.16 2.15 -0.01	32.83 1.83 -0.01	31.68 1.65 -0.01	31.24 1.60 -0.01	31.49 1.61 -0.01	32.58 1.73 0.00	41.87 3.21 0.00	49.57 4.05 0.00	53.30 4.44 -0.02	55.60 4.56 -1.96	56.06 4.85 -1.77	54.78 5.14 1.73	54.08 5.12 1.22	57.38 5.29 -1.24	54.04 5.18 1.43	53.89 5.30 2.34	54.72 5.41 1.74	53.76 5.19 1.87	52.38 4.93 1.40	57.65 5.46 1.35	58.49 5.18 0.15	45.28 4.50 5.64	44.01 3.71 0.00	40.16 3.18 -0.01
WEST BABYLON___IC 23714	37.23 2.84 -1.38	33.62 2.60 -0.03	32.37 2.34 -0.01	31.86 2.22 -0.01	32.14 2.27 -0.01	33.49 2.62 -0.02	53.46 4.10 -10.69	55.74 4.92 -5.31	55.85 5.23 -1.78	58.24 5.10 -4.06	63.36 5.34 -8.56	64.35 5.50 -7.48	64.34 5.42 -8.74	64.40 5.69 -7.86	64.18 5.63 -8.26	64.24 5.81 -7.50	63.77 5.87 -6.84	63.92 5.65 -7.84	64.15 5.37 -9.93	68.27 6.00 -8.73	64.32 5.77 -5.10	60.17 4.69 -9.06	57.55 4.03 -13.22	54.54 3.62 -13.94
WEST CANADA___HYD 24049	33.08 0.07 0.00	31.05 0.06 0.00	30.08 0.06 0.00	29.69 0.06 0.00	29.93 0.06 0.00	30.94 0.09 0.00	38.86 0.19 0.00	45.70 0.18 0.00	49.08 0.24 0.00	49.32 0.25 0.00	49.70 0.25 0.00	51.64 0.26 0.00	50.48 0.30 0.00	51.15 0.31 0.00	50.53 0.25 0.00	51.19 0.25 0.00	51.36 0.31 0.00	50.69 0.25 0.00	49.09 0.24 0.00	53.81 0.27 0.00	53.72 0.27 0.00	46.70 0.28 0.00	40.54 0.24 0.00	37.12 0.15 0.00
WESTERN_NY_WIND 24143	33.08 0.07 0.00	30.77 -0.22 0.00	30.05 0.03 0.00	29.54 -0.09 0.00	29.75 -0.12 0.00	30.79 -0.06 0.00	37.58 -1.08 0.00	43.15 -2.37 0.00	46.64 -2.20 0.00	47.11 -1.96 0.00	47.27 -2.18 0.00	48.19 -3.19 0.00	47.07 -3.11 0.00	47.44 -3.41 0.00	46.71 -3.57 0.00	47.26 -3.67 0.00	47.99 -3.06 0.00	47.46 -2.98 0.00	45.96 -2.88 0.00	49.95 -3.59 0.00	50.51 -2.94 0.00	45.35 -1.07 0.00	39.57 -0.73 0.00	36.72 -0.26 0.00
YORK___WARBASSE 23770	35.26 2.24 -0.01	32.92 1.92 -0.01	31.74 1.71 -0.01	31.30 1.66 -0.01	31.55 1.67 -0.01	32.70 1.85 0.00	42.03 3.36 0.00	49.70 4.19 0.00	53.55 4.69 -0.02	55.89 4.86 -1.96	56.36 5.14 -1.77	65.34 5.45 -8.51	65.17 5.42 -9.56	65.53 5.64 -9.04	65.22 5.53 -9.40	74.54 5.65 -17.96	65.32 5.72 -8.55	65.18 5.55 -9.20	64.82 5.23 -10.75	65.97 5.78 -6.65	59.68 5.51 -0.73	78.92 4.78 -27.71	44.25 3.95 0.00	40.27 3.29 -0.01