

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/29/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	56.48 4.42 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.58 3.37 0.00	51.28 3.80 0.00	52.21 4.49 0.00	58.43 5.22 0.00	60.94 5.87 -0.17	65.55 6.19 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.28 5.72 -0.06	59.16 5.52 0.00	58.67 5.48 0.00	70.17 5.53 -10.39	84.94 7.64 -7.80	85.42 7.86 -6.11	75.66 7.42 -1.37	71.43 6.99 -0.92	63.07 5.81 -1.43	57.48 4.92 -1.89	52.35 4.01 0.00
74TH STREET_GT_1 24260	56.53 4.48 0.00	51.55 3.82 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.62 3.42 0.00	51.33 3.42 0.00	52.25 3.85 0.00	58.48 5.27 0.00	60.94 5.87 -0.17	65.55 6.19 -0.96	65.29 6.26 0.00	61.15 5.71 0.00	60.33 5.78 -0.06	59.21 5.58 0.00	58.67 5.48 0.00	70.22 5.59 -10.39	85.01 7.71 -7.80	85.49 7.93 -6.11	75.80 7.56 -1.37	71.56 7.12 -0.92	63.13 5.86 -1.43	57.53 4.97 -1.89	52.44 4.11 0.00
74TH STREET_GT_2 24261	56.53 4.48 0.00	51.55 3.82 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.62 3.42 0.00	51.33 3.85 0.00	52.25 4.53 0.00	58.48 5.27 0.00	60.94 5.87 -0.17	65.55 6.19 -0.96	65.29 6.26 0.00	61.15 5.71 0.00	60.33 5.78 -0.06	59.21 5.58 0.00	58.67 5.48 0.00	70.22 5.59 -10.39	85.01 7.71 -7.80	85.49 7.93 -6.11	75.80 7.56 -1.37	71.56 7.12 -0.92	63.13 5.86 -1.43	57.53 4.97 -1.89	52.44 4.11 0.00
ADK HUDSON___FALLS 24011	56.11 4.06 0.00	51.31 3.58 0.00	50.54 3.70 0.00	49.17 3.30 0.00	49.49 3.32 0.00	49.44 3.23 0.00	51.18 3.70 0.00	52.49 4.77 0.00	57.95 4.74 0.00	59.95 4.83 -0.22	64.74 5.08 -1.25	64.05 5.02 0.00	60.04 4.60 0.00	59.15 4.58 -0.08	58.14 4.51 0.00	57.66 4.47 0.00	72.50 4.66 -13.59	86.30 6.60 -10.21	86.37 6.93 -7.99	74.88 6.22 -1.79	70.38 5.65 -1.20	62.45 4.75 -1.87	57.13 4.56 -1.89	52.01 3.67 0.00
ADK RESOURCE___RCVRY 23798	56.11 4.06 0.00	51.31 3.58 0.00	50.54 3.70 0.00	49.17 3.30 0.00	49.49 3.32 0.00	49.44 3.23 0.00	51.18 3.70 0.00	52.49 4.77 0.00	57.95 4.74 0.00	59.95 4.83 -0.22	64.74 5.08 -1.25	64.05 5.02 0.00	60.04 4.60 0.00	59.15 4.58 -0.08	58.14 4.51 0.00	57.66 4.47 0.00	72.50 4.66 -13.59	86.30 6.60 -10.21	86.37 6.93 -7.99	74.88 6.22 -1.79	70.38 5.65 -1.20	62.45 4.75 -1.87	57.13 4.56 -1.89	52.01 3.67 0.00
ADK S GLENS___FALLS 24028	56.11 4.06 0.00	51.31 3.58 0.00	50.54 3.70 0.00	49.17 3.30 0.00	49.49 3.32 0.00	49.44 3.23 0.00	51.18 3.70 0.00	52.49 4.77 0.00	57.95 4.74 0.00	59.95 4.83 -0.22	64.74 5.08 -1.25	64.05 5.02 0.00	60.04 4.60 0.00	59.15 4.58 -0.08	58.14 4.51 0.00	57.66 4.47 0.00	72.50 4.66 -13.59	86.30 6.60 -10.21	86.37 6.93 -7.99	74.88 6.22 -1.79	70.38 5.65 -1.20	62.45 4.75 -1.87	57.13 4.56 -1.89	52.01 3.67 0.00
ADK_NYS___DAM 23527	55.18 3.12 0.00	50.45 2.72 0.00	49.60 2.76 0.00	48.25 2.38 0.00	48.57 2.40 0.00	48.79 2.59 0.00	50.33 2.85 0.00	51.25 3.53 0.00	57.05 3.83 0.00	58.90 3.79 -0.22	63.54 3.91 -1.22	62.87 3.84 0.00	59.10 3.66 0.00	58.28 3.71 -0.08	57.28 3.65 0.00	56.81 3.62 0.00	71.16 3.69 -13.23	84.22 4.79 -9.93	84.45 5.22 -7.78	73.30 4.68 -1.75	68.95 4.26 -1.17	61.34 3.68 -1.82	55.91 3.34 -1.89	51.14 2.80 0.00
AIR_PRODUCTS___DRP 24190	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00
ALBANY___1 23571	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00
ALBANY___2 23572	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00
ALBANY___3 23573	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00
ALBANY___4 23574	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00

ALCOA_RYNLDS___DRP 24188	51.33 -0.73 0.00	47.16 -0.57 0.00	46.32 -0.52 0.00	45.54 -0.32 0.00	45.89 -0.28 0.00	45.93 -0.28 0.00	46.86 -0.62 0.00	47.00 -0.72 0.00	52.47 -0.74 0.00	53.96 -0.93 0.00	57.47 -0.93 0.00	58.15 -0.89 0.00	54.61 -0.83 0.00	53.67 -0.82 0.00	52.94 -0.70 0.00	52.39 -0.80 0.00	53.48 -0.76 0.00	68.31 -1.18 0.00	70.09 -1.36 0.00	65.67 -1.20 0.00	62.32 -1.21 0.00	54.99 -0.84 0.00	49.66 -1.01 0.00	47.76 -0.58 0.00
ALLEGHENY___COGEN 23514	48.77 -3.28 0.00	44.72 -3.01 0.00	43.89 -2.95 0.00	42.93 -2.94 0.00	42.98 -3.19 0.00	42.88 -3.33 0.00	43.82 -3.66 0.00	44.81 -2.91 0.00	49.38 -3.83 0.00	51.00 -3.90 0.00	54.25 -4.15 0.01	54.55 -4.49 0.00	51.61 -3.83 0.00	50.57 -3.92 0.00	49.67 -3.97 0.00	49.52 -3.67 0.00	50.32 -3.91 0.02	65.03 -4.45 0.01	67.16 -4.29 0.01	62.73 -4.15 0.00	59.47 -4.07 0.00	51.92 -3.91 0.00	48.40 -2.28 0.00	45.53 -2.80 0.00
AMERICAN_REF_FUEL 24010	45.76 -6.30 0.00	42.05 -5.68 0.00	41.36 -5.48 0.00	40.45 -5.41 0.00	40.35 -5.82 0.00	39.97 -6.24 0.00	40.41 -7.07 0.00	40.99 -6.73 0.00	44.59 -8.62 0.00	46.06 -8.84 0.00	49.35 -9.05 0.00	49.83 -9.21 0.00	47.07 -8.37 0.00	45.94 -8.55 0.00	45.11 -8.53 0.00	45.11 -8.09 0.00	45.63 -8.62 -0.02	58.39 -11.12 -0.01	59.96 -11.50 -0.01	56.18 -10.70 -0.01	53.31 -10.23 0.00	46.85 -8.99 -0.01	45.20 -5.47 0.00	42.73 -5.61 0.00
ARTHUR_KILL_GT_1 23520	56.69 4.63 0.00	51.60 3.87 0.00	50.68 3.84 0.00	49.35 3.49 0.00	49.68 3.51 0.00	49.67 3.47 0.00	51.47 3.99 0.00	52.26 4.53 0.00	58.32 5.11 0.00	60.62 5.54 -0.18	65.26 5.90 -0.95	65.00 5.96 0.00	60.99 5.54 0.00	60.06 5.50 -0.07	58.90 5.26 0.00	58.41 5.21 0.00	70.12 5.48 -10.40	84.88 7.57 -7.81	85.35 7.79 -6.11	75.73 7.49 -1.38	71.44 6.99 -0.92	63.02 5.75 -1.44	57.38 4.81 -1.89	52.63 4.30 0.00
ARTHUR_KILL_2 23512	56.69 4.63 0.00	51.60 3.87 0.00	50.68 3.84 0.00	49.35 3.49 0.00	49.68 3.51 0.00	49.67 3.47 0.00	51.47 3.99 0.00	52.26 4.53 0.00	58.32 5.11 0.00	60.62 5.54 -0.18	65.26 5.90 -0.95	65.00 5.96 0.00	60.99 5.54 0.00	60.01 5.45 -0.07	58.90 5.26 0.00	58.41 5.21 0.00	70.12 5.48 -10.40	84.88 7.57 -7.81	85.35 7.79 -6.11	75.73 7.49 -1.38	71.44 6.99 -0.92	63.02 5.75 -1.44	57.38 4.81 -1.89	52.63 4.30 0.00
ARTHUR_KILL_3 23513	56.37 4.32 0.00	51.41 3.68 0.00	50.26 3.42 0.00	48.98 3.12 0.00	49.26 3.09 0.00	49.48 3.28 0.00	51.18 3.70 0.00	52.11 4.39 0.00	58.38 5.16 0.00	60.89 5.82 -0.17	65.44 6.07 -0.96	65.24 6.20 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.28 7.72 -6.11	75.66 7.42 -1.37	71.43 6.99 -0.92	63.07 5.81 -1.43	57.48 4.92 -1.89	52.25 3.92 0.00
ASHOKAN____ 23654	56.17 4.11 0.00	51.41 3.68 0.00	50.16 3.33 0.00	48.89 3.03 0.00	49.22 3.05 0.00	49.44 3.23 0.00	51.18 3.70 0.00	51.11 3.39 0.00	57.15 3.94 0.00	59.86 4.78 -0.19	64.52 5.08 -1.03	64.17 5.14 0.00	60.10 4.66 0.00	59.19 4.63 -0.07	58.14 4.51 0.00	57.71 4.52 0.00	70.09 4.61 -11.24	84.46 6.53 -8.44	84.70 6.65 -6.61	74.64 6.29 -1.48	70.43 5.91 -0.99	62.29 4.91 -1.55	56.72 4.16 -1.89	52.15 3.82 0.00
ASTORIA_EAST_ENERGY_CC1 323581	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_EAST_ENERGY_CC2 323582	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT2_1 24094	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT2_2 24095	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT2_3 24096	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT2_4 24097	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT3_1 24098	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT3_2 24099	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT3_3 24100	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00

ASTORIA_GT3_4 24101	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT4_1 24102	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT4_2 24103	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT4_3 24104	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT4_4 24105	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT_1 23523	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.47 3.99 0.00	52.45 4.72 0.00	58.64 5.43 0.00	61.11 6.04 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.39 5.75 -10.40	85.22 7.92 -7.81	85.78 8.22 -6.11	76.00 7.76 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.59 4.25 0.00
ASTORIA_GT_10 24110	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.47 3.99 0.00	52.45 4.72 0.00	58.64 5.43 0.00	61.11 6.04 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.39 5.75 -10.40	85.22 7.92 -7.81	85.78 8.22 -6.11	76.00 7.76 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.59 4.25 0.00
ASTORIA_GT_11 24225	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.47 3.99 0.00	52.45 4.72 0.00	58.64 5.43 0.00	61.11 6.04 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.39 5.75 -10.40	85.22 7.92 -7.81	85.78 8.22 -6.11	76.00 7.76 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.59 4.25 0.00
ASTORIA_GT_12 24226	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.47 3.99 0.00	52.45 4.72 0.00	58.64 5.43 0.00	61.11 6.04 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.39 5.75 -10.40	85.22 7.92 -7.81	85.78 8.22 -6.11	76.00 7.76 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.59 4.25 0.00
ASTORIA_GT_13 24227	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.47 3.99 0.00	52.45 4.72 0.00	58.64 5.43 0.00	61.11 6.04 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.39 5.75 -10.40	85.22 7.92 -7.81	85.78 8.22 -6.11	76.00 7.76 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.59 4.25 0.00
ASTORIA_GT_5 24106	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT_7 24107	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA_GT_8 24108	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA___2 24149	56.85 4.79 0.00	51.98 4.25 0.00	50.73 3.89 0.00	49.45 3.58 0.00	49.77 3.60 0.00	49.99 3.79 0.00	51.57 4.08 0.00	52.50 4.77 0.00	58.75 5.53 0.00	61.17 6.09 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.55 5.91 -10.40	85.43 8.13 -7.81	86.14 8.57 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.67 6.36 -8.47	57.89 5.32 -1.89	52.59 4.25 0.00
ASTORIA___3 23516	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.47 3.99 0.00	52.45 4.72 0.00	58.64 5.43 0.00	61.11 6.04 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.39 5.75 -10.40	85.22 7.92 -7.81	85.78 8.22 -6.11	76.00 7.76 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.59 4.25 0.00
ASTORIA___4 23517	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.47 3.99 0.00	52.45 4.72 0.00	58.64 5.43 0.00	61.11 6.04 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.39 5.75 -10.40	85.22 7.92 -7.81	85.78 8.22 -6.11	76.00 7.76 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.59 4.25 0.00

ASTORIA___5	56.85	51.98	50.73	49.45	49.77	49.99	51.57	52.50	58.75	61.17	65.85	65.59	61.38	60.55	59.43	58.94	70.55	85.43	86.14	76.34	72.60	70.67	57.89	52.59
23518	4.79	4.25	3.89	3.58	3.60	3.79	4.08	4.77	5.53	6.09	6.48	6.55	5.93	5.99	5.79	5.74	5.91	8.13	8.57	8.09	7.62	6.36	5.32	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
ATHENS_STG_1	54.76	50.12	49.13	47.97	48.29	48.37	49.85	50.44	56.30	58.33	62.85	62.40	58.60	57.72	56.69	56.22	68.82	82.22	82.49	72.40	68.42	60.65	55.45	50.75
23668	2.71	2.39	2.30	2.11	2.12	2.17	2.37	2.72	3.09	3.24	3.39	3.37	3.16	3.16	3.06	3.03	3.09	4.10	4.29	4.01	3.88	3.24	2.89	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.06	0.00	0.00	-0.07	0.00	0.00	-11.48	-8.62	-6.75	-1.52	-1.01	-1.58	-1.89	0.00
ATHENS_STG_2	54.76	50.12	49.13	47.97	48.29	48.37	49.85	50.44	56.30	58.33	62.85	62.40	58.60	57.72	56.69	56.22	68.82	82.22	82.49	72.40	68.42	60.65	55.45	50.75
23670	2.71	2.39	2.30	2.11	2.12	2.17	2.37	2.72	3.09	3.24	3.39	3.37	3.16	3.16	3.06	3.03	3.09	4.10	4.29	4.01	3.88	3.24	2.89	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.06	0.00	0.00	-0.07	0.00	0.00	-11.48	-8.62	-6.75	-1.52	-1.01	-1.58	-1.89	0.00
ATHENS_STG_3	54.76	50.12	49.13	47.97	48.29	48.37	49.85	50.44	56.30	58.33	62.85	62.40	58.60	57.72	56.69	56.22	68.82	82.22	82.49	72.40	68.42	60.65	55.45	50.75
23677	2.71	2.39	2.30	2.11	2.12	2.17	2.37	2.72	3.09	3.24	3.39	3.37	3.16	3.16	3.06	3.03	3.09	4.10	4.29	4.01	3.88	3.24	2.89	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.06	0.00	0.00	-0.07	0.00	0.00	-11.48	-8.62	-6.75	-1.52	-1.01	-1.58	-1.89	0.00
BARRETT_IC_1	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23704	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_10	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23701	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_11	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23702	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_12	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23703	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_2	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23705	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_3	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23706	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_4	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23707	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_5	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23708	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_6	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23709	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_7	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23710	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_8	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23711	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
BARRETT_IC_9	82.91	79.90	73.27	66.32	59.35	76.49	68.43	79.32	81.91	85.10	85.53	86.22	85.90	85.15	85.12	84.86	88.44	109.41	99.75	94.43	88.75	87.19	85.10	83.04
23700	5.21	4.49	4.26	3.94	3.97	4.07	4.51	5.15	5.91	6.48	6.78	6.85	6.32	6.32	6.11	6.06	6.13	8.06	8.36	7.96	7.75	6.48	5.57	4.79
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91

BARRETT___1 23545	82.91 5.21 -25.65	79.90 4.49 -27.68	73.27 4.26 -22.17	66.32 3.94 -16.52	59.35 3.97 -9.21	76.49 4.07 -26.22	68.43 4.51 -16.44	79.32 5.15 -26.44	81.91 5.91 -22.79	85.10 6.48 -23.73	85.53 6.78 -20.35	86.22 6.85 -20.34	85.90 6.32 -24.14	85.15 6.32 -24.33	85.12 6.11 -25.38	84.86 6.06 -25.61	88.44 6.13 -28.07	109.41 8.06 -31.86	99.75 8.36 -19.94	94.43 7.96 -19.60	88.75 7.75 -17.47	87.19 6.48 -24.88	85.10 5.57 -28.85	83.04 4.79 -29.91
BARRETT___2 23546	82.91 5.21 -25.65	79.90 4.49 -27.68	73.27 4.26 -22.17	66.32 3.94 -16.52	59.35 3.97 -9.21	76.49 4.07 -26.22	68.43 4.51 -16.44	79.32 5.15 -26.44	81.91 5.91 -22.79	85.10 6.48 -23.73	85.53 6.78 -20.35	86.22 6.85 -20.34	85.90 6.32 -24.14	85.15 6.32 -24.33	85.12 6.11 -25.38	84.86 6.06 -25.61	88.44 6.13 -28.07	109.41 8.06 -31.86	99.75 8.36 -19.94	94.43 7.96 -19.60	88.75 7.75 -17.47	87.19 6.48 -24.88	85.10 5.57 -28.85	83.04 4.79 -29.91
BEAVER RIVER___HYD 24048	49.76 -2.29 0.00	45.77 -1.96 0.00	44.92 -1.92 0.00	43.89 -1.97 0.00	44.18 -1.99 0.00	44.35 -1.85 0.00	45.34 -2.14 0.00	45.76 -1.96 0.00	50.82 -2.39 0.00	52.87 -2.03 0.00	56.25 -2.16 0.00	56.62 -2.42 0.00	53.06 -2.38 0.00	52.09 -2.40 0.00	51.28 -2.36 0.00	50.80 -2.39 0.00	51.97 -2.28 0.00	67.13 -2.36 0.00	68.74 -2.72 0.00	64.33 -2.54 0.00	60.29 -3.24 0.00	52.87 -2.96 0.00	48.34 -2.33 0.00	46.50 -1.84 0.00
BEEBEE_GT_13 23619	48.15 -3.90 0.00	44.29 -3.44 0.00	43.47 -3.37 0.00	42.47 -3.39 0.00	42.57 -3.60 0.00	42.46 -3.74 0.00	43.49 -3.99 0.00	44.43 -3.29 0.00	49.17 -4.04 0.00	50.66 -4.23 0.01	53.62 -4.73 0.06	54.37 -4.66 0.00	51.45 -3.99 0.00	50.30 -4.20 0.00	49.67 -3.97 0.00	49.52 -3.67 0.00	49.67 -4.01 0.56	63.45 -5.63 0.42	65.41 -5.72 0.33	61.58 -5.22 0.07	58.53 -4.96 0.05	51.40 -4.35 0.07	48.24 -2.43 0.00	45.29 -3.05 0.00
BETHLEHEM___GRP 23843	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00
BETHLEHEM___GS1 323560	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00
BETHLEHEM___GS2 323561	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00
BETHLEHEM___GS3 323562	55.02 2.97 0.00	50.36 2.63 0.00	49.41 2.58 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.65 2.45 0.00	50.19 2.71 0.00	50.77 3.05 0.00	56.62 3.41 0.00	58.63 3.51 -0.22	63.24 3.62 -1.22	62.70 3.66 0.00	58.88 3.44 0.00	58.00 3.43 -0.08	56.96 3.33 0.00	56.49 3.30 0.00	70.87 3.42 -13.21	84.07 4.66 -9.92	84.08 4.86 -7.77	73.03 4.41 -1.74	68.89 4.19 -1.17	61.28 3.63 -1.82	55.81 3.24 -1.89	50.99 2.66 0.00
BETHLEHEM___STEEL 23779	45.91 -6.14 0.00	42.15 -5.58 0.00	41.36 -5.48 0.00	40.50 -5.37 0.00	40.44 -5.72 0.00	40.15 -6.05 0.00	40.69 -6.79 0.00	41.56 -6.16 0.00	45.39 -7.82 0.00	46.88 -8.02 0.00	50.13 -8.29 -0.02	50.54 -8.50 0.00	47.90 -7.54 0.00	46.76 -7.74 -0.01	45.86 -7.78 0.00	45.74 -7.45 0.00	46.67 -7.81 -0.24	60.15 -9.52 -0.18	61.88 -9.72 -0.14	57.68 -9.23 -0.03	54.72 -8.83 -0.02	47.88 -7.98 -0.04	45.51 -5.17 0.00	42.87 -5.46 0.00
BETHPAGE_CC_5 323564	83.12 5.41 -25.65	80.09 4.68 -27.68	73.56 4.54 -22.17	66.60 4.22 -16.52	59.63 4.25 -9.21	76.72 4.30 -26.22	68.67 4.75 -16.44	79.51 5.34 -26.44	82.07 6.07 -22.79	85.16 6.53 -23.73	85.65 6.89 -20.35	86.22 6.85 -20.34	85.95 6.38 -24.14	85.20 6.38 -24.33	85.18 6.17 -25.38	84.92 6.12 -25.61	88.39 6.08 -28.07	109.55 8.20 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.62 7.62 -17.47	87.08 6.36 -24.88	85.05 5.52 -28.85	83.08 4.83 -29.91
BINGHAMTON___COGEN 23790	50.65 -1.41 0.00	46.35 -1.38 0.00	45.43 -1.41 0.00	44.40 -1.47 0.00	44.69 -1.48 0.00	44.68 -1.52 0.00	45.96 -1.52 0.00	46.77 -0.95 0.00	51.99 -1.22 0.00	53.80 -1.15 -0.05	57.31 -1.40 -0.30	57.44 -1.59 0.00	54.22 -1.22 0.00	53.20 -1.31 -0.02	52.19 -1.45 0.00	51.76 -1.44 0.00	56.13 -1.41 -3.29	70.92 -1.04 -2.47	72.67 -0.71 -1.94	66.37 -0.94 -0.44	62.87 -0.95 -0.29	55.06 -1.23 -0.45	49.61 -1.06 0.00	46.98 -1.35 0.00
BLACK RIVER___HYD 24047	49.35 -2.71 0.00	45.39 -2.34 0.00	44.50 -2.34 0.00	43.43 -2.43 0.00	43.72 -2.45 0.00	43.94 -2.26 0.00	44.92 -2.56 0.00	45.33 -2.39 0.00	50.34 -2.87 0.00	52.38 -2.53 -0.01	55.87 -2.57 -0.03	56.08 -2.95 0.00	52.61 -2.83 0.00	51.60 -2.89 0.00	50.74 -2.90 0.00	50.32 -2.87 0.00	51.84 -2.77 -0.36	66.92 -2.85 -0.27	68.52 -3.14 -0.21	63.91 -3.01 -0.05	59.75 -3.81 -0.03	52.31 -3.57 -0.05	47.84 -2.84 0.00	46.11 -2.22 0.00
BLUE_CIRC_CHEM_DRP 24182	54.71 2.65 0.00	50.12 2.39 0.00	49.13 2.30 0.00	47.97 2.11 0.00	48.29 2.12 0.00	48.37 2.17 0.00	49.85 2.37 0.00	50.30 2.58 0.00	56.14 2.93 0.00	58.19 3.07 -0.22	62.82 3.21 -1.20	62.22 3.19 0.00	58.43 2.99 0.00	57.57 3.00 -0.08	56.53 2.90 0.00	56.06 2.87 0.00	70.23 2.93 -13.06	83.26 3.96 -9.81	83.27 4.14 -7.68	72.40 3.81 -1.72	68.37 3.68 -1.15	60.87 3.24 -1.80	55.45 2.89 -1.89	50.70 2.37 0.00
BOC_GAS_DRP 24189	54.40 2.34 0.00	49.83 2.10 0.00	48.85 2.01 0.00	47.70 1.83 0.00	48.02 1.85 0.00	48.10 1.89 0.00	49.52 2.04 0.00	49.96 2.24 0.00	55.72 2.50 0.00	57.70 2.58 -0.22	62.31 2.69 -1.21	61.75 2.72 0.00	57.93 2.49 0.00	57.08 2.51 -0.08	56.10 2.47 0.00	55.64 2.45 0.00	69.93 2.50 -13.19	82.66 3.27 -9.91	82.71 3.50 -7.75	71.82 3.21 -1.74	67.74 3.05 -1.16	60.44 2.79 -1.82	55.05 2.48 -1.89	50.41 2.08 0.00
BORALEX_4TH_BRANCH 23824	55.18 3.12 0.00	50.45 2.72 0.00	49.60 2.76 0.00	48.25 2.38 0.00	48.57 2.40 0.00	48.79 2.59 0.00	50.33 2.85 0.00	51.25 3.53 0.00	57.05 3.83 0.00	58.90 3.79 -0.22	63.54 3.91 -1.22	62.87 3.84 0.00	59.10 3.66 0.00	58.28 3.71 -0.08	57.28 3.65 0.00	56.81 3.62 0.00	71.16 3.69 -13.23	84.22 4.79 -9.93	84.45 5.22 -7.78	73.30 4.68 -1.75	68.95 4.26 -1.17	61.34 3.68 -1.82	55.91 3.34 -1.89	51.14 2.80 0.00
BOWLINE___1 23526	55.54 3.49 0.00	50.69 2.96 0.00	49.60 2.76 0.00	48.39 2.52 0.00	48.66 2.49 0.00	48.84 2.63 0.00	50.52 3.04 0.00	51.30 3.58 0.00	57.36 4.15 0.00	59.79 4.72 -0.17	64.30 4.96 -0.93	64.00 4.96 0.00	59.99 4.55 0.00	59.13 4.58 -0.06	58.03 4.40 0.00	57.55 4.36 0.00	68.82 4.45 -10.12	83.28 6.18 -7.60	83.76 6.36 -5.95	74.29 6.09 -1.34	70.08 5.65 -0.89	61.86 4.63 -1.40	56.42 3.85 -1.89	51.53 3.19 0.00

BOWLINE___2 23595	55.54 3.49 0.00	50.69 2.96 0.00	49.60 2.76 0.00	48.39 2.52 0.00	48.66 2.49 0.00	48.84 2.63 0.00	50.52 3.04 0.00	51.30 3.58 0.00	57.36 4.15 0.00	59.79 4.72 -0.17	64.31 4.96 -0.93	64.00 4.96 0.00	59.99 4.55 0.00	59.13 4.58 -0.06	58.03 4.40 0.00	57.55 4.36 0.00	68.84 4.45 -10.14	83.29 6.18 -7.62	83.78 6.36 -5.96	74.29 6.09 -1.34	70.08 5.65 -0.90	61.86 4.63 -1.40	56.42 3.85 -1.89	51.53 3.19 0.00
BROOKHAVEN___DRP 24191	84.42 6.72 -25.65	81.28 5.87 -27.68	74.68 5.67 -22.17	67.70 5.32 -16.52	60.69 5.31 -9.21	77.83 5.41 -26.22	69.52 5.60 -16.44	80.22 6.06 -26.44	82.81 6.81 -22.79	85.82 7.19 -23.73	86.35 7.59 -20.35	86.81 7.44 -20.34	86.45 6.87 -24.14	85.75 6.92 -24.33	85.71 6.70 -25.38	85.24 6.44 -25.61	88.55 6.24 -28.07	109.90 8.55 -31.86	100.25 8.86 -19.94	94.83 8.36 -19.60	88.81 7.81 -17.47	87.41 6.70 -24.88	85.61 6.08 -28.85	83.95 5.70 -29.91
BROOKLYN_NAVY_YARD 23515	56.48 4.42 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.35 3.19 0.00	49.53 3.33 0.00	51.28 3.80 0.00	52.25 4.53 0.00	58.48 5.27 0.00	61.00 5.93 0.00	65.50 6.13 -0.96	65.29 6.26 0.00	61.15 5.71 0.00	60.33 5.78 -0.06	59.21 5.58 0.00	58.67 5.48 0.00	70.22 5.59 -10.39	85.01 7.71 -7.80	85.49 7.93 -6.11	75.80 7.56 -1.37	71.56 7.12 -0.92	63.18 5.92 -1.43	57.53 4.97 -1.89	52.44 4.11 0.00
BURROWS___LYONSDAL 23803	51.43 -0.62 0.00	47.21 -0.53 0.00	46.28 -0.56 0.00	45.27 -0.60 0.00	45.52 -0.65 0.00	45.65 -0.55 0.00	46.86 -0.62 0.00	47.19 -0.52 0.00	52.58 -0.64 0.00	54.46 -0.44 0.00	57.88 -0.53 0.00	58.50 -0.53 0.00	54.89 -0.55 0.00	53.89 -0.60 0.00	52.99 -0.64 0.00	52.55 -0.64 0.00	53.76 -0.49 0.00	69.21 -0.28 0.00	71.10 -0.36 0.00	66.47 -0.40 0.00	62.64 -0.89 0.00	54.88 -0.95 0.00	49.86 -0.81 0.00	47.85 -0.48 0.00
CALPINE BETH_PAGE_GT4 24209	83.12 5.41 -25.65	80.14 4.73 -27.68	73.51 4.50 -22.17	66.60 4.22 -16.52	59.58 4.20 -9.21	76.72 4.30 -26.22	68.67 4.75 -16.44	79.55 5.39 -26.44	82.12 6.12 -22.79	85.27 6.64 -23.73	85.71 6.95 -20.35	86.34 6.97 -20.34	86.01 6.43 -24.14	85.26 6.43 -24.33	85.23 6.22 -25.38	84.97 6.17 -25.61	88.50 6.18 -28.07	109.76 8.41 -31.86	100.11 8.72 -19.94	94.77 8.29 -19.60	88.81 7.81 -17.47	87.19 6.48 -24.88	85.15 5.63 -28.85	83.13 4.88 -29.91
CALPINE_BETH_PAGE_GT_4 323586	83.12 5.41 -25.65	80.14 4.73 -27.68	73.51 4.50 -22.17	66.60 4.22 -16.52	59.58 4.20 -9.21	76.72 4.30 -26.22	68.67 4.75 -16.44	79.55 5.39 -26.44	82.12 6.12 -22.79	85.27 6.64 -23.73	85.71 6.95 -20.35	86.34 6.97 -20.34	86.01 6.43 -24.14	85.26 6.43 -24.33	85.23 6.22 -25.38	84.97 6.17 -25.61	88.50 6.18 -28.07	109.76 8.41 -31.86	100.11 8.72 -19.94	94.77 8.29 -19.60	88.81 7.81 -17.47	87.19 6.48 -24.88	85.15 5.63 -28.85	83.13 4.88 -29.91
CALPINE_BP_GT1 23823	83.12 5.41 -25.65	80.14 4.73 -27.68	73.51 4.50 -22.17	66.60 4.22 -16.52	59.58 4.20 -9.21	76.72 4.30 -26.22	68.67 4.75 -16.44	79.55 5.39 -26.44	82.12 6.12 -22.79	85.27 6.64 -23.73	85.71 6.95 -20.35	86.34 6.97 -20.34	86.01 6.43 -24.14	85.26 6.43 -24.33	85.23 6.22 -25.38	84.97 6.17 -25.61	88.50 6.18 -28.07	109.76 8.41 -31.86	100.11 8.72 -19.94	94.77 8.29 -19.60	88.81 7.81 -17.47	87.19 6.48 -24.88	85.15 5.63 -28.85	83.13 4.88 -29.91
CALSPAN___DRP 24200	45.91 -6.14 0.00	42.15 -5.58 0.00	41.36 -5.48 0.00	40.50 -5.37 0.00	40.44 -5.72 0.00	40.15 -6.05 0.00	40.69 -6.79 0.00	41.56 -6.16 0.00	45.39 -7.82 0.00	46.88 -8.02 0.00	50.13 -8.29 -0.02	50.54 -8.50 0.00	47.90 -7.54 0.00	46.76 -7.74 -0.01	45.86 -7.78 0.00	45.74 -7.45 0.00	46.67 -7.81 -0.24	60.15 -9.52 -0.18	61.88 -9.72 -0.14	57.68 -9.23 -0.03	54.72 -8.83 -0.02	47.88 -7.98 -0.04	45.51 -5.17 0.00	42.87 -5.46 0.00
CARR STREET_E_SYR 24060	50.39 -1.67 0.00	46.25 -1.48 0.00	45.34 -1.50 0.00	44.35 -1.51 0.00	44.60 -1.57 0.00	44.59 -1.62 0.00	45.77 -1.71 0.00	46.14 -1.57 0.00	51.35 -1.86 0.00	53.05 -1.87 -0.01	56.50 -1.99 -0.08	57.03 -2.01 0.00	53.61 -1.83 0.00	52.64 -1.85 -0.01	51.70 -1.93 0.00	51.38 -1.81 0.00	53.20 -1.90 -0.85	67.91 -2.22 -0.64	69.74 -2.22 -0.50	64.91 -2.07 -0.11	61.51 -2.10 -0.08	53.94 -2.01 -0.12	49.21 -1.47 0.00	46.89 -1.45 0.00
CARTHAGE___PAPER 23857	49.56 -2.50 0.00	45.54 -2.20 0.00	44.68 -2.15 0.00	43.66 -2.20 0.00	43.91 -2.26 0.00	44.12 -2.08 0.00	45.11 -2.37 0.00	45.52 -2.20 0.00	50.55 -2.66 0.00	52.60 -2.31 -0.01	56.04 -2.39 -0.03	56.32 -2.72 0.00	52.78 -2.66 0.00	51.82 -2.67 0.00	50.95 -2.68 0.00	50.53 -2.66 0.00	52.00 -2.55 -0.31	67.08 -2.64 -0.23	68.70 -2.93 -0.18	64.10 -2.81 -0.04	60.00 -3.56 -0.03	52.58 -3.29 -0.04	48.04 -2.64 0.00	46.26 -2.08 0.00
CE_DUNWOOD___DRP 24194	56.01 3.96 0.00	51.07 3.34 0.00	50.02 3.19 0.00	48.75 2.89 0.00	49.08 2.91 0.00	49.21 3.00 0.00	50.85 3.37 0.00	51.73 4.01 0.00	57.84 4.63 0.00	60.23 5.16 -0.17	64.79 5.43 -0.95	64.53 5.49 0.00	60.49 5.05 0.00	59.62 5.07 -0.06	58.52 4.88 0.00	58.03 4.84 0.00	69.55 4.94 -10.37	84.09 6.81 -7.79	84.55 7.00 -6.10	74.86 6.62 -1.37	70.67 6.23 -0.92	62.40 5.14 -1.43	56.92 4.36 -1.89	51.91 3.58 0.00
CE_MILLWOOD___DRP 24193	55.85 3.80 0.00	50.98 3.25 0.00	49.88 3.04 0.00	48.62 2.75 0.00	48.94 2.77 0.00	49.07 2.86 0.00	50.76 3.28 0.00	51.58 3.87 0.00	57.68 4.47 0.00	60.06 5.00 -0.17	64.62 5.26 -0.95	64.35 5.31 0.00	60.32 4.88 0.00	59.46 4.90 -0.06	58.36 4.72 0.00	57.87 4.68 0.00	69.35 4.77 -10.33	83.86 6.60 -7.76	84.32 6.79 -6.08	74.65 6.42 -1.36	70.48 6.04 -0.91	62.22 4.97 -1.42	56.72 4.16 -1.89	51.77 3.43 0.00
CE_NYC2_DRP 24202	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.52 4.04 0.00	52.45 4.72 0.00	58.70 5.48 0.00	61.17 6.09 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.43 5.79 0.00	58.89 5.69 0.00	70.44 5.80 -10.40	85.29 7.99 -7.81	85.78 8.22 -6.11	76.07 7.82 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.64 4.30 0.00
CE_NYC_DRP 24195	56.53 4.48 0.00	51.50 3.77 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.58 3.37 0.00	51.28 3.80 0.00	52.25 4.53 0.00	58.48 5.27 0.00	61.00 5.93 -0.17	65.61 6.25 -0.96	65.35 6.32 0.00	61.21 5.77 0.00	60.33 5.78 -0.06	59.21 5.58 0.00	58.72 5.53 0.00	70.22 5.59 -10.39	85.01 7.71 -7.80	85.49 7.93 -6.11	75.80 7.56 -1.37	71.56 7.12 -0.92	63.13 5.86 -1.43	57.53 4.97 -1.89	52.44 4.11 0.00
CHAT_HIGH_FALL_HYD 323578	50.96 -1.09 0.00	46.78 -0.95 0.00	46.00 -0.84 0.00	45.22 -0.64 0.00	45.57 -0.60 0.00	45.56 -0.65 0.00	46.53 -0.95 0.00	46.67 -1.05 0.00	52.15 -1.06 0.00	53.58 -1.32 0.00	57.06 -1.34 0.00	57.68 -1.36 0.00	54.22 -1.22 0.00	53.29 -1.20 0.00	52.56 -1.07 0.00	52.02 -1.17 0.00	53.10 -1.14 0.00	67.89 -1.60 0.00	69.81 -1.64 0.00	65.33 -1.54 0.00	62.07 -1.46 0.00	54.60 -1.23 0.00	49.31 -1.37 0.00	47.32 -1.02 0.00
CH_MIDHUDSON___DRP 24192	55.80 3.75 0.00	50.93 3.20 0.00	49.88 3.04 0.00	48.62 2.75 0.00	48.94 2.77 0.00	49.02 2.82 0.00	50.66 3.18 0.00	51.35 3.63 0.00	57.42 4.20 0.00	59.80 4.72 -0.18	64.38 4.96 -1.01	64.00 4.96 0.00	59.99 4.55 0.00	59.13 4.58 -0.07	58.09 4.45 0.00	57.61 4.41 0.00	69.68 4.45 -10.99	83.93 6.18 -8.25	84.27 6.36 -6.46	74.40 6.09 -1.45	70.15 5.65 -0.97	61.98 4.63 -1.51	56.52 3.95 -1.89	51.67 3.34 0.00

CH_MISC_IPPS 23765	55.39 3.33 0.00	50.55 2.82 0.00	49.46 2.62 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.33 2.13 0.00	50.00 2.52 0.00	50.58 2.86 0.00	56.62 3.41 0.00	59.03 3.95 -0.17	63.59 4.21 -0.97	63.23 4.19 0.00	59.27 3.83 0.00	58.42 3.87 -0.06	57.34 3.70 0.00	56.86 3.67 0.00	68.57 3.74 -10.58	82.72 5.28 -7.95	83.11 5.43 -6.22	73.48 5.22 -1.40	69.29 4.83 -0.93	61.14 3.85 -1.46	55.76 3.19 -1.89	50.99 2.66 0.00
CH_RES_BVR_FALLS 23983	51.79 -0.26 0.00	47.54 -0.19 0.00	46.65 -0.19 0.00	45.73 -0.14 0.00	46.08 -0.09 0.00	46.06 -0.14 0.00	47.29 -0.19 0.00	47.48 -0.24 0.00	53.00 -0.21 0.00	54.56 -0.33 0.01	58.07 -0.29 0.05	58.74 -0.30 0.00	55.16 -0.28 0.00	54.21 -0.27 0.00	53.42 -0.21 0.00	52.93 -0.27 0.00	53.49 -0.22 0.54	68.81 -0.28 0.40	70.78 -0.36 0.32	66.46 -0.33 0.07	63.16 -0.32 0.05	55.48 -0.28 0.07	50.37 -0.30 0.00	48.14 -0.19 0.00
CH_RES_NIAGARA 23895	45.86 -6.19 0.00	42.19 -5.54 0.00	41.45 -5.39 0.00	40.59 -5.27 0.00	40.44 -5.72 0.00	40.06 -6.14 0.00	40.45 -7.03 0.00	40.99 -6.73 0.00	44.59 -8.62 0.00	46.05 -8.84 0.00	49.40 -8.99 0.01	49.89 -9.15 0.00	47.12 -8.32 0.00	45.99 -8.50 0.00	45.16 -8.47 0.00	45.21 -7.98 0.00	45.63 -8.57 0.05	58.41 -11.05 0.03	59.92 -11.50 0.02	56.17 -10.70 0.00	53.30 -10.23 0.00	46.90 -8.93 0.00	45.30 -5.37 0.00	42.87 -5.46 0.00
CH_RES_SYRACUSE 23985	50.54 -1.51 0.00	46.35 -1.38 0.00	45.48 -1.36 0.00	44.44 -1.42 0.00	44.69 -1.48 0.00	44.72 -1.48 0.00	45.91 -1.57 0.00	46.24 -1.48 0.00	51.46 -1.76 0.00	53.16 -1.76 -0.02	56.69 -1.81 -0.10	57.15 -1.89 0.00	53.72 -1.72 0.00	52.75 -1.74 -0.01	51.81 -1.82 0.00	51.49 -1.70 0.00	53.59 -1.68 -1.03	68.25 -2.02 -0.77	70.06 -2.00 -0.61	65.13 -1.87 -0.14	61.78 -1.84 -0.09	54.19 -1.79 -0.14	49.36 -1.32 0.00	47.03 -1.31 0.00
COLONIE_LFGE__ 323577	55.23 3.18 0.00	50.50 2.77 0.00	49.60 2.76 0.00	48.30 2.43 0.00	48.62 2.45 0.00	48.79 2.59 0.00	50.38 2.90 0.00	51.25 3.53 0.00	56.99 3.78 0.00	59.02 3.90 -0.22	63.60 3.97 -1.22	62.99 3.96 0.00	59.15 3.71 0.00	58.28 3.71 -0.08	57.28 3.65 0.00	56.76 3.56 0.00	71.22 3.69 -13.29	84.54 5.07 -9.98	84.55 5.29 -7.81	73.44 4.81 -1.75	69.15 4.45 -1.17	61.51 3.85 -1.83	56.11 3.55 -1.89	51.19 2.85 0.00
CORNELL____ 23752	47.73 -4.32 0.00	43.82 -3.91 0.00	42.90 -3.93 0.00	41.87 -3.99 0.00	42.11 -4.06 0.00	42.23 -3.97 0.00	43.30 -4.18 0.00	43.66 -4.06 0.00	48.64 -4.58 0.00	50.32 -4.61 -0.03	53.74 -4.85 -0.18	54.02 -5.02 0.00	50.84 -4.60 0.00	49.82 -4.69 -0.01	48.92 -4.72 0.00	48.62 -4.57 0.00	51.76 -4.45 -1.96	65.96 -5.00 -1.47	67.67 -4.93 -1.15	62.31 -4.81 -0.26	58.75 -4.96 -0.17	51.36 -4.75 -0.27	46.57 -4.10 0.00	44.47 -3.87 0.00
COXSACKIE___GT 23611	56.01 3.96 0.00	51.26 3.53 0.00	50.07 3.23 0.00	48.85 2.98 0.00	49.17 3.00 0.00	49.39 3.19 0.00	50.99 3.51 0.00	51.01 3.29 0.00	56.94 3.73 0.00	59.54 4.45 -0.19	64.21 4.73 -1.07	63.76 4.72 0.00	59.76 4.32 0.00	58.87 4.30 -0.07	57.82 4.18 0.00	57.39 4.20 0.00	70.17 4.29 -11.64	84.28 6.05 -8.74	84.51 6.22 -6.84	74.29 5.88 -1.54	69.96 5.40 -1.03	62.13 4.69 -1.60	56.57 4.00 -1.89	52.01 3.67 0.00
CRESCENT___HYD 24018	55.23 3.18 0.00	50.50 2.77 0.00	49.60 2.76 0.00	48.30 2.43 0.00	48.62 2.45 0.00	48.79 2.59 0.00	50.38 2.90 0.00	51.25 3.53 0.00	56.99 3.78 0.00	59.02 3.90 -0.22	63.60 3.97 -1.22	62.99 3.96 0.00	59.15 3.71 0.00	58.28 3.71 -0.08	57.28 3.65 0.00	56.76 3.56 0.00	71.22 3.69 -13.29	84.54 5.07 -9.98	84.55 5.29 -7.81	73.44 4.81 -1.75	69.15 4.45 -1.17	61.51 3.85 -1.83	56.11 3.55 -1.89	51.19 2.85 0.00
CRUCIBLE_METL_DRP 24180	50.54 -1.51 0.00	46.35 -1.38 0.00	45.48 -1.36 0.00	44.44 -1.42 0.00	44.69 -1.48 0.00	44.72 -1.48 0.00	45.91 -1.57 0.00	46.24 -1.48 0.00	51.46 -1.76 0.00	53.16 -1.76 -0.02	56.69 -1.81 -0.10	57.15 -1.89 0.00	53.72 -1.72 0.00	52.75 -1.74 -0.01	51.81 -1.82 0.00	51.49 -1.70 0.00	53.59 -1.68 -1.03	68.25 -2.02 -0.77	70.06 -2.00 -0.61	65.13 -1.87 -0.14	61.78 -1.84 -0.09	54.19 -1.79 -0.14	49.36 -1.32 0.00	47.03 -1.31 0.00
DANSKAMMER___1 23586	55.39 3.33 0.00	50.55 2.82 0.00	49.46 2.62 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.33 2.13 0.00	50.00 2.52 0.00	50.58 2.86 0.00	56.62 3.41 0.00	59.03 3.95 -0.17	63.59 4.21 -0.97	63.23 4.19 0.00	59.27 3.83 0.00	58.42 3.87 -0.06	57.34 3.70 0.00	56.86 3.67 0.00	68.57 3.74 -10.58	82.72 5.28 -7.95	83.11 5.43 -6.22	73.48 5.22 -1.40	69.29 4.83 -0.93	61.14 3.85 -1.46	55.76 3.19 -1.89	50.99 2.66 0.00
DANSKAMMER___2 23589	55.39 3.33 0.00	50.55 2.82 0.00	49.46 2.62 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.33 2.13 0.00	50.00 2.52 0.00	50.58 2.86 0.00	56.62 3.41 0.00	59.03 3.95 -0.17	63.59 4.21 -0.97	63.23 4.19 0.00	59.27 3.83 0.00	58.42 3.87 -0.06	57.34 3.70 0.00	56.86 3.67 0.00	68.57 3.74 -10.58	82.72 5.28 -7.95	83.11 5.43 -6.22	73.48 5.22 -1.40	69.29 4.83 -0.93	61.14 3.85 -1.46	55.76 3.19 -1.89	50.99 2.66 0.00
DANSKAMMER___3 23590	55.39 3.33 0.00	50.55 2.82 0.00	49.46 2.62 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.33 2.13 0.00	50.00 2.52 0.00	50.58 2.86 0.00	56.62 3.41 0.00	59.03 3.95 -0.17	63.59 4.21 -0.97	63.23 4.19 0.00	59.27 3.83 0.00	58.42 3.87 -0.06	57.34 3.70 0.00	56.86 3.67 0.00	68.57 3.74 -10.58	82.72 5.28 -7.95	83.11 5.43 -6.22	73.48 5.22 -1.40	69.29 4.83 -0.93	61.14 3.85 -1.46	55.76 3.19 -1.89	50.99 2.66 0.00
DANSKAMMER___4 23591	55.39 3.33 0.00	50.55 2.82 0.00	49.46 2.62 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.33 2.13 0.00	50.00 2.52 0.00	50.58 2.86 0.00	56.62 3.41 0.00	59.03 3.95 -0.17	63.59 4.21 -0.97	63.23 4.19 0.00	59.27 3.83 0.00	58.42 3.87 -0.06	57.34 3.70 0.00	56.86 3.67 0.00	68.57 3.74 -10.58	82.72 5.28 -7.95	83.11 5.43 -6.22	73.48 5.22 -1.40	69.29 4.83 -0.93	61.14 3.85 -1.46	55.76 3.19 -1.89	50.99 2.66 0.00
DANSKAMMER___DIESEL 23592	55.39 3.33 0.00	50.55 2.82 0.00	49.46 2.62 0.00	48.20 2.34 0.00	48.52 2.35 0.00	48.33 2.13 0.00	50.00 2.52 0.00	50.58 2.86 0.00	56.62 3.41 0.00	59.03 3.95 -0.17	63.59 4.21 -0.97	63.23 4.19 0.00	59.27 3.83 0.00	58.42 3.87 -0.06	57.34 3.70 0.00	56.86 3.67 0.00	68.57 3.74 -10.58	82.72 5.28 -7.95	83.11 5.43 -6.22	73.48 5.22 -1.40	69.29 4.83 -0.93	61.14 3.85 -1.46	55.76 3.19 -1.89	50.99 2.66 0.00
DASHVILLE___HYD 23610	55.80 3.75 0.00	50.93 3.20 0.00	49.79 2.95 0.00	48.57 2.71 0.00	48.89 2.72 0.00	48.93 2.73 0.00	50.66 3.18 0.00	51.20 3.48 0.00	57.31 4.10 0.00	59.80 4.72 -0.18	64.41 5.02 -0.98	64.05 5.02 0.00	59.99 4.55 0.00	59.13 4.58 -0.07	58.09 4.45 0.00	57.61 4.41 0.00	69.39 4.45 -10.70	83.78 6.25 -8.03	84.17 6.43 -6.29	74.43 6.15 -1.41	70.19 5.72 -0.94	61.88 4.58 -1.48	56.42 3.85 -1.89	51.62 3.29 0.00
DOGLEVILLE___HYD 23807	54.87 2.81 0.00	50.17 2.43 0.00	49.18 2.34 0.00	47.97 2.11 0.00	48.25 2.08 0.00	48.42 2.22 0.00	50.14 2.66 0.00	50.73 3.01 0.00	56.62 3.41 0.00	58.52 3.62 0.00	62.36 3.97 0.02	62.87 3.84 0.00	58.99 3.55 0.00	58.03 3.54 0.00	57.07 3.43 0.00	56.54 3.35 0.00	57.58 3.58 0.25	74.59 5.28 0.19	76.59 5.29 0.15	71.65 4.81 0.03	67.89 4.38 0.02	59.43 3.63 0.03	53.72 3.04 0.00	50.85 2.51 0.00

DUNKIRK___1 23563	44.14 -7.91 0.00	40.33 -7.40 0.00	39.53 -7.31 0.00	38.80 -7.06 0.00	38.92 -7.25 0.00	38.72 -7.48 0.00	39.41 -8.07 0.00	40.70 -7.01 0.00	44.70 -8.51 0.00	46.29 -8.62 -0.01	49.11 -9.35 -0.05	49.24 -9.80 0.00	46.96 -8.48 0.00	45.83 -8.66 -0.01	44.84 -8.80 0.00	44.63 -8.56 0.00	46.07 -8.73 -0.56	59.98 -9.94 -0.42	62.00 -9.79 -0.33	57.38 -9.56 -0.08	54.43 -9.15 -0.05	47.26 -8.65 -0.08	43.94 -6.74 0.00	41.13 -7.20 0.00
DUNKIRK___2 23564	44.14 -7.91 0.00	40.33 -7.40 0.00	39.53 -7.31 0.00	38.80 -7.06 0.00	38.92 -7.25 0.00	38.72 -7.48 0.00	39.41 -8.07 0.00	40.70 -7.01 0.00	44.70 -8.51 0.00	46.29 -8.62 -0.01	49.11 -9.35 -0.05	49.24 -9.80 0.00	46.96 -8.48 0.00	45.83 -8.66 -0.01	44.84 -8.80 0.00	44.63 -8.56 0.00	46.07 -8.73 -0.56	59.98 -9.94 -0.42	62.00 -9.79 -0.33	57.38 -9.56 -0.08	54.43 -9.15 -0.05	47.26 -8.65 -0.08	43.94 -6.74 0.00	41.13 -7.20 0.00
DUNKIRK___3 23565	44.61 -7.44 0.00	40.81 -6.92 0.00	40.00 -6.84 0.00	39.21 -6.65 0.00	39.34 -6.83 0.00	39.13 -7.07 0.00	39.79 -7.69 0.00	41.13 -6.59 0.00	45.07 -8.14 0.00	46.67 -8.23 -0.01	49.58 -8.88 -0.05	49.77 -9.27 0.00	47.40 -8.04 0.00	46.27 -8.23 -0.01	45.27 -8.37 0.00	45.11 -8.09 0.00	46.45 -8.35 -0.56	60.39 -9.52 -0.42	62.42 -9.36 -0.33	57.78 -9.16 -0.08	54.81 -8.77 -0.05	47.65 -8.26 -0.08	44.39 -6.28 0.00	41.57 -6.77 0.00
DUNKIRK___4 23566	44.61 -7.44 0.00	40.81 -6.92 0.00	40.00 -6.84 0.00	39.21 -6.65 0.00	39.34 -6.83 0.00	39.13 -7.07 0.00	39.79 -7.69 0.00	41.13 -6.59 0.00	45.07 -8.14 0.00	46.67 -8.23 -0.01	49.58 -8.88 -0.05	49.77 -9.27 0.00	47.40 -8.04 0.00	46.27 -8.23 -0.01	45.27 -8.37 0.00	45.11 -8.09 0.00	46.45 -8.35 -0.56	60.39 -9.52 -0.42	62.42 -9.36 -0.33	57.78 -9.16 -0.08	54.81 -8.77 -0.05	47.65 -8.26 -0.08	44.39 -6.28 0.00	41.57 -6.77 0.00
EAST HAMPTON___GT 23717	85.98 8.28 -25.65	82.67 7.26 -27.68	75.99 6.98 -22.17	68.98 6.60 -16.52	62.03 6.65 -9.21	79.13 6.70 -26.22	70.80 6.88 -16.44	81.61 7.44 -26.44	84.46 8.46 -22.79	87.63 9.00 -23.73	88.39 9.64 -20.35	88.82 9.45 -20.34	88.45 8.87 -24.14	87.65 8.83 -24.33	87.59 8.58 -25.38	87.04 8.24 -25.61	90.56 8.25 -28.07	112.82 11.47 -31.86	103.18 11.79 -19.94	97.51 11.03 -19.60	91.35 10.36 -17.47	89.42 8.71 -24.88	87.28 7.75 -28.85	85.45 7.20 -29.91
EAST RIVER___6 23660	56.53 4.48 0.00	51.50 3.77 0.00	50.40 3.56 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.58 3.37 0.00	51.18 3.70 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.89 5.82 -0.17	65.55 6.19 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.17 5.53 -10.39	84.87 7.57 -7.80	85.42 7.86 -6.11	75.73 7.49 -1.37	71.50 7.05 -0.92	63.13 5.86 -1.43	57.48 4.92 -1.89	52.40 4.06 0.00
EAST RIVER___7 23524	56.53 4.48 0.00	51.50 3.77 0.00	50.40 3.56 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.58 3.37 0.00	51.18 3.70 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.89 5.82 -0.17	65.55 6.19 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.17 5.53 -10.39	84.87 7.57 -7.80	85.42 7.86 -6.11	75.73 7.49 -1.37	71.50 7.05 -0.92	63.13 5.86 -1.43	57.48 4.92 -1.89	52.40 4.06 0.00
EAST_HAMPTON___DIESEL 23722	85.98 8.28 -25.65	82.67 7.26 -27.68	75.99 6.98 -22.17	68.98 6.60 -16.52	62.03 6.65 -9.21	79.13 6.70 -26.22	70.80 6.88 -16.44	81.61 7.44 -26.44	84.46 8.46 -22.79	87.63 9.00 -23.73	88.39 9.64 -20.35	88.82 9.45 -20.34	88.45 8.87 -24.14	87.65 8.83 -24.33	87.59 8.58 -25.38	87.04 8.24 -25.61	90.56 8.25 -28.07	112.82 11.47 -31.86	103.18 11.79 -19.94	97.51 11.03 -19.60	91.35 10.36 -17.47	89.42 8.71 -24.88	87.28 7.75 -28.85	85.45 7.20 -29.91
EAST_RIVER___1 323558	56.53 4.48 0.00	51.50 3.77 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.58 3.37 0.00	51.28 3.80 0.00	52.25 4.53 0.00	58.48 5.27 0.00	61.00 5.93 -0.17	65.61 6.25 -0.96	65.35 6.32 0.00	61.21 5.77 0.00	60.33 5.78 -0.06	59.21 5.58 0.00	58.72 5.53 0.00	70.22 5.59 -10.39	85.01 7.71 -7.80	85.49 7.93 -6.11	75.80 7.56 -1.37	71.56 7.12 -0.92	63.13 5.86 -1.43	57.53 4.97 -1.89	52.44 4.11 0.00
EAST_RIVER___2 323559	56.53 4.48 0.00	51.50 3.77 0.00	50.40 3.56 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.58 3.37 0.00	51.18 3.70 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.89 5.82 -0.17	65.55 6.19 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.17 5.53 -10.39	84.87 7.57 -7.80	85.42 7.86 -6.11	75.73 7.49 -1.37	71.50 7.05 -0.92	63.13 5.86 -1.43	57.48 4.92 -1.89	52.40 4.06 0.00
ELEC_TRO_TEK 24086	82.44 4.74 -25.65	79.52 4.10 -27.68	72.90 3.89 -22.17	66.00 3.62 -16.52	58.98 3.60 -9.21	76.17 3.74 -26.22	68.05 4.13 -16.44	78.89 4.72 -26.44	81.43 5.43 -22.79	84.50 5.87 -23.73	84.95 6.19 -20.35	85.51 6.14 -20.34	85.29 5.71 -24.14	84.55 5.72 -24.33	84.53 5.52 -25.38	84.28 5.48 -25.61	87.79 5.48 -28.07	108.86 7.51 -31.86	99.11 7.72 -19.94	93.83 7.36 -19.60	87.92 6.92 -17.47	86.47 5.75 -24.88	84.49 4.97 -28.85	82.55 4.30 -29.91
E_CANADA_CAP_HY 24051	53.10 1.04 0.00	48.73 1.00 0.00	47.78 0.94 0.00	46.83 0.96 0.00	47.18 1.02 0.00	47.17 0.97 0.00	48.52 1.04 0.00	48.82 1.10 0.00	54.44 1.22 0.00	56.49 1.32 -0.28	61.47 1.52 -1.55	60.45 1.42 0.00	56.88 1.44 0.00	55.90 1.31 -0.10	54.82 1.18 0.00	54.41 1.22 0.00	72.42 1.36 -16.82	84.28 2.15 -12.63	83.49 2.14 -9.89	70.96 1.87 -2.22	66.54 1.52 -1.48	59.21 1.06 -2.32	53.48 0.91 -1.89	49.35 1.02 0.00
E_CANADA_MHWK_HY 24050	54.87 2.81 0.00	50.17 2.43 0.00	49.18 2.34 0.00	47.97 2.11 0.00	48.25 2.08 0.00	48.42 2.22 0.00	50.14 2.66 0.00	50.73 3.01 0.00	56.62 3.41 0.00	58.52 3.62 0.00	62.36 3.97 0.02	62.87 3.84 0.00	58.99 3.55 0.00	58.03 3.54 0.00	57.07 3.43 0.00	56.54 3.35 0.00	57.58 3.58 0.25	74.59 5.28 0.19	76.59 5.29 0.15	71.65 4.81 0.03	67.89 4.38 0.02	59.43 3.63 0.03	53.72 3.04 0.00	50.85 2.51 0.00
E_FISHKILL___LBMP 23776	55.75 3.70 0.00	50.88 3.15 0.00	49.84 3.00 0.00	48.57 2.71 0.00	48.89 2.72 0.00	49.02 2.82 0.00	50.66 3.18 0.00	51.39 3.67 0.00	57.47 4.26 0.00	59.79 4.72 -0.17	64.34 4.96 -0.97	64.00 4.96 0.00	60.04 4.60 0.00	59.19 4.63 -0.06	58.09 4.45 0.00	57.61 4.41 0.00	69.29 4.50 -10.55	83.60 6.18 -7.92	84.01 6.36 -6.20	74.28 6.02 -1.39	70.11 5.65 -0.93	61.97 4.69 -1.45	56.57 4.00 -1.89	51.67 3.34 0.00
FAR ROCKAWAY___4 23548	83.38 5.67 -25.65	80.28 4.87 -27.68	73.65 4.64 -22.17	66.69 4.31 -16.52	59.72 4.34 -9.21	76.91 4.48 -26.22	68.86 4.94 -16.44	79.79 5.63 -26.44	82.44 6.44 -22.79	85.76 7.14 -23.73	86.29 7.53 -20.35	86.99 7.62 -20.34	86.62 7.04 -24.14	85.85 7.03 -24.33	85.77 6.76 -25.38	85.50 6.70 -25.61	89.20 6.89 -28.07	110.73 9.38 -31.86	101.18 9.79 -19.94	95.70 9.23 -19.60	89.83 8.83 -17.47	88.03 7.31 -24.88	85.76 6.23 -28.85	83.47 5.22 -29.91
FARRAGUT___LBMP 323566	56.48 4.42 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.21 4.49 0.00	58.43 5.22 0.00	60.89 5.82 -0.17	65.50 6.13 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.28 5.72 -0.06	59.16 5.52 0.00	58.62 5.43 0.00	70.17 5.53 -10.39	84.94 7.64 -7.80	85.42 7.86 -6.11	75.73 7.49 -1.37	71.43 6.99 -0.92	63.07 5.81 -1.43	57.48 4.92 -1.89	52.35 4.01 0.00

FENNER___WINDPWR 24204	51.12 -0.94 0.00	46.92 -0.81 0.00	46.00 -0.84 0.00	44.95 -0.92 0.00	45.20 -0.97 0.00	45.32 -0.88 0.00	46.53 -0.95 0.00	46.86 -0.86 0.00	52.20 -1.01 0.00	53.97 -0.93 -0.01	57.52 -0.93 -0.05	58.15 -0.89 0.00	54.61 -0.83 0.00	53.51 -0.98 0.00	52.62 -1.02 0.00	52.23 -0.96 0.00	53.92 -0.87 -0.54	69.20 -0.69 -0.41	71.06 -0.71 -0.32	66.21 -0.74 -0.07	62.50 -1.08 -0.05	54.73 -1.17 -0.07	49.71 -0.96 0.00	47.56 -0.77 0.00
FIBERTEK___ENERGY 23856	50.54 -1.51 0.00	46.35 -1.38 0.00	45.48 -1.36 0.00	44.44 -1.42 0.00	44.69 -1.48 0.00	44.72 -1.48 0.00	45.91 -1.57 0.00	46.24 -1.48 0.00	51.46 -1.76 0.00	53.16 -1.76 -0.02	56.69 -1.81 -0.10	57.15 -1.89 0.00	53.72 -1.72 0.00	52.75 -1.74 -0.01	51.81 -1.82 0.00	51.49 -1.70 0.00	53.59 -1.68 -1.03	68.25 -2.02 -0.77	70.06 -2.00 -0.61	65.13 -1.87 -0.14	61.78 -1.84 -0.09	54.19 -1.79 -0.14	49.36 -1.32 0.00	47.03 -1.31 0.00
FITZPATRICK___ 23598	50.02 -2.03 0.00	45.87 -1.86 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.26 -1.94 0.00	45.44 -2.04 0.00	45.76 -1.96 0.00	50.93 -2.29 0.00	52.60 -2.31 -0.01	56.01 -2.45 -0.06	56.56 -2.48 0.00	53.17 -2.27 0.00	52.21 -2.29 0.00	51.33 -2.31 0.00	50.96 -2.23 0.00	52.58 -2.28 -0.61	67.10 -2.85 -2.85	68.95 -2.86 -2.86	64.21 -2.74 -2.74	60.98 -2.60 -0.05	53.51 -2.40 -0.08	48.80 -1.88 0.00	46.50 -1.84 0.00
FORT ORANGE___ 23900	55.23 3.18 0.00	50.55 2.82 0.00	49.56 2.72 0.00	48.34 2.48 0.00	48.66 2.49 0.00	48.79 2.59 0.00	50.38 2.90 0.00	50.96 3.24 0.00	56.89 3.67 0.00	58.96 3.84 -0.21	63.57 3.97 -1.19	63.05 4.01 0.00	59.15 3.71 0.00	58.33 3.76 -0.08	57.28 3.65 0.00	56.81 3.62 0.00	70.91 3.69 -12.98	84.31 5.07 -9.75	84.37 5.29 -7.63	73.40 4.81 -1.71	69.18 4.51 -1.15	61.53 3.91 -1.79	56.01 3.45 -1.89	51.19 2.85 0.00
FORT_DRUM_COGEN 23780	49.24 -2.81 0.00	45.30 -2.43 0.00	44.40 -2.44 0.00	43.39 -2.48 0.00	43.63 -2.54 0.00	43.85 -2.36 0.00	44.87 -2.61 0.00	45.24 -2.48 0.00	50.23 -2.98 0.00	52.27 -2.64 -0.01	55.75 -2.69 -0.03	56.03 -3.01 0.00	52.50 -2.94 0.00	51.50 -3.00 0.00	50.69 -2.95 0.00	50.21 -2.98 0.00	51.77 -2.82 -0.34	66.83 -2.92 -0.26	68.37 -3.29 -0.20	63.84 -3.08 -0.05	59.62 -3.94 -0.03	52.19 -3.68 -0.05	47.74 -2.94 0.00	46.02 -2.32 0.00
FPL FAR_ROCK_GT1 24212	83.38 5.67 -25.65	80.28 4.87 -27.68	73.65 4.64 -22.17	66.69 4.31 -16.52	59.72 4.34 -9.21	76.91 4.48 -26.22	68.86 4.94 -16.44	79.79 5.63 -26.44	82.44 6.44 -22.79	85.76 7.14 -23.73	86.29 7.53 -20.35	86.99 7.62 -20.34	86.62 7.04 -24.14	85.85 7.03 -24.33	85.77 6.76 -25.38	85.50 6.70 -25.61	89.20 6.89 -28.07	110.73 9.38 -31.86	101.18 9.79 -19.94	95.70 9.23 -19.60	89.83 8.83 -17.47	88.03 7.31 -24.88	85.76 6.23 -28.85	83.47 5.22 -29.91
FPL FAR_ROCK_GT2 23815	83.38 5.67 -25.65	80.28 4.87 -27.68	73.65 4.64 -22.17	66.69 4.31 -16.52	59.72 4.34 -9.21	76.91 4.48 -26.22	68.86 4.94 -16.44	79.79 5.63 -26.44	82.44 6.44 -22.79	85.76 7.14 -23.73	86.29 7.53 -20.35	86.99 7.62 -20.34	86.62 7.04 -24.14	85.85 7.03 -24.33	85.77 6.76 -25.38	85.50 6.70 -25.61	89.20 6.89 -28.07	110.73 9.38 -31.86	101.18 9.79 -19.94	95.70 9.23 -19.60	89.83 8.83 -17.47	88.03 7.31 -24.88	85.76 6.23 -28.85	83.47 5.22 -29.91
FRANKLIN_FALL_HYD 24054	50.70 -1.35 0.00	46.54 -1.19 0.00	45.76 -1.08 0.00	44.99 -0.87 0.00	45.34 -0.83 0.00	45.37 -0.83 0.00	46.29 -1.19 0.00	46.53 -1.19 0.00	51.88 -1.33 0.00	53.47 -1.43 0.00	56.89 -1.52 0.00	57.44 -1.59 0.00	53.94 -1.50 0.00	53.02 -1.47 0.00	52.29 -1.34 0.00	51.81 -1.38 0.00	52.89 -1.36 0.00	67.62 -1.88 0.00	69.45 -2.00 0.00	65.00 -1.87 0.00	61.69 -1.84 0.00	54.32 -1.51 0.00	49.10 -1.57 0.00	47.18 -1.16 0.00
FREEPORT_EQUS_GT1 23764	83.32 5.62 -25.65	80.28 4.87 -27.68	73.65 4.64 -22.17	66.69 4.31 -16.52	59.72 4.34 -9.21	76.91 4.48 -26.22	68.81 4.89 -16.44	79.74 5.58 -26.44	82.39 6.39 -22.79	85.54 6.92 -23.73	86.00 7.24 -20.35	86.64 7.26 -20.34	86.34 6.76 -24.14	85.58 6.76 -24.33	85.55 6.54 -25.38	85.29 6.49 -25.61	88.88 6.56 -28.07	110.24 8.89 -31.86	100.61 9.22 -19.94	95.17 8.69 -19.60	89.26 8.26 -17.47	87.58 6.87 -24.88	85.41 5.88 -28.85	83.37 5.12 -29.91
FULTON COGEN___ 23766	50.28 -1.77 0.00	46.11 -1.62 0.00	45.20 -1.64 0.00	44.21 -1.65 0.00	44.46 -1.71 0.00	44.49 -1.71 0.00	45.68 -1.80 0.00	46.00 -1.72 0.00	51.19 -2.02 0.00	52.94 -1.98 -0.01	56.44 -2.04 -0.07	56.85 -2.18 0.00	53.44 -2.00 0.00	52.42 -2.07 0.00	51.54 -2.09 0.00	51.22 -1.97 0.00	53.03 -2.01 -0.80	67.73 -2.36 -0.60	69.56 -2.36 -0.47	64.77 -2.21 -0.11	61.38 -2.22 -0.07	53.82 -2.12 -0.11	49.10 -1.57 0.00	46.74 -1.60 0.00
Freeport___CT2 23818	83.32 5.62 -25.65	80.28 4.87 -27.68	73.65 4.64 -22.17	66.69 4.31 -16.52	59.72 4.34 -9.21	76.91 4.48 -26.22	68.81 4.89 -16.44	79.74 5.58 -26.44	82.39 6.39 -22.79	85.54 6.92 -23.73	86.00 7.24 -20.35	86.64 7.26 -20.34	86.34 6.76 -24.14	85.58 6.76 -24.33	85.55 6.54 -25.38	85.29 6.49 -25.61	88.88 6.56 -28.07	110.24 8.89 -31.86	100.61 9.22 -19.94	95.17 8.69 -19.60	89.26 8.26 -17.47	87.58 6.87 -24.88	85.41 5.88 -28.85	83.37 5.12 -29.91
G.F.CEMENT___DRP 24184	56.11 4.06 0.00	51.31 3.58 0.00	50.54 3.70 0.00	49.17 3.30 0.00	49.49 3.32 0.00	49.44 3.23 0.00	51.18 3.70 0.00	52.49 4.77 0.00	57.95 4.74 0.00	59.95 4.83 -0.22	64.74 5.08 -1.25	64.05 5.02 0.00	60.04 4.60 0.00	59.15 4.58 -0.08	58.14 4.51 0.00	57.66 4.47 0.00	72.50 4.66 -13.59	86.30 6.60 -10.21	86.37 6.93 -7.99	74.88 6.22 -1.79	70.38 5.65 -1.20	62.45 4.75 -1.87	57.13 4.56 -1.89	52.01 3.67 0.00
GARDENVILLE___LBMP 24039	45.76 -6.30 0.00	42.00 -5.73 0.00	41.22 -5.62 0.00	40.36 -5.50 0.00	40.31 -5.86 0.00	40.01 -6.19 0.00	40.55 -6.93 0.00	41.47 -6.25 0.00	45.29 -7.93 0.00	46.83 -8.07 -0.02	50.01 -8.41 0.00	50.42 -8.62 0.00	47.79 -7.65 0.00	46.65 -7.85 0.00	45.70 -7.94 0.00	45.64 -7.55 0.00	46.54 -7.92 -0.21	59.99 -9.66 -0.16	61.72 -9.86 -0.13	57.54 -9.36 -0.03	54.59 -8.96 -0.02	47.77 -8.10 -0.03	45.35 -5.32 0.00	42.73 -5.61 0.00
GENERAL___MILLS 23808	45.91 -6.14 0.00	42.15 -5.58 0.00	41.36 -5.48 0.00	40.50 -5.37 0.00	40.44 -5.72 0.00	40.15 -6.05 0.00	40.69 -6.79 0.00	41.56 -6.16 0.00	45.39 -7.82 0.00	46.88 -8.02 0.00	50.13 -8.29 -0.02	50.54 -8.50 0.00	47.90 -7.54 0.00	46.76 -7.74 -0.01	45.86 -7.78 0.00	45.74 -7.45 0.00	46.67 -7.81 -0.24	60.15 -9.52 -0.18	61.88 -9.72 -0.14	57.68 -9.23 -0.03	54.72 -8.83 -0.02	47.88 -7.98 -0.04	45.51 -5.17 0.00	42.87 -5.46 0.00
GE_PLASTICS___DRP 24183	54.50 2.45 0.00	49.93 2.20 0.00	48.95 2.11 0.00	47.79 1.93 0.00	48.11 1.94 0.00	48.24 2.03 0.00	49.52 2.04 0.00	49.87 2.15 0.00	55.56 2.34 0.00	57.53 2.42 -0.22	62.07 2.45 -1.21	61.52 2.48 0.00	57.77 2.33 0.00	56.91 2.34 -0.08	55.94 2.31 0.00	55.43 2.23 0.00	69.67 2.33 -13.09	82.38 3.06 -9.83	82.44 3.29 -7.70	71.61 3.01 -1.73	67.54 2.86 -1.16	60.60 2.96 -1.81	55.20 2.64 -1.89	50.51 2.18 0.00
GILBOA___I 23756	54.14 2.08 0.00	49.69 1.96 0.00	48.71 1.87 0.00	47.70 1.83 0.00	48.02 1.85 0.00	47.96 1.76 0.00	49.43 1.95 0.00	49.72 2.00 0.00	55.45 2.24 0.00	57.48 2.42 -0.17	61.79 2.45 -0.93	61.52 2.48 0.00	57.77 2.33 0.00	56.90 2.34 -0.06	55.89 2.25 0.00	55.37 2.18 0.00	66.61 2.22 -10.14	79.95 2.85 -7.61	80.41 3.00 -5.96	70.95 2.74 -1.34	67.28 2.86 -0.89	59.63 2.40 -1.40	54.69 2.13 -1.89	50.08 1.74 0.00

GILBOA___2 23757	54.14 2.08 0.00	49.69 1.96 0.00	48.71 1.87 0.00	47.70 1.83 0.00	48.02 1.85 0.00	47.96 1.76 0.00	49.43 1.95 0.00	49.72 2.00 0.00	55.45 2.24 0.00	57.48 2.42 -0.17	61.79 2.45 -0.93	61.52 2.48 0.00	57.77 2.33 0.00	56.90 2.34 -0.06	55.89 2.25 0.00	55.37 2.18 0.00	66.61 2.22 -10.14	79.95 2.85 -7.61	80.41 3.00 -5.96	70.95 2.74 -1.34	67.28 2.86 -0.89	59.63 2.40 -1.40	54.69 2.13 -1.89	50.08 1.74 0.00
GILBOA___3 23758	54.14 2.08 0.00	49.69 1.96 0.00	48.71 1.87 0.00	47.70 1.83 0.00	48.02 1.85 0.00	47.96 1.76 0.00	49.43 1.95 0.00	49.72 2.00 0.00	55.45 2.24 0.00	57.48 2.42 -0.17	61.79 2.45 -0.93	61.52 2.48 0.00	57.77 2.33 0.00	56.90 2.34 -0.06	55.89 2.25 0.00	55.37 2.18 0.00	66.61 2.22 -10.14	79.95 2.85 -7.61	80.41 3.00 -5.96	70.95 2.74 -1.34	67.28 2.86 -0.89	59.63 2.40 -1.40	54.69 2.13 -1.89	50.08 1.74 0.00
GILBOA___4 23759	54.14 2.08 0.00	49.69 1.96 0.00	48.71 1.87 0.00	47.70 1.83 0.00	48.02 1.85 0.00	47.96 1.76 0.00	49.43 1.95 0.00	49.72 2.00 0.00	55.45 2.24 0.00	57.48 2.42 -0.17	61.79 2.45 -0.93	61.52 2.48 0.00	57.77 2.33 0.00	56.90 2.34 -0.06	55.89 2.25 0.00	55.37 2.18 0.00	66.61 2.22 -10.14	79.95 2.85 -7.61	80.41 3.00 -5.96	70.95 2.74 -1.34	67.28 2.86 -0.89	59.63 2.40 -1.40	54.69 2.13 -1.89	50.08 1.74 0.00
GILBOA____ 23599	54.14 2.08 0.00	49.69 1.96 0.00	48.71 1.87 0.00	47.70 1.83 0.00	48.02 1.85 0.00	47.96 1.76 0.00	49.43 1.95 0.00	49.72 2.00 0.00	55.45 2.24 0.00	57.48 2.42 -0.17	61.79 2.45 -0.93	61.52 2.48 0.00	57.77 2.33 0.00	56.90 2.34 -0.06	55.89 2.25 0.00	55.37 2.18 0.00	66.61 2.22 -10.14	79.95 2.85 -7.61	80.41 3.00 -5.96	70.95 2.74 -1.34	67.28 2.86 -0.89	59.63 2.40 -1.40	54.69 2.13 -1.89	50.08 1.74 0.00
GINNA____ 23603	46.80 -5.26 0.00	43.01 -4.73 0.00	42.20 -4.64 0.00	41.28 -4.59 0.00	41.37 -4.80 0.00	41.26 -4.94 0.00	42.21 -5.27 0.00	42.80 -4.92 0.00	47.36 -5.85 0.00	48.79 -6.09 0.01	51.92 -6.42 0.06	52.60 -6.43 0.00	49.56 -5.88 0.00	48.55 -5.94 0.00	47.84 -5.79 0.00	47.66 -5.53 0.00	47.75 -5.91 0.58	61.34 -7.71 0.43	63.18 -7.93 0.34	59.51 -7.29 0.07	56.49 -6.99 0.05	49.56 -6.20 0.08	46.32 -4.36 0.00	43.79 -4.54 0.00
GLEN PARK____ 23778	49.56 -2.50 0.00	45.58 -2.15 0.00	44.68 -2.15 0.00	43.62 -2.25 0.00	43.91 -2.26 0.00	44.08 -2.13 0.00	45.11 -2.37 0.00	45.48 -2.24 0.00	50.55 -2.66 0.00	52.60 -2.31 -0.01	56.11 -2.34 -0.04	56.32 -2.72 0.00	52.83 -2.61 0.00	51.82 -2.67 0.00	51.01 -2.63 0.00	50.53 -2.66 0.00	52.17 -2.50 -0.42	67.38 -2.43 -0.32	68.99 -2.72 -0.25	64.32 -2.61 -0.06	60.01 -3.56 -0.04	52.54 -3.35 -0.06	47.99 -2.69 0.00	46.31 -2.03 0.00
GLENWOOD_IC_1_G5 23712	82.65 4.95 -25.65	79.66 4.25 -27.68	73.04 4.03 -22.17	66.10 3.72 -16.52	59.12 3.74 -9.21	76.31 3.88 -26.22	68.19 4.27 -16.44	79.12 4.96 -26.44	81.70 5.69 -22.79	84.94 6.31 -23.73	85.42 6.66 -20.35	86.05 6.67 -20.34	85.73 6.15 -24.14	84.98 6.16 -24.33	84.96 5.95 -25.38	84.70 5.90 -25.61	88.34 6.02 -28.07	109.62 8.27 -31.86	99.89 8.50 -19.94	94.50 8.02 -19.60	88.56 7.56 -17.47	87.02 6.31 -24.88	84.90 5.37 -28.85	82.75 4.50 -29.91
GLENWOOD_IC_2_G1 23688	82.28 4.58 -25.65	79.33 3.91 -27.68	72.76 3.75 -22.17	65.82 3.44 -16.52	58.80 3.42 -9.21	75.98 3.56 -26.22	67.86 3.94 -16.44	78.74 4.58 -26.44	81.32 5.32 -22.79	84.50 5.87 -23.73	84.95 6.19 -20.35	85.57 6.20 -20.34	85.29 5.71 -24.14	84.55 5.72 -24.33	84.53 5.52 -25.38	84.28 5.48 -25.61	87.90 5.59 -28.07	108.99 7.64 -31.86	99.25 7.86 -19.94	93.96 7.49 -19.60	88.05 7.05 -17.47	86.52 5.81 -24.88	84.49 4.97 -28.85	82.41 4.16 -29.91
GLENWOOD_IC_3_G1 23689	82.28 4.58 -25.65	79.33 3.91 -27.68	72.76 3.75 -22.17	65.82 3.44 -16.52	58.80 3.42 -9.21	75.98 3.56 -26.22	67.86 3.94 -16.44	78.74 4.58 -26.44	81.32 5.32 -22.79	84.50 5.87 -23.73	84.95 6.19 -20.35	85.57 6.20 -20.34	85.29 5.71 -24.14	84.55 5.72 -24.33	84.53 5.52 -25.38	84.28 5.48 -25.61	87.90 5.59 -28.07	108.99 7.64 -31.86	99.25 7.86 -19.94	93.96 7.49 -19.60	88.05 7.05 -17.47	86.52 5.81 -24.88	84.49 4.97 -28.85	82.41 4.16 -29.91
GLENWOOD___4 23550	82.65 4.95 -25.65	79.66 4.25 -27.68	73.04 4.03 -22.17	66.10 3.72 -16.52	59.12 3.74 -9.21	76.31 3.88 -26.22	68.19 4.27 -16.44	79.12 4.96 -26.44	81.70 5.69 -22.79	84.94 6.31 -23.73	85.42 6.66 -20.35	86.05 6.67 -20.34	85.73 6.15 -24.14	84.98 6.16 -24.33	84.96 5.95 -25.38	84.70 5.90 -25.61	88.34 6.02 -28.07	109.62 8.27 -31.86	99.89 8.50 -19.94	94.50 8.02 -19.60	88.56 7.56 -17.47	87.02 6.31 -24.88	84.90 5.37 -28.85	82.75 4.50 -29.91
GLENWOOD___5 23614	82.65 4.95 -25.65	79.66 4.25 -27.68	73.04 4.03 -22.17	66.10 3.72 -16.52	59.12 3.74 -9.21	76.31 3.88 -26.22	68.19 4.27 -16.44	79.12 4.96 -26.44	81.70 5.69 -22.79	84.94 6.31 -23.73	85.42 6.66 -20.35	86.05 6.67 -20.34	85.73 6.15 -24.14	84.98 6.16 -24.33	84.96 5.95 -25.38	84.70 5.90 -25.61	88.34 6.02 -28.07	109.62 8.27 -31.86	99.89 8.50 -19.94	94.50 8.02 -19.60	88.56 7.56 -17.47	87.02 6.31 -24.88	84.90 5.37 -28.85	82.75 4.50 -29.91
GLOBAL GREEN_PORT_GT1 23814	85.98 8.28 -25.65	82.67 7.26 -27.68	75.99 6.98 -22.17	68.98 6.60 -16.52	62.03 6.65 -9.21	79.13 6.70 -26.22	70.80 6.88 -16.44	81.61 7.44 -26.44	84.46 8.46 -22.79	87.63 9.00 -23.73	88.39 9.64 -20.35	88.82 9.45 -20.34	88.45 8.87 -24.14	87.65 8.83 -24.33	87.59 8.58 -25.38	87.04 8.24 -25.61	90.56 8.25 -28.07	112.82 11.47 -31.86	103.18 11.79 -19.94	97.51 11.03 -19.60	91.35 10.36 -17.47	89.42 8.71 -24.88	87.28 7.75 -28.85	85.45 7.20 -29.91
GOETHSLN___LBMP 323567	56.37 4.32 0.00	51.36 3.63 0.00	50.21 3.37 0.00	48.94 3.07 0.00	49.26 3.09 0.00	49.44 3.23 0.00	51.14 3.66 0.00	52.11 4.39 0.00	58.32 5.11 0.00	60.83 5.76 -0.17	65.44 6.07 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.56 5.37 0.00	70.11 5.48 -10.39	84.80 7.51 -7.80	85.21 7.65 -6.11	75.60 7.36 -1.37	71.43 6.99 -0.92	63.01 5.75 -1.43	57.43 4.86 -1.89	52.25 3.92 0.00
GOUDEY___7 23579	50.60 -1.46 0.00	46.25 -1.48 0.00	45.34 -1.50 0.00	44.35 -1.51 0.00	44.60 -1.57 0.00	44.59 -1.62 0.00	45.91 -1.57 0.00	46.81 -0.91 0.00	51.99 -1.22 0.00	53.80 -1.15 -0.05	57.23 -1.46 -0.28	57.38 -1.65 0.00	54.22 -1.22 0.00	53.20 -1.31 -0.02	52.13 -1.50 0.00	51.70 -1.49 0.00	55.88 -1.46 -3.10	70.78 -1.04 -2.33	72.63 -0.64 -1.82	66.34 -0.94 -0.41	62.85 -0.95 -0.27	55.03 -1.23 -0.43	49.56 -1.11 0.00	46.93 -1.40 0.00
GOUDEY___8 23580	50.60 -1.46 0.00	46.30 -1.43 0.00	45.39 -1.45 0.00	44.35 -1.51 0.00	44.65 -1.52 0.00	44.63 -1.57 0.00	45.96 -1.52 0.00	46.81 -0.91 0.00	51.99 -1.22 0.00	53.85 -1.10 -0.05	57.29 -1.40 -0.28	57.38 -1.65 0.00	54.28 -1.16 0.00	53.26 -1.25 -0.02	52.19 -1.45 0.00	51.76 -1.44 0.00	55.93 -1.41 -3.10	70.85 -0.97 -2.33	72.70 -0.57 -1.82	66.41 -0.87 -0.41	62.91 -0.89 -0.27	55.09 -1.17 -0.43	49.61 -1.06 0.00	46.98 -1.35 0.00
GOWANUS_GT1_1 24077	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00

GOWANUS_GT1_2 24078	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT1_3 24079	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT1_4 24080	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT1_5 24084	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT1_6 24111	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT1_7 24112	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT1_8 24113	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT2_1 24114	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT2_2 24115	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT2_3 24116	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT2_4 24117	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT2_5 24118	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT2_6 24119	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT2_7 24120	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT2_8 24121	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT3_1 24122	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00

GOWANUS_GT3_2 24123	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT3_3 24124	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT3_4 24125	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT3_5 24126	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT3_6 24127	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT3_7 24128	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT3_8 24129	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT4_1 24130	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT4_2 24131	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT4_3 24132	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT4_4 24133	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT4_5 24134	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT4_6 24135	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT4_7 24136	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GOWANUS_GT4_8 24137	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
GRAHMSVILLE___HY 23607	54.87 2.81 0.00	50.17 2.43 0.00	49.09 2.25 0.00	47.93 2.06 0.00	48.20 2.03 0.00	48.37 2.17 0.00	49.95 2.47 0.00	50.30 2.58 0.00	56.25 3.03 0.00	58.67 3.62 -0.15	63.09 3.85 -0.83	62.87 3.84 0.00	58.99 3.55 0.00	58.09 3.54 -0.05	57.01 3.38 0.00	56.60 3.40 0.00	66.71 3.47 -8.99	81.18 4.93 -6.75	81.81 5.07 -5.29	72.87 4.81 -1.19	68.77 4.45 -0.79	60.59 3.52 -1.32	55.50 2.94 -1.89	50.95 2.61 0.00

GREENIDGE___3 23582	47.73 -4.32 0.00	43.87 -3.87 0.00	43.00 -3.84 0.00	42.01 -3.85 0.00	42.20 -3.97 0.00	42.18 -4.02 0.00	43.21 -4.27 0.00	44.05 -3.67 0.00	48.53 -4.68 0.00	50.21 -4.72 -0.03	53.51 -5.08 -0.18	53.72 -5.31 0.00	50.78 -4.66 0.00	49.71 -4.80 -0.01	48.75 -4.88 0.00	48.46 -4.73 0.00	51.47 -4.77 -2.00	65.78 -5.21 -1.50	67.62 -5.00 -1.17	62.12 -5.02 -0.26	58.81 -4.89 -0.18	51.36 -4.75 -0.28	47.18 -3.50 0.00	44.61 -3.72 0.00
GREENIDGE___4 23583	47.73 -4.32 0.00	43.87 -3.87 0.00	43.00 -3.84 0.00	42.01 -3.85 0.00	42.20 -3.97 0.00	42.18 -4.02 0.00	43.21 -4.27 0.00	44.05 -3.67 0.00	48.53 -4.68 0.00	50.21 -4.72 -0.03	53.51 -5.08 -0.18	53.72 -5.31 0.00	50.78 -4.66 0.00	49.71 -4.80 -0.01	48.75 -4.88 0.00	48.46 -4.73 0.00	51.47 -4.77 -2.00	65.78 -5.21 -1.50	67.62 -5.00 -1.17	62.12 -5.02 -0.26	58.81 -4.89 -0.18	51.36 -4.75 -0.28	47.18 -3.50 0.00	44.61 -3.72 0.00
HARZA MOOSE___RIVER 24016	51.43 -0.62 0.00	47.21 -0.53 0.00	46.28 -0.56 0.00	45.27 -0.60 0.00	45.52 -0.65 0.00	45.65 -0.55 0.00	46.86 -0.62 0.00	47.19 -0.52 0.00	52.58 -0.64 0.00	54.46 -0.44 0.00	57.88 -0.53 0.00	58.50 -0.53 0.00	54.89 -0.55 0.00	53.89 -0.60 0.00	52.99 -0.64 0.00	52.55 -0.64 0.00	53.76 -0.49 0.00	69.21 -0.28 0.00	71.10 -0.36 0.00	66.47 -0.40 0.00	62.64 -0.89 0.00	54.88 -0.95 0.00	49.86 -0.81 0.00	47.85 -0.48 0.00
HEMPSTEAD___ 23647	82.75 5.05 -25.65	79.80 4.39 -27.68	73.18 4.17 -22.17	66.23 3.85 -16.52	59.26 3.88 -9.21	76.40 3.97 -26.22	68.34 4.42 -16.44	79.22 5.06 -26.44	81.80 5.80 -22.79	84.94 6.31 -23.73	85.42 6.66 -20.35	86.05 6.67 -20.34	85.73 6.15 -24.14	85.04 6.21 -24.33	85.02 6.01 -25.38	84.76 5.96 -25.61	88.34 6.02 -28.07	109.55 8.20 -31.86	99.82 8.43 -19.94	94.50 8.02 -19.60	88.56 7.56 -17.47	86.97 6.25 -24.88	84.90 5.37 -28.85	82.84 4.59 -29.91
HICKLING___1 23621	49.04 -3.02 0.00	44.77 -2.96 0.00	43.89 -2.95 0.00	42.84 -3.03 0.00	43.08 -3.09 0.00	43.01 -3.19 0.00	44.25 -3.23 0.00	45.62 -2.10 0.00	50.50 -2.71 0.00	52.36 -2.58 -0.04	55.54 -3.10 -0.22	55.49 -3.54 0.00	52.83 -2.61 0.00	51.62 -2.89 -0.02	50.47 -3.16 0.00	50.11 -3.09 0.00	53.70 -2.98 -2.44	69.10 -2.22 -1.83	71.31 -1.57 -1.43	65.12 -2.07 -0.32	61.71 -2.03 -0.22	53.60 -2.57 -0.34	48.40 -2.28 0.00	45.58 -2.76 0.00
HICKLING___2 23622	49.04 -3.02 0.00	44.77 -2.96 0.00	43.89 -2.95 0.00	42.88 -2.98 0.00	43.08 -3.09 0.00	43.01 -3.19 0.00	44.25 -3.23 0.00	45.62 -2.10 0.00	50.50 -2.71 0.00	52.36 -2.58 -0.04	55.54 -3.10 -0.22	55.49 -3.54 0.00	52.83 -2.61 0.00	51.62 -2.89 -0.02	50.47 -3.16 0.00	50.11 -3.09 0.00	53.70 -2.98 -2.44	69.10 -2.22 -1.83	71.31 -1.57 -1.43	65.12 -2.07 -0.32	61.71 -2.03 -0.22	53.60 -2.57 -0.34	48.40 -2.28 0.00	45.58 -2.76 0.00
HIGH FALLS___HY 23754	55.80 3.75 0.00	50.98 3.25 0.00	49.84 3.00 0.00	48.62 2.75 0.00	48.89 2.72 0.00	49.02 2.82 0.00	50.76 3.28 0.00	51.11 3.39 0.00	57.15 3.94 0.00	59.79 4.72 -0.17	64.39 5.02 -0.96	64.05 5.02 0.00	59.99 4.55 0.00	59.13 4.58 -0.06	58.03 4.40 0.00	57.61 4.41 0.00	69.20 4.50 -10.45	83.66 6.32 -7.85	84.10 6.50 -6.14	74.47 6.22 -1.38	70.17 5.72 -0.92	61.79 4.52 -1.44	56.37 3.80 -1.89	51.72 3.38 0.00
HILLBURN___GT 23639	55.65 3.59 0.00	50.79 3.05 0.00	49.65 2.81 0.00	48.43 2.57 0.00	48.75 2.59 0.00	48.93 2.73 0.00	50.61 3.13 0.00	51.35 3.63 0.00	57.47 4.26 0.00	59.89 4.83 -0.16	64.40 5.08 -0.91	64.17 5.14 0.00	60.10 4.66 0.00	59.24 4.69 -0.06	58.19 4.56 0.00	57.71 4.52 0.00	68.73 4.56 -9.93	83.34 6.39 -7.46	83.86 6.57 -5.84	74.47 6.29 -1.31	70.25 5.84 -0.88	61.95 4.75 -1.37	56.52 3.95 -1.89	51.62 3.29 0.00
HOLTSVILLE_IC_1 23690	84.05 6.35 -25.65	81.00 5.58 -27.68	74.35 5.34 -22.17	67.38 5.00 -16.52	60.42 5.03 -9.21	77.56 5.13 -26.22	69.33 5.41 -16.44	80.03 5.87 -26.44	82.60 6.60 -22.79	85.60 6.97 -23.73	86.06 7.30 -20.35	86.52 7.14 -20.34	86.23 6.65 -24.14	85.53 6.70 -24.33	85.50 6.49 -25.38	85.13 6.33 -25.61	88.39 6.08 -28.07	109.62 8.27 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.62 7.62 -17.47	87.19 6.48 -24.88	85.41 5.88 -28.85	83.66 5.41 -29.91
HOLTSVILLE_IC_10 23699	84.36 6.66 -25.65	81.24 5.82 -27.68	74.63 5.62 -22.17	67.65 5.27 -16.52	60.69 5.31 -9.21	77.79 5.36 -26.22	69.62 5.70 -16.44	80.36 6.20 -26.44	82.97 6.97 -22.79	85.98 7.36 -23.73	86.41 7.65 -20.35	86.93 7.56 -20.34	86.62 7.04 -24.14	85.91 7.08 -24.33	85.88 6.87 -25.38	85.45 6.65 -25.61	88.77 6.46 -28.07	110.18 8.83 -31.86	100.54 9.15 -19.94	95.10 8.63 -19.60	89.07 8.07 -17.47	87.58 6.87 -24.88	85.71 6.18 -28.85	83.95 5.70 -29.91
HOLTSVILLE_IC_2 23691	84.05 6.35 -25.65	81.00 5.58 -27.68	74.35 5.34 -22.17	67.38 5.00 -16.52	60.42 5.03 -9.21	77.56 5.13 -26.22	69.33 5.41 -16.44	80.03 5.87 -26.44	82.60 6.60 -22.79	85.60 6.97 -23.73	86.06 7.30 -20.35	86.52 7.14 -20.34	86.23 6.65 -24.14	85.53 6.70 -24.33	85.50 6.49 -25.38	85.13 6.33 -25.61	88.39 6.08 -28.07	109.62 8.27 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.62 7.62 -17.47	87.19 6.48 -24.88	85.41 5.88 -28.85	83.66 5.41 -29.91
HOLTSVILLE_IC_3 23692	84.05 6.35 -25.65	81.00 5.58 -27.68	74.35 5.34 -22.17	67.38 5.00 -16.52	60.42 5.03 -9.21	77.56 5.13 -26.22	69.33 5.41 -16.44	80.03 5.87 -26.44	82.60 6.60 -22.79	85.60 6.97 -23.73	86.06 7.30 -20.35	86.52 7.14 -20.34	86.23 6.65 -24.14	85.53 6.70 -24.33	85.50 6.49 -25.38	85.13 6.33 -25.61	88.39 6.08 -28.07	109.62 8.27 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.62 7.62 -17.47	87.19 6.48 -24.88	85.41 5.88 -28.85	83.66 5.41 -29.91
HOLTSVILLE_IC_4 23693	84.05 6.35 -25.65	81.00 5.58 -27.68	74.35 5.34 -22.17	67.38 5.00 -16.52	60.42 5.03 -9.21	77.56 5.13 -26.22	69.33 5.41 -16.44	80.03 5.87 -26.44	82.60 6.60 -22.79	85.60 6.97 -23.73	86.06 7.30 -20.35	86.52 7.14 -20.34	86.23 6.65 -24.14	85.53 6.70 -24.33	85.50 6.49 -25.38	85.13 6.33 -25.61	88.39 6.08 -28.07	109.62 8.27 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.62 7.62 -17.47	87.19 6.48 -24.88	85.41 5.88 -28.85	83.66 5.41 -29.91
HOLTSVILLE_IC_5 23694	84.05 6.35 -25.65	81.00 5.58 -27.68	74.35 5.34 -22.17	67.38 5.00 -16.52	60.42 5.03 -9.21	77.56 5.13 -26.22	69.33 5.41 -16.44	80.03 5.87 -26.44	82.60 6.60 -22.79	85.60 6.97 -23.73	86.06 7.30 -20.35	86.52 7.14 -20.34	86.23 6.65 -24.14	85.53 6.70 -24.33	85.50 6.49 -25.38	85.13 6.33 -25.61	88.39 6.08 -28.07	109.62 8.27 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.62 7.62 -17.47	87.19 6.48 -24.88	85.41 5.88 -28.85	83.66 5.41 -29.91
HOLTSVILLE_IC_6 23695	84.36 6.66 -25.65	81.24 5.82 -27.68	74.63 5.62 -22.17	67.65 5.27 -16.52	60.69 5.31 -9.21	77.79 5.36 -26.22	69.62 5.70 -16.44	80.36 6.20 -26.44	82.97 6.97 -22.79	85.98 7.36 -23.73	86.41 7.65 -20.35	86.93 7.56 -20.34	86.62 7.04 -24.14	85.91 7.08 -24.33	85.88 6.87 -25.38	85.45 6.65 -25.61	88.77 6.46 -28.07	110.18 8.83 -31.86	100.54 9.15 -19.94	95.10 8.63 -19.60	89.07 8.07 -17.47	87.58 6.87 -24.88	85.71 6.18 -28.85	83.95 5.70 -29.91
HOLTSVILLE_IC_7 23696	84.36 6.66 -25.65	81.24 5.82 -27.68	74.63 5.62 -22.17	67.65 5.27 -16.52	60.69 5.31 -9.21	77.79 5.36 -26.22	69.62 5.70 -16.44	80.36 6.20 -26.44	82.97 6.97 -22.79	85.98 7.36 -23.73	86.41 7.65 -20.35	86.93 7.56 -20.34	86.62 7.04 -24.14	85.91 7.08 -24.33	85.88 6.87 -25.38	85.45 6.65 -25.61	88.77 6.46 -28.07	110.18 8.83 -31.86	100.54 9.15 -19.94	95.10 8.63 -19.60	89.07 8.07 -17.47	87.58 6.87 -24.88	85.71 6.18 -28.85	83.95 5.70 -29.91

HOLTSVILLE_IC_8 23697	84.36 6.66 -25.65	81.24 5.82 -27.68	74.63 5.62 -22.17	67.65 5.27 -16.52	60.69 5.31 -9.21	77.79 5.36 -26.22	69.62 5.70 -16.44	80.36 6.20 -26.44	82.97 6.97 -22.79	85.98 7.36 -23.73	86.41 7.65 -20.35	86.93 7.56 -20.34	86.62 7.04 -24.14	85.91 7.08 -24.33	85.88 6.87 -25.38	85.45 6.65 -25.61	88.77 6.46 -28.07	110.18 8.83 -31.86	100.54 9.15 -19.94	95.10 8.63 -19.60	89.07 8.07 -17.47	87.58 6.87 -24.88	85.71 6.18 -28.85	83.95 5.70 -29.91
HOLTSVILLE_IC_9 23698	84.36 6.66 -25.65	81.24 5.82 -27.68	74.63 5.62 -22.17	67.65 5.27 -16.52	60.69 5.31 -9.21	77.79 5.36 -26.22	69.62 5.70 -16.44	80.36 6.20 -26.44	82.97 6.97 -22.79	85.98 7.36 -23.73	86.41 7.65 -20.35	86.93 7.56 -20.34	86.62 7.04 -24.14	85.91 7.08 -24.33	85.88 6.87 -25.38	85.45 6.65 -25.61	88.77 6.46 -28.07	110.18 8.83 -31.86	100.54 9.15 -19.94	95.10 8.63 -19.60	89.07 8.07 -17.47	87.58 6.87 -24.88	85.71 6.18 -28.85	83.95 5.70 -29.91
HQ_GEN_CEDARS 23644	51.59 -0.47 0.00	47.35 -0.38 0.00	46.56 -0.28 0.00	45.73 -0.14 0.00	46.08 -0.09 0.00	46.11 -0.09 0.00	47.01 -0.47 0.00	47.29 -0.43 0.00	52.79 -0.43 0.00	54.46 -0.44 0.00	57.94 -0.47 0.00	58.50 -0.53 0.00	55.00 -0.44 0.00	54.00 -0.49 0.00	53.26 -0.38 0.00	52.71 -0.48 0.00	53.86 -0.38 0.00	65.67 -3.82 0.00	67.31 -4.14 0.00	62.99 -3.88 0.00	59.78 -3.75 0.00	55.33 -0.50 0.00	49.97 -0.71 0.00	48.05 -0.29 0.00
HQ_GEN_CHAT DC 23651	51.69 -0.36 0.00	47.49 -0.24 0.00	46.65 -0.19 0.00	45.82 -0.05 0.00	46.17 0.00 0.00	46.16 -0.05 0.00	47.29 -0.19 0.00	47.29 -0.43 0.00	52.79 -0.43 0.00	54.35 -0.55 0.00	57.88 -0.53 0.00	58.50 -0.53 0.00	54.94 -0.50 0.00	54.00 -0.49 0.00	53.26 -0.38 0.00	52.77 -0.43 0.00	53.81 -0.43 0.00	68.66 -0.83 0.00	70.52 -0.93 0.00	66.00 -0.87 0.00	62.83 -0.70 0.00	55.38 -0.45 0.00	50.12 -0.56 0.00	48.09 -0.24 0.00
HUDSON AVE_GT_3 23810	56.58 4.53 0.00	51.55 3.82 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.62 3.42 0.00	51.33 3.85 0.00	52.25 4.53 0.00	58.48 5.27 0.00	61.00 5.93 -0.17	65.67 6.31 -0.96	65.35 6.32 0.00	61.21 5.77 0.00	60.38 5.83 -0.06	59.21 5.58 0.00	58.72 5.53 0.00	70.22 5.59 -10.39	85.08 7.78 -7.80	85.57 8.00 -6.11	75.86 7.62 -1.37	71.62 7.18 -0.92	63.18 5.92 -1.43	57.58 5.02 -1.89	52.44 4.11 0.00
HUDSON AVE_GT_4 23540	56.58 4.53 0.00	51.55 3.82 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.62 3.42 0.00	51.33 3.85 0.00	52.25 4.53 0.00	58.48 5.27 0.00	61.00 5.93 -0.17	65.67 6.31 -0.96	65.35 6.32 0.00	61.21 5.77 0.00	60.38 5.83 -0.06	59.21 5.58 0.00	58.72 5.53 0.00	70.22 5.59 -10.39	85.08 7.78 -7.80	85.57 8.00 -6.11	75.86 7.62 -1.37	71.62 7.18 -0.92	63.18 5.92 -1.43	57.58 5.02 -1.89	52.44 4.11 0.00
HUDSON AVE_GT_5 23657	56.58 4.53 0.00	51.55 3.82 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.62 3.42 0.00	51.33 3.85 0.00	52.25 4.53 0.00	58.48 5.27 0.00	61.00 5.93 -0.17	65.67 6.31 -0.96	65.35 6.32 0.00	61.21 5.77 0.00	60.38 5.83 -0.06	59.21 5.58 0.00	58.72 5.53 0.00	70.22 5.59 -10.39	85.08 7.78 -7.80	85.57 8.00 -6.11	75.86 7.62 -1.37	71.62 7.18 -0.92	63.18 5.92 -1.43	57.58 5.02 -1.89	52.44 4.11 0.00
HUDSON_AVE_10 24168	56.48 4.42 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.35 3.19 0.00	49.53 3.33 0.00	51.28 3.80 0.00	52.25 4.53 0.00	58.48 5.27 0.00	61.00 5.93 -0.17	65.50 6.13 -0.96	65.29 6.26 0.00	61.15 5.71 0.00	60.33 5.78 -0.06	59.21 5.58 0.00	58.67 5.48 0.00	70.22 5.59 -10.39	85.01 7.71 -7.80	85.49 7.93 -6.11	75.80 7.56 -1.37	71.56 7.12 -0.92	63.18 5.92 -1.43	57.53 4.97 -1.89	52.44 4.11 0.00
HUNTLEY___63 23557	46.43 -5.62 0.00	42.72 -5.01 0.00	41.87 -4.96 0.00	40.96 -4.91 0.00	40.91 -5.26 0.00	40.61 -5.59 0.00	40.93 -6.55 0.00	41.71 -6.01 0.00	45.50 -7.72 0.00	46.93 -7.96 0.00	50.41 -8.00 0.00	50.83 -8.21 0.00	48.12 -7.32 0.00	46.92 -7.57 0.00	46.02 -7.62 0.00	46.01 -7.18 0.00	46.70 -7.59 -0.05	60.08 -9.45 -0.04	61.69 -9.79 -0.03	57.72 -9.16 -0.01	54.77 -8.77 -0.01	47.97 -7.87 -0.01	45.96 -4.71 0.00	43.36 -4.98 0.00
HUNTLEY___64 23558	46.43 -5.62 0.00	42.72 -5.01 0.00	41.87 -4.96 0.00	40.96 -4.91 0.00	40.91 -5.26 0.00	40.61 -5.59 0.00	40.93 -6.55 0.00	41.71 -6.01 0.00	45.50 -7.72 0.00	46.93 -7.96 0.00	50.41 -8.00 0.00	50.83 -8.21 0.00	48.12 -7.32 0.00	46.92 -7.57 0.00	46.02 -7.62 0.00	46.01 -7.18 0.00	46.70 -7.59 -0.05	60.08 -9.45 -0.04	61.69 -9.79 -0.03	57.72 -9.16 -0.01	54.77 -8.77 -0.01	47.97 -7.87 -0.01	45.96 -4.71 0.00	43.36 -4.98 0.00
HUNTLEY___65 23559	46.43 -5.62 0.00	42.72 -5.01 0.00	41.87 -4.96 0.00	40.96 -4.91 0.00	40.91 -5.26 0.00	40.61 -5.59 0.00	40.93 -6.55 0.00	41.71 -6.01 0.00	45.50 -7.72 0.00	46.93 -7.96 0.00	50.41 -8.00 0.00	50.83 -8.21 0.00	48.12 -7.32 0.00	46.92 -7.57 0.00	46.02 -7.62 0.00	46.01 -7.18 0.00	46.70 -7.59 -0.05	60.08 -9.45 -0.04	61.69 -9.79 -0.03	57.72 -9.16 -0.01	54.77 -8.77 -0.01	47.97 -7.87 -0.01	45.96 -4.71 0.00	43.36 -4.98 0.00
HUNTLEY___66 23560	46.43 -5.62 0.00	42.72 -5.01 0.00	41.87 -4.96 0.00	40.96 -4.91 0.00	40.91 -5.26 0.00	40.61 -5.59 0.00	40.93 -6.55 0.00	41.71 -6.01 0.00	45.50 -7.72 0.00	46.93 -7.96 0.00	50.41 -8.00 0.00	50.83 -8.21 0.00	48.12 -7.32 0.00	46.92 -7.57 0.00	46.02 -7.62 0.00	46.01 -7.18 0.00	46.70 -7.59 -0.05	60.08 -9.45 -0.04	61.69 -9.79 -0.03	57.72 -9.16 -0.01	54.77 -8.77 -0.01	47.97 -7.87 -0.01	45.96 -4.71 0.00	43.36 -4.98 0.00
HUNTLEY___67 23561	45.55 -6.51 0.00	41.86 -5.87 0.00	41.12 -5.71 0.00	40.27 -5.60 0.00	40.17 -6.00 0.00	39.83 -6.38 0.00	40.31 -7.17 0.00	40.99 -6.73 0.00	44.65 -8.57 0.00	46.11 -8.78 0.00	49.35 -9.05 0.00	49.83 -9.21 0.00	47.12 -8.32 0.00	45.99 -8.50 0.00	45.16 -8.47 0.00	45.11 -8.09 0.00	45.72 -8.57 -0.04	58.68 -10.84 -0.03	60.33 -11.15 -0.03	56.38 -10.50 -0.01	53.56 -9.97 -0.01	46.96 -8.88 -0.01	45.00 -5.68 0.00	42.53 -5.80 0.00
HUNTLEY___68 23562	45.55 -6.51 0.00	41.86 -5.87 0.00	41.12 -5.71 0.00	40.27 -5.60 0.00	40.17 -6.00 0.00	39.83 -6.38 0.00	40.31 -7.17 0.00	40.99 -6.73 0.00	44.65 -8.57 0.00	46.11 -8.78 0.00	49.35 -9.05 0.00	49.83 -9.21 0.00	47.12 -8.32 0.00	45.99 -8.50 0.00	45.16 -8.47 0.00	45.11 -8.09 0.00	45.72 -8.57 -0.04	58.68 -10.84 -0.03	60.33 -11.15 -0.03	56.38 -10.50 -0.01	53.56 -9.97 -0.01	46.96 -8.88 -0.01	45.00 -5.68 0.00	42.53 -5.80 0.00
INDECK___CORINTH 23802	56.01 3.96 0.00	51.17 3.44 0.00	50.49 3.65 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.25 3.05 0.00	51.04 3.56 0.00	52.44 4.72 0.00	57.74 4.52 0.00	59.68 4.56 -0.23	64.46 4.79 -1.26	63.76 4.72 0.00	59.76 4.32 0.00	58.88 4.30 -0.08	57.87 4.24 0.00	57.34 4.15 0.00	72.36 4.39 -13.73	86.19 6.39 -10.31	86.17 6.65 -8.07	74.63 5.95 -1.81	70.14 5.40 -1.21	62.25 4.52 -1.89	57.02 4.46 -1.89	51.91 3.58 0.00
INDECK___ILION 23567	53.41 1.35 0.00	48.97 1.24 0.00	48.01 1.17 0.00	46.92 1.05 0.00	47.23 1.06 0.00	47.31 1.11 0.00	48.76 1.28 0.00	49.20 1.48 0.00	54.86 1.65 0.00	56.71 1.81 0.00	60.31 1.93 0.02	60.93 1.89 0.00	57.21 1.77 0.00	56.23 1.74 0.00	55.30 1.66 0.00	54.84 1.65 0.00	55.79 1.79 0.25	71.95 2.64 0.19	73.95 2.64 0.15	69.24 2.41 0.03	65.60 2.10 0.02	57.53 1.73 0.03	52.09 1.42 0.00	49.59 1.26 0.00

INDECK___OLEAN 23982	46.80 -5.26 0.00	42.77 -4.96 0.00	41.92 -4.92 0.00	41.00 -4.86 0.00	41.09 -5.08 0.00	40.98 -5.22 0.00	41.64 -5.84 0.00	43.28 -4.44 0.00	47.47 -5.75 0.00	49.14 -5.76 -0.01	52.38 -6.07 -0.05	52.54 -6.49 0.00	50.12 -5.32 0.00	48.88 -5.61 -0.01	47.79 -5.85 0.00	47.61 -5.59 0.00	49.20 -5.59 -0.54	64.27 -5.63 -0.41	66.34 -5.43 -0.32	61.46 -5.48 -0.07	58.18 -5.40 -0.05	50.38 -5.53 -0.08	46.82 -3.85 0.00	43.69 -4.64 0.00
INDECK___OSWEGO 23783	50.18 -1.87 0.00	46.06 -1.67 0.00	45.15 -1.69 0.00	44.17 -1.70 0.00	44.41 -1.75 0.00	44.45 -1.76 0.00	45.63 -1.85 0.00	45.95 -1.77 0.00	51.14 -2.08 0.00	52.82 -2.09 -0.01	56.32 -2.16 -0.07	56.79 -2.24 0.00	53.33 -2.11 0.00	52.37 -2.13 0.00	51.49 -2.15 0.00	51.12 -2.07 0.00	52.90 -2.12 -0.77	67.57 -2.50 -0.58	69.41 -2.50 -0.46	64.56 -2.41 -0.10	61.18 -2.41 -0.07	53.70 -2.23 -0.11	49.00 -1.67 0.00	46.69 -1.64 0.00
INDECK___YERKES 23781	46.43 -5.62 0.00	42.72 -5.01 0.00	41.87 -4.96 0.00	40.96 -4.91 0.00	40.91 -5.26 0.00	40.61 -5.59 0.00	40.93 -6.55 0.00	41.71 -6.01 0.00	45.50 -7.72 0.00	46.93 -7.96 0.00	50.41 -8.00 0.00	50.83 -8.21 0.00	48.12 -7.32 0.00	46.92 -7.57 0.00	46.02 -7.62 0.00	46.01 -7.18 0.00	46.70 -7.59 -0.05	60.08 -9.45 -0.04	61.69 -9.79 -0.03	57.72 -9.16 -0.01	54.77 -8.77 -0.07	47.97 -7.87 -0.01	45.96 -4.71 0.00	43.36 -4.98 0.00
INDIAN POINT_GT_1 24139	55.70 3.64 0.00	50.83 3.10 0.00	49.74 2.90 0.00	48.48 2.61 0.00	48.80 2.63 0.00	48.97 2.77 0.00	50.61 3.13 0.00	51.44 3.72 0.00	57.58 4.36 0.00	59.95 4.89 -0.17	64.49 5.14 -0.95	64.23 5.20 0.00	60.15 4.71 0.00	59.35 4.80 -0.06	58.25 4.61 0.00	57.77 4.57 0.00	69.15 4.61 -10.30	83.62 6.39 -7.73	84.15 6.65 -6.05	74.51 6.29 -1.36	70.35 5.91 -0.91	62.11 4.86 -1.42	56.62 4.05 -1.89	51.67 3.34 0.00
INDIAN POINT_GT_2 23659	55.70 3.64 0.00	50.83 3.10 0.00	49.74 2.90 0.00	48.48 2.61 0.00	48.80 2.63 0.00	48.97 2.77 0.00	50.61 3.13 0.00	51.44 3.72 0.00	57.58 4.36 0.00	59.95 4.89 -0.17	64.49 5.14 -0.95	64.23 5.20 0.00	60.15 4.71 0.00	59.35 4.80 -0.06	58.25 4.61 0.00	57.77 4.57 0.00	69.15 4.61 -10.30	83.62 6.39 -7.73	84.15 6.65 -6.05	74.51 6.29 -1.36	70.35 5.91 -0.91	62.11 4.86 -1.42	56.62 4.05 -1.89	51.67 3.34 0.00
INDIAN POINT_GT_3 24019	55.70 3.64 0.00	50.83 3.10 0.00	49.74 2.90 0.00	48.48 2.61 0.00	48.80 2.63 0.00	48.97 2.77 0.00	50.61 3.13 0.00	51.44 3.72 0.00	57.58 4.36 0.00	59.95 4.89 -0.17	64.49 5.14 -0.95	64.23 5.20 0.00	60.15 4.71 0.00	59.35 4.80 -0.06	58.25 4.61 0.00	57.77 4.57 0.00	69.15 4.61 -10.30	83.62 6.39 -7.73	84.15 6.65 -6.05	74.51 6.29 -1.36	70.35 5.91 -0.91	62.11 4.86 -1.42	56.62 4.05 -1.89	51.67 3.34 0.00
INDIAN POINT___2 23530	55.54 3.49 0.00	50.69 2.96 0.00	49.60 2.76 0.00	48.34 2.48 0.00	48.66 2.49 0.00	48.84 2.63 0.00	50.47 2.99 0.00	51.30 3.58 0.00	57.36 4.15 0.00	59.79 4.72 -0.17	64.31 4.96 -0.94	64.00 4.96 0.00	59.99 4.55 0.00	59.13 4.58 -0.06	58.03 4.40 0.00	57.55 4.36 0.00	68.89 4.45 -10.20	83.34 6.18 -7.66	83.81 6.36 -6.00	74.30 6.09 -1.35	70.08 5.65 -0.90	61.87 4.63 -1.41	56.42 3.85 -1.89	51.53 3.19 0.00
INDIAN POINT___3 23531	55.54 3.49 0.00	50.69 2.96 0.00	49.60 2.76 0.00	48.34 2.48 0.00	48.66 2.49 0.00	48.84 2.63 0.00	50.47 2.99 0.00	51.30 3.58 0.00	57.36 4.15 0.00	59.73 4.67 -0.17	64.26 4.91 -0.95	64.00 4.96 0.00	59.93 4.49 0.00	59.13 4.58 -0.06	58.03 4.40 0.00	57.55 4.36 0.00	68.93 4.39 -10.30	83.34 6.12 -7.73	83.87 6.36 -6.05	74.25 6.02 -1.36	70.09 5.65 -0.91	61.83 4.58 -1.42	56.42 3.85 -1.89	51.53 3.19 0.00
IP CORINTH___1 23988	56.06 4.01 0.00	51.26 3.53 0.00	50.59 3.75 0.00	49.17 3.30 0.00	49.49 3.32 0.00	49.30 3.10 0.00	51.09 3.61 0.00	52.49 4.77 0.00	57.79 4.58 0.00	59.79 4.67 -0.23	64.58 4.91 -1.26	63.88 4.84 0.00	59.88 4.44 0.00	58.99 4.41 -0.08	57.98 4.34 0.00	57.45 4.26 0.00	72.47 4.50 -13.73	86.26 6.46 -10.31	86.24 6.72 -8.07	74.77 6.09 -1.81	70.27 5.53 -1.21	62.30 4.58 -1.89	57.13 4.56 -1.89	51.96 3.63 0.00
IP___TICONDEROGA 23804	57.47 5.41 0.00	52.50 4.77 0.00	51.76 4.92 0.00	50.13 4.27 0.00	50.46 4.29 0.00	50.73 4.53 0.00	52.51 5.03 0.00	53.83 6.11 0.00	59.76 6.55 0.00	61.49 6.37 -0.22	66.41 6.78 -1.23	65.59 6.55 0.00	61.70 6.26 0.00	60.84 6.27 -0.08	59.86 6.22 0.00	59.31 6.12 0.00	73.91 6.35 -13.32	87.84 8.34 -10.01	88.29 9.00 -7.83	76.72 8.09 -1.76	72.01 7.31 -1.18	63.81 6.14 -1.84	58.24 5.68 -1.89	53.27 4.93 0.00
JARVIS____ 23743	52.31 0.26 0.00	47.97 0.24 0.00	47.07 0.23 0.00	46.05 0.18 0.00	46.35 0.18 0.00	46.39 0.18 0.00	47.72 0.24 0.00	48.01 0.29 0.00	53.53 0.32 0.00	55.28 0.38 0.00	58.73 0.35 0.02	59.39 0.35 0.00	55.77 0.33 0.00	54.82 0.33 0.00	53.96 0.32 0.00	53.51 0.32 0.00	54.32 0.33 0.25	69.86 0.56 0.19	71.88 0.57 0.15	67.30 0.47 0.03	63.89 0.38 0.02	56.08 0.28 0.03	50.93 0.25 0.00	48.58 0.24 0.00
JENNISON___1 23625	51.59 -0.47 0.00	47.30 -0.43 0.00	46.32 -0.52 0.00	45.22 -0.64 0.00	45.52 -0.65 0.00	45.60 -0.60 0.00	46.86 -0.62 0.00	47.48 -0.24 0.00	52.89 -0.32 0.00	54.79 -0.16 -0.06	58.61 -0.12 -0.32	58.62 -0.41 0.00	55.27 -0.17 0.00	54.24 -0.27 -0.02	53.21 -0.43 0.00	52.82 -0.37 0.00	57.50 -0.22 -3.47	72.66 0.56 -2.61	74.28 0.79 -2.04	67.80 0.47 -0.46	63.77 0.47 -0.31	55.81 -0.50 -0.48	50.12 -0.56 0.00	47.90 -0.44 0.00
JENNISON___2 23626	51.53 -0.52 0.00	47.25 -0.48 0.00	46.28 -0.56 0.00	45.18 -0.69 0.00	45.48 -0.69 0.00	45.56 -0.65 0.00	46.82 -0.66 0.00	47.43 -0.29 0.00	52.84 -0.37 0.00	54.74 -0.22 -0.06	58.55 -0.18 -0.32	58.56 -0.47 0.00	55.22 -0.22 0.00	54.18 -0.33 -0.02	53.15 -0.48 0.00	52.77 -0.43 0.00	57.45 -0.27 -3.47	72.59 0.49 -2.61	74.21 0.71 -2.04	67.73 0.40 -0.46	63.71 0.40 -0.31	55.75 -0.56 -0.48	50.07 -0.61 0.00	47.85 -0.48 0.00
KEDC PORT_JEFF_GT2 24210	84.26 6.56 -25.65	81.14 5.73 -27.68	74.54 5.53 -22.17	67.56 5.18 -16.52	60.55 5.17 -9.21	77.69 5.27 -26.22	69.47 5.56 -16.44	80.22 6.06 -26.44	82.81 6.81 -22.79	85.71 7.08 -23.73	86.18 7.42 -20.35	86.64 7.26 -20.34	86.34 6.76 -24.14	85.64 6.81 -24.33	85.61 6.60 -25.38	85.18 6.38 -25.61	88.44 6.13 -28.07	109.76 8.41 -31.86	100.11 8.72 -19.94	94.63 8.16 -19.60	88.69 7.69 -17.47	87.30 6.59 -24.88	85.46 5.93 -28.85	83.76 5.51 -29.91
KEDC PORT_JEFF_GT3 24211	84.26 6.56 -25.65	81.14 5.73 -27.68	74.54 5.53 -22.17	67.56 5.18 -16.52	60.55 5.17 -9.21	77.69 5.27 -26.22	69.47 5.56 -16.44	80.22 6.06 -26.44	82.81 6.81 -22.79	85.71 7.08 -23.73	86.18 7.42 -20.35	86.64 7.26 -20.34	86.34 6.76 -24.14	85.64 6.81 -24.33	85.61 6.60 -25.38	85.18 6.38 -25.61	88.44 6.13 -28.07	109.76 8.41 -31.86	100.11 8.72 -19.94	94.63 8.16 -19.60	88.69 7.69 -17.47	87.30 6.59 -24.88	85.46 5.93 -28.85	83.76 5.51 -29.91
KEDC_GLWD_GT4 24219	82.65 4.95 -25.65	79.66 4.25 -27.68	73.04 4.03 -22.17	66.10 3.72 -16.52	59.12 3.74 -9.21	76.31 3.88 -26.22	68.19 4.27 -16.44	79.12 4.96 -26.44	81.70 5.69 -22.79	84.94 6.31 -23.73	85.42 6.66 -20.35	86.05 6.67 -20.34	85.73 6.15 -24.14	84.98 6.16 -24.33	84.96 5.95 -25.38	84.70 5.90 -25.61	88.34 6.02 -28.07	109.62 8.27 -31.86	99.89 8.50 -19.94	94.50 8.02 -19.60	88.56 7.56 -17.47	87.02 6.31 -24.88	84.90 5.37 -28.85	82.75 4.50 -29.91

KEDC_GLWD_GT5 24220	82.65 4.95 -25.65	79.66 4.25 -27.68	73.04 4.03 -22.17	66.10 3.72 -16.52	59.12 3.74 -9.21	76.31 3.88 -26.22	68.19 4.27 -16.44	79.12 4.96 -26.44	81.70 5.69 -22.79	84.94 6.31 -23.73	85.42 6.66 -20.35	86.05 6.67 -20.34	85.73 6.15 -24.14	84.98 6.16 -24.33	84.96 5.95 -25.38	84.70 5.90 -25.61	88.34 6.02 -28.07	109.62 8.27 -31.86	99.89 8.50 -19.94	94.50 8.02 -19.60	88.56 7.56 -17.47	87.02 6.31 -24.88	84.90 5.37 -28.85	82.75 4.50 -29.91
KENSICO____ 23655	56.01 3.96 0.00	51.07 3.34 0.00	50.02 3.19 0.00	48.75 2.89 0.00	49.08 2.91 0.00	49.21 3.00 0.00	50.85 3.37 0.00	51.73 4.01 0.00	57.84 4.63 0.00	60.23 5.16 -0.17	64.79 5.43 -0.95	64.53 5.49 0.00	60.49 5.05 0.00	59.62 5.07 -0.06	58.52 4.88 0.00	58.03 4.84 0.00	69.55 4.94 -10.37	84.09 6.81 -7.79	84.55 7.00 -6.10	74.86 6.62 -1.37	70.67 6.23 -0.92	62.40 5.14 -1.43	56.92 4.36 -1.89	51.91 3.58 0.00
KIAC_JFK_GT1 23816	56.84 4.79 0.00	51.60 3.87 0.00	50.59 3.75 0.00	49.26 3.39 0.00	49.59 3.42 0.00	49.71 3.51 0.00	51.56 4.08 0.00	52.59 4.87 0.00	58.91 5.69 0.00	61.49 6.42 -0.17	65.79 6.42 -0.96	65.77 6.73 0.00	61.59 6.15 0.00	60.71 6.16 -0.06	59.59 5.95 0.00	59.10 5.90 0.00	70.49 5.86 -10.39	85.50 8.20 -7.80	85.92 8.36 -6.11	76.33 8.09 -1.37	72.01 7.56 -0.92	63.68 6.42 -1.43	57.99 5.42 -1.89	52.93 4.59 0.00
KIAC_JFK_GT2 23817	56.84 4.79 0.00	51.60 3.87 0.00	50.59 3.75 0.00	49.26 3.39 0.00	49.59 3.42 0.00	49.71 3.51 0.00	51.56 4.08 0.00	52.59 4.87 0.00	58.91 5.69 0.00	61.49 6.42 -0.17	65.79 6.42 -0.96	65.77 6.73 0.00	61.59 6.15 0.00	60.71 6.16 -0.06	59.59 5.95 0.00	59.10 5.90 0.00	70.49 5.86 -10.39	85.50 8.20 -7.80	85.92 8.36 -6.11	76.33 8.09 -1.37	72.01 7.56 -0.92	63.68 6.42 -1.43	57.99 5.42 -1.89	52.93 4.59 0.00
KINTIGH____ 23543	45.86 -6.19 0.00	42.15 -5.58 0.00	41.41 -5.43 0.00	40.54 -5.32 0.00	40.49 -5.68 0.00	40.20 -6.01 0.00	40.83 -6.65 0.00	41.33 -6.39 0.00	45.23 -7.98 0.00	46.71 -8.18 0.01	49.90 -8.47 0.03	50.48 -8.56 0.00	47.62 -7.82 0.00	46.54 -7.96 0.00	45.70 -7.94 0.00	45.64 -7.55 0.00	45.89 -8.03 0.33	58.82 -10.42 0.24	60.47 -10.79 0.19	56.80 -10.03 0.04	53.91 -9.59 0.02	47.41 -8.37 0.04	45.20 -5.47 0.00	42.82 -5.51 0.00
LEDERLE____ 23769	55.96 3.90 0.00	51.07 3.34 0.00	49.98 3.14 0.00	48.71 2.84 0.00	49.03 2.86 0.00	49.21 3.00 0.00	50.90 3.42 0.00	51.63 3.91 0.00	57.79 4.58 0.00	60.28 5.22 -0.17	64.82 5.49 -0.92	64.53 5.49 0.00	60.49 5.05 0.00	59.62 5.07 -0.06	58.52 4.88 0.00	58.03 4.84 0.00	69.19 4.94 -10.01	83.89 6.88 -7.52	84.41 7.07 -5.88	74.94 6.75 -1.32	70.70 6.29 -0.88	62.35 5.14 -1.38	56.82 4.26 -1.89	51.91 3.58 0.00
LINDEN COGEN____ 23786	56.37 4.32 0.00	51.36 3.63 0.00	50.21 3.37 0.00	48.94 3.07 0.00	49.26 3.09 0.00	49.44 3.23 0.00	51.14 3.66 0.00	52.11 4.39 0.00	58.32 5.11 0.00	60.89 5.82 -0.17	65.44 6.07 -0.96	65.24 6.20 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.56 5.37 0.00	70.11 5.48 -10.39	84.80 7.51 -7.80	85.21 7.65 -6.11	75.60 7.36 -1.37	71.43 6.99 -0.92	63.07 5.81 -1.43	57.43 4.86 -1.89	52.25 3.92 0.00
LIPA_MISC_IPP 23656	84.42 6.72 -25.65	81.28 5.87 -27.68	74.68 5.67 -22.17	67.70 5.32 -16.52	60.69 5.31 -9.21	77.83 5.41 -26.22	69.52 5.60 -16.44	80.22 6.06 -26.44	82.81 6.81 -22.79	85.82 7.19 -23.73	86.35 7.59 -20.35	86.81 7.44 -20.34	86.45 6.87 -24.14	85.75 6.92 -24.33	85.71 6.70 -25.38	85.24 6.44 -25.61	88.55 6.24 -28.07	109.90 8.55 -31.86	100.25 8.86 -19.94	94.83 8.36 -19.60	88.81 7.81 -17.47	87.41 6.70 -24.88	85.61 6.08 -28.85	83.95 5.70 -29.91
LITTLE FALLS___HYD 24013	54.87 2.81 0.00	50.17 2.43 0.00	49.18 2.34 0.00	47.97 2.11 0.00	48.25 2.08 0.00	48.42 2.22 0.00	50.14 2.66 0.00	50.73 3.01 0.00	56.62 3.41 0.00	58.52 3.62 0.00	62.36 3.97 0.02	62.87 3.84 0.00	58.99 3.55 0.00	58.03 3.54 0.00	57.07 3.43 0.00	56.54 3.35 0.00	57.58 3.58 0.25	74.59 5.28 0.19	76.59 5.29 0.15	71.65 4.81 0.03	67.89 4.38 0.02	59.43 3.63 0.03	53.72 3.04 0.00	50.85 2.51 0.00
LONG_LAKE_PHOENIX 24014	50.28 -1.77 0.00	46.16 -1.58 0.00	45.25 -1.59 0.00	44.26 -1.61 0.00	44.51 -1.66 0.00	44.54 -1.66 0.00	45.72 -1.76 0.00	46.05 -1.67 0.00	51.25 -1.97 0.00	52.94 -1.98 -0.01	56.44 -2.04 -0.07	56.91 -2.13 0.00	53.50 -1.94 0.00	52.48 -2.02 0.00	51.60 -2.04 0.00	51.22 -1.97 0.00	53.09 -1.95 -0.79	67.80 -2.29 -0.60	69.63 -2.29 -0.47	64.77 -2.21 -0.10	61.44 -2.16 -0.07	53.87 -2.07 -0.11	49.16 -1.52 0.00	46.79 -1.55 0.00
LOVETT___3 23632	55.18 3.12 0.00	50.36 2.63 0.00	49.27 2.44 0.00	48.02 2.16 0.00	48.34 2.17 0.00	48.51 2.31 0.00	50.14 2.66 0.00	50.96 3.24 0.00	57.05 3.83 0.00	59.40 4.34 -0.17	63.89 4.56 -0.93	63.58 4.55 0.00	59.60 4.16 0.00	58.75 4.20 -0.06	57.66 4.02 0.00	57.18 3.99 0.00	68.38 4.07 -10.07	82.68 5.63 -7.56	83.23 5.86 -5.92	73.75 5.55 -1.33	69.63 5.21 -0.89	61.46 4.24 -1.39	56.06 3.50 -1.89	51.19 2.85 0.00
LOVETT___4 23642	55.59 3.54 0.00	50.69 2.96 0.00	49.65 2.81 0.00	48.39 2.52 0.00	48.71 2.54 0.00	48.84 2.63 0.00	50.52 3.04 0.00	51.30 3.58 0.00	57.42 4.20 0.00	59.79 4.72 -0.17	64.36 5.02 -0.93	64.05 5.02 0.00	60.04 4.60 0.00	59.18 4.63 -0.06	58.09 4.45 0.00	57.61 4.41 0.00	68.83 4.50 -10.09	83.32 6.25 -7.57	83.81 6.43 -5.93	74.35 6.15 -1.33	70.14 5.72 -0.89	61.91 4.69 -1.39	56.47 3.90 -1.89	51.53 3.19 0.00
LOVETT___5 23593	55.59 3.54 0.00	50.69 2.96 0.00	49.65 2.81 0.00	48.39 2.52 0.00	48.71 2.54 0.00	48.84 2.63 0.00	50.52 3.04 0.00	51.30 3.58 0.00	57.42 4.20 0.00	59.79 4.72 -0.17	64.36 5.02 -0.93	64.05 5.02 0.00	60.04 4.60 0.00	59.18 4.63 -0.06	58.09 4.45 0.00	57.61 4.41 0.00	68.83 4.50 -10.09	83.32 6.25 -7.57	83.81 6.43 -5.93	74.35 6.15 -1.33	70.14 5.72 -0.89	61.91 4.69 -1.39	56.47 3.90 -1.89	51.53 3.19 0.00
LOWER RAQUET___HYD 24057	49.66 -2.39 0.00	45.68 -2.05 0.00	44.87 -1.97 0.00	44.08 -1.79 0.00	44.41 -1.75 0.00	44.49 -1.71 0.00	45.30 -2.18 0.00	45.62 -2.10 0.00	50.77 -2.45 0.00	52.70 -2.20 0.00	56.01 -2.39 0.00	56.32 -2.72 0.00	52.89 -2.55 0.00	51.98 -2.51 0.00	51.22 -2.41 0.00	50.69 -2.50 0.00	51.80 -2.44 0.00	66.43 -3.06 0.00	67.81 -3.64 0.00	63.53 -3.34 0.00	60.03 -3.49 0.00	53.04 -2.79 0.00	48.24 -2.43 0.00	46.45 -1.89 0.00
LOWER___HUDSON 24059	55.23 3.18 0.00	50.50 2.77 0.00	49.60 2.76 0.00	48.30 2.43 0.00	48.62 2.45 0.00	48.79 2.59 0.00	50.38 2.90 0.00	51.25 3.53 0.00	56.99 3.78 0.00	59.02 3.90 -0.22	63.60 3.97 -1.22	62.99 3.96 0.00	59.15 3.71 0.00	58.28 3.71 -0.08	57.28 3.65 0.00	56.76 3.56 0.00	71.22 3.69 -13.29	84.54 5.07 -9.98	84.55 5.29 -7.81	73.44 4.81 -1.75	69.15 4.45 -1.17	61.51 3.85 -1.83	56.11 3.55 -1.89	51.19 2.85 0.00
LWR___OSWEGATCHIE_HYD 23850	49.56 -2.50 0.00	45.54 -2.20 0.00	44.73 -2.11 0.00	43.80 -2.06 0.00	44.14 -2.03 0.00	44.26 -1.94 0.00	45.11 -2.37 0.00	45.52 -2.20 0.00	50.61 -2.61 0.00	52.65 -2.25 0.00	55.95 -2.45 0.00	56.20 -2.83 0.00	52.78 -2.66 0.00	51.82 -2.67 0.00	51.01 -2.63 0.00	50.53 -2.66 0.00	51.69 -2.55 0.00	66.57 -2.92 0.00	68.02 -3.43 0.00	63.66 -3.21 0.00	59.91 -3.62 0.00	52.70 -3.13 0.00	48.24 -2.43 0.00	46.31 -2.03 0.00

MAPLE_RIDGE_WT_1 323574	51.85 -0.21 0.00	47.59 -0.14 0.00	46.70 -0.14 0.00	45.77 -0.09 0.00	46.08 -0.09 0.00	46.11 -0.09 0.00	47.34 -0.14 0.00	47.58 -0.14 0.00	53.05 -0.16 0.00	54.67 -0.22 0.01	58.12 -0.23 0.05	58.80 -0.24 0.00	55.27 -0.17 0.00	54.32 -0.16 0.00	53.47 -0.16 0.00	52.98 -0.21 0.00	53.51 -0.16 0.57	68.85 -0.21 0.43	70.90 -0.21 0.34	66.59 -0.20 0.08	63.22 -0.25 0.05	55.53 -0.22 0.08	50.42 -0.25 0.00	48.19 -0.15 0.00
MG INDUSTRY___DRP 24185	54.71 2.65 0.00	50.12 2.39 0.00	49.13 2.30 0.00	47.97 2.11 0.00	48.29 2.12 0.00	48.37 2.17 0.00	49.85 2.37 0.00	50.30 2.58 0.00	56.14 2.93 0.00	58.19 3.07 -0.22	62.82 3.21 -1.20	62.22 3.19 0.00	58.43 2.99 0.00	57.57 3.00 -0.08	56.53 2.90 0.00	56.06 2.87 0.00	70.23 2.93 -13.06	83.26 3.96 -9.81	83.27 4.14 -7.68	72.40 3.81 -1.72	68.37 3.68 -1.15	60.87 3.24 -1.80	55.45 2.89 -1.89	50.70 2.37 0.00
MID___OSWEGATCHIE_HYD 23849	49.56 -2.50 0.00	45.54 -2.20 0.00	44.73 -2.11 0.00	43.80 -2.06 0.00	44.14 -2.03 0.00	44.26 -1.94 0.00	45.11 -2.37 0.00	45.52 -2.20 0.00	50.61 -2.61 0.00	52.65 -2.25 0.00	55.95 -2.45 0.00	56.20 -2.83 0.00	52.78 -2.66 0.00	51.82 -2.67 0.00	51.01 -2.63 0.00	50.53 -2.66 0.00	51.69 -2.55 0.00	66.57 -2.92 0.00	68.02 -3.43 0.00	63.66 -3.21 0.00	59.91 -3.62 0.00	52.70 -3.13 0.00	48.24 -2.43 0.00	46.31 -2.03 0.00
MID___RAQUETTE_HYD 23851	49.66 -2.39 0.00	45.68 -2.05 0.00	44.87 -1.97 0.00	44.08 -1.79 0.00	44.41 -1.75 0.00	44.49 -1.71 0.00	45.30 -2.18 0.00	45.62 -2.10 0.00	50.77 -2.45 0.00	52.70 -2.20 0.00	56.01 -2.39 0.00	56.32 -2.72 0.00	52.89 -2.55 0.00	51.98 -2.51 0.00	51.22 -2.41 0.00	50.69 -2.50 0.00	51.80 -2.44 0.00	66.43 -3.06 0.00	67.81 -3.64 0.00	63.53 -3.34 0.00	60.03 -3.49 0.00	53.04 -2.79 0.00	48.24 -2.43 0.00	46.45 -1.89 0.00
MILLIKEN___1 23584	46.38 -5.67 0.00	42.58 -5.16 0.00	41.69 -5.15 0.00	40.68 -5.18 0.00	40.91 -5.26 0.00	41.03 -5.17 0.00	42.07 -5.41 0.00	42.37 -5.34 0.00	47.20 -6.01 0.00	48.78 -6.15 -0.03	52.15 -6.42 -0.17	52.48 -6.55 0.00	49.34 -6.10 0.00	48.34 -6.16 -0.01	47.47 -6.17 0.00	47.18 -6.01 0.00	50.19 -5.91 -1.85	63.87 -7.02 -1.39	65.47 -7.07 -1.09	60.36 -6.75 -0.24	56.96 -6.73 -0.16	49.83 -6.25 -0.26	45.20 -5.47 0.00	43.21 -5.12 0.00
MILLIKEN___2 23585	46.38 -5.67 0.00	42.58 -5.16 0.00	41.69 -5.15 0.00	40.68 -5.18 0.00	40.91 -5.26 0.00	41.03 -5.17 0.00	42.07 -5.41 0.00	42.37 -5.34 0.00	47.20 -6.01 0.00	48.78 -6.15 -0.03	52.15 -6.42 -0.17	52.48 -6.55 0.00	49.34 -6.10 0.00	48.34 -6.16 -0.01	47.47 -6.17 0.00	47.18 -6.01 0.00	50.19 -5.91 -1.85	63.87 -7.02 -1.39	65.47 -7.07 -1.09	60.36 -6.75 -0.24	56.96 -6.73 -0.16	49.83 -6.25 -0.26	45.20 -5.47 0.00	43.21 -5.12 0.00
MILLIKEN___DIESEL 23629	46.38 -5.67 0.00	42.58 -5.16 0.00	41.69 -5.15 0.00	40.68 -5.18 0.00	40.91 -5.26 0.00	41.03 -5.17 0.00	42.07 -5.41 0.00	42.37 -5.34 0.00	47.20 -6.01 0.00	48.78 -6.15 -0.03	52.15 -6.42 -0.17	52.48 -6.55 0.00	49.34 -6.10 0.00	48.34 -6.16 -0.01	47.47 -6.17 0.00	47.18 -6.01 0.00	50.19 -5.91 -1.85	63.87 -7.02 -1.39	65.47 -7.07 -1.09	60.36 -6.75 -0.24	56.96 -6.73 -0.16	49.83 -6.25 -0.26	45.20 -5.47 0.00	43.21 -5.12 0.00
MODEL_CITY_ENERGY 24167	45.81 -6.25 0.00	42.10 -5.63 0.00	41.36 -5.48 0.00	40.50 -5.37 0.00	40.35 -5.82 0.00	40.01 -6.19 0.00	40.45 -7.03 0.00	41.04 -6.68 0.00	44.70 -8.51 0.00	46.11 -8.78 0.01	49.46 -8.94 0.00	49.94 -9.09 0.00	47.18 -8.26 0.00	46.05 -8.45 0.00	45.21 -8.42 0.00	45.21 -7.98 0.00	45.68 -8.52 0.04	58.55 -10.91 0.03	60.14 -11.29 0.02	56.30 -10.57 0.00	53.43 -10.10 0.00	46.95 -8.88 0.00	45.25 -5.42 0.00	42.82 -5.51 0.00
MOHAWK_PAPER___DRP 24187	55.33 3.28 0.00	50.64 2.91 0.00	49.70 2.86 0.00	48.43 2.57 0.00	48.75 2.59 0.00	48.88 2.68 0.00	50.52 3.04 0.00	51.16 3.44 0.00	57.05 3.83 0.00	59.07 3.95 -0.22	63.79 4.15 -1.23	63.17 4.13 0.00	59.32 3.88 0.00	58.44 3.87 -0.08	57.44 3.81 0.00	56.91 3.72 0.00	71.55 3.91 -13.40	84.91 5.35 -10.06	84.90 5.57 -7.88	73.72 5.08 -1.77	69.41 4.70 -1.18	61.75 4.08 -1.85	56.16 3.60 -1.89	51.28 2.95 0.00
MONGAUP___HYD 23641	55.80 3.75 0.00	50.98 3.25 0.00	49.79 2.95 0.00	48.57 2.71 0.00	48.89 2.72 0.00	49.11 2.91 0.00	50.80 3.32 0.00	51.01 3.29 0.00	57.10 3.88 0.00	59.78 4.72 -0.16	64.24 4.96 -0.87	64.05 5.02 0.00	59.99 4.55 0.00	59.13 4.58 -0.06	58.03 4.40 0.00	57.61 4.41 0.00	68.22 4.50 -9.47	83.07 6.46 -7.11	83.59 6.57 -5.57	74.41 6.29 -1.25	70.15 5.78 -0.84	61.77 4.63 -1.31	56.42 3.85 -1.89	51.82 3.48 0.00
MONTAUK___DIESEL 23721	85.98 8.28 -25.65	82.67 7.26 -27.68	75.99 6.98 -22.17	68.98 6.60 -16.52	62.03 6.65 -9.21	79.13 6.70 -26.22	70.80 6.88 -16.44	81.61 7.44 -26.44	84.46 8.46 -22.79	87.63 9.00 -23.73	88.39 9.64 -20.35	88.82 9.45 -20.34	88.45 8.87 -24.14	87.65 8.83 -24.33	87.59 8.58 -25.38	87.04 8.24 -25.61	90.56 8.25 -28.07	112.82 11.47 -31.86	103.18 11.79 -19.94	97.51 11.03 -19.60	91.35 10.36 -17.47	89.42 8.71 -24.88	87.28 7.75 -28.85	85.45 7.20 -29.91
N SALMON___HYD 24042	50.70 -1.35 0.00	46.54 -1.19 0.00	45.76 -1.08 0.00	44.99 -0.87 0.00	45.34 -0.83 0.00	45.37 -0.83 0.00	46.29 -1.19 0.00	46.53 -1.19 0.00	51.88 -1.33 0.00	53.47 -1.43 0.00	56.89 -1.52 0.00	57.44 -1.59 0.00	53.94 -1.50 0.00	53.02 -1.47 0.00	52.29 -1.34 0.00	51.81 -1.38 0.00	52.89 -1.36 0.00	67.62 -1.88 0.00	69.45 -2.00 0.00	65.00 -1.87 0.00	61.69 -1.84 0.00	54.32 -1.51 0.00	49.10 -1.57 0.00	47.18 -1.16 0.00
N.E._GEN_SANDY PD 24062	55.23 3.18 0.00	50.50 2.77 0.00	49.56 2.72 0.00	48.25 2.38 0.00	48.57 2.40 0.00	48.74 2.54 0.00	50.33 2.85 0.00	51.11 3.39 0.00	56.99 3.78 0.00	59.00 3.90 -0.20	63.57 4.03 -1.14	63.05 4.01 0.00	59.21 3.77 0.00	58.38 3.81 -0.08	57.39 3.75 0.00	56.86 3.67 0.00	70.34 3.74 -12.35	83.70 4.93 -9.27	84.00 5.29 -7.26	73.38 4.88 -1.63	69.13 4.51 -1.09	61.33 3.80 -1.70	55.96 3.40 -1.89	51.19 2.85 0.00
NARROWS_GT1_1 24228	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT1_2 24229	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT1_3 24230	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00

NARROWS_GT1_4 24231	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT1_5 24232	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT1_6 24233	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT1_7 24234	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT1_8 24235	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT2_1 24236	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT2_2 24237	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT2_3 24238	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT2_4 24239	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT2_5 24240	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT2_6 24241	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT2_7 24242	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NARROWS_GT2_8 24243	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00
NEG CAPITAL___MECHNVIL 23645	55.49 3.44 0.00	50.74 3.01 0.00	49.88 3.04 0.00	48.57 2.71 0.00	48.89 2.72 0.00	48.97 2.77 0.00	50.71 3.23 0.00	51.63 3.91 0.00	57.36 4.15 0.00	59.40 4.28 -0.22	64.13 4.50 -1.23	63.46 4.43 0.00	59.54 4.10 0.00	58.66 4.09 -0.08	57.66 4.02 0.00	57.18 3.99 0.00	71.73 4.12 -13.36	85.30 5.77 -10.04	85.31 6.00 -7.86	74.05 5.42 -1.76	69.66 4.96 -1.18	61.92 4.24 -1.84	56.47 3.90 -1.89	51.48 3.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	48.05 -4.01 0.00	44.15 -3.58 0.00	43.33 -3.51 0.00	42.38 -3.49 0.00	42.48 -3.69 0.00	42.37 -3.83 0.00	43.30 -4.18 0.00	43.81 -3.91 0.00	48.42 -4.79 0.00	49.98 -4.94 -0.02	53.32 -5.20 -0.11	53.84 -5.20 0.00	50.73 -4.71 0.00	49.65 -4.85 -0.01	48.86 -4.77 0.00	48.67 -4.52 0.00	50.58 -4.83 -1.16	64.18 -6.18 -0.87	65.78 -6.36 -0.68	61.14 -5.88 -0.15	57.91 -5.72 -0.10	50.97 -5.02 -0.16	47.33 -3.34 0.00	44.90 -3.43 0.00
NEG CENTRAL___DRP 24199	48.25 -3.80 0.00	44.34 -3.39 0.00	43.47 -3.37 0.00	42.47 -3.39 0.00	42.66 -3.51 0.00	42.60 -3.60 0.00	43.68 -3.80 0.00	44.38 -3.34 0.00	49.01 -4.20 0.00	50.70 -4.23 -0.03	54.00 -4.56 -0.15	54.31 -4.72 0.00	51.34 -4.10 0.00	50.20 -4.30 -0.01	49.29 -4.34 0.00	48.99 -4.20 0.00	51.60 -4.23 -1.59	66.03 -4.66 -1.19	67.89 -4.50 -0.93	62.60 -4.48 -0.21	59.29 -4.38 -0.14	51.81 -4.24 -0.22	47.58 -3.09 0.00	45.10 -3.24 0.00

NEG CENTRAL___INDECK 23768	48.77 -3.28 0.00	44.72 -3.01 0.00	43.89 -2.95 0.00	42.93 -2.94 0.00	42.98 -3.19 0.00	42.88 -3.33 0.00	43.82 -3.66 0.00	44.81 -2.91 0.00	49.38 -3.83 0.00	51.03 -3.90 -0.03	54.37 -4.21 -0.17	54.55 -4.49 0.00	51.61 -3.83 0.00	50.58 -3.92 -0.01	49.67 -3.97 0.00	49.52 -3.67 0.00	52.15 -3.91 -1.81	66.40 -4.45 -1.36	68.23 -4.29 -1.06	62.96 -4.15 -0.24	59.62 -4.07 -0.16	52.17 -3.91 -0.25	48.40 -2.28 0.00	45.53 -2.80 0.00
NEG CENTRAL___SENECA 23627	48.31 -3.75 0.00	44.39 -3.34 0.00	43.51 -3.33 0.00	42.52 -3.35 0.00	42.66 -3.51 0.00	42.64 -3.56 0.00	43.68 -3.80 0.00	44.43 -3.29 0.00	49.06 -4.15 0.00	50.70 -4.23 -0.03	54.06 -4.50 -0.15	54.31 -4.72 0.00	51.34 -4.10 0.00	50.25 -4.25 -0.01	49.29 -4.34 0.00	49.04 -4.15 0.00	51.60 -4.23 -1.59	65.96 -4.73 -1.19	67.81 -4.57 -0.93	62.60 -4.48 -0.21	59.29 -4.38 -0.14	51.81 -4.24 -0.22	47.64 -3.04 0.00	45.10 -3.24 0.00
NEG CENTRAL___STATE_STREET 24147	48.62 -3.44 0.00	44.63 -3.10 0.00	43.75 -3.09 0.00	42.70 -3.16 0.00	42.94 -3.23 0.00	42.97 -3.23 0.00	44.06 -3.42 0.00	44.47 -3.24 0.00	49.44 -3.78 0.00	51.08 -3.84 -0.03	54.53 -4.03 -0.15	54.90 -4.13 0.00	51.67 -3.77 0.00	50.63 -3.87 -0.01	49.77 -3.86 0.00	49.47 -3.72 0.00	52.14 -3.74 -1.64	66.41 -4.31 -1.23	68.13 -4.29 -0.96	62.94 -4.15 -0.22	59.54 -4.13 -0.14	52.15 -3.91 -0.22	47.58 -3.09 0.00	45.29 -3.05 0.00
NEG MILLWOOD___DRP 24198	56.11 4.06 0.00	51.17 3.44 0.00	50.07 3.23 0.00	48.80 2.94 0.00	49.17 3.00 0.00	49.21 3.00 0.00	50.85 3.37 0.00	51.78 4.06 0.00	57.90 4.68 0.00	60.29 5.22 -0.18	65.05 5.67 -0.98	64.59 5.55 0.00	60.54 5.10 0.00	59.68 5.12 -0.06	58.57 4.93 0.00	58.09 4.89 0.00	69.86 4.99 -10.62	84.42 6.95 -7.98	84.84 7.15 -6.25	75.03 6.75 -1.40	70.82 6.35 -0.94	62.49 5.19 -1.46	56.87 4.31 -1.89	51.91 3.58 0.00
NEG NORTH_FLCN_SEA 23793	50.49 -1.56 0.00	46.35 -1.38 0.00	45.57 -1.26 0.00	44.76 -1.10 0.00	45.11 -1.06 0.00	45.14 -1.06 0.00	46.06 -1.42 0.00	46.34 -1.38 0.00	51.78 -1.44 0.00	53.14 -1.76 0.00	56.60 -1.81 0.00	57.21 -1.83 0.00	53.72 -1.72 0.00	52.86 -1.63 0.00	52.13 -1.50 0.00	51.60 -1.60 0.00	52.67 -1.57 0.00	67.34 -2.15 0.00	69.24 -2.22 0.00	64.80 -2.07 0.00	61.50 -2.03 0.00	54.10 -1.73 0.00	48.85 -1.82 0.00	46.84 -1.50 0.00
NEG NORTH_KES_CHATAGAY 23792	50.96 -1.09 0.00	46.78 -0.95 0.00	46.00 -0.84 0.00	45.22 -0.64 0.00	45.57 -0.60 0.00	45.56 -0.65 0.00	46.53 -0.95 0.00	46.67 -1.05 0.00	52.15 -1.06 0.00	53.58 -1.32 0.00	57.06 -1.34 0.00	57.68 -1.36 0.00	54.22 -1.22 0.00	53.29 -1.20 0.00	52.56 -1.07 0.00	52.02 -1.17 0.00	53.10 -1.14 0.00	67.89 -1.60 0.00	69.81 -1.64 0.00	65.33 -1.54 0.00	62.07 -1.46 0.00	54.60 -1.23 0.00	49.31 -1.37 0.00	47.32 -1.02 0.00
NEG NORTH___ALICE_FALLS 23915	50.75 -1.30 0.00	46.59 -1.15 0.00	45.81 -1.03 0.00	45.04 -0.83 0.00	45.34 -0.83 0.00	45.37 -0.83 0.00	46.29 -1.19 0.00	46.57 -1.15 0.00	52.10 -1.12 0.00	53.47 -1.43 0.00	56.95 -1.46 0.00	57.56 -1.48 0.00	54.05 -1.39 0.00	53.18 -1.31 0.00	52.46 -1.18 0.00	51.91 -1.28 0.00	53.00 -1.25 0.00	67.75 -1.74 0.00	69.74 -1.71 0.00	65.26 -1.60 0.00	61.94 -1.59 0.00	54.44 -1.40 0.00	49.16 -1.52 0.00	47.13 -1.21 0.00
NEG NORTH___LWR_SARANAC 23913	50.75 -1.30 0.00	46.59 -1.15 0.00	45.81 -1.03 0.00	45.04 -0.83 0.00	45.34 -0.83 0.00	45.37 -0.83 0.00	46.29 -1.19 0.00	46.57 -1.15 0.00	52.10 -1.12 0.00	53.47 -1.43 0.00	56.95 -1.46 0.00	57.56 -1.48 0.00	54.05 -1.39 0.00	53.18 -1.31 0.00	52.46 -1.18 0.00	51.91 -1.28 0.00	53.00 -1.25 0.00	67.75 -1.74 0.00	69.74 -1.71 0.00	65.26 -1.60 0.00	61.94 -1.59 0.00	54.44 -1.40 0.00	49.16 -1.52 0.00	47.13 -1.21 0.00
NEG NORTH___PLATTSBURG 23628	50.75 -1.30 0.00	46.59 -1.15 0.00	45.81 -1.03 0.00	45.04 -0.83 0.00	45.34 -0.83 0.00	45.37 -0.83 0.00	46.29 -1.19 0.00	46.57 -1.15 0.00	52.10 -1.12 0.00	53.47 -1.43 0.00	56.95 -1.46 0.00	57.56 -1.48 0.00	54.05 -1.39 0.00	53.18 -1.31 0.00	52.46 -1.18 0.00	51.91 -1.28 0.00	53.00 -1.25 0.00	67.75 -1.74 0.00	69.74 -1.71 0.00	65.26 -1.60 0.00	61.94 -1.59 0.00	54.44 -1.40 0.00	49.16 -1.52 0.00	47.13 -1.21 0.00
NEG WEST_LEA_LOCKPORT 23791	45.76 -6.30 0.00	42.05 -5.68 0.00	41.31 -5.53 0.00	40.45 -5.41 0.00	40.31 -5.86 0.00	39.97 -6.24 0.00	40.41 -7.07 0.00	41.09 -6.63 0.00	44.70 -8.51 0.00	46.16 -8.73 0.01	49.46 -8.94 0.01	49.94 -9.09 0.00	47.23 -8.21 0.00	46.10 -8.39 0.00	45.27 -8.37 0.00	45.27 -7.93 0.00	45.72 -8.46 0.06	58.68 -10.77 0.05	60.27 -11.15 0.03	56.43 -10.43 0.00	53.55 -9.97 0.00	47.06 -8.77 0.01	45.25 -5.42 0.00	42.78 -5.56 0.00
NEG WEST___LANCASTR 23811	45.70 -6.35 0.00	41.81 -5.92 0.00	41.03 -5.81 0.00	40.13 -5.73 0.00	40.17 -6.00 0.00	39.92 -6.28 0.00	40.64 -6.84 0.00	41.99 -5.73 0.00	46.03 -7.18 0.00	47.66 -7.25 -0.01	50.74 -7.71 -0.05	50.89 -8.15 0.00	48.45 -6.99 0.00	47.30 -7.19 -0.01	46.29 -7.35 0.00	46.12 -7.07 0.00	47.46 -7.32 -0.53	61.69 -8.20 -0.40	63.69 -8.07 -0.32	58.99 -7.96 -0.07	55.96 -7.62 -0.05	48.71 -7.20 -0.08	45.46 -5.22 0.00	42.63 -5.70 0.00
NEG_PENN_ALLEGHNY 23528	50.75 -1.30 0.00	46.44 -1.29 0.00	45.53 -1.31 0.00	44.49 -1.38 0.00	44.74 -1.43 0.00	44.77 -1.43 0.00	46.06 -1.42 0.00	46.81 -0.91 0.00	52.04 -1.17 0.00	53.85 -1.10 -0.05	57.37 -1.34 -0.30	57.50 -1.53 0.00	54.33 -1.11 0.00	53.26 -1.25 -0.02	52.19 -1.45 0.00	51.81 -1.38 0.00	56.18 -1.36 -3.29	71.06 -0.90 -2.47	72.82 -0.57 -1.93	66.50 -0.80 -0.43	62.99 -0.83 -0.29	55.17 -1.12 -0.45	49.66 -1.01 0.00	47.08 -1.26 0.00
NEG___GEN_MONROE 24207	48.25 -3.80 0.00	44.29 -3.44 0.00	43.51 -3.33 0.00	42.56 -3.30 0.00	42.57 -3.60 0.00	42.37 -3.83 0.00	43.21 -4.27 0.00	43.95 -3.77 0.00	48.42 -4.79 0.00	49.95 -4.94 0.01	53.22 -5.14 0.04	53.84 -5.20 0.00	50.84 -4.60 0.00	49.70 -4.80 0.00	48.92 -4.72 0.00	48.78 -4.41 0.00	48.99 -4.83 0.43	63.06 -6.12 0.32	64.92 -6.29 0.25	61.00 -5.82 0.05	57.84 -5.65 0.03	50.75 -5.02 0.06	47.84 -2.84 0.00	45.15 -3.19 0.00
NEPA___ENERGY 23901	45.03 -7.03 0.00	40.95 -6.78 0.00	40.14 -6.70 0.00	39.31 -6.56 0.00	39.47 -6.69 0.00	39.32 -6.88 0.00	40.41 -7.07 0.00	42.37 -5.34 0.00	46.72 -6.49 0.00	48.49 -6.42 -0.01	51.02 -7.48 -0.09	50.95 -8.09 0.00	48.84 -6.60 0.00	47.69 -6.81 -0.01	46.50 -7.13 0.00	46.17 -7.02 0.00	48.13 -7.11 -0.99	63.15 -7.09 -0.74	65.68 -6.36 -0.58	60.25 -6.75 -0.13	57.20 -6.42 -0.09	49.44 -6.53 -0.14	44.85 -5.83 0.00	41.81 -6.53 0.00
NEVERSINK___HYD 23608	54.81 2.76 0.00	50.12 2.39 0.00	49.04 2.20 0.00	47.88 2.02 0.00	48.15 1.99 0.00	48.33 2.13 0.00	49.90 2.42 0.00	50.25 2.53 0.00	56.19 2.98 0.00	58.61 3.57 -0.15	63.03 3.80 -0.83	62.81 3.78 0.00	58.88 3.44 0.00	58.03 3.49 -0.05	56.96 3.33 0.00	56.54 3.35 0.00	66.58 3.36 -8.97	81.03 4.79 -6.74	81.66 4.93 -5.28	72.73 4.68 -1.18	68.64 4.32 -0.79	60.47 3.41 -1.24	55.40 2.84 -1.89	50.85 2.51 0.00
NEWTON___FALLS_HYD 23847	49.56 -2.50 0.00	45.54 -2.20 0.00	44.73 -2.11 0.00	43.80 -2.06 0.00	44.14 -2.03 0.00	44.26 -1.94 0.00	45.11 -2.37 0.00	45.52 -2.20 0.00	50.61 -2.61 0.00	52.65 -2.25 0.00	55.95 -2.45 0.00	56.20 -2.83 0.00	52.78 -2.66 0.00	51.82 -2.67 0.00	51.01 -2.63 0.00	50.53 -2.66 0.00	51.69 -2.55 0.00	66.57 -2.92 0.00	68.02 -3.43 0.00	63.66 -3.21 0.00	59.91 -3.62 0.00	52.70 -3.13 0.00	48.24 -2.43 0.00	46.31 -2.03 0.00

NIAGARA____ 23760	45.60 -6.45 0.00	41.96 -5.78 0.00	41.22 -5.62 0.00	40.36 -5.50 0.00	40.21 -5.96 0.00	39.83 -6.38 0.00	40.31 -7.17 0.00	40.80 -6.92 0.00	44.38 -8.83 0.00	45.83 -9.06 0.01	49.05 -9.35 0.01	49.59 -9.45 0.00	46.85 -8.59 0.00	45.72 -8.77 0.00	44.89 -8.74 0.00	44.89 -8.30 0.00	45.25 -8.90 0.10	57.88 -11.54 0.07	59.46 -11.93 0.06	55.76 -11.10 0.01	52.91 -10.61 0.01	46.55 -9.27 0.01	44.95 -5.73 0.00	42.58 -5.75 0.00
NINE_MILE_1 23575	49.97 -2.08 0.00	45.87 -1.86 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.26 -1.94 0.00	45.44 -2.04 0.00	45.76 -1.96 0.00	50.93 -2.29 0.00	52.60 -2.31 -0.01	56.01 -2.45 -0.06	56.56 -2.48 0.00	53.17 -2.27 0.00	52.21 -2.29 0.00	51.33 -2.31 0.00	50.96 -2.23 0.00	52.60 -2.28 -0.63	67.12 -2.85 -0.47	68.89 -2.93 -0.37	64.21 -2.74 -0.08	60.92 -2.67 -0.06	53.52 -2.40 -0.09	48.80 -1.88 0.00	46.45 -1.89 0.00
NINE_MILE_2 23744	50.02 -2.03 0.00	45.87 -1.86 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.26 -1.94 0.00	45.44 -2.04 0.00	45.76 -1.96 0.00	50.93 -2.29 0.00	52.60 -2.31 -0.01	56.01 -2.45 -0.06	56.56 -2.48 0.00	53.17 -2.27 0.00	52.21 -2.29 0.00	51.33 -2.31 0.00	50.96 -2.23 0.00	52.60 -2.28 -0.63	67.12 -2.85 -0.47	68.97 -2.86 -0.37	64.21 -2.74 -0.08	60.92 -2.67 -0.06	53.52 -2.40 -0.09	48.80 -1.88 0.00	46.50 -1.84 0.00
NM_CAPITAL____DRP 24208	55.18 3.12 0.00	50.50 2.77 0.00	49.56 2.72 0.00	48.30 2.43 0.00	48.62 2.45 0.00	48.74 2.54 0.00	50.33 2.85 0.00	50.96 3.24 0.00	56.83 3.62 0.00	58.85 3.73 -0.22	63.43 3.80 -1.22	62.87 3.84 0.00	59.10 3.66 0.00	58.22 3.65 -0.08	57.18 3.54 0.00	56.70 3.51 0.00	71.16 3.63 -13.29	84.40 4.93 -9.98	84.41 5.14 -7.81	73.30 4.68 -1.75	69.08 4.38 -1.17	61.46 3.80 -1.83	55.96 3.40 -1.89	51.14 2.80 0.00
NM_CENTRAL____DRP 24181	50.44 -1.61 0.00	46.25 -1.48 0.00	45.34 -1.50 0.00	44.35 -1.51 0.00	44.60 -1.57 0.00	44.63 -1.57 0.00	45.77 -1.71 0.00	46.14 -1.57 0.00	51.35 -1.86 0.00	53.05 -1.87 -0.01	56.55 -1.93 -0.08	57.03 -2.01 0.00	53.67 -1.77 0.00	52.64 -1.85 0.00	51.76 -1.88 0.00	51.38 -1.81 0.00	53.16 -1.90 -0.81	67.88 -2.22 -0.61	69.72 -2.22 -0.48	64.90 -2.07 -0.11	61.50 -2.10 -0.07	53.93 -2.01 -0.11	49.26 -1.42 0.00	46.89 -1.45 0.00
NM_FRONTIER____DRP 24179	45.86 -6.19 0.00	42.19 -5.54 0.00	41.45 -5.39 0.00	40.59 -5.27 0.00	40.44 -5.72 0.00	40.06 -6.14 0.00	40.45 -7.03 0.00	40.99 -6.73 0.00	44.59 -8.62 0.00	46.05 -8.84 0.00	49.35 -9.05 0.01	49.89 -9.15 0.00	47.12 -8.32 0.00	45.99 -8.50 0.00	45.16 -8.47 0.00	45.16 -8.03 0.00	45.63 -8.57 0.05	58.34 -11.12 0.03	59.85 -11.58 0.03	56.10 -10.77 0.00	53.30 -10.23 0.00	46.84 -8.99 0.00	45.25 -5.42 0.00	42.87 -5.46 0.00
NM_ST_REGIS____HYD 24053	49.97 -2.08 0.00	45.97 -1.77 0.00	45.15 -1.69 0.00	44.35 -1.51 0.00	44.69 -1.48 0.00	44.77 -1.43 0.00	45.58 -1.90 0.00	45.91 -1.81 0.00	51.09 -2.13 0.00	52.98 -1.92 0.00	56.30 -2.10 0.00	56.67 -2.36 0.00	53.22 -2.22 0.00	52.26 -2.23 0.00	51.54 -2.09 0.00	51.01 -2.18 0.00	52.13 -2.12 0.00	66.78 -2.71 0.00	68.31 -3.14 0.00	63.93 -2.94 0.00	60.48 -3.05 0.00	53.43 -2.40 0.00	48.55 -2.13 0.00	46.64 -1.69 0.00
NORTHPORT____1 23551	83.48 5.78 -25.65	80.57 5.16 -27.68	74.02 5.01 -22.17	67.06 4.68 -16.52	60.09 4.71 -9.21	77.23 4.81 -26.22	69.09 5.18 -16.44	79.84 5.68 -26.44	82.33 6.33 -22.79	85.21 6.59 -23.73	85.59 6.83 -20.35	86.10 6.73 -20.34	85.84 6.26 -24.14	85.15 6.32 -24.33	85.18 6.17 -25.38	84.97 6.17 -25.61	88.06 5.75 -28.07	108.99 7.64 -31.86	99.32 7.93 -19.94	93.96 7.49 -19.60	88.11 7.12 -17.47	86.86 6.14 -24.88	85.10 5.57 -28.85	83.37 5.12 -29.91
NORTHPORT____2 23552	83.48 5.78 -25.65	80.57 5.16 -27.68	74.02 5.01 -22.17	67.06 4.68 -16.52	60.09 4.71 -9.21	77.23 4.81 -26.22	69.09 5.18 -16.44	79.84 5.68 -26.44	82.33 6.33 -22.79	85.21 6.59 -23.73	85.59 6.83 -20.35	86.10 6.73 -20.34	85.84 6.26 -24.14	85.15 6.32 -24.33	85.18 6.17 -25.38	84.97 6.17 -25.61	88.06 5.75 -28.07	108.99 7.64 -31.86	99.32 7.93 -19.94	93.96 7.49 -19.60	88.11 7.12 -17.47	86.86 6.14 -24.88	85.10 5.57 -28.85	83.37 5.12 -29.91
NORTHPORT____3 23553	81.97 4.27 -25.65	79.14 3.72 -27.68	72.57 3.56 -22.17	65.64 3.26 -16.52	58.66 3.28 -9.21	75.80 3.37 -26.22	67.67 3.75 -16.44	78.50 4.34 -26.44	80.90 4.90 -22.79	83.78 5.16 -23.72	84.13 5.37 -20.35	84.74 5.37 -20.33	84.45 4.88 -24.13	83.78 4.96 -24.33	83.78 4.77 -25.37	83.53 4.73 -25.60	87.03 4.72 -28.07	107.88 6.53 -31.85	98.10 6.72 -19.93	92.89 6.42 -19.60	87.03 6.04 -17.47	85.68 4.97 -24.88	83.78 4.26 -28.85	82.02 3.77 -29.91
NORTHPORT____4 23650	81.97 4.27 -25.65	79.14 3.72 -27.68	72.57 3.56 -22.17	65.64 3.26 -16.52	58.66 3.28 -9.21	75.80 3.37 -26.22	67.67 3.75 -16.44	78.50 4.34 -26.44	80.90 4.90 -22.79	83.78 5.16 -23.72	84.13 5.37 -20.35	84.74 5.37 -20.33	84.45 4.88 -24.13	83.78 4.96 -24.33	83.78 4.77 -25.37	83.53 4.73 -25.60	87.03 4.72 -28.07	107.88 6.53 -31.85	98.10 6.72 -19.93	92.89 6.42 -19.60	87.03 6.04 -17.47	85.68 4.97 -24.88	83.78 4.26 -28.85	82.02 3.77 -29.91
NORTHPORT____IC 23718	83.48 5.78 -25.65	80.57 5.16 -27.68	74.02 5.01 -22.17	67.06 4.68 -16.52	60.09 4.71 -9.21	77.23 4.81 -26.22	69.09 5.18 -16.44	79.84 5.68 -26.44	82.33 6.33 -22.79	85.21 6.59 -23.73	85.59 6.83 -20.35	86.10 6.73 -20.34	85.84 6.26 -24.14	85.15 6.32 -24.33	85.18 6.17 -25.38	84.97 6.17 -25.61	88.06 5.75 -28.07	108.99 7.64 -31.86	99.32 7.93 -19.94	93.96 7.49 -19.60	88.11 7.12 -17.47	86.86 6.14 -24.88	85.10 5.57 -28.85	83.37 5.12 -29.91
NPX_GEN_CSC 323557	84.42 6.72 -25.65	81.33 5.92 -27.68	74.73 5.71 -22.17	67.75 5.37 -16.52	60.74 5.36 -9.21	77.88 5.45 -26.22	69.52 5.60 -16.44	80.08 5.92 -26.44	82.71 6.71 -22.79	85.71 7.08 -23.73	86.18 7.42 -20.35	86.64 7.26 -20.34	86.34 6.76 -24.14	85.64 6.81 -24.33	85.61 6.60 -25.38	85.02 6.22 -25.61	88.34 6.02 -28.07	109.62 8.27 -31.86	99.89 8.50 -19.94	94.50 8.02 -19.60	88.56 7.56 -17.47	87.19 6.48 -24.88	85.51 5.98 -28.85	83.91 5.66 -29.91
NSINS_S_GLNS_FALLS 23858	56.11 4.06 0.00	51.26 3.53 0.00	50.54 3.70 0.00	49.17 3.30 0.00	49.49 3.32 0.00	49.34 3.14 0.00	51.14 3.66 0.00	52.49 4.77 0.00	57.90 4.68 0.00	59.90 4.78 -0.23	64.69 5.02 -1.26	63.94 4.90 0.00	59.99 4.55 0.00	59.10 4.52 -0.08	58.09 4.45 0.00	57.55 4.36 0.00	72.50 4.61 -13.65	86.28 6.53 -10.25	86.34 6.86 -8.02	74.82 6.15 -1.80	70.32 5.59 -1.20	62.40 4.69 -1.88	57.13 4.56 -1.89	52.01 3.67 0.00
NUCOR_STEEL____DRP 24197	48.62 -3.44 0.00	44.63 -3.10 0.00	43.75 -3.09 0.00	42.70 -3.16 0.00	42.94 -3.23 0.00	42.97 -3.23 0.00	44.06 -3.42 0.00	44.47 -3.24 0.00	49.44 -3.78 0.00	51.08 -3.84 -0.03	54.53 -4.03 -0.15	54.90 -4.13 0.00	51.67 -3.77 0.00	50.63 -3.87 -0.01	49.77 -3.86 0.00	49.47 -3.72 0.00	52.14 -3.74 -1.64	66.41 -4.31 -1.23	68.13 -4.29 -0.96	62.94 -4.15 -0.22	59.54 -4.13 -0.14	52.15 -3.91 -0.22	47.58 -3.09 0.00	45.29 -3.05 0.00
NYISO_LBMP_REFERENCE 24008	52.05 0.00 0.00	47.73 0.00 0.00	46.84 0.00 0.00	45.87 0.00 0.00	46.17 0.00 0.00	46.20 0.00 0.00	47.48 0.00 0.00	47.72 0.00 0.00	53.21 0.00 0.00	54.90 0.00 0.00	58.41 0.00 0.00	59.04 0.00 0.00	55.44 0.00 0.00	54.49 0.00 0.00	53.64 0.00 0.00	53.19 0.00 0.00	54.24 0.00 0.00	69.49 0.00 0.00	71.45 0.00 0.00	66.87 0.00 0.00	63.53 0.00 0.00	55.83 0.00 0.00	50.68 0.00 0.00	48.34 0.00 0.00

NYPA_BRENTWD____GT 24164	84.10	81.04	74.45	67.47	60.51	77.65	69.47	80.32	82.92	85.93	86.41	86.93	86.62	85.85	85.88	85.56	88.88	110.24	100.61	95.10	89.13	87.64	85.71	83.91
	6.40	5.63	5.43	5.09	5.12	5.22	5.56	6.16	6.92	7.30	7.65	7.56	7.04	7.03	6.87	6.76	6.56	8.89	9.22	8.63	8.13	6.92	6.18	5.66
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
NYPA_GOWANUS____GT5 24156	57.00	51.94	50.87	49.58	49.87	49.99	51.76	52.64	58.80	61.22	65.85	65.59	61.49	60.61	59.43	58.94	70.61	85.50	86.07	76.34	72.60	70.61	57.89	52.98
	4.95	4.20	4.03	3.72	3.69	3.79	4.27	4.92	5.59	6.15	6.48	6.55	6.04	6.05	5.79	5.74	5.97	8.20	8.50	8.09	7.62	6.31	5.32	4.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA_GOWANUS____GT6 24157	57.00	51.94	50.87	49.58	49.87	49.99	51.76	52.64	58.80	61.22	65.85	65.59	61.49	60.61	59.43	58.94	70.61	85.50	86.07	76.34	72.60	70.61	57.89	52.98
	4.95	4.20	4.03	3.72	3.69	3.79	4.27	4.92	5.59	6.15	6.48	6.55	6.04	6.05	5.79	5.74	5.97	8.20	8.50	8.09	7.62	6.31	5.32	4.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA_HARLEM__RVR__GT1 24160	56.80	51.89	50.64	49.40	49.73	49.94	51.52	52.45	58.70	61.11	65.79	65.53	61.32	60.50	59.32	58.83	70.50	85.36	86.00	76.20	72.53	70.56	57.84	52.50
	4.74	4.15	3.79	3.53	3.56	3.74	4.04	4.72	5.48	6.04	6.42	6.49	5.88	5.94	5.69	5.64	5.86	8.06	8.43	7.96	7.56	6.25	5.27	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA_HARLEM__RVR__GT2 24161	56.80	51.89	50.64	49.40	49.73	49.94	51.52	52.45	58.70	61.11	65.79	65.53	61.32	60.50	59.32	58.83	70.50	85.36	86.00	76.20	72.53	70.56	57.84	52.50
	4.74	4.15	3.79	3.53	3.56	3.74	4.04	4.72	5.48	6.04	6.42	6.49	5.88	5.94	5.69	5.64	5.86	8.06	8.43	7.96	7.56	6.25	5.27	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA_KENT____GT 24152	56.90	51.84	50.73	49.45	49.77	49.90	51.61	52.54	58.75	61.17	65.85	65.59	61.43	60.55	59.43	58.94	70.50	85.36	85.85	76.14	72.47	70.50	57.84	52.79
	4.84	4.10	3.89	3.58	3.60	3.70	4.13	4.82	5.53	6.09	6.48	6.55	5.99	5.99	5.79	5.74	5.86	8.06	8.29	7.89	7.50	6.20	5.27	4.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA_POUCH1____GT 24155	56.90	51.79	50.82	49.49	49.82	49.85	51.66	52.50	58.59	61.00	65.62	65.36	61.27	60.39	59.22	58.73	70.39	85.29	85.78	76.14	72.59	73.65	57.69	52.88
	4.84	4.06	3.98	3.62	3.65	3.65	4.18	4.77	5.37	5.93	6.25	6.32	5.82	5.83	5.58	5.53	5.75	7.99	8.22	7.89	7.37	6.09	5.12	4.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.69	-11.73	-1.89	0.00
NYPA_VERNON____GT2 24162	56.74	51.75	50.59	49.31	49.64	49.81	51.52	52.45	58.70	61.17	65.79	65.53	61.38	60.55	59.38	58.89	70.44	85.29	85.78	76.07	72.28	70.39	57.74	52.64
	4.68	4.01	3.75	3.44	3.46	3.60	4.04	4.72	5.48	6.09	6.42	6.49	5.93	5.99	5.74	5.69	5.80	7.99	8.22	7.82	7.31	6.09	5.17	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA_VERNON____GT3 24163	56.74	51.75	50.59	49.31	49.64	49.81	51.52	52.45	58.70	61.17	65.79	65.53	61.38	60.55	59.38	58.89	70.44	85.29	85.78	76.07	72.28	70.39	57.74	52.64
	4.68	4.01	3.75	3.44	3.46	3.60	4.04	4.72	5.48	6.09	6.42	6.49	5.93	5.99	5.74	5.69	5.80	7.99	8.22	7.82	7.31	6.09	5.17	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA____ASTORIA_CC1 323568	56.74	51.75	50.59	49.31	49.64	49.81	51.47	52.45	58.64	61.11	65.79	65.53	61.38	60.55	59.38	58.89	70.39	85.22	85.78	76.00	72.28	70.39	57.74	52.59
	4.68	4.01	3.75	3.44	3.46	3.60	3.99	4.72	5.43	6.04	6.42	6.49	5.93	5.99	5.74	5.69	5.75	7.92	8.22	7.76	7.31	6.09	5.17	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA____ASTORIA_CC2 323569	56.74	51.75	50.59	49.31	49.64	49.81	51.47	52.45	58.64	61.11	65.79	65.53	61.38	60.55	59.38	58.89	70.39	85.22	85.78	76.00	72.28	70.39	57.74	52.59
	4.68	4.01	3.75	3.44	3.46	3.60	3.99	4.72	5.43	6.04	6.42	6.49	5.93	5.99	5.74	5.69	5.75	7.92	8.22	7.76	7.31	6.09	5.17	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA____HOLTSVILL 23794	84.00	80.95	74.35	67.38	60.42	77.51	69.28	80.03	82.60	85.60	86.00	86.52	86.23	85.53	85.50	85.08	88.34	109.62	99.89	94.50	88.56	87.19	85.35	83.66
	6.30	5.54	5.34	5.00	5.03	5.08	5.37	5.87	6.60	6.97	7.24	7.14	6.65	6.70	6.49	6.28	6.02	8.27	8.50	8.02	7.56	6.48	5.83	5.41
	-25.65	-27.68	-22.17	-16.52	-9.21	-26.22	-16.44	-26.44	-22.79	-23.73	-20.35	-20.34	-24.14	-24.33	-25.38	-25.61	-28.07	-31.86	-19.94	-19.60	-17.47	-24.88	-28.85	-29.91
NYPA____HELLGATE_GT1 24158	56.80	51.89	50.64	49.40	49.73	49.94	51.52	52.45	58.70	61.11	65.79	65.53	61.32	60.50	59.32	58.83	70.50	85.29	86.00	76.20	72.53	70.56	57.84	52.50
	4.74	4.15	3.79	3.53	3.56	3.74	4.04	4.72	5.48	6.04	6.42	6.49	5.88	5.94	5.69	5.64	5.86	7.99	8.43	7.96	7.56	6.25	5.27	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYPA____HELLGATE_GT2 24159	56.80	51.89	50.64	49.40	49.73	49.94	51.52	52.45	58.70	61.11	65.79	65.53	61.32	60.50	59.32	58.83	70.50	85.29	86.00	76.20	72.53	70.56	57.84	52.50
	4.74	4.15	3.79	3.53	3.56	3.74	4.04	4.72	5.48	6.04	6.42	6.49	5.88	5.94	5.69	5.64	5.86	7.99	8.43	7.96	7.56	6.25	5.27	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.96	0.00	0.00	-0.07	0.00	0.00	-10.40	-7.81	-6.11	-1.38	-1.45	-8.47	-1.89	0.00
NYS_BARGE__HYD 23848	45.91	42.19	41.45	40.59	40.44	40.10	40.55	41.23	44.91	46.38	49.69	50.18	47.40	46.27	45.43	45.43	45.86	58.94	60.47	56.70	53.81	47.22	45.41	42.92
	-6.14	-5.54	-5.39	-5.27	-5.72	-6.10	-6.93	-6.49	-8.30	-8.51	-8.70	-8.86	-8.04	-8.23	-8.21	-7.77	-8.30	-10.49	-10.93	-10.16	-9.72	-8.60	-5.27	-5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.08	0.06	0.05	0.01	0.00	0.01	0.00	0.00
O.H_GEN_BRUCE 24063	45.60	41.96	41.22	40.36	40.21	39.83	40.36	40.85	44.49	45.94	49.16	49.71	46.96	45.83	45.00	45.00	45.33	58.00	59.52	55.82	53.04	46.66	45.00	42.63
	-6.45	-5.78	-5.62	-5.50	-5.96	-6.38	-7.12	-6.87	-8.73	-8.95	-9.23	-9.33	-8.48	-8.66	-8.64	-8.19	-8.79	-11.40	-11.86	-11.03	-10.48	-9.16	-5.68	-5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.13	0.10	0.07	0.01	0.01	0.01	0.00	0.00

OAK ORCHARD___HYD 24046	48.25 -3.80 0.00	44.34 -3.39 0.00	43.51 -3.33 0.00	42.56 -3.30 0.00	42.61 -3.56 0.00	42.46 -3.74 0.00	43.35 -4.13 0.00	44.00 -3.72 0.00	48.53 -4.68 0.00	50.05 -4.83 0.01	53.33 -5.02 0.05	53.96 -5.08 0.00	50.89 -4.55 0.00	49.81 -4.69 0.00	49.02 -4.61 0.00	48.83 -4.36 0.00	49.01 -4.72 0.52	62.99 -6.12 0.39	64.86 -6.29 0.30	60.99 -5.82 0.06	57.90 -5.59 0.04	50.85 -4.91 0.07	47.69 -2.99 0.00	45.10 -3.24 0.00
OCC_CHEM___DRP 24175	45.86 -6.19 0.00	42.19 -5.54 0.00	41.45 -5.39 0.00	40.59 -5.27 0.00	40.44 -5.72 0.00	40.06 -6.14 0.00	40.45 -7.03 0.00	40.99 -6.73 0.00	44.59 -8.62 0.00	46.05 -8.84 0.00	49.40 -8.99 0.01	49.89 -9.15 0.00	47.12 -8.32 0.00	45.99 -8.50 0.00	45.16 -8.47 0.00	45.21 -7.98 0.00	45.63 -8.57 0.05	58.41 -11.05 0.03	59.92 -11.50 0.02	56.17 -10.70 0.00	53.30 -10.23 0.00	46.90 -8.93 0.00	45.30 -5.37 0.00	42.87 -5.46 0.00
OLIN_CORP_DRP 24177	45.76 -6.30 0.00	42.05 -5.68 0.00	41.36 -5.48 0.00	40.45 -5.41 0.00	40.35 -5.82 0.00	39.97 -6.24 0.00	40.41 -7.07 0.00	40.99 -6.73 0.00	44.59 -8.62 0.00	46.06 -8.84 0.00	49.35 -9.05 0.00	49.83 -9.21 0.00	47.07 -8.37 0.00	45.94 -8.55 0.00	45.11 -8.53 0.00	45.11 -8.09 0.00	45.63 -8.62 -0.02	58.39 -11.12 -0.01	59.96 -11.50 -0.01	56.18 -10.70 -0.01	53.31 -10.23 0.00	46.85 -8.99 -0.01	45.20 -5.47 0.00	42.73 -5.61 0.00
ONONDAGA_REF_OCCRA 23987	50.54 -1.51 0.00	46.35 -1.38 0.00	45.43 -1.41 0.00	44.44 -1.42 0.00	44.69 -1.48 0.00	44.72 -1.48 0.00	45.91 -1.57 0.00	46.24 -1.48 0.00	51.51 -1.70 0.00	53.21 -1.70 -0.02	56.69 -1.81 -0.09	57.21 -1.83 0.00	53.78 -1.66 0.00	52.75 -1.74 -0.01	51.87 -1.77 0.00	51.49 -1.70 0.00	53.47 -1.74 -0.96	68.27 -1.95 -0.72	70.09 -1.93 -0.57	65.12 -1.87 -0.13	61.71 -1.91 -0.09	54.12 -1.84 -0.13	49.31 -1.37 0.00	46.98 -1.35 0.00
ONONDAGA___COGEN 23986	50.54 -1.51 0.00	46.35 -1.38 0.00	45.48 -1.36 0.00	44.44 -1.42 0.00	44.69 -1.48 0.00	44.72 -1.48 0.00	45.91 -1.57 0.00	46.24 -1.48 0.00	51.46 -1.76 0.00	53.16 -1.76 -0.02	56.69 -1.81 -0.10	57.15 -1.89 0.00	53.72 -1.72 0.00	52.75 -1.74 -0.01	51.81 -1.82 0.00	51.49 -1.70 0.00	53.59 -1.68 -1.03	68.25 -2.02 -0.77	70.06 -2.00 -0.61	65.13 -1.87 -0.14	61.78 -1.84 -0.09	54.19 -1.79 -0.14	49.36 -1.32 0.00	47.03 -1.31 0.00
ONTARIO___LFGE 23819	48.31 -3.75 0.00	44.39 -3.34 0.00	43.51 -3.33 0.00	42.52 -3.35 0.00	42.66 -3.51 0.00	42.64 -3.56 0.00	43.68 -3.80 0.00	44.43 -3.29 0.00	49.06 -4.15 0.00	50.70 -4.23 -0.03	54.06 -4.50 -0.15	54.31 -4.72 0.00	51.34 -4.10 0.00	50.25 -4.25 -0.01	49.29 -4.34 0.00	49.04 -4.15 0.00	51.60 -4.23 -1.59	65.96 -4.73 -1.19	67.81 -4.57 -0.93	62.60 -4.48 -0.21	59.29 -4.38 -0.14	51.81 -4.24 -0.22	47.64 -3.04 0.00	45.10 -3.24 0.00
OSWEGATCHIE___HYD 24044	49.56 -2.50 0.00	45.54 -2.20 0.00	44.73 -2.11 0.00	43.80 -2.06 0.00	44.14 -2.03 0.00	44.26 -1.94 0.00	45.11 -2.37 0.00	45.52 -2.20 0.00	50.61 -2.61 0.00	52.65 -2.25 0.00	55.95 -2.45 0.00	56.20 -2.83 0.00	52.78 -2.66 0.00	51.82 -2.67 0.00	51.01 -2.63 0.00	50.53 -2.66 0.00	51.69 -2.55 0.00	66.57 -2.92 0.00	68.02 -3.43 0.00	63.66 -3.21 0.00	59.91 -3.62 0.00	52.70 -3.13 0.00	48.24 -2.43 0.00	46.31 -2.03 0.00
OSWEGO___5 23606	50.23 -1.82 0.00	46.11 -1.62 0.00	45.20 -1.64 0.00	44.21 -1.65 0.00	44.46 -1.71 0.00	44.49 -1.71 0.00	45.68 -1.80 0.00	46.00 -1.72 0.00	51.19 -2.02 0.00	52.88 -2.03 -0.01	56.31 -2.16 -0.07	56.85 -2.18 0.00	53.44 -2.00 0.00	52.48 -2.02 0.00	51.60 -2.04 0.00	51.22 -1.97 0.00	52.96 -2.01 -0.73	67.54 -2.50 -0.55	69.38 -2.50 -0.43	64.62 -2.34 -0.10	61.31 -2.29 -0.06	53.81 -2.12 -0.10	49.05 -1.62 0.00	46.69 -1.64 0.00
OSWEGO___6 23613	50.23 -1.82 0.00	46.11 -1.62 0.00	45.20 -1.64 0.00	44.21 -1.65 0.00	44.46 -1.71 0.00	44.49 -1.71 0.00	45.68 -1.80 0.00	46.00 -1.72 0.00	51.19 -2.02 0.00	52.88 -2.03 -0.01	56.31 -2.16 -0.07	56.85 -2.18 0.00	53.44 -2.00 0.00	52.48 -2.02 0.00	51.60 -2.04 0.00	51.22 -1.97 0.00	52.96 -2.01 -0.73	67.54 -2.50 -0.55	69.38 -2.50 -0.43	64.62 -2.34 -0.10	61.31 -2.29 -0.06	53.81 -2.12 -0.10	49.05 -1.62 0.00	46.69 -1.64 0.00
OUTOKUMPU-AB___DRP 24206	46.43 -5.62 0.00	42.72 -5.01 0.00	41.87 -4.96 0.00	40.96 -4.91 0.00	40.91 -5.26 0.00	40.61 -5.59 0.00	40.93 -6.55 0.00	41.71 -6.01 0.00	45.50 -7.72 0.00	46.93 -7.96 0.00	50.41 -8.00 0.00	50.83 -8.21 0.00	48.12 -7.32 0.00	46.92 -7.57 0.00	46.02 -7.62 0.00	46.01 -7.18 0.00	46.70 -7.59 -0.05	60.08 -9.45 -0.04	61.69 -9.79 -0.03	57.72 -9.16 -0.01	54.77 -8.77 -0.01	47.97 -7.87 -0.01	45.96 -4.71 0.00	43.36 -4.98 0.00
OXBOW___ 24026	46.28 -5.78 0.00	42.58 -5.16 0.00	41.78 -5.06 0.00	40.87 -5.00 0.00	40.77 -5.40 0.00	40.43 -5.78 0.00	40.83 -6.65 0.00	41.52 -6.20 0.00	45.18 -8.04 0.00	46.66 -8.23 0.00	50.05 -8.35 0.00	50.54 -8.50 0.00	47.79 -7.65 0.00	46.65 -7.85 0.00	45.75 -7.88 0.00	45.74 -7.45 0.00	46.37 -7.87 0.01	59.55 -9.94 0.00	61.09 -10.36 0.00	57.18 -9.70 0.00	54.26 -9.28 0.00	47.63 -8.21 0.00	45.81 -4.86 0.00	43.26 -5.08 0.00
PEEKSKILL___ 23653	55.70 3.64 0.00	50.83 3.10 0.00	49.74 2.90 0.00	48.48 2.61 0.00	48.80 2.63 0.00	48.97 2.77 0.00	50.61 3.13 0.00	51.44 3.72 0.00	57.58 4.36 0.00	59.95 4.89 -0.17	64.49 5.14 -0.95	64.23 5.20 0.00	60.15 4.71 0.00	59.35 4.80 -0.06	58.25 4.61 0.00	57.77 4.57 0.00	69.15 4.61 -10.30	83.62 6.39 -7.73	84.15 6.65 -6.05	74.51 6.29 -1.36	70.35 5.91 -0.91	62.11 4.86 -1.42	56.62 4.05 -1.89	51.67 3.34 0.00
PGE MADISON___WINDPWR 24146	50.70 -1.35 0.00	46.54 -1.19 0.00	45.57 -1.26 0.00	44.44 -1.42 0.00	44.69 -1.48 0.00	44.82 -1.39 0.00	46.01 -1.47 0.00	46.57 -1.15 0.00	51.88 -1.33 0.00	53.79 -1.15 -0.05	57.57 -1.11 -0.28	57.62 -1.42 0.00	54.33 -1.11 0.00	53.26 -1.25 -0.02	52.24 -1.39 0.00	51.86 -1.33 0.00	56.16 -1.08 -3.00	71.40 -0.35 -2.25	73.00 -0.21 -1.76	66.80 -0.47 -0.40	62.52 -1.27 -0.26	54.57 -1.67 -0.41	49.05 -1.62 0.00	47.18 -1.16 0.00
PIERCEFIELD___HYD 23852	49.66 -2.39 0.00	45.68 -2.05 0.00	44.87 -1.97 0.00	44.08 -1.79 0.00	44.41 -1.75 0.00	44.49 -1.71 0.00	45.30 -2.18 0.00	45.62 -2.10 0.00	50.77 -2.45 0.00	52.70 -2.20 0.00	56.01 -2.39 0.00	56.32 -2.72 0.00	52.89 -2.55 0.00	51.98 -2.51 0.00	51.22 -2.41 0.00	50.69 -2.50 0.00	51.80 -2.44 0.00	66.43 -3.06 0.00	67.81 -3.64 0.00	63.53 -3.34 0.00	60.03 -3.49 0.00	53.04 -2.79 0.00	48.24 -2.43 0.00	46.45 -1.89 0.00
PINELAWN_CC_1 323563	83.17 5.47 -25.65	80.19 4.77 -27.68	73.60 4.59 -22.17	66.69 4.31 -16.52	59.77 4.39 -9.21	76.82 4.39 -26.22	68.76 4.84 -16.44	79.60 5.44 -26.44	82.17 6.17 -22.79	85.27 6.64 -23.73	85.71 6.95 -20.35	86.28 6.91 -20.34	85.95 6.38 -24.14	85.20 6.38 -24.33	85.23 6.22 -25.38	84.92 6.12 -25.61	88.39 6.08 -28.07	109.41 8.06 -31.86	99.75 8.36 -19.94	94.56 8.09 -19.60	88.62 7.62 -17.47	87.14 6.42 -24.88	85.10 5.57 -28.85	83.13 4.88 -29.91
PJM_GEN_KEystone 24065	42.91 -6.09 3.05	41.59 -5.92 0.22	40.24 -5.85 0.74	40.09 -5.78 0.00	40.26 -5.91 0.00	40.15 -6.05 0.00	41.36 -6.12 0.00	43.19 -4.53 0.00	47.68 -5.53 0.00	49.49 -5.43 -0.03	52.19 -6.37 -0.15	52.07 -6.97 0.00	49.84 -5.60 0.00	48.67 -5.83 -0.01	47.52 -6.11 0.00	47.18 -6.01 0.00	49.81 -6.08 -1.64	64.82 -5.91 -1.23	67.27 -5.14 -0.97	61.47 -5.62 -0.22	58.34 -5.34 -0.15	53.14 -5.53 -2.84	43.00 -5.07 2.61	42.63 -5.70 0.00

PLEASANTVLY___LBMP 24000	55.70 3.64 0.00	50.88 3.15 0.00	49.84 3.00 0.00	48.57 2.71 0.00	48.89 2.72 0.00	49.02 2.82 0.00	50.66 3.18 0.00	51.39 3.67 0.00	57.47 4.26 0.00	59.74 4.67 -0.18	64.30 4.91 -0.99	64.00 4.96 0.00	59.99 4.55 0.00	59.13 4.58 -0.07	58.09 4.45 0.00	57.55 4.36 0.00	69.43 4.45 -10.74	83.67 6.12 -8.06	84.12 6.36 -6.31	74.24 5.95 -1.42	70.07 5.59 -0.95	61.95 4.63 -1.48	56.52 3.95 -1.89	51.62 3.29 0.00
POLETTI____ 23519	56.48 4.42 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.21 4.49 0.00	58.43 5.22 0.00	60.89 5.82 -0.17	65.55 6.19 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.28 5.72 -0.06	59.16 5.52 0.00	58.62 5.43 0.00	70.17 5.53 -10.39	84.94 7.64 -7.80	85.42 7.86 -6.11	75.73 7.49 -1.37	71.50 7.05 -0.92	63.07 5.81 -1.43	57.48 4.92 -1.89	52.35 4.01 0.00
PORT_JEFF_3 23555	84.16 6.45 -25.65	81.04 5.63 -27.68	74.45 5.43 -22.17	67.47 5.09 -16.52	60.51 5.12 -9.21	77.60 5.17 -26.22	69.38 5.46 -16.44	80.08 5.92 -26.44	82.65 6.65 -22.79	85.49 6.86 -23.73	85.94 7.18 -20.35	86.40 7.03 -20.34	86.12 6.54 -24.14	85.42 6.59 -24.33	85.39 6.38 -25.38	84.97 6.17 -25.61	88.17 5.86 -28.07	109.34 7.99 -31.86	99.68 8.29 -19.94	94.30 7.82 -19.60	88.37 7.37 -17.47	87.02 6.31 -24.88	85.25 5.73 -28.85	83.66 5.41 -29.91
PORT_JEFF_4 23616	84.16 6.45 -25.65	81.04 5.63 -27.68	74.45 5.43 -22.17	67.47 5.09 -16.52	60.51 5.12 -9.21	77.60 5.17 -26.22	69.38 5.46 -16.44	80.08 5.92 -26.44	82.60 6.60 -22.79	85.49 6.86 -23.73	85.94 7.18 -20.35	86.40 7.03 -20.34	86.12 6.54 -24.14	85.42 6.59 -24.33	85.39 6.38 -25.38	84.97 6.17 -25.61	88.17 5.86 -28.07	109.34 7.99 -31.86	99.68 8.29 -19.94	94.30 7.82 -19.60	88.37 7.37 -17.47	87.02 6.31 -24.88	85.25 5.73 -28.85	83.66 5.41 -29.91
PORT_JEFF_IC 23713	84.26 6.56 -25.65	81.14 5.73 -27.68	74.54 5.53 -22.17	67.56 5.18 -16.52	60.55 5.17 -9.21	77.69 5.27 -26.22	69.47 5.56 -16.44	80.22 6.06 -26.44	82.81 6.81 -22.79	85.71 7.08 -23.73	86.18 7.42 -20.35	86.64 7.26 -20.34	86.34 6.76 -24.14	85.64 6.81 -24.33	85.61 6.60 -25.38	85.18 6.38 -25.61	88.44 6.13 -28.07	109.76 8.41 -31.86	100.11 8.72 -19.94	94.63 8.16 -19.60	88.69 7.69 -17.47	87.30 6.59 -24.88	85.46 5.93 -28.85	83.76 5.51 -29.91
PPL PILGRIM_ST_GT1 24216	84.10 6.40 -25.65	81.04 5.63 -27.68	74.45 5.43 -22.17	67.47 5.09 -16.52	60.51 5.12 -9.21	77.65 5.22 -26.22	69.47 5.56 -16.44	80.32 6.16 -26.44	82.92 6.92 -22.79	85.93 7.30 -23.73	86.41 7.65 -20.35	86.93 7.56 -20.34	86.62 7.04 -24.14	85.85 7.03 -24.33	85.88 6.87 -25.38	85.56 6.76 -25.61	88.88 6.56 -28.07	110.24 8.89 -31.86	100.61 9.22 -19.94	95.10 8.63 -19.60	89.13 8.13 -17.47	87.64 6.92 -24.88	85.71 6.18 -28.85	83.91 5.66 -29.91
PPL PILGRIM_ST_GT2 24217	84.10 6.40 -25.65	81.04 5.63 -27.68	74.45 5.43 -22.17	67.47 5.09 -16.52	60.51 5.12 -9.21	77.65 5.22 -26.22	69.47 5.56 -16.44	80.32 6.16 -26.44	82.92 6.92 -22.79	85.93 7.30 -23.73	86.41 7.65 -20.35	86.93 7.56 -20.34	86.62 7.04 -24.14	85.85 7.03 -24.33	85.88 6.87 -25.38	85.56 6.76 -25.61	88.88 6.56 -28.07	110.24 8.89 -31.86	100.61 9.22 -19.94	95.10 8.63 -19.60	89.13 8.13 -17.47	87.64 6.92 -24.88	85.71 6.18 -28.85	83.91 5.66 -29.91
PPL_SHRM_GT3 24213	84.63 6.92 -25.65	81.52 6.11 -27.68	74.87 5.85 -22.17	67.88 5.50 -16.52	60.92 5.54 -9.21	78.02 5.59 -26.22	69.66 5.75 -16.44	80.27 6.11 -26.44	82.92 6.92 -22.79	85.93 7.30 -23.73	86.47 7.71 -20.35	86.93 7.56 -20.34	86.56 6.99 -24.14	85.85 7.03 -24.33	85.82 6.81 -25.38	85.24 6.44 -25.61	88.55 6.24 -28.07	109.97 8.62 -31.86	100.25 8.86 -19.94	94.83 8.36 -19.60	88.81 7.81 -17.47	87.41 6.70 -24.88	85.71 6.18 -28.85	84.10 5.85 -29.91
PPL_SHRM_GT4 24214	84.63 6.92 -25.65	81.52 6.11 -27.68	74.87 5.85 -22.17	67.88 5.50 -16.52	60.92 5.54 -9.21	78.02 5.59 -26.22	69.66 5.75 -16.44	80.27 6.11 -26.44	82.92 6.92 -22.79	85.93 7.30 -23.73	86.47 7.71 -20.35	86.93 7.56 -20.34	86.56 6.99 -24.14	85.85 7.03 -24.33	85.82 6.81 -25.38	85.24 6.44 -25.61	88.55 6.24 -28.07	109.97 8.62 -31.86	100.25 8.86 -19.94	94.83 8.36 -19.60	88.81 7.81 -17.47	87.41 6.70 -24.88	85.71 6.18 -28.85	84.10 5.85 -29.91
PROJECT___ORANGE 1 24174	50.44 -1.61 0.00	46.25 -1.48 0.00	45.39 -1.45 0.00	44.35 -1.51 0.00	44.60 -1.57 0.00	44.63 -1.57 0.00	45.82 -1.66 0.00	46.19 -1.53 0.00	51.35 -1.86 0.00	53.10 -1.81 -0.01	56.56 -1.93 -0.08	57.09 -1.95 0.00	53.67 -1.77 0.00	52.64 -1.85 -0.01	51.76 -1.88 0.00	51.38 -1.81 0.00	53.18 -1.90 -0.83	67.89 -2.22 -0.63	69.73 -2.22 -0.49	64.91 -2.07 -0.11	61.51 -2.10 -0.07	53.94 -2.01 -0.11	49.26 -1.42 0.00	46.89 -1.45 0.00
PROJECT___ORANGE 2 24166	50.44 -1.61 0.00	46.25 -1.48 0.00	45.39 -1.45 0.00	44.35 -1.51 0.00	44.60 -1.57 0.00	44.63 -1.57 0.00	45.82 -1.66 0.00	46.19 -1.53 0.00	51.35 -1.86 0.00	53.10 -1.81 -0.01	56.56 -1.93 -0.08	57.09 -1.95 0.00	53.67 -1.77 0.00	52.64 -1.85 -0.01	51.76 -1.88 0.00	51.38 -1.81 0.00	53.18 -1.90 -0.83	67.89 -2.22 -0.63	69.73 -2.22 -0.49	64.91 -2.07 -0.11	61.51 -2.10 -0.07	53.94 -2.01 -0.11	49.26 -1.42 0.00	46.89 -1.45 0.00
PYRITES___HYD 24023	50.44 -1.61 0.00	46.40 -1.34 0.00	45.53 -1.31 0.00	44.72 -1.15 0.00	45.06 -1.11 0.00	45.19 -1.02 0.00	45.96 -1.52 0.00	46.24 -1.48 0.00	51.56 -1.65 0.00	53.47 -1.43 0.00	56.89 -1.52 0.00	57.21 -1.83 0.00	53.72 -1.72 0.00	52.80 -1.69 0.00	52.08 -1.56 0.00	51.54 -1.65 0.00	52.67 -1.57 0.00	67.62 -1.88 0.00	69.09 -2.36 0.00	64.66 -2.21 0.00	60.92 -2.60 0.00	53.82 -2.01 0.00	48.75 -1.93 0.00	47.08 -1.26 0.00
RAMAPO___LBMP 323565	55.49 3.44 0.00	50.64 2.91 0.00	49.56 2.72 0.00	48.30 2.43 0.00	48.62 2.45 0.00	48.79 2.59 0.00	50.42 2.94 0.00	51.20 3.48 0.00	57.31 4.10 0.00	59.68 4.61 -0.17	64.18 4.85 -0.93	63.94 4.90 0.00	59.88 4.44 0.00	59.07 4.52 -0.06	57.98 4.34 0.00	57.50 4.31 0.00	68.65 4.34 -10.07	83.10 6.05 -7.56	83.66 6.29 -5.92	74.15 5.95 -1.33	70.01 5.59 -0.89	61.74 4.52 -1.39	56.37 3.80 -1.89	51.43 3.09 0.00
RANKINE____ 23646	45.91 -6.14 0.00	42.15 -5.58 0.00	41.36 -5.48 0.00	40.50 -5.37 0.00	40.44 -5.72 0.00	40.15 -6.05 0.00	40.69 -6.79 0.00	41.56 -6.16 0.00	45.39 -7.82 0.00	46.88 -8.02 0.00	50.19 -8.24 -0.02	50.54 -8.50 0.00	47.90 -7.54 0.00	46.76 -7.74 -0.01	45.86 -7.78 0.00	45.74 -7.45 0.00	46.67 -7.81 -0.24	60.15 -9.52 -0.18	61.88 -9.72 -0.14	57.68 -9.23 -0.03	54.72 -8.83 -0.02	47.88 -7.98 -0.04	45.51 -5.17 0.00	42.87 -5.46 0.00
RAVENSWOOD_GT2_1 24244	56.43 4.37 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.83 5.76 -0.17	65.50 6.13 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.43 6.99 -0.92	63.01 5.75 -1.43	57.43 4.86 -1.89	52.35 4.01 0.00
RAVENSWOOD_GT2_2 24245	56.43 4.37 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.83 5.76 -0.17	65.50 6.13 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.43 6.99 -0.92	63.01 5.75 -1.43	57.43 4.86 -1.89	52.35 4.01 0.00

RAVENSWOOD_GT2_3 24246	56.48 4.42 0.00	51.50 3.77 0.00	50.40 3.56 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.58 3.37 0.00	51.28 3.80 0.00	52.21 4.49 0.00	58.43 5.22 0.00	60.94 5.87 -0.17	65.50 6.13 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.28 5.72 -0.06	59.16 5.52 0.00	58.67 5.48 0.00	70.17 5.53 -10.39	84.94 7.64 -7.80	85.42 7.86 -6.11	75.73 7.49 -1.37	71.50 7.05 -0.92	63.07 5.81 -1.43	57.48 4.92 -1.89	52.40 4.06 0.00
RAVENSWOOD_GT2_4 24247	56.48 4.42 0.00	51.50 3.77 0.00	50.40 3.56 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.58 3.37 0.00	51.28 3.80 0.00	52.21 4.49 0.00	58.43 5.22 0.00	60.94 5.87 -0.17	65.50 6.13 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.28 5.72 -0.06	59.16 5.52 0.00	58.67 5.48 0.00	70.17 5.53 -10.39	84.94 7.64 -7.80	85.42 7.86 -6.11	75.73 7.49 -1.37	71.50 7.05 -0.92	63.07 5.81 -1.43	57.48 4.92 -1.89	52.40 4.06 0.00
RAVENSWOOD_GT3_1 24248	56.43 4.37 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.89 5.82 -0.17	65.50 6.13 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.43 6.99 -0.92	63.01 5.75 -1.43	57.43 4.86 -1.89	52.35 4.01 0.00
RAVENSWOOD_GT3_2 24249	56.43 4.37 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.89 5.82 -0.17	65.50 6.13 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.43 6.99 -0.92	63.01 5.75 -1.43	57.43 4.86 -1.89	52.35 4.01 0.00
RAVENSWOOD_GT3_3 24250	56.53 4.48 0.00	51.55 3.82 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.62 3.42 0.00	51.33 3.85 0.00	52.25 4.53 0.00	58.48 5.27 0.00	60.94 5.87 -0.17	65.55 6.19 -0.96	65.29 6.26 0.00	61.15 5.71 0.00	60.33 5.78 -0.06	59.21 5.58 0.00	58.67 5.48 0.00	70.22 5.59 -10.39	85.01 7.71 -7.80	85.49 7.93 -6.11	75.80 7.56 -1.37	71.56 7.12 -0.92	63.13 5.86 -1.43	57.53 4.97 -1.89	52.44 4.11 0.00
RAVENSWOOD_GT3_4 24251	56.53 4.48 0.00	51.55 3.82 0.00	50.40 3.56 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.62 3.42 0.00	51.33 3.85 0.00	52.25 4.53 0.00	58.48 5.27 0.00	60.94 5.87 -0.17	65.55 6.19 -0.96	65.29 6.26 0.00	61.15 5.71 0.00	60.33 5.78 -0.06	59.21 5.58 0.00	58.67 5.48 0.00	70.22 5.59 -10.39	85.01 7.71 -7.80	85.49 7.93 -6.11	75.80 7.56 -1.37	71.56 7.12 -0.92	63.13 5.86 -1.43	57.53 4.97 -1.89	52.44 4.11 0.00
RAVENSWOOD_GT_1 23729	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.52 4.04 0.00	52.45 4.72 0.00	58.70 5.48 0.00	61.17 6.09 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.44 5.80 -10.40	85.29 7.99 -7.81	85.78 8.22 -6.11	76.07 7.82 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.64 4.30 0.00
RAVENSWOOD_GT_10 24258	56.43 4.37 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.35 3.19 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.83 5.76 -0.17	65.44 6.07 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.56 5.37 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.31 6.92 -0.86	62.19 5.75 -0.61	57.43 4.86 -1.89	52.35 4.01 0.00
RAVENSWOOD_GT_11 24259	56.43 4.37 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.35 3.19 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.83 5.76 -0.17	65.44 6.07 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.56 5.37 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.31 6.92 -0.86	62.19 5.75 -0.61	57.43 4.86 -1.89	52.35 4.01 0.00
RAVENSWOOD_GT_4 24252	56.37 4.32 0.00	51.40 3.68 0.00	50.30 3.47 0.00	49.03 3.16 0.00	49.31 3.14 0.00	49.48 3.28 0.00	51.18 3.70 0.00	52.11 4.39 0.00	58.32 5.11 0.00	60.78 5.71 -0.17	65.38 6.02 -0.96	65.11 6.08 0.00	60.98 5.54 0.00	60.16 5.61 -0.06	59.05 5.42 0.00	58.51 5.32 0.00	70.06 5.42 -10.39	84.80 7.51 -7.80	85.28 7.72 -6.11	75.59 7.36 -1.37	70.90 6.86 -0.51	57.51 5.69 4.01	57.38 4.81 -1.89	52.30 3.96 0.00
RAVENSWOOD_GT_5 24254	56.37 4.32 0.00	51.40 3.68 0.00	50.30 3.47 0.00	49.03 3.16 0.00	49.31 3.14 0.00	49.48 3.28 0.00	51.18 3.70 0.00	52.11 4.39 0.00	58.32 5.11 0.00	60.78 5.71 -0.17	65.38 6.02 -0.96	65.11 6.08 0.00	60.98 5.54 0.00	60.16 5.61 -0.06	59.05 5.42 0.00	58.51 5.32 0.00	70.06 5.42 -10.39	84.80 7.51 -7.80	85.28 7.72 -6.11	75.59 7.36 -1.37	70.90 6.86 -0.51	57.51 5.69 4.01	57.38 4.81 -1.89	52.30 3.96 0.00
RAVENSWOOD_GT_6 24253	56.37 4.32 0.00	51.40 3.68 0.00	50.30 3.47 0.00	49.03 3.16 0.00	49.31 3.14 0.00	49.48 3.28 0.00	51.18 3.70 0.00	52.11 4.39 0.00	58.32 5.11 0.00	60.78 5.71 -0.17	65.38 6.02 -0.96	65.11 6.08 0.00	60.98 5.54 0.00	60.16 5.61 -0.06	59.05 5.42 0.00	58.51 5.32 0.00	70.06 5.42 -10.39	84.80 7.51 -7.80	85.28 7.72 -6.11	75.59 7.36 -1.37	70.90 6.86 -0.51	57.51 5.69 4.01	57.38 4.81 -1.89	52.30 3.96 0.00
RAVENSWOOD_GT_7 24255	56.37 4.32 0.00	51.40 3.68 0.00	50.30 3.47 0.00	49.03 3.16 0.00	49.31 3.14 0.00	49.48 3.28 0.00	51.18 3.70 0.00	52.11 4.39 0.00	58.32 5.11 0.00	60.78 5.71 -0.17	65.38 6.02 -0.96	65.11 6.08 0.00	60.98 5.54 0.00	60.16 5.61 -0.06	59.05 5.42 0.00	58.51 5.32 0.00	70.06 5.42 -10.39	84.80 7.51 -7.80	85.28 7.72 -6.11	75.59 7.36 -1.37	70.90 6.86 -0.51	57.51 5.69 4.01	57.38 4.81 -1.89	52.30 3.96 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.43 4.37 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.35 3.19 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.83 5.76 -0.17	65.44 6.07 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.56 5.37 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.31 6.92 -0.86	62.19 5.75 -0.61	57.43 4.86 -1.89	52.35 4.01 0.00
RAVENSWOOD_GT_9 24257	56.43 4.37 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.35 3.19 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.83 5.76 -0.17	65.44 6.07 -0.96	65.18 6.14 0.00	61.04 5.60 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.56 5.37 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.31 6.92 -0.86	62.19 5.75 -0.61	57.43 4.86 -1.89	52.35 4.01 0.00
RAVENSWOOD___1 23533	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.52 4.04 0.00	52.45 4.72 0.00	58.70 5.48 0.00	61.17 6.09 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.44 5.80 -10.40	85.29 7.99 -7.81	85.78 8.22 -6.11	76.07 7.82 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.64 4.30 0.00

RAVENSWOOD___2 23534	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.52 4.04 0.00	52.45 4.72 0.00	58.70 5.48 0.00	61.17 6.09 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.44 5.80 -10.40	85.29 7.99 -7.81	85.78 8.22 -6.11	76.07 7.82 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.64 4.30 0.00
RAVENSWOOD___3 23535	56.48 4.42 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.53 3.33 0.00	51.23 3.75 0.00	52.16 4.44 0.00	58.38 5.16 0.00	60.89 5.82 -0.17	65.50 6.13 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.22 5.67 -0.06	59.11 5.47 0.00	58.62 5.43 0.00	70.11 5.48 -10.39	84.87 7.57 -7.80	85.35 7.79 -6.11	75.66 7.42 -1.37	71.43 6.99 -0.92	63.01 5.75 -1.43	57.48 4.92 -1.89	52.35 4.01 0.00
RAVENSWOOD___4 23820	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.52 4.04 0.00	52.45 4.72 0.00	58.70 5.48 0.00	61.17 6.09 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.44 5.80 -10.40	85.29 7.99 -7.81	85.78 8.22 -6.11	76.07 7.82 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.64 4.30 0.00
RCPI_TRUST___DRP 24196	56.48 4.42 0.00	51.45 3.72 0.00	50.35 3.51 0.00	49.08 3.21 0.00	49.40 3.23 0.00	49.58 3.37 0.00	51.28 3.80 0.00	52.21 4.49 0.00	58.43 5.22 0.00	60.94 5.87 -0.17	65.55 6.19 -0.96	65.24 6.20 0.00	61.09 5.65 0.00	60.28 5.72 -0.06	59.16 5.52 0.00	58.67 5.48 0.00	70.17 5.53 -10.39	84.94 7.64 -7.80	85.42 7.86 -6.11	75.66 7.42 -1.37	71.43 6.99 -0.92	63.07 5.81 -1.43	57.48 4.92 -1.89	52.35 4.01 0.00
RENSSELAER___COGEN 23796	55.13 3.07 0.00	50.45 2.72 0.00	49.46 2.62 0.00	48.25 2.38 0.00	48.57 2.40 0.00	48.70 2.49 0.00	50.28 2.80 0.00	50.87 3.15 0.00	56.73 3.51 0.00	58.74 3.62 -0.22	63.36 3.74 -1.21	62.81 3.78 0.00	58.99 3.55 0.00	58.11 3.54 -0.08	57.12 3.49 0.00	56.60 3.40 0.00	70.92 3.53 -13.15	84.16 4.79 -9.88	84.19 5.00 -7.73	73.22 4.61 -1.74	69.01 4.32 -1.16	61.38 3.74 -1.81	55.86 3.29 -1.89	51.09 2.76 0.00
REVERE_CPPR_DRP 24186	51.74 -0.31 0.00	47.49 -0.24 0.00	46.56 -0.28 0.00	45.50 -0.37 0.00	45.75 -0.42 0.00	45.88 -0.32 0.00	47.10 -0.38 0.00	47.43 -0.29 0.00	52.89 -0.32 0.00	54.74 -0.16 0.00	58.31 -0.12 -0.02	58.92 -0.12 0.00	55.38 -0.06 0.00	54.27 -0.22 0.00	53.31 -0.32 0.00	52.87 -0.32 0.00	54.29 -0.16 -0.21	70.00 0.35 -0.16	71.86 0.29 -0.12	67.03 0.13 -0.03	63.10 -0.44 -0.02	55.25 -0.61 -0.03	50.12 -0.56 0.00	48.14 -0.19 0.00
ROCHESTER_9_IC 23652	48.77 -3.28 0.00	44.82 -2.91 0.00	43.98 -2.86 0.00	43.02 -2.84 0.00	43.08 -3.09 0.00	42.92 -3.28 0.00	43.87 -3.61 0.00	44.57 -3.15 0.00	49.22 -3.99 0.00	50.77 -4.12 0.01	54.03 -4.32 0.05	54.73 -4.31 0.00	51.61 -3.83 0.00	50.51 -3.98 0.00	49.72 -3.92 0.00	49.57 -3.62 0.00	49.77 -3.96 0.52	63.96 -5.14 0.39	65.93 -5.22 0.30	61.92 -4.88 0.06	58.79 -4.70 0.04	51.63 -4.13 0.07	48.34 -2.33 0.00	45.63 -2.71 0.00
ROSETON___1 23587	55.54 3.49 0.00	50.69 2.96 0.00	49.65 2.81 0.00	48.43 2.57 0.00	48.71 2.54 0.00	48.84 2.63 0.00	50.47 2.99 0.00	51.20 3.48 0.00	57.26 4.04 0.00	59.52 4.45 -0.17	64.03 4.67 -0.95	63.76 4.72 0.00	59.76 4.32 0.00	58.91 4.36 -0.06	57.87 4.24 0.00	57.34 4.15 0.00	68.81 4.23 -10.33	83.09 5.84 -7.76	83.60 6.07 -6.08	73.92 5.68 -1.36	69.78 5.34 -0.91	61.67 4.41 -1.42	56.31 3.75 -1.89	51.48 3.14 0.00
ROSETON___2 23588	55.54 3.49 0.00	50.69 2.96 0.00	49.65 2.81 0.00	48.43 2.57 0.00	48.71 2.54 0.00	48.84 2.63 0.00	50.47 2.99 0.00	51.20 3.48 0.00	57.26 4.04 0.00	59.52 4.45 -0.17	64.03 4.67 -0.95	63.76 4.72 0.00	59.76 4.32 0.00	58.91 4.36 -0.06	57.87 4.24 0.00	57.34 4.15 0.00	68.81 4.23 -10.33	83.09 5.84 -7.76	83.60 6.07 -6.08	73.92 5.68 -1.36	69.78 5.34 -0.91	61.67 4.41 -1.42	56.31 3.75 -1.89	51.48 3.14 0.00
RUSSELL___1 23602	48.41 -3.64 0.00	44.63 -3.10 0.00	43.79 -3.04 0.00	42.84 -3.03 0.00	42.94 -3.23 0.00	42.83 -3.37 0.00	43.87 -3.61 0.00	44.76 -2.96 0.00	49.38 -3.83 0.00	50.88 -4.01 0.01	53.68 -4.67 0.06	54.49 -4.55 0.00	51.73 -3.71 0.00	50.57 -3.92 0.00	49.93 -3.70 0.00	49.73 -3.46 0.00	49.95 -3.74 0.56	63.24 -5.84 0.42	65.20 -5.93 0.33	61.52 -5.28 0.07	58.59 -4.89 0.05	51.57 -4.19 0.07	48.50 -2.18 0.00	45.63 -2.71 0.00
RUSSELL___2 23532	48.41 -3.64 0.00	44.63 -3.10 0.00	43.79 -3.04 0.00	42.84 -3.03 0.00	42.94 -3.23 0.00	42.83 -3.37 0.00	43.87 -3.61 0.00	44.76 -2.96 0.00	49.38 -3.83 0.00	50.88 -4.01 0.01	53.68 -4.67 0.06	54.49 -4.55 0.00	51.73 -3.71 0.00	50.57 -3.92 0.00	49.93 -3.70 0.00	49.73 -3.46 0.00	49.95 -3.74 0.56	63.24 -5.84 0.42	65.20 -5.93 0.33	61.52 -5.28 0.07	58.59 -4.89 0.05	51.57 -4.19 0.07	48.50 -2.18 0.00	45.63 -2.71 0.00
RUSSELL___3 23549	48.57 -3.49 0.00	44.63 -3.10 0.00	43.84 -3.00 0.00	42.84 -3.03 0.00	42.94 -3.23 0.00	42.78 -3.42 0.00	43.78 -3.70 0.00	44.52 -3.20 0.00	49.17 -4.04 0.00	50.71 -4.17 0.01	53.86 -4.50 0.05	54.55 -4.49 0.00	51.50 -3.94 0.00	50.40 -4.09 0.00	49.67 -3.97 0.00	49.47 -3.72 0.00	49.71 -4.01 0.52	63.48 -5.63 0.39	65.36 -5.79 0.30	61.52 -5.28 0.06	58.40 -5.08 0.04	51.52 -4.24 0.07	48.29 -2.38 0.00	45.53 -2.80 0.00
RUSSELL___4 23556	48.41 -3.64 0.00	44.63 -3.10 0.00	43.79 -3.04 0.00	42.84 -3.03 0.00	42.94 -3.23 0.00	42.83 -3.37 0.00	43.87 -3.61 0.00	44.71 -3.01 0.00	49.38 -3.83 0.00	50.88 -4.01 0.01	53.68 -4.67 0.06	54.49 -4.55 0.00	51.73 -3.71 0.00	50.57 -3.92 0.00	49.88 -3.75 0.00	49.68 -3.51 0.00	49.95 -3.74 0.56	63.31 -5.77 0.42	65.20 -5.93 0.33	61.52 -5.28 0.07	58.59 -4.89 0.05	51.57 -4.19 0.07	48.50 -2.18 0.00	45.63 -2.71 0.00
RUSSELL___STATION 23914	48.57 -3.49 0.00	44.63 -3.10 0.00	43.84 -3.00 0.00	42.84 -3.03 0.00	42.94 -3.23 0.00	42.78 -3.42 0.00	43.78 -3.70 0.00	44.52 -3.20 0.00	49.17 -4.04 0.00	50.71 -4.17 0.01	53.86 -4.50 0.05	54.55 -4.49 0.00	51.50 -3.94 0.00	50.40 -4.09 0.00	49.67 -3.97 0.00	49.47 -3.72 0.00	49.71 -4.01 0.52	63.48 -5.63 0.39	65.36 -5.79 0.30	61.52 -5.28 0.06	58.40 -5.08 0.04	51.52 -4.24 0.07	48.29 -2.38 0.00	45.53 -2.80 0.00
S SALMON___HYD 24043	50.02 -2.03 0.00	45.92 -1.81 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.35 -1.85 0.00	45.49 -1.99 0.00	45.86 -1.86 0.00	50.98 -2.24 0.00	52.77 -2.14 -0.01	56.31 -2.16 -0.06	56.62 -2.42 0.00	53.17 -2.27 0.00	52.15 -2.34 0.00	51.28 -2.36 0.00	50.85 -2.34 0.00	52.59 -2.33 -0.68	67.36 -2.64 -0.51	69.14 -2.72 -0.40	64.35 -2.61 -0.09	60.73 -2.86 -0.06	53.36 -2.57 -0.09	48.75 -1.93 0.00	46.60 -1.74 0.00
SELKIRK___II 23799	54.50 2.45 0.00	49.93 2.20 0.00	48.95 2.11 0.00	47.79 1.93 0.00	48.11 1.94 0.00	48.24 2.03 0.00	49.52 2.04 0.00	49.87 2.15 0.00	55.56 2.34 0.00	57.53 2.42 -0.22	62.07 2.45 -1.21	61.52 2.48 0.00	57.77 2.33 0.00	56.91 2.34 -0.08	55.94 2.31 0.00	55.43 2.23 0.00	69.67 2.33 -13.09	82.38 3.06 -9.83	82.44 3.29 -7.70	71.61 3.01 -1.73	67.54 2.86 -1.16	60.60 2.96 -1.81	55.20 2.64 -1.89	50.51 2.18 0.00

SELKIRK__J 23801	54.71 2.65 0.00	50.12 2.39 0.00	49.13 2.30 0.00	47.97 2.11 0.00	48.29 2.12 0.00	48.37 2.17 0.00	49.85 2.37 0.00	50.30 2.58 0.00	56.14 2.93 0.00	58.19 3.07 -0.22	62.82 3.21 -1.20	62.22 3.19 0.00	58.43 2.99 0.00	57.57 3.00 -0.08	56.53 2.90 0.00	56.06 2.87 0.00	70.23 2.93 -13.06	83.26 3.96 -9.81	83.27 4.14 -7.68	72.40 3.81 -1.72	68.37 3.68 -1.15	60.87 3.24 -1.80	55.45 2.89 -1.89	50.70 2.37 0.00
SENECA OSWGO__HYD 24041	50.28 -1.77 0.00	46.11 -1.62 0.00	45.20 -1.64 0.00	44.21 -1.65 0.00	44.46 -1.71 0.00	44.49 -1.71 0.00	45.68 -1.80 0.00	46.00 -1.72 0.00	51.19 -2.02 0.00	52.94 -1.98 -0.01	56.44 -2.04 -0.07	56.85 -2.18 0.00	53.44 -2.00 0.00	52.42 -2.07 0.00	51.54 -2.09 0.00	51.22 -1.97 0.00	53.03 -2.01 -0.80	67.73 -2.36 -0.60	69.56 -2.36 -0.47	64.77 -2.21 -0.11	61.38 -2.22 -0.07	53.82 -2.12 -0.11	49.10 -1.57 0.00	46.74 -1.60 0.00
SENECA__ENERGY 23797	48.25 -3.80 0.00	44.34 -3.39 0.00	43.47 -3.37 0.00	42.47 -3.39 0.00	42.61 -3.56 0.00	42.60 -3.60 0.00	43.63 -3.85 0.00	44.38 -3.34 0.00	49.01 -4.20 0.00	50.70 -4.23 -0.03	54.00 -4.56 -0.15	54.31 -4.72 0.00	51.28 -4.16 0.00	50.20 -4.30 -0.01	49.24 -4.40 0.00	48.99 -4.20 0.00	51.60 -4.23 -1.59	66.03 -4.66 -1.19	67.89 -4.50 -0.93	62.67 -4.41 -0.21	59.29 -4.38 -0.14	51.81 -4.24 -0.22	47.58 -3.09 0.00	45.10 -3.24 0.00
SHOEMAKER__GT 23640	54.97 2.92 0.00	50.26 2.53 0.00	49.18 2.34 0.00	47.97 2.11 0.00	48.29 2.12 0.00	48.42 2.22 0.00	50.00 2.52 0.00	50.63 2.91 0.00	56.62 3.41 0.00	58.90 3.84 -0.16	63.37 4.09 -0.87	63.11 4.07 0.00	59.15 3.71 0.00	58.31 3.76 -0.06	57.23 3.59 0.00	56.81 3.62 0.00	67.35 3.63 -9.47	81.68 5.07 -7.11	82.31 5.29 -5.57	73.13 5.02 -1.25	69.00 4.64 -0.84	60.93 3.80 -1.31	55.76 3.19 -1.89	50.99 2.66 0.00
SHOREHAM_IC_1 23715	84.63 6.92 -25.65	81.52 6.11 -27.68	74.87 5.85 -22.17	67.88 5.50 -16.52	60.92 5.54 -9.21	78.02 5.59 -26.22	69.66 5.75 -16.44	80.27 6.11 -26.44	82.92 6.92 -22.79	85.93 7.30 -23.73	86.47 7.71 -20.35	86.93 7.56 -20.34	86.56 6.99 -24.14	85.85 7.03 -24.33	85.82 6.81 -25.38	85.24 6.44 -25.61	88.55 6.24 -28.07	109.97 8.62 -31.86	100.25 8.86 -19.94	94.83 8.36 -19.60	88.81 7.81 -17.47	87.41 6.70 -24.88	85.71 6.18 -28.85	84.10 5.85 -29.91
SHOREHAM_IC_2 23716	84.63 6.92 -25.65	81.52 6.11 -27.68	74.87 5.85 -22.17	67.88 5.50 -16.52	60.92 5.54 -9.21	78.02 5.59 -26.22	69.66 5.75 -16.44	80.27 6.11 -26.44	82.92 6.92 -22.79	85.93 7.30 -23.73	86.47 7.71 -20.35	86.93 7.56 -20.34	86.56 6.99 -24.14	85.85 7.03 -24.33	85.82 6.81 -25.38	85.24 6.44 -25.61	88.55 6.24 -28.07	109.97 8.62 -31.86	100.25 8.86 -19.94	94.83 8.36 -19.60	88.81 7.81 -17.47	87.41 6.70 -24.88	85.71 6.18 -28.85	84.10 5.85 -29.91
SISSONVILLE____ 23735	49.66 -2.39 0.00	45.68 -2.05 0.00	44.87 -1.97 0.00	44.08 -1.79 0.00	44.41 -1.75 0.00	44.49 -1.71 0.00	45.30 -2.18 0.00	45.62 -2.10 0.00	50.77 -2.45 0.00	52.70 -2.20 0.00	56.01 -2.39 0.00	56.32 -2.72 0.00	52.89 -2.55 0.00	51.98 -2.51 0.00	51.22 -2.41 0.00	50.69 -2.50 0.00	51.80 -2.44 0.00	66.43 -3.06 0.00	67.81 -3.64 0.00	63.53 -3.34 0.00	60.03 -3.49 0.00	53.04 -2.79 0.00	48.24 -2.43 0.00	46.45 -1.89 0.00
SITHE_IND_GS1 24169	50.02 -2.03 0.00	45.87 -1.86 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.31 -1.89 0.00	45.49 -1.99 0.00	45.81 -1.91 0.00	50.98 -2.24 0.00	52.60 -2.31 -0.01	56.07 -2.39 -0.06	56.56 -2.48 0.00	53.17 -2.27 0.00	52.21 -2.29 0.00	51.38 -2.25 0.00	51.01 -2.18 0.00	52.60 -2.28 -0.63	67.12 -2.85 -0.47	68.97 -2.86 -0.37	64.28 -2.67 -0.08	60.98 -2.60 -0.06	53.57 -2.34 -0.09	48.85 -1.82 0.00	46.50 -1.84 0.00
SITHE_IND_GS2 24170	50.02 -2.03 0.00	45.87 -1.86 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.31 -1.89 0.00	45.49 -1.99 0.00	45.81 -1.91 0.00	50.98 -2.24 0.00	52.60 -2.31 -0.01	56.07 -2.39 -0.06	56.56 -2.48 0.00	53.17 -2.27 0.00	52.21 -2.29 0.00	51.38 -2.25 0.00	51.01 -2.18 0.00	52.60 -2.28 -0.63	67.12 -2.85 -0.47	68.97 -2.86 -0.37	64.28 -2.67 -0.08	60.98 -2.60 -0.06	53.57 -2.34 -0.09	48.85 -1.82 0.00	46.50 -1.84 0.00
SITHE_IND_GS3 24171	50.02 -2.03 0.00	45.87 -1.86 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.31 -1.89 0.00	45.49 -1.99 0.00	45.81 -1.91 0.00	50.98 -2.24 0.00	52.60 -2.31 -0.01	56.07 -2.39 -0.06	56.56 -2.48 0.00	53.17 -2.27 0.00	52.21 -2.29 0.00	51.38 -2.25 0.00	51.01 -2.18 0.00	52.60 -2.28 -0.63	67.12 -2.85 -0.47	68.97 -2.86 -0.37	64.28 -2.67 -0.08	60.98 -2.60 -0.06	53.57 -2.34 -0.09	48.85 -1.82 0.00	46.50 -1.84 0.00
SITHE_IND_GS4 24172	50.02 -2.03 0.00	45.87 -1.86 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.31 -1.89 0.00	45.49 -1.99 0.00	45.81 -1.91 0.00	50.98 -2.24 0.00	52.60 -2.31 -0.01	56.07 -2.39 -0.06	56.56 -2.48 0.00	53.17 -2.27 0.00	52.21 -2.29 0.00	51.38 -2.25 0.00	51.01 -2.18 0.00	52.60 -2.28 -0.63	67.12 -2.85 -0.47	68.97 -2.86 -0.37	64.28 -2.67 -0.08	60.98 -2.60 -0.06	53.57 -2.34 -0.09	48.85 -1.82 0.00	46.50 -1.84 0.00
SITHE__BATAVIA 24024	47.16 -4.89 0.00	43.34 -4.39 0.00	42.58 -4.26 0.00	41.65 -4.22 0.00	41.60 -4.57 0.00	41.31 -4.90 0.00	41.92 -5.56 0.00	42.66 -5.06 0.00	46.72 -6.49 0.00	48.19 -6.70 0.01	51.61 -6.78 0.02	52.13 -6.91 0.00	49.23 -6.21 0.00	48.06 -6.43 0.00	47.25 -6.38 0.00	47.18 -6.01 0.00	47.58 -6.46 0.21	61.20 -8.13 0.16	62.90 -8.43 0.12	59.02 -7.82 0.02	55.95 -7.56 0.01	49.11 -6.70 0.03	46.82 -3.85 0.00	44.13 -4.21 0.00
SITHE__INDEPEND 23800	50.02 -2.03 0.00	45.87 -1.86 0.00	45.01 -1.83 0.00	44.03 -1.83 0.00	44.28 -1.89 0.00	44.31 -1.89 0.00	45.49 -1.99 0.00	45.81 -1.91 0.00	50.98 -2.24 0.00	52.60 -2.31 -0.01	56.07 -2.39 -0.06	56.56 -2.48 0.00	53.17 -2.27 0.00	52.21 -2.29 0.00	51.38 -2.25 0.00	51.01 -2.18 0.00	52.60 -2.28 -0.63	67.12 -2.85 -0.47	68.97 -2.86 -0.37	64.28 -2.67 -0.08	60.98 -2.60 -0.06	53.57 -2.34 -0.09	48.85 -1.82 0.00	46.50 -1.84 0.00
SITHE__MASSENA 23902	51.33 -0.73 0.00	47.11 -0.62 0.00	46.32 -0.52 0.00	45.50 -0.37 0.00	45.89 -0.28 0.00	45.88 -0.32 0.00	46.86 -0.62 0.00	46.96 -0.76 0.00	52.47 -0.74 0.00	53.96 -0.93 0.00	57.47 -0.93 0.00	58.09 -0.94 0.00	54.61 -0.83 0.00	53.67 -0.82 0.00	52.94 -0.70 0.00	52.39 -0.80 0.00	53.48 -0.76 0.00	68.31 -1.18 0.00	70.09 -1.36 0.00	65.60 -1.27 0.00	62.32 -1.21 0.00	54.99 -0.84 0.00	49.66 -1.01 0.00	47.76 -0.58 0.00
SITHE__OGDNSBRG 24021	51.48 -0.57 0.00	47.35 -0.38 0.00	46.51 -0.33 0.00	45.68 -0.18 0.00	46.08 -0.09 0.00	46.16 -0.05 0.00	46.96 -0.52 0.00	47.10 -0.62 0.00	52.68 -0.53 0.00	54.35 -0.55 0.00	57.94 -0.47 0.00	58.45 -0.59 0.00	54.89 -0.55 0.00	53.95 -0.54 0.00	53.21 -0.43 0.00	52.66 -0.53 0.00	53.81 -0.43 0.00	68.87 -0.63 0.00	70.59 -0.86 0.00	66.07 -0.80 0.00	62.32 -1.21 0.00	55.11 -0.73 0.00	49.61 -1.06 0.00	48.00 -0.34 0.00
SITHE__STERLING 23777	51.43 -0.62 0.00	47.21 -0.53 0.00	46.28 -0.56 0.00	45.27 -0.60 0.00	45.52 -0.65 0.00	45.60 -0.60 0.00	46.82 -0.66 0.00	47.15 -0.57 0.00	52.58 -0.64 0.00	54.35 -0.55 0.00	57.85 -0.58 -0.03	58.50 -0.53 0.00	55.00 -0.44 0.00	53.89 -0.60 0.00	52.99 -0.64 0.00	52.55 -0.64 0.00	53.99 -0.54 -0.29	69.43 -0.28 -0.22	71.34 -0.29 -0.17	66.57 -0.33 -0.04	62.79 -0.76 -0.03	55.03 -0.84 -0.04	50.02 -0.66 0.00	47.85 -0.48 0.00

SOUTH CAIRO___GT 23612	56.01 3.96 0.00	51.26 3.53 0.00	50.07 3.23 0.00	48.85 2.98 0.00	49.17 3.00 0.00	49.39 3.19 0.00	50.99 3.51 0.00	51.01 3.29 0.00	56.94 3.73 0.00	59.54 4.45 -0.19	64.21 4.73 -1.07	63.76 4.72 0.00	59.76 4.32 0.00	58.87 4.30 -0.07	57.82 4.18 0.00	57.39 4.20 0.00	70.17 4.29 -11.64	84.28 6.05 -8.74	84.51 6.22 -6.84	74.29 5.88 -1.54	69.96 5.40 -1.03	62.13 4.69 -1.60	56.57 4.00 -1.89	52.01 3.67 0.00
SOUTH HAMPTN___IC 23720	85.04 7.34 -25.65	81.86 6.44 -27.68	75.24 6.23 -22.17	68.25 5.87 -16.52	61.25 5.86 -9.21	78.39 5.96 -26.22	70.04 6.12 -16.44	80.75 6.59 -26.44	83.45 7.45 -22.79	86.53 7.91 -23.73	87.11 8.35 -20.35	87.52 8.15 -20.34	87.17 7.60 -24.14	86.45 7.63 -24.33	86.41 7.40 -25.38	85.87 7.07 -25.61	89.26 6.94 -28.07	110.94 9.59 -31.86	101.32 9.93 -19.94	95.77 9.29 -19.60	89.70 8.70 -17.47	88.14 7.43 -24.88	86.27 6.74 -28.85	84.53 6.28 -29.91
SOUTHOLD___IC 23719	85.93 8.22 -25.65	82.67 7.26 -27.68	75.99 6.98 -22.17	68.94 6.56 -16.52	61.99 6.60 -9.21	79.13 6.70 -26.22	70.80 6.88 -16.44	81.61 7.44 -26.44	84.41 8.41 -22.79	87.63 9.00 -23.73	88.34 9.58 -20.35	88.76 9.39 -20.34	88.39 8.81 -24.14	87.65 8.83 -24.33	87.59 8.58 -25.38	87.04 8.24 -25.61	90.56 8.25 -28.07	112.82 11.47 -31.86	103.18 11.79 -19.94	97.51 11.03 -19.60	91.29 10.29 -17.47	89.42 8.71 -24.88	87.28 7.75 -28.85	85.40 7.15 -29.91
ST LAWRENCE____ 23600	51.22 -0.83 0.00	47.06 -0.67 0.00	46.23 -0.61 0.00	45.45 -0.41 0.00	45.80 -0.37 0.00	45.83 -0.37 0.00	46.82 -0.66 0.00	46.86 -0.86 0.00	52.36 -0.85 0.00	53.80 -1.10 0.00	57.30 -1.11 0.00	57.97 -1.06 0.00	54.50 -0.94 0.00	53.56 -0.93 0.00	52.83 -0.80 0.00	52.29 -0.90 0.00	53.32 -0.92 0.00	68.17 -1.32 0.00	70.02 -1.43 0.00	65.53 -1.34 0.00	62.32 -1.21 0.00	54.94 -0.89 0.00	49.56 -1.11 0.00	47.66 -0.68 0.00
STATION 5_MISC_HYD 23604	45.39 -6.66 0.00	41.72 -6.01 0.00	40.94 -5.90 0.00	40.04 -5.82 0.00	40.12 -6.05 0.00	40.01 -6.19 0.00	41.02 -6.46 0.00	41.99 -5.73 0.00	46.56 -6.65 0.00	47.91 -6.97 0.01	50.70 -7.65 0.06	51.54 -7.50 0.00	48.73 -6.71 0.00	47.63 -6.87 0.00	47.09 -6.54 0.00	46.97 -6.22 0.00	47.06 -6.62 0.56	60.17 -8.89 0.42	61.98 -9.15 0.33	58.44 -8.36 0.07	55.54 -7.94 0.05	48.72 -7.03 0.07	45.71 -4.97 0.00	42.78 -5.56 0.00
STURGEON_POOL_HYD 23609	55.80 3.75 0.00	50.98 3.25 0.00	49.84 3.00 0.00	48.62 2.75 0.00	48.89 2.72 0.00	49.02 2.82 0.00	50.71 3.23 0.00	51.16 3.44 0.00	57.26 4.04 0.00	59.80 4.72 -0.18	64.35 4.96 -0.98	64.00 4.96 0.00	59.99 4.55 0.00	59.13 4.58 -0.06	58.03 4.40 0.00	57.61 4.41 0.00	69.35 4.45 -10.66	83.75 6.25 -8.01	84.15 6.43 -6.27	74.43 6.15 -1.41	70.19 5.72 -0.94	61.82 4.52 -1.47	56.42 3.85 -1.89	51.67 3.34 0.00
SYRACUSE___POWER 24017	50.54 -1.51 0.00	46.35 -1.38 0.00	45.43 -1.41 0.00	44.44 -1.42 0.00	44.69 -1.48 0.00	44.72 -1.48 0.00	45.91 -1.57 0.00	46.24 -1.48 0.00	51.51 -1.70 0.00	53.21 -1.70 -0.02	56.69 -1.81 -0.09	57.21 -1.83 0.00	53.78 -1.66 0.00	52.75 -1.74 -0.01	51.87 -1.77 0.00	51.49 -1.70 0.00	53.47 -1.74 -0.96	68.27 -1.95 -0.72	70.09 -1.93 -0.57	65.12 -1.87 -0.13	61.71 -1.91 -0.09	54.12 -1.84 -0.13	49.31 -1.37 0.00	46.98 -1.35 0.00
Stony___Brook 24151	84.26 6.56 -25.65	81.14 5.73 -27.68	74.54 5.53 -22.17	67.56 5.18 -16.52	60.55 5.17 -9.21	77.69 5.27 -26.22	69.47 5.56 -16.44	80.22 6.06 -26.44	82.81 6.81 -22.79	85.71 7.08 -23.73	86.18 7.42 -20.35	86.64 7.26 -20.34	86.34 6.76 -24.14	85.64 6.81 -24.33	85.61 6.60 -25.38	85.18 6.38 -25.61	88.44 6.13 -28.07	109.76 8.41 -31.86	100.11 8.72 -19.94	94.63 8.16 -19.60	88.69 7.69 -17.47	87.30 6.59 -24.88	85.46 5.93 -28.85	83.76 5.51 -29.91
UPPER HUDSON___HYD 24058	56.01 3.96 0.00	51.17 3.44 0.00	50.49 3.65 0.00	49.12 3.26 0.00	49.45 3.28 0.00	49.25 3.05 0.00	51.04 3.56 0.00	52.44 4.72 0.00	57.74 4.52 0.00	59.68 4.56 -0.23	64.46 4.79 -1.26	63.76 4.72 0.00	59.76 4.32 0.00	58.88 4.30 -0.08	57.87 4.24 0.00	57.34 4.15 0.00	72.36 4.39 -13.73	86.19 6.39 -10.31	86.17 6.65 -8.07	74.63 5.95 -1.81	70.14 5.40 -1.21	62.25 4.52 -1.89	57.02 4.46 -1.89	51.91 3.58 0.00
UPPER RAQUET___HYD 24056	49.66 -2.39 0.00	45.68 -2.05 0.00	44.87 -1.97 0.00	44.08 -1.79 0.00	44.41 -1.75 0.00	44.49 -1.71 0.00	45.30 -2.18 0.00	45.62 -2.10 0.00	50.77 -2.45 0.00	52.70 -2.20 0.00	56.01 -2.39 0.00	56.32 -2.72 0.00	52.89 -2.55 0.00	51.98 -2.51 0.00	51.22 -2.41 0.00	50.69 -2.50 0.00	51.80 -2.44 0.00	66.43 -3.06 0.00	67.81 -3.64 0.00	63.53 -3.34 0.00	60.03 -3.49 0.00	53.04 -2.79 0.00	48.24 -2.43 0.00	46.45 -1.89 0.00
VISCHER___FERRY HYD 24020	55.23 3.18 0.00	50.50 2.77 0.00	49.60 2.76 0.00	48.30 2.43 0.00	48.62 2.45 0.00	48.79 2.59 0.00	50.38 2.90 0.00	51.25 3.53 0.00	56.99 3.78 0.00	59.02 3.90 -0.22	63.60 3.97 -1.22	62.99 3.96 0.00	59.15 3.71 0.00	58.28 3.71 -0.08	57.28 3.65 0.00	56.76 3.56 0.00	71.22 3.69 -13.29	84.54 5.07 -9.98	84.55 5.29 -7.81	73.44 4.81 -1.75	69.15 4.45 -1.17	61.51 3.85 -1.83	56.11 3.55 -1.89	51.19 2.85 0.00
WADING RIVER_IC_1 23522	84.42 6.72 -25.65	81.33 5.92 -27.68	74.73 5.71 -22.17	67.70 5.32 -16.52	60.74 5.36 -9.21	77.88 5.45 -26.22	69.52 5.60 -16.44	80.13 5.96 -26.44	82.71 6.71 -22.79	85.71 7.08 -23.73	86.23 7.48 -20.35	86.70 7.32 -20.34	86.39 6.82 -24.14	85.64 6.81 -24.33	85.66 6.65 -25.38	85.08 6.28 -25.61	88.34 6.02 -28.07	109.69 8.34 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.56 7.56 -17.47	87.25 6.53 -24.88	85.51 5.98 -28.85	83.91 5.66 -29.91
WADING RIVER_IC_2 23547	84.42 6.72 -25.65	81.33 5.92 -27.68	74.73 5.71 -22.17	67.70 5.32 -16.52	60.74 5.36 -9.21	77.88 5.45 -26.22	69.52 5.60 -16.44	80.13 5.96 -26.44	82.71 6.71 -22.79	85.71 7.08 -23.73	86.23 7.48 -20.35	86.70 7.32 -20.34	86.39 6.82 -24.14	85.64 6.81 -24.33	85.66 6.65 -25.38	85.08 6.28 -25.61	88.34 6.02 -28.07	109.69 8.34 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.56 7.56 -17.47	87.25 6.53 -24.88	85.51 5.98 -28.85	83.91 5.66 -29.91
WADING RIVER_IC_3 23601	84.42 6.72 -25.65	81.33 5.92 -27.68	74.73 5.71 -22.17	67.70 5.32 -16.52	60.74 5.36 -9.21	77.88 5.45 -26.22	69.52 5.60 -16.44	80.13 5.96 -26.44	82.71 6.71 -22.79	85.71 7.08 -23.73	86.23 7.48 -20.35	86.70 7.32 -20.34	86.39 6.82 -24.14	85.64 6.81 -24.33	85.66 6.65 -25.38	85.08 6.28 -25.61	88.34 6.02 -28.07	109.69 8.34 -31.86	99.97 8.57 -19.94	94.56 8.09 -19.60	88.56 7.56 -17.47	87.25 6.53 -24.88	85.51 5.98 -28.85	83.91 5.66 -29.91
WALDEN___HYDRO 24148	55.54 3.49 0.00	50.69 2.96 0.00	49.56 2.72 0.00	48.34 2.48 0.00	48.62 2.45 0.00	48.74 2.54 0.00	50.47 2.99 0.00	50.96 3.24 0.00	57.05 3.83 0.00	59.51 4.45 -0.17	64.07 4.73 -0.93	63.82 4.78 0.00	59.76 4.32 0.00	58.91 4.36 -0.06	57.82 4.18 0.00	57.34 4.15 0.00	68.62 4.23 -10.14	83.09 5.98 -7.62	83.56 6.14 -5.96	74.09 5.88 -1.34	69.89 5.46 -0.90	61.58 4.35 -1.40	56.21 3.65 -1.89	51.43 3.09 0.00
WARRENSBURG____ 23737	56.06 4.01 0.00	51.26 3.53 0.00	50.59 3.75 0.00	49.17 3.30 0.00	49.49 3.32 0.00	49.30 3.10 0.00	51.09 3.61 0.00	52.49 4.77 0.00	57.79 4.58 0.00	59.79 4.67 -0.23	64.58 4.91 -1.26	63.88 4.84 0.00	59.88 4.44 0.00	58.99 4.41 -0.08	57.98 4.34 0.00	57.45 4.26 0.00	72.47 4.50 -13.73	86.26 6.46 -10.31	86.24 6.72 -8.07	74.77 6.09 -1.81	70.27 5.53 -1.21	62.30 4.58 -1.89	57.13 4.56 -1.89	51.96 3.63 0.00

WATERSIDE___6 8 9 23538	56.74 4.68 0.00	51.75 4.01 0.00	50.59 3.75 0.00	49.31 3.44 0.00	49.64 3.46 0.00	49.81 3.60 0.00	51.52 4.04 0.00	52.45 4.72 0.00	58.70 5.48 0.00	61.17 6.09 -0.18	65.79 6.42 -0.96	65.53 6.49 0.00	61.38 5.93 0.00	60.55 5.99 -0.07	59.38 5.74 0.00	58.89 5.69 0.00	70.44 5.80 -10.40	85.29 7.99 -7.81	85.78 8.22 -6.11	76.07 7.82 -1.38	72.28 7.31 -1.45	70.39 6.09 -8.47	57.74 5.17 -1.89	52.64 4.30 0.00
WEST BABYLON___IC 23714	83.74 6.04 -25.65	80.71 5.30 -27.68	74.12 5.11 -22.17	67.15 4.77 -16.52	60.18 4.80 -9.21	77.32 4.90 -26.22	69.24 5.32 -16.44	80.08 5.92 -26.44	82.76 6.76 -22.79	85.82 7.19 -23.73	86.29 7.53 -20.35	86.87 7.50 -20.34	86.56 6.99 -24.14	85.80 6.97 -24.33	85.77 6.76 -25.38	85.50 6.70 -25.61	88.99 6.67 -28.07	110.38 9.03 -31.86	100.68 9.29 -19.94	95.30 8.83 -19.60	89.32 8.32 -17.47	87.69 6.98 -24.88	85.61 6.08 -28.85	83.66 5.41 -29.91
WEST CANADA___HYD 24049	52.31 0.26 0.00	47.97 0.24 0.00	47.07 0.23 0.00	46.05 0.18 0.00	46.35 0.18 0.00	46.39 0.18 0.00	47.72 0.24 0.00	48.01 0.29 0.00	53.53 0.32 0.00	55.28 0.38 0.00	58.73 0.35 0.02	59.39 0.35 0.00	55.77 0.33 0.00	54.82 0.33 0.00	53.96 0.32 0.00	53.51 0.32 0.00	54.32 0.33 0.25	69.86 0.56 0.19	71.88 0.57 0.15	67.30 0.47 0.03	63.89 0.38 0.02	56.08 0.28 0.03	50.93 0.25 0.00	48.58 0.24 0.00
WESTERN_NY_WIND 24143	47.11 -4.95 0.00	43.29 -4.44 0.00	42.48 -4.36 0.00	41.60 -4.27 0.00	41.51 -4.66 0.00	41.21 -4.99 0.00	41.83 -5.65 0.00	42.57 -5.15 0.00	46.62 -6.60 0.00	48.14 -6.75 0.01	51.49 -6.89 0.02	52.01 -7.03 0.00	49.12 -6.32 0.00	47.95 -6.54 0.00	47.15 -6.49 0.00	47.07 -6.12 0.00	47.50 -6.56 0.18	61.09 -8.27 0.14	62.77 -8.57 0.11	58.89 -7.96 0.02	55.83 -7.69 0.01	49.00 -6.81 0.02	46.72 -3.95 0.00	44.08 -4.25 0.00
YORK___WARBASSE 23770	57.00 4.95 0.00	51.94 4.20 0.00	50.87 4.03 0.00	49.58 3.72 0.00	49.87 3.69 0.00	49.99 3.79 0.00	51.76 4.27 0.00	52.64 4.92 0.00	58.80 5.59 0.00	61.22 6.15 -0.18	65.85 6.48 -0.96	65.59 6.55 0.00	61.49 6.04 0.00	60.61 6.05 -0.07	59.43 5.79 0.00	58.94 5.74 0.00	70.61 5.97 -10.40	85.50 8.20 -7.81	86.07 8.50 -6.11	76.34 8.09 -1.38	72.60 7.62 -1.45	70.61 6.31 -8.47	57.89 5.32 -1.89	52.98 4.64 0.00