

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/19/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.59 4.52 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.83 7.68 -8.43	72.54 7.49 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.89 6.54 -7.43	60.03 6.14 0.00	57.62 5.99 0.00	64.76 6.57 0.00	60.78 6.02 0.00	51.86 5.06 0.00	45.43 3.56 0.00
74TH STREET_GT_1 24260	35.57 2.48 0.00	35.55 2.20 0.00	33.58 2.11 0.00	33.05 1.99 0.00	33.22 2.00 0.00	39.81 2.81 0.00	50.68 4.61 0.00	55.28 5.52 0.00	63.81 7.23 -3.02	70.82 7.54 -6.60	74.92 7.68 -9.49	73.62 7.68 -8.20	72.76 7.63 -7.77	73.83 7.68 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.94 6.60 -7.43	60.14 6.25 0.00	57.67 6.04 0.00	64.87 6.69 0.00	60.89 6.13 0.00	51.91 5.10 0.00	45.47 3.60 0.00
74TH STREET_GT_2 24261	35.57 2.48 0.00	35.55 2.20 0.00	33.58 2.11 0.00	33.05 1.99 0.00	33.22 2.00 0.00	39.81 2.81 0.00	50.68 4.61 0.00	55.28 5.52 0.00	63.81 7.23 -3.02	70.82 7.54 -6.60	74.92 7.68 -9.49	73.62 7.68 -8.20	72.76 7.63 -7.77	73.83 7.68 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.94 6.60 -7.43	60.14 6.25 0.00	57.67 6.04 0.00	64.87 6.69 0.00	60.89 6.13 0.00	51.91 5.10 0.00	45.47 3.60 0.00
ADK HUDSON___FALLS 24011	33.59 0.50 0.00	33.75 0.40 0.00	31.82 0.35 0.00	31.62 0.56 0.00	31.73 0.50 0.00	37.22 0.22 0.00	47.04 0.97 0.00	51.99 2.24 0.00	59.79 4.12 -2.10	63.59 4.19 -2.71	66.76 4.16 -4.86	66.08 3.98 -4.36	65.57 3.90 -4.32	67.65 4.21 -5.70	67.26 4.14 -6.41	60.30 2.99 -0.84	60.07 2.76 -0.94	60.36 2.79 -0.66	56.85 2.96 0.00	54.11 2.48 0.00	60.97 2.79 0.00	57.82 3.07 0.00	48.72 1.92 0.00	42.84 0.96 0.00
ADK RESOURCE___RCVRY 23798	33.59 0.50 0.00	33.75 0.40 0.00	31.82 0.35 0.00	31.62 0.56 0.00	31.73 0.50 0.00	37.22 0.22 0.00	47.04 0.97 0.00	51.99 2.24 0.00	59.79 4.12 -2.10	63.59 4.19 -2.71	66.76 4.16 -4.86	66.08 3.98 -4.36	65.57 3.90 -4.32	67.65 4.21 -5.70	67.26 4.14 -6.41	60.30 2.99 -0.84	60.07 2.76 -0.94	60.36 2.79 -0.66	56.85 2.96 0.00	54.11 2.48 0.00	60.97 2.79 0.00	57.82 3.07 0.00	48.72 1.92 0.00	42.84 0.96 0.00
ADK S GLENS___FALLS 24028	33.59 0.50 0.00	33.75 0.40 0.00	31.82 0.35 0.00	31.62 0.56 0.00	31.73 0.50 0.00	37.22 0.22 0.00	47.04 0.97 0.00	51.99 2.24 0.00	59.79 4.12 -2.10	63.59 4.19 -2.71	66.76 4.16 -4.86	66.08 3.98 -4.36	65.57 3.90 -4.32	67.65 4.21 -5.70	67.26 4.14 -6.41	60.30 2.99 -0.84	60.07 2.76 -0.94	60.36 2.79 -0.66	56.85 2.96 0.00	54.11 2.48 0.00	60.97 2.79 0.00	57.82 3.07 0.00	48.72 1.92 0.00	42.84 0.96 0.00
ADK_NYS___DAM 23527	34.08 0.99 0.00	34.25 0.90 0.00	32.38 0.91 0.00	32.09 1.03 0.00	32.16 0.94 0.00	37.92 0.92 0.00	47.83 1.75 0.00	52.14 2.39 0.00	59.50 3.91 -2.02	63.49 4.19 -2.61	66.70 4.27 -4.68	66.15 4.21 -4.20	65.70 4.19 -4.16	67.49 4.27 -5.49	67.03 4.14 -6.17	60.49 2.99 -1.03	60.34 2.82 -1.16	60.45 2.73 -0.81	56.47 2.59 0.00	54.32 2.68 0.00	61.15 2.97 0.00	57.66 2.90 0.00	49.24 2.43 0.00	43.51 1.63 0.00
AIR_PRODUCTS___DRP 24190	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00
ALBANY___1 23571	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00
ALBANY___2 23572	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00
ALBANY___3 23573	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00
ALBANY___4 23574	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00

ALCOA_RYNLDS___DRP 24188	32.50 -0.60 0.00	32.98 -0.37 0.00	31.12 -0.35 0.00	30.72 -0.34 0.00	30.88 -0.34 0.00	36.44 -0.55 0.00	44.88 -1.20 0.00	48.31 -1.44 0.00	52.25 -1.23 0.08	55.33 -1.25 0.11	56.29 -1.27 0.19	56.30 -1.27 0.17	55.93 -1.26 0.17	56.12 -1.39 0.22	55.33 -1.13 0.25	54.55 -1.92 0.00	54.51 -1.86 0.00	55.20 -1.71 0.00	52.32 -1.56 0.00	50.13 -1.50 0.00	56.55 -1.63 0.00	53.11 -1.64 0.00	45.31 -1.50 0.00	41.03 -0.84 0.00
ALLEGHENY___COGEN 23514	33.42 0.33 0.00	33.28 -0.07 0.00	31.41 -0.06 0.00	31.03 -0.03 0.00	31.26 0.03 0.00	36.85 -0.15 0.00	45.06 -1.01 0.00	49.31 -0.45 0.00	52.40 -1.39 -0.23	55.34 -1.64 -0.30	56.67 -1.62 -0.54	55.85 -2.37 -0.48	56.00 -1.84 -0.48	56.52 -1.85 -0.63	55.21 -2.21 -0.71	55.11 -1.36 0.00	54.79 -1.58 0.00	55.32 -1.59 0.00	52.27 -1.62 0.00	49.88 -1.76 0.00	56.38 -1.80 0.00	53.49 -1.26 0.00	45.87 -0.94 0.00	40.74 -1.13 0.00
AMERICAN_REF_FUEL 24010	32.23 -0.86 0.00	31.98 -1.37 0.00	30.05 -1.42 0.00	29.85 -1.21 0.00	29.85 -1.37 0.00	35.00 -2.00 0.00	41.24 -4.84 0.00	44.78 -4.98 0.00	47.23 -6.53 -0.20	49.91 -7.03 -0.25	50.81 -7.39 -0.45	50.64 -7.51 -0.41	50.36 -7.40 -0.40	51.22 -7.04 -0.53	49.94 -7.37 -0.60	50.59 -5.87 0.00	50.28 -6.09 0.00	50.93 -5.98 0.00	48.12 -5.77 0.00	45.85 -5.78 0.00	51.96 -6.23 0.00	49.44 -5.31 0.00	42.55 -4.26 0.00	38.31 -3.56 0.00
ARTHUR_KILL_GT_1 23520	35.42 2.32 -0.01	35.46 2.10 -0.01	33.49 2.01 -0.01	32.96 1.89 -0.01	33.17 1.94 -0.01	39.67 2.66 -0.01	50.42 4.33 -0.01	55.04 5.27 -0.01	63.71 7.12 -3.03	70.55 7.26 -6.61	75.15 7.91 -9.49	73.74 7.79 -8.21	72.82 7.69 -7.78	73.55 7.39 -8.43	72.31 7.26 -8.34	72.30 6.38 -9.45	73.21 6.26 -10.58	70.94 6.60 -7.43	60.15 6.25 -0.01	57.58 5.94 -0.01	64.88 6.69 -0.01	60.95 6.19 -0.01	51.87 5.06 -0.01	45.61 3.73 -0.01
ARTHUR_KILL_2 23512	35.42 2.32 -0.01	35.46 2.10 -0.01	33.49 2.01 -0.01	32.96 1.89 -0.01	33.17 1.94 -0.01	39.67 2.66 -0.01	50.42 4.33 -0.01	55.04 5.27 -0.01	63.71 7.12 -3.03	70.55 7.26 -6.61	75.15 7.91 -9.49	73.74 7.79 -8.21	72.82 7.69 -7.78	73.60 7.45 -8.43	72.31 7.26 -8.34	72.30 6.38 -9.45	73.21 6.26 -10.58	70.94 6.60 -7.43	60.15 6.25 -0.01	57.58 5.94 -0.01	64.88 6.69 -0.01	60.95 6.19 -0.01	51.87 5.06 -0.01	45.61 3.73 -0.01
ARTHUR_KILL_3 23513	35.51 2.42 0.00	35.45 2.10 0.00	33.45 1.98 0.00	32.96 1.89 0.00	33.13 1.90 0.00	39.74 2.74 0.00	50.59 4.52 0.00	55.13 5.37 0.00	63.65 7.07 -3.02	70.71 7.43 -6.60	74.69 7.45 -9.49	73.44 7.51 -8.20	72.58 7.46 -7.77	73.66 7.50 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.77 6.43 -7.43	59.98 6.09 0.00	57.57 5.94 0.00	64.70 6.52 0.00	60.72 5.97 0.00	51.81 5.01 0.00	45.39 3.52 0.00
ASHOKAN____ 23654	34.81 1.72 0.00	34.88 1.53 0.00	32.98 1.51 0.00	32.40 1.34 0.00	32.60 1.37 0.00	38.88 1.89 0.00	49.26 3.18 0.00	53.88 4.13 0.00	61.50 5.73 -2.20	66.83 6.29 -3.85	70.13 6.35 -6.03	69.38 6.35 -5.30	68.95 6.48 -5.11	70.26 6.47 -6.06	69.29 6.18 -6.40	65.63 5.19 -3.97	65.89 5.07 -4.44	64.92 4.89 -3.12	58.63 4.74 0.00	56.02 4.39 0.00	63.01 4.83 0.00	59.57 4.82 0.00	50.97 4.17 0.00	44.68 2.81 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.62 2.51 -0.01	35.59 2.23 -0.01	33.62 2.14 -0.01	33.09 2.02 -0.01	33.26 2.03 -0.01	39.78 2.77 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.52 7.40 -7.76	73.77 7.62 -8.42	72.59 7.54 -8.33	72.57 6.66 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.93 6.75 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.62 2.51 -0.01	35.59 2.23 -0.01	33.62 2.14 -0.01	33.09 2.02 -0.01	33.26 2.03 -0.01	39.78 2.77 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.52 7.40 -7.76	73.77 7.62 -8.42	72.59 7.54 -8.33	72.57 6.66 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.93 6.75 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT2_1 24094	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT2_2 24095	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT2_3 24096	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT2_4 24097	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT3_1 24098	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT3_2 24099	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT3_3 24100	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01

ASTORIA_GT3_4 24101	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT4_1 24102	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT4_2 24103	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT4_3 24104	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT4_4 24105	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ASTORIA_GT_1 23523	35.71 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.18 2.11 -0.01	33.36 2.12 -0.01	39.97 2.96 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.93 7.34 -3.03	70.94 7.65 -6.61	75.03 7.80 -9.49	73.73 7.79 -8.20	72.81 7.69 -7.77	73.89 7.74 -8.43	72.65 7.60 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.83 6.20 -0.01	64.99 6.81 0.00	61.06 6.30 -0.01	52.06 5.24 -0.01	45.61 3.73 -0.01
ASTORIA_GT_10 24110	35.71 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.18 2.11 -0.01	33.36 2.12 -0.01	39.97 2.96 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.93 7.34 -3.03	70.94 7.65 -6.61	75.03 7.80 -9.49	73.73 7.79 -8.20	72.81 7.69 -7.77	73.89 7.74 -8.43	72.65 7.60 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.83 6.20 -0.01	64.99 6.81 0.00	61.06 6.30 -0.01	52.06 5.24 -0.01	45.61 3.73 -0.01
ASTORIA_GT_11 24225	35.71 2.61 -0.01	35.69 2.33 -0.01	33.68 2.																					

ASTORIA___5 23518	35.62 2.51 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.87 7.60 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.83 7.68 -8.42	72.59 7.54 -8.33	72.63 6.72 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
ATHENS_STG_1 23668	34.15 1.06 0.00	34.28 0.93 0.00	32.38 0.91 0.00	31.93 0.87 0.00	32.07 0.84 0.00	38.14 1.15 0.00	48.15 2.07 0.00	52.29 2.54 0.00	58.44 3.96 -0.91	60.57 4.14 0.26	62.73 4.22 -0.77	62.87 4.27 -0.86	62.58 4.19 -1.04	64.35 4.27 -2.35	64.10 4.14 -3.24	55.78 3.22 3.90	55.16 3.16 4.37	56.97 3.13 3.07	56.85 2.96 0.00	54.52 2.89 0.00	61.32 3.14 0.00	57.77 3.01 0.00	49.43 2.62 0.00	43.67 1.80 0.00
ATHENS_STG_2 23670	34.15 1.06 0.00	34.28 0.93 0.00	32.38 0.91 0.00	31.93 0.87 0.00	32.07 0.84 0.00	38.14 1.15 0.00	48.15 2.07 0.00	52.29 2.54 0.00	58.44 3.96 -0.91	60.57 4.14 0.26	62.73 4.22 -0.77	62.87 4.27 -0.86	62.58 4.19 -1.04	64.35 4.27 -2.35	64.10 4.14 -3.24	55.78 3.22 3.90	55.16 3.16 4.37	56.97 3.13 3.07	56.85 2.96 0.00	54.52 2.89 0.00	61.32 3.14 0.00	57.77 3.01 0.00	49.43 2.62 0.00	43.67 1.80 0.00
ATHENS_STG_3 23677	34.15 1.06 0.00	34.28 0.93 0.00	32.38 0.91 0.00	31.93 0.87 0.00	32.07 0.84 0.00	38.14 1.15 0.00	48.15 2.07 0.00	52.29 2.54 0.00	58.44 3.96 -0.91	60.57 4.14 0.26	62.73 4.22 -0.77	62.87 4.27 -0.86	62.58 4.19 -1.04	64.35 4.27 -2.35	64.10 4.14 -3.24	55.78 3.22 3.90	55.16 3.16 4.37	56.97 3.13 3.07	56.85 2.96 0.00	54.52 2.89 0.00	61.32 3.14 0.00	57.77 3.01 0.00	49.43 2.62 0.00	43.67 1.80 0.00
BARRETT_IC_1 23704	46.03 3.31 -9.63	56.29 3.07 -19.87	52.57 2.93 -18.17	63.88 2.86 -29.96	66.05 2.84 -31.98	53.04 3.74 -12.30	53.44 5.67 -1.70	68.30 6.52 -12.03	70.02 8.20 -8.26	72.24 8.96 -6.60	75.03 7.80 -9.49	73.62 7.68 -8.20	72.64 7.51 -7.77	73.83 7.68 -8.43	73.68 8.62 -8.34	73.71 7.79 -9.45	74.62 7.67 -10.58	71.40 7.06 -7.43	71.31 7.11 -10.31	71.83 6.87 -13.33	74.29 7.62 -8.49	74.68 7.06 -12.86	70.94 5.94 -18.19	66.95 4.52 -20.56
BARRETT_IC_10 23701	46.03 3.31 -9.63	56.29 3.07 -19.87	52.57 2.93 -18.17	63.88 2.86 -29.96	66.05 2.84 -31.98	53.04 3.74 -12.30	53.44 5.67 -1.70	68.30 6.52 -12.03	70.02 8.20 -8.26	72.24 8.96 -6.60	75.03 7.80 -9.49	73.62 7.68 -8.20	72.64 7.51 -7.77	73.83 7.68 -8.43	73.68 8.62 -8.34	73.71 7.79 -9.45	74.62 7.67 -10.58	71.40 7.06 -7.43	71.31 7.11 -10.31	71.83 6.87 -13.33	74.29 7.62 -8.49	74.68 7.06 -12.86	70.94 5.94 -18.19	66.95 4.52 -20.56
BARRETT_IC_11 23702	46.03 3.31 -9.63	56.29 3.07 -19.87	52.57 2.93 -18.17	63.88 2.86 -29.96	66.05 2.84 -31.98	53.04 3.74 -12.30	53.44 5.67 -1.70	68.30 6.52 -12.03	70.02 8.20 -8.26	72.24 8.96 -6.60	75.03 7.80 -9.49	73.62 7.68 -8.20	72.64 7.51 -7.77	73.83 7.68 -8.43	73.68 8.62 -8.34	73.71 7.79 -9.45	74.62 7.67 -10.58	71.40 7.06 -7.43	71.31 7.11 -10.31	71.83 6.87 -13.33	74.29 7.62 -8.49	74.68 7.06 -12.86	70.94 5.94 -18.19	66.95 4.52 -20.56
BARRETT_IC_12 23703	46.03 3.31 -9.63	56.29 3.07 -19.87	52.57 2.93 -18.17																					

BARRETT___1 23545	46.03 3.31 -9.63	56.29 3.07 -19.87	52.57 2.93 -18.17	63.88 2.86 -29.96	66.05 2.84 -31.98	53.04 3.74 -12.30	53.44 5.67 -1.70	68.30 6.52 -12.03	70.02 8.20 -8.26	72.24 8.96 -6.60	75.03 7.80 -9.49	73.62 7.68 -8.20	72.64 7.51 -7.77	73.83 7.68 -8.43	73.68 8.62 -8.34	73.71 7.79 -9.45	74.62 7.67 -10.58	71.40 7.06 -7.43	71.31 7.11 -10.31	71.83 6.87 -13.33	74.29 7.62 -8.49	74.68 7.06 -12.86	70.94 5.94 -18.19	66.95 4.52 -20.56
BARRETT___2 23546	46.03 3.31 -9.63	56.29 3.07 -19.87	52.57 2.93 -18.17	63.88 2.86 -29.96	66.05 2.84 -31.98	53.04 3.74 -12.30	53.44 5.67 -1.70	68.30 6.52 -12.03	70.02 8.20 -8.26	72.24 8.96 -6.60	75.03 7.80 -9.49	73.62 7.68 -8.20	72.64 7.51 -7.77	73.83 7.68 -8.43	73.68 8.62 -8.34	73.71 7.79 -9.45	74.62 7.67 -10.58	71.40 7.06 -7.43	71.31 7.11 -10.31	71.83 6.87 -13.33	74.29 7.62 -8.49	74.68 7.06 -12.86	70.94 5.94 -18.19	66.95 4.52 -20.56
BEAVER RIVER___HYD 24048	32.43 -0.66 0.00	32.78 -0.57 0.00	30.90 -0.57 0.00	30.50 -0.56 0.00	30.69 -0.53 0.00	36.22 -0.78 0.00	45.06 -1.01 0.00	48.76 -1.00 0.00	52.60 -0.91 0.05	56.05 -0.57 0.07	57.05 -0.58 0.12	57.05 -0.58 0.11	56.27 -0.98 0.11	56.61 -0.98 0.14	55.82 -0.74 0.16	55.28 -1.19 0.00	55.02 -1.35 0.00	55.54 -1.37 0.00	52.81 -1.08 0.00	50.24 -1.39 0.00	57.02 -1.16 0.00	53.39 -1.37 0.00	45.26 -1.54 0.00	40.83 -1.05 0.00
BEEBEE_GT_13 23619	32.93 -0.17 0.00	32.81 -0.53 0.00	30.81 -0.66 0.00	30.56 -0.50 0.00	30.73 -0.50 0.00	36.48 -0.52 0.00	44.69 -1.38 0.00	50.20 0.45 0.00	53.02 -0.70 -0.16	56.15 -0.74 -0.20	57.47 -0.64 -0.36	57.42 -0.64 -0.32	56.99 -0.69 -0.32	57.75 -0.40 -0.42	56.45 -0.74 -0.47	56.52 0.06 0.00	56.03 -0.34 0.00	56.51 -0.40 0.00	53.35 -0.54 0.00	51.17 -0.46 0.00	57.37 -0.81 0.00	53.88 -0.88 0.00	46.34 -0.47 0.00	40.32 -1.55 0.00
BETHLEHEM___GRP 23843	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00
BETHLEHEM___GS1 323560	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00
BETHLEHEM___GS2 323561	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00
BETHLEHEM___GS3 323562	34.12 1.03 0.00	34.25 0.90 0.00	32.35 0.88 0.00	31.93 0.87 0.00	32.10 0.87 0.00	37.96 0.96 0.00	47.73 1.66 0.00	51.20 1.44 0.00	58.26 2.79 -1.91	61.87 2.89 -2.29	64.88 2.89 -4.25	64.46 2.89 -3.84	64.04 2.87 -3.82	65.84 2.94 -5.17	65.44 2.84 -5.89	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.29 1.40 0.00	53.08 1.45 0.00	59.93 1.75 0.00	56.78 2.03 0.00	49.33 2.53 0.00	43.76 1.88 0.00
BETHLEHEM___STEEL 23779	32.36 -0.73 0.00	32.11 -1.23 0.00	30.24 -1.23 0.00	29.97 -1.09 0.00	30.07 -1.16 0.00	35.22 -1.78 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.94 -5.84 -0.21	50.67 -6.29 -0.27	51.65 -6.58 -0.49	51.53 -6.64 -0.44	51.19 -6.60 -0.43	52.07 -6.23 -0.57	50.78 -6.58 -0.64	51.22 -5.25 0.00	50.90 -5.47 0.00	51.45 -5.46 0.00	48.61 -5.28 0.00	46.31 -5.32 0.00	52.42 -5.76 0.00	49.99 -4.76 0.00	43.01 -3.79 0.00	38.77 -3.10 0.00
BETHPAGE_CC_5 323564	45.83 3.11 -9.63	56.05 2.83 -19.87	52.38 2.74 -18.17	63.60 2.58 -29.96	65.80 2.59 -31.98	52.78 3.48 -12.30	53.03 5.25 -1.70	67.95 6.17 -12.03	69.75 7.93 -8.26	71.62 8.33 -6.60	74.40 7.16 -9.49	72.92 6.99 -8.20	71.95 6.83 -7.77	73.03 6.87 -8.43	72.88 7.83 -8.34	72.92 7.00 -9.45	73.77 6.82 -10.58	70.77 6.43 -7.43	70.88 6.68 -10.31	71.47 6.51 -13.33	73.71 7.04 -8.49	74.19 6.57 -12.86	70.66 5.66 -18.19	66.74 4.31 -20.56
BINGHAMTON___COGEN 23790	33.26 0.17 0.00	33.31 -0.03 0.00	31.50 0.03 0.00	31.00 -0.06 0.00	31.32 0.09 0.00	37.03 0.04 0.00	46.54 0.46 0.00	50.20 0.45 0.00	54.53 0.48 -0.48	57.76 0.45 -0.62	59.26 0.40 -1.11	59.14 0.40 -1.00	58.69 0.34 -0.99	59.50 0.46 -1.30	58.52 0.34 -1.47	56.69 0.23 0.00	56.54 0.17 0.00	56.97 0.06 0.00	53.94 0.05 0.00	51.63 0.00 0.00	58.18 0.00 0.00	55.03 0.27 0.00	47.09 0.28 0.00	42.08 0.21 0.00
BLACK RIVER___HYD 24047	32.10 -0.99 0.00	32.45 -0.90 0.00	30.56 -0.91 0.00	30.16 -0.90 0.00	30.35 -0.87 0.00	35.85 -1.15 0.00	44.79 -1.29 0.00	48.46 -1.29 0.00	52.28 -1.29 0.00	55.78 -0.91 0.00	56.82 -0.92 0.00	56.81 -0.92 0.00	56.04 -1.32 0.00	56.40 -1.33 0.00	55.52 -1.19 0.00	54.94 -1.52 0.00	54.62 -1.75 0.00	55.15 -1.76 0.00	52.43 -1.45 0.00	49.82 -1.81 0.00	56.61 -1.57 0.00	52.95 -1.81 0.00	44.84 -1.97 0.00	40.36 -1.51 0.00
BLUE_CIRC_CHEM_DRP 24182	33.95 0.86 0.00	34.08 0.73 0.00	32.19 0.72 0.00	31.75 0.68 0.00	31.91 0.69 0.00	37.85 0.85 0.00	47.46 1.38 0.00	51.35 1.59 0.00	58.59 3.16 -1.87	62.17 3.29 -2.20	65.21 3.35 -4.12	64.80 3.35 -3.72	64.39 3.33 -3.71	66.12 3.35 -5.04	65.76 3.29 -5.76	58.56 2.09 0.00	58.40 2.03 0.00	58.90 1.99 0.00	55.72 1.83 0.00	53.49 1.86 0.00	60.22 2.04 0.00	56.78 2.03 0.00	48.72 1.92 0.00	43.17 1.30 0.00
BOC_GAS_DRP 24189	33.95 0.86 0.00	34.08 0.73 0.00	32.23 0.76 0.00	31.78 0.71 0.00	31.94 0.72 0.00	37.85 0.85 0.00	47.55 1.47 0.00	51.35 1.59 0.00	58.48 3.11 -1.81	61.91 3.23 -1.99	64.90 3.29 -3.86	64.54 3.29 -3.51	64.14 3.27 -3.52	65.91 3.29 -4.89	65.58 3.23 -5.64	58.11 2.03 0.39	57.91 1.97 0.43	58.54 1.93 0.30	55.72 1.83 0.00	53.44 1.81 0.00	60.22 2.04 0.00	56.73 1.97 0.00	48.82 2.01 0.00	43.25 1.38 0.00
BORALEX_4TH_BRANCH 23824	34.08 0.99 0.00	34.25 0.90 0.00	32.38 0.91 0.00	32.09 1.03 0.00	32.16 0.94 0.00	37.92 0.92 0.00	47.83 1.75 0.00	52.14 2.39 0.00	59.50 3.91 -2.02	63.49 4.19 -2.61	66.70 4.27 -4.68	66.15 4.21 -4.20	65.70 4.19 -4.16	67.49 4.27 -5.49	67.03 4.14 -6.17	60.49 2.99 -1.03	60.34 2.82 -1.16	60.45 2.73 -0.81	56.47 2.59 0.00	54.32 2.68 0.00	61.15 2.97 0.00	57.66 2.90 0.00	49.24 2.43 0.00	43.51 1.63 0.00
BOWLINE___1 23526	34.98 1.89 0.00	35.01 1.67 0.00	33.08 1.60 0.00	32.55 1.49 0.00	32.76 1.53 0.00	39.18 2.18 0.00	49.76 3.69 0.00	54.28 4.53 0.00	62.55 6.11 -2.88	69.26 6.35 -6.23	73.21 6.47 -8.99	71.98 6.47 -7.78	71.16 6.42 -7.38	72.28 6.52 -8.03	71.04 6.35 -7.97	70.84 5.53 -8.84	71.68 5.41 -9.90	69.27 5.41 -6.95	59.01 5.12 0.00	56.59 4.96 0.00	63.65 5.47 0.00	59.79 5.04 0.00	50.97 4.17 0.00	44.72 2.85 0.00

BOWLINE___2 23595	35.01 1.92 0.00	35.01 1.67 0.00	33.08 1.60 0.00	32.58 1.52 0.00	32.76 1.53 0.00	39.18 2.18 0.00	49.76 3.69 0.00	54.28 4.53 0.00	62.55 6.11 -2.88	69.26 6.35 -6.23	73.27 6.53 -8.99	72.04 6.52 -7.78	71.16 6.42 -7.38	72.28 6.52 -8.03	71.04 6.35 -7.97	70.84 5.53 -8.84	71.74 5.47 -9.90	69.27 5.41 -6.95	59.01 5.12 0.00	56.59 4.96 0.00	63.65 5.47 0.00	59.85 5.09 0.00	50.97 4.17 0.00	44.76 2.89 0.00
BROOKHAVEN___DRP 24191	46.10 3.38 -9.63	56.59 3.37 -19.87	52.91 3.27 -18.17	64.16 3.14 -29.96	66.39 3.19 -31.98	53.26 3.96 -12.30	53.21 5.44 -1.70	68.10 6.32 -12.03	69.86 8.03 -8.26	71.62 8.33 -6.60	74.40 7.16 -9.49	72.87 6.93 -8.20	71.90 6.77 -7.77	72.91 6.75 -8.43	72.77 7.71 -8.34	72.81 6.89 -9.45	73.66 6.71 -10.58	70.72 6.37 -7.43	70.93 6.74 -10.31	71.57 6.61 -13.33	73.83 7.16 -8.49	74.24 6.63 -12.86	70.61 5.62 -18.19	66.74 4.31 -20.56
BROOKLYN_NAVY_YARD 23515	35.54 2.45 0.00	35.48 2.13 0.00	33.48 2.01 0.00	32.99 1.93 0.00	33.16 1.94 0.00	39.77 2.77 0.00	50.64 4.56 0.00	55.23 5.47 0.00	63.76 7.18 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	72.43 7.37 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.83 6.49 -7.43	60.08 6.20 0.00	57.62 5.99 0.00	64.81 6.63 0.00	60.83 6.08 0.00	51.91 5.10 0.00	45.39 3.52 0.00
BURROWS___LYONSDAL 23803	33.09 0.00 0.00	33.38 0.03 0.00	31.47 0.00 0.00	31.06 0.00 0.00	31.26 0.03 0.00	37.00 0.00 0.00	46.26 0.18 0.00	49.95 0.20 0.00	53.84 0.37 0.10	57.18 0.62 0.12	58.16 0.64 0.22	58.17 0.64 0.20	57.62 0.46 0.20	57.93 0.46 0.26	56.87 0.45 0.29	56.69 0.23 0.00	56.48 0.11 0.00	57.02 0.11 0.00	54.05 0.16 0.00	51.63 0.00 0.00	58.36 0.17 0.00	54.75 0.00 0.00	46.62 -0.19 0.00	41.83 -0.04 0.00
CALPINE_BETH_PAGE_GT4 24209	45.83 3.11 -9.63	56.09 2.87 -19.87	52.38 2.74 -18.17	63.60 2.58 -29.96	65.83 2.62 -31.98	52.78 3.48 -12.30	53.07 5.30 -1.70	68.00 6.22 -12.03	69.80 7.98 -8.26	71.67 8.39 -6.60	74.51 7.28 -9.49	73.04 7.10 -8.20	72.07 6.94 -7.77	73.14 6.99 -8.43	72.99 7.94 -8.34	73.03 7.11 -9.45	73.89 6.93 -10.58	70.94 6.60 -7.43	70.99 6.79 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.30 6.68 -12.86	70.75 5.76 -18.19	66.78 4.35 -20.56
CALPINE_BETH_PAGE_GT_4 323586	45.83 3.11 -9.63	56.09 2.87 -19.87	52.38 2.74 -18.17	63.60 2.58 -29.96	65.83 2.62 -31.98	52.78 3.48 -12.30	53.07 5.30 -1.70	68.00 6.22 -12.03	69.80 7.98 -8.26	71.67 8.39 -6.60	74.51 7.28 -9.49	73.04 7.10 -8.20	72.07 6.94 -7.77	73.14 6.99 -8.43	72.99 7.94 -8.34	73.03 7.11 -9.45	73.89 6.93 -10.58	70.94 6.60 -7.43	70.99 6.79 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.30 6.68 -12.86	70.75 5.76 -18.19	66.78 4.35 -20.56
CALPINE_BP_GT1 23823	45.83 3.11 -9.63	56.09 2.87 -19.87	52.38 2.74 -18.17	63.60 2.58 -29.96	65.83 2.62 -31.98	52.78 3.48 -12.30	53.07 5.30 -1.70	68.00 6.22 -12.03	69.80 7.98 -8.26	71.67 8.39 -6.60	74.51 7.28 -9.49	73.04 7.10 -8.20	72.07 6.94 -7.77	73.14 6.99 -8.43	72.99 7.94 -8.34	73.03 7.11 -9.45	73.89 6.93 -10.58	70.94 6.60 -7.43	70.99 6.79 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.30 6.68 -12.86	70.75 5.76 -18.19	66.78 4.35 -20.56
CALSPAN___DRP 24200	32.36 -0.73 0.00	32.11 -1.23 0.00	30.24 -1.23 0.00	29.97 -1.09 0.00	30.07 -1.16 0.00	35.22 -1.78 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.94 -5.84 -0.21	50.67 -6.29 -0.49	51.65 -6.58 -0.44	51.53 -6.64 -0.43	51.19 -6.60 -0.43	52.07 -6.23 -0.57	50.78 -6.58 -0.64	51.22 -5.25 0.00	50.90 -5.47 0.00	51.45 -5.46 0.00	48.61 -5.28 0.00	46.31 -5.32 0.00	52.42 -5.76 0.00	49.99 -4.76 0.00	43.01 -3.79 0.00	38.77 -3.10 0.00
CARR_STREET_E__SYR 24060	32.56 -0.53 0.00	32.68 -0.67 0.00	30.81 -0.66 0.00	30.44 -0.62 0.00	30.60 -0.62 0.00	36.26 -0.74 0.00	45.15 -0.92 0.00	48.86 -0.90 0.00	52.58 -1.07 -0.09	55.72 -1.08 -0.11	56.80 -1.15 -0.21	56.76 -1.15 -0.18	56.33 -1.20 -0.18	56.87 -1.10 -0.24	55.79 -1.19 -0.27	55.45 -1.02 0.00	55.30 -1.07 0.00	55.72 -1.20 0.00	52.70 -1.19 0.00	50.49 -1.14 0.00	56.90 -1.28 0.00	53.60 -1.15 0.00	45.82 -0.98 0.00	41.03 -0.84 0.00
CARTHAGE___PAPER 23857	32.23 -0.86 0.00	32.58 -0.77 0.00	30.68 -0.79 0.00	30.32 -0.75 0.00	30.51 -0.72 0.00	36.00 -1.00 0.00	44.88 -1.20 0.00	48.56 -1.19 0.00	52.44 -1.12 0.00	55.95 -0.74 0.00	56.94 -0.81 0.00	56.98 -0.75 0.00	56.15 -1.20 0.00	56.52 -1.21 0.00	55.69 -1.02 0.00	55.05 -1.41 0.00	54.79 -1.58 0.00	55.32 -1.59 0.00	52.59 -1.29 0.00	49.98 -1.65 0.00	56.73 -1.45 0.00	53.11 -1.64 0.00	44.98 -1.83 0.00	40.57 -1.30 0.00
CE_DUNWOOD___DRP 24194	35.24 2.15 0.00	35.25 1.90 0.00	33.30 1.83 0.00	32.80 1.74 0.00	32.97 1.75 0.00	39.44 2.44 0.00	50.13 4.05 0.00	54.63 4.88 0.00	63.11 6.53 -3.01	70.08 6.80 -6.59	74.16 6.93 -9.48	72.86 6.93 -8.20	72.00 6.88 -7.77	73.13 6.99 -8.42	71.85 6.81 -8.33	71.90 5.99 -9.45	72.82 5.86 -10.58	70.20 5.86 -7.43	59.44 5.55 0.00	57.00 5.37 0.00	64.12 5.93 0.00	60.23 5.48 0.00	51.30 4.49 0.00	45.05 3.18 0.00
CE_MILLWOOD___DRP 24193	35.14 2.05 0.00	35.18 1.83 0.00	33.23 1.76 0.00	32.71 1.65 0.00	32.91 1.69 0.00	39.33 2.33 0.00	49.99 3.92 0.00	54.48 4.73 0.00	62.89 6.32 -3.01	69.89 6.63 -6.57	73.96 6.76 -9.45	72.66 6.75 -8.17	71.81 6.71 -7.74	72.93 6.81 -8.39	71.65 6.64 -8.31	71.64 5.76 -9.42	72.61 5.69 -10.55	70.01 5.69 -7.41	59.27 5.39 0.00	56.85 5.21 0.00	63.88 5.70 0.00	60.07 5.31 0.00	51.16 4.35 0.00	44.93 3.06 0.00
CE_NYC2_DRP 24202	35.71 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.18 2.11 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.98 7.39 -3.03	71.00 7.71 -6.61	75.09 7.85 -9.49	73.73 7.79 -8.20	72.87 7.74 -7.77	73.95 7.79 -8.43	72.71 7.66 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.83 6.20 -0.01	64.99 6.81 0.00	61.06 6.30 -0.01	52.06 5.24 -0.01	45.61 3.73 -0.01
CE_NYC_DRP 24195	35.57 2.48 0.00	35.55 2.20 0.00	33.55 2.08 0.00	33.02 1.96 0.00	33.22 2.00 0.00	39.81 2.81 0.00	50.64 4.56 0.00	55.23 5.47 0.00	63.81 7.23 -3.02	70.82 7.54 -6.60	74.92 7.68 -9.49	73.62 7.68 -8.20	72.76 7.63 -7.77	73.89 7.74 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.67 6.04 0.00	64.81 6.63 0.00	60.89 6.13 0.00	51.91 5.10 0.00	45.43 3.56 0.00
CHAT_HIGH_FALL_HYD 323578	32.26 -0.83 0.00	32.75 -0.60 0.00	30.90 -0.57 0.00	30.50 -0.56 0.00	30.66 -0.56 0.00	36.22 -0.78 0.00	44.56 -1.52 0.00	47.96 -1.79 0.00	51.93 -1.55 0.08	54.94 -1.64 0.11	55.94 -1.62 0.19	55.95 -1.62 0.17	55.58 -1.61 0.17	55.78 -1.73 0.22	54.93 -1.53 0.25	54.04 -2.43 0.00	54.00 -2.37 0.00	54.69 -2.22 0.00	51.89 -1.99 0.00	49.67 -1.96 0.00	56.03 -2.15 0.00	52.62 -2.14 0.00	44.89 -1.92 0.00	40.57 -1.30 0.00
CH_MIDHUDSON___DRP 24192	34.98 1.89 0.00	35.05 1.70 0.00	33.11 1.64 0.00	32.58 1.52 0.00	32.76 1.53 0.00	39.14 2.15 0.00	49.67 3.59 0.00	54.18 4.43 0.00	62.33 6.05 -2.71	68.51 6.35 -5.47	72.26 6.41 -8.11	71.19 6.41 -7.04	70.44 6.37 -6.72	71.73 6.47 -7.53	70.66 6.30 -7.65	68.95 5.42 -7.06	69.58 5.30 -7.91	67.70 5.24 -5.55	58.90 5.01 0.00	56.48 4.85 0.00	63.48 5.29 0.00	59.74 4.98 0.00	50.97 4.17 0.00	44.72 2.85 0.00

CH_MISC_IPPS 23765	34.78 1.69 0.00	34.88 1.53 0.00	32.95 1.48 0.00	32.43 1.37 0.00	32.60 1.37 0.00	38.92 1.92 0.00	49.49 3.41 0.00	54.03 4.28 0.00	62.04 5.78 -2.69	68.33 6.12 -5.53	72.06 6.18 -8.13	70.97 6.18 -7.06	70.22 6.14 -6.73	71.45 6.23 -7.49	70.34 6.07 -7.56	69.01 5.19 -7.35	69.79 5.19 -8.24	67.81 5.12 -5.78	58.79 4.90 0.00	56.33 4.70 0.00	63.30 5.12 0.00	59.57 4.82 0.00	50.74 3.93 0.00	44.51 2.64 0.00
CH_RES_BVR_FALLS 23983	33.19 0.10 0.00	33.48 0.13 0.00	31.60 0.13 0.00	31.19 0.12 0.00	31.35 0.12 0.00	37.11 0.11 0.00	46.26 0.18 0.00	49.95 0.20 0.00	53.67 0.59 0.48	56.69 0.62 0.62	57.27 0.64 1.11	57.37 0.64 1.00	57.00 0.63 0.99	57.06 0.64 1.30	55.87 0.62 1.47	56.30 -0.17 0.00	56.20 -0.17 0.00	56.80 -0.11 0.00	53.78 -0.11 0.00	51.53 -0.10 0.00	58.07 -0.12 0.00	54.59 -0.16 0.00	46.62 -0.19 0.00	41.83 -0.04 0.00
CH_RES_NIAGARA 23895	32.33 -0.76 0.00	32.08 -1.27 0.00	30.12 -1.35 0.00	29.94 -1.12 0.00	29.95 -1.28 0.00	35.07 -1.92 0.00	41.24 -4.84 0.00	44.73 -5.03 0.00	47.17 -6.59 -0.19	49.85 -7.09 -0.25	50.74 -7.45 -0.44	50.63 -7.51 -0.40	50.29 -7.46 -0.40	51.21 -7.04 -0.52	49.87 -7.43 -0.59	50.59 -5.87 0.00	50.28 -6.09 0.00	50.93 -5.98 0.00	48.17 -5.71 0.00	45.85 -5.78 0.00	52.01 -6.17 0.00	49.50 -5.26 0.00	42.64 -4.17 0.00	38.40 -3.48 0.00
CH_RES_SYRACUSE 23985	32.69 -0.40 0.00	32.85 -0.50 0.00	30.97 -0.50 0.00	30.56 -0.50 0.00	30.73 -0.50 0.00	36.44 -0.55 0.00	45.48 -0.60 0.00	49.16 -0.60 0.00	53.10 -0.59 -0.12	56.22 -0.62 -0.16	57.39 -0.64 -0.28	57.35 -0.64 -0.25	56.98 -0.63 -0.25	57.48 -0.58 -0.33	56.41 -0.68 -0.37	55.85 -0.62 0.00	55.64 -0.73 0.00	56.11 -0.80 0.00	53.08 -0.81 0.00	50.75 -0.88 0.00	57.25 -0.93 0.00	53.93 -0.82 0.00	46.10 -0.70 0.00	41.20 -0.67 0.00
COLONIE_LFGE__ 323577	34.02 0.93 0.00	34.15 0.80 0.00	32.23 0.76 0.00	31.93 0.87 0.00	32.07 0.84 0.00	37.77 0.78 0.00	47.64 1.57 0.00	51.94 2.19 0.00	59.46 3.86 -2.04	63.29 3.97 -2.63	66.61 4.16 -4.71	65.95 3.98 -4.23	65.50 3.96 -4.19	67.36 4.10 -5.53	66.96 4.03 -6.22	59.90 2.82 -0.61	59.59 2.54 -0.69	59.90 2.50 -0.48	56.20 2.32 0.00	53.95 2.32 0.00	60.80 2.62 0.00	57.44 2.68 0.00	49.24 2.43 0.00	43.46 1.59 0.00
CORNELL____ 23752	31.11 -1.99 0.00	31.18 -2.17 0.00	29.39 -2.08 0.00	29.23 -1.83 0.00	29.20 -2.03 0.00	34.59 -2.40 0.00	43.36 -2.72 0.00	46.82 -2.94 0.00	50.59 -3.21 -0.24	53.71 -3.29 -0.32	55.02 -3.29 -0.56	54.95 -3.29 -0.51	54.53 -3.33 -0.50	55.10 -3.29 -0.66	54.06 -3.40 -0.74	53.13 -3.33 0.00	52.87 -3.49 0.00	53.27 -3.64 0.00	50.28 -3.61 0.00	48.07 -3.56 0.00	54.28 -3.90 0.00	51.09 -3.67 0.00	43.58 -3.23 0.00	39.11 -2.76 0.00
COXSACKIE____GT 23611	34.81 1.72 0.00	34.88 1.53 0.00	33.01 1.54 0.00	32.43 1.37 0.00	32.60 1.37 0.00	38.77 1.78 0.00	49.03 2.95 0.00	53.44 3.68 0.00	61.06 5.30 -2.19	66.14 5.73 -3.73	69.37 5.72 -5.91	68.59 5.66 -5.20	68.18 5.79 -5.03	69.60 5.83 -6.03	68.62 5.50 -6.41	64.63 4.52 -3.64	64.85 4.40 -4.08	63.99 4.21 -2.87	57.93 4.04 0.00	55.40 3.77 0.00	62.37 4.19 0.00	59.02 4.27 0.00	50.60 3.79 0.00	44.47 2.60 0.00
CRESCENT____HYD 24018	34.02 0.93 0.00	34.15 0.80 0.00	32.23 0.76 0.00	31.93 0.87 0.00	32.07 0.84 0.00	37.77 0.78 0.00	47.64 1.57 0.00	51.94 2.19 0.00	59.46 3.86 -2.04	63.29 3.97 -2.63	66.61 4.16 -4.71	65.95 3.98 -4.23	65.50 3.96 -4.19	67.36 4.10 -5.53	66.96 4.03 -6.22	59.90 2.82 -0.61	59.59 2.54 -0.69	59.90 2.50 -0.48	56.20 2.32 0.00	53.95 2.32 0.00	60.80 2.62 0.00	57.44 2.68 0.00	49.24 2.43 0.00	43.46 1.59 0.00
CRUCIBLE_METL_DRP 24180	32.69 -0.40 0.00	32.85 -0.50 0.00	30.97 -0.50 0.00	30.56 -0.50 0.00	30.73 -0.50 0.00	36.44 -0.55 0.00	45.48 -0.60 0.00	49.16 -0.60 0.00	53.10 -0.59 -0.12	56.22 -0.62 -0.16	57.39 -0.64 -0.28	57.35 -0.64 -0.25	56.98 -0.63 -0.25	57.48 -0.58 -0.33	56.41 -0.68 -0.37	55.85 -0.62 0.00	55.64 -0.73 0.00	56.11 -0.80 0.00	53.08 -0.81 0.00	50.75 -0.88 0.00	57.25 -0.93 0.00	53.93 -0.82 0.00	46.10 -0.70 0.00	41.20 -0.67 0.00
DANSKAMMER____1 23586	34.78 1.69 0.00	34.88 1.53 0.00	32.95 1.48 0.00	32.43 1.37 0.00	32.60 1.37 0.00	38.92 1.92 0.00	49.49 3.41 0.00	54.03 4.28 0.00	62.04 5.78 -2.69	68.33 6.12 -5.53	72.06 6.18 -8.13	70.97 6.18 -7.06	70.22 6.14 -6.73	71.45 6.23 -7.49	70.34 6.07 -7.56	69.01 5.19 -7.35	69.79 5.19 -8.24	67.81 5.12 -5.78	58.79 4.90 0.00	56.33 4.70 0.00	63.30 5.12 0.00	59.57 4.82 0.00	50.74 3.93 0.00	44.51 2.64 0.00
DANSKAMMER____2 23589	34.78 1.69 0.00	34.88 1.53 0.00	32.95 1.48 0.00	32.43 1.37 0.00	32.60 1.37 0.00	38.92 1.92 0.00	49.49 3.41 0.00	54.03 4.28 0.00	62.04 5.78 -2.69	68.33 6.12 -5.53	72.06 6.18 -8.13	70.97 6.18 -7.06	70.22 6.14 -6.73	71.45 6.23 -7.49	70.34 6.07 -7.56	69.01 5.19 -7.35	69.79 5.19 -8.24	67.81 5.12 -5.78	58.79 4.90 0.00	56.33 4.70 0.00	63.30 5.12 0.00	59.57 4.82 0.00	50.74 3.93 0.00	44.51 2.64 0.00
DANSKAMMER____3 23590	34.78 1.69 0.00	34.88 1.53 0.00	32.95 1.48 0.00	32.43 1.37 0.00	32.60 1.37 0.00	38.92 1.92 0.00	49.49 3.41 0.00	54.03 4.28 0.00	62.04 5.78 -2.69	68.33 6.12 -5.53	72.06 6.18 -8.13	70.97 6.18 -7.06	70.22 6.14 -6.73	71.45 6.23 -7.49	70.34 6.07 -7.56	69.01 5.19 -7.35	69.79 5.19 -8.24	67.81 5.12 -5.78	58.79 4.90 0.00	56.33 4.70 0.00	63.30 5.12 0.00	59.57 4.82 0.00	50.74 3.93 0.00	44.51 2.64 0.00
DANSKAMMER____4 23591	34.78 1.69 0.00	34.88 1.53 0.00	32.95 1.48 0.00	32.43 1.37 0.00	32.60 1.37 0.00	38.92 1.92 0.00	49.49 3.41 0.00	54.03 4.28 0.00	62.04 5.78 -2.69	68.33 6.12 -5.53	72.06 6.18 -8.13	70.97 6.18 -7.06	70.22 6.14 -6.73	71.45 6.23 -7.49	70.34 6.07 -7.56	69.01 5.19 -7.35	69.79 5.19 -8.24	67.81 5.12 -5.78	58.79 4.90 0.00	56.33 4.70 0.00	63.30 5.12 0.00	59.57 4.82 0.00	50.74 3.93 0.00	44.51 2.64 0.00
DANSKAMMER____DIESEL 23592	34.78 1.69 0.00	34.88 1.53 0.00	32.95 1.48 0.00	32.43 1.37 0.00	32.60 1.37 0.00	38.92 1.92 0.00	49.49 3.41 0.00	54.03 4.28 0.00	62.04 5.78 -2.69	68.33 6.12 -5.53	72.06 6.18 -8.13	70.97 6.18 -7.06	70.22 6.14 -6.73	71.45 6.23 -7.49	70.34 6.07 -7.56	69.01 5.19 -7.35	69.79 5.19 -8.24	67.81 5.12 -5.78	58.79 4.90 0.00	56.33 4.70 0.00	63.30 5.12 0.00	59.57 4.82 0.00	50.74 3.93 0.00	44.51 2.64 0.00
DASHVILLE____HYD 23610	34.91 1.82 0.00	35.01 1.67 0.00	33.08 1.60 0.00	32.52 1.46 0.00	32.69 1.47 0.00	39.11 2.11 0.00	49.72 3.64 0.00	54.28 4.53 0.00	61.98 6.11 -2.31	67.45 6.46 -4.30	70.89 6.58 -6.56	70.00 6.52 -5.74	69.40 6.54 -5.51	70.68 6.58 -6.37	69.73 6.41 -6.61	67.02 5.59 -4.97	67.46 5.52 -5.56	66.22 5.41 -3.91	59.06 5.17 0.00	56.59 4.96 0.00	63.65 5.47 0.00	59.90 5.15 0.00	51.02 4.21 0.00	44.72 2.85 0.00
DOGLEVILLE____HYD 23807	34.25 1.16 0.00	34.48 1.13 0.00	32.45 0.98 0.00	32.02 0.96 0.00	32.22 1.00 0.00	38.26 1.26 0.00	48.06 1.98 0.00	52.19 2.44 0.00	57.09 3.70 0.17	60.32 3.85 0.22	61.28 3.93 0.39	61.37 3.98 0.35	60.85 3.84 0.35	61.25 3.98 0.46	59.99 3.80 0.52	59.40 2.94 0.00	59.24 2.87 0.00	59.70 2.79 0.00	56.47 2.59 0.00	54.16 2.53 0.00	61.09 2.91 0.00	57.44 2.68 0.00	49.05 2.25 0.00	43.46 1.59 0.00

DUNKIRK___1 23563	31.67 -1.42 0.00	31.38 -1.97 0.00	29.80 -1.67 0.00	29.23 -1.83 0.00	29.70 -1.53 0.00	34.63 -2.37 0.00	42.94 -3.13 0.00	45.87 -3.88 0.00	48.55 -5.25 -0.24	51.21 -5.78 -0.31	52.23 -6.06 -0.55	52.22 -6.00 -0.49	51.82 -6.02 -0.49	52.60 -5.77 -0.64	51.42 -6.01 -0.72	51.22 -5.25 0.00	50.96 -5.41 0.00	50.99 -5.92 0.00	48.23 -5.66 0.00	46.00 -5.63 0.00	51.78 -6.40 0.00	49.55 -5.20 0.00	42.69 -4.12 0.00	38.52 -3.35 0.00
DUNKIRK___2 23564	31.67 -1.42 0.00	31.38 -1.97 0.00	29.80 -1.67 0.00	29.23 -1.83 0.00	29.70 -1.53 0.00	34.63 -2.37 0.00	42.94 -3.13 0.00	45.87 -3.88 0.00	48.55 -5.25 -0.24	51.21 -5.78 -0.31	52.23 -6.06 -0.55	52.22 -6.00 -0.49	51.82 -6.02 -0.49	52.60 -5.77 -0.64	51.42 -6.01 -0.72	51.22 -5.25 0.00	50.96 -5.41 0.00	50.99 -5.92 0.00	48.23 -5.66 0.00	46.00 -5.63 0.00	51.78 -6.40 0.00	49.55 -5.20 0.00	42.69 -4.12 0.00	38.52 -3.35 0.00
DUNKIRK___3 23565	31.77 -1.32 0.00	31.48 -1.87 0.00	29.87 -1.60 0.00	29.32 -1.74 0.00	29.76 -1.47 0.00	34.74 -2.26 0.00	42.90 -3.18 0.00	45.97 -3.78 0.00	48.71 -5.09 -0.24	51.38 -5.61 -0.31	52.40 -5.89 -0.55	52.39 -5.83 -0.49	51.99 -5.85 -0.49	52.77 -5.60 -0.64	51.59 -5.84 -0.72	51.50 -4.97 0.00	51.13 -5.24 0.00	51.28 -5.63 0.00	48.50 -5.39 0.00	46.21 -5.42 0.00	52.13 -6.05 0.00	49.83 -4.93 0.00	42.87 -3.93 0.00	38.65 -3.22 0.00
DUNKIRK___4 23566	31.77 -1.32 0.00	31.48 -1.87 0.00	29.87 -1.60 0.00	29.32 -1.74 0.00	29.76 -1.47 0.00	34.74 -2.26 0.00	42.90 -3.18 0.00	45.97 -3.78 0.00	48.71 -5.09 -0.24	51.38 -5.61 -0.31	52.40 -5.89 -0.55	52.39 -5.83 -0.49	51.99 -5.85 -0.49	52.77 -5.60 -0.64	51.59 -5.84 -0.72	51.50 -4.97 0.00	51.13 -5.24 0.00	51.28 -5.63 0.00	48.50 -5.39 0.00	46.21 -5.42 0.00	52.13 -6.05 0.00	49.83 -4.93 0.00	42.87 -3.93 0.00	38.65 -3.22 0.00
EAST HAMPTON___GT 23717	47.03 4.30 -9.63	57.52 4.30 -19.87	53.79 4.15 -18.17	65.00 3.98 -29.96	67.33 4.12 -31.98	54.26 4.96 -12.30	54.41 6.63 -1.70	69.64 7.86 -12.03	71.63 9.80 -8.26	73.60 10.32 -6.60	76.48 9.24 -9.49	74.94 9.01 -8.20	73.96 8.83 -7.77	74.99 8.83 -8.43	74.81 9.75 -8.34	74.84 8.92 -9.45	75.69 8.74 -10.58	72.82 8.48 -7.43	72.82 8.62 -10.31	73.33 8.36 -13.33	76.04 9.37 -8.49	76.27 8.65 -12.86	72.11 7.11 -18.19	67.91 5.49 -20.56
EAST RIVER___6 23660	35.61 2.51 0.00	35.58 2.23 0.00	33.61 2.14 0.00	33.08 2.02 0.00	33.26 2.03 0.00	39.85 2.85 0.00	50.68 4.61 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.82 7.54 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.83 7.68 -8.43	72.60 7.54 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.94 6.60 -7.43	60.14 6.25 0.00	57.67 6.04 0.00	64.87 6.69 0.00	60.89 6.13 0.00	52.00 5.20 0.00	45.56 3.68 0.00
EAST RIVER___7 23524	35.61 2.51 0.00	35.58 2.23 0.00	33.61 2.14 0.00	33.08 2.02 0.00	33.26 2.03 0.00	39.85 2.85 0.00	50.68 4.61 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.82 7.54 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.83 7.68 -8.43	72.60 7.54 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.94 6.60 -7.43	60.14 6.25 0.00	57.67 6.04 0.00	64.87 6.69 0.00	60.89 6.13 0.00	52.00 5.20 0.00	45.56 3.68 0.00
EAST_HAMPTON___DIESEL 23722	47.03 4.30 -9.63	57.52 4.30 -19.87	53.79 4.15 -18.17	65.00 3.98 -29.96	67.33 4.12 -31.98	54.26 4.96 -12.30	54.41 6.63 -1.70	69.64 7.86 -12.03	71.63 9.80 -8.26	73.60 10.32 -6.60	76.48 9.24 -9.49	74.94 9.01 -8.20	73.96 8.83 -7.77	74.99 8.83 -8.43	74.81 9.75 -8.34	74.84 8.92 -9.45	75.69 8.74 -10.58	72.82 8.48 -7.43	72.82 8.62 -10.31	73.33 8.36 -13.33	76.04 9.37 -8.49	76.27 8.65 -12.86	72.11 7.11 -18.19	67.91 5.49 -20.56
EAST_RIVER___1 323558	35.57 2.48 0.00	35.55 2.20 0.00	33.55 2.08 0.00	33.02 1.96 0.00	33.22 2.00 0.00	39.81 2.81 0.00	50.64 4.56 0.00	55.23 5.47 0.00	63.81 7.23 -3.02	70.82 7.54 -6.60	74.92 7.68 -9.49	73.62 7.68 -8.20	72.76 7.63 -7.77	73.89 7.74 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.67 6.04 0.00	64.81 6.63 0.00	60.89 6.13 0.00	51.91 5.10 0.00	45.43 3.56 0.00
EAST_RIVER___2 323559	35.61 2.51 0.00	35.58 2.23 0.00	33.61 2.14 0.00	33.08 2.02 0.00	33.26 2.03 0.00	39.85 2.85 0.00	50.68 4.61 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.82 7.54 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.83 7.68 -8.43	72.60 7.54 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.94 6.60 -7.43	60.14 6.25 0.00	57.67 6.04 0.00	64.87 6.69 0.00	60.89 6.13 0.00	52.00 5.20 0.00	45.56 3.68 0.00
ELEC_TRO_TEK 24086	45.57 2.85 -9.63	55.85 2.63 -19.87	52.16 2.52 -18.17	63.42 2.39 -29.96	65.61 2.40 -31.98	52.52 3.22 -12.30	52.75 4.98 -1.70	67.60 5.82 -12.03	69.43 7.61 -8.26	71.79 8.50 -6.60	74.57 7.33 -9.49	73.15 7.22 -8.20	72.18 7.05 -7.77	73.31 7.16 -8.43	73.17 8.11 -8.34	73.20 7.28 -9.45	74.06 7.10 -10.58	70.83 6.49 -7.43	70.72 6.52 -10.31	71.26 6.30 -13.33	73.65 6.98 -8.49	74.08 6.46 -12.86	70.38 5.38 -18.19	66.45 4.02 -20.56
E_CANADA_CAP_HY 24051	33.99 0.89 0.00	34.15 0.80 0.00	32.19 0.72 0.00	31.81 0.75 0.00	32.04 0.81 0.00	38.00 1.00 0.00	47.92 1.84 0.00	51.89 2.14 0.00	58.72 2.36 -2.80	62.96 2.66 -3.61	66.98 2.77 -6.46	66.37 2.83 -5.80	65.68 2.58 -5.74	68.09 2.77 -7.59	67.86 2.61 -8.53	59.18 2.71 0.00	59.02 2.65 0.00	59.59 2.67 0.00	56.37 2.48 0.00	53.90 2.27 0.00	60.80 2.62 0.00	57.00 2.24 0.00	48.21 1.40 0.00	43.34 1.47 0.00
E_CANADA_MHWK_HY 24050	34.25 1.16 0.00	34.48 1.13 0.00	32.45 0.98 0.00	32.02 0.96 0.00	32.22 1.00 0.00	38.26 1.26 0.00	48.06 1.98 0.00	52.19 2.44 0.00	57.09 3.70 0.17	60.32 3.85 0.22	61.28 3.93 0.39	61.37 3.98 0.35	60.85 3.84 0.35	61.25 3.98 0.46	59.99 3.80 0.52	59.40 2.94 0.00	59.24 2.87 0.00	59.70 2.79 0.00	56.47 2.59 0.00	54.16 2.53 0.00	61.09 2.91 0.00	57.44 2.68 0.00	49.05 2.25 0.00	43.46 1.59 0.00
E_FISHKILL___LBMP 23776	34.98 1.89 0.00	35.05 1.70 0.00	33.11 1.64 0.00	32.61 1.55 0.00	32.79 1.56 0.00	39.14 2.15 0.00	49.67 3.59 0.00	54.08 4.33 0.00	62.51 5.89 -3.05	69.53 6.18 -6.66	73.64 6.29 -9.60	72.32 6.29 -8.29	71.47 6.25 -7.86	72.55 6.29 -8.53	71.34 6.18 -8.45	71.29 5.31 -9.51	72.21 5.19 -10.66	69.57 5.18 -7.48	58.79 4.90 0.00	56.38 4.75 0.00	63.42 5.24 0.00	59.63 4.87 0.00	50.88 4.07 0.00	44.72 2.85 0.00
FAR ROCKAWAY___4 23548	46.26 3.54 -9.63	56.49 3.27 -19.87	52.76 3.12 -18.17	64.07 3.04 -29.96	66.30 3.09 -31.98	53.30 4.00 -12.30	53.81 6.04 -1.70	68.80 7.02 -12.03	70.66 8.84 -8.26	73.03 9.75 -6.60	75.90 8.66 -9.49	74.48 8.54 -8.20	73.56 8.43 -7.77	74.76 8.60 -8.43	74.53 9.47 -8.34	74.56 8.64 -9.45	75.47 8.51 -10.58	72.25 7.91 -7.43	72.12 7.92 -10.31	72.66 7.69 -13.33	75.28 8.61 -8.49	75.61 7.99 -12.86	71.55 6.55 -18.19	67.37 4.94 -20.56
FARRAGUT___LBMP 323566	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.64 4.56 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.78 7.62 -8.43	72.54 7.49 -8.34	72.52 6.61 -9.45	73.49 6.54 -10.58	70.83 6.49 -7.43	60.03 6.14 0.00	57.62 5.99 0.00	64.76 6.57 0.00	60.83 6.08 0.00	51.86 5.06 0.00	45.43 3.56 0.00

FENNER___WINDPWR 24204	32.93 -0.17 0.00	33.11 -0.23 0.00	31.22 -0.25 0.00	30.84 -0.22 0.00	31.01 -0.22 0.00	36.78 -0.22 0.00	46.08 0.00 0.00	49.65 -0.10 0.00	53.56 0.00 0.00	56.86 0.17 0.00	57.92 0.17 0.00	57.85 0.12 0.00	57.41 0.06 0.00	57.85 0.12 0.00	56.71 0.00 0.00	56.41 -0.06 0.00	56.20 -0.17 0.00	56.68 -0.23 0.00	53.62 -0.27 0.00	51.32 -0.31 0.00	57.89 -0.29 0.00	54.43 -0.33 0.00	46.38 -0.42 0.00	41.62 -0.25 0.00
FIBERTEK___ENERGY 23856	32.69 -0.40 0.00	32.85 -0.50 0.00	30.97 -0.50 0.00	30.56 -0.50 0.00	30.73 -0.50 0.00	36.44 -0.55 0.00	45.48 -0.60 0.00	49.16 -0.60 0.00	53.10 -0.59 -0.12	56.22 -0.62 -0.16	57.39 -0.64 -0.28	57.35 -0.64 -0.25	56.98 -0.63 -0.25	57.48 -0.58 -0.33	56.41 -0.68 -0.37	55.85 -0.62 0.00	55.64 -0.73 0.00	56.11 -0.80 0.00	53.08 -0.81 0.00	50.75 -0.88 0.00	57.25 -0.93 0.00	53.93 -0.82 0.00	46.10 -0.70 0.00	41.20 -0.67 0.00
FITZPATRICK___ 23598	32.13 -0.96 0.00	32.28 -1.07 0.00	30.43 -1.04 0.00	30.07 -0.99 0.00	30.23 -1.00 0.00	35.81 -1.18 0.00	44.51 -1.57 0.00	48.16 -1.59 0.00	51.92 -1.71 -0.07	54.96 -1.81 -0.09	56.06 -1.85 -0.16	56.03 -1.85 -0.15	55.66 -1.84 -0.14	56.07 -1.85 -0.19	55.06 -1.87 -0.21	54.66 -1.81 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.11 -1.78 0.00	49.88 -1.76 0.00	56.20 -1.98 0.00	52.95 -1.81 0.00	45.26 -1.54 0.00	40.45 -1.42 0.00
FORT ORANGE___ 23900	34.28 1.19 0.00	34.41 1.07 0.00	32.51 1.04 0.00	32.09 1.03 0.00	32.26 1.03 0.00	38.22 1.22 0.00	48.10 2.03 0.00	51.84 2.09 0.00	59.07 3.54 -1.97	62.92 3.68 -2.55	66.00 3.70 -4.56	65.58 3.75 -4.09	65.13 3.73 -4.05	66.83 3.75 -5.35	66.36 3.63 -6.02	59.92 2.48 -0.97	59.88 2.42 -1.08	60.00 2.33 -0.76	56.10 2.21 0.00	53.85 2.22 0.00	60.74 2.56 0.00	57.44 2.68 0.00	49.61 2.81 0.00	43.92 2.05 0.00
FORT_DRUM_COGEN 23780	32.03 -1.06 0.00	32.38 -0.97 0.00	30.49 -0.98 0.00	30.10 -0.96 0.00	30.32 -0.91 0.00	35.78 -1.22 0.00	44.69 -1.38 0.00	48.31 -1.44 0.00	52.17 -1.39 0.00	55.67 -1.02 0.00	56.71 -1.04 0.00	56.70 -1.04 0.00	55.92 -1.43 0.00	56.29 -1.44 0.00	55.41 -1.30 0.00	54.77 -1.69 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.32 -1.56 0.00	49.72 -1.91 0.00	56.49 -1.69 0.00	52.84 -1.92 0.00	44.75 -2.06 0.00	40.32 -1.55 0.00
FPL_FAR_ROCK_GT1 24212	46.26 3.54 -9.63	56.49 3.27 -19.87	52.76 3.12 -18.17	64.07 3.04 -29.96	66.30 3.09 -31.98	53.30 4.00 -12.30	53.81 6.04 -1.70	68.80 7.02 -12.03	70.66 8.84 -8.26	73.03 9.75 -6.60	75.90 8.66 -9.49	74.48 8.54 -8.20	73.56 8.43 -7.77	74.76 8.60 -8.43	74.53 9.47 -8.34	74.56 8.64 -9.45	75.47 8.51 -10.58	72.25 7.91 -7.43	72.12 7.92 -10.31	72.66 7.69 -13.33	75.28 8.61 -8.49	75.61 7.99 -12.86	71.55 6.55 -18.19	67.37 4.94 -20.56
FPL_FAR_ROCK_GT2 23815	46.26 3.54 -9.63	56.49 3.27 -19.87	52.76 3.12 -18.17	64.07 3.04 -29.96	66.30 3.09 -31.98	53.30 4.00 -12.30	53.81 6.04 -1.70	68.80 7.02 -12.03	70.66 8.84 -8.26	73.03 9.75 -6.60	75.90 8.66 -9.49	74.48 8.54 -8.20	73.56 8.43 -7.77	74.76 8.60 -8.43	74.53 9.47 -8.34	74.56 8.64 -9.45	75.47 8.51 -10.58	72.25 7.91 -7.43	72.12 7.92 -10.31	72.66 7.69 -13.33	75.28 8.61 -8.49	75.61 7.99 -12.86	71.55 6.55 -18.19	67.37 4.94 -20.56
FRANKLIN_FALL_HYD 24054	32.20 -0.89 0.00	32.68 -0.67 0.00	30.81 -0.66 0.00	30.44 -0.62 0.00	30.60 -0.62 0.00	36.04 -0.96 0.00	44.28 -1.80 0.00	47.81 -1.94 0.00	51.72 -1.77 0.08	54.88 -1.70 0.11	55.88 -1.67 0.19	55.89 -1.67 0.17	55.41 -1.78 0.17	55.60 -1.91 0.22	54.82 -1.64 0.25	53.93 -2.54 0.00	53.83 -2.54 0.00	54.46 -2.45 0.00	51.78 -2.10 0.00	49.57 -2.07 0.00	55.97 -2.21 0.00	52.51 -2.24 0.00	44.75 -2.06 0.00	40.45 -1.42 0.00
FREEPORT_EQUS_GT1 23764	46.03 3.31 -9.63	56.25 3.03 -19.87	52.54 2.90 -18.17	63.82 2.80 -29.96	66.02 2.81 -31.98	53.00 3.70 -12.30	53.39 5.62 -1.70	68.40 6.62 -12.03	70.23 8.41 -8.26	72.18 8.90 -6.60	75.03 7.80 -9.49	73.62 7.68 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	73.56 8.51 -8.34	73.60 7.68 -9.45	74.45 7.50 -10.58	71.34 7.00 -7.43	71.31 7.11 -10.31	71.83 6.87 -13.33	74.23 7.56 -8.49	74.68 7.06 -12.86	71.08 6.08 -18.19	66.99 4.56 -20.56
FULTON COGEN___ 23766	32.53 -0.56 0.00	32.68 -0.67 0.00	30.81 -0.66 0.00	30.41 -0.65 0.00	30.60 -0.62 0.00	36.26 -0.74 0.00	45.15 -0.92 0.00	48.86 -0.90 0.00	52.69 -0.96 -0.09	55.84 -0.96 -0.11	56.97 -0.98 -0.21	56.94 -0.98 -0.18	56.51 -1.03 -0.18	56.99 -0.98 -0.24	55.91 -1.08 -0.27	55.51 -0.96 0.00	55.36 -1.01 0.00	55.77 -1.14 0.00	52.75 -1.13 0.00	50.49 -1.14 0.00	56.96 -1.22 0.00	53.60 -1.15 0.00	45.87 -0.94 0.00	40.95 -0.92 0.00
Freeport___CT2 23818	46.03 3.31 -9.63	56.25 3.03 -19.87	52.54 2.90 -18.17	63.82 2.80 -29.96	66.02 2.81 -31.98	53.00 3.70 -12.30	53.39 5.62 -1.70	68.40 6.62 -12.03	70.23 8.41 -8.26	72.18 8.90 -6.60	75.03 7.80 -9.49	73.62 7.68 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	73.56 8.51 -8.34	73.60 7.68 -9.45	74.45 7.50 -10.58	71.34 7.00 -7.43	71.31 7.11 -10.31	71.83 6.87 -13.33	74.23 7.56 -8.49	74.68 7.06 -12.86	71.08 6.08 -18.19	66.99 4.56 -20.56
G.F.CEMENT___DRP 24184	33.59 0.50 0.00	33.75 0.40 0.00	31.82 0.35 0.00	31.62 0.56 0.00	31.73 0.50 0.00	37.22 0.22 0.00	47.04 0.97 0.00	51.99 2.24 0.00	59.79 4.12 -2.10	63.59 4.19 -2.71	66.76 4.16 -4.86	66.08 3.98 -4.36	65.57 3.90 -4.32	67.65 4.21 -5.70	67.26 4.14 -6.41	60.30 2.99 -0.84	60.07 2.76 -0.94	60.36 2.79 -0.66	56.85 2.96 0.00	54.11 2.48 0.00	60.97 2.79 0.00	57.82 3.07 0.00	48.72 1.92 0.00	42.84 0.96 0.00
GARDENVILLE___LBMP 24039	32.30 -0.79 0.00	32.05 -1.30 0.00	30.18 -1.29 0.00	29.91 -1.15 0.00	30.01 -1.22 0.00	35.15 -1.85 0.00	41.93 -4.15 0.00	45.33 -4.43 0.00	47.88 -5.89 -0.21	50.66 -6.29 -0.27	51.58 -6.64 -0.48	51.47 -6.70 -0.43	51.13 -6.65 -0.43	52.00 -6.29 -0.56	50.71 -6.64 -0.63	51.16 -5.31 0.00	50.90 -5.47 0.00	51.39 -5.52 0.00	48.55 -5.33 0.00	46.26 -5.37 0.00	52.42 -5.76 0.00	49.99 -4.76 0.00	42.97 -3.84 0.00	38.73 -3.14 0.00
GENERAL___MILLS 23808	32.36 -0.73 0.00	32.11 -1.23 0.00	30.24 -1.23 0.00	29.97 -1.09 0.00	30.07 -1.16 0.00	35.22 -1.78 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.94 -5.84 -0.21	50.67 -6.29 -0.27	51.65 -6.58 -0.49	51.53 -6.64 -0.44	51.19 -6.60 -0.43	52.07 -6.23 -0.57	50.78 -6.58 -0.64	51.22 -5.25 0.00	50.90 -5.47 0.00	51.45 -5.46 0.00	48.61 -5.28 0.00	46.31 -5.32 0.00	52.42 -5.76 0.00	49.99 -4.76 0.00	43.01 -3.79 0.00	38.77 -3.10 0.00
GE_PLASTICS___DRP 24183	34.02 0.93 0.00	34.15 0.80 0.00	32.26 0.79 0.00	31.84 0.78 0.00	32.01 0.78 0.00	37.77 0.78 0.00	47.37 1.29 0.00	51.10 1.34 0.00	58.25 2.84 -1.85	61.82 3.00 -2.13	64.78 3.00 -4.03	64.39 3.00 -3.65	63.99 2.98 -3.65	65.79 3.06 -5.00	65.39 2.95 -5.72	58.22 1.75 0.00	58.06 1.69 0.00	58.56 1.65 0.00	55.45 1.56 0.00	53.18 1.55 0.00	59.93 1.75 0.00	56.51 1.75 0.00	48.68 1.87 0.00	43.25 1.38 0.00
GILBOA___I 23756	33.95 0.86 0.00	34.08 0.73 0.00	32.19 0.72 0.00	31.75 0.68 0.00	31.91 0.69 0.00	37.89 0.89 0.00	47.73 1.66 0.00	51.74 1.99 0.00	57.76 3.11 -1.09	60.64 3.29 -0.66	62.92 3.35 -1.82	62.81 3.35 -1.72	62.43 3.27 -1.80	63.97 3.35 -2.89	63.50 3.23 -3.56	57.04 3.23 1.74	56.67 2.25 1.95	57.76 2.22 1.37	55.99 2.10 0.00	53.70 2.07 0.00	60.45 2.27 0.00	56.94 2.19 0.00	48.82 2.01 0.00	43.25 1.38 0.00

GILBOA___2 23757	33.95 0.86 0.00	34.08 0.73 0.00	32.19 0.72 0.00	31.75 0.68 0.00	31.91 0.69 0.00	37.89 0.89 0.00	47.73 1.66 0.00	51.74 1.99 0.00	57.76 3.11 -1.09	60.64 3.29 -0.66	62.92 3.35 -1.82	62.81 3.35 -1.72	62.43 3.27 -1.80	63.97 3.35 -2.89	63.50 3.23 -3.56	57.04 2.32 1.74	56.67 2.25 1.95	57.76 2.22 1.37	55.99 2.10 0.00	53.70 2.07 0.00	60.45 2.27 0.00	56.94 2.19 0.00	48.82 2.01 0.00	43.25 1.38 0.00
GILBOA___3 23758	33.95 0.86 0.00	34.08 0.73 0.00	32.19 0.72 0.00	31.75 0.68 0.00	31.91 0.69 0.00	37.89 0.89 0.00	47.73 1.66 0.00	51.74 1.99 0.00	57.76 3.11 -1.09	60.64 3.29 -0.66	62.92 3.35 -1.82	62.81 3.35 -1.72	62.43 3.27 -1.80	63.97 3.35 -2.89	63.50 3.23 -3.56	57.04 2.32 1.74	56.67 2.25 1.95	57.76 2.22 1.37	55.99 2.10 0.00	53.70 2.07 0.00	60.45 2.27 0.00	56.94 2.19 0.00	48.82 2.01 0.00	43.25 1.38 0.00
GILBOA___4 23759	33.95 0.86 0.00	34.08 0.73 0.00	32.19 0.72 0.00	31.75 0.68 0.00	31.91 0.69 0.00	37.89 0.89 0.00	47.73 1.66 0.00	51.74 1.99 0.00	57.76 3.11 -1.09	60.64 3.29 -0.66	62.92 3.35 -1.82	62.81 3.35 -1.72	62.43 3.27 -1.80	63.97 3.35 -2.89	63.50 3.23 -3.56	57.04 2.32 1.74	56.67 2.25 1.95	57.76 2.22 1.37	55.99 2.10 0.00	53.70 2.07 0.00	60.45 2.27 0.00	56.94 2.19 0.00	48.82 2.01 0.00	43.25 1.38 0.00
GILBOA____ 23599	33.95 0.86 0.00	34.08 0.73 0.00	32.19 0.72 0.00	31.75 0.68 0.00	31.91 0.69 0.00	37.89 0.89 0.00	47.73 1.66 0.00	51.74 1.99 0.00	57.76 3.11 -1.09	60.64 3.29 -0.66	62.92 3.35 -1.82	62.81 3.35 -1.72	62.43 3.27 -1.80	63.97 3.35 -2.89	63.50 3.23 -3.56	57.04 2.32 1.74	56.67 2.25 1.95	57.76 2.22 1.37	55.99 2.10 0.00	53.70 2.07 0.00	60.45 2.27 0.00	56.94 2.19 0.00	48.82 2.01 0.00	43.25 1.38 0.00
GINNA____ 23603	31.27 -1.82 0.00	31.25 -2.10 0.00	29.36 -2.11 0.00	29.10 -1.96 0.00	29.23 -2.00 0.00	34.59 -2.40 0.00	42.30 -3.78 0.00	46.87 -2.89 0.00	49.86 -3.86 -0.15	52.80 -4.08 -0.20	54.00 -4.10 -0.35	53.95 -4.10 -0.31	53.54 -4.13 -0.31	54.22 -3.93 -0.41	53.04 -4.14 -0.46	53.02 -3.44 0.00	52.71 -3.66 0.00	53.21 -3.70 0.00	50.22 -3.66 0.00	48.02 -3.61 0.00	54.11 -4.07 0.00	50.98 -3.78 0.00	43.67 -3.14 0.00	38.40 -3.48 0.00
GLEN PARK____ 23778	32.23 -0.86 0.00	32.55 -0.80 0.00	30.65 -0.82 0.00	30.25 -0.81 0.00	30.48 -0.75 0.00	36.00 -1.00 0.00	45.02 -1.06 0.00	48.66 -1.09 0.00	52.49 -1.07 0.00	56.01 -0.68 0.00	57.05 -0.69 0.00	57.04 -0.69 0.00	56.27 -1.09 0.00	56.63 -1.10 0.00	55.69 -1.02 0.00	55.17 -1.30 0.00	54.85 -1.52 0.00	55.43 -1.48 0.00	52.65 -1.24 0.00	50.03 -1.60 0.00	56.79 -1.40 0.00	53.11 -1.64 0.00	44.98 -1.83 0.00	40.53 -1.34 0.00
GLENWOOD_IC_1_G5 23712	45.50 2.78 -9.63	55.72 2.50 -19.87	52.03 2.39 -18.17	63.29 2.27 -29.96	65.52 2.31 -31.98	52.41 3.11 -12.30	52.66 4.88 -1.70	67.65 5.87 -12.03	69.43 7.61 -8.26	71.45 8.16 -6.60	74.86 7.62 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.66 7.50 -8.43	73.05 8.00 -8.34	73.03 7.11 -9.45	73.94 6.99 -10.58	71.00 6.66 -7.43	70.77 6.57 -10.31	71.37 6.40 -13.33	73.71 7.04 -8.49	74.13 6.52 -12.86	70.42 5.43 -18.19	66.41 3.98 -20.56
GLENWOOD_IC_2_G1 23688	45.27 2.55 -9.63	55.52 2.30 -19.87	51.81 2.17 -18.17	63.10 2.08 -29.96	65.30 2.09 -31.98	52.15 2.85 -12.30	52.33 4.56 -1.70	67.20 5.42 -12.03	69.00 7.18 -8.26	70.99 7.71 -6.60	74.51 7.28 -9.49	73.15 7.22 -8.20	72.30 7.17 -7.77	73.37 7.22 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.49 6.54 -10.58	70.66 6.32 -7.43	70.34 6.14 -10.31	70.90 5.94 -13.33	73.24 6.57 -8.49	73.69 6.08 -12.86	70.05 5.06 -18.19	66.07 3.64 -20.56
GLENWOOD_IC_3_G1 23689	45.27 2.55 -9.63	55.52 2.30 -19.87	51.81 2.17 -18.17	63.10 2.08 -29.96	65.30 2.09 -31.98	52.15 2.85 -12.30	52.33 4.56 -1.70	67.20 5.42 -12.03	69.00 7.18 -8.26	70.99 7.71 -6.60	74.51 7.28 -9.49	73.15 7.22 -8.20	72.30 7.17 -7.77	73.37 7.22 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.49 6.54 -10.58	70.66 6.32 -7.43	70.34 6.14 -10.31	70.90 5.94 -13.33	73.24 6.57 -8.49	73.69 6.08 -12.86	70.05 5.06 -18.19	66.07 3.64 -20.56
GLENWOOD___4 23550	45.50 2.78 -9.63	55.72 2.50 -19.87	52.03 2.39 -18.17	63.32 2.30 -29.96	65.52 2.31 -31.98	52.41 3.11 -12.30	52.66 4.88 -1.70	67.65 5.87 -12.03	69.43 7.61 -8.26	71.45 8.16 -6.60	74.86 7.62 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.66 7.50 -8.43	73.05 8.00 -8.34	73.03 7.11 -9.45	73.94 6.99 -10.58	71.00 6.66 -7.43	70.77 6.57 -10.31	71.37 6.40 -13.33	73.71 7.04 -8.49	74.13 6.52 -12.86	70.42 5.43 -18.19	66.41 3.98 -20.56
GLENWOOD___5 23614	45.50 2.78 -9.63	55.72 2.50 -19.87	52.03 2.39 -18.17	63.32 2.30 -29.96	65.52 2.31 -31.98	52.41 3.11 -12.30	52.66 4.88 -1.70	67.65 5.87 -12.03	69.43 7.61 -8.26	71.45 8.16 -6.60	74.86 7.62 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.66 7.50 -8.43	73.05 8.00 -8.34	73.03 7.11 -9.45	73.94 6.99 -10.58	71.00 6.66 -7.43	70.77 6.57 -10.31	71.37 6.40 -13.33	73.71 7.04 -8.49	74.13 6.52 -12.86	70.42 5.43 -18.19	66.41 3.98 -20.56
GLOBAL GREEN_PORT_GT1 23814	46.99 4.27 -9.63	57.49 4.27 -19.87	53.76 4.12 -18.17	64.97 3.94 -29.96	67.30 4.09 -31.98	54.22 4.92 -12.30	54.36 6.59 -1.70	69.59 7.81 -12.03	71.57 9.75 -8.26	73.60 10.32 -6.60	76.48 9.24 -9.49	74.94 9.01 -8.20	73.96 8.83 -7.77	74.99 8.83 -8.43	74.75 9.70 -8.34	74.78 8.87 -9.45	75.69 8.74 -10.58	72.76 8.42 -7.43	72.82 8.62 -10.31	73.33 8.36 -13.33	76.04 9.37 -8.49	76.32 8.71 -12.86	72.11 7.11 -18.19	67.91 5.49 -20.56
GOETHSLN___LBMP 323567	35.51 2.42 0.00	35.45 2.10 0.00	33.45 1.98 0.00	32.96 1.89 0.00	33.13 1.90 0.00	39.70 2.70 0.00	50.55 4.47 0.00	55.13 5.37 0.00	63.65 7.07 -3.02	70.71 7.43 -6.60	74.69 7.45 -9.49	73.44 7.51 -8.20	72.58 7.46 -7.77	73.66 7.50 -8.43	72.43 7.37 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.72 6.37 -7.43	59.92 6.04 0.00	57.52 5.89 0.00	64.70 6.52 0.00	60.72 5.97 0.00	51.81 5.01 0.00	45.35 3.48 0.00
GOUDEY___7 23579	33.29 0.20 0.00	33.31 -0.03 0.00	31.53 0.06 0.00	31.00 -0.06 0.00	31.35 0.12 0.00	37.03 0.04 0.00	46.63 0.55 0.00	50.25 0.50 0.00	54.47 0.43 -0.48	57.70 0.40 -0.62	59.20 0.35 -1.10	59.07 0.35 -0.99	58.68 0.34 -0.98	59.43 0.40 -1.29	58.45 0.28 -1.46	56.69 0.23 0.00	56.48 0.11 0.00	56.91 0.00 0.00	53.89 0.00 0.00	51.63 0.00 0.00	58.12 -0.06 0.00	54.97 0.22 0.00	47.13 0.33 0.00	42.12 0.25 0.00
GOUDEY___8 23580	33.29 0.20 0.00	33.31 -0.03 0.00	31.53 0.06 0.00	31.00 -0.06 0.00	31.32 0.09 0.00	37.03 0.04 0.00	46.58 0.51 0.00	50.20 0.45 0.00	54.52 0.48 -0.48	57.70 0.40 -0.62	59.20 0.35 -1.10	59.07 0.35 -0.99	58.68 0.34 -0.98	59.49 0.46 -1.29	58.45 0.28 -1.46	56.69 0.23 0.00	56.54 0.17 0.00	56.97 0.06 0.00	53.89 0.00 0.00	51.63 0.00 0.00	58.18 0.00 0.00	55.03 0.27 0.00	47.13 0.33 0.00	42.08 0.21 0.00
GOWANUS_GT1_1 24077	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01

GOWANUS_GT1_2 24078	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT1_3 24079	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT1_4 24080	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT1_5 24084	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT1_6 24111	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT1_7 24112	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT1_8 24113	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT2_1 24114	35.68 2.58 -0.01	35.66 2.30 -0.																						

GOWANUS_GT3_2 24123	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT3_3 24124	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT3_4 24125	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT3_5 24126	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT3_6 24127	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT3_7 24128	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT3_8 24129	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
GOWANUS_GT4_1 24130	35.68 2.58 -0.01	35.66 2.30 -0.																						

GREENIDGE___3 23582	32.26 -0.83 0.00	32.21 -1.13 0.00	30.40 -1.07 0.00	30.01 -1.06 0.00	30.26 -0.97 0.00	35.55 -1.44 0.00	44.23 -1.84 0.00	47.81 -1.94 0.00	51.37 -2.46 -0.27	54.42 -2.61 -0.34	55.71 -2.66 -0.62	55.57 -2.71 -0.55	55.21 -2.70 -0.55	55.91 -2.54 -0.72	54.80 -2.72 -0.81	54.09 -2.37 0.00	53.83 -2.54 0.00	54.24 -2.67 0.00	51.25 -2.64 0.00	49.00 -2.63 0.00	55.27 -2.91 0.00	52.34 -2.41 0.00	44.84 -1.97 0.00	40.11 -1.76 0.00
GREENIDGE___4 23583	32.26 -0.83 0.00	32.21 -1.13 0.00	30.40 -1.07 0.00	30.01 -1.06 0.00	30.26 -0.97 0.00	35.55 -1.44 0.00	44.23 -1.84 0.00	47.81 -1.94 0.00	51.37 -2.46 -0.27	54.42 -2.61 -0.34	55.71 -2.66 -0.62	55.57 -2.71 -0.55	55.21 -2.70 -0.55	55.91 -2.54 -0.72	54.80 -2.72 -0.81	54.09 -2.37 0.00	53.83 -2.54 0.00	54.24 -2.67 0.00	51.25 -2.64 0.00	49.00 -2.63 0.00	55.27 -2.91 0.00	52.34 -2.41 0.00	44.84 -1.97 0.00	40.11 -1.76 0.00
HARZA MOOSE___RIVER 24016	33.09 0.00 0.00	33.38 0.03 0.00	31.47 0.00 0.00	31.06 0.00 0.00	31.26 0.03 0.00	37.00 0.00 0.00	46.26 0.18 0.00	49.95 0.20 0.00	53.84 0.37 0.10	57.18 0.62 0.12	58.16 0.64 0.22	58.17 0.64 0.20	57.62 0.46 0.20	57.93 0.46 0.26	56.87 0.45 0.29	56.69 0.23 0.00	56.48 0.11 0.00	57.02 0.11 0.00	54.05 0.16 0.00	51.63 0.00 0.00	58.36 0.17 0.00	54.75 0.00 0.00	46.62 -0.19 0.00	41.83 -0.04 0.00
HEMPSTEAD____ 23647	45.64 2.91 -9.63	55.89 2.67 -19.87	52.16 2.52 -18.17	63.45 2.42 -29.96	65.64 2.44 -31.98	52.56 3.26 -12.30	52.84 5.07 -1.70	67.75 5.97 -12.03	69.59 7.77 -8.26	71.67 8.39 -6.60	74.69 7.45 -9.49	73.21 7.27 -8.20	72.30 7.17 -7.77	73.43 7.27 -8.43	73.11 8.05 -8.34	73.09 7.17 -9.45	74.00 7.05 -10.58	70.94 6.60 -7.43	70.83 6.63 -10.31	71.42 6.45 -13.33	73.77 7.10 -8.49	74.19 6.57 -12.86	70.52 5.52 -18.19	66.53 4.10 -20.56
HICKLING___1 23621	33.42 0.33 0.00	33.31 -0.03 0.00	31.56 0.09 0.00	30.94 -0.12 0.00	31.41 0.19 0.00	36.96 -0.04 0.00	46.58 0.51 0.00	50.05 0.30 0.00	53.82 -0.11 -0.36	56.98 -0.17 -0.46	58.29 -0.29 -0.83	58.19 -0.29 -0.74	57.81 -0.29 -0.74	58.59 -0.12 -0.97	57.47 -0.34 -1.09	56.35 -0.11 0.00	56.14 -0.23 0.00	56.51 -0.40 0.00	53.35 -0.54 0.00	51.06 -0.57 0.00	57.54 -0.64 0.00	54.70 -0.05 0.00	46.85 0.05 0.00	42.04 0.17 0.00
HICKLING___2 23622	33.42 0.33 0.00	33.31 -0.03 0.00	31.56 0.09 0.00	30.94 -0.12 0.00	31.44 0.22 0.00	36.96 -0.04 0.00	46.63 0.55 0.00	50.05 0.30 0.00	53.87 -0.05 -0.36	56.98 -0.17 -0.46	58.34 -0.23 -0.83	58.25 -0.23 -0.74	57.81 -0.29 -0.74	58.59 -0.12 -0.97	57.47 -0.34 -1.09	56.41 -0.06 0.00	56.20 -0.17 0.00	56.51 -0.40 0.00	53.40 -0.48 0.00	51.06 -0.57 0.00	57.54 -0.64 0.00	54.70 -0.05 0.00	46.85 0.05 0.00	42.08 0.21 0.00
HIGH FALLS___HY 23754	34.95 1.85 0.00	34.98 1.63 0.00	33.08 1.60 0.00	32.49 1.43 0.00	32.69 1.47 0.00	39.11 2.11 0.00	49.67 3.59 0.00	54.33 4.58 0.00	61.85 6.05 -2.23	67.23 6.41 -4.14	70.61 6.53 -6.33	69.74 6.47 -5.54	69.16 6.48 -5.32	70.48 6.58 -6.17	69.42 6.30 -6.41	66.74 5.53 -4.74	67.15 5.47 -5.31	65.93 5.29 -3.73	59.01 5.12 0.00	56.43 4.80 0.00	63.48 5.29 0.00	59.79 5.04 0.00	50.97 4.17 0.00	44.68 2.81 0.00
HILLBURN___GT 23639	35.08 1.99 0.00	35.08 1.73 0.00	33.14 1.67 0.00	32.61 1.55 0.00	32.82 1.59 0.00	39.25 2.26 0.00	49.90 3.82 0.00	54.48 4.73 0.00	62.65 6.32 -2.76	69.24 6.63 -5.92	73.08 6.76 -8.58	71.91 6.75 -7.42	71.11 6.71 -7.04	72.19 6.75 -7.70	70.96 6.58 -7.67	70.51 5.76 -8.29	71.35 5.69 -9.28	69.06 5.63 -6.52	59.22 5.33 0.00	56.79 5.16 0.00	63.88 5.70 0.00	60.01 5.26 0.00	51.11 4.31 0.00	44.85 2.97 0.00
HOLTSVILLE_IC_1 23690	46.03 3.31 -9.63	56.49 3.27 -19.87	52.79 3.15 -18.17	64.04 3.01 -29.96	66.24 3.03 -31.98	53.15 3.85 -12.30	53.12 5.34 -1.70	68.00 6.22 -12.03	69.70 7.87 -8.26	71.45 8.16 -6.60	74.23 6.99 -9.49	72.69 6.75 -8.20	71.72 6.60 -7.77	72.80 6.64 -8.43	72.65 7.60 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.60 6.26 -7.43	70.77 6.57 -10.31	71.42 6.45 -13.33	73.65 6.98 -8.49	74.19 6.57 -12.86	70.61 5.62 -18.19	66.78 4.35 -20.56
HOLTSVILLE_IC_10 23699	46.23 3.51 -9.63	56.65 3.43 -19.87	52.98 3.34 -18.17	64.19 3.17 -29.96	66.42 3.22 -31.98	53.33 4.03 -12.30	53.39 5.62 -1.70	68.30 6.52 -12.03	70.07 8.25 -8.26	71.84 8.56 -6.60	74.57 7.33 -9.49	73.04 7.10 -8.20	72.07 6.94 -7.77	73.14 6.99 -8.43	72.99 7.94 -8.34	73.03 7.11 -9.45	73.89 6.93 -10.58	70.94 6.60 -7.43	71.15 6.95 -10.31	71.78 6.82 -13.33	74.12 7.45 -8.49	74.57 6.95 -12.86	70.89 5.90 -18.19	66.99 4.56 -20.56
HOLTSVILLE_IC_2 23691	46.03 3.31 -9.63	56.49 3.27 -19.87	52.79 3.15 -18.17	64.04 3.01 -29.96	66.24 3.03 -31.98	53.15 3.85 -12.30	53.12 5.34 -1.70	68.00 6.22 -12.03	69.70 7.87 -8.26	71.45 8.16 -6.60	74.23 6.99 -9.49	72.69 6.75 -8.20	71.72 6.60 -7.77	72.80 6.64 -8.43	72.65 7.60 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.60 6.26 -7.43	70.77 6.57 -10.31	71.42 6.45 -13.33	73.65 6.98 -8.49	74.19 6.57 -12.86	70.61 5.62 -18.19	66.78 4.35 -20.56
HOLTSVILLE_IC_3 23692	46.03 3.31 -9.63	56.49 3.27 -19.87	52.79 3.15 -18.17	64.04 3.01 -29.96	66.24 3.03 -31.98	53.15 3.85 -12.30	53.12 5.34 -1.70	68.00 6.22 -12.03	69.70 7.87 -8.26	71.45 8.16 -6.60	74.23 6.99 -9.49	72.69 6.75 -8.20	71.72 6.60 -7.77	72.80 6.64 -8.43	72.65 7.60 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.60 6.26 -7.43	70.77 6.57 -10.31	71.42 6.45 -13.33	73.65 6.98 -8.49	74.19 6.57 -12.86	70.61 5.62 -18.19	66.78 4.35 -20.56
HOLTSVILLE_IC_4 23693	46.03 3.31 -9.63	56.49 3.27 -19.87	52.79 3.15 -18.17	64.04 3.01 -29.96	66.24 3.03 -31.98	53.15 3.85 -12.30	53.12 5.34 -1.70	68.00 6.22 -12.03	69.70 7.87 -8.26	71.45 8.16 -6.60	74.23 6.99 -9.49	72.69 6.75 -8.20	71.72 6.60 -7.77	72.80 6.64 -8.43	72.65 7.60 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.60 6.26 -7.43	70.77 6.57 -10.31	71.42 6.45 -13.33	73.65 6.98 -8.49	74.19 6.57 -12.86	70.61 5.62 -18.19	66.78 4.35 -20.56
HOLTSVILLE_IC_5 23694	46.03 3.31 -9.63	56.49 3.27 -19.87	52.79 3.15 -18.17	64.04 3.01 -29.96	66.24 3.03 -31.98	53.15 3.85 -12.30	53.12 5.34 -1.70	68.00 6.22 -12.03	69.70 7.87 -8.26	71.45 8.16 -6.60	74.23 6.99 -9.49	72.69 6.75 -8.20	71.72 6.60 -7.77	72.80 6.64 -8.43	72.65 7.60 -8.34	72.64 6.72 -9.45	73.55 6.60 -10.58	70.60 6.26 -7.43	70.77 6.57 -10.31	71.42 6.45 -13.33	73.65 6.98 -8.49	74.19 6.57 -12.86	70.61 5.62 -18.19	66.78 4.35 -20.56
HOLTSVILLE_IC_6 23695	46.23 3.51 -9.63	56.65 3.43 -19.87	52.98 3.34 -18.17	64.19 3.17 -29.96	66.42 3.22 -31.98	53.33 4.03 -12.30	53.39 5.62 -1.70	68.30 6.52 -12.03	70.07 8.25 -8.26	71.84 8.56 -6.60	74.57 7.33 -9.49	73.04 7.10 -8.20	72.07 6.94 -7.77	73.14 6.99 -8.43	72.99 7.94 -8.34	73.03 7.11 -9.45	73.89 6.93 -10.58	70.94 6.60 -7.43	71.15 6.95 -10.31	71.78 6.82 -13.33	74.12 7.45 -8.49	74.57 6.95 -12.86	70.89 5.90 -18.19	66.99 4.56 -20.56
HOLTSVILLE_IC_7 23696	46.23 3.51 -9.63	56.65 3.43 -19.87	52.98 3.34 -18.17	64.19 3.17 -29.96	66.42 3.22 -31.98	53.33 4.03 -12.30	53.39 5.62 -1.70	68.30 6.52 -12.03	70.07 8.25 -8.26	71.84 8.56 -6.60	74.57 7.33 -9.49	73.04 7.10 -8.20	72.07 6.94 -7.77	73.14 6.99 -8.43	72.99 7.94 -8.34	73.03 7.11 -9.45	73.89 6.93 -10.58	70.94 6.60 -7.43	71.15 6.95 -10.31	71.78 6.82 -13.33	74.12 7.45 -8.49	74.57 6.95 -12.86	70.89 5.90 -18.19	66.99 4.56 -20.56

HOLTSVILLE_IC_8 23697	46.23 3.51 -9.63	56.65 3.43 -19.87	52.98 3.34 -18.17	64.19 3.17 -29.96	66.42 3.22 -31.98	53.33 4.03 -12.30	53.39 5.62 -1.70	68.30 6.52 -12.03	70.07 8.25 -8.26	71.84 8.56 -6.60	74.57 7.33 -9.49	73.04 7.10 -8.20	72.07 6.94 -7.77	73.14 6.99 -8.43	72.99 7.94 -8.34	73.03 7.11 -9.45	73.89 6.93 -10.58	70.94 6.60 -7.43	71.15 6.95 -10.31	71.78 6.82 -13.33	74.12 7.45 -8.49	74.57 6.95 -12.86	70.89 5.90 -18.19	66.99 4.56 -20.56
HOLTSVILLE_IC_9 23698	46.23 3.51 -9.63	56.65 3.43 -19.87	52.98 3.34 -18.17	64.19 3.17 -29.96	66.42 3.22 -31.98	53.33 4.03 -12.30	53.39 5.62 -1.70	68.30 6.52 -12.03	70.07 8.25 -8.26	71.84 8.56 -6.60	74.57 7.33 -9.49	73.04 7.10 -8.20	72.07 6.94 -7.77	73.14 6.99 -8.43	72.99 7.94 -8.34	73.03 7.11 -9.45	73.89 6.93 -10.58	70.94 6.60 -7.43	71.15 6.95 -10.31	71.78 6.82 -13.33	74.12 7.45 -8.49	74.57 6.95 -12.86	70.89 5.90 -18.19	66.99 4.56 -20.56
HQ_GEN_CEDARS 23644	32.63 -0.46 0.00	33.11 -0.23 0.00	31.25 -0.22 0.00	30.84 -0.22 0.00	31.01 -0.22 0.00	36.55 -0.44 0.00	45.02 -1.06 0.00	48.56 -1.19 0.00	52.36 -1.12 0.08	55.50 -1.08 0.11	56.52 -1.04 0.19	56.53 -1.04 0.17	56.04 -1.15 0.17	56.30 -1.21 0.22	55.50 -0.96 0.25	54.72 -1.75 0.00	54.62 -1.75 0.00	55.26 -1.65 0.00	52.49 -1.40 0.00	50.24 -1.39 0.00	56.73 -1.45 0.00	53.28 -1.48 0.00	45.40 -1.40 0.00	41.08 -0.80 0.00
HQ_GEN_CHAT DC 23651	32.89 -0.20 0.00	33.31 -0.03 0.00	31.44 -0.03 0.00	31.03 -0.03 0.00	31.56 -0.03 -0.37	36.52 -0.11 0.37	45.57 -0.51 0.00	48.96 -0.80 0.00	52.93 -0.59 0.05	56.00 -0.62 0.06	57.00 -0.64 0.11	57.00 -0.64 0.10	56.63 -0.63 0.10	56.91 -0.69 0.13	56.00 -0.57 0.15	55.39 -1.07 0.00	55.41 -0.96 0.00	56.00 -0.91 0.00	53.08 -0.81 0.00	50.86 -0.77 0.00	57.31 -0.87 0.00	53.88 -0.88 0.00	46.01 -0.80 0.00	41.54 -0.33 0.00
HUDSON AVE_GT_3 23810	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.64 4.56 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.78 7.62 -8.43	72.54 7.49 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.62 5.99 0.00	64.81 6.63 0.00	60.83 6.08 0.00	51.86 5.06 0.00	45.43 3.56 0.00
HUDSON AVE_GT_4 23540	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.64 4.56 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.78 7.62 -8.43	72.54 7.49 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.62 5.99 0.00	64.81 6.63 0.00	60.83 6.08 0.00	51.86 5.06 0.00	45.43 3.56 0.00
HUDSON AVE_GT_5 23657	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.64 4.56 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.78 7.62 -8.43	72.54 7.49 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.62 5.99 0.00	64.81 6.63 0.00	60.83 6.08 0.00	51.86 5.06 0.00	45.43 3.56 0.00
HUDSON_AVE_10 24168	35.54 2.45 0.00	35.48 2.13 0.00	33.48 2.01 0.00	32.99 1.93 0.00	33.16 1.94 0.00	39.77 2.77 0.00	50.64 4.56 0.00	55.23 5.47 0.00	63.76 7.18 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	72.43 7.37 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.83 6.49 -7.43	60.08 6.20 0.00	57.62 5.99 0.00	64.81 6.63 0.00	60.83 6.08 0.00	51.91 5.10 0.00	45.39 3.52 0.00
HUNTLEY___63 23557	32.66 -0.43 0.00	32.41 -0.93 0.00	30.46 -1.01 0.00	30.25 -0.81 0.00	30.29 -0.94 0.00	35.52 -1.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.87 -5.89 -0.20	50.65 -6.29 -0.25	51.62 -6.58 -0.45	51.50 -6.64 -0.41	51.10 -6.65 -0.40	52.09 -6.18 -0.53	50.73 -6.58 -0.60	51.33 -5.14 0.00	51.01 -5.36 0.00	51.62 -5.29 0.00	48.77 -5.12 0.00	46.47 -5.16 0.00	52.65 -5.53 0.00	50.15 -4.60 0.00	43.15 -3.65 0.00	38.94 -2.93 0.00
HUNTLEY___64 23558	32.66 -0.43 0.00	32.41 -0.93 0.00	30.46 -1.01 0.00	30.25 -0.81 0.00	30.29 -0.94 0.00	35.52 -1.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.87 -5.89 -0.20	50.65 -6.29 -0.25	51.62 -6.58 -0.45	51.50 -6.64 -0.41	51.10 -6.65 -0.40	52.09 -6.18 -0.53	50.73 -6.58 -0.60	51.33 -5.14 0.00	51.01 -5.36 0.00	51.62 -5.29 0.00	48.77 -5.12 0.00	46.47 -5.16 0.00	52.65 -5.53 0.00	50.15 -4.60 0.00	43.15 -3.65 0.00	38.94 -2.93 0.00
HUNTLEY___65 23559	32.66 -0.43 0.00	32.41 -0.93 0.00	30.46 -1.01 0.00	30.25 -0.81 0.00	30.29 -0.94 0.00	35.52 -1.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.87 -5.89 -0.20	50.65 -6.29 -0.25	51.62 -6.58 -0.45	51.50 -6.64 -0.41	51.10 -6.65 -0.40	52.09 -6.18 -0.53	50.73 -6.58 -0.60	51.33 -5.14 0.00	51.01 -5.36 0.00	51.62 -5.29 0.00	48.77 -5.12 0.00	46.47 -5.16 0.00	52.65 -5.53 0.00	50.15 -4.60 0.00	43.15 -3.65 0.00	38.94 -2.93 0.00
HUNTLEY___66 23560	32.66 -0.43 0.00	32.41 -0.93 0.00	30.46 -1.01 0.00	30.25 -0.81 0.00	30.29 -0.94 0.00	35.52 -1.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.87 -5.89 -0.20	50.65 -6.29 -0.25	51.62 -6.58 -0.45	51.50 -6.64 -0.41	51.10 -6.65 -0.40	52.09 -6.18 -0.53	50.73 -6.58 -0.60	51.33 -5.14 0.00	51.01 -5.36 0.00	51.62 -5.29 0.00	48.77 -5.12 0.00	46.47 -5.16 0.00	52.65 -5.53 0.00	50.15 -4.60 0.00	43.15 -3.65 0.00	38.94 -2.93 0.00
HUNTLEY___67 23561	32.20 -0.89 0.00	31.98 -1.37 0.00	30.05 -1.42 0.00	29.82 -1.24 0.00	29.88 -1.34 0.00	35.00 -2.00 0.00	41.51 -4.56 0.00	44.98 -4.78 0.00	47.50 -6.27 -0.20	50.20 -6.75 -0.26	51.11 -7.10 -0.47	51.00 -7.16 -0.42	50.66 -7.11 -0.42	51.53 -6.75 -0.55	50.25 -7.09 -0.62	50.82 -5.65 0.00	50.51 -5.86 0.00	51.05 -5.86 0.00	48.28 -5.60 0.00	46.00 -5.63 0.00	52.13 -6.05 0.00	49.72 -5.04 0.00	42.78 -4.03 0.00	38.52 -3.35 0.00
HUNTLEY___68 23562	32.20 -0.89 0.00	31.98 -1.37 0.00	30.05 -1.42 0.00	29.82 -1.24 0.00	29.88 -1.34 0.00	35.00 -2.00 0.00	41.51 -4.56 0.00	44.98 -4.78 0.00	47.50 -6.27 -0.20	50.20 -6.75 -0.26	51.11 -7.10 -0.47	51.00 -7.16 -0.42	50.66 -7.11 -0.42	51.53 -6.75 -0.55	50.25 -7.09 -0.62	50.82 -5.65 0.00	50.51 -5.86 0.00	51.05 -5.86 0.00	48.28 -5.60 0.00	46.00 -5.63 0.00	52.13 -6.05 0.00	49.72 -5.04 0.00	42.78 -4.03 0.00	38.52 -3.35 0.00
INDECK___CORINTH 23802	32.99 -0.10 0.00	33.15 -0.20 0.00	31.22 -0.25 0.00	31.06 0.00 0.00	31.13 -0.09 0.00	36.48 -0.52 0.00	46.12 0.05 0.00	51.25 1.49 0.00	59.07 3.37 -2.13	62.66 3.23 -2.75	65.84 3.18 -4.92	65.09 2.94 -4.41	64.59 2.87 -4.37	66.79 3.29 -5.77	66.38 3.18 -6.49	59.27 2.03 -0.77	59.15 1.92 -0.87	59.51 1.99 -0.61	56.20 2.32 0.00	53.28 1.65 0.00	60.04 1.86 0.00	57.11 2.35 0.00	47.88 1.08 0.00	42.04 0.17 0.00
INDECK___ILION 23567	33.72 0.63 0.00	33.95 0.60 0.00	32.01 0.53 0.00	31.59 0.53 0.00	31.79 0.56 0.00	37.70 0.70 0.00	47.23 1.15 0.00	51.15 1.39 0.00	55.43 2.04 0.17	58.62 2.15 0.22	59.55 2.19 0.39	59.58 2.19 0.35	59.13 2.12 0.35	59.46 2.19 0.46	58.29 2.10 0.52	58.10 1.64 0.00	57.95 1.58 0.00	58.45 1.54 0.00	55.34 1.45 0.00	53.02 1.39 0.00	59.81 1.63 0.00	56.23 1.48 0.00	48.02 1.22 0.00	42.75 0.88 0.00

INDECK___OLEAN 23982	33.03 -0.07 0.00	32.75 -0.60 0.00	31.03 -0.44 0.00	30.50 -0.56 0.00	30.91 -0.31 0.00	36.18 -0.81 0.00	44.56 -1.52 0.00	47.61 -2.14 0.00	50.48 -3.32 -0.23	53.47 -3.51 -0.30	54.47 -3.81 -0.54	54.52 -3.70 -0.48	53.99 -3.84 -0.48	54.90 -3.46 -0.63	53.57 -3.86 -0.71	53.47 -2.99 0.00	53.21 -3.16 0.00	53.50 -3.41 0.00	50.49 -3.39 0.00	48.07 -3.56 0.00	54.34 -3.84 0.00	51.91 -2.85 0.00	44.56 -2.25 0.00	40.41 -1.47 0.00
INDECK___OSWEGO 23783	32.36 -0.73 0.00	32.51 -0.83 0.00	30.65 -0.82 0.00	30.25 -0.81 0.00	30.41 -0.81 0.00	36.04 -0.96 0.00	44.92 -1.15 0.00	48.61 -1.14 0.00	52.36 -1.29 -0.09	55.49 -1.30 -0.11	56.61 -1.33 -0.20	56.58 -1.33 -0.18	56.15 -1.38 -0.17	56.63 -1.33 -0.23	55.56 -1.42 -0.26	55.17 -1.30 0.00	55.02 -1.35 0.00	55.49 -1.42 0.00	52.49 -1.40 0.00	50.24 -1.39 0.00	56.67 -1.51 0.00	53.33 -1.42 0.00	45.59 -1.22 0.00	40.74 -1.13 0.00
INDECK___YERKES 23781	32.66 -0.43 0.00	32.41 -0.93 0.00	30.46 -1.01 0.00	30.25 -0.81 0.00	30.29 -0.94 0.00	35.52 -1.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.87 -5.89 -0.20	50.65 -6.29 -0.25	51.62 -6.58 -0.45	51.50 -6.64 -0.41	51.10 -6.65 -0.40	52.09 -6.18 -0.53	50.73 -6.58 -0.60	51.33 -5.14 0.00	51.01 -5.36 0.00	51.62 -5.29 0.00	48.77 -5.12 0.00	46.47 -5.16 0.00	52.65 -5.53 0.00	50.15 -4.60 0.00	43.15 -3.65 0.00	38.94 -2.93 0.00
INDIAN POINT_GT_1 24139	35.14 2.05 0.00	35.15 1.80 0.00	33.20 1.73 0.00	32.71 1.65 0.00	32.88 1.65 0.00	39.33 2.33 0.00	49.99 3.92 0.00	54.48 4.73 0.00	62.87 6.32 -2.99	69.83 6.63 -6.52	73.88 6.76 -9.38	72.60 6.75 -8.11	71.75 6.71 -7.68	72.82 6.75 -8.33	71.60 6.64 -8.25	71.51 5.76 -9.29	72.47 5.69 -10.40	69.91 5.69 -7.30	59.27 5.39 0.00	56.85 5.21 0.00	63.88 5.70 0.00	60.07 5.31 0.00	51.16 4.35 0.00	44.93 3.06 0.00
INDIAN POINT_GT_2 23659	35.14 2.05 0.00	35.15 1.80 0.00	33.20 1.73 0.00	32.71 1.65 0.00	32.88 1.65 0.00	39.33 2.33 0.00	49.99 3.92 0.00	54.48 4.73 0.00	62.87 6.32 -2.99	69.83 6.63 -6.52	73.88 6.76 -9.38	72.60 6.75 -8.11	71.75 6.71 -7.68	72.82 6.75 -8.33	71.60 6.64 -8.25	71.51 5.76 -9.29	72.47 5.69 -10.40	69.91 5.69 -7.30	59.27 5.39 0.00	56.85 5.21 0.00	63.88 5.70 0.00	60.07 5.31 0.00	51.16 4.35 0.00	44.93 3.06 0.00
INDIAN POINT_GT_3 24019	35.14 2.05 0.00	35.15 1.80 0.00	33.20 1.73 0.00	32.71 1.65 0.00	32.88 1.65 0.00	39.33 2.33 0.00	49.99 3.92 0.00	54.48 4.73 0.00	62.87 6.32 -2.99	69.83 6.63 -6.52	73.88 6.76 -9.38	72.60 6.75 -8.11	71.75 6.71 -7.68	72.82 6.75 -8.33	71.60 6.64 -8.25	71.51 5.76 -9.29	72.47 5.69 -10.40	69.91 5.69 -7.30	59.27 5.39 0.00	56.85 5.21 0.00	63.88 5.70 0.00	60.07 5.31 0.00	51.16 4.35 0.00	44.93 3.06 0.00
INDIAN POINT___2 23530	35.11 2.02 0.00	35.11 1.77 0.00	33.17 1.70 0.00	32.65 1.58 0.00	32.85 1.62 0.00	39.29 2.29 0.00	49.90 3.82 0.00	54.43 4.68 0.00	62.74 6.27 -2.91	69.57 6.58 -6.31	73.54 6.70 -9.10	72.30 6.70 -7.87	71.47 6.65 -7.46	72.54 6.70 -8.11	71.29 6.52 -8.05	71.14 5.70 -8.97	72.05 5.64 -10.04	69.54 5.58 -7.05	59.22 5.33 0.00	56.79 5.16 0.00	63.83 5.64 0.00	60.01 5.26 0.00	51.11 4.31 0.00	44.89 3.01 0.00
INDIAN POINT___3 23531	34.95 1.85 0.00	34.98 1.63 0.00	33.01 1.54 0.00	32.52 1.46 0.00	32.69 1.47 0.00	39.11 2.11 0.00	49.67 3.59 0.00	54.18 4.43 0.00	62.55 6.00 -2.99	69.49 6.29 -6.52	73.54 6.41 -9.38	72.25 6.41 -8.11	71.40 6.37 -7.68	72.47 6.41 -8.33	71.26 6.30 -8.25	71.21 5.42 -9.32	72.16 5.36 -10.44	69.53 5.29 -7.33	58.95 5.07 0.00	56.54 4.90 0.00	63.53 5.35 0.00	59.74 4.98 0.00	50.88 4.07 0.00	44.68 2.81 0.00
IP CORINTH___1 23988	33.29 0.20 0.00	33.45 0.10 0.00	31.50 0.03 0.00	31.31 0.25 0.00	31.41 0.19 0.00	36.78 -0.22 0.00	46.54 0.46 0.00	51.69 1.94 0.00	59.55 3.86 -2.13	63.17 3.74 -2.75	66.30 3.64 -4.92	65.55 3.41 -4.41	65.11 3.38 -4.37	67.31 3.81 -5.77	66.89 3.69 -6.49	59.78 2.54 -0.77	59.60 2.37 -0.87	59.97 2.45 -0.61	56.69 2.80 0.00	53.75 2.12 0.00	60.51 2.33 0.00	57.60 2.85 0.00	48.30 1.50 0.00	42.37 0.50 0.00
IP___TICONDEROGA 23804	34.71 1.62 0.00	34.91 1.57 0.00	33.11 1.64 0.00	32.83 1.77 0.00	32.91 1.69 0.00	38.59 1.59 0.00	48.93 2.86 0.00	53.88 4.13 0.00	61.78 6.05 -2.16	66.22 6.52 -3.01	69.42 6.47 -5.21	68.79 6.41 -4.65	68.29 6.37 -4.57	70.09 6.47 -5.89	69.60 6.35 -6.54	62.97 5.08 -1.42	62.92 4.96 -1.59	62.98 4.95 -1.12	58.68 4.80 0.00	56.38 4.75 0.00	63.42 5.24 0.00	59.79 5.04 0.00	50.36 3.56 0.00	44.34 2.47 0.00
JARVIS____ 23743	33.29 0.20 0.00	33.51 0.17 0.00	31.63 0.16 0.00	31.22 0.16 0.00	31.38 0.16 0.00	37.18 0.18 0.00	46.49 0.41 0.00	50.25 0.50 0.00	54.14 0.75 0.17	57.32 0.85 0.22	58.22 0.87 0.39	58.25 0.87 0.35	57.81 0.80 0.35	58.13 0.87 0.46	56.99 0.79 0.52	57.09 0.62 0.00	56.93 0.56 0.00	57.48 0.57 0.00	54.43 0.54 0.00	52.15 0.52 0.00	58.76 0.58 0.00	55.25 0.49 0.00	47.23 0.42 0.00	42.21 0.33 0.00
JENNISON___1 23625	33.39 0.30 0.00	33.48 0.13 0.00	31.63 0.16 0.00	31.19 0.12 0.00	31.41 0.19 0.00	37.26 0.26 0.00	47.00 0.92 0.00	50.65 0.90 0.00	55.17 1.12 -0.48	58.55 1.25 -0.62	60.12 1.27 -1.10	60.00 1.27 -0.99	59.48 1.15 -0.98	60.24 1.21 -1.29	59.25 1.08 -1.46	57.69 0.90 -0.32	57.52 0.79 -0.36	57.85 0.68 -0.25	54.48 0.59 0.00	52.20 0.57 0.00	58.82 0.64 0.00	55.30 0.55 0.00	47.23 0.42 0.00	42.25 0.38 0.00
JENNISON___2 23626	33.36 0.26 0.00	33.45 0.10 0.00	31.63 0.16 0.00	31.15 0.09 0.00	31.41 0.19 0.00	37.26 0.26 0.00	46.95 0.88 0.00	50.65 0.90 0.00	55.11 1.07 -0.48	58.49 1.19 -0.62	60.06 1.21 -1.10	59.94 1.21 -0.99	59.43 1.09 -0.98	60.18 1.15 -1.29	59.19 1.02 -1.46	57.64 0.85 -0.32	57.46 0.73 -0.36	57.85 0.68 -0.25	54.48 0.59 0.00	52.15 0.52 0.00	58.76 0.58 0.00	55.30 0.55 0.00	47.18 0.37 0.00	42.25 0.38 0.00
KEDC PORT_JEFF_GT2 24210	46.17 3.44 -9.63	56.59 3.37 -19.87	52.91 3.27 -18.17	64.13 3.11 -29.96	66.36 3.15 -31.98	53.26 3.96 -12.30	53.30 5.53 -1.70	68.15 6.37 -12.03	69.86 8.03 -8.26	71.62 8.33 -6.60	74.40 7.16 -9.49	72.87 6.93 -8.20	71.90 6.77 -7.77	72.91 6.75 -8.43	72.77 7.71 -8.34	72.81 6.89 -9.45	73.66 6.71 -10.58	70.77 6.43 -7.43	70.93 6.74 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.35 6.73 -12.86	70.70 5.71 -18.19	66.87 4.44 -20.56
KEDC PORT_JEFF_GT3 24211	46.17 3.44 -9.63	56.59 3.37 -19.87	52.91 3.27 -18.17	64.13 3.11 -29.96	66.36 3.15 -31.98	53.26 3.96 -12.30	53.30 5.53 -1.70	68.15 6.37 -12.03	69.86 8.03 -8.26	71.62 8.33 -6.60	74.40 7.16 -9.49	72.87 6.93 -8.20	71.90 6.77 -7.77	72.91 6.75 -8.43	72.77 7.71 -8.34	72.81 6.89 -9.45	73.66 6.71 -10.58	70.77 6.43 -7.43	70.93 6.74 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.35 6.73 -12.86	70.70 5.71 -18.19	66.87 4.44 -20.56
KEDC_GLWD_GT4 24219	45.50 2.78 -9.63	55.72 2.50 -19.87	52.03 2.39 -18.17	63.29 2.27 -29.96	65.52 2.31 -31.98	52.41 3.11 -12.30	52.66 4.88 -1.70	67.65 5.87 -12.03	69.43 7.61 -8.26	71.45 8.16 -6.60	74.86 7.62 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.66 7.50 -8.43	73.05 8.00 -9.45	73.03 7.11 -10.58	73.94 6.99 -10.58	71.00 6.66 -7.43	70.77 6.57 -10.31	71.37 6.40 -13.33	73.71 7.04 -8.49	74.13 6.52 -12.86	70.42 5.43 -18.19	66.41 3.98 -20.56

KEDC_GLWD_GT5 24220	45.50 2.78 -9.63	55.72 2.50 -19.87	52.03 2.39 -18.17	63.29 2.27 -29.96	65.52 2.31 -31.98	52.41 3.11 -12.30	52.66 4.88 -1.70	67.65 5.87 -12.03	69.43 7.61 -8.26	71.45 8.16 -6.60	74.86 7.62 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.66 7.50 -8.43	73.05 8.00 -8.34	73.03 7.11 -9.45	73.94 6.99 -10.58	71.00 6.66 -7.43	70.77 6.57 -10.31	71.37 6.40 -13.33	73.71 7.04 -8.49	74.13 6.52 -12.86	70.42 5.43 -18.19	66.41 3.98 -20.56
KENSICO____ 23655	35.24 2.15 0.00	35.25 1.90 0.00	33.30 1.83 0.00	32.80 1.74 0.00	32.97 1.75 0.00	39.44 2.44 0.00	50.13 4.05 0.00	54.63 4.88 0.00	63.11 6.53 -3.01	70.08 6.80 -6.59	74.16 6.93 -9.48	72.86 6.93 -8.20	72.00 6.88 -7.77	73.13 6.99 -8.42	71.85 6.81 -8.33	71.90 5.99 -9.45	72.82 5.86 -10.58	70.20 5.86 -7.43	59.44 5.55 0.00	57.00 5.37 0.00	64.12 5.93 0.00	60.23 5.48 0.00	51.30 4.49 0.00	45.05 3.18 0.00
KIAC_JFK_GT1 23816	35.74 2.65 0.00	35.61 2.27 0.00	33.58 2.11 0.00	33.08 2.02 0.00	33.26 2.03 0.00	39.99 3.00 0.00	50.96 4.88 0.00	55.53 5.77 0.00	63.92 7.34 -3.02	70.60 7.31 -6.60	74.69 7.45 -9.49	73.44 7.51 -8.20	72.58 7.46 -7.77	73.60 7.45 -8.43	72.26 7.20 -8.34	72.30 6.38 -9.45	73.32 6.37 -10.58	70.77 6.43 -7.43	60.24 6.36 0.00	57.93 6.30 0.00	65.16 6.98 0.00	61.16 6.41 0.00	52.19 5.38 0.00	45.52 3.64 0.00
KIAC_JFK_GT2 23817	35.74 2.65 0.00	35.61 2.27 0.00	33.58 2.11 0.00	33.08 2.02 0.00	33.26 2.03 0.00	39.99 3.00 0.00	50.96 4.88 0.00	55.53 5.77 0.00	63.92 7.34 -3.02	70.60 7.31 -6.60	74.69 7.45 -9.49	73.44 7.51 -8.20	72.58 7.46 -7.77	73.60 7.45 -8.43	72.26 7.20 -8.34	72.30 6.38 -9.45	73.32 6.37 -10.58	70.77 6.43 -7.43	60.24 6.36 0.00	57.93 6.30 0.00	65.16 6.98 0.00	61.16 6.41 0.00	52.19 5.38 0.00	45.52 3.64 0.00
KINTIGH____ 23543	31.57 -1.52 0.00	31.41 -1.93 0.00	29.52 -1.95 0.00	29.29 -1.77 0.00	29.32 -1.90 0.00	34.48 -2.52 0.00	41.15 -4.93 0.00	44.93 -4.83 0.00	47.52 -6.21 -0.17	50.27 -6.63 -0.21	51.26 -6.87 -0.38	51.15 -6.93 -0.35	50.81 -6.88 -0.34	51.54 -6.64 -0.45	50.36 -6.86 -0.51	50.82 -5.65 0.00	50.51 -5.86 0.00	51.11 -5.80 0.00	48.34 -5.55 0.00	46.11 -5.52 0.00	52.13 -6.05 0.00	49.44 -5.31 0.00	42.50 -4.31 0.00	37.98 -3.89 0.00
LEDERLE____ 23769	35.28 2.18 0.00	35.31 1.97 0.00	33.36 1.89 0.00	32.83 1.77 0.00	33.01 1.78 0.00	39.51 2.52 0.00	50.22 4.15 0.00	54.83 5.07 0.00	63.07 6.70 -2.81	69.77 7.03 -6.05	73.66 7.16 -8.76	72.47 7.16 -7.57	71.65 7.11 -7.19	72.73 7.16 -7.84	71.49 6.98 -7.80	71.14 6.15 -8.51	71.99 6.09 -9.54	69.64 6.03 -6.70	59.60 5.71 0.00	57.15 5.52 0.00	64.29 6.11 0.00	60.39 5.64 0.00	51.44 4.63 0.00	45.14 3.27 0.00
LINDEN COGEN____ 23786	35.51 2.42 0.00	35.45 2.10 0.00	33.45 1.98 0.00	32.96 1.89 0.00	33.13 1.90 0.00	39.70 2.70 0.00	50.55 4.47 0.00	55.08 5.32 0.00	63.60 7.02 -3.02	70.65 7.37 -6.60	74.69 7.45 -9.49	73.39 7.45 -8.20	72.53 7.40 -7.77	73.66 7.50 -8.43	72.43 7.37 -8.34	72.41 6.49 -9.45	73.38 6.43 -10.58	70.72 6.37 -7.43	59.92 6.04 0.00	57.52 5.89 0.00	64.64 6.46 0.00	60.67 5.91 0.00	51.81 5.01 0.00	45.35 3.48 0.00
LIPA_MISC_IPP 23656	46.10 3.38 -9.63	56.59 3.37 -19.87	52.91 3.27 -18.17	64.16 3.14 -29.96	66.39 3.19 -31.98	53.26 3.96 -12.30	53.21 5.44 -1.70	68.10 6.32 -12.03	69.86 8.03 -8.26	71.62 8.33 -6.60	74.40 7.16 -9.49	72.87 6.93 -8.20	71.90 6.77 -7.77	72.91 6.75 -8.43	72.77 7.71 -8.34	72.81 6.89 -9.45	73.66 6.71 -10.58	70.72 6.37 -7.43	70.93 6.74 -10.31	71.57 6.61 -13.33	73.83 7.16 -8.49	74.24 6.63 -12.86	70.61 5.62 -18.19	66.74 4.31 -20.56
LITTLE FALLS___HYD 24013	34.25 1.16 0.00	34.48 1.13 0.00	32.45 0.98 0.00	32.02 0.96 0.00	32.22 1.00 0.00	38.26 1.26 0.00	48.06 1.98 0.00	52.19 2.44 0.00	57.09 3.70 0.17	60.32 3.85 0.22	61.28 3.93 0.39	61.37 3.98 0.35	60.85 3.84 0.35	61.25 3.98 0.46	59.99 3.80 0.52	59.40 2.94 0.00	59.24 2.87 0.00	59.70 2.79 0.00	56.47 2.59 0.00	54.16 2.53 0.00	61.09 2.91 0.00	57.44 2.68 0.00	49.05 2.25 0.00	43.46 1.59 0.00
LONG_LAKE_PHOENIX 24014	32.56 -0.53 0.00	32.71 -0.63 0.00	30.81 -0.66 0.00	30.44 -0.62 0.00	30.60 -0.62 0.00	36.26 -0.74 0.00	45.15 -0.92 0.00	48.91 -0.85 0.00	52.69 -0.96 -0.09	55.84 -0.96 -0.11	56.97 -0.98 -0.21	56.94 -0.98 -0.18	56.56 -0.98 -0.18	56.99 -0.98 -0.24	55.96 -1.02 0.00	55.56 -0.90 0.00	55.36 -1.01 0.00	55.83 -1.08 0.00	52.81 -1.08 0.00	50.55 -1.08 0.00	56.96 -1.22 0.00	53.66 -1.10 0.00	45.87 -0.94 0.00	40.99 -0.88 0.00
LOVETT___3 23632	34.71 1.62 0.00	34.71 1.37 0.00	32.79 1.32 0.00	32.30 1.24 0.00	32.47 1.25 0.00	38.85 1.85 0.00	49.35 3.27 0.00	53.73 3.98 0.00	61.93 5.52 -2.85	68.61 5.78 -6.15	72.52 5.89 -8.88	71.31 5.89 -7.68	70.43 5.79 -7.29	71.56 5.89 -7.94	70.33 5.73 -7.89	70.05 4.91 -8.68	70.93 4.85 -9.72	68.57 4.84 -6.82	58.47 4.58 0.00	56.07 4.44 0.00	63.07 4.89 0.00	59.19 4.44 0.00	50.46 3.65 0.00	44.34 2.47 0.00
LOVETT___4 23642	34.98 1.89 0.00	34.98 1.63 0.00	33.04 1.57 0.00	32.55 1.49 0.00	32.72 1.50 0.00	39.14 2.15 0.00	49.72 3.64 0.00	54.18 4.43 0.00	62.47 6.05 -2.85	69.13 6.29 -6.15	73.05 6.41 -8.89	71.83 6.41 -7.69	71.01 6.37 -7.29	72.14 6.47 -7.95	70.91 6.30 -7.90	70.62 5.48 -8.68	71.44 5.36 -9.72	69.08 5.35 -6.82	58.95 5.07 0.00	56.54 4.90 0.00	63.59 5.41 0.00	59.74 4.98 0.00	50.88 4.07 0.00	44.72 2.85 0.00
LOVETT___5 23593	34.98 1.89 0.00	34.98 1.63 0.00	33.04 1.57 0.00	32.55 1.49 0.00	32.72 1.50 0.00	39.14 2.15 0.00	49.72 3.64 0.00	54.18 4.43 0.00	62.47 6.05 -2.85	69.13 6.29 -6.15	73.05 6.41 -8.89	71.83 6.41 -7.69	71.01 6.37 -7.29	72.14 6.47 -7.95	70.91 6.30 -7.90	70.62 5.48 -8.68	71.44 5.36 -9.72	69.08 5.35 -6.82	58.95 5.07 0.00	56.54 4.90 0.00	63.59 5.41 0.00	59.74 4.98 0.00	50.88 4.07 0.00	44.72 2.85 0.00
LOWER RAQUET___HYD 24057	31.87 -1.22 0.00	32.35 -1.00 0.00	30.53 -0.94 0.00	30.16 -0.90 0.00	30.32 -0.91 0.00	35.48 -1.52 0.00	43.36 -2.72 0.00	47.17 -2.59 0.00	51.03 -2.46 0.07	54.32 -2.27 0.10	55.15 -2.43 0.17	55.27 -2.31 0.15	54.57 -2.64 0.15	54.87 -2.66 0.20	54.33 -2.16 0.23	53.53 -2.94 0.00	53.10 -3.27 0.00	53.61 -3.30 0.00	51.19 -2.69 0.00	48.89 -2.74 0.00	55.21 -2.97 0.00	51.85 -2.90 0.00	44.09 -2.71 0.00	40.11 -1.76 0.00
LOWER___HUDSON 24059	34.02 0.93 0.00	34.15 0.80 0.00	32.23 0.76 0.00	31.93 0.87 0.00	32.07 0.84 0.00	37.77 0.78 0.00	47.64 1.57 0.00	51.94 2.19 0.00	59.46 3.86 -2.04	63.29 3.97 -2.63	66.61 4.16 -4.71	65.95 3.98 -4.23	65.50 3.96 -4.19	67.36 4.10 -5.53	66.96 4.03 -6.22	59.90 2.82 -0.61	59.59 2.54 -0.69	59.90 2.50 -0.48	56.20 2.32 0.00	53.95 2.32 0.00	60.80 2.62 0.00	57.44 2.68 0.00	49.24 2.43 0.00	43.46 1.59 0.00
LWR___OSWEGATCHIE_HYD 23850	32.17 -0.93 0.00	32.58 -0.77 0.00	30.71 -0.76 0.00	30.35 -0.71 0.00	30.51 -0.72 0.00	35.81 -1.18 0.00	44.23 -1.84 0.00	48.01 -1.74 0.00	51.89 -1.61 0.06	55.24 -1.36 0.08	56.16 -1.44 0.15	56.16 -1.44 0.13	55.39 -1.84 0.13	55.65 -1.91 0.17	55.10 -1.42 0.19	54.49 -1.98 0.00	54.11 -2.25 0.00	54.58 -2.33 0.00	52.00 -1.89 0.00	49.57 -2.07 0.00	56.15 -2.04 0.00	52.62 -2.14 0.00	44.61 -2.20 0.00	40.45 -1.42 0.00

MAPLE_RIDGE_WT_1 323574	33.22 0.13 0.00	33.48 0.13 0.00	31.60 0.13 0.00	31.19 0.12 0.00	31.38 0.16 0.00	37.15 0.15 0.00	46.31 0.23 0.00	50.05 0.30 0.00	53.75 0.70 0.51	56.77 0.74 0.65	57.33 0.75 1.17	57.43 0.75 1.05	57.06 0.75 1.04	57.11 0.75 1.38	55.90 0.74 1.55	56.47 0.00 0.00	56.37 0.00 0.00	56.97 0.06 0.00	53.94 0.05 0.00	51.68 0.05 0.00	58.24 0.06 0.00	54.81 0.05 0.00	46.76 -0.05 0.00	41.91 0.04 0.00
MG INDUSTRY___DRP 24185	33.95 0.86 0.00	34.08 0.73 0.00	32.19 0.72 0.00	31.75 0.68 0.00	31.91 0.69 0.00	37.85 0.85 0.00	47.46 1.38 0.00	51.35 1.59 0.00	58.59 3.16 -1.87	62.17 3.29 -2.20	65.21 3.35 -4.12	64.80 3.35 -3.72	64.39 3.33 -3.71	66.12 3.35 -5.04	65.76 3.29 -5.76	58.56 2.09 0.00	58.40 2.03 0.00	58.90 1.99 0.00	55.72 1.83 0.00	53.49 1.86 0.00	60.22 2.04 0.00	56.78 2.03 0.00	48.72 1.92 0.00	43.17 1.30 0.00
MID___OSWEGATCHIE_HYD 23849	32.17 -0.93 0.00	32.58 -0.77 0.00	30.71 -0.76 0.00	30.35 -0.71 0.00	30.51 -0.72 0.00	35.81 -1.18 0.00	44.23 -1.84 0.00	48.01 -1.74 0.00	51.89 -1.61 0.06	55.24 -1.36 0.08	56.16 -1.44 0.15	56.16 -1.44 0.13	55.39 -1.84 0.13	55.65 -1.91 0.17	55.10 -1.42 0.19	54.49 -1.98 0.00	54.11 -2.25 0.00	54.58 -2.33 0.00	52.00 -1.89 0.00	49.57 -2.07 0.00	56.15 -2.04 0.00	52.62 -2.14 0.00	44.61 -2.20 0.00	40.45 -1.42 0.00
MID___RAQUETTE_HYD 23851	31.87 -1.22 0.00	32.35 -1.00 0.00	30.53 -0.94 0.00	30.16 -0.90 0.00	30.32 -0.91 0.00	35.48 -1.52 0.00	43.36 -2.72 0.00	47.17 -2.59 0.00	51.03 -2.46 0.07	54.32 -2.27 0.10	55.15 -2.43 0.17	55.27 -2.31 0.15	54.57 -2.64 0.15	54.87 -2.66 0.20	54.33 -2.16 0.23	53.53 -2.94 0.00	53.10 -3.27 0.00	53.61 -3.30 0.00	51.19 -2.69 0.00	48.89 -2.74 0.00	55.21 -2.97 0.00	51.85 -2.90 0.00	44.09 -2.71 0.00	40.11 -1.76 0.00
MILLIKEN___1 23584	30.15 -2.95 0.00	30.21 -3.13 0.00	28.48 -2.99 0.00	28.42 -2.64 0.00	28.29 -2.94 0.00	33.52 -3.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	49.07 -4.71 -0.22	52.10 -4.87 -0.29	53.29 -4.97 -0.51	53.29 -4.91 -0.46	52.88 -4.93 -0.46	53.43 -4.91 -0.60	52.40 -4.99 -0.68	51.55 -4.91 0.00	51.30 -5.07 0.00	51.67 -5.24 0.00	48.77 -5.12 0.00	46.67 -4.96 0.00	52.65 -5.53 0.00	49.55 -5.20 0.00	42.27 -4.54 0.00	37.85 -4.02 0.00
MILLIKEN___2 23585	30.15 -2.95 0.00	30.21 -3.13 0.00	28.48 -2.99 0.00	28.42 -2.64 0.00	28.29 -2.94 0.00	33.52 -3.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	49.07 -4.71 -0.22	52.10 -4.87 -0.29	53.29 -4.97 -0.51	53.29 -4.91 -0.46	52.88 -4.93 -0.46	53.43 -4.91 -0.60	52.40 -4.99 -0.68	51.55 -4.91 0.00	51.30 -5.07 0.00	51.67 -5.24 0.00	48.77 -5.12 0.00	46.67 -4.96 0.00	52.65 -5.53 0.00	49.55 -5.20 0.00	42.27 -4.54 0.00	37.85 -4.02 0.00
MILLIKEN___DIESEL 23629	30.15 -2.95 0.00	30.21 -3.13 0.00	28.48 -2.99 0.00	28.42 -2.64 0.00	28.29 -2.94 0.00	33.52 -3.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	49.07 -4.71 -0.22	52.10 -4.87 -0.29	53.29 -4.97 -0.51	53.29 -4.91 -0.46	52.88 -4.93 -0.46	53.43 -4.91 -0.60	52.40 -4.99 -0.68	51.55 -4.91 0.00	51.30 -5.07 0.00	51.67 -5.24 0.00	48.77 -5.12 0.00	46.67 -4.96 0.00	52.65 -5.53 0.00	49.55 -5.20 0.00	42.27 -4.54 0.00	37.85 -4.02 0.00
MODEL_CITY_ENERGY 24167	32.30 -0.79 0.00	32.05 -1.30 0.00	30.12 -1.35 0.00	29.91 -1.15 0.00	29.95 -1.28 0.00	35.07 -1.92 0.00	41.33 -4.75 0.00	44.93 -4.83 0.00	47.33 -6.43 -0.19	50.02 -6.92 -0.25	50.97 -7.22 -0.44	50.86 -7.27 -0.40	50.52 -7.23 -0.40	51.38 -6.87 -0.52	50.10 -7.20 -0.59	50.76 -5.70 0.00	50.45 -5.92 0.00	51.11 -5.80 0.00	48.28 -5.60 0.00	46.00 -5.63 0.00	52.13 -6.05 0.00	49.61 -5.15 0.00	42.69 -4.12 0.00	38.40 -3.48 0.00
MODERN_LFGE___ 323580	32.30 -0.79 0.00	32.05 -1.30 0.00	30.12 -1.35 0.00	29.91 -1.15 0.00	29.95 -1.28 0.00	35.07 -1.92 0.00	41.33 -4.75 0.00	44.93 -4.83 0.00	47.33 -6.43 -0.19	50.02 -6.92 -0.25	50.97 -7.22 -0.44	50.86 -7.27 -0.40	50.52 -7.23 -0.40	51.38 -6.87 -0.52	50.10 -7.20 -0.59	50.76 -5.70 0.00	50.45 -5.92 0.00	51.11 -5.80 0.00	48.28 -5.60 0.00	46.00 -5.63 0.00	52.13 -6.05 0.00	49.61 -5.15 0.00	42.69 -4.12 0.00	38.40 -3.48 0.00
MOHAWK_PAPER___DRP 24187	34.35 1.26 0.00	34.48 1.13 0.00	32.60 1.13 0.00	32.18 1.12 0.00	32.35 1.12 0.00	38.29 1.29 0.00	48.20 2.12 0.00	52.04 2.29 0.00	59.39 3.86 -1.97	63.16 4.08 -2.40	66.26 4.10 -4.42	65.88 4.16 -3.98	65.45 4.13 -3.96	67.22 4.16 -5.34	66.80 4.03 -6.06	59.35 2.88 0.00	59.19 2.82 0.00	59.64 2.73 0.00	56.42 2.53 0.00	54.16 2.53 0.00	61.09 2.91 0.00	57.66 2.90 0.00	49.61 2.81 0.00	43.97 2.09 0.00
MONGAUP___HYD 23641	35.04 1.95 0.00	35.08 1.73 0.00	33.17 1.70 0.00	32.58 1.52 0.00	32.76 1.53 0.00	39.22 2.22 0.00	49.81 3.73 0.00	54.53 4.78 0.00	62.37 6.27 -2.53	68.66 6.63 -5.34	72.23 6.70 -7.78	71.18 6.70 -6.74	70.53 6.77 -6.41	71.54 6.75 -7.06	70.25 6.47 -7.07	69.55 5.76 -7.32	70.26 5.69 -8.20	68.13 5.46 -5.76	59.17 5.28 0.00	56.54 4.90 0.00	63.59 5.41 0.00	60.01 5.26 0.00	51.11 4.31 0.00	44.80 2.93 0.00
MONTAUK___DIESEL 23721	47.03 4.30 -9.63	57.52 4.30 -19.87	53.79 4.15 -18.17	65.00 3.98 -29.96	67.33 4.12 -31.98	54.26 4.96 -12.30	54.41 6.63 -1.70	69.64 7.86 -12.03	71.63 9.80 -8.26	73.60 10.32 -6.60	76.48 9.24 -9.49	74.94 9.01 -8.20	73.96 8.83 -7.77	74.99 8.83 -8.43	74.81 9.75 -8.34	74.84 8.92 -9.45	75.69 8.74 -10.58	72.82 8.48 -7.43	72.82 8.62 -10.31	73.33 8.36 -13.33	76.04 9.37 -8.49	76.27 8.65 -12.86	72.11 7.11 -18.19	67.91 5.49 -20.56
N SALMON___HYD 24042	32.20 -0.89 0.00	32.68 -0.67 0.00	30.81 -0.66 0.00	30.44 -0.62 0.00	30.60 -0.62 0.00	36.04 -0.96 0.00	44.28 -1.80 0.00	47.81 -1.94 0.00	51.72 -1.77 0.08	54.88 -1.70 0.11	55.88 -1.67 0.19	55.89 -1.67 0.17	55.41 -1.78 0.17	55.60 -1.91 0.22	54.82 -1.64 0.25	53.93 -2.54 0.00	53.83 -2.54 0.00	54.46 -2.45 0.00	51.78 -2.10 0.00	49.57 -2.07 0.00	55.97 -2.21 0.00	52.51 -2.24 0.00	44.75 -2.06 0.00	40.45 -1.42 0.00
N.E._GEN_SANDY PD 24062	34.32 1.22 0.00	34.45 1.10 0.00	32.60 1.13 0.00	32.18 1.12 0.00	32.69 1.09 -0.37	37.93 1.29 0.37	48.38 2.30 0.00	52.64 2.89 0.00	60.31 4.39 -2.35	65.33 4.70 -3.94	68.76 4.74 -6.28	68.00 4.73 -5.53	67.36 4.65 -5.36	68.93 4.73 -6.47	68.20 4.59 -6.89	63.61 3.50 -3.64	63.89 3.44 -4.08	63.19 3.41 -2.87	57.12 3.23 0.00	54.88 3.25 0.00	61.73 3.55 0.00	58.15 3.39 0.00	49.66 2.86 0.00	43.80 1.93 0.00
NARROWS_GT1_1 24228	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT1_2 24229	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01

NARROWS_GT1_3 24230	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT1_4 24231	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT1_5 24232	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT1_6 24233	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT1_7 24234	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT1_8 24235	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT2_1 24236	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT2_2 24237	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT2_3 24238	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT2_4 24239	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT2_5 24240	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT2_6 24241	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT2_7 24242	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NARROWS_GT2_8 24243	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01
NEG CAPITAL___MECHNVIL 23645	33.99 0.89 0.00	34.15 0.80 0.00	32.19 0.72 0.00	31.93 0.87 0.00	32.07 0.84 0.00	37.74 0.74 0.00	47.64 1.57 0.00	52.14 2.39 0.00	59.80 4.18 -2.05	63.64 4.31 -2.65	66.94 4.45 -4.74	66.33 4.33 -4.26	65.82 4.24 -4.22	67.80 4.50 -5.57	67.34 4.37 -6.26	60.31 3.16 -0.68	60.00 2.87 -0.76	60.29 2.85 -0.53	56.58 2.69 0.00	54.21 2.58 0.00	61.09 2.91 0.00	57.77 3.01 0.00	49.29 2.48 0.00	43.51 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.03 -1.06 0.00	32.01 -1.33 0.00	30.12 -1.35 0.00	29.85 -1.21 0.00	29.95 -1.28 0.00	35.37 -1.63 0.00	43.22 -2.86 0.00	47.42 -2.34 0.00	50.55 -3.16 -0.15	53.53 -3.34 -0.19	54.68 -3.41 -0.34	54.58 -3.46 -0.31	54.22 -3.44 -0.30	54.90 -3.23 -0.40	53.71 -3.46 -0.45	53.70 -2.77 0.00	53.44 -2.93 0.00	53.95 -2.96 0.00	50.98 -2.91 0.00	48.74 -2.89 0.00	54.98 -3.20 0.00	51.85 -2.90 0.00	44.47 -2.34 0.00	39.40 -2.47 0.00

NEG CENTRAL___DRP 24199	32.43 -0.66 0.00	32.48 -0.87 0.00	30.62 -0.85 0.00	30.22 -0.84 0.00	30.41 -0.81 0.00	35.92 -1.07 0.00	44.65 -1.43 0.00	48.41 -1.34 0.00	52.02 -1.71 -0.17	55.09 -1.81 -0.21	56.28 -1.85 -0.38	56.23 -1.85 -0.35	55.86 -1.84 -0.34	56.45 -1.73 -0.45	55.35 -1.87 -0.51	54.83 -1.64 0.00	54.62 -1.75 0.00	55.09 -1.82 0.00	52.05 -1.83 0.00	49.77 -1.86 0.00	56.15 -2.04 0.00	53.00 -1.75 0.00	45.35 -1.45 0.00	40.49 -1.38 0.00
NEG CENTRAL___INDECK 23768	33.29 0.20 0.00	33.15 -0.20 0.00	31.25 -0.22 0.00	30.88 -0.19 0.00	31.10 -0.12 0.00	36.63 -0.37 0.00	44.83 -1.24 0.00	49.01 -0.75 0.00	52.08 -1.71 -0.23	55.06 -1.93 -0.30	56.32 -1.96 -0.54	55.85 -2.37 -0.48	55.77 -2.06 -0.48	56.40 -1.96 -0.63	55.16 -2.27 -0.71	55.00 -1.47 0.00	54.74 -1.63 0.00	55.20 -1.71 0.00	52.16 -1.72 0.00	49.82 -1.81 0.00	56.26 -1.92 0.00	53.33 -1.42 0.00	45.73 -1.08 0.00	40.66 -1.21 0.00
NEG CENTRAL___SENECA 23627	32.43 -0.66 0.00	32.41 -0.93 0.00	30.56 -0.91 0.00	30.16 -0.90 0.00	30.38 -0.84 0.00	35.81 -1.18 0.00	44.42 -1.66 0.00	48.21 -1.54 0.00	51.66 -2.09 -0.19	54.78 -2.15 -0.24	55.99 -2.19 -0.44	55.87 -2.25 -0.39	55.51 -2.24 -0.39	56.16 -2.08 -0.51	55.02 -2.27 -0.58	54.55 -1.92 0.00	54.34 -2.03 0.00	54.75 -2.16 0.00	51.73 -2.16 0.00	49.46 -2.17 0.00	55.80 -2.39 0.00	52.78 -1.97 0.00	45.17 -1.64 0.00	40.32 -1.55 0.00
NEG CENTRAL___STATE_STREET 24147	31.77 -1.32 0.00	31.85 -1.50 0.00	29.99 -1.48 0.00	29.76 -1.30 0.00	29.79 -1.44 0.00	35.30 -1.70 0.00	44.00 -2.07 0.00	47.71 -2.04 0.00	51.42 -2.30 -0.16	54.45 -2.44 -0.21	55.69 -2.43 -0.37	55.64 -2.42 -0.33	55.27 -2.41 -0.33	55.80 -2.37 -0.43	54.70 -2.50 -0.49	54.15 -2.32 0.00	53.95 -2.42 0.00	54.35 -2.56 0.00	51.35 -2.53 0.00	49.10 -2.53 0.00	55.39 -2.79 0.00	52.18 -2.57 0.00	44.61 -2.20 0.00	39.82 -2.05 0.00
NEG MILLWOOD___DRP 24198	35.21 2.12 0.00	35.28 1.93 0.00	33.33 1.86 0.00	32.80 1.74 0.00	32.97 1.75 0.00	39.44 2.44 0.00	50.18 4.10 0.00	54.73 4.98 0.00	63.09 6.64 -2.89	69.78 6.97 -6.12	73.87 7.22 -8.90	72.66 7.22 -7.71	71.74 7.05 -7.32	72.99 7.22 -8.04	71.79 7.03 -8.04	71.13 6.21 -8.45	71.92 6.09 -9.46	69.59 6.03 -6.64	59.60 5.71 0.00	57.10 5.47 0.00	64.00 5.82 0.00	60.34 5.58 0.00	51.25 4.45 0.00	45.01 3.14 0.00
NEG NORTH_FLCN_SEA 23793	31.83 -1.26 0.00	32.31 -1.03 0.00	30.49 -0.98 0.00	30.10 -0.96 0.00	30.26 -0.97 0.00	35.74 -1.26 0.00	44.05 -2.03 0.00	47.42 -2.34 0.00	51.18 -2.30 0.09	54.19 -2.38 0.11	55.24 -2.31 0.20	55.19 -2.37 0.18	54.83 -2.35 0.17	55.07 -2.42 0.23	54.19 -2.27 0.26	53.36 -3.11 0.00	53.33 -3.04 0.00	54.01 -2.90 0.00	51.25 -2.64 0.00	49.05 -2.58 0.00	55.39 -2.79 0.00	51.96 -2.79 0.00	44.33 -2.48 0.00	40.03 -1.84 0.00
NEG NORTH_KES_CHATEGAY 23792	32.26 -0.83 0.00	32.75 -0.60 0.00	30.90 -0.57 0.00	30.50 -0.56 0.00	30.66 -0.56 0.00	36.22 -0.78 0.00	44.56 -1.52 0.00	47.96 -1.79 0.00	51.93 -1.55 0.08	54.94 -1.64 0.11	55.94 -1.62 0.19	55.95 -1.62 0.17	55.58 -1.61 0.17	55.78 -1.73 0.22	54.93 -1.53 0.25	54.04 -2.43 0.00	54.00 -2.37 0.00	54.69 -2.22 0.00	51.89 -1.99 0.00	49.67 -1.96 0.00	56.03 -2.15 0.00	52.62 -2.14 0.00	44.89 -1.92 0.00	40.57 -1.30 0.00
NEG NORTH___ALICE_FALLS 23915	32.03 -1.06 0.00	32.48 -0.87 0.00	30.65 -0.82 0.00	30.25 -0.81 0.00	30.41 -0.81 0.00	35.92 -1.07 0.00	44.33 -1.75 0.00	47.71 -2.04 0.00	51.44 -2.04 0.09	54.48 -2.10 0.11	55.53 -2.02 0.20	55.48 -2.08 0.18	55.12 -2.06 0.17	55.36 -2.14 0.23	54.47 -1.98 0.26	53.64 -2.82 0.00	53.61 -2.76 0.00	54.29 -2.62 0.00	51.52 -2.37 0.00	49.31 -2.32 0.00	55.68 -2.50 0.00	52.24 -2.52 0.00	44.56 -2.25 0.00	40.24 -1.63 0.00
NEG NORTH___LWR_SARANAC 23913	32.03 -1.06 0.00	32.48 -0.87 0.00	30.65 -0.82 0.00	30.25 -0.81 0.00	30.41 -0.81 0.00	35.92 -1.07 0.00	44.33 -1.75 0.00	47.71 -2.04 0.00	51.44 -2.04 0.09	54.48 -2.10 0.11	55.53 -2.02 0.20	55.48 -2.08 0.18	55.12 -2.06 0.17	55.36 -2.14 0.23	54.47 -1.98 0.26	53.64 -2.82 0.00	53.61 -2.76 0.00	54.29 -2.62 0.00	51.52 -2.37 0.00	49.31 -2.32 0.00	55.68 -2.50 0.00	52.24 -2.52 0.00	44.56 -2.25 0.00	40.24 -1.63 0.00
NEG NORTH___PLATTSBURG 23628	32.03 -1.06 0.00	32.48 -0.87 0.00	30.65 -0.82 0.00	30.25 -0.81 0.00	30.41 -0.81 0.00	35.92 -1.07 0.00	44.33 -1.75 0.00	47.71 -2.04 0.00	51.44 -2.04 0.09	54.48 -2.10 0.11	55.53 -2.02 0.20	55.48 -2.08 0.18	55.12 -2.06 0.17	55.36 -2.14 0.23	54.47 -1.98 0.26	53.64 -2.82 0.00	53.61 -2.76 0.00	54.29 -2.62 0.00	51.52 -2.37 0.00	49.31 -2.32 0.00	55.68 -2.50 0.00	52.24 -2.52 0.00	44.56 -2.25 0.00	40.24 -1.63 0.00
NEG WEST_LEA_LOCKPORT 23791	32.36 -0.73 0.00	32.11 -1.23 0.00	30.18 -1.29 0.00	29.97 -1.09 0.00	30.01 -1.22 0.00	35.15 -1.85 0.00	41.51 -4.56 0.00	45.08 -4.68 0.00	47.54 -6.21 -0.19	50.25 -6.69 -0.25	51.20 -6.99 -0.44	51.09 -7.04 -0.40	50.75 -7.00 -0.40	51.61 -6.64 -0.52	50.32 -6.98 -0.59	50.99 -5.48 0.00	50.62 -5.75 0.00	51.28 -5.63 0.00	48.44 -5.44 0.00	46.16 -5.47 0.00	52.31 -5.88 0.00	49.77 -4.98 0.00	42.83 -3.98 0.00	38.52 -3.35 0.00
NEG WEST___LANCASTR 23811	32.07 -1.03 0.00	31.81 -1.53 0.00	30.09 -1.38 0.00	29.63 -1.43 0.00	29.95 -1.28 0.00	35.00 -2.00 0.00	42.67 -3.41 0.00	45.87 -3.88 0.00	48.54 -5.25 -0.23	51.31 -5.67 -0.29	52.32 -5.95 -0.52	52.26 -5.95 -0.47	51.85 -5.96 -0.46	52.69 -5.66 -0.61	51.45 -5.95 -0.69	51.61 -4.86 0.00	51.30 -5.07 0.00	51.73 -5.18 0.00	48.87 -5.01 0.00	46.62 -5.01 0.00	52.71 -5.47 0.00	50.37 -4.38 0.00	43.30 -3.51 0.00	39.11 -2.76 0.00
NEG_PENN_ALLEGHNY 23528	33.32 0.23 0.00	33.38 0.03 0.00	31.56 0.09 0.00	31.03 -0.03 0.00	31.35 0.12 0.00	37.07 0.07 0.00	46.68 0.60 0.00	50.30 0.55 0.00	54.63 0.59 -0.48	57.82 0.51 -0.62	59.32 0.46 -1.11	59.19 0.46 -1.00	58.80 0.46 -0.99	59.55 0.52 -1.30	58.58 0.40 -1.47	56.75 0.28 0.00	56.60 0.23 0.00	57.02 0.11 0.00	53.94 0.05 0.00	51.68 0.05 0.00	58.24 0.06 0.00	55.08 0.33 0.00	47.13 0.33 0.00	42.12 0.25 0.00
NEG___GEN_MONROE 24207	32.89 -0.20 0.00	32.78 -0.57 0.00	30.81 -0.66 0.00	30.56 -0.50 0.00	30.66 -0.56 0.00	36.15 -0.85 0.00	43.77 -2.30 0.00	48.36 -1.39 0.00	51.26 -2.46 -0.16	54.29 -2.61 -0.21	55.47 -2.66 -0.38	55.36 -2.71 -0.34	54.94 -2.75 -0.33	55.69 -2.48 -0.44	54.49 -2.72 -0.50	54.72 -1.75 0.00	54.40 -1.97 0.00	54.86 -2.05 0.00	51.84 -2.05 0.00	49.57 -2.07 0.00	55.97 -2.21 0.00	52.78 -1.97 0.00	45.31 -1.50 0.00	39.95 -1.93 0.00
NEPA___ENERGY 23901	31.70 -1.39 0.00	31.45 -1.90 0.00	29.96 -1.51 0.00	29.20 -1.86 0.00	29.91 -1.31 0.00	34.82 -2.18 0.00	44.05 -2.03 0.00	47.07 -2.69 0.00	49.97 -3.86 -0.26	52.72 -4.31 -0.34	53.79 -4.56 -0.61	53.78 -4.50 -0.54	53.31 -4.59 -0.54	54.11 -4.33 -0.71	53.03 -4.48 -0.80	52.51 -3.95 0.00	52.25 -4.11 0.00	52.41 -4.50 0.00	49.58 -4.31 0.00	47.35 -4.29 0.00	53.35 -4.83 0.00	51.14 -3.61 0.00	44.00 -2.81 0.00	39.61 -2.26 0.00
NEVERSINK___HYD 23608	34.55 1.46 0.00	34.65 1.30 0.00	32.73 1.26 0.00	32.18 1.12 0.00	32.38 1.16 0.00	38.66 1.66 0.00	48.89 2.81 0.00	53.29 3.53 0.00	60.37 4.71 -2.09	65.82 5.05 -4.09	68.95 5.08 -6.13	68.15 5.08 -5.34	67.50 5.05 -5.10	68.66 5.14 -5.79	67.57 4.93 -5.92	65.94 4.35 -5.13	66.34 4.23 -5.74	65.10 4.15 -4.03	57.82 3.93 0.00	55.35 3.72 0.00	62.31 4.13 0.00	58.64 3.89 0.00	50.04 3.23 0.00	44.09 2.22 0.00

NEWTON___FALLS_HYD 23847	32.17 -0.93 0.00	32.58 -0.77 0.00	30.71 -0.76 0.00	30.35 -0.71 0.00	30.51 -0.72 0.00	35.81 -1.18 0.00	44.23 -1.84 0.00	48.01 -1.74 0.00	51.89 -1.61 0.06	55.24 -1.36 0.08	56.16 -1.44 0.15	56.16 -1.44 0.13	55.39 -1.84 0.13	55.65 -1.91 0.17	55.10 -1.42 0.19	54.49 -1.98 0.00	54.11 -2.25 0.00	54.58 -2.33 0.00	52.00 -1.89 0.00	49.57 -2.07 0.00	56.15 -2.04 0.00	52.62 -2.14 0.00	44.61 -2.20 0.00	40.45 -1.42 0.00
NIAGARA____ 23760	32.07 -1.03 0.00	31.81 -1.53 0.00	29.87 -1.60 0.00	29.70 -1.37 0.00	29.70 -1.53 0.00	34.78 -2.22 0.00	40.92 -5.16 0.00	44.48 -5.27 0.00	46.90 -6.86 -0.19	49.50 -7.43 -0.24	50.44 -7.74 -0.44	50.33 -7.79 -0.39	50.00 -7.74 -0.39	50.85 -7.39 -0.51	49.58 -7.71 -0.58	50.31 -6.15 0.00	50.00 -6.37 0.00	50.65 -6.26 0.00	47.90 -5.98 0.00	45.64 -5.99 0.00	51.67 -6.52 0.00	49.17 -5.58 0.00	42.36 -4.45 0.00	38.06 -3.81 0.00
NINE_MILE_1 23575	32.13 -0.96 0.00	32.28 -1.07 0.00	30.43 -1.04 0.00	30.07 -0.99 0.00	30.23 -1.00 0.00	35.78 -1.22 0.00	44.51 -1.57 0.00	48.16 -1.59 0.00	51.92 -1.71 -0.07	54.97 -1.81 -0.10	56.07 -1.85 -0.17	56.04 -1.85 -0.15	55.61 -1.89 -0.15	56.08 -1.85 -0.20	55.07 -1.87 -0.23	54.66 -1.81 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.05 -1.83 0.00	49.88 -1.76 0.00	56.20 -1.98 0.00	52.95 -1.81 0.00	45.26 -1.54 0.00	40.45 -1.42 0.00
NINE_MILE_2 23744	32.13 -0.96 0.00	32.28 -1.07 0.00	30.43 -1.04 0.00	30.07 -0.99 0.00	30.23 -1.00 0.00	35.81 -1.18 0.00	44.51 -1.57 0.00	48.16 -1.59 0.00	51.92 -1.71 -0.07	54.97 -1.81 -0.10	56.07 -1.85 -0.17	56.04 -1.85 -0.15	55.67 -1.84 -0.15	56.08 -1.85 -0.20	55.07 -1.87 -0.23	54.66 -1.81 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.11 -1.78 0.00	49.88 -1.76 0.00	56.20 -1.98 0.00	52.95 -1.81 0.00	45.26 -1.54 0.00	40.45 -1.42 0.00
NM_CAPITAL___DRP 24208	34.22 1.13 0.00	34.35 1.00 0.00	32.48 1.01 0.00	32.06 0.99 0.00	32.22 1.00 0.00	38.11 1.11 0.00	47.97 1.89 0.00	51.64 1.89 0.00	58.83 3.32 -1.94	62.55 3.51 -2.35	65.61 3.52 -4.34	65.23 3.58 -3.91	64.80 3.56 -3.89	66.56 3.58 -5.25	66.14 3.46 -5.97	58.78 2.32 0.00	58.62 2.25 0.00	59.07 2.16 0.00	55.88 1.99 0.00	53.64 2.01 0.00	60.57 2.39 0.00	57.27 2.52 0.00	49.47 2.67 0.00	43.84 1.97 0.00
NM_CENTRAL___DRP 24181	32.56 -0.53 0.00	32.71 -0.63 0.00	30.84 -0.63 0.00	30.44 -0.62 0.00	30.63 -0.59 0.00	36.29 -0.70 0.00	45.20 -0.88 0.00	48.91 -0.85 0.00	52.63 -1.02 -0.08	55.71 -1.08 -0.11	56.84 -1.10 -0.19	56.81 -1.10 -0.17	56.38 -1.15 -0.17	56.91 -1.85 -0.22	55.83 -1.13 -0.25	55.51 -0.96 0.00	55.30 -1.07 0.00	55.77 -1.14 0.00	52.75 -1.13 0.00	50.49 -1.14 0.00	56.96 -1.22 0.00	53.66 -1.10 0.00	45.87 -0.94 0.00	41.03 -0.84 0.00
NM_FRONTIER___DRP 24179	32.33 -0.76 0.00	32.08 -1.27 0.00	30.12 -1.35 0.00	29.94 -1.12 0.00	29.91 -1.31 0.00	35.04 -1.96 0.00	41.19 -4.88 0.00	44.73 -5.03 0.00	47.11 -6.64 -0.19	49.79 -7.14 -0.25	50.74 -7.45 -0.44	50.63 -7.51 -0.40	50.24 -7.51 -0.40	51.15 -7.10 -0.52	49.81 -7.49 -0.59	50.59 -5.87 0.00	50.23 -6.14 0.00	50.93 -5.98 0.00	48.12 -5.77 0.00	45.85 -5.78 0.00	52.01 -6.17 0.00	49.44 -5.31 0.00	42.59 -4.21 0.00	38.35 -3.52 0.00
NM_ST_REGIS___HYD 24053	31.97 -1.13 0.00	32.48 -0.87 0.00	30.65 -0.82 0.00	30.25 -0.81 0.00	30.41 -0.81 0.00	35.63 -1.37 0.00	43.59 -2.49 0.00	47.37 -2.39 0.00	51.24 -2.25 0.07	54.49 -2.10 0.10	55.38 -2.19 0.17	55.45 -2.14 0.15	54.85 -2.35 0.15	55.11 -2.42 0.20	54.50 -1.98 0.23	53.64 -2.82 0.00	53.33 -3.04 0.00	53.84 -3.07 0.00	51.35 -2.53 0.00	49.10 -2.53 0.00	55.45 -2.73 0.00	52.07 -2.68 0.00	44.28 -2.53 0.00	40.24 -1.63 0.00
NORTHPORT___1 23551	46.03 3.31 -9.63	56.39 3.17 -19.87	52.66 3.02 -18.17	63.91 2.89 -29.96	66.08 2.87 -31.98	53.07 3.77 -12.30	53.26 5.48 -1.70	67.95 6.17 -12.03	69.59 7.77 -8.26	71.16 7.88 -6.60	73.88 6.64 -9.49	72.35 6.41 -8.20	71.38 6.25 -7.77	72.45 6.29 -8.43	72.37 7.32 -8.34	72.41 6.49 -9.45	73.27 6.31 -10.58	70.32 5.98 -7.43	70.61 6.41 -10.31	71.26 6.30 -13.33	73.36 6.69 -8.49	73.91 6.30 -12.86	70.61 5.62 -18.19	66.91 4.48 -20.56
NORTHPORT___2 23552	46.03 3.31 -9.63	56.39 3.17 -19.87	52.66 3.02 -18.17	63.91 2.89 -29.96	66.08 2.87 -31.98	53.07 3.77 -12.30	53.26 5.48 -1.70	67.95 6.17 -12.03	69.59 7.77 -8.26	71.16 7.88 -6.60	73.88 6.64 -9.49	72.35 6.41 -8.20	71.38 6.25 -7.77	72.45 6.29 -8.43	72.37 7.32 -8.34	72.41 6.49 -9.45	73.27 6.31 -10.58	70.32 5.98 -7.43	70.61 6.41 -10.31	71.26 6.30 -13.33	73.36 6.69 -8.49	73.91 6.30 -12.86	70.61 5.62 -18.19	66.91 4.48 -20.56
NORTHPORT___3 23553	45.04 2.32 -9.63	55.29 2.07 -19.87	51.62 1.98 -18.17	62.89 1.86 -29.96	65.11 1.90 -31.98	51.93 2.63 -12.30	51.97 4.19 -1.70	66.91 5.12 -12.03	68.41 6.59 -8.26	69.35 6.07 -6.60	71.97 4.74 -9.49	70.44 4.50 -8.20	69.49 4.36 -7.77	70.54 4.39 -8.43	70.44 5.39 -8.34	70.49 4.57 -9.45	71.35 4.40 -10.58	68.67 4.33 -7.43	69.37 5.17 -10.31	70.38 5.42 -13.33	71.79 5.12 -8.49	72.16 4.54 -12.86	69.77 4.77 -18.19	66.32 3.89 -20.56
NORTHPORT___4 23650	45.04 2.32 -9.63	55.29 2.07 -19.87	51.62 1.98 -18.17	62.89 1.86 -29.96	65.11 1.90 -31.98	51.93 2.63 -12.30	51.97 4.19 -1.70	66.91 5.12 -12.03	68.41 6.59 -8.26	69.35 6.07 -6.60	71.97 4.74 -9.49	70.44 4.50 -8.20	69.49 4.36 -7.77	70.54 4.39 -8.43	70.44 5.39 -8.34	70.49 4.57 -9.45	71.35 4.40 -10.58	68.67 4.33 -7.43	69.37 5.17 -10.31	70.38 5.42 -13.33	71.79 5.12 -8.49	72.16 4.54 -12.86	69.77 4.77 -18.19	66.32 3.89 -20.56
NORTHPORT___IC 23718	46.03 3.31 -9.63	56.39 3.17 -19.87	52.66 3.02 -18.17	63.91 2.89 -29.96	66.08 2.87 -31.98	53.07 3.77 -12.30	53.26 5.48 -1.70	67.95 6.17 -12.03	69.59 7.77 -8.26	71.16 7.88 -6.60	73.88 6.64 -9.49	72.35 6.41 -8.20	71.38 6.25 -7.77	72.45 6.29 -8.43	72.37 7.32 -8.34	72.41 6.49 -9.45	73.27 6.31 -10.58	70.32 5.98 -7.43	70.61 6.41 -10.31	71.26 6.30 -13.33	73.36 6.69 -8.49	73.91 6.30 -12.86	70.61 5.62 -18.19	66.91 4.48 -20.56
NPX_GEN_CSC 323557	45.93 3.21 -9.63	56.62 3.40 -19.87	53.01 3.37 -18.17	64.22 3.20 -29.96	66.82 3.25 -32.35	52.86 3.92 -11.94	52.70 4.93 -1.70	67.60 5.82 -12.03	69.32 7.50 -8.26	71.11 7.82 -6.60	73.82 6.58 -9.49	72.29 6.35 -8.20	71.32 6.19 -7.77	72.39 6.23 -8.43	72.26 7.20 -8.34	72.30 6.38 -9.45	73.15 6.20 -10.58	70.20 5.86 -7.43	70.39 6.20 -10.31	71.11 6.14 -13.33	73.53 6.87 -8.49	74.02 6.41 -12.86	70.42 5.43 -18.19	66.58 4.15 -20.56
NSINS_S_GLNS_FALLS 23858	33.46 0.36 0.00	33.61 0.27 0.00	31.69 0.22 0.00	31.50 0.43 0.00	31.60 0.37 0.00	37.03 0.04 0.00	46.86 0.78 0.00	51.89 2.14 0.00	59.69 4.02 -2.11	63.44 4.02 -2.73	66.61 3.98 -4.88	65.87 3.75 -4.38	65.42 3.73 -4.34	67.50 4.04 -5.73	67.13 3.97 -6.44	60.10 2.82 -0.81	59.92 2.65 -0.90	60.22 2.67 -0.63	56.80 2.91 0.00	53.95 2.32 0.00	60.80 2.62 0.00	57.71 2.96 0.00	48.54 1.73 0.00	42.67 0.80 0.00
NUCOR_STEEL___DRP 24197	31.77 -1.32 0.00	31.85 -1.50 0.00	29.99 -1.48 0.00	29.76 -1.30 0.00	29.79 -1.44 0.00	35.30 -1.70 0.00	44.00 -2.07 0.00	47.71 -2.04 0.00	51.42 -2.30 -0.16	54.45 -2.44 -0.21	55.69 -2.43 -0.37	55.64 -2.42 -0.33	55.27 -2.41 -0.33	55.80 -2.37 -0.43	54.70 -2.50 -0.49	54.15 -2.32 0.00	53.95 -2.42 0.00	54.35 -2.56 0.00	51.35 -2.53 0.00	49.10 -2.53 0.00	55.39 -2.79 0.00	52.18 -2.57 0.00	44.61 -2.20 0.00	39.82 -2.05 0.00

NYISO_LBMP_REFERENCE 24008	33.09 0.00 0.00	33.35 0.00 0.00	31.47 0.00 0.00	31.06 0.00 0.00	31.23 0.00 0.00	37.00 0.00 0.00	46.08 0.00 0.00	49.75 0.00 0.00	53.56 0.00 0.00	56.69 0.00 0.00	57.75 0.00 0.00	57.73 0.00 0.00	57.36 0.00 0.00	57.73 0.00 0.00	56.71 0.00 0.00	56.47 0.00 0.00	56.37 0.00 0.00	56.91 0.00 0.00	53.89 0.00 0.00	51.63 0.00 0.00	58.18 0.00 0.00	54.75 0.00 0.00	46.81 0.00 0.00	41.87 0.00 0.00
NYPA_BRENTWD____GT 24164	46.30 3.57 -9.63	56.62 3.40 -19.87	52.91 3.27 -18.17	64.16 3.14 -29.96	66.36 3.15 -31.98	53.37 4.07 -12.30	53.58 5.81 -1.70	68.50 6.72 -12.03	70.29 8.46 -8.26	71.90 8.62 -6.60	74.46 7.22 -9.49	72.92 6.99 -8.20	71.95 6.83 -7.77	73.03 6.87 -8.43	72.88 7.83 -8.34	72.92 7.00 -9.45	73.77 6.82 -10.58	70.83 6.49 -7.43	70.99 6.79 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.40 6.79 -12.86	71.12 6.13 -18.19	67.20 4.77 -20.56
NYPA_GOWANUS____GT5 24156	35.65 2.55 -0.01	35.62 2.27 -0.01	33.65 2.17 -0.01	33.12 2.05 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.74 4.65 -0.01	55.38 5.62 -0.01	64.04 7.45 -3.03	71.00 7.71 -6.61	75.32 8.08 -9.49	74.09 8.14 -8.21	73.17 8.03 -7.78	74.07 7.91 -8.43	72.71 7.66 -8.34	72.75 6.83 -9.45	73.61 6.65 -10.58	71.23 6.89 -7.43	60.41 6.52 -0.01	57.89 6.25 -0.01	65.23 7.04 -0.01	61.22 6.46 -0.01	52.15 5.34 -0.01	45.73 3.85 -0.01
NYPA_GOWANUS____GT6 24157	35.65 2.55 -0.01	35.62 2.27 -0.01	33.65 2.17 -0.01	33.12 2.05 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.74 4.65 -0.01	55.38 5.62 -0.01	64.04 7.45 -3.03	71.00 7.71 -6.61	75.32 8.08 -9.49	74.09 8.14 -8.21	73.17 8.03 -7.78	74.07 7.91 -8.43	72.71 7.66 -8.34	72.75 6.83 -9.45	73.61 6.65 -10.58	71.23 6.89 -7.43	60.41 6.52 -0.01	57.89 6.25 -0.01	65.23 7.04 -0.01	61.22 6.46 -0.01	52.15 5.34 -0.01	45.73 3.85 -0.01
NYPA_HARLEM_RVR_GT1 24160	35.65 2.55 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.81 7.54 -6.59	74.85 7.62 -9.48	73.38 7.45 -8.20	72.52 7.40 -7.76	73.77 7.62 -8.42	72.53 7.49 -8.33	72.51 6.61 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.93 6.75 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
NYPA_HARLEM_RVR_GT2 24161	35.65 2.55 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.81 7.54 -6.59	74.85 7.62 -9.48	73.38 7.45 -8.20	72.52 7.40 -7.76	73.77 7.62 -8.42	72.53 7.49 -8.33	72.51 6.61 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.93 6.75 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
NYPA_KENT____GT 24152	35.68 2.58 -0.01	35.66 2.30 -0.01	33.68 2.20 -0.01	33.15 2.08 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.78 4.70 -0.01	55.44 5.67 -0.01	64.04 7.45 -3.03	71.00 7.71 -6.61	75.21 7.97 -9.49	73.90 7.97 -8.20	73.04 7.92 -7.77	74.01 7.85 -8.43	72.71 7.66 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.17 6.83 -7.43	60.36 6.47 -0.01	57.89 6.25 -0.01	65.17 6.98 0.00	61.17 6.41 -0.01	52.15 5.34 -0.01	45.69 3.81 -0.01
NYPA_POUCH1____GT 24155	35.58 2.48 -0.01	35.59 2.23 -0.01	33.62 2.14 -0.01	33.09 2.02 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.65 4.56 -0.01	55.28 5.52 -0.01	63.98 7.39 -3.03	70.83 7.54 -6.61	75.32 8.08 -9.49	74.03 8.08 -8.21	73.11 7.97 -7.78	73.95 7.79 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.49 6.54 -10.58	71.17 6.83 -7.43	60.36 6.47 -0.01	57.83 6.20 -0.01	65.17 6.98 -0.01	61.17 6.41 -0.01	52.10 5.29 -0.01	45.73 3.85 -0.01
NYPA_VERNON____GT2 24162	35.71 2.61 -0.01	35.65 2.30 -0.01	33.68 2.20 -0.01	33.15 2.08 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.83 4.75 -0.01	55.44 5.67 -0.01	63.98 7.39 -3.03	71.00 7.71 -6.61	75.09 7.85 -9.49	73.79 7.85 -8.20	72.87 7.74 -7.77	73.95 7.79 -8.43	72.71 7.66 -8.34	72.69 6.78 -9.45	73.66 6.71 -10.58	71.11 6.77 -7.43	60.25 6.36 -0.01	57.84 6.20 -0.01	65.05 6.87 0.00	61.06 6.30 -0.01	52.10 5.29 -0.01	45.65 3.77 -0.01
NYPA_VERNON____GT3 24163	35.71 2.61 -0.01	35.65 2.30 -0.01	33.68 2.20 -0.01	33.15 2.08 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.83 4.75 -0.01	55.44 5.67 -0.01	63.98 7.39 -3.03	71.00 7.71 -6.61	75.09 7.85 -9.49	73.79 7.85 -8.20	72.87 7.74 -7.77	73.95 7.79 -8.43	72.71 7.66 -8.34	72.69 6.78 -9.45	73.66 6.71 -10.58	71.11 6.77 -7.43	60.25 6.36 -0.01	57.84 6.20 -0.01	65.05 6.87 0.00	61.06 6.30 -0.01	52.10 5.29 -0.01	45.65 3.77 -0.01
NYPA____ASTORIA_CC1 323568	35.71 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.18 2.11 -0.01	33.36 2.12 -0.01	39.97 2.96 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.93 7.34 -3.03	70.94 7.65 -6.61	75.03 7.80 -9.49	73.73 7.79 -8.20	72.81 7.69 -7.77	73.89 7.74 -8.43	72.65 7.60 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.83 6.20 -0.01	64.99 6.81 0.00	61.06 6.30 -0.01	52.06 5.24 -0.01	45.61 3.73 -0.01
NYPA____ASTORIA_CC2 323569	35.71 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.18 2.11 -0.01	33.36 2.12 -0.01	39.97 2.96 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.93 7.34 -3.03	70.94 7.65 -6.61	75.03 7.80 -9.49	73.73 7.79 -8.20	72.81 7.69 -7.77	73.89 7.74 -8.43	72.65 7.60 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.83 6.20 -0.01	64.99 6.81 0.00	61.06 6.30 -0.01	52.06 5.24 -0.01	45.61 3.73 -0.01
NYPA____HOLTSVILL 23794	46.03 3.31 -9.63	56.45 3.23 -19.87	52.79 3.15 -18.17	64.01 2.98 -29.96	66.24 3.03 -31.98	53.15 3.85 -12.30	53.12 5.34 -1.70	67.95 6.17 -12.03	69.70 7.87 -8.26	71.45 8.16 -6.60	74.17 6.93 -9.49	72.64 6.70 -8.20	71.67 6.54 -7.77	72.74 6.58 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.49 6.54 -10.58	70.54 6.20 -7.43	70.77 6.57 -10.31	71.42 6.45 -13.33	73.65 6.98 -8.49	74.13 6.52 -12.86	70.61 5.62 -18.19	66.74 4.31 -20.56
NYPA____HELLGATE_GT1 24158	35.65 2.55 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.81 7.54 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.77 7.62 -8.42	72.59 7.54 -8.33	72.57 6.66 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.93 6.75 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
NYPA____HELLGATE_GT2 24159	35.65 2.55 -0.01	35.62 2.27 -0.01	33.62 2.14 -0.01	33.12 2.05 -0.01	33.29 2.06 -0.01	39.82 2.81 -0.01	50.69 4.61 -0.01	55.38 5.62 -0.01	63.82 7.23 -3.03	70.81 7.54 -6.59	74.91 7.68 -9.48	73.44 7.51 -8.20	72.58 7.46 -7.76	73.77 7.62 -8.42	72.59 7.54 -8.33	72.57 6.66 -9.44	73.48 6.54 -10.58	70.88 6.54 -7.42	60.04 6.14 -0.01	57.73 6.09 -0.01	64.93 6.75 0.00	61.00 6.24 -0.01	52.06 5.24 -0.01	45.65 3.77 -0.01
NYS_BARGE___HYD 23848	32.43 -0.66 0.00	32.18 -1.17 0.00	30.21 -1.26 0.00	30.04 -1.03 0.00	30.04 -1.19 0.00	35.22 -1.78 0.00	41.61 -4.47 0.00	45.18 -4.58 0.00	47.65 -6.11 -0.19	50.35 -6.58 -0.24	51.31 -6.87 -0.44	51.20 -6.93 -0.39	50.86 -6.88 -0.39	51.72 -6.52 -0.51	50.43 -6.86 -0.58	51.10 -5.36 0.00	50.79 -5.58 0.00	51.39 -5.52 0.00	48.55 -5.33 0.00	46.26 -5.37 0.00	52.42 -5.76 0.00	49.88 -4.87 0.00	42.92 -3.88 0.00	38.56 -3.31 0.00

O.H_GEN_BRUCE 24063	32.00 -1.09 0.00	31.78 -1.57 0.00	29.83 -1.64 0.00	29.66 -1.40 0.00	30.00 -1.59 -0.37	34.37 -2.26 0.37	40.96 -5.11 0.00	44.58 -5.17 0.00	47.00 -6.75 -0.18	49.67 -7.26 -0.24	50.55 -7.62 -0.43	50.44 -7.68 -0.38	50.11 -7.63 -0.38	50.96 -7.27 -0.50	49.74 -7.54 -0.56	50.42 -6.04 0.00	50.11 -6.26 0.00	50.76 -6.15 0.00	48.01 -5.87 0.00	45.74 -5.89 0.00	51.84 -6.34 0.00	49.28 -5.48 0.00	42.41 -4.40 0.00	38.02 -3.85 0.00
OAK ORCHARD___HYD 24046	32.63 -0.46 0.00	32.55 -0.80 0.00	30.59 -0.88 0.00	30.32 -0.75 0.00	30.41 -0.81 0.00	35.96 -1.04 0.00	43.73 -2.35 0.00	48.26 -1.49 0.00	51.26 -2.46 -0.16	54.28 -2.61 -0.21	55.46 -2.66 -0.37	55.35 -2.71 -0.33	54.99 -2.70 -0.33	55.68 -2.48 -0.43	54.48 -2.72 -0.49	54.60 -1.86 0.00	54.23 -2.14 0.00	54.80 -2.11 0.00	51.78 -2.10 0.00	49.46 -2.17 0.00	55.80 -2.39 0.00	52.62 -2.14 0.00	45.17 -1.64 0.00	39.86 -2.01 0.00
OCC_CHEM___DRP 24175	32.33 -0.76 0.00	32.08 -1.27 0.00	30.12 -1.35 0.00	29.94 -1.12 0.00	29.95 -1.28 0.00	35.07 -1.92 0.00	41.24 -4.84 0.00	44.73 -5.03 0.00	47.17 -6.59 -0.19	49.85 -7.09 -0.25	50.74 -7.45 -0.44	50.63 -7.51 -0.40	50.29 -7.46 -0.40	51.21 -7.04 -0.52	49.87 -7.43 -0.59	50.59 -5.87 0.00	50.28 -6.09 0.00	50.93 -5.98 0.00	48.17 -5.71 0.00	45.85 -5.78 0.00	52.01 -6.17 0.00	49.50 -5.26 0.00	42.64 -4.17 0.00	38.40 -3.48 0.00
OLIN_CORP_DRP 24177	32.23 -0.86 0.00	31.98 -1.37 0.00	30.05 -1.42 0.00	29.85 -1.21 0.00	29.85 -1.37 0.00	35.00 -2.00 0.00	41.24 -4.84 0.00	44.78 -4.98 0.00	47.23 -6.53 -0.20	49.91 -7.03 -0.25	50.81 -7.39 -0.45	50.64 -7.51 -0.41	50.36 -7.40 -0.40	51.22 -7.04 -0.53	49.94 -7.37 -0.60	50.59 -5.87 0.00	50.28 -6.09 0.00	50.93 -5.98 0.00	48.12 -5.77 0.00	45.85 -5.78 0.00	51.96 -6.23 0.00	49.44 -5.31 0.00	42.55 -4.26 0.00	38.31 -3.56 0.00
ONONDAGA_REF_OCCRA 23987	32.50 -0.60 0.00	32.61 -0.73 0.00	30.75 -0.72 0.00	30.38 -0.68 0.00	30.54 -0.69 0.00	36.18 -0.81 0.00	45.11 -0.97 0.00	48.76 -1.00 0.00	52.54 -1.12 -0.10	55.68 -1.13 -0.13	56.82 -1.15 -0.23	56.79 -1.15 -0.21	56.36 -1.20 -0.21	56.90 -1.10 -0.27	55.77 -1.25 -0.30	55.39 -1.07 0.00	55.19 -1.18 0.00	55.66 -1.25 0.00	52.65 -1.24 0.00	50.39 -1.24 0.00	56.79 -1.40 0.00	53.49 -1.26 0.00	45.73 -1.08 0.00	40.91 -0.96 0.00
ONONDAGA___COGEN 23986	32.69 -0.40 0.00	32.85 -0.50 0.00	30.97 -0.50 0.00	30.56 -0.50 0.00	30.73 -0.50 0.00	36.44 -0.55 0.00	45.48 -0.60 0.00	49.16 -0.60 0.00	53.10 -0.59 -0.12	56.22 -0.62 -0.16	57.39 -0.64 -0.28	57.35 -0.64 -0.25	56.98 -0.63 -0.25	57.48 -0.58 -0.33	56.41 -0.68 -0.37	55.85 -0.62 0.00	55.64 -0.73 0.00	56.11 -0.80 0.00	53.08 -0.81 0.00	50.75 -0.88 0.00	57.25 -0.93 0.00	53.93 -0.82 0.00	46.10 -0.70 0.00	41.20 -0.67 0.00
ONTARIO___LFGE 23819	32.43 -0.66 0.00	32.41 -0.93 0.00	30.56 -0.91 0.00	30.16 -0.90 0.00	30.38 -0.84 0.00	35.81 -1.18 0.00	44.42 -1.66 0.00	48.21 -1.54 0.00	51.66 -2.09 -0.19	54.78 -2.15 -0.24	55.99 -2.19 -0.44	55.87 -2.25 -0.39	55.51 -2.24 -0.39	56.16 -2.08 -0.51	55.02 -2.27 -0.58	54.55 -1.92 0.00	54.34 -2.03 0.00	54.75 -2.16 0.00	51.73 -2.16 0.00	49.46 -2.17 0.00	55.80 -2.39 0.00	52.78 -1.97 0.00	45.17 -1.64 0.00	40.32 -1.55 0.00
OSWEGATCHIE___HYD 24044	32.17 -0.93 0.00	32.58 -0.77 0.00	30.71 -0.76 0.00	30.35 -0.71 0.00	30.51 -0.72 0.00	35.81 -1.18 0.00	44.23 -1.84 0.00	48.01 -1.74 0.00	51.89 -1.61 0.06	55.24 -1.36 0.08	56.16 -1.44 0.15	56.16 -1.44 0.13	55.39 -1.84 0.13	55.65 -1.91 0.17	55.10 -1.42 0.19	54.49 -1.98 0.00	54.11 -2.25 0.00	54.58 -2.33 0.00	52.00 -1.89 0.00	49.57 -2.07 0.00	56.15 -2.04 0.00	52.62 -2.14 0.00	44.61 -2.20 0.00	40.45 -1.42 0.00
OSWEGO___5 23606	32.33 -0.76 0.00	32.51 -0.83 0.00	30.65 -0.82 0.00	30.29 -0.78 0.00	30.44 -0.78 0.00	36.04 -0.96 0.00	44.83 -1.24 0.00	48.51 -1.24 0.00	52.31 -1.34 -0.09	55.38 -1.42 -0.11	56.51 -1.44 -0.21	56.48 -1.44 -0.18	56.05 -1.49 -0.18	56.53 -1.44 -0.24	55.51 -1.47 -0.27	55.05 -1.41 0.00	54.90 -1.47 0.00	55.43 -1.48 0.00	52.43 -1.45 0.00	50.18 -1.45 0.00	56.61 -1.57 0.00	53.33 -1.42 0.00	45.59 -1.22 0.00	40.70 -1.17 0.00
OSWEGO___6 23613	32.33 -0.76 0.00	32.51 -0.83 0.00	30.65 -0.82 0.00	30.29 -0.78 0.00	30.44 -0.78 0.00	36.04 -0.96 0.00	44.83 -1.24 0.00	48.51 -1.24 0.00	52.31 -1.34 -0.09	55.38 -1.42 -0.11	56.51 -1.44 -0.21	56.48 -1.44 -0.18	56.05 -1.49 -0.18	56.53 -1.44 -0.24	55.51 -1.47 -0.27	55.05 -1.41 0.00	54.90 -1.47 0.00	55.43 -1.48 0.00	52.43 -1.45 0.00	50.18 -1.45 0.00	56.61 -1.57 0.00	53.33 -1.42 0.00	45.59 -1.22 0.00	40.70 -1.17 0.00
OUTOKUMPU-AB___DRP 24206	32.66 -0.43 0.00	32.41 -0.93 0.00	30.46 -1.01 0.00	30.25 -0.81 0.00	30.29 -0.94 0.00	35.52 -1.48 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.87 -5.89 -0.20	50.65 -6.29 -0.25	51.62 -6.58 -0.45	51.50 -6.64 -0.41	51.10 -6.65 -0.40	52.09 -6.18 -0.53	50.73 -6.58 -0.60	51.33 -5.14 0.00	51.01 -5.36 0.00	51.62 -5.29 0.00	48.77 -5.12 0.00	46.47 -5.16 0.00	52.65 -5.53 0.00	50.15 -4.60 0.00	43.15 -3.65 0.00	38.94 -2.93 0.00
OXBOW___ 24026	32.53 -0.56 0.00	32.31 -1.03 0.00	30.34 -1.13 0.00	30.16 -0.90 0.00	30.16 -1.06 0.00	35.37 -1.63 0.00	41.70 -4.38 0.00	45.13 -4.63 0.00	47.60 -6.16 -0.20	50.36 -6.58 -0.25	51.27 -6.93 -0.45	51.16 -6.99 -0.41	50.82 -6.94 -0.40	51.74 -6.52 -0.53	50.39 -6.92 -0.60	51.05 -5.42 0.00	50.73 -5.64 0.00	51.33 -5.58 0.00	48.55 -5.33 0.00	46.21 -5.42 0.00	52.42 -5.76 0.00	49.88 -4.87 0.00	42.92 -3.88 0.00	38.73 -3.14 0.00
PEEKSKILL___ 23653	35.14 2.05 0.00	35.15 1.80 0.00	33.20 1.73 0.00	32.71 1.65 0.00	32.88 1.65 0.00	39.33 2.33 0.00	49.99 3.92 0.00	54.48 4.73 0.00	62.87 6.32 -2.99	69.83 6.63 -6.52	73.88 6.76 -9.38	72.60 6.75 -8.11	71.75 6.71 -7.68	72.82 6.75 -8.33	71.60 6.64 -8.25	71.51 5.76 -9.29	72.47 5.69 -10.40	69.91 5.69 -7.30	59.27 5.39 0.00	56.85 5.21 0.00	63.88 5.70 0.00	60.07 5.31 0.00	51.16 4.35 0.00	44.93 3.06 0.00
PGE MADISON___WINDPWR 24146	32.79 -0.30 0.00	32.91 -0.43 0.00	31.06 -0.41 0.00	30.69 -0.37 0.00	30.85 -0.37 0.00	36.63 -0.37 0.00	46.21 0.14 0.00	49.75 0.00 0.00	54.02 0.05 -0.40	57.43 0.23 -0.52	58.91 0.23 -0.93	58.80 0.23 -0.84	58.30 0.11 -0.83	59.00 0.17 -1.09	57.94 0.00 -1.23	56.35 -0.11 0.00	56.14 -0.23 0.00	56.57 -0.34 0.00	53.46 -0.43 0.00	51.17 -0.46 0.00	57.66 -0.52 0.00	54.15 -0.60 0.00	46.15 -0.66 0.00	41.41 -0.46 0.00
PIERCEFIELD___HYD 23852	31.87 -1.22 0.00	32.35 -1.00 0.00	30.53 -0.94 0.00	30.16 -0.90 0.00	30.32 -0.91 0.00	35.48 -1.52 0.00	43.36 -2.72 0.00	47.17 -2.59 0.00	51.03 -2.46 0.07	54.32 -2.27 0.10	55.15 -2.43 0.17	55.27 -2.31 0.15	54.57 -2.64 0.15	54.87 -2.66 0.20	54.33 -2.16 0.23	53.53 -2.94 0.00	53.10 -3.27 0.00	53.61 -3.30 0.00	51.19 -2.69 0.00	48.89 -2.74 0.00	55.21 -2.97 0.00	51.85 -2.90 0.00	44.09 -2.71 0.00	40.11 -1.76 0.00
PINELAWN_CC_1 323563	45.90 3.18 -9.63	56.09 2.87 -19.87	52.41 2.77 -18.17	63.63 2.61 -29.96	65.86 2.65 -31.98	52.82 3.51 -12.30	53.12 5.34 -1.70	68.00 6.22 -12.03	69.80 7.98 -8.26	71.50 8.22 -6.60	74.23 6.99 -9.49	72.69 6.75 -8.20	71.72 6.60 -7.77	72.80 6.64 -8.43	72.71 7.66 -8.34	72.69 6.78 -9.45	73.55 6.60 -10.58	70.54 6.20 -7.43	70.88 6.68 -10.31	71.52 6.56 -13.33	73.65 6.98 -8.49	74.08 6.46 -12.86	70.75 5.76 -18.19	66.78 4.35 -20.56

PJM_GEN_KEystone 24065	31.90 -1.19 0.00	31.68 -1.67 0.00	30.18 -1.29 0.00	29.42 -1.65 0.00	30.47 -1.12 -0.37	34.14 -1.89 0.97	45.07 -1.61 -0.61	47.57 -2.19 0.00	50.70 -3.16 -0.30	53.44 -3.63 -0.38	54.62 -3.81 -0.68	54.60 -3.75 -0.61	54.18 -3.79 -0.61	54.95 -3.58 -0.80	53.87 -3.74 -0.90	53.13 -3.33 0.00	52.93 -3.44 0.00	53.21 -3.70 0.00	50.28 -3.61 0.00	48.07 -3.56 0.00	54.17 -4.01 0.00	51.85 -2.90 0.00	44.56 -2.25 0.00	40.07 -1.80 0.00
PLEASANTVLY___LBMP 24000	34.95 1.85 0.00	35.01 1.67 0.00	33.08 1.60 0.00	32.58 1.52 0.00	32.76 1.53 0.00	39.11 2.11 0.00	49.58 3.50 0.00	53.98 4.23 0.00	62.72 5.84 -3.32	70.24 6.12 -7.43	74.58 6.24 -10.60	73.11 6.24 -9.14	72.14 6.14 -8.65	73.24 6.23 -9.28	71.89 6.07 -9.11	72.56 5.19 -10.90	73.71 5.13 -12.21	70.55 5.07 -8.57	58.74 4.85 0.00	56.33 4.70 0.00	63.36 5.18 0.00	59.57 4.82 0.00	50.78 3.98 0.00	44.68 2.81 0.00
POLETTI____ 23519	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.64 4.56 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.78 7.62 -8.43	72.54 7.49 -8.34	72.52 6.61 -9.45	73.49 6.54 -10.58	70.83 6.49 -7.43	60.03 6.14 0.00	57.62 5.99 0.00	64.76 6.57 0.00	60.83 6.08 0.00	51.86 5.06 0.00	45.43 3.56 0.00
PORT_JEFF_3 23555	46.10 3.38 -9.63	56.55 3.33 -19.87	52.85 3.21 -18.17	64.07 3.04 -29.96	66.30 3.09 -31.98	53.22 3.92 -12.30	53.21 5.44 -1.70	68.00 6.22 -12.03	69.70 7.87 -8.26	71.45 8.16 -6.60	74.17 6.93 -9.49	72.64 6.70 -8.20	71.67 6.54 -7.77	72.74 6.58 -8.43	72.60 7.54 -8.34	72.64 6.72 -9.45	73.49 6.54 -10.58	70.54 6.20 -7.43	70.72 6.52 -10.31	71.42 6.45 -13.33	73.65 6.98 -8.49	74.13 6.52 -12.86	70.56 5.57 -18.19	66.74 4.31 -20.56
PORT_JEFF_4 23616	46.10 3.38 -9.63	56.55 3.33 -19.87	52.85 3.21 -18.17	64.07 3.04 -29.96	66.30 3.09 -31.98	53.22 3.92 -12.30	53.16 5.39 -1.70	68.00 6.22 -12.03	69.70 7.87 -8.26	71.39 8.11 -6.60	74.17 6.93 -9.49	72.64 6.70 -8.20	71.67 6.54 -7.77	72.74 6.58 -8.43	72.60 7.54 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.54 6.20 -7.43	70.72 6.52 -10.31	71.42 6.45 -13.33	73.65 6.98 -8.49	74.13 6.52 -12.86	70.56 5.57 -18.19	66.74 4.31 -20.56
PORT_JEFF_IC 23713	46.17 3.44 -9.63	56.59 3.37 -19.87	52.91 3.27 -18.17	64.13 3.11 -29.96	66.36 3.15 -31.98	53.26 3.96 -12.30	53.30 5.53 -1.70	68.15 6.37 -12.03	69.86 8.03 -8.26	71.62 8.33 -6.60	74.40 7.16 -9.49	72.87 6.93 -8.20	71.90 6.77 -7.77	72.91 6.75 -8.43	72.77 7.71 -8.34	72.81 6.89 -9.45	73.66 6.71 -10.58	70.77 6.43 -7.43	70.93 6.74 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.35 6.73 -12.86	70.70 5.71 -18.19	66.87 4.44 -20.56
PPL_PILGRIM_ST_GT1 24216	46.30 3.57 -9.63	56.62 3.40 -19.87	52.91 3.27 -18.17	64.16 3.14 -29.96	66.36 3.15 -31.98	53.37 4.07 -12.30	53.58 5.81 -1.70	68.50 6.72 -12.03	70.29 8.46 -8.26	71.90 8.62 -6.60	74.46 7.22 -9.49	72.92 6.99 -8.20	71.95 6.83 -7.77	73.03 6.87 -8.43	72.88 7.83 -8.34	72.92 7.00 -9.45	73.77 6.82 -10.58	70.83 6.49 -7.43	70.99 6.79 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.40 6.79 -12.86	71.12 6.13 -18.19	67.20 4.77 -20.56
PPL_PILGRIM_ST_GT2 24217	46.30 3.57 -9.63	56.62 3.40 -19.87	52.91 3.27 -18.17	64.16 3.14 -29.96	66.36 3.15 -31.98	53.37 4.07 -12.30	53.58 5.81 -1.70	68.50 6.72 -12.03	70.29 8.46 -8.26	71.90 8.62 -6.60	74.46 7.22 -9.49	72.92 6.99 -8.20	71.95 6.83 -7.77	73.03 6.87 -8.43	72.88 7.83 -8.34	72.92 7.00 -9.45	73.77 6.82 -10.58	70.83 6.49 -7.43	70.99 6.79 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.40 6.79 -12.86	71.12 6.13 -18.19	67.20 4.77 -20.56
PPL_SHRM_GT3 24213	46.07 3.34 -9.63	56.72 3.50 -19.87	53.10 3.46 -18.17	64.32 3.29 -29.96	66.58 3.37 -31.98	53.33 4.03 -12.30	52.89 5.11 -1.70	67.80 6.02 -12.03	69.54 7.71 -8.26	71.33 8.05 -6.60	74.11 6.87 -9.49	72.58 6.64 -8.20	71.61 6.48 -7.77	72.62 6.47 -8.43	72.48 7.43 -8.34	72.52 6.61 -9.45	73.38 6.43 -10.58	70.49 6.15 -7.43	70.66 6.47 -10.31	71.31 6.35 -13.33	73.83 7.16 -8.49	74.30 6.68 -12.86	70.61 5.62 -18.19	66.70 4.27 -20.56
PPL_SHRM_GT4 24214	46.07 3.34 -9.63	56.72 3.50 -19.87	53.10 3.46 -18.17	64.32 3.29 -29.96	66.58 3.37 -31.98	53.33 4.03 -12.30	52.89 5.11 -1.70	67.80 6.02 -12.03	69.54 7.71 -8.26	71.33 8.05 -6.60	74.11 6.87 -9.49	72.58 6.64 -8.20	71.61 6.48 -7.77	72.62 6.47 -8.43	72.48 7.43 -8.34	72.52 6.61 -9.45	73.38 6.43 -10.58	70.49 6.15 -7.43	70.66 6.47 -10.31	71.31 6.35 -13.33	73.83 7.16 -8.49	74.30 6.68 -12.86	70.61 5.62 -18.19	66.70 4.27 -20.56
PROJECT___ORANGE 1 24174	32.56 -0.53 0.00	32.68 -0.67 0.00	30.81 -0.66 0.00	30.44 -0.62 0.00	30.60 -0.62 0.00	36.26 -0.74 0.00	45.15 -0.92 0.00	48.86 -0.90 0.00	52.63 -1.02 -0.09	55.72 -1.08 -0.11	56.85 -1.10 -0.20	56.76 -1.15 -0.18	56.38 -1.15 -0.17	56.92 -1.04 -0.23	55.78 -1.19 -0.26	55.45 -1.02 0.00	55.30 -1.07 0.00	55.77 -1.14 0.00	52.75 -1.13 0.00	50.49 -1.14 0.00	56.90 -1.28 0.00	53.66 -1.10 0.00	45.87 -0.94 0.00	41.03 -0.84 0.00
PROJECT___ORANGE 2 24166	32.56 -0.53 0.00	32.68 -0.67 0.00	30.81 -0.66 0.00	30.44 -0.62 0.00	30.60 -0.62 0.00	36.26 -0.74 0.00	45.15 -0.92 0.00	48.86 -0.90 0.00	52.63 -1.02 -0.09	55.72 -1.08 -0.11	56.85 -1.10 -0.20	56.76 -1.15 -0.18	56.38 -1.15 -0.17	56.92 -1.04 -0.23	55.78 -1.19 -0.26	55.45 -1.02 0.00	55.30 -1.07 0.00	55.77 -1.14 0.00	52.75 -1.13 0.00	50.49 -1.14 0.00	56.90 -1.28 0.00	53.66 -1.10 0.00	45.87 -0.94 0.00	41.03 -0.84 0.00
PYRITES___HYD 24023	32.17 -0.93 0.00	32.68 -0.67 0.00	30.84 -0.63 0.00	30.44 -0.62 0.00	30.60 -0.62 0.00	35.89 -1.11 0.00	44.00 -2.07 0.00	47.71 -2.04 0.00	51.62 -1.87 0.07	55.00 -1.59 0.10	55.84 -1.73 0.17	55.96 -1.62 0.15	55.25 -1.95 0.15	55.51 -2.02 0.20	54.96 -1.53 0.23	54.09 -2.37 0.00	53.78 -2.59 0.00	54.29 -2.62 0.00	51.78 -2.10 0.00	49.46 -2.17 0.00	55.91 -2.27 0.00	52.40 -2.35 0.00	44.51 -2.29 0.00	40.53 -1.34 0.00
RAMAPO___LBMP 323565	34.98 1.89 0.00	34.98 1.63 0.00	33.04 1.57 0.00	32.55 1.49 0.00	32.72 1.50 0.00	39.14 2.15 0.00	49.72 3.64 0.00	54.23 4.48 0.00	62.46 6.05 -2.84	69.16 6.35 -6.13	73.07 6.47 -8.86	71.86 6.47 -7.66	71.05 6.42 -7.27	72.12 6.47 -7.92	70.88 6.30 -7.87	70.59 5.48 -8.64	71.46 5.41 -9.68	69.06 5.35 -6.80	59.01 5.12 0.00	56.54 4.90 0.00	63.59 5.41 0.00	59.79 5.04 0.00	50.92 4.12 0.00	44.72 2.85 0.00
RANKINE____ 23646	32.36 -0.73 0.00	32.15 -1.20 0.00	30.24 -1.23 0.00	29.97 -1.09 0.00	30.07 -1.16 0.00	35.22 -1.78 0.00	41.98 -4.10 0.00	45.38 -4.38 0.00	47.94 -5.84 -0.21	50.67 -6.29 -0.27	51.65 -6.58 -0.49	51.53 -6.64 -0.44	51.19 -6.60 -0.43	52.07 -6.23 -0.57	50.78 -6.58 -0.64	51.22 -5.25 0.00	50.90 -5.47 0.00	51.45 -5.46 0.00	48.61 -5.28 0.00	46.31 -5.32 0.00	52.48 -5.70 0.00	49.99 -4.76 0.00	43.01 -3.79 0.00	38.77 -3.10 0.00
RAVENSWOOD_GT2_1 24244	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.59 4.52 0.00	55.18 5.42 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.77 6.43 -7.43	59.98 6.09 0.00	57.57 5.94 0.00	64.70 6.52 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00

RAVENSWOOD_GT2_2 24245	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.59 4.52 0.00	55.18 5.42 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.77 6.43 -7.43	59.98 6.09 0.00	57.57 5.94 0.00	64.70 6.52 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00
RAVENSWOOD_GT2_3 24246	35.57 2.48 0.00	35.55 2.20 0.00	33.55 2.08 0.00	33.05 1.99 0.00	33.22 2.00 0.00	39.81 2.81 0.00	50.64 4.56 0.00	55.23 5.47 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.83 7.68 -8.43	72.54 7.49 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.62 5.99 0.00	64.81 6.63 0.00	60.83 6.08 0.00	51.86 5.06 0.00	45.43 3.56 0.00
RAVENSWOOD_GT2_4 24247	35.57 2.48 0.00	35.55 2.20 0.00	33.55 2.08 0.00	33.05 1.99 0.00	33.22 2.00 0.00	39.81 2.81 0.00	50.64 4.56 0.00	55.23 5.47 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.83 7.68 -8.43	72.54 7.49 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.62 5.99 0.00	64.81 6.63 0.00	60.83 6.08 0.00	51.86 5.06 0.00	45.43 3.56 0.00
RAVENSWOOD_GT3_1 24248	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.59 4.52 0.00	55.18 5.42 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.83 6.49 -7.43	59.98 6.09 0.00	57.57 5.94 0.00	64.76 6.57 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00
RAVENSWOOD_GT3_2 24249	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.59 4.52 0.00	55.18 5.42 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.83 6.49 -7.43	59.98 6.09 0.00	57.57 5.94 0.00	64.76 6.57 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00
RAVENSWOOD_GT3_3 24250	35.57 2.48 0.00	35.55 2.20 0.00	33.55 2.08 0.00	33.05 1.99 0.00	33.22 2.00 0.00	39.81 2.81 0.00	50.68 4.61 0.00	55.28 5.52 0.00	63.81 7.23 -3.02	70.82 7.54 -6.60	74.92 7.68 -9.49	73.62 7.68 -8.20	72.76 7.63 -7.77	73.83 7.68 -8.43	72.60 7.54 -8.34	72.58 6.66 -9.45	73.55 6.60 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.67 6.04 0.00	64.81 6.63 0.00	60.89 6.13 0.00	51.91 5.10 0.00	45.47 3.60 0.00
RAVENSWOOD_GT3_4 24251	35.57 2.48 0.00	35.55 2.20 0.00	33.55 2.08 0.00	33.05 1.99 0.00	33.22 2.00 0.00	39.81 2.81 0.00	50.68 4.61 0.00	55.28 5.52 0.00	63.81 7.23 -3.02	70.82 7.54 -6.60	74.92 7.68 -9.49	73.62 7.68 -8.20	72.76 7.63 -7.77	73.83 7.68 -8.43	72.60 7.54 -8.34	72.58 6.66 -9.45	73.55 6.60 -10.58	70.89 6.54 -7.43	60.08 6.20 0.00	57.67 6.04 0.00	64.81 6.63 0.00	60.89 6.13 0.00	51.91 5.10 0.00	45.47 3.60 0.00
RAVENSWOOD_GT_1 23729	35.71 2.61 -0.01	35.65 2.30 -0.01	33.68 2.20 -0.01	33.15 2.08 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.83 4.75 -0.01	55.44 5.67 -0.01	63.98 7.39 -3.03	71.00 7.71 -6.61	75.09 7.85 -9.49	73.79 7.85 -8.20	72.87 7.74 -7.77	73.95 7.79 -8.43	72.71 7.66 -8.34	72.69 6.78 -9.45	73.66 6.71 -10.58	71.11 6.77 -7.43	60.25 6.36 -0.01	57.84 6.20 -0.01	65.05 6.87 0.00	61.06 6.30 -0.01	52.10 5.29 -0.01	45.65 3.77 -0.01
RAVENSWOOD_GT_10 24258	35.54 2.45 0.00	35.52 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.74 2.74 0.00	50.59 4.52 0.00	55.13 5.37 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.77 6.43 -7.43	59.97 6.09 0.00	57.57 5.94 0.00	64.70 6.52 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00
RAVENSWOOD_GT_11 24259	35.54 2.45 0.00	35.52 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.74 2.74 0.00	50.59 4.52 0.00	55.13 5.37 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.77 6.43 -7.43	59.97 6.09 0.00	57.57 5.94 0.00	64.70 6.52 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00
RAVENSWOOD_GT_4 24252	35.51 2.42 0.00	35.49 2.13 0.00	33.49 2.01 0.00	32.99 1.93 0.00	33.17 1.94 0.00	39.74 2.74 0.00	50.55 4.47 0.00	55.12 5.37 0.00	63.65 7.07 -3.01	70.65 7.37 -6.59	74.75 7.51 -9.49	73.44 7.51 -8.20	72.58 7.46 -7.77	73.72 7.56 -8.43	72.43 7.37 -8.34	72.47 6.55 -9.45	73.38 6.43 -10.58	70.77 6.43 -7.43	59.97 6.09 0.00	57.51 5.89 0.00	64.70 6.52 0.00	60.72 5.97 0.00	51.76 4.96 0.00	45.34 3.48 0.00
RAVENSWOOD_GT_5 24254	35.51 2.42 0.00	35.49 2.13 0.00	33.49 2.01 0.00	32.99 1.93 0.00	33.17 1.94 0.00	39.74 2.74 0.00	50.55 4.47 0.00	55.12 5.37 0.00	63.65 7.07 -3.01	70.65 7.37 -6.59	74.75 7.51 -9.49	73.44 7.51 -8.20	72.58 7.46 -7.77	73.72 7.56 -8.43	72.43 7.37 -8.34	72.47 6.55 -9.45	73.38 6.43 -10.58	70.77 6.43 -7.43	59.97 6.09 0.00	57.51 5.89 0.00	64.70 6.52 0.00	60.72 5.97 0.00	51.76 4.96 0.00	45.34 3.48 0.00
RAVENSWOOD_GT_6 24253	35.51 2.42 0.00	35.49 2.13 0.00	33.49 2.01 0.00	32.99 1.93 0.00	33.17 1.94 0.00	39.74 2.74 0.00	50.55 4.47 0.00	55.12 5.37 0.00	63.65 7.07 -3.01	70.65 7.37 -6.59	74.75 7.51 -9.49	73.44 7.51 -8.20	72.58 7.46 -7.77	73.72 7.56 -8.43	72.43 7.37 -8.34	72.47 6.55 -9.45	73.38 6.43 -10.58	70.77 6.43 -7.43	59.97 6.09 0.00	57.51 5.89 0.00	64.70 6.52 0.00	60.72 5.97 0.00	51.76 4.96 0.00	45.34 3.48 0.00
RAVENSWOOD_GT_7 24255	35.51 2.42 0.00	35.49 2.13 0.00	33.49 2.01 0.00	32.99 1.93 0.00	33.17 1.94 0.00	39.74 2.74 0.00	50.55 4.47 0.00	55.12 5.37 0.00	63.65 7.07 -3.01	70.65 7.37 -6.59	74.75 7.51 -9.49	73.44 7.51 -8.20	72.58 7.46 -7.77	73.72 7.56 -8.43	72.43 7.37 -8.34	72.47 6.55 -9.45	73.38 6.43 -10.58	70.77 6.43 -7.43	59.97 6.09 0.00	57.51 5.89 0.00	64.70 6.52 0.00	60.72 5.97 0.00	51.76 4.96 0.00	45.34 3.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.54 2.45 0.00	35.52 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.74 2.74 0.00	50.59 4.52 0.00	55.13 5.37 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.77 6.43 -7.43	59.97 6.09 0.00	57.57 5.94 0.00	64.70 6.52 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00
RAVENSWOOD_GT_9 24257	35.54 2.45 0.00	35.52 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.74 2.74 0.00	50.59 4.52 0.00	55.13 5.37 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.58 7.46 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.47 6.55 -9.45	73.44 6.48 -10.58	70.77 6.43 -7.43	59.97 6.09 0.00	57.57 5.94 0.00	64.70 6.52 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00

RAVENSWOOD___1 23533	35.71 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.15 2.08 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.98 7.39 -3.03	71.00 7.71 -6.61	75.09 7.85 -9.49	73.73 7.79 -8.20	72.87 7.74 -7.77	73.95 7.79 -8.43	72.71 7.66 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.83 6.20 -0.01	64.99 6.81 0.00	61.06 6.30 -0.01	52.06 5.24 -0.01	45.61 3.73 -0.01
RAVENSWOOD___2 23534	35.71 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.18 2.11 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.98 7.39 -3.03	71.00 7.71 -6.61	75.09 7.85 -9.49	73.73 7.79 -8.20	72.87 7.74 -7.77	73.95 7.79 -8.43	72.71 7.66 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.78 6.14 -0.01	64.99 6.81 0.00	61.06 6.30 -0.01	52.06 5.24 -0.01	45.61 3.73 -0.01
RAVENSWOOD___3 23535	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.59 4.52 0.00	55.18 5.42 0.00	63.71 7.12 -3.02	70.71 7.43 -6.60	74.80 7.56 -9.49	73.50 7.56 -8.20	72.64 7.51 -7.77	73.72 7.56 -8.43	72.48 7.43 -8.34	72.52 6.61 -9.45	73.44 6.48 -10.58	70.83 6.49 -7.43	60.03 6.14 0.00	57.57 5.94 0.00	64.76 6.57 0.00	60.78 6.02 0.00	51.81 5.01 0.00	45.39 3.52 0.00
RAVENSWOOD___4 23820	35.72 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.18 2.11 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.93 7.34 -3.02	70.94 7.65 -6.60	75.09 7.85 -9.49	73.73 7.79 -8.20	72.87 7.74 -7.77	73.89 7.74 -8.43	72.65 7.60 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.78 6.14 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.05 5.24 -0.01	45.61 3.73 -0.01
RCPL_TRUST___DRP 24196	35.54 2.45 0.00	35.51 2.17 0.00	33.52 2.05 0.00	33.02 1.96 0.00	33.19 1.97 0.00	39.77 2.77 0.00	50.59 4.52 0.00	55.18 5.42 0.00	63.76 7.18 -3.02	70.77 7.48 -6.60	74.86 7.62 -9.49	73.56 7.62 -8.20	72.70 7.57 -7.77	73.83 7.68 -8.43	72.54 7.49 -8.34	72.58 6.66 -9.45	73.49 6.54 -10.58	70.89 6.54 -7.43	60.03 6.14 0.00	57.62 5.99 0.00	64.76 6.57 0.00	60.78 6.02 0.00	51.86 5.06 0.00	45.43 3.56 0.00
RENSSELAER___COGEN 23796	34.18 1.09 0.00	34.31 0.97 0.00	32.41 0.94 0.00	32.02 0.96 0.00	32.16 0.94 0.00	38.07 1.07 0.00	47.87 1.80 0.00	51.50 1.74 0.00	58.67 3.16 -1.95	62.39 3.29 -2.42	65.50 3.35 -4.41	65.05 3.35 -3.97	64.62 3.33 -3.94	66.35 3.35 -5.27	65.98 3.29 -5.97	58.94 2.09 -0.39	58.83 2.03 -0.43	59.21 1.99 -0.30	55.72 1.83 0.00	53.49 1.86 0.00	60.39 2.21 0.00	57.11 2.35 0.00	49.43 2.62 0.00	43.80 1.93 0.00
REVERE_CPPR_DRP 24186	33.26 0.17 0.00	33.51 0.17 0.00	31.60 0.13 0.00	31.19 0.12 0.00	31.38 0.16 0.00	37.22 0.22 0.00	46.63 0.55 0.00	50.25 0.50 0.00	54.20 0.70 0.06	57.57 0.96 0.08	58.58 0.98 0.15	58.59 0.98 0.13	58.03 0.80 0.13	58.37 0.81 0.17	57.26 0.74 0.19	57.03 0.56 0.00	56.82 0.45 0.00	57.37 0.46 0.00	54.32 0.43 0.00	51.94 0.31 0.00	58.65 0.47 0.00	55.03 0.27 0.00	46.81 0.00 0.00	42.04 0.17 0.00
ROCHESTER_9_IC 23652	33.03 -0.07 0.00	32.95 -0.40 0.00	30.97 -0.50 0.00	30.69 -0.37 0.00	30.82 -0.41 0.00	36.44 -0.55 0.00	44.46 -1.61 0.00	49.36 -0.40 0.00	52.33 -1.39 -0.16	55.42 -1.47 -0.21	56.61 -1.50 -0.37	56.56 -1.50 -0.33	56.13 -1.55 -0.33	56.89 -1.27 -0.43	55.61 -1.59 -0.49	55.73 -0.73 0.00	55.36 -1.01 0.00	55.89 -1.02 0.00	52.86 -1.02 0.00	50.49 -1.14 0.00	56.90 -1.28 0.00	53.60 -1.15 0.00	46.01 -0.80 0.00	40.36 -1.51 0.00
ROSETON___1 23587	34.88 1.79 0.00	34.95 1.60 0.00	33.01 1.54 0.00	32.52 1.46 0.00	32.69 1.47 0.00	39.00 2.00 0.00	49.49 3.41 0.00	53.88 4.13 0.00	61.92 5.62 -2.73	68.29 5.90 -5.71	72.10 6.01 -8.34	70.97 6.00 -7.23	70.20 5.96 -6.88	71.33 6.00 -7.60	70.24 5.90 -7.62	69.26 5.03 -7.77	70.04 4.96 -8.71	67.92 4.89 -6.11	58.57 4.69 0.00	56.17 4.54 0.00	63.19 5.00 0.00	59.41 4.65 0.00	50.69 3.88 0.00	44.55 2.68 0.00
ROSETON___2 23588	34.88 1.79 0.00	34.95 1.60 0.00	33.01 1.54 0.00	32.52 1.46 0.00	32.69 1.47 0.00	39.00 2.00 0.00	49.49 3.41 0.00	53.88 4.13 0.00	61.92 5.62 -2.73	68.29 5.90 -5.71	72.10 6.01 -8.34	70.97 6.00 -7.23	70.20 5.96 -6.88	71.33 6.00 -7.60	70.24 5.90 -7.62	69.26 5.03 -7.77	70.04 4.96 -8.71	67.92 4.89 -6.11	58.57 4.69 0.00	56.17 4.54 0.00	63.19 5.00 0.00	59.41 4.65 0.00	50.69 3.88 0.00	44.55 2.68 0.00
RUSSELL___1 23602	32.99 -0.10 0.00	32.88 -0.47 0.00	30.87 -0.60 0.00	30.60 -0.47 0.00	30.79 -0.44 0.00	36.52 -0.48 0.00	44.74 -1.34 0.00	50.00 0.25 0.00	52.65 -1.07 -0.16	55.75 -1.13 -0.20	57.07 -1.04 -0.36	57.02 -1.04 -0.32	56.58 -1.09 -0.32	57.34 -0.81 -0.42	56.05 -1.13 -0.47	56.13 -0.34 0.00	55.69 -0.68 0.00	56.17 -0.74 0.00	53.02 -0.86 0.00	51.01 -0.62 0.00	56.96 -1.22 0.00	53.55 -1.20 0.00	46.29 -0.51 0.00	40.45 -1.42 0.00
RUSSELL___2 23532	32.99 -0.10 0.00	32.88 -0.47 0.00	30.87 -0.60 0.00	30.60 -0.47 0.00	30.79 -0.44 0.00	36.52 -0.48 0.00	44.74 -1.34 0.00	50.00 0.25 0.00	52.65 -1.07 -0.16	55.75 -1.13 -0.20	57.07 -1.04 -0.36	57.02 -1.04 -0.32	56.58 -1.09 -0.32	57.34 -0.81 -0.42	56.05 -1.13 -0.47	56.13 -0.34 0.00	55.69 -0.68 0.00	56.17 -0.74 0.00	53.02 -0.86 0.00	51.01 -0.62 0.00	56.96 -1.22 0.00	53.55 -1.20 0.00	46.29 -0.51 0.00	40.45 -1.42 0.00
RUSSELL___3 23549	32.96 -0.13 0.00	32.85 -0.50 0.00	30.87 -0.60 0.00	30.63 -0.43 0.00	30.76 -0.47 0.00	36.41 -0.59 0.00	44.46 -1.61 0.00	49.46 -0.30 0.00	52.22 -1.50 -0.16	55.30 -1.59 -0.21	56.55 -1.56 -0.37	56.45 -1.62 -0.33	56.08 -1.61 -0.33	56.83 -1.33 -0.43	55.55 -1.64 -0.49	55.62 -0.85 0.00	55.24 -1.13 0.00	55.77 -1.14 0.00	52.86 -1.02 0.00	50.60 -1.03 0.00	56.67 -1.51 0.00	53.39 -1.37 0.00	46.01 -0.80 0.00	40.32 -1.55 0.00
RUSSELL___4 23556	32.99 -0.10 0.00	32.88 -0.47 0.00	30.87 -0.60 0.00	30.60 -0.47 0.00	30.79 -0.44 0.00	36.52 -0.48 0.00	44.69 -1.38 0.00	50.00 0.25 0.00	52.65 -1.07 -0.16	55.75 -1.13 -0.20	57.07 -1.04 -0.36	57.02 -1.04 -0.32	56.58 -1.09 -0.32	57.34 -0.81 -0.42	56.05 -1.13 -0.47	56.13 -0.34 0.00	55.69 -0.68 0.00	56.17 -0.74 0.00	53.02 -0.86 0.00	51.01 -0.62 0.00	57.02 -1.16 0.00	53.55 -1.20 0.00	46.29 -0.51 0.00	40.45 -1.42 0.00
RUSSELL___STATION 23914	32.96 -0.13 0.00	32.85 -0.50 0.00	30.87 -0.60 0.00	30.63 -0.43 0.00	30.76 -0.47 0.00	36.41 -0.59 0.00	44.46 -1.61 0.00	49.46 -0.30 0.00	52.22 -1.50 -0.16	55.30 -1.59 -0.21	56.55 -1.56 -0.37	56.45 -1.62 -0.33	56.08 -1.61 -0.33	56.83 -1.33 -0.43	55.55 -1.64 -0.49	55.62 -0.85 0.00	55.24 -1.13 0.00	55.77 -1.14 0.00	52.86 -1.02 0.00	50.60 -1.03 0.00	56.67 -1.51 0.00	53.39 -1.37 0.00	46.01 -0.80 0.00	40.32 -1.55 0.00
S SALMON___HYD 24043	32.46 -0.63 0.00	32.65 -0.70 0.00	30.78 -0.69 0.00	30.38 -0.68 0.00	30.57 -0.66 0.00	36.18 -0.81 0.00	45.11 -0.97 0.00	48.81 -0.95 0.00	52.61 -1.02 -0.06	55.86 -0.91 -0.08	56.97 -0.92 -0.15	56.94 -0.92 -0.13	56.39 -1.09 -0.13	56.86 -1.04 -0.17	55.83 -1.08 -0.19	55.34 -1.13 0.00	55.19 -1.18 0.00	55.66 -1.25 0.00	52.75 -1.13 0.00	50.29 -1.34 0.00	56.84 -1.34 0.00	53.49 -1.26 0.00	45.59 -1.22 0.00	40.87 -1.00 0.00

SELKIRK___II 23799	34.02 0.93 0.00	34.15 0.80 0.00	32.26 0.79 0.00	31.84 0.78 0.00	32.01 0.78 0.00	37.77 0.78 0.00	47.37 1.29 0.00	51.10 1.34 0.00	58.25 2.84 -1.85	61.82 3.00 -2.13	64.78 3.00 -4.03	64.39 3.00 -3.65	63.99 2.98 -3.65	65.79 3.06 -5.00	65.39 2.95 -5.72	58.22 1.75 0.00	58.06 1.69 0.00	58.56 1.65 0.00	55.45 1.56 0.00	53.18 1.55 0.00	59.93 1.75 0.00	56.51 1.75 0.00	48.68 1.87 0.00	43.25 1.38 0.00
SELKIRK___I 23801	33.95 0.86 0.00	34.08 0.73 0.00	32.19 0.72 0.00	31.75 0.68 0.00	31.91 0.69 0.00	37.85 0.85 0.00	47.46 1.38 0.00	51.35 1.59 0.00	58.59 3.16 -1.87	62.17 3.29 -2.20	65.21 3.35 -4.12	64.80 3.35 -3.72	64.39 3.33 -3.71	66.12 3.35 -5.04	65.76 3.29 -5.76	58.56 2.09 0.00	58.40 2.03 0.00	58.90 1.99 0.00	55.72 1.83 0.00	53.49 1.86 0.00	60.22 2.04 0.00	56.78 2.03 0.00	48.72 1.92 0.00	43.17 1.30 0.00
SENECA OSWGO___HYD 24041	32.53 -0.56 0.00	32.68 -0.67 0.00	30.81 -0.66 0.00	30.41 -0.65 0.00	30.60 -0.62 0.00	36.26 -0.74 0.00	45.15 -0.92 0.00	48.86 -0.90 0.00	52.69 -0.96 -0.09	55.84 -0.96 -0.11	56.97 -0.98 -0.21	56.94 -0.98 -0.18	56.51 -1.03 -0.18	56.99 -0.98 -0.24	55.91 -1.08 -0.27	55.51 -0.96 0.00	55.36 -1.01 0.00	55.77 -1.14 0.00	52.75 -1.13 0.00	50.49 -1.14 0.00	56.96 -1.22 0.00	53.60 -1.15 0.00	45.87 -0.94 0.00	40.95 -0.92 0.00
SENECA___ENERGY 23797	32.43 -0.66 0.00	32.45 -0.90 0.00	30.59 -0.88 0.00	30.22 -0.84 0.00	30.41 -0.81 0.00	35.92 -1.07 0.00	44.65 -1.43 0.00	48.41 -1.34 0.00	52.02 -1.71 -0.17	55.09 -1.81 -0.21	56.28 -1.85 -0.38	56.23 -1.85 -0.35	55.86 -1.84 -0.34	56.45 -1.73 -0.45	55.35 -1.87 -0.51	54.83 -1.64 0.00	54.62 -1.75 0.00	55.03 -1.88 0.00	52.05 -1.83 0.00	49.77 -1.86 0.00	56.15 -2.04 0.00	53.00 -1.75 0.00	45.35 -1.45 0.00	40.49 -1.38 0.00
SHOEMAKER___GT 23640	34.65 1.56 0.00	34.71 1.37 0.00	32.79 1.32 0.00	32.30 1.24 0.00	32.47 1.25 0.00	38.77 1.78 0.00	49.12 3.04 0.00	53.49 3.73 0.00	61.19 5.09 -2.53	67.35 5.33 -5.34	70.96 5.43 -7.78	69.91 5.43 -6.74	69.16 5.39 -6.41	70.27 5.48 -7.06	69.11 5.33 -7.07	68.36 4.57 -7.32	69.08 4.51 -8.20	67.11 4.44 -5.76	58.09 4.20 0.00	55.71 4.08 0.00	62.66 4.48 0.00	58.97 4.22 0.00	50.27 3.46 0.00	44.26 2.39 0.00
SHOREHAM_IC_1 23715	46.07 3.34 -9.63	56.72 3.50 -19.87	53.10 3.46 -18.17	64.32 3.29 -29.96	66.58 3.37 -31.98	53.33 4.03 -12.30	52.89 5.11 -1.70	67.80 6.02 -12.03	69.54 7.71 -8.26	71.33 8.05 -6.60	74.11 6.87 -9.49	72.58 6.64 -8.20	71.61 6.48 -7.77	72.62 6.47 -8.43	72.48 7.43 -8.34	72.52 6.61 -9.45	73.38 6.43 -10.58	70.49 6.15 -7.43	70.66 6.47 -10.31	71.31 6.35 -13.33	73.83 7.16 -8.49	74.30 6.68 -12.86	70.61 5.62 -18.19	66.70 4.27 -20.56
SHOREHAM_IC_2 23716	46.07 3.34 -9.63	56.72 3.50 -19.87	53.10 3.46 -18.17	64.32 3.29 -29.96	66.58 3.37 -31.98	53.33 4.03 -12.30	52.89 5.11 -1.70	67.80 6.02 -12.03	69.54 7.71 -8.26	71.33 8.05 -6.60	74.11 6.87 -9.49	72.58 6.64 -8.20	71.61 6.48 -7.77	72.62 6.47 -8.43	72.48 7.43 -8.34	72.52 6.61 -9.45	73.38 6.43 -10.58	70.49 6.15 -7.43	70.66 6.47 -10.31	71.31 6.35 -13.33	73.83 7.16 -8.49	74.30 6.68 -12.86	70.61 5.62 -18.19	66.70 4.27 -20.56
SISSONVILLE____ 23735	31.87 -1.22 0.00	32.35 -1.00 0.00	30.53 -0.94 0.00	30.16 -0.90 0.00	30.32 -0.91 0.00	35.48 -1.52 0.00	43.36 -2.72 0.00	47.17 -2.59 0.00	51.03 -2.46 0.07	54.32 -2.27 0.10	55.15 -2.43 0.17	55.27 -2.31 0.15	54.57 -2.64 0.15	54.87 -2.66 0.20	54.33 -2.16 0.23	53.53 -2.94 0.00	53.10 -3.27 0.00	53.61 -3.30 0.00	51.19 -2.69 0.00	48.89 -2.74 0.00	55.21 -2.97 0.00	51.85 -2.90 0.00	44.09 -2.71 0.00	40.11 -1.76 0.00
SITHE_IND_GS1 24169	32.13 -0.96 0.00	32.28 -1.07 0.00	30.43 -1.04 0.00	30.07 -0.99 0.00	30.23 -1.00 0.00	35.81 -1.18 0.00	44.51 -1.57 0.00	48.21 -1.54 0.00	51.92 -1.71 -0.07	54.97 -1.81 -0.10	56.07 -1.85 -0.17	56.04 -1.85 -0.15	55.67 -1.84 -0.15	56.14 -1.79 -0.20	55.07 -1.87 -0.23	54.66 -1.81 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.11 -1.78 0.00	49.88 -1.76 0.00	56.20 -1.98 0.00	52.95 -1.81 0.00	45.26 -1.54 0.00	40.45 -1.42 0.00
SITHE_IND_GS2 24170	32.13 -0.96 0.00	32.28 -1.07 0.00	30.43 -1.04 0.00	30.07 -0.99 0.00	30.23 -1.00 0.00	35.81 -1.18 0.00	44.51 -1.57 0.00	48.21 -1.54 0.00	51.92 -1.71 -0.07	54.97 -1.81 -0.10	56.07 -1.85 -0.17	56.04 -1.85 -0.15	55.67 -1.84 -0.15	56.14 -1.79 -0.20	55.07 -1.87 -0.23	54.66 -1.81 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.11 -1.78 0.00	49.88 -1.76 0.00	56.20 -1.98 0.00	52.95 -1.81 0.00	45.26 -1.54 0.00	40.45 -1.42 0.00
SITHE_IND_GS3 24171	32.13 -0.96 0.00	32.28 -1.07 0.00	30.43 -1.04 0.00	30.07 -0.99 0.00	30.23 -1.00 0.00	35.81 -1.18 0.00	44.51 -1.57 0.00	48.21 -1.54 0.00	51.92 -1.71 -0.07	54.97 -1.81 -0.10	56.07 -1.85 -0.17	56.04 -1.85 -0.15	55.67 -1.84 -0.15	56.14 -1.79 -0.20	55.07 -1.87 -0.23	54.66 -1.81 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.11 -1.78 0.00	49.88 -1.76 0.00	56.20 -1.98 0.00	52.95 -1.81 0.00	45.26 -1.54 0.00	40.45 -1.42 0.00
SITHE_IND_GS4 24172	32.13 -0.96 0.00	32.28 -1.07 0.00	30.43 -1.04 0.00	30.07 -0.99 0.00	30.23 -1.00 0.00	35.81 -1.18 0.00	44.51 -1.57 0.00	48.21 -1.54 0.00	51.92 -1.71 -0.07	54.97 -1.81 -0.10	56.07 -1.85 -0.17	56.04 -1.85 -0.15	55.67 -1.84 -0.15	56.14 -1.79 -0.20	55.07 -1.87 -0.23	54.66 -1.81 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.11 -1.78 0.00	49.88 -1.76 0.00	56.20 -1.98 0.00	52.95 -1.81 0.00	45.26 -1.54 0.00	40.45 -1.42 0.00
SITHE___BATAVIA 24024	32.79 -0.30 0.00	32.58 -0.77 0.00	30.62 -0.85 0.00	30.41 -0.65 0.00	30.48 -0.75 0.00	35.78 -1.22 0.00	42.67 -3.41 0.00	46.67 -3.08 0.00	49.41 -4.34 -0.18	52.38 -4.53 -0.23	53.37 -4.79 -0.42	53.20 -4.91 -0.38	52.91 -4.82 -0.37	53.60 -4.62 -0.49	52.45 -4.82 -0.55	52.97 -3.50 0.00	52.65 -3.72 0.00	53.10 -3.81 0.00	50.22 -3.66 0.00	48.02 -3.61 0.00	54.40 -3.78 0.00	51.52 -3.23 0.00	44.18 -2.62 0.00	39.32 -2.55 0.00
SITHE___INDEPEND 23800	32.13 -0.96 0.00	32.28 -1.07 0.00	30.43 -1.04 0.00	30.07 -0.99 0.00	30.23 -1.00 0.00	35.81 -1.18 0.00	44.51 -1.57 0.00	48.21 -1.54 0.00	51.92 -1.71 -0.07	54.97 -1.81 -0.10	56.07 -1.85 -0.17	56.04 -1.85 -0.15	55.67 -1.84 -0.15	56.14 -1.79 -0.20	55.07 -1.87 -0.23	54.66 -1.81 0.00	54.51 -1.86 0.00	55.03 -1.88 0.00	52.11 -1.78 0.00	49.88 -1.76 0.00	56.20 -1.98 0.00	52.95 -1.81 0.00	45.26 -1.54 0.00	40.45 -1.42 0.00
SITHE___MASSENA 23902	32.50 -0.60 0.00	32.98 -0.37 0.00	31.12 -0.35 0.00	30.72 -0.34 0.00	30.88 -0.34 0.00	36.44 -0.55 0.00	44.88 -1.20 0.00	48.26 -1.49 0.00	52.25 -1.23 0.08	55.28 -1.30 0.11	56.29 -1.27 0.19	56.30 -1.27 0.17	55.93 -1.26 0.17	56.12 -1.39 0.22	55.33 -1.13 0.25	54.55 -1.92 0.00	54.51 -1.86 0.00	55.15 -1.76 0.00	52.32 -1.56 0.00	50.08 -1.55 0.00	56.55 -1.63 0.00	53.11 -1.64 0.00	45.31 -1.50 0.00	40.99 -0.88 0.00
SITHE___OGDNSBRG 24021	32.50 -0.60 0.00	33.08 -0.27 0.00	31.19 -0.28 0.00	30.75 -0.31 0.00	30.94 -0.28 0.00	36.48 -0.52 0.00	44.88 -1.20 0.00	48.26 -1.49 0.00	52.31 -1.18 0.08	55.56 -1.02 0.10	56.53 -1.04 0.18	56.59 -0.98 0.16	56.05 -1.15 0.16	56.31 -1.21 0.21	55.57 -0.91 0.24	54.72 -1.75 0.00	54.57 -1.80 0.00	55.20 -1.71 0.00	52.49 -1.40 0.00	50.18 -1.45 0.00	56.67 -1.51 0.00	53.17 -1.59 0.00	45.17 -1.64 0.00	41.08 -0.80 0.00

SITHE___STERLING 23777	33.13 0.03 0.00	33.31 -0.03 0.00	31.44 -0.03 0.00	31.03 -0.03 0.00	31.23 0.00 0.00	37.00 0.00 0.00	46.35 0.28 0.00	50.00 0.25 0.00	53.89 0.37 0.05	57.13 0.51 0.06	58.15 0.52 0.11	58.15 0.52 0.10	57.66 0.40 0.10	58.06 0.46 0.13	56.96 0.40 0.15	56.75 0.28 0.00	56.60 0.23 0.00	57.08 0.17 0.00	53.99 0.11 0.00	51.68 0.05 0.00	58.30 0.12 0.00	54.81 0.05 0.00	46.71 -0.09 0.00	41.87 0.00 0.00
SOUTH CAIRO___GT 23612	34.81 1.72 0.00	34.88 1.53 0.00	33.01 1.54 0.00	32.43 1.37 0.00	32.60 1.37 0.00	38.77 1.78 0.00	49.03 2.95 0.00	53.44 3.68 0.00	61.06 5.30 -2.19	66.14 5.73 -3.73	69.37 5.72 -5.91	68.59 5.66 -5.20	68.18 5.79 -5.03	69.60 5.83 -6.03	68.62 5.50 -6.41	64.63 4.52 -3.64	64.85 4.40 -4.08	63.99 4.21 -2.87	57.93 4.04 0.00	55.40 3.77 0.00	62.37 4.19 0.00	59.02 4.27 0.00	50.60 3.79 0.00	44.47 2.60 0.00
SOUTH HAMPTN___IC 23720	46.43 3.71 -9.63	56.95 3.73 -19.87	53.26 3.62 -18.17	64.50 3.48 -29.96	66.77 3.56 -31.98	53.63 4.33 -12.30	53.53 5.76 -1.70	68.55 6.77 -12.03	70.39 8.57 -8.26	72.24 8.96 -6.60	75.03 7.80 -9.49	73.50 7.56 -8.20	72.53 7.40 -7.77	73.60 7.45 -8.43	73.39 8.34 -8.34	73.43 7.51 -9.45	74.34 7.38 -10.58	71.40 7.06 -7.43	71.53 7.33 -10.31	72.14 7.18 -13.33	74.58 7.91 -8.49	75.01 7.39 -12.86	71.17 6.18 -18.19	67.16 4.73 -20.56
SOUTHOLD___IC 23719	46.99 4.27 -9.63	57.49 4.27 -19.87	53.76 4.12 -18.17	64.97 3.94 -29.96	67.30 4.09 -31.98	54.22 4.92 -12.30	54.36 6.59 -1.70	69.59 7.81 -12.03	71.57 9.75 -8.26	73.60 10.32 -6.60	76.48 9.24 -9.49	74.94 9.01 -8.20	73.96 8.83 -7.77	74.99 8.83 -8.43	74.75 9.70 -8.34	74.78 8.87 -9.45	75.69 8.74 -10.58	72.76 8.42 -7.43	72.82 8.62 -10.31	73.33 8.36 -13.33	76.04 9.37 -8.49	76.32 8.71 -12.86	72.11 7.11 -18.19	67.91 5.49 -20.56
ST LAWRENCE___ 23600	32.46 -0.63 0.00	32.95 -0.40 0.00	31.09 -0.38 0.00	30.69 -0.37 0.00	30.85 -0.37 0.00	36.44 -0.55 0.00	44.88 -1.20 0.00	48.21 -1.54 0.00	52.25 -1.23 0.09	55.27 -1.30 0.11	56.28 -1.27 0.20	56.29 -1.27 0.18	55.92 -1.26 0.17	56.11 -1.39 0.23	55.26 -1.19 0.26	54.55 -1.92 0.00	54.51 -1.86 0.00	55.20 -1.71 0.00	52.32 -1.56 0.00	50.13 -1.50 0.00	56.49 -1.69 0.00	53.11 -1.64 0.00	45.31 -1.50 0.00	41.03 -0.84 0.00
STATION 5_MISC_HYD 23604	32.40 -0.69 0.00	32.25 -1.10 0.00	30.27 -1.20 0.00	30.04 -1.03 0.00	30.23 -1.00 0.00	35.96 -1.04 0.00	44.19 -1.89 0.00	50.15 0.40 0.00	53.02 -0.70 -0.16	56.15 -0.74 -0.20	57.53 -0.58 -0.36	57.48 -0.58 -0.32	57.04 -0.63 -0.32	57.86 -0.29 -0.42	56.45 -0.74 -0.47	56.52 0.06 0.00	56.03 -0.34 0.00	56.46 -0.46 0.00	53.19 -0.70 0.00	50.91 -0.72 0.00	57.19 -0.99 0.00	53.60 -1.15 0.00	46.06 -0.75 0.00	39.61 -2.26 0.00
STURGEON_POOL_HYD 23609	34.91 1.82 0.00	34.95 1.60 0.00	33.04 1.57 0.00	32.49 1.43 0.00	32.66 1.44 0.00	39.07 2.07 0.00	49.58 3.50 0.00	54.18 4.43 0.00	61.82 6.00 -2.25	67.18 6.35 -4.15	70.52 6.41 -6.36	69.71 6.41 -5.56	69.07 6.37 -5.35	70.42 6.47 -6.22	69.43 6.24 -6.48	66.56 5.42 -4.68	66.96 5.36 -5.24	65.82 5.24 -3.68	58.90 5.01 0.00	56.38 4.75 0.00	63.42 5.24 0.00	59.74 4.98 0.00	50.92 4.12 0.00	44.68 2.81 0.00
SYRACUSE___POWER 24017	32.50 -0.60 0.00	32.61 -0.73 0.00	30.75 -0.72 0.00	30.38 -0.68 0.00	30.54 -0.69 0.00	36.18 -0.81 0.00	45.11 -0.97 0.00	48.76 -1.00 0.00	52.54 -1.12 -0.10	55.68 -1.13 -0.13	56.82 -1.15 -0.23	56.79 -1.15 -0.21	56.36 -1.20 -0.21	56.90 -1.10 -0.27	55.77 -1.25 -0.30	55.39 -1.07 0.00	55.19 -1.18 0.00	55.66 -1.25 0.00	52.65 -1.24 0.00	50.39 -1.24 0.00	56.79 -1.40 0.00	53.49 -1.26 0.00	45.73 -1.08 0.00	40.91 -0.96 0.00
Stony___Brook 24151	46.17 3.44 -9.63	56.59 3.37 -19.87	52.91 3.27 -18.17	64.13 3.11 -29.96	66.36 3.15 -31.98	53.26 3.96 -12.30	53.30 5.53 -1.70	68.15 6.37 -12.03	69.86 8.03 -8.26	71.62 8.33 -6.60	74.40 7.16 -9.49	72.87 6.93 -8.20	71.90 6.77 -7.77	72.91 6.75 -8.43	72.77 7.71 -8.34	72.81 6.89 -9.45	73.66 6.71 -10.58	70.77 6.43 -7.43	70.93 6.74 -10.31	71.62 6.66 -13.33	73.88 7.21 -8.49	74.35 6.73 -12.86	70.70 5.71 -18.19	66.87 4.44 -20.56
UNION___PROCESSING_DRP 323587	32.63 -0.46 0.00	32.55 -0.80 0.00	30.59 -0.88 0.00	30.32 -0.75 0.00	30.41 -0.81 0.00	35.96 -1.04 0.00	43.73 -2.35 0.00	48.26 -1.49 0.00	51.26 -2.46 -0.16	54.28 -2.61 -0.21	55.46 -2.66 -0.37	55.35 -2.71 -0.33	54.99 -2.70 -0.33	55.68 -2.48 -0.43	54.48 -2.72 -0.49	54.60 -1.86 0.00	54.23 -2.14 0.00	54.80 -2.11 0.00	51.78 -2.10 0.00	49.46 -2.17 0.00	55.80 -2.39 0.00	52.62 -2.14 0.00	45.17 -1.64 0.00	39.86 -2.01 0.00
UPPER HUDSON___HYD 24058	33.26 0.17 0.00	33.41 0.07 0.00	31.47 0.00 0.00	31.28 0.22 0.00	31.38 0.16 0.00	36.74 -0.26 0.00	46.44 0.37 0.00	51.60 1.84 0.00	59.44 3.75 -2.13	63.06 3.63 -2.75	66.24 3.58 -4.92	65.50 3.35 -4.41	65.05 3.33 -4.37	67.20 3.69 -5.77	66.78 3.57 -6.49	59.73 2.48 -0.77	59.55 2.31 -0.87	59.91 2.39 -0.61	56.63 2.75 0.00	53.64 2.01 0.00	60.45 2.27 0.00	57.49 2.74 0.00	48.21 1.40 0.00	42.33 0.46 0.00
UPPER RAQUET___HYD 24056	31.87 -1.22 0.00	32.35 -1.00 0.00	30.53 -0.94 0.00	30.16 -0.90 0.00	30.32 -0.91 0.00	35.48 -1.52 0.00	43.36 -2.72 0.00	47.17 -2.59 0.00	51.03 -2.46 0.07	54.32 -2.27 0.10	55.15 -2.43 0.17	55.27 -2.31 0.15	54.57 -2.64 0.15	54.87 -2.66 0.20	54.33 -2.16 0.23	53.53 -2.94 0.00	53.10 -3.27 0.00	53.61 -3.30 0.00	51.19 -2.69 0.00	48.89 -2.74 0.00	55.21 -2.97 0.00	51.85 -2.90 0.00	44.09 -2.71 0.00	40.11 -1.76 0.00
VISCHER___FERRY HYD 24020	34.02 0.93 0.00	34.15 0.80 0.00	32.23 0.76 0.00	31.93 0.87 0.00	32.07 0.84 0.00	37.77 0.78 0.00	47.64 1.57 0.00	51.94 2.19 0.00	59.46 3.86 -2.04	63.29 3.97 -2.63	66.61 4.16 -4.71	65.95 3.98 -4.23	65.50 3.96 -4.19	67.36 4.10 -5.53	66.96 4.03 -6.22	59.90 2.82 -0.61	59.59 2.54 -0.69	59.90 2.50 -0.48	56.20 2.32 0.00	53.95 2.32 0.00	60.80 2.62 0.00	57.44 2.68 0.00	49.24 2.43 0.00	43.46 1.59 0.00
WADING RIVER_IC_1 23522	45.97 3.24 -9.63	56.62 3.40 -19.87	53.01 3.37 -18.17	64.22 3.20 -29.96	66.46 3.25 -31.98	53.22 3.92 -12.30	52.75 4.98 -1.70	67.65 5.87 -12.03	69.38 7.55 -8.26	71.16 7.88 -6.60	73.88 6.64 -9.49	72.35 6.41 -8.20	71.38 6.25 -7.77	72.45 6.29 -8.43	72.31 7.26 -8.34	72.35 6.44 -9.45	73.21 6.26 -10.58	70.26 5.92 -7.43	70.45 6.25 -10.31	71.16 6.20 -13.33	73.59 6.92 -8.49	74.08 6.46 -12.86	70.47 5.48 -18.19	66.62 4.19 -20.56
WADING RIVER_IC_2 23547	45.97 3.24 -9.63	56.62 3.40 -19.87	53.01 3.37 -18.17	64.22 3.20 -29.96	66.46 3.25 -31.98	53.22 3.92 -12.30	52.75 4.98 -1.70	67.65 5.87 -12.03	69.38 7.55 -8.26	71.16 7.88 -6.60	73.88 6.64 -9.49	72.35 6.41 -8.20	71.38 6.25 -7.77	72.45 6.29 -8.43	72.31 7.26 -8.34	72.35 6.44 -9.45	73.21 6.26 -10.58	70.26 5.92 -7.43	70.45 6.25 -10.31	71.16 6.20 -13.33	73.59 6.92 -8.49	74.08 6.46 -12.86	70.47 5.48 -18.19	66.62 4.19 -20.56
WADING RIVER_IC_3 23601	45.97 3.24 -9.63	56.62 3.40 -19.87	53.01 3.37 -18.17	64.22 3.20 -29.96	66.46 3.25 -31.98	53.22 3.92 -12.30	52.75 4.98 -1.70	67.65 5.87 -12.03	69.38 7.55 -8.26	71.16 7.88 -6.60	73.88 6.64 -9.49	72.35 6.41 -8.20	71.38 6.25 -7.77	72.45 6.29 -8.43	72.31 7.26 -8.34	72.35 6.44 -9.45	73.21 6.26 -10.58	70.26 5.92 -7.43	70.45 6.25 -10.31	71.16 6.20 -13.33	73.59 6.92 -8.49	74.08 6.46 -12.86	70.47 5.48 -18.19	66.62 4.19 -20.56

WALDEN___HYDRO 24148	34.91 1.82 0.00	34.95 1.60 0.00	33.01 1.54 0.00	32.49 1.43 0.00	32.66 1.44 0.00	39.07 2.07 0.00	49.72 3.64 0.00	54.33 4.58 0.00	62.19 6.05 -2.57	68.30 6.35 -5.27	71.91 6.41 -7.75	70.88 6.41 -6.73	70.13 6.37 -6.41	71.34 6.47 -7.14	70.22 6.30 -7.21	69.00 5.53 -7.00	69.62 5.41 -7.84	67.71 5.29 -5.50	59.01 5.12 0.00	56.54 4.90 0.00	63.59 5.41 0.00	59.85 5.09 0.00	51.02 4.21 0.00	44.72 2.85 0.00
WARRENSBURG___ 23737	33.29 0.20 0.00	33.45 0.10 0.00	31.50 0.03 0.00	31.31 0.25 0.00	31.41 0.19 0.00	36.78 -0.22 0.00	46.54 0.46 0.00	51.69 1.94 0.00	59.55 3.86 -2.13	63.17 3.74 -2.75	66.30 3.64 -4.92	65.55 3.41 -4.41	65.11 3.38 -4.37	67.31 3.81 -5.77	66.89 3.69 -6.49	59.78 2.54 -0.77	59.60 2.37 -0.87	59.97 2.45 -0.61	56.69 2.80 0.00	53.75 2.12 0.00	60.51 2.33 0.00	57.60 2.85 0.00	48.30 1.50 0.00	42.37 0.50 0.00
WATERSIDE___6 8 9 23538	35.72 2.61 -0.01	35.69 2.33 -0.01	33.68 2.20 -0.01	33.18 2.11 -0.01	33.36 2.12 -0.01	39.93 2.92 -0.01	50.83 4.75 -0.01	55.43 5.67 -0.01	63.93 7.34 -3.02	70.94 7.65 -6.60	75.09 7.85 -9.49	73.73 7.79 -8.20	72.87 7.74 -7.77	73.89 7.74 -8.43	72.65 7.60 -8.34	72.69 6.78 -9.45	73.61 6.65 -10.58	71.06 6.72 -7.43	60.25 6.36 -0.01	57.78 6.14 -0.01	64.99 6.81 0.00	61.00 6.24 -0.01	52.05 5.24 -0.01	45.61 3.73 -0.01
WEST BABYLON___IC 23714	46.20 3.47 -9.63	56.45 3.23 -19.87	52.76 3.12 -18.17	63.97 2.95 -29.96	66.21 3.00 -31.98	53.18 3.88 -12.30	53.53 5.76 -1.70	68.50 6.72 -12.03	70.34 8.52 -8.26	72.13 8.84 -6.60	74.86 7.62 -9.49	73.39 7.45 -8.20	72.41 7.28 -7.77	73.49 7.33 -8.43	73.34 8.28 -8.34	73.37 7.45 -9.45	74.23 7.27 -10.58	71.23 6.89 -7.43	71.36 7.17 -10.31	71.98 7.02 -13.33	74.29 7.62 -8.49	74.68 7.06 -12.86	71.12 6.13 -18.19	67.16 4.73 -20.56
WEST CANADA___HYD 24049	33.29 0.20 0.00	33.51 0.17 0.00	31.63 0.16 0.00	31.22 0.16 0.00	31.38 0.16 0.00	37.18 0.18 0.00	46.49 0.41 0.00	50.25 0.50 0.00	54.14 0.75 0.17	57.32 0.85 0.22	58.22 0.87 0.39	58.25 0.87 0.35	57.81 0.80 0.35	58.13 0.87 0.46	56.99 0.79 0.52	57.09 0.62 0.00	56.93 0.56 0.00	57.48 0.57 0.00	54.43 0.54 0.00	52.15 0.52 0.00	58.76 0.58 0.00	55.25 0.49 0.00	47.23 0.42 0.00	42.21 0.33 0.00
WESTERN_NY_WIND 24143	32.79 -0.30 0.00	32.58 -0.77 0.00	30.62 -0.85 0.00	30.41 -0.65 0.00	30.44 -0.78 0.00	35.74 -1.26 0.00	42.57 -3.50 0.00	46.57 -3.18 0.00	49.30 -4.45 -0.18	52.27 -4.65 -0.23	53.26 -4.91 -0.42	53.09 -5.02 -0.38	52.74 -4.99 -0.37	53.43 -4.79 -0.49	52.28 -4.99 -0.55	52.85 -3.61 0.00	52.54 -3.83 0.00	52.98 -3.93 0.00	50.11 -3.77 0.00	47.91 -3.72 0.00	54.34 -3.84 0.00	51.41 -3.34 0.00	44.14 -2.67 0.00	39.28 -2.60 0.00
YORK___WARBASSE 23770	35.68 2.58 -0.01	35.66 2.30 -0.01	33.65 2.17 -0.01	33.15 2.08 -0.01	33.33 2.09 -0.01	39.89 2.89 -0.01	50.78 4.70 -0.01	55.43 5.67 -0.01	64.09 7.50 -3.03	71.00 7.71 -6.61	75.38 8.14 -9.49	74.09 8.14 -8.21	73.22 8.09 -7.78	74.07 7.91 -8.43	72.77 7.71 -8.34	72.75 6.83 -9.45	73.66 6.71 -10.58	71.28 6.94 -7.43	60.47 6.57 -0.01	57.94 6.30 -0.01	65.23 7.04 -0.01	61.28 6.52 -0.01	52.20 5.38 -0.01	45.77 3.89 -0.01