

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/05/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	37.56 3.23 0.00	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.80 3.71 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.02 4.48 0.00	47.81 4.27 -2.89	46.98 4.29 -1.79	46.99 4.26 -2.15	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.91 4.81 0.00	51.03 4.38 0.00	46.82 4.20 -1.41	45.57 3.75 -3.11	42.29 2.74 -7.76
74TH STREET_GT_1 24260	37.60 3.26 -0.01	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.80 3.71 0.00	52.05 3.63 0.00	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.26 4.56 0.00	48.02 4.48 -0.01	47.86 4.23 -2.98	47.54 4.25 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.94 5.92 0.00	67.97 5.67 0.00	58.86 4.76 0.00	50.99 4.34 0.00	47.29 4.20 -1.88	46.62 3.75 -4.16	44.93 2.77 -10.36
74TH STREET_GT_2 24261	37.60 3.26 -0.01	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.80 3.71 0.00	52.05 3.63 0.00	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.26 4.56 0.00	48.02 4.48 -0.01	47.86 4.23 -2.98	47.54 4.25 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.94 5.92 0.00	67.97 5.67 0.00	58.86 4.76 0.00	50.99 4.34 0.00	47.29 4.20 -1.88	46.62 3.75 -4.16	44.93 2.77 -10.36
ADK HUDSON___FALLS 24011	36.08 1.75 0.00	33.12 1.46 0.00	32.53 1.43 0.00	31.73 1.34 0.00	33.19 1.46 0.00	41.10 1.69 0.00	44.90 1.81 0.00	50.93 2.52 0.00	48.67 2.84 0.00	48.42 2.87 0.00	48.46 3.04 0.00	47.60 2.90 0.00	46.23 2.70 0.00	46.45 2.48 -3.32	43.35 2.45 0.00	43.38 2.43 -0.37	47.70 2.66 0.00	64.37 3.35 0.00	66.17 3.86 0.00	57.40 3.30 0.00	49.73 3.08 0.00	43.92 2.72 0.00	40.72 2.01 0.00	32.91 1.11 0.00
ADK RESOURCE___RCVRY 23798	37.15 2.82 0.00	34.14 2.47 0.00	33.50 2.40 0.00	32.70 2.31 0.00	34.18 2.44 0.00	42.13 2.72 0.00	46.15 3.06 0.00	52.63 4.21 0.00	50.32 4.49 0.00	50.06 4.51 0.00	50.18 4.77 0.00	49.35 4.65 0.00	47.93 4.39 0.00	48.02 4.10 -3.26	45.02 4.13 0.00	45.00 4.06 -0.37	49.41 4.37 0.00	66.39 5.37 0.00	68.22 5.92 0.00	59.29 5.19 0.00	51.50 4.85 0.00	45.53 4.33 0.00	42.19 3.49 0.00	33.96 2.16 0.00
ADK S GLENS___FALLS 24028	36.08 1.75 0.00	33.12 1.46 0.00	32.53 1.43 0.00	31.73 1.34 0.00	33.19 1.46 0.00	41.10 1.69 0.00	44.90 1.81 0.00	50.93 2.52 0.00	48.67 2.84 0.00	48.42 2.87 0.00	48.46 3.04 0.00	47.60 2.90 0.00	46.23 2.70 0.00	46.45 2.48 -3.32	43.35 2.45 0.00	43.38 2.43 -0.37	47.70 2.66 0.00	64.37 3.35 0.00	66.17 3.86 0.00	57.40 3.30 0.00	49.73 3.08 0.00	43.92 2.72 0.00	40.72 2.01 0.00	32.91 1.11 0.00
ADK_NYS___DAM 23527	36.84 2.50 0.00	33.85 2.18 0.00	33.22 2.12 0.00	32.43 2.04 0.00	33.89 2.16 0.00	41.89 2.48 0.00	45.50 2.41 0.00	51.52 3.10 0.00	49.17 3.34 0.00	48.92 3.37 0.00	49.00 3.59 0.00	48.23 3.53 0.00	46.93 3.40 0.00	47.11 3.21 -3.25	44.12 3.23 0.00	44.15 3.20 -0.37	48.51 3.47 0.00	65.17 4.15 0.00	66.79 4.49 0.00	57.99 3.90 0.00	50.29 3.64 0.00	44.54 3.34 0.00	41.46 2.75 0.00	33.55 1.75 0.00
AIR_PRODUCTS___DRP 24190	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00
ALBANY___1 23571	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00
ALBANY___2 23572	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00
ALBANY___3 23573	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00
ALBANY___4 23574	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00

ALBANY___LFGE 323615	36.25 1.92 0.00	33.31 1.65 0.00	32.72 1.62 0.00	31.92 1.52 0.00	33.38 1.65 0.00	41.46 2.05 0.00	44.34 1.25 0.00	49.92 1.50 0.00	47.53 1.70 0.00	47.32 1.77 0.00	47.41 2.00 0.00	46.62 1.92 0.00	45.40 1.87 0.00	45.69 1.75 -3.29	42.65 1.76 0.00	42.69 1.74 -0.37	46.89 1.85 0.00	63.21 2.19 0.00	64.61 2.31 0.00	56.04 1.94 0.00	48.47 1.82 0.00	42.97 1.77 0.00	40.06 1.35 0.00	32.59 0.80 0.00
ALCOA_RYNLDS___DRP 24188	32.92 -1.41 0.00	30.53 -1.14 0.00	29.89 -1.21 0.00	29.21 -1.19 0.00	30.56 -1.17 0.00	37.64 -1.77 0.00	41.58 -1.51 0.00	46.62 -1.79 0.00	43.86 -1.97 0.00	43.41 -2.14 0.00	43.37 -2.04 0.00	42.91 -1.79 0.00	41.79 -1.74 0.00	38.86 -1.79 0.00	39.05 -1.84 0.00	38.71 -1.87 0.00	42.84 -2.21 0.00	58.15 -2.87 0.00	59.50 -2.80 0.00	51.61 -2.49 0.00	44.55 -2.10 0.00	39.43 -1.77 0.00	37.24 -1.47 0.00	30.68 -1.11 0.00
ALLEGHENY___COGEN 23514	35.74 1.41 0.00	32.93 1.27 0.00	32.56 1.46 0.00	31.89 1.49 0.00	33.00 1.27 0.00	40.24 0.83 0.00	43.18 0.09 0.00	48.85 0.43 0.00	45.65 -0.18 0.00	45.32 -0.23 0.00	44.60 -0.82 0.00	43.62 -1.07 0.00	42.44 -1.09 0.00	40.18 -0.89 -0.42	39.99 -0.90 0.00	39.97 -0.65 -0.05	44.28 -0.77 0.00	61.08 0.06 0.00	62.37 0.06 0.00	54.10 0.00 0.00	46.14 -0.51 0.00	40.46 -0.74 0.00	39.29 0.58 0.00	33.23 1.43 0.00
ALTONA_WT_PWR 323606	33.30 -1.03 0.00	30.81 -0.85 0.00	30.17 -0.93 0.00	29.48 -0.91 0.00	30.81 -0.92 0.00	38.11 -1.30 0.00	42.18 -0.91 0.00	47.25 -1.16 0.00	44.41 -1.42 0.00	43.95 -1.60 0.00	43.92 -1.50 0.00	43.49 -1.20 0.00	42.31 -1.22 0.00	39.35 -1.30 0.00	39.55 -1.35 0.00	39.24 -1.34 0.00	43.42 -1.62 0.00	59.01 -2.01 0.00	60.37 -1.93 0.00	52.36 -1.73 0.00	45.15 -1.49 0.00	39.93 -1.28 0.00	37.70 -1.01 0.00	31.01 -0.79 0.00
AMERICAN_REF_FUEL 24010	33.58 -0.76 0.00	31.00 -0.67 0.00	30.73 -0.37 0.00	30.09 -0.30 0.00	31.00 -0.73 0.00	39.14 -0.27 0.00	40.64 -2.45 0.00	45.02 -3.39 0.00	41.57 -4.26 0.00	41.26 -4.28 0.00	40.24 -5.18 0.00	39.33 -5.36 0.00	38.44 -5.09 0.00	36.56 -4.47 -0.38	36.40 -4.50 0.00	36.20 -4.42 -0.04	40.18 -4.87 0.00	55.04 -5.98 0.00	56.44 -5.86 0.00	49.17 -4.92 0.00	41.94 -4.71 0.00	36.59 -4.61 0.00	34.76 -3.95 0.00	30.53 -1.27 0.00
ARTHUR_KILL_GT_1 23520	37.84 3.50 -0.01	34.68 3.01 -0.01	33.97 2.86 -0.01	33.20 2.79 -0.01	34.72 2.98 -0.01	43.24 3.82 0.00	47.10 4.01 0.00	51.76 3.34 0.00	49.59 3.76 0.00	50.06 4.51 0.00	49.87 4.45 0.00	49.35 4.65 0.00	48.11 4.57 -0.01	47.16 3.53 -2.97	46.74 3.56 -2.29	46.78 3.53 -2.67	49.77 4.73 0.00	66.45 5.43 0.00	67.35 5.04 0.00	58.32 4.22 0.00	50.66 4.01 0.00	46.59 3.58 -1.80	45.63 3.10 -3.82	43.02 2.10 -9.13
ARTHUR_KILL_2 23512	37.84 3.50 -0.01	34.68 3.01 -0.01	33.97 2.86 -0.01	33.20 2.79 -0.01	34.72 2.98 -0.01	43.24 3.82 0.00	47.10 4.01 0.00	51.76 3.34 0.00	49.59 3.76 0.00	50.06 4.51 0.00	49.87 4.45 0.00	49.35 4.65 0.00	48.11 4.57 -0.01	47.16 3.53 -2.97	46.74 3.56 -2.29	46.78 3.53 -2.67	49.77 4.73 0.00	66.45 5.43 0.00	67.35 5.04 0.00	58.32 4.22 0.00	50.66 4.01 0.00	46.59 3.58 -1.80	45.63 3.10 -3.82	43.02 2.10 -9.13
ARTHUR_KILL_3 23513	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.46 2.73 0.00	42.92 3.51 0.00	46.88 3.79 0.00	52.14 3.73 0.00	50.09 4.26 0.00	50.10 4.55 0.00	50.09 4.68 0.00	49.35 4.65 0.00	48.11 4.57 -0.01	48.05 4.43 -2.96	47.64 4.46 -2.28	47.66 4.42 -2.66	49.86 4.82 0.00	67.12 6.10 0.00	68.10 5.80 0.00	59.02 4.92 0.00	51.13 4.48 0.00	47.41 4.41 -1.79	46.47 3.95 -3.81	43.81 2.89 -9.12
ASHOKAN____ 23654	37.22 2.88 0.00	34.07 2.41 0.00	33.37 2.27 0.00	32.59 2.19 0.00	34.14 2.41 0.00	42.56 3.15 0.00	46.62 3.53 0.00	52.58 4.16 0.00	50.14 4.31 0.00	49.92 4.37 0.00	49.87 4.45 0.00	48.95 4.25 0.00	47.62 4.09 0.00	47.23 3.82 -2.76	44.74 3.84 0.00	44.70 3.81 -0.31	49.50 4.46 0.00	67.37 6.35 0.00	68.66 6.36 0.00	59.40 5.30 0.00	51.27 4.62 0.00	45.16 3.96 0.00	42.11 3.41 0.00	34.15 2.35 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_EAST_ENERGY_CC2 323582	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.71 2.98 0.00	43.11 3.70 0.00	47.10 4.01 0.00	52.29 3.87 0.00	50.09 4.26 0.00	50.10 4.55 0.00	50.18 4.77 0.00	49.43 4.74 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.05 4.05 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.37 6.35 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.12 3.75 -3.66	43.65 2.74 -9.12
ASTORIA_GT2_1 24094	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT2_2 24095	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT2_3 24096	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT2_4 24097	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT3_1 24098	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12

ASTORIA_GT3_2 24099	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT3_3 24100	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT3_4 24101	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT4_1 24102	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT4_2 24103	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT4_3 24104	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT4_4 24105	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT_1 23523	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT_10 24110	37.60 3.26 -0.01	34.39 2.72 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.43 2.70 0.00	42.92 3.51 0.00	46.75 3.66 0.00	50.52 3.29 1.19	49.63 3.80 0.00	49.73 4.19 0.00	49.73 4.32 0.00	49.08 4.38 0.00	47.98 4.44 -0.01	47.70 4.06 -2.98	47.42 4.13 -2.39	47.41 4.06 -2.78	49.55 4.50 0.00	66.51 5.49 0.00	66.22 5.17 1.25	57.86 4.33 0.57	50.66 4.01 0.00	47.12 4.04 -1.88	46.50 3.64 -4.16	44.77 2.61 -10.36
ASTORIA_GT_11 24225	37.60 3.26 -0.01	34.39 2.72 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.43 2.70 0.00	42.92 3.51 0.00	46.75 3.66 0.00	50.52 3.29 1.19	49.63 3.80 0.00	49.73 4.19 0.00	49.73 4.32 0.00	49.08 4.38 0.00	47.98 4.44 -0.01	47.70 4.06 -2.98	47.42 4.13 -2.39	47.41 4.06 -2.78	49.55 4.50 0.00	66.51 5.49 0.00	66.22 5.17 1.25	57.86 4.33 0.57	50.66 4.01 0.00	47.12 4.04 -1.88	46.50 3.64 -4.16	44.77 2.61 -10.36
ASTORIA_GT_12 24226	37.60 3.26 -0.01	34.39 2.72 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.43 2.70 0.00	42.92 3.51 0.00	46.75 3.66 0.00	50.52 3.29 1.19	49.63 3.80 0.00	49.73 4.19 0.00	49.73 4.32 0.00	49.08 4.38 0.00	47.98 4.44 -0.01	47.70 4.06 -2.98	47.42 4.13 -2.39	47.41 4.06 -2.78	49.55 4.50 0.00	66.51 5.49 0.00	66.22 5.17 1.25	57.86 4.33 0.57	50.66 4.01 0.00	47.12 4.04 -1.88	46.50 3.64 -4.16	44.77 2.61 -10.36
ASTORIA_GT_13 24227	37.60 3.26 -0.01	34.39 2.72 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.43 2.70 0.00	42.92 3.51 0.00	46.75 3.66 0.00	50.52 3.29 1.19	49.63 3.80 0.00	49.73 4.19 0.00	49.73 4.32 0.00	49.08 4.38 0.00	47.98 4.44 -0.01	47.70 4.06 -2.98	47.42 4.13 -2.39	47.41 4.06 -2.78	49.55 4.50 0.00	66.51 5.49 0.00	66.22 5.17 1.25	57.86 4.33 0.57	50.66 4.01 0.00	47.12 4.04 -1.88	46.50 3.64 -4.16	44.77 2.61 -10.36
ASTORIA_GT_5 24106	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT_7 24107	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA_GT_8 24108	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA___2 24149	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12

ASTORIA___3 23516	37.60 3.26 -0.01	34.39 2.72 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.43 2.70 0.00	42.92 3.51 0.00	46.75 3.66 0.00	50.52 3.29 1.19	49.63 3.80 0.00	49.73 4.19 0.00	49.73 4.32 0.00	49.08 4.38 0.00	47.98 4.44 -0.01	47.70 4.06 -2.98	47.42 4.13 -2.39	47.41 4.06 -2.78	49.55 4.50 0.00	66.51 5.49 0.00	66.22 5.17 1.25	57.86 4.33 0.57	50.66 4.01 0.00	47.12 4.04 -1.88	46.50 3.64 -4.16	44.77 2.61 -10.36
ASTORIA___4 23517	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.75 3.02 0.00	43.11 3.70 0.00	47.14 4.05 0.00	52.29 3.87 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.18 4.77 0.00	49.48 4.78 0.00	47.81 4.27 -0.01	47.62 4.03 -2.94	47.09 4.09 -2.11	47.11 4.06 -2.48	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	47.06 4.20 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
ASTORIA___5 23518	37.60 3.26 -0.01	34.39 2.72 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.43 2.70 0.00	42.92 3.51 0.00	46.75 3.66 0.00	50.52 3.29 1.19	49.63 3.80 0.00	49.73 4.19 0.00	49.73 4.32 0.00	49.08 4.38 0.00	47.98 4.44 -0.01	47.70 4.06 -2.98	47.42 4.13 -2.39	47.41 4.06 -2.78	49.55 4.50 0.00	66.51 5.49 0.00	66.22 5.17 1.25	57.86 4.33 0.57	50.66 4.01 0.00	47.12 4.04 -1.88	46.50 3.64 -4.16	44.77 2.61 -10.36
AST_ENERGY_2_CC3 323677	37.56 3.23 0.00	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.80 3.71 0.00	52.05 3.63 0.00	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.26 4.56 0.00	47.98 4.44 -0.01	47.78 4.19 -2.94	47.21 4.21 -2.11	47.28 4.22 -2.48	49.77 4.73 0.00	66.94 5.92 0.00	67.97 5.67 0.00	58.86 4.76 0.00	51.03 4.38 0.00	47.02 4.16 -1.65	46.12 3.75 -3.66	43.65 2.74 -9.12
AST_ENERGY_2_CC4 323678	37.56 3.23 0.00	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.80 3.71 0.00	52.05 3.63 0.00	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.26 4.56 0.00	47.98 4.44 -0.01	47.78 4.19 -2.94	47.21 4.21 -2.11	47.28 4.22 -2.48	49.77 4.73 0.00	66.94 5.92 0.00	67.97 5.67 0.00	58.86 4.76 0.00	51.03 4.38 0.00	47.02 4.16 -1.65	46.12 3.75 -3.66	43.65 2.74 -9.12
ATHENS_STG_1 23668	36.25 1.92 0.00	33.28 1.61 0.00	32.66 1.55 0.00	31.89 1.49 0.00	33.35 1.62 0.00	41.42 2.01 0.00	45.03 1.94 0.00	50.54 2.13 0.00	47.98 2.15 0.00	47.78 2.23 0.00	47.78 2.36 0.00	47.02 2.32 0.00	45.79 2.26 0.00	45.64 2.15 -2.84	43.06 2.17 0.00	43.04 2.15 -0.32	47.38 2.34 0.00	63.83 2.81 0.00	65.04 2.74 0.00	56.47 2.38 0.00	48.84 2.19 0.00	43.30 2.10 0.00	40.60 1.90 0.00	33.10 1.30 0.00
ATHENS_STG_2 23670	36.25 1.92 0.00	33.28 1.61 0.00	32.66 1.55 0.00	31.89 1.49 0.00	33.35 1.62 0.00	41.42 2.01 0.00	45.03 1.94 0.00	50.54 2.13 0.00	47.98 2.15 0.00	47.78 2.23 0.00	47.78 2.36 0.00	47.02 2.32 0.00	45.79 2.26 0.00	45.64 2.15 -2.84	43.06 2.17 0.00	43.04 2.15 -0.32	47.38 2.34 0.00	63.83 2.81 0.00	65.04 2.74 0.00	56.47 2.38 0.00	48.84 2.19 0.00	43.30 2.10 0.00	40.60 1.90 0.00	33.10 1.30 0.00
ATHENS_STG_3 23677	36.25 1.92 0.00	33.28 1.61 0.00	32.66 1.55 0.00	31.89 1.49 0.00	33.35 1.62 0.00	41.42 2.01 0.00	45.03 1.94 0.00	50.54 2.13 0.00	47.98 2.15 0.00	47.78 2.23 0.00	47.78 2.36 0.00	47.02 2.32 0.00	45.79 2.26 0.00	45.64 2.15 -2.84	43.06 2.17 0.00	43.04 2.15 -0.32	47.38 2.34 0.00	63.83 2.81 0.00	65.04 2.74 0.00	56.47 2.38 0.00	48.84 2.19 0.00	43.30 2.10 0.00	40.60 1.90 0.00	33.10 1.30 0.00
BARRETT_IC_1 23704	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_10 23701	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_11 23702	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_12 23703	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_2 23705	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_3 23706	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_4 23707	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_5 23708	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59

BARRETT_IC_6 23709	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_7 23710	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_8 23711	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT_IC_9 23700	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT___1 23545	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BARRETT___2 23546	41.64 3.57 -3.74	38.78 3.07 -4.04	37.35 2.92 -3.33	33.30 2.77 -0.14	38.89 3.05 -4.11	45.28 3.86 -2.00	49.96 4.10 -2.77	52.39 3.97 0.00	50.46 4.63 0.00	50.68 4.83 -0.31	51.55 4.91 -1.23	51.03 4.87 -1.46	49.43 4.79 -1.11	48.81 4.51 -3.65	47.85 4.58 -2.37	47.79 4.54 -2.67	51.57 5.00 -1.53	67.74 6.71 -0.01	68.48 6.17 -0.01	59.24 5.14 -0.01	51.59 4.94 0.00	47.68 4.94 -1.53	45.84 4.57 -2.57	38.95 3.56 -3.59
BAYONEEC___CTG1 323682	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.06 4.53 -0.01	47.90 4.31 -2.94	47.33 4.33 -2.11	47.40 4.34 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.14 4.28 -1.65	46.20 3.83 -3.66	43.72 2.80 -9.12
BAYONEEC___CTG2 323683	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.06 4.53 -0.01	47.90 4.31 -2.94	47.33 4.33 -2.11	47.40 4.34 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.14 4.28 -1.65	46.20 3.83 -3.66	43.72 2.80 -9.12
BAYONEEC___CTG3 323684	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.06 4.53 -0.01	47.90 4.31 -2.94	47.33 4.33 -2.11	47.40 4.34 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.14 4.28 -1.65	46.20 3.83 -3.66	43.72 2.80 -9.12
BAYONEEC___CTG4 323685	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.06 4.53 -0.01	47.90 4.31 -2.94	47.33 4.33 -2.11	47.40 4.34 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.14 4.28 -1.65	46.20 3.83 -3.66	43.72 2.80 -9.12
BAYONEEC___CTG5 323686	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.06 4.53 -0.01	47.90 4.31 -2.94	47.33 4.33 -2.11	47.40 4.34 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.14 4.28 -1.65	46.20 3.83 -3.66	43.72 2.80 -9.12
BAYONEEC___CTG6 323687	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.06 4.53 -0.01	47.90 4.31 -2.94	47.33 4.33 -2.11	47.40 4.34 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.14 4.28 -1.65	46.20 3.83 -3.66	43.72 2.80 -9.12
BAYONEEC___CTG7 323688	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.06 4.53 -0.01	47.90 4.31 -2.94	47.33 4.33 -2.11	47.40 4.34 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.14 4.28 -1.65	46.20 3.83 -3.66	43.72 2.80 -9.12
BAYONEEC___CTG8 323689	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.06 4.53 -0.01	47.90 4.31 -2.94	47.33 4.33 -2.11	47.40 4.34 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.14 4.28 -1.65	46.20 3.83 -3.66	43.72 2.80 -9.12
BEACON___LESR 323632	36.43 2.09 0.00	33.44 1.77 0.00	32.81 1.71 0.00	32.04 1.64 0.00	33.51 1.78 0.00	41.66 2.25 0.00	44.68 1.60 0.00	50.11 1.69 0.00	47.67 1.84 0.00	47.46 1.91 0.00	47.51 2.09 0.00	46.71 2.01 0.00	45.49 1.96 0.00	45.74 1.87 -3.22	42.78 1.88 0.00	42.81 1.87 -0.36	47.02 1.98 0.00	63.40 2.38 0.00	64.80 2.49 0.00	56.20 2.11 0.00	48.61 1.96 0.00	43.10 1.90 0.00	40.21 1.51 0.00	32.69 0.89 0.00
BEAVER RIVER___HYD 24048	34.23 -0.10 0.00	31.60 -0.06 0.00	31.04 -0.06 0.00	30.37 -0.03 0.00	31.76 0.03 0.00	39.61 0.20 0.00	43.61 0.52 0.00	49.19 0.77 0.00	46.47 0.64 0.00	46.05 0.50 0.00	45.87 0.45 0.00	45.10 0.40 0.00	43.84 0.31 0.00	40.87 0.16 -0.05	41.06 0.16 0.00	40.66 0.08 -0.01	45.31 0.27 0.00	61.99 0.97 0.00	63.36 1.06 0.00	55.07 0.97 0.00	47.35 0.70 0.00	41.70 0.50 0.00	39.05 0.35 0.00	32.02 0.22 0.00

BEEBEE_GT_13 23619	35.15 0.82 0.00	32.43 0.76 0.00	32.07 0.97 0.00	31.37 0.97 0.00	32.43 0.70 0.00	40.75 1.34 0.00	43.87 0.78 0.00	49.43 1.02 0.00	46.38 0.55 0.00	46.09 0.55 0.00	45.51 0.09 0.00	44.56 -0.13 0.00	43.40 -0.13 0.00	40.95 0.00 -0.29	40.93 0.04 0.00	40.61 0.00 -0.03	45.27 0.23 0.00	62.12 1.10 0.00	63.30 0.99 0.00	54.80 0.70 0.00	46.84 0.19 0.00	40.96 -0.25 0.00	38.59 -0.12 0.00	32.66 0.86 0.00
BETHLEHEM___GRP 23843	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00
BETHLEHEM___GS1 323560	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00
BETHLEHEM___GS2 323561	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00
BETHLEHEM___GS3 323562	35.98 1.65 0.00	33.06 1.39 0.00	32.44 1.34 0.00	31.67 1.28 0.00	33.13 1.39 0.00	41.10 1.69 0.00	43.78 0.69 0.00	49.14 0.73 0.00	46.75 0.92 0.00	46.55 1.00 0.00	46.64 1.23 0.00	45.90 1.21 0.00	44.71 1.18 0.00	44.98 1.10 -3.23	42.00 1.10 0.00	42.04 1.10 -0.36	46.17 1.13 0.00	62.18 1.16 0.00	63.48 1.18 0.00	55.12 1.03 0.00	47.67 1.03 0.00	42.27 1.07 0.00	39.48 0.77 0.00	32.12 0.32 0.00
BETHLEHEM___STEEL 23779	34.16 -0.17 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.55 0.15 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	42.14 -0.95 0.00	47.11 -1.30 0.00	43.63 -2.20 0.00	43.32 -2.23 0.00	42.28 -3.13 0.00	41.30 -3.40 0.00	40.31 -3.22 0.00	38.34 -2.72 -0.41	38.11 -2.78 0.00	37.90 -2.72 -0.05	42.16 -2.88 0.00	57.84 -3.18 0.00	59.31 -2.99 0.00	51.66 -2.43 0.00	44.08 -2.57 0.00	38.36 -2.84 0.00	36.27 -2.44 0.00	31.42 -0.38 0.00
BETHPAGE_CC_5 323564	41.17 3.33 -3.51	38.31 2.85 -3.79	36.93 2.70 -3.12	33.15 2.61 -0.14	38.42 2.82 -3.86	44.88 3.59 -1.88	49.53 3.83 -2.61	52.05 3.63 0.00	50.23 4.40 0.00	50.39 4.55 -0.29	51.25 4.68 -1.16	50.72 4.65 -1.37	49.15 4.57 -1.05	48.55 4.31 -3.59	47.45 4.33 -2.22	47.45 4.34 -2.53	51.24 4.77 -1.43	67.16 6.29 0.15	67.97 5.67 0.00	58.69 4.60 0.00	51.22 4.57 0.00	47.39 4.78 -1.40	45.44 4.37 -2.36	38.56 3.40 -3.35
BINGHAMTON___COGEN 23790	35.15 0.82 0.00	32.36 0.70 0.00	31.85 0.75 0.00	31.12 0.73 0.00	32.46 0.73 0.00	40.59 1.18 0.00	44.08 0.99 0.00	49.63 1.21 0.00	46.70 0.87 0.00	46.46 0.91 0.00	46.05 0.64 0.00	45.24 0.54 0.00	44.01 0.48 0.00	41.97 0.53 -0.79	41.42 0.53 0.00	41.19 0.53 -0.09	45.72 0.68 0.00	62.18 1.16 0.00	63.55 1.25 0.00	55.28 1.19 0.00	47.49 0.84 0.00	41.66 0.45 0.00	39.09 0.39 0.00	32.40 0.60 0.00
BLACK RIVER___HYD 24047	34.74 0.41 0.00	32.05 0.38 0.00	31.48 0.37 0.00	30.82 0.43 0.00	32.24 0.51 0.00	40.32 0.91 0.00	44.47 1.38 0.00	50.21 1.79 0.00	47.48 1.65 0.00	47.00 1.46 0.00	46.78 1.36 0.00	45.95 1.25 0.00	44.62 1.09 0.00	41.65 0.89 -0.10	41.83 0.94 0.00	41.44 0.85 -0.01	46.26 1.22 0.00	63.46 2.44 0.00	64.92 2.62 0.00	56.42 2.32 0.00	48.47 1.82 0.00	42.48 1.28 0.00	39.71 1.00 0.00	32.53 0.73 0.00
BLISS_WT_PWR 323608	35.50 1.17 0.00	32.68 1.01 0.00	32.38 1.28 0.00	31.70 1.31 0.00	32.84 1.11 0.00	41.66 2.25 0.00	44.81 1.73 0.00	50.21 1.79 0.00	46.56 0.73 0.00	46.14 0.59 0.00	44.96 -0.45 0.00	43.94 -0.76 0.00	42.83 -0.70 0.00	40.70 -0.37 -0.42	40.44 -0.45 0.00	40.14 -0.49 -0.05	44.73 -0.31 0.00	61.57 0.55 0.00	63.17 0.87 0.00	55.01 0.92 0.00	46.88 0.23 0.00	40.67 -0.54 0.00	38.24 -0.46 0.00	32.82 1.02 0.00
BLUE_CIRC_CHEM_DRP 24182	36.08 1.75 0.00	33.16 1.49 0.00	32.53 1.43 0.00	31.77 1.37 0.00	33.22 1.49 0.00	41.26 1.85 0.00	44.56 1.47 0.00	49.96 1.55 0.00	47.53 1.70 0.00	47.28 1.73 0.00	47.32 1.91 0.00	46.53 1.83 0.00	45.32 1.79 0.00	45.56 1.71 -3.20	42.61 1.72 0.00	42.64 1.70 -0.36	46.89 1.85 0.00	63.21 2.19 0.00	64.48 2.18 0.00	55.99 1.89 0.00	48.42 1.77 0.00	42.93 1.73 0.00	40.18 1.47 0.00	32.75 0.95 0.00
BOC_GAS_DRP 24189	35.81 1.48 0.00	32.90 1.23 0.00	32.31 1.21 0.00	31.55 1.15 0.00	32.97 1.24 0.00	40.95 1.54 0.00	44.21 1.12 0.00	49.63 1.21 0.00	47.16 1.33 0.00	46.91 1.37 0.00	46.91 1.50 0.00	46.17 1.47 0.00	44.97 1.43 0.00	45.26 1.38 -3.23	42.28 1.39 0.00	42.32 1.38 -0.36	46.53 1.48 0.00	62.67 1.65 0.00	63.99 1.68 0.00	55.56 1.46 0.00	48.05 1.40 0.00	42.56 1.36 0.00	39.83 1.12 0.00	32.50 0.70 0.00
BORALEX_4TH_BRANCH 23824	36.84 2.50 0.00	33.85 2.18 0.00	33.22 2.12 0.00	32.43 2.04 0.00	33.89 2.16 0.00	41.89 2.48 0.00	45.50 2.41 0.00	51.52 3.10 0.00	49.17 3.34 0.00	48.92 3.37 0.00	49.00 3.59 0.00	48.23 3.53 0.00	46.93 3.40 0.00	47.11 3.21 -3.25	44.12 3.23 0.00	44.15 3.20 -0.37	48.51 3.47 0.00	65.17 4.15 0.00	66.79 4.49 0.00	57.99 3.90 0.00	50.29 3.64 0.00	44.54 3.34 0.00	41.46 2.75 0.00	33.55 1.75 0.00
BOWLINE___1 23526	37.04 2.71 0.00	33.95 2.28 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.15 3.06 0.00	51.66 3.24 0.00	49.41 3.58 0.00	49.32 3.78 0.00	49.32 3.91 0.00	48.54 3.84 0.00	47.28 3.74 0.00	46.76 3.53 -2.57	44.45 3.56 0.00	44.44 3.57 -0.29	49.01 3.96 0.00	66.08 5.06 0.00	67.17 4.86 0.00	58.15 4.06 0.00	50.38 3.73 0.00	44.70 3.50 0.00	41.80 3.10 0.00	33.99 2.19 0.00
BOWLINE___2 23595	37.04 2.71 0.00	33.95 2.28 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.19 3.10 0.00	51.66 3.24 0.00	49.45 3.62 0.00	49.32 3.78 0.00	49.32 3.91 0.00	48.54 3.84 0.00	47.28 3.74 0.00	46.76 3.53 -2.58	44.45 3.56 0.00	44.44 3.57 -0.29	49.01 3.96 0.00	66.08 5.06 0.00	67.17 4.86 0.00	58.20 4.11 0.00	50.38 3.73 0.00	44.70 3.50 0.00	41.80 3.10 0.00	33.99 2.19 0.00
BROOKHAVEN___DRP 24191	41.92 3.91 -3.68	39.06 3.42 -3.97	37.67 3.30 -3.27	33.73 3.19 -0.14	39.21 3.43 -4.05	45.68 4.30 -1.97	50.38 4.57 -2.73	52.24 3.82 0.00	51.01 5.18 0.00	51.18 5.33 -0.31	52.03 5.40 -1.21	51.50 5.36 -1.44	49.67 5.05 -1.10	48.88 4.59 -3.63	47.85 4.62 -2.33	47.79 4.58 -2.63	51.72 5.18 -1.50	67.65 6.89 0.26	67.79 5.48 0.00	58.86 4.76 0.00	51.69 5.04 0.00	48.06 5.35 -1.50	46.01 4.80 -2.51	39.04 3.72 -3.53

BROOKLYN_NAVY_YARD 23515	37.46 3.12 0.00	34.29 2.63 0.00	33.59 2.49 0.00	32.80 2.40 0.00	34.34 2.60 0.00	42.80 3.39 0.00	46.80 3.71 0.00	52.09 3.68 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.02 4.48 -0.01	47.86 4.27 -2.94	47.29 4.29 -2.11	47.32 4.26 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.06 4.20 -1.65	46.12 3.75 -3.66	43.62 2.70 -9.12
BROOKLYN___ARMY_DRP 323595	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
BROOME___LFGE 323600	35.15 0.82 0.00	32.36 0.70 0.00	31.85 0.75 0.00	31.12 0.73 0.00	32.46 0.73 0.00	40.59 1.18 0.00	44.08 0.99 0.00	49.63 1.21 0.00	46.70 0.87 0.00	46.46 0.91 0.00	46.05 0.64 0.00	45.24 0.54 0.00	44.01 0.48 0.00	41.97 0.53 -0.79	41.42 0.53 0.00	41.19 0.53 0.00	45.72 0.68 0.00	62.18 1.16 0.00	63.55 1.25 0.00	55.28 1.19 0.00	47.49 0.84 0.00	41.66 0.45 0.00	39.09 0.39 0.00	32.40 0.60 0.00
BURROWS___LYONSDAL 23803	34.50 0.17 0.00	31.79 0.13 0.00	31.26 0.16 0.00	30.58 0.18 0.00	31.96 0.22 0.00	39.84 0.43 0.00	43.78 0.69 0.00	49.43 1.02 0.00	46.79 0.96 0.00	46.37 0.82 0.00	46.23 0.82 0.00	45.41 0.71 0.00	44.14 0.61 0.00	41.18 0.53 0.00	41.42 0.53 0.00	41.06 0.49 0.00	45.72 0.68 0.00	62.42 1.40 0.00	63.80 1.49 0.00	55.39 1.30 0.00	47.63 0.98 0.00	41.90 0.70 0.00	39.21 0.50 0.00	32.18 0.38 0.00
CAITHNESS_CC_1 323624	41.86 3.84 -3.68	39.00 3.36 -3.97	37.61 3.23 -3.28	33.67 3.13 -0.14	39.14 3.36 -4.05	45.60 4.22 -1.97	50.34 4.52 -2.73	52.19 3.78 0.00	50.92 5.09 0.00	51.09 5.24 -0.31	51.94 5.31 -1.21	51.41 5.27 -1.44	49.63 5.00 -1.10	48.88 4.59 -3.63	47.85 4.62 -2.33	47.79 4.58 -2.63	51.67 5.13 -1.50	67.66 6.89 0.26	67.79 5.48 0.00	58.80 4.70 0.00	51.64 4.99 0.00	48.02 5.32 -1.50	46.01 4.80 -2.51	39.04 3.72 -3.53
CALPINE BETH_PAGE_GT4 24209	41.06 3.30 -3.43	38.16 2.79 -3.71	36.80 2.64 -3.05	33.08 2.55 -0.13	38.27 2.76 -3.77	44.76 3.51 -1.84	49.35 3.71 -2.55	51.95 3.53 0.00	50.14 4.31 0.00	50.30 4.47 -0.29	51.18 4.63 -1.13	50.60 4.56 -1.34	49.04 4.48 -1.03	48.45 4.23 -3.57	47.36 4.29 -2.18	47.31 4.26 -2.48	51.08 4.64 -1.40	67.03 6.10 0.09	67.85 5.54 0.00	58.53 4.44 0.00	51.08 4.43 0.00	47.26 4.70 -1.36	45.29 4.30 -2.29	38.47 3.40 -3.27
CALPINE_BETH_PAGE_GT_4 323586	41.06 3.30 -3.43	38.16 2.79 -3.71	36.80 2.64 -3.05	33.08 2.55 -0.13	38.27 2.76 -3.77	44.76 3.51 -1.84	49.35 3.71 -2.55	51.95 3.53 0.00	50.14 4.31 0.00	50.30 4.47 -0.29	51.18 4.63 -1.13	50.60 4.56 -1.34	49.04 4.48 -1.03	48.45 4.23 -3.57	47.36 4.29 -2.18	47.31 4.26 -2.48	51.08 4.64 -1.40	67.03 6.10 0.09	67.85 5.54 0.00	58.53 4.44 0.00	51.08 4.43 0.00	47.26 4.70 -1.36	45.29 4.30 -2.29	38.47 3.40 -3.27
CALPINE_BP_GT1 23823	41.06 3.30 -3.43	38.16 2.79 -3.71	36.80 2.64 -3.05	33.08 2.55 -0.13	38.27 2.76 -3.77	44.76 3.51 -1.84	49.35 3.71 -2.55	51.95 3.53 0.00	50.14 4.31 0.00	50.30 4.47 -0.29	51.18 4.63 -1.13	50.60 4.56 -1.34	49.04 4.48 -1.03	48.45 4.23 -3.57	47.36 4.29 -2.18	47.31 4.26 -2.48	51.08 4.64 -1.40	67.03 6.10 0.09	67.85 5.54 0.00	58.53 4.44 0.00	51.08 4.43 0.00	47.26 4.70 -1.36	45.29 4.30 -2.29	38.47 3.40 -3.27
CALSPAN___DRP 24200	34.16 -0.17 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.55 0.15 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	42.14 -0.95 0.00	47.11 -1.30 0.00	43.63 -2.20 0.00	43.32 -2.23 0.00	42.28 -3.13 0.00	41.30 -3.40 0.00	40.31 -3.22 0.00	38.34 -2.72 -0.41	38.11 -2.78 0.00	37.90 -2.72 -0.05	42.16 -2.88 0.00	57.84 -3.18 0.00	59.31 -2.99 0.00	51.66 -2.43 0.00	44.08 -2.57 0.00	38.36 -2.84 0.00	36.27 -2.44 0.00	31.42 -0.38 0.00
CANDIGU_WT_PWR 323617	34.98 0.65 0.00	32.24 0.57 0.00	31.82 0.72 0.00	31.16 0.76 0.00	32.33 0.60 0.00	40.63 1.22 0.00	43.69 0.60 0.00	49.14 0.73 0.00	45.69 -0.14 0.00	45.41 -0.14 0.00	44.60 -0.82 0.00	43.67 -1.03 0.00	42.57 -0.96 0.00	40.46 -0.73 -0.54	40.12 -0.78 0.00	39.91 -0.73 -0.06	44.37 -0.67 0.00	60.66 -0.36 0.00	62.18 -0.12 0.00	54.20 0.11 0.00	46.27 -0.37 0.00	40.34 -0.87 0.00	38.05 -0.66 0.00	32.21 0.41 0.00
CARR STREET_E_SYR 24060	34.64 0.31 0.00	31.89 0.22 0.00	31.38 0.28 0.00	30.70 0.30 0.00	31.99 0.25 0.00	39.96 0.55 0.00	43.56 0.47 0.00	49.04 0.63 0.00	46.34 0.51 0.00	46.05 0.50 0.00	45.78 0.36 0.00	45.01 0.32 0.00	43.79 0.26 0.00	41.15 0.29 -0.21	41.18 0.29 0.00	40.89 0.29 -0.02	45.45 0.40 0.00	61.87 0.85 0.00	63.17 0.87 0.00	54.91 0.81 0.00	47.16 0.51 0.00	41.45 0.25 0.00	38.86 0.16 0.00	32.08 0.29 0.00
CARTHAGE___PAPER 23857	34.54 0.21 0.00	31.86 0.19 0.00	31.29 0.19 0.00	30.64 0.24 0.00	32.05 0.32 0.00	40.04 0.63 0.00	44.12 1.03 0.00	49.82 1.40 0.00	47.07 1.24 0.00	46.59 1.05 0.00	46.41 1.00 0.00	45.64 0.94 0.00	44.32 0.78 0.00	41.35 0.61 -0.09	41.51 0.61 0.00	41.15 0.57 -0.01	45.90 0.85 0.00	62.91 1.89 0.00	64.30 1.99 0.00	55.88 1.78 0.00	48.00 1.35 0.00	42.19 0.99 0.00	39.44 0.73 0.00	32.31 0.51 0.00
CE_DUNWOOD___DRP 24194	37.22 2.88 0.00	34.07 2.41 0.00	33.40 2.30 0.00	32.61 2.22 0.00	34.14 2.41 0.00	42.49 3.08 0.00	46.41 3.32 0.00	51.85 3.44 0.00	49.68 3.85 0.00	49.55 4.01 0.00	49.55 4.13 0.00	48.81 4.11 0.00	47.53 4.00 0.00	47.06 3.78 -2.63	44.79 3.84 -0.05	44.74 3.81 -0.35	49.27 4.23 0.00	66.39 5.37 0.00	67.47 5.17 0.00	58.42 4.33 0.00	50.61 3.96 0.00	44.99 3.75 -0.04	42.16 3.37 -0.09	34.40 2.39 -0.21
CE_MILLWOOD___DRP 24193	37.11 2.78 0.00	34.01 2.34 0.00	33.31 2.21 0.00	32.52 2.13 0.00	34.05 2.32 0.00	42.37 2.96 0.00	46.28 3.19 0.00	51.71 3.29 0.00	49.54 3.71 0.00	49.42 3.87 0.00	49.41 4.00 0.00	48.63 3.93 0.00	47.40 3.87 0.00	46.93 3.66 -2.62	44.62 3.68 -0.04	44.57 3.65 -0.34	49.14 4.10 0.00	66.20 5.18 0.00	67.29 4.99 0.00	58.32 4.22 0.00	50.48 3.83 0.00	44.86 3.63 -0.03	41.99 3.21 -0.07	34.27 2.29 -0.18
CE_NYC2_DRP 24202	37.60 3.26 -0.01	34.42 2.75 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.46 2.73 0.00	42.92 3.51 0.00	46.80 3.71 0.00	50.56 3.34 1.19	49.72 3.89 0.00	49.78 4.24 0.00	49.78 4.36 0.00	49.12 4.43 0.00	47.98 4.44 -0.01	47.74 4.10 -2.98	47.42 4.13 -2.39	47.45 4.10 -2.78	49.59 4.55 0.00	66.57 5.55 0.00	66.29 5.23 1.25	57.96 4.44 0.57	50.70 4.06 0.00	47.16 4.08 -1.88	46.50 3.64 -4.16	44.80 2.64 -10.36
CE_NYC_DRP 24195	37.63 3.30 0.00	34.45 2.79 0.00	33.74 2.64 0.00	32.95 2.55 0.00	34.49 2.76 0.00	42.96 3.55 0.00	46.92 3.83 0.00	52.24 3.82 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.14 4.72 0.00	49.39 4.69 0.00	48.15 4.61 -0.01	47.94 4.35 -2.93	47.34 4.38 -2.07	47.40 4.38 -2.44	49.91 4.87 0.00	67.18 6.16 0.00	68.16 5.85 0.00	59.07 4.97 0.00	51.13 4.48 0.00	47.11 4.28 -1.62	46.13 3.83 -3.59	43.57 2.83 -8.94

CHAFEE___LFGE 323603	34.74 0.41 0.00	32.02 0.35 0.00	31.69 0.59 0.00	31.04 0.64 0.00	32.08 0.35 0.00	40.63 1.22 0.00	43.35 0.26 0.00	48.51 0.10 0.00	45.01 -0.82 0.00	44.64 -0.91 0.00	43.51 -1.91 0.00	42.51 -2.19 0.00	41.44 -2.09 0.00	39.32 -1.75 -0.41	39.14 -1.76 0.00	38.88 -1.74 -0.05	43.38 -1.67 0.00	59.62 -1.40 0.00	61.18 -1.12 0.00	53.29 -0.81 0.00	45.44 -1.21 0.00	39.47 -1.73 0.00	37.20 -1.51 0.00	32.02 0.22 0.00
CHATEAUG_WT_PWR 323614	33.23 -1.10 0.00	30.75 -0.92 0.00	30.08 -1.03 0.00	29.42 -0.97 0.00	30.75 -0.98 0.00	38.03 -1.38 0.00	42.05 -1.03 0.00	47.11 -1.30 0.00	44.32 -1.51 0.00	43.82 -1.73 0.00	43.82 -1.59 0.00	43.36 -1.34 0.00	42.18 -1.35 0.00	39.23 -1.42 0.00	39.46 -1.43 0.00	39.15 -1.42 0.00	43.33 -1.71 0.00	58.83 -2.19 0.00	60.18 -2.12 0.00	52.20 -1.89 0.00	45.02 -1.63 0.00	39.84 -1.36 0.00	37.58 -1.12 0.00	30.94 -0.86 0.00
CHAT_HIGH_FALL_HYD 323578	33.16 -1.17 0.00	30.68 -0.98 0.00	30.01 -1.09 0.00	29.33 -1.06 0.00	30.69 -1.05 0.00	37.91 -1.50 0.00	41.97 -1.12 0.00	47.01 -1.41 0.00	44.18 -1.65 0.00	43.68 -1.87 0.00	43.69 -1.73 0.00	43.27 -1.43 0.00	42.10 -1.44 0.00	39.11 -1.54 0.00	39.38 -1.51 0.00	39.08 -1.50 0.00	43.19 -1.85 0.00	58.70 -2.32 0.00	60.06 -2.24 0.00	52.09 -2.00 0.00	44.92 -1.73 0.00	39.76 -1.44 0.00	37.51 -1.20 0.00	30.85 -0.95 0.00
CHAUTAUQUA___LFGE 323629	34.47 0.14 0.00	31.76 0.10 0.00	31.45 0.34 0.00	30.76 0.37 0.00	31.83 0.10 0.00	40.20 0.79 0.00	43.05 -0.04 0.00	48.22 -0.19 0.00	44.73 -1.10 0.00	44.41 -1.14 0.00	43.42 -2.00 0.00	42.46 -2.23 0.00	41.40 -2.13 0.00	39.34 -1.75 -0.43	39.10 -1.80 0.00	38.88 -1.74 -0.05	43.28 -1.76 0.00	59.13 -1.89 0.00	60.68 -1.62 0.00	52.90 -1.19 0.00	45.20 -1.45 0.00	39.35 -1.85 0.00	37.12 -1.59 0.00	31.83 0.03 0.00
CH_MIDHUDSON___DRP 24192	37.15 2.82 0.00	34.04 2.38 0.00	33.34 2.24 0.00	32.55 2.16 0.00	34.08 2.35 0.00	42.40 2.99 0.00	46.32 3.23 0.00	51.90 3.49 0.00	49.59 3.76 0.00	49.46 3.92 0.00	49.41 4.00 0.00	48.63 3.93 0.00	47.36 3.83 0.00	47.02 3.62 -2.75	44.53 3.64 0.00	44.50 3.61 -0.31	49.14 4.10 0.00	66.33 5.31 0.00	67.47 5.17 0.00	58.42 4.33 0.00	50.57 3.92 0.00	44.83 3.63 0.00	41.88 3.17 0.00	34.06 2.26 0.00
CH_MISC_IPPS 23765	37.32 2.99 0.00	34.23 2.56 0.00	33.53 2.43 0.00	32.74 2.34 0.00	34.27 2.54 0.00	42.68 3.27 0.00	46.66 3.57 0.00	52.29 3.87 0.00	49.96 4.13 0.00	49.78 4.24 0.00	49.78 4.36 0.00	48.90 4.20 0.00	47.67 4.14 0.00	47.18 3.86 -2.66	44.78 3.89 0.00	44.77 3.90 -0.30	49.50 4.46 0.00	66.94 5.92 0.00	68.10 5.80 0.00	58.91 4.81 0.00	50.94 4.29 0.00	45.12 3.92 0.00	42.19 3.49 0.00	34.28 2.48 0.00
CH_RES_BVR_FALLS 23983	33.92 -0.41 0.00	31.32 -0.35 0.00	30.73 -0.37 0.00	30.03 -0.36 0.00	31.38 -0.35 0.00	38.94 -0.47 0.00	42.62 -0.47 0.00	48.17 -0.24 0.00	45.56 -0.27 0.00	45.27 -0.27 0.00	45.14 -0.27 0.00	44.43 -0.27 0.00	43.27 -0.26 0.00	40.26 -0.24 0.15	40.65 -0.24 0.00	40.28 -0.28 0.02	44.73 -0.31 0.00	60.60 -0.42 0.00	61.93 -0.37 0.00	53.77 -0.32 0.00	46.37 -0.28 0.00	40.96 -0.25 0.00	38.51 -0.19 0.00	31.67 -0.13 0.00
CH_RES_NIAGARA 23895	33.58 -0.76 0.00	31.00 -0.67 0.00	30.73 -0.37 0.00	30.09 -0.30 0.00	31.00 -0.73 0.00	39.14 -0.27 0.00	40.64 -2.45 0.00	45.02 -3.39 0.00	41.57 -4.26 0.00	41.26 -4.28 0.00	40.24 -5.18 0.00	39.33 -5.36 0.00	38.44 -5.09 0.00	36.56 -4.47 -0.38	36.40 -4.50 0.00	36.20 -4.42 -0.04	40.18 -4.87 0.00	55.04 -5.98 0.00	56.44 -5.86 0.00	49.17 -4.92 0.00	41.94 -4.71 0.00	36.59 -4.61 0.00	34.76 -3.95 0.00	30.53 -1.27 0.00
CH_RES_SYRACUSE 23985	34.74 0.41 0.00	32.02 0.35 0.00	31.51 0.40 0.00	30.82 0.43 0.00	32.14 0.41 0.00	40.12 0.71 0.00	43.69 0.60 0.00	49.19 0.77 0.00	46.47 0.64 0.00	46.18 0.64 0.00	45.92 0.50 0.00	45.10 0.40 0.00	43.92 0.39 0.00	41.30 0.41 -0.24	41.30 0.41 0.00	41.01 0.41 -0.03	45.58 0.54 0.00	62.06 1.04 0.00	63.43 1.12 0.00	55.07 0.97 0.00	47.30 0.65 0.00	41.57 0.37 0.00	38.94 0.23 0.00	32.15 0.35 0.00
CLINTON_WT_PWR 323605	33.23 -1.10 0.00	30.75 -0.92 0.00	30.08 -1.03 0.00	29.42 -0.97 0.00	30.75 -0.98 0.00	38.03 -1.38 0.00	42.05 -1.03 0.00	47.11 -1.30 0.00	44.32 -1.51 0.00	43.82 -1.73 0.00	43.82 -1.59 0.00	43.36 -1.34 0.00	42.18 -1.35 0.00	39.23 -1.42 0.00	39.46 -1.43 0.00	39.15 -1.42 0.00	43.33 -1.71 0.00	58.83 -2.19 0.00	60.18 -2.12 0.00	52.20 -1.89 0.00	45.02 -1.63 0.00	39.84 -1.36 0.00	37.58 -1.12 0.00	30.94 -0.86 0.00
CLINTON___LFGE 323618	33.20 -1.13 0.00	30.68 -0.98 0.00	30.01 -1.09 0.00	29.33 -1.06 0.00	30.69 -1.05 0.00	37.95 -1.46 0.00	42.14 -0.95 0.00	47.21 -1.21 0.00	44.32 -1.51 0.00	43.82 -1.73 0.00	43.82 -1.59 0.00	43.45 -1.25 0.00	42.27 -1.26 0.00	39.23 -1.42 0.00	39.46 -1.43 0.00	39.15 -1.42 0.00	43.28 -1.76 0.00	58.88 -2.14 0.00	60.31 -2.00 0.00	52.31 -1.78 0.00	45.11 -1.54 0.00	39.84 -1.36 0.00	37.58 -1.12 0.00	30.91 -0.89 0.00
COLONIE_LFGE___ 323577	36.53 2.20 0.00	33.53 1.87 0.00	32.94 1.83 0.00	32.16 1.76 0.00	33.60 1.87 0.00	41.69 2.28 0.00	44.98 1.89 0.00	50.79 2.37 0.00	48.40 2.56 0.00	48.19 2.64 0.00	48.28 2.86 0.00	47.47 2.77 0.00	46.19 2.66 0.00	46.40 2.48 -3.27	43.39 2.49 0.00	43.42 2.48 -0.37	47.70 2.66 0.00	64.31 3.29 0.00	65.85 3.55 0.00	57.18 3.08 0.00	49.45 2.80 0.00	43.80 2.60 0.00	40.76 2.05 0.00	33.07 1.27 0.00
CORNELL_____ 23752	35.36 1.03 0.00	32.55 0.89 0.00	32.03 0.93 0.00	31.34 0.94 0.00	32.68 0.95 0.00	40.91 1.50 0.00	44.64 1.55 0.00	50.30 1.89 0.00	47.48 1.65 0.00	47.23 1.69 0.00	46.87 1.45 0.00	46.04 1.34 0.00	44.84 1.30 0.00	42.38 1.26 -0.47	42.12 1.23 0.00	41.84 1.22 -0.05	46.57 1.53 0.00	63.58 2.56 0.00	64.98 2.68 0.00	56.42 2.32 0.00	48.38 1.73 0.00	42.36 1.15 0.00	39.67 0.97 0.00	32.79 0.99 0.00
COXSACKIE___GT 23611	36.84 2.50 0.00	33.79 2.12 0.00	33.12 2.02 0.00	32.34 1.95 0.00	33.86 2.13 0.00	42.17 2.76 0.00	45.93 2.84 0.00	51.75 3.34 0.00	49.31 3.48 0.00	49.01 3.46 0.00	49.00 3.59 0.00	48.09 3.40 0.00	46.84 3.31 0.00	46.57 3.09 -2.83	44.00 3.11 0.00	43.98 3.08 -0.32	48.65 3.60 0.00	66.02 5.00 0.00	67.41 5.11 0.00	58.37 4.27 0.00	50.38 3.73 0.00	44.46 3.25 0.00	41.46 2.75 0.00	33.64 1.84 0.00
CRESCENT___HYD 24018	36.53 2.20 0.00	33.53 1.87 0.00	32.94 1.83 0.00	32.16 1.76 0.00	33.60 1.87 0.00	41.69 2.28 0.00	44.98 1.89 0.00	50.79 2.37 0.00	48.40 2.56 0.00	48.19 2.64 0.00	48.28 2.86 0.00	47.47 2.77 0.00	46.19 2.66 0.00	46.40 2.48 -3.27	43.39 2.49 0.00	43.42 2.48 -0.37	47.70 2.66 0.00	64.31 3.29 0.00	65.85 3.55 0.00	57.18 3.08 0.00	49.45 2.80 0.00	43.80 2.60 0.00	40.76 2.05 0.00	33.07 1.27 0.00
CRUCIBLE_METL_DRP 24180	34.74 0.41 0.00	32.02 0.35 0.00	31.51 0.40 0.00	30.82 0.43 0.00	32.14 0.41 0.00	40.12 0.71 0.00	43.69 0.60 0.00	49.19 0.77 0.00	46.47 0.64 0.00	46.18 0.64 0.00	45.92 0.50 0.00	45.10 0.40 0.00	43.92 0.39 0.00	41.30 0.41 -0.24	41.30 0.41 0.00	41.01 0.41 -0.03	45.58 0.54 0.00	62.06 1.04 0.00	63.43 1.12 0.00	55.07 0.97 0.00	47.30 0.65 0.00	41.57 0.37 0.00	38.94 0.23 0.00	32.15 0.35 0.00



DANC___LFGE 323619	34.74 0.41 0.00	32.05 0.38 0.00	31.48 0.37 0.00	30.82 0.43 0.00	32.24 0.51 0.00	40.32 0.91 0.00	44.47 1.38 0.00	50.21 1.79 0.00	47.48 1.65 0.00	47.00 1.46 0.00	46.78 1.36 0.00	45.95 1.25 0.00	44.62 1.09 0.00	41.65 0.89 -0.10	41.83 0.94 0.00	41.44 0.85 -0.01	46.26 1.22 0.00	63.46 2.44 0.00	64.92 2.62 0.00	56.42 2.32 0.00	48.47 1.82 0.00	42.48 1.28 0.00	39.71 1.00 0.00	32.53 0.73 0.00
DANSKAMMER___1 23586	37.32 2.99 0.00	34.23 2.56 0.00	33.53 2.43 0.00	32.74 2.34 0.00	34.27 2.54 0.00	42.68 3.27 0.00	46.66 3.57 0.00	52.29 3.87 0.00	49.96 4.13 0.00	49.78 4.24 0.00	49.78 4.36 0.00	48.90 4.20 0.00	47.67 4.14 0.00	47.18 3.86 -2.66	44.78 3.89 0.00	44.77 3.90 -0.30	49.50 4.46 0.00	66.94 5.92 0.00	68.10 5.80 0.00	58.91 4.81 0.00	50.94 4.29 0.00	45.12 3.92 0.00	42.19 3.49 0.00	34.28 2.48 0.00
DANSKAMMER___2 23589	37.32 2.99 0.00	34.23 2.56 0.00	33.53 2.43 0.00	32.74 2.34 0.00	34.27 2.54 0.00	42.68 3.27 0.00	46.66 3.57 0.00	52.29 3.87 0.00	49.96 4.13 0.00	49.78 4.24 0.00	49.78 4.36 0.00	48.90 4.20 0.00	47.67 4.14 0.00	47.18 3.86 -2.66	44.78 3.89 0.00	44.77 3.90 -0.30	49.50 4.46 0.00	66.94 5.92 0.00	68.10 5.80 0.00	58.91 4.81 0.00	50.94 4.29 0.00	45.12 3.92 0.00	42.19 3.49 0.00	34.28 2.48 0.00
DANSKAMMER___3 23590	37.32 2.99 0.00	34.23 2.56 0.00	33.53 2.43 0.00	32.74 2.34 0.00	34.27 2.54 0.00	42.68 3.27 0.00	46.66 3.57 0.00	52.29 3.87 0.00	49.96 4.13 0.00	49.78 4.24 0.00	49.78 4.36 0.00	48.90 4.20 0.00	47.67 4.14 0.00	47.18 3.86 -2.66	44.78 3.89 0.00	44.77 3.90 -0.30	49.50 4.46 0.00	66.94 5.92 0.00	68.10 5.80 0.00	58.91 4.81 0.00	50.94 4.29 0.00	45.12 3.92 0.00	42.19 3.49 0.00	34.28 2.48 0.00
DANSKAMMER___4 23591	37.32 2.99 0.00	34.23 2.56 0.00	33.53 2.43 0.00	32.74 2.34 0.00	34.27 2.54 0.00	42.68 3.27 0.00	46.66 3.57 0.00	52.29 3.87 0.00	49.96 4.13 0.00	49.78 4.24 0.00	49.78 4.36 0.00	48.90 4.20 0.00	47.67 4.14 0.00	47.18 3.86 -2.66	44.78 3.89 0.00	44.77 3.90 -0.30	49.50 4.46 0.00	66.94 5.92 0.00	68.10 5.80 0.00	58.91 4.81 0.00	50.94 4.29 0.00	45.12 3.92 0.00	42.19 3.49 0.00	34.28 2.48 0.00
DANSKAMMER___DIESEL 23592	37.32 2.99 0.00	34.23 2.56 0.00	33.53 2.43 0.00	32.74 2.34 0.00	34.27 2.54 0.00	42.68 3.27 0.00	46.66 3.57 0.00	52.29 3.87 0.00	49.96 4.13 0.00	49.78 4.24 0.00	49.78 4.36 0.00	48.90 4.20 0.00	47.67 4.14 0.00	47.18 3.86 -2.66	44.78 3.89 0.00	44.77 3.90 -0.30	49.50 4.46 0.00	66.94 5.92 0.00	68.10 5.80 0.00	58.91 4.81 0.00	50.94 4.29 0.00	45.12 3.92 0.00	42.19 3.49 0.00	34.28 2.48 0.00
DASHVILLE___HYD 23610	36.67 2.34 0.00	33.60 1.93 0.00	32.94 1.83 0.00	32.16 1.76 0.00	33.64 1.90 0.00	41.89 2.48 0.00	45.76 2.67 0.00	51.27 2.86 0.00	48.99 3.16 0.00	48.87 3.32 0.00	48.82 3.41 0.00	48.09 3.40 0.00	46.84 3.31 0.00	46.48 3.17 -2.65	44.09 3.19 0.00	44.04 3.17 -0.30	48.60 3.56 0.00	65.47 4.45 0.00	66.60 4.30 0.00	57.72 3.62 0.00	49.91 3.26 0.00	44.29 3.09 0.00	41.42 2.71 0.00	33.64 1.84 0.00
DELAWARE___LFGE 323621	35.74 1.41 0.00	32.87 1.20 0.00	32.28 1.18 0.00	31.55 1.15 0.00	32.97 1.24 0.00	41.10 1.69 0.00	44.73 1.64 0.00	50.25 1.84 0.00	47.62 1.79 0.00	47.10 1.55 0.00	46.87 1.45 0.00	46.08 1.39 0.00	44.84 1.30 0.00	43.03 1.26 -1.12	42.12 1.23 0.00	41.96 1.26 -0.13	46.48 1.44 0.00	63.03 2.01 0.00	64.36 2.05 0.00	55.94 1.84 0.00	48.19 1.54 0.00	42.44 1.23 0.00	39.75 1.05 0.00	32.69 0.89 0.00
DOGLEVILLE___HYD 23807	36.77 2.44 0.00	33.92 2.25 0.00	33.34 2.24 0.00	32.59 2.19 0.00	34.02 2.29 0.00	42.33 2.92 0.00	46.15 3.06 0.00	51.80 3.39 0.00	48.99 3.16 0.00	48.69 3.14 0.00	48.50 3.09 0.00	47.65 2.95 0.00	46.36 2.83 0.00	43.23 2.64 0.07	43.55 2.66 0.00	43.20 2.64 0.01	48.11 3.06 0.00	65.23 4.21 0.00	66.60 4.30 0.00	57.94 3.84 0.00	49.96 3.31 0.00	44.04 2.84 0.00	41.42 2.71 0.00	34.12 2.32 0.00
DUNKIRK___1 23563	34.26 -0.07 0.00	31.60 -0.06 0.00	31.26 0.16 0.00	30.61 0.21 0.00	31.67 -0.06 0.00	39.96 0.55 0.00	42.74 -0.35 0.00	47.88 -0.53 0.00	44.41 -1.42 0.00	44.04 -1.50 0.00	43.10 -2.31 0.00	42.15 -2.55 0.00	41.09 -2.44 0.00	39.09 -1.99 -0.43	38.81 -2.08 0.00	38.60 -2.03 -0.05	42.97 -2.07 0.00	58.64 -2.38 0.00	60.18 -2.12 0.00	52.52 -1.57 0.00	44.83 -1.82 0.00	39.06 -2.14 0.00	36.85 -1.86 0.00	31.64 -0.16 0.00
DUNKIRK___2 23564	34.26 -0.07 0.00	31.60 -0.06 0.00	31.26 0.16 0.00	30.61 0.21 0.00	31.67 -0.06 0.00	39.96 0.55 0.00	42.74 -0.35 0.00	47.88 -0.53 0.00	44.41 -1.42 0.00	44.04 -1.50 0.00	43.10 -2.31 0.00	42.15 -2.55 0.00	41.09 -2.44 0.00	39.09 -1.99 -0.43	38.81 -2.08 0.00	38.60 -2.03 -0.05	42.97 -2.07 0.00	58.64 -2.38 0.00	60.18 -2.12 0.00	52.52 -1.57 0.00	44.83 -1.82 0.00	39.06 -2.14 0.00	36.85 -1.86 0.00	31.64 -0.16 0.00
DUNKIRK___3 23565	34.13 -0.20 0.00	31.48 -0.19 0.00	31.13 0.03 0.00	30.49 0.09 0.00	31.51 -0.22 0.00	39.80 0.39 0.00	42.44 -0.65 0.00	47.55 -0.87 0.00	44.09 -1.74 0.00	43.72 -1.82 0.00	42.74 -2.68 0.00	41.79 -2.90 0.00	40.74 -2.79 0.00	38.72 -2.36 -0.43	38.48 -2.41 0.00	38.31 -2.31 -0.05	42.61 -2.43 0.00	58.21 -2.81 0.00	59.75 -2.56 0.00	52.15 -1.95 0.00	44.50 -2.15 0.00	38.73 -2.47 0.00	36.58 -2.13 0.00	31.45 -0.35 0.00
DUNKIRK___4 23566	34.13 -0.20 0.00	31.48 -0.19 0.00	31.13 0.03 0.00	30.49 0.09 0.00	31.51 -0.22 0.00	39.80 0.39 0.00	42.44 -0.65 0.00	47.55 -0.87 0.00	44.09 -1.74 0.00	43.72 -1.82 0.00	42.74 -2.68 0.00	41.79 -2.90 0.00	40.74 -2.79 0.00	38.72 -2.36 -0.43	38.48 -2.41 0.00	38.31 -2.31 -0.05	42.61 -2.43 0.00	58.21 -2.81 0.00	59.75 -2.56 0.00	52.15 -1.95 0.00	44.50 -2.15 0.00	38.73 -2.47 0.00	36.58 -2.13 0.00	31.45 -0.35 0.00
EAST HAMPTON___GT 23717	44.29 6.28 -3.68	41.21 5.58 -3.97	39.76 5.38 -3.27	35.80 5.26 -0.14	41.33 5.55 -4.04	48.47 7.09 -1.97	54.18 8.36 -2.73	56.50 8.09 0.00	55.18 9.35 0.00	55.28 9.43 -0.31	56.25 9.63 -1.21	55.39 9.25 -1.44	53.20 8.58 -1.10	52.13 7.85 -3.63	51.12 7.89 -2.33	51.04 7.83 -2.63	56.00 9.46 -1.50	74.60 13.85 0.27	75.14 12.83 0.00	64.70 10.60 0.00	56.21 9.56 0.00	51.76 9.06 -1.50	49.30 8.09 -2.51	41.75 6.43 -3.53
EAST RIVER___6 23660	37.67 3.33 0.00	34.48 2.82 0.00	33.74 2.64 0.00	32.95 2.55 0.00	34.53 2.79 0.00	42.96 3.55 0.00	46.92 3.83 0.00	52.24 3.82 0.00	50.19 4.36 0.00	50.19 4.65 0.00	50.18 4.77 0.00	49.43 4.74 0.00	48.20 4.66 -0.01	47.98 4.39 -2.94	47.42 4.42 -2.11	47.48 4.42 -2.48	49.95 4.91 0.00	67.25 6.23 0.00	68.28 5.98 0.00	59.13 5.03 0.00	51.22 4.57 0.00	47.18 4.33 -1.65	46.27 3.91 -3.66	43.78 2.86 -9.12
EAST RIVER___7 23524	37.67 3.33 0.00	34.48 2.82 0.00	33.74 2.64 0.00	32.95 2.55 0.00	34.53 2.79 0.00	42.96 3.55 0.00	46.92 3.83 0.00	52.24 3.82 0.00	50.19 4.36 0.00	50.19 4.65 0.00	50.18 4.77 0.00	49.43 4.74 0.00	48.20 4.66 -0.01	47.98 4.39 -2.94	47.42 4.42 -2.11	47.48 4.42 -2.48	49.95 4.91 0.00	67.25 6.23 0.00	68.28 5.98 0.00	59.13 5.03 0.00	51.22 4.57 0.00	47.18 4.33 -1.65	46.27 3.91 -3.66	43.78 2.86 -9.12

EAST_HAMPTON___DIESEL 23722	44.29 6.28 -3.68	41.21 5.58 -3.97	39.76 5.38 -3.27	35.80 5.26 -0.14	41.33 5.55 -4.04	48.47 7.09 -1.97	54.18 8.36 -2.73	56.50 8.09 0.00	55.18 9.35 0.00	55.28 9.43 -0.31	56.25 9.63 -1.21	55.39 9.25 -1.44	53.20 8.58 -1.10	52.13 7.85 -3.63	51.12 7.89 -2.33	51.04 7.83 -2.63	56.00 9.46 -1.50	74.60 13.85 0.27	75.14 12.83 0.00	64.70 10.60 0.00	56.21 9.56 0.00	51.76 9.06 -1.50	49.30 8.09 -2.51	41.75 6.43 -3.53
EAST_RIVER___1 323558	37.63 3.30 0.00	34.45 2.79 0.00	33.74 2.64 0.00	32.95 2.55 0.00	34.49 2.76 0.00	42.96 3.55 0.00	46.92 3.83 0.00	52.24 3.82 0.00	50.14 4.31 0.00	50.14 4.60 0.00	50.14 4.72 0.00	49.39 4.69 0.00	48.15 4.61 -0.01	47.94 4.35 -2.93	47.34 4.38 -2.07	47.40 4.38 -2.44	49.91 4.87 0.00	67.18 6.16 0.00	68.16 5.85 0.00	59.07 4.97 0.00	51.13 4.48 0.00	47.11 4.28 -1.62	46.13 3.83 -3.59	43.57 2.83 -8.94
EAST_RIVER___2 323559	37.67 3.33 0.00	34.48 2.82 0.00	33.74 2.64 0.00	32.95 2.55 0.00	34.53 2.79 0.00	42.96 3.55 0.00	46.92 3.83 0.00	52.24 3.82 0.00	50.19 4.36 0.00	50.19 4.65 0.00	50.18 4.77 0.00	49.43 4.74 0.00	48.20 4.66 -0.01	47.98 4.39 -2.94	47.42 4.42 -2.11	47.48 4.42 -2.48	49.95 4.91 0.00	67.25 6.23 0.00	68.28 5.98 0.00	59.13 5.03 0.00	51.22 4.57 0.00	47.18 4.33 -1.65	46.27 3.91 -3.66	43.78 2.86 -9.12
EAST___DELAWARE_HYD 23607	36.98 2.64 0.00	33.92 2.25 0.00	33.25 2.14 0.00	32.49 2.10 0.00	33.99 2.25 0.00	42.37 2.96 0.00	45.93 2.84 0.00	51.71 3.29 0.00	49.17 3.34 0.00	48.87 3.32 0.00	48.78 3.36 0.00	47.87 3.17 0.00	46.62 3.09 0.00	45.68 2.89 -2.14	43.71 2.82 0.00	43.66 2.84 -0.24	48.33 3.29 0.00	65.53 4.52 0.00	66.79 4.49 0.00	57.94 3.84 0.00	49.96 3.31 0.00	44.04 2.84 0.00	41.15 2.44 0.00	33.58 1.78 0.00
ELEC_TRO_TEK 24086	40.56 3.09 -3.14	37.68 2.63 -3.39	36.38 2.49 -2.79	32.92 2.40 -0.12	37.79 2.60 -3.45	44.41 3.31 -1.69	48.95 3.53 -2.33	51.90 3.49 0.00	49.91 4.08 0.00	50.09 4.28 -0.26	50.90 4.45 -1.03	50.31 4.38 -1.23	48.78 4.31 -0.94	48.20 4.06 -3.49	46.96 4.09 -1.98	46.95 4.10 -2.28	50.83 4.50 -1.28	67.06 6.04 0.00	67.85 5.54 0.00	58.64 4.54 0.00	51.03 4.38 0.00	46.67 4.41 -1.05	44.53 4.03 -1.80	37.59 3.08 -2.71
ELLENBURG_WT_PWR 323604	33.23 -1.10 0.00	30.75 -0.92 0.00	30.08 -1.03 0.00	29.42 -0.97 0.00	30.75 -0.98 0.00	38.03 -1.38 0.00	42.05 -1.03 0.00	47.11 -1.30 0.00	44.32 -1.51 0.00	43.82 -1.73 0.00	43.82 -1.59 0.00	43.36 -1.34 0.00	42.18 -1.35 0.00	39.23 -1.42 0.00	39.46 -1.43 0.00	39.15 -1.42 0.00	43.33 -1.71 0.00	58.83 -2.19 0.00	60.18 -2.12 0.00	52.20 -1.89 0.00	45.02 -1.63 0.00	39.84 -1.36 0.00	37.58 -1.12 0.00	30.94 -0.86 0.00
EMPIRE_CC_1 323656	36.29 1.96 0.00	33.34 1.68 0.00	32.75 1.65 0.00	31.98 1.58 0.00	33.41 1.68 0.00	41.42 2.01 0.00	44.25 1.16 0.00	49.77 1.35 0.00	47.43 1.60 0.00	47.18 1.64 0.00	47.41 2.00 0.00	46.66 1.96 0.00	45.40 1.87 0.00	45.58 1.79 -3.14	42.69 1.80 0.00	42.71 1.78 -0.35	46.80 1.75 0.00	62.97 1.95 0.00	64.36 2.05 0.00	55.88 1.78 0.00	48.42 1.77 0.00	43.01 1.81 0.00	40.14 1.43 0.00	32.59 0.80 0.00
EMPIRE_CC_2 323658	36.29 1.96 0.00	33.34 1.68 0.00	32.75 1.65 0.00	31.98 1.58 0.00	33.41 1.68 0.00	41.42 2.01 0.00	44.25 1.16 0.00	49.77 1.35 0.00	47.43 1.60 0.00	47.18 1.64 0.00	47.41 2.00 0.00	46.66 1.96 0.00	45.40 1.87 0.00	45.58 1.79 -3.14	42.69 1.80 0.00	42.71 1.78 -0.35	46.80 1.75 0.00	62.97 1.95 0.00	64.36 2.05 0.00	55.88 1.78 0.00	48.42 1.77 0.00	43.01 1.81 0.00	40.14 1.43 0.00	32.59 0.80 0.00
ERIE_WT_PWR 323693	34.19 -0.14 0.00	31.54 -0.13 0.00	31.23 0.12 0.00	30.58 0.18 0.00	31.57 -0.16 0.00	39.88 0.47 0.00	42.18 -0.91 0.00	47.11 -1.30 0.00	43.68 -2.15 0.00	43.32 -2.23 0.00	42.33 -3.09 0.00	41.34 -3.35 0.00	40.36 -3.18 0.00	38.37 -2.68 -0.41	38.15 -2.74 0.00	37.94 -2.68 -0.05	42.21 -2.84 0.00	57.84 -3.18 0.00	59.31 -2.99 0.00	51.72 -2.38 0.00	44.13 -2.52 0.00	38.40 -2.80 0.00	36.31 -2.40 0.00	31.42 -0.38 0.00
E_CANADA_CAP_HY 24051	34.95 0.62 0.00	32.11 0.44 0.00	31.54 0.44 0.00	30.79 0.39 0.00	32.27 0.54 0.00	40.40 0.99 0.00	44.43 1.34 0.00	49.77 1.35 0.00	47.30 1.47 0.00	46.91 1.37 0.00	46.82 1.41 0.00	45.95 1.25 0.00	44.66 1.13 0.00	45.74 1.02 -4.07	41.75 0.86 0.00	42.01 0.97 -0.46	46.21 1.17 0.00	62.91 1.89 0.00	64.92 2.62 0.00	56.26 2.17 0.00	48.33 1.68 0.00	42.40 1.20 0.00	39.36 0.66 0.00	32.08 0.29 0.00
E_CANADA_MHWK_HY 24050	36.77 2.44 0.00	33.92 2.25 0.00	33.34 2.24 0.00	32.59 2.19 0.00	34.02 2.29 0.00	42.33 2.92 0.00	46.15 3.06 0.00	51.80 3.39 0.00	48.99 3.16 0.00	48.69 3.14 0.00	48.50 3.09 0.00	47.65 2.95 0.00	46.36 2.83 0.00	43.23 2.64 0.07	43.55 2.66 0.00	43.20 2.64 0.01	48.11 3.06 0.00	65.23 4.21 0.00	66.60 4.30 0.00	57.94 3.84 0.00	49.96 3.31 0.00	44.04 2.84 0.00	41.42 2.71 0.00	34.12 2.32 0.00
E_FISHKILL___LBMP 23776	36.98 2.64 0.00	33.92 2.25 0.00	33.22 2.12 0.00	32.43 2.04 0.00	33.95 2.22 0.00	42.21 2.80 0.00	46.06 2.97 0.00	51.56 3.15 0.00	49.31 3.48 0.00	49.19 3.65 0.00	49.18 3.77 0.00	48.40 3.71 0.00	47.19 3.66 0.00	46.73 3.42 -2.66	44.37 3.47 0.00	44.32 3.45 -0.30	48.87 3.83 0.00	65.84 4.82 0.00	66.98 4.68 0.00	58.04 3.95 0.00	50.24 3.59 0.00	44.58 3.38 0.00	41.73 3.02 0.00	33.93 2.13 0.00
FAR ROCKAWAY___4 23548	41.42 3.88 -3.21	38.49 3.36 -3.47	37.17 3.20 -2.86	33.56 3.04 -0.12	38.57 3.30 -3.53	45.35 4.22 -1.72	50.17 4.70 -2.39	53.11 4.69 0.00	51.10 5.27 0.00	51.28 5.46 -0.27	52.06 5.58 -1.06	51.45 5.50 -1.26	49.80 5.31 -0.96	49.20 5.04 -3.51	48.03 5.11 -2.03	48.02 5.11 -2.33	52.17 5.81 -1.32	69.08 8.05 0.00	69.97 7.66 -0.01	60.32 6.22 0.00	52.43 5.78 0.00	48.14 5.65 -1.29	46.03 5.15 -2.17	38.88 3.94 -3.14
FARRAGUT___LBMP 323566	37.60 3.26 0.00	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.88 3.47 0.00	46.84 3.75 0.00	52.09 3.68 0.00	50.04 4.21 0.00	50.01 4.47 0.00	50.00 4.58 0.00	49.26 4.56 0.00	48.02 4.48 -0.01	47.86 4.27 -2.94	47.29 4.29 -2.11	47.32 4.26 -2.48	49.77 4.73 0.00	67.00 5.98 0.00	68.03 5.73 0.00	58.91 4.81 0.00	51.03 4.38 0.00	47.10 4.24 -1.65	46.16 3.80 -3.66	43.68 2.77 -9.12
FENNER___WINDPWR 24204	35.12 0.79 0.00	32.33 0.67 0.00	31.82 0.72 0.00	31.10 0.70 0.00	32.49 0.76 0.00	40.55 1.14 0.00	44.34 1.25 0.00	50.25 1.84 0.00	47.48 1.65 0.00	47.14 1.59 0.00	46.91 1.50 0.00	46.08 1.39 0.00	44.79 1.26 0.00	42.05 1.22 -0.18	42.08 1.19 0.00	41.77 1.18 -0.02	46.53 1.48 0.00	63.46 2.44 0.00	64.80 2.49 0.00	56.31 2.22 0.00	48.38 1.73 0.00	42.40 1.20 0.00	39.71 1.00 0.00	32.69 0.89 0.00
FIBERTEK___ENERGY 23856	34.74 0.41 0.00	32.02 0.35 0.00	31.51 0.40 0.00	30.82 0.43 0.00	32.14 0.41 0.00	40.12 0.71 0.00	43.69 0.60 0.00	49.19 0.77 0.00	46.47 0.64 0.00	46.18 0.64 0.00	45.92 0.50 0.00	45.10 0.40 0.00	43.92 0.39 0.00	41.30 0.41 -0.24	41.30 0.41 0.00	41.01 0.41 -0.03	45.58 0.54 0.00	62.06 1.04 0.00	63.43 1.12 0.00	55.07 0.97 0.00	47.30 0.65 0.00	41.57 0.37 0.00	38.94 0.23 0.00	32.15 0.35 0.00

FITZPATRICK____ 23598	33.95 -0.38 0.00	31.32 -0.35 0.00	30.79 -0.31 0.00	30.12 -0.27 0.00	31.38 -0.35 0.00	39.09 -0.32 0.00	42.57 -0.52 0.00	47.88 -0.53 0.00	45.23 -0.60 0.00	44.95 -0.59 0.00	44.74 -0.68 0.00	43.98 -0.72 0.00	42.83 -0.70 0.00	40.15 -0.65 -0.15	40.24 -0.66 0.00	39.94 -0.65 -0.02	44.37 -0.67 0.00	60.29 -0.73 0.00	61.56 -0.74 0.00	53.50 -0.59 0.00	46.04 -0.61 0.00	40.54 -0.66 0.00	38.05 -0.66 0.00	31.42 -0.38 0.00
FORT ORANGE____ 23900	36.25 1.92 0.00	33.31 1.65 0.00	32.69 1.59 0.00	31.92 1.52 0.00	33.35 1.62 0.00	41.42 2.01 0.00	44.43 1.34 0.00	49.82 1.40 0.00	47.43 1.60 0.00	47.23 1.69 0.00	47.28 1.86 0.00	46.53 1.83 0.00	45.32 1.79 0.00	45.50 1.67 -3.18	42.57 1.68 0.00	42.60 1.66 -0.36	46.85 1.80 0.00	62.79 1.77 0.00	64.11 1.81 0.00	55.61 1.51 0.00	48.10 1.45 0.00	42.89 1.69 0.00	40.02 1.32 0.00	32.56 0.76 0.00
FORT_DRUM_COGEN 23780	34.71 0.38 0.00	32.02 0.35 0.00	31.45 0.34 0.00	30.79 0.39 0.00	32.21 0.48 0.00	40.28 0.87 0.00	44.43 1.34 0.00	50.16 1.74 0.00	47.43 1.60 0.00	46.96 1.41 0.00	46.73 1.32 0.00	45.95 1.25 0.00	44.57 1.04 0.00	41.60 0.86 -0.10	41.79 0.90 0.00	41.44 0.85 -0.01	46.21 1.17 0.00	63.40 2.38 0.00	64.86 2.56 0.00	56.37 2.27 0.00	48.38 1.73 0.00	42.48 1.28 0.00	39.67 0.97 0.00	32.50 0.70 0.00
FPL_FAR_ROCK_GT1 24212	41.42 3.88 -3.21	38.49 3.36 -3.47	37.17 3.20 -2.86	33.56 3.04 -0.12	38.57 3.30 -3.53	45.35 4.22 -1.72	50.17 4.70 -2.39	53.11 4.69 0.00	51.10 5.27 0.00	51.28 5.46 -0.27	52.06 5.58 -1.06	51.45 5.50 -1.26	49.80 5.31 -0.96	49.20 5.04 -3.51	48.03 5.11 -2.03	48.02 5.11 -2.33	52.17 5.81 -1.32	69.08 8.05 0.00	69.97 7.66 -0.01	60.32 6.22 0.00	52.43 5.78 0.00	48.14 5.65 -1.29	46.03 5.15 -2.17	38.88 3.94 -3.14
FPL_FAR_ROCK_GT2 23815	41.42 3.88 -3.21	38.49 3.36 -3.47	37.17 3.20 -2.86	33.56 3.04 -0.12	38.57 3.30 -3.53	45.35 4.22 -1.72	50.17 4.70 -2.39	53.11 4.69 0.00	51.10 5.27 0.00	51.28 5.46 -0.27	52.06 5.58 -1.06	51.45 5.50 -1.26	49.80 5.31 -0.96	49.20 5.04 -3.51	48.03 5.11 -2.03	48.02 5.11 -2.33	52.17 5.81 -1.32	69.08 8.05 0.00	69.97 7.66 -0.01	60.32 6.22 0.00	52.43 5.78 0.00	48.14 5.65 -1.29	46.03 5.15 -2.17	38.88 3.94 -3.14
FRANKLIN_FALL_HYD 24054	33.06 -1.27 0.00	30.59 -1.08 0.00	29.92 -1.18 0.00	29.24 -1.16 0.00	30.59 -1.14 0.00	37.83 -1.58 0.00	42.01 -1.08 0.00	47.06 -1.36 0.00	44.18 -1.65 0.00	43.68 -1.87 0.00	43.69 -1.73 0.00	43.31 -1.39 0.00	42.10 -1.44 0.00	39.07 -1.59 0.00	39.34 -1.55 0.00	38.99 -1.58 0.00	43.15 -1.89 0.00	58.76 -2.26 0.00	60.18 -2.12 0.00	52.15 -1.95 0.00	44.97 -1.68 0.00	39.76 -1.44 0.00	37.47 -1.24 0.00	30.78 -1.02 0.00
FREEPORT_EQUS_GT1 23764	41.14 3.47 -3.34	38.25 2.98 -3.61	36.91 2.83 -2.98	33.23 2.70 -0.13	38.36 2.95 -3.68	44.95 3.75 -1.80	49.63 4.05 -2.49	52.34 3.92 0.00	50.46 4.63 0.00	50.61 4.78 -0.28	51.42 4.91 -1.10	50.84 4.83 -1.31	49.28 4.75 -1.00	48.67 4.47 -3.54	47.51 4.50 -2.12	47.50 4.50 -2.42	51.41 5.00 -1.37	67.79 6.77 0.00	68.59 6.29 0.00	59.24 5.14 0.00	51.59 4.94 0.00	47.49 4.98 -1.31	45.47 4.57 -2.20	38.50 3.53 -3.17
FREEPORT____CT2 23818	41.14 3.47 -3.34	38.25 2.98 -3.61	36.91 2.83 -2.98	33.23 2.70 -0.13	38.36 2.95 -3.68	44.95 3.75 -1.80	49.63 4.05 -2.49	52.34 3.92 0.00	50.46 4.63 0.00	50.61 4.78 -0.28	51.42 4.91 -1.10	50.84 4.83 -1.31	49.28 4.75 -1.00	48.67 4.47 -3.54	47.51 4.50 -2.12	47.50 4.50 -2.42	51.41 5.00 -1.37	67.79 6.77 0.00	68.59 6.29 0.00	59.24 5.14 0.00	51.59 4.94 0.00	47.49 4.98 -1.31	45.47 4.57 -2.20	38.50 3.53 -3.17
FULTON COGEN____ 23766	34.50 0.17 0.00	31.79 0.13 0.00	31.26 0.16 0.00	30.58 0.18 0.00	31.89 0.16 0.00	39.80 0.39 0.00	43.35 0.26 0.00	48.76 0.34 0.00	46.06 0.23 0.00	45.82 0.27 0.00	45.55 0.14 0.00	44.79 0.09 0.00	43.62 0.09 0.00	40.97 0.12 -0.19	41.02 0.12 0.00	40.72 0.12 -0.02	45.22 0.18 0.00	61.57 0.55 0.00	62.93 0.62 0.00	54.64 0.54 0.00	46.98 0.33 0.00	41.37 0.17 0.00	38.78 0.08 0.00	31.99 0.19 0.00
FULTON____LFGE 323630	37.49 3.16 0.00	34.39 2.72 0.00	33.87 2.77 0.00	33.04 2.64 0.00	34.65 2.92 0.00	43.51 4.10 0.00	47.96 4.87 0.00	53.93 5.52 0.00	51.24 5.41 0.00	50.92 5.37 0.00	50.77 5.36 0.00	49.79 5.09 0.00	48.36 4.83 0.00	48.94 4.43 -3.86	45.15 4.25 0.00	45.31 4.30 -0.43	50.09 5.04 0.00	68.46 7.44 0.00	70.46 8.16 0.00	60.91 6.82 0.00	52.29 5.64 0.00	45.74 4.53 0.00	42.31 3.60 0.00	34.47 2.67 0.00
G.F.CEMENT____DRP 24184	36.08 1.75 0.00	33.12 1.46 0.00	32.53 1.43 0.00	31.73 1.34 0.00	33.19 1.46 0.00	41.10 1.69 0.00	44.90 1.81 0.00	50.93 2.52 0.00	48.67 2.84 0.00	48.42 2.87 0.00	48.46 3.04 0.00	47.60 2.90 0.00	46.23 2.70 0.00	46.45 2.48 -3.32	43.35 2.45 0.00	43.38 2.43 -0.37	47.70 2.66 0.00	64.37 3.35 0.00	66.17 3.86 0.00	57.40 3.30 0.00	49.73 3.08 0.00	43.92 2.72 0.00	40.72 2.01 0.00	32.91 1.11 0.00
GARDENVILLE____LBMP 24039	34.09 -0.24 0.00	31.45 -0.22 0.00	31.13 0.03 0.00	30.49 0.09 0.00	31.48 -0.25 0.00	39.76 0.35 0.00	42.01 -1.08 0.00	46.91 -1.50 0.00	43.49 -2.34 0.00	43.13 -2.42 0.00	42.14 -3.27 0.00	41.17 -3.53 0.00	40.18 -3.35 0.00	38.21 -2.85 -0.41	37.99 -2.90 0.00	37.78 -2.84 -0.05	42.02 -3.02 0.00	57.60 -3.42 0.00	59.06 -3.24 0.00	51.50 -2.60 0.00	43.90 -2.75 0.00	38.24 -2.97 0.00	36.15 -2.56 0.00	31.32 -0.48 0.00
GENERAL____MILLS 23808	34.16 -0.17 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.55 0.15 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	42.14 -0.95 0.00	47.11 -1.30 0.00	43.63 -2.20 0.00	43.32 -2.23 0.00	42.28 -3.13 0.00	41.30 -3.40 0.00	40.31 -3.22 0.00	38.34 -2.72 -0.41	38.11 -2.78 0.00	37.90 -2.72 -0.05	42.16 -2.88 0.00	57.84 -3.18 0.00	59.31 -2.99 0.00	51.66 -2.43 0.00	44.08 -2.57 0.00	38.36 -2.84 0.00	36.27 -2.44 0.00	31.42 -0.38 0.00
GE_PLASTICS____DRP 24183	35.71 1.37 0.00	32.80 1.14 0.00	32.19 1.09 0.00	31.43 1.03 0.00	32.84 1.11 0.00	40.79 1.38 0.00	43.95 0.86 0.00	49.29 0.87 0.00	46.89 1.05 0.00	46.68 1.14 0.00	46.73 1.32 0.00	45.95 1.25 0.00	44.75 1.22 0.00	45.04 1.18 -3.21	42.08 1.19 0.00	42.12 1.18 -0.36	46.26 1.22 0.00	62.36 1.34 0.00	63.67 1.37 0.00	55.23 1.14 0.00	47.77 1.12 0.00	42.36 1.15 0.00	39.63 0.93 0.00	32.28 0.48 0.00
GILBOA____1 23756	35.95 1.61 0.00	33.03 1.36 0.00	32.41 1.31 0.00	31.64 1.25 0.00	33.07 1.33 0.00	41.10 1.69 0.00	44.64 1.55 0.00	50.16 1.74 0.00	47.57 1.74 0.00	47.37 1.82 0.00	47.28 1.86 0.00	46.53 1.83 0.00	45.32 1.79 0.00	44.84 1.71 -2.48	42.61 1.72 0.00	42.56 1.70 -0.28	46.89 1.85 0.00	63.21 2.19 0.00	64.48 2.18 0.00	56.10 2.00 0.00	48.47 1.82 0.00	42.89 1.69 0.00	40.18 1.47 0.00	32.82 1.02 0.00
GILBOA____2 23757	35.95 1.61 0.00	33.03 1.36 0.00	32.41 1.31 0.00	31.64 1.25 0.00	33.07 1.33 0.00	41.10 1.69 0.00	44.64 1.55 0.00	50.16 1.74 0.00	47.57 1.74 0.00	47.37 1.82 0.00	47.28 1.86 0.00	46.53 1.83 0.00	45.32 1.79 0.00	44.84 1.71 -2.48	42.61 1.72 0.00	42.56 1.70 -0.28	46.89 1.85 0.00	63.21 2.19 0.00	64.48 2.18 0.00	56.10 2.00 0.00	48.47 1.82 0.00	42.89 1.69 0.00	40.18 1.47 0.00	32.82 1.02 0.00

GILBOA___3 23758	35.95 1.61 0.00	33.03 1.36 0.00	32.41 1.31 0.00	31.64 1.25 0.00	33.07 1.33 0.00	41.10 1.69 0.00	44.64 1.55 0.00	50.16 1.74 0.00	47.57 1.74 0.00	47.37 1.82 0.00	47.28 1.86 0.00	46.53 1.83 0.00	45.32 1.79 0.00	44.84 1.71 -2.48	42.61 1.72 0.00	42.56 1.70 -0.28	46.89 1.85 0.00	63.21 2.19 0.00	64.48 2.18 0.00	56.10 2.00 0.00	48.47 1.82 0.00	42.89 1.69 0.00	40.18 1.47 0.00	32.82 1.02 0.00
GILBOA___4 23759	35.95 1.61 0.00	33.03 1.36 0.00	32.41 1.31 0.00	31.64 1.25 0.00	33.07 1.33 0.00	41.10 1.69 0.00	44.64 1.55 0.00	50.16 1.74 0.00	47.57 1.74 0.00	47.37 1.82 0.00	47.28 1.86 0.00	46.53 1.83 0.00	45.32 1.79 0.00	44.84 1.71 -2.48	42.61 1.72 0.00	42.56 1.70 -0.28	46.89 1.85 0.00	63.21 2.19 0.00	64.48 2.18 0.00	56.10 2.00 0.00	48.47 1.82 0.00	42.89 1.69 0.00	40.18 1.47 0.00	32.82 1.02 0.00
GILBOA___ 23599	35.95 1.61 0.00	33.03 1.36 0.00	32.41 1.31 0.00	31.64 1.25 0.00	33.07 1.33 0.00	41.10 1.69 0.00	44.64 1.55 0.00	50.16 1.74 0.00	47.57 1.74 0.00	47.37 1.82 0.00	47.28 1.86 0.00	46.53 1.83 0.00	45.32 1.79 0.00	44.84 1.71 -2.48	42.61 1.72 0.00	42.56 1.70 -0.28	46.89 1.85 0.00	63.21 2.19 0.00	64.48 2.18 0.00	56.10 2.00 0.00	48.47 1.82 0.00	42.89 1.69 0.00	40.18 1.47 0.00	32.82 1.02 0.00
GINNA___ 23603	34.81 0.48 0.00	32.11 0.44 0.00	31.72 0.62 0.00	31.04 0.64 0.00	32.14 0.41 0.00	40.32 0.91 0.00	43.52 0.43 0.00	48.95 0.53 0.00	45.97 0.14 0.00	45.64 0.09 0.00	45.10 -0.32 0.00	44.16 -0.53 0.00	43.05 -0.48 0.00	40.57 -0.37 -0.28	40.57 -0.33 0.00	40.24 -0.37 -0.03	44.82 -0.22 0.00	61.39 0.37 0.00	62.68 0.38 0.00	54.37 0.27 0.00	46.56 -0.09 0.00	40.75 -0.45 0.00	38.32 -0.39 0.00	32.28 0.48 0.00
GLEN PARK___ 23778	34.81 0.48 0.00	32.11 0.44 0.00	31.54 0.44 0.00	30.88 0.48 0.00	32.30 0.57 0.00	40.43 1.02 0.00	44.64 1.55 0.00	50.40 1.99 0.00	47.67 1.84 0.00	47.18 1.64 0.00	47.00 1.59 0.00	46.13 1.43 0.00	44.79 1.26 0.00	41.81 1.06 -0.10	41.96 1.06 0.00	41.60 1.01 -0.01	46.48 1.44 0.00	63.77 2.75 0.00	65.23 2.93 0.00	56.75 2.65 0.00	48.65 2.00 0.00	42.64 1.44 0.00	39.83 1.12 0.00	32.62 0.83 0.00
GLENWOOD_IC_1_G5 23712	40.32 3.23 -2.77	37.38 2.72 -2.99	36.15 2.58 -2.46	33.00 2.49 -0.11	37.47 2.70 -3.04	44.34 3.43 -1.51	48.92 3.75 -2.08	52.24 3.82 0.00	50.14 4.31 0.00	50.29 4.51 -0.23	51.02 4.68 -0.92	50.40 4.60 -1.10	48.90 4.53 -0.84	48.31 4.27 -3.39	46.94 4.29 -1.76	46.93 4.30 -2.06	50.96 4.77 -1.14	67.31 6.29 0.00	68.23 5.92 0.00	58.97 4.87 0.00	51.22 4.57 0.00	46.73 4.45 -1.07	44.56 4.03 -1.82	37.56 3.02 -2.74
GLENWOOD_IC_2_G1 23688	42.44 3.09 -5.02	39.68 2.60 -5.42	38.06 2.49 -4.47	32.99 2.40 -0.20	39.85 2.60 -5.52	45.54 3.31 -2.82	50.57 3.57 -3.90	52.05 3.63 0.00	49.91 4.08 0.00	50.26 4.28 -0.44	51.60 4.45 -1.73	51.14 4.38 -2.06	49.41 4.31 -1.57	48.79 4.06 -4.08	48.36 4.09 -3.38	48.36 4.10 -3.68	51.73 4.55 -2.14	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.99 4.34 0.00	46.14 4.20 -0.73	43.79 3.80 -1.29	36.72 2.80 -2.12
GLENWOOD_IC_3_G1 23689	42.44 3.09 -5.02	39.68 2.60 -5.42	38.06 2.49 -4.47	32.99 2.40 -0.20	39.85 2.60 -5.52	45.54 3.31 -2.82	50.57 3.57 -3.90	52.05 3.63 0.00	49.91 4.08 0.00	50.26 4.28 -0.44	51.60 4.45 -1.73	51.14 4.38 -2.06	49.41 4.31 -1.57	48.79 4.06 -4.08	48.36 4.09 -3.38	48.36 4.10 -3.68	51.73 4.55 -2.14	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.99 4.34 0.00	46.14 4.20 -0.73	43.79 3.80 -1.29	36.72 2.80 -2.12
GLENWOOD___4 23550	40.33 3.23 -2.77	37.38 2.72 -2.99	36.15 2.58 -2.47	33.00 2.49 -0.11	37.47 2.70 -3.05	44.34 3.43 -1.51	48.92 3.75 -2.08	52.24 3.82 0.00	50.14 4.31 0.00	50.29 4.51 -0.23	51.02 4.68 -0.92	50.40 4.60 -1.10	48.90 4.53 -0.84	48.31 4.27 -3.39	46.95 4.29 -1.76	46.93 4.30 -2.06	50.96 4.77 -1.15	67.31 6.29 0.00	68.23 5.92 0.00	58.97 4.87 0.00	51.22 4.57 0.00	46.73 4.45 -1.07	44.56 4.03 -1.83	37.56 3.02 -2.74
GLENWOOD___5 23614	40.33 3.23 -2.77	37.38 2.72 -2.99	36.15 2.58 -2.47	33.00 2.49 -0.11	37.47 2.70 -3.05	44.34 3.43 -1.51	48.92 3.75 -2.08	52.24 3.82 0.00	50.14 4.31 0.00	50.29 4.51 -0.23	51.02 4.68 -0.92	50.40 4.60 -1.10	48.90 4.53 -0.84	48.31 4.27 -3.39	46.95 4.29 -1.76	46.93 4.30 -2.06	50.96 4.77 -1.15	67.31 6.29 0.00	68.23 5.92 0.00	58.97 4.87 0.00	51.22 4.57 0.00	46.73 4.45 -1.07	44.56 4.03 -1.83	37.56 3.02 -2.74
GLOBAL GREEN_PORT_GT1 23814	44.43 6.42 -3.68	41.34 5.70 -3.97	39.88 5.51 -3.27	35.92 5.38 -0.14	41.49 5.71 -4.04	48.63 7.25 -1.97	54.30 8.49 -2.73	56.65 8.23 0.00	55.32 9.49 0.00	55.42 9.57 -0.31	56.34 9.72 -1.21	55.52 9.39 -1.44	53.34 8.71 -1.10	52.21 7.93 -3.63	51.24 8.02 -2.33	51.16 7.95 -2.63	56.18 9.64 -1.50	74.84 14.10 0.27	75.33 13.02 0.00	64.86 10.77 0.00	56.40 9.75 0.00	51.93 9.23 -1.50	49.54 8.32 -2.51	41.94 6.61 -3.53
GLOBE___DSASP 323697	33.51 -0.82 0.00	30.94 -0.73 0.00	30.67 -0.44 0.00	30.03 -0.36 0.00	30.94 -0.79 0.00	39.05 -0.36 0.00	40.51 -2.58 0.00	44.83 -3.58 0.00	41.39 -4.44 0.00	41.04 -4.51 0.00	40.06 -5.36 0.00	39.11 -5.59 0.00	38.26 -5.27 0.00	36.40 -4.64 -0.38	36.27 -4.62 0.00	36.03 -4.59 -0.04	40.00 -5.04 0.00	54.79 -6.22 0.00	56.13 -6.17 0.00	48.95 -5.14 0.00	41.75 -4.90 0.00	36.42 -4.78 0.00	34.60 -4.10 0.00	30.43 -1.37 0.00
GOETHSLN___LBMP 323567	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.46 2.73 0.00	42.92 3.51 0.00	46.88 3.79 0.00	52.14 3.73 0.00	50.09 4.26 0.00	50.10 4.55 0.00	50.09 4.68 0.00	49.35 4.65 0.00	48.11 4.57 -0.01	47.98 4.39 -2.94	47.42 4.42 -2.11	47.48 4.42 -2.48	49.86 4.82 0.00	67.06 6.04 0.00	68.10 5.80 0.00	59.02 4.92 0.00	51.13 4.48 0.00	47.22 4.37 -1.65	46.27 3.91 -3.66	43.81 2.89 -9.12
GOODYEAR_LAKE_HYD 323669	35.77 1.44 0.00	32.90 1.23 0.00	32.28 1.18 0.00	31.58 1.18 0.00	33.00 1.27 0.00	41.26 1.85 0.00	45.07 1.98 0.00	50.69 2.28 0.00	47.98 2.15 0.00	47.46 1.91 0.00	47.23 1.82 0.00	46.40 1.70 0.00	45.14 1.61 0.00	42.92 1.51 -0.77	42.36 1.47 0.00	42.12 1.46 -0.09	46.85 1.80 0.00	63.58 2.56 0.00	65.04 2.74 0.00	56.53 2.44 0.00	48.61 1.96 0.00	42.73 1.53 0.00	39.98 1.28 0.00	32.82 1.02 0.00
GOUDEY___7 23579	35.15 0.82 0.00	32.36 0.70 0.00	31.85 0.75 0.00	31.16 0.76 0.00	32.46 0.73 0.00	40.59 1.18 0.00	44.04 0.95 0.00	49.63 1.21 0.00	46.66 0.83 0.00	46.41 0.86 0.00	46.00 0.59 0.00	45.14 0.45 0.00	43.97 0.44 0.00	41.92 0.49 -0.78	41.39 0.49 0.00	41.15 0.49 -0.09	45.67 0.63 0.00	62.12 1.10 0.00	63.48 1.18 0.00	55.23 1.14 0.00	47.44 0.79 0.00	41.62 0.41 0.00	39.05 0.35 0.00	32.40 0.60 0.00
GOUDEY___8 23580	35.15 0.82 0.00	32.36 0.70 0.00	31.85 0.75 0.00	31.16 0.76 0.00	32.46 0.73 0.00	40.59 1.18 0.00	44.04 0.95 0.00	49.63 1.21 0.00	46.66 0.83 0.00	46.41 0.86 0.00	46.00 0.59 0.00	45.14 0.45 0.00	43.97 0.44 0.00	41.92 0.49 -0.78	41.39 0.49 0.00	41.15 0.49 -0.09	45.67 0.63 0.00	62.12 1.10 0.00	63.48 1.18 0.00	55.23 1.14 0.00	47.44 0.79 0.00	41.62 0.41 0.00	39.05 0.35 0.00	32.40 0.60 0.00

GOWANUS_GT1_1 24077	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT1_2 24078	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT1_3 24079	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT1_4 24080	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT1_5 24084	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT1_6 24111	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT1_7 24112	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT1_8 24113	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT2_1 24114	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT2_2 24115	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT2_3 24116	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT2_4 24117	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT2_5 24118	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT2_6 24119	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT2_7 24120	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT2_8 24121	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36

GOWANUS_GT3_1 24122	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT3_2 24123	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT3_3 24124	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT3_4 24125	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT3_5 24126	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT3_6 24127	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT3_7 24128	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT3_8 24129	37.81 3.47 -0.01	34.62 2.95 -0.01	33.91 2.80 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.16 3.75 0.00	47.06 3.96 0.00	51.95 3.53 0.00	49.82 3.99 0.00	50.06 4.51 0.00	50.00 4.58 0.00	49.39 4.69 0.00	48.20 4.66 -0.01	47.59 3.99 -2.95	47.02 4.01 -2.11	47.04 3.98 -2.49	49.86 4.82 0.00	66.88 5.86 0.00	67.79 5.48 0.00	58.75 4.65 0.00	50.90 4.24 0.00	46.86 4.00 -1.66	45.89 3.52 -3.67	44.64 2.48 -10.36
GOWANUS_GT4_1 24130	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT4_2 24131	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT4_3 24132	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT4_4 24133	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT4_5 24134	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT4_6 24135	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT4_7 24136	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
GOWANUS_GT4_8 24137	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36

GREENIDGE___3 23582	35.29 0.96 0.00	32.52 0.86 0.00	32.07 0.97 0.00	31.37 0.97 0.00	32.62 0.89 0.00	40.99 1.58 0.00	44.47 1.38 0.00	50.11 1.69 0.00	47.20 1.37 0.00	46.91 1.37 0.00	46.32 0.91 0.00	45.41 0.71 0.00	44.23 0.69 0.00	41.85 0.73 -0.46	41.59 0.69 0.00	41.32 0.69 -0.05	45.99 0.95 0.00	62.97 1.95 0.00	64.48 2.18 0.00	56.04 1.94 0.00	47.86 1.21 0.00	41.78 0.58 0.00	39.17 0.47 0.00	32.79 0.99 0.00
GREENIDGE___4 23583	35.29 0.96 0.00	32.52 0.86 0.00	32.07 0.97 0.00	31.37 0.97 0.00	32.62 0.89 0.00	40.99 1.58 0.00	44.47 1.38 0.00	50.11 1.69 0.00	47.20 1.37 0.00	46.91 1.37 0.00	46.32 0.91 0.00	45.41 0.71 0.00	44.23 0.69 0.00	41.85 0.73 -0.46	41.59 0.69 0.00	41.32 0.69 -0.05	45.99 0.95 0.00	62.97 1.95 0.00	64.48 2.18 0.00	56.04 1.94 0.00	47.86 1.21 0.00	41.78 0.58 0.00	39.17 0.47 0.00	32.79 0.99 0.00
GROVEVILLE___HYD 323602	37.39 3.05 0.00	34.29 2.63 0.00	33.59 2.49 0.00	32.80 2.40 0.00	34.34 2.60 0.00	42.76 3.35 0.00	46.75 3.66 0.00	52.43 4.02 0.00	50.09 4.26 0.00	49.92 4.37 0.00	49.87 4.45 0.00	49.03 4.33 0.00	47.75 4.22 0.00	47.31 3.99 -2.67	44.90 4.01 0.00	44.86 3.98 -0.30	49.59 4.55 0.00	67.12 6.10 0.00	68.28 5.98 0.00	59.07 4.97 0.00	51.08 4.43 0.00	45.24 4.04 0.00	42.27 3.56 0.00	34.34 2.54 0.00
HAMPSHIRE___PAPER_HYD 323593	33.47 -0.86 0.00	31.00 -0.67 0.00	30.39 -0.71 0.00	29.73 -0.67 0.00	31.10 -0.63 0.00	38.58 -0.83 0.00	42.62 -0.47 0.00	47.98 -0.44 0.00	45.19 -0.64 0.00	44.73 -0.82 0.00	44.64 -0.77 0.00	43.98 -0.72 0.00	42.75 -0.78 0.00	39.76 -0.89 0.00	40.03 -0.86 0.00	39.60 -0.97 0.00	44.05 -0.99 0.00	60.16 -0.85 0.00	61.49 -0.81 0.00	53.39 -0.70 0.00	45.95 -0.70 0.00	40.63 -0.58 0.00	38.13 -0.58 0.00	31.32 -0.48 0.00
HARDSCRABBLE_WT_PWR 323673	36.29 1.96 0.00	33.44 1.77 0.00	32.87 1.77 0.00	32.16 1.76 0.00	33.57 1.84 0.00	41.77 2.36 0.00	45.54 2.45 0.00	51.12 2.71 0.00	48.40 2.56 0.00	48.09 2.55 0.00	47.91 2.50 0.00	47.11 2.41 0.00	45.84 2.31 0.00	42.70 2.11 0.07	43.02 2.13 0.00	42.68 2.11 0.01	47.52 2.48 0.00	64.37 3.35 0.00	65.79 3.49 0.00	57.18 3.08 0.00	49.31 2.66 0.00	43.51 2.31 0.00	40.91 2.21 0.00	33.67 1.88 0.00
HARZA MOOSE___RIVER 24016	34.50 0.17 0.00	31.79 0.13 0.00	31.26 0.16 0.00	30.58 0.18 0.00	31.96 0.22 0.00	39.84 0.43 0.00	43.78 0.69 0.00	49.43 1.02 0.00	46.79 0.96 0.00	46.37 0.82 0.00	46.23 0.82 0.00	45.41 0.71 0.00	44.14 0.61 0.00	41.18 0.53 0.00	41.42 0.53 0.00	41.06 0.49 0.00	45.72 0.68 0.00	62.42 1.40 0.00	63.80 1.49 0.00	55.39 1.30 0.00	47.63 0.98 0.00	41.90 0.70 0.00	39.21 0.50 0.00	32.18 0.38 0.00
HEMPSTEAD___ 23647	40.63 3.16 -3.14	37.75 2.69 -3.40	36.45 2.55 -2.80	32.98 2.46 -0.12	37.86 2.67 -3.46	44.50 3.39 -1.70	49.10 3.66 -2.35	52.00 3.58 0.00	50.09 4.26 0.00	50.28 4.47 -0.26	51.04 4.58 -1.04	50.45 4.51 -1.24	48.92 4.44 -0.94	48.33 4.19 -3.49	47.10 4.21 -1.99	47.09 4.22 -2.29	51.02 4.68 -1.29	67.25 6.23 0.00	68.03 5.73 0.00	58.75 4.65 0.00	51.17 4.52 0.00	46.95 4.53 -1.22	44.91 4.14 -2.06	37.95 3.15 -3.01
HICKLING___1 23621	35.43 1.10 0.00	32.65 0.98 0.00	32.16 1.06 0.00	31.49 1.09 0.00	32.75 1.02 0.00	41.14 1.73 0.00	44.51 1.42 0.00	50.21 1.79 0.00	46.84 1.01 0.00	46.55 1.00 0.00	45.78 0.36 0.00	44.88 0.18 0.00	43.71 0.17 0.00	41.58 0.32 -0.60	41.18 0.29 0.00	40.97 0.32 -0.07	45.54 0.50 0.00	62.24 1.22 0.00	63.74 1.43 0.00	55.56 1.46 0.00	47.44 0.79 0.00	41.37 0.17 0.00	38.86 0.16 0.00	32.69 0.89 0.00
HICKLING___2 23622	35.43 1.10 0.00	32.65 0.98 0.00	32.16 1.06 0.00	31.49 1.09 0.00	32.75 1.02 0.00	41.14 1.73 0.00	44.51 1.42 0.00	50.21 1.79 0.00	46.84 1.01 0.00	46.55 1.00 0.00	45.78 0.36 0.00	44.88 0.18 0.00	43.71 0.17 0.00	41.58 0.32 -0.60	41.18 0.29 0.00	40.97 0.32 -0.07	45.54 0.50 0.00	62.24 1.22 0.00	63.74 1.43 0.00	55.56 1.46 0.00	47.44 0.79 0.00	41.37 0.17 0.00	38.86 0.16 0.00	32.69 0.89 0.00
HIGH FALLS___HY 23754	37.32 2.99 0.00	34.26 2.60 0.00	33.56 2.46 0.00	32.77 2.37 0.00	34.30 2.57 0.00	42.76 3.35 0.00	46.75 3.66 0.00	52.58 4.16 0.00	50.19 4.36 0.00	49.83 4.28 0.00	49.78 4.36 0.00	48.85 4.16 0.00	47.62 4.09 0.00	46.93 3.70 -2.58	44.58 3.68 0.00	44.56 3.69 -0.29	49.32 4.28 0.00	66.94 5.92 0.00	68.16 5.85 0.00	59.13 5.03 0.00	51.08 4.43 0.00	45.04 3.83 0.00	42.04 3.33 0.00	34.15 2.35 0.00
HILLBURN___GT 23639	37.25 2.92 0.00	34.10 2.44 0.00	33.40 2.30 0.00	32.61 2.22 0.00	34.18 2.44 0.00	42.52 3.11 0.00	46.45 3.36 0.00	52.00 3.58 0.00	49.72 3.89 0.00	49.65 4.10 0.00	49.59 4.18 0.00	48.81 4.11 0.00	47.53 4.00 0.00	46.96 3.78 -2.53	44.70 3.80 0.00	44.67 3.81 -0.28	49.32 4.28 0.00	66.57 5.55 0.00	67.66 5.36 0.00	58.58 4.49 0.00	50.66 4.01 0.00	44.95 3.75 0.00	42.04 3.33 0.00	34.15 2.35 0.00
HISHELDN_WT_PWR 323625	34.30 -0.03 0.00	31.63 -0.03 0.00	31.29 0.19 0.00	30.64 0.24 0.00	31.67 -0.06 0.00	39.92 0.51 0.00	42.36 -0.73 0.00	47.40 -1.02 0.00	43.91 -1.92 0.00	43.59 -1.96 0.00	42.64 -2.77 0.00	41.70 -2.99 0.00	40.70 -2.83 0.00	38.69 -2.40 -0.44	38.44 -2.45 0.00	38.23 -2.39 -0.05	42.52 -2.52 0.00	58.21 -2.81 0.00	59.69 -2.61 0.00	52.04 -2.06 0.00	44.41 -2.24 0.00	38.65 -2.55 0.00	36.54 -2.17 0.00	31.51 -0.29 0.00
HOLTSVILLE_IC_1 23690	41.62 3.60 -3.69	38.78 3.14 -3.98	37.40 3.02 -3.28	33.46 2.92 -0.14	38.90 3.11 -4.05	45.33 3.94 -1.98	50.00 4.18 -2.73	51.95 3.53 0.00	50.55 4.72 0.00	50.77 4.92 -0.31	51.62 5.00 -1.21	51.10 4.96 -1.44	49.42 4.79 -1.10	48.68 4.39 -3.64	47.65 4.42 -2.34	47.64 4.42 -2.64	51.41 4.87 -1.50	67.08 6.29 0.23	67.47 5.17 0.00	58.53 4.44 0.00	51.36 4.71 0.00	47.77 5.07 -1.50	45.82 4.60 -2.51	38.89 3.56 -3.53
HOLTSVILLE_IC_10 23699	42.05 4.05 -3.67	39.18 3.55 -3.96	37.79 3.42 -3.27	33.85 3.31 -0.14	39.32 3.55 -4.04	45.87 4.49 -1.97	50.72 4.91 -2.72	52.72 4.31 0.00	51.33 5.50 0.00	51.54 5.69 -0.31	52.39 5.77 -1.21	51.81 5.68 -1.43	50.11 5.48 -1.09	49.32 5.04 -3.63	48.29 5.07 -2.33	48.28 5.07 -2.63	52.26 5.72 -1.49	68.57 7.87 0.33	68.59 6.29 0.00	59.40 5.30 0.00	52.20 5.55 0.00	48.51 5.81 -1.49	46.47 5.26 -2.50	39.42 4.10 -3.52
HOLTSVILLE_IC_2 23691	41.62 3.60 -3.69	38.78 3.14 -3.98	37.40 3.02 -3.28	33.46 2.92 -0.14	38.90 3.11 -4.05	45.33 3.94 -1.98	50.00 4.18 -2.73	51.95 3.53 0.00	50.55 4.72 0.00	50.77 4.92 -0.31	51.62 5.00 -1.21	51.10 4.96 -1.44	49.42 4.79 -1.10	48.68 4.39 -3.64	47.65 4.42 -2.34	47.64 4.42 -2.64	51.41 4.87 -1.50	67.08 6.29 0.23	67.47 5.17 0.00	58.53 4.44 0.00	51.36 4.71 0.00	47.77 5.07 -1.50	45.82 4.60 -2.51	38.89 3.56 -3.53
HOLTSVILLE_IC_3 23692	41.62 3.60 -3.69	38.78 3.14 -3.98	37.40 3.02 -3.28	33.46 2.92 -0.14	38.90 3.11 -4.05	45.33 3.94 -1.98	50.00 4.18 -2.73	51.95 3.53 0.00	50.55 4.72 0.00	50.77 4.92 -0.31	51.62 5.00 -1.21	51.10 4.96 -1.44	49.42 4.79 -1.10	48.68 4.39 -3.64	47.65 4.42 -2.34	47.64 4.42 -2.64	51.41 4.87 -1.50	67.08 6.29 0.23	67.47 5.17 0.00	58.53 4.44 0.00	51.36 4.71 0.00	47.77 5.07 -1.50	45.82 4.60 -2.51	38.89 3.56 -3.53

HOLTSVILLE_IC_4 23693	41.62 3.60 -3.69	38.78 3.14 -3.98	37.40 3.02 -3.28	33.46 2.92 -0.14	38.90 3.11 -4.05	45.33 3.94 -1.98	50.00 4.18 -2.73	51.95 3.53 0.00	50.55 4.72 0.00	50.77 4.92 -0.31	51.62 5.00 -1.21	51.10 4.96 -1.44	49.42 4.79 -1.10	48.68 4.39 -3.64	47.65 4.42 -2.34	47.64 4.42 -2.64	51.41 4.87 -1.50	67.08 6.29 0.23	67.47 5.17 0.00	58.53 4.44 0.00	51.36 4.71 0.00	47.77 5.07 -1.50	45.82 4.60 -2.51	38.89 3.56 -3.53
HOLTSVILLE_IC_5 23694	41.62 3.60 -3.69	38.78 3.14 -3.98	37.40 3.02 -3.28	33.46 2.92 -0.14	38.90 3.11 -4.05	45.33 3.94 -1.98	50.00 4.18 -2.73	51.95 3.53 0.00	50.55 4.72 0.00	50.77 4.92 -0.31	51.62 5.00 -1.21	51.10 4.96 -1.44	49.42 4.79 -1.10	48.68 4.39 -3.64	47.65 4.42 -2.34	47.64 4.42 -2.64	51.41 4.87 -1.50	67.08 6.29 0.23	67.47 5.17 0.00	58.53 4.44 0.00	51.36 4.71 0.00	47.77 5.07 -1.50	45.82 4.60 -2.51	38.89 3.56 -3.53
HOLTSVILLE_IC_6 23695	42.05 4.05 -3.67	39.18 3.55 -3.96	37.79 3.42 -3.27	33.85 3.31 -0.14	39.32 3.55 -4.04	45.87 4.49 -1.97	50.72 4.91 -2.72	52.72 4.31 0.00	51.33 5.50 0.00	51.54 5.69 -0.31	52.39 5.77 -1.21	51.81 5.68 -1.43	50.11 5.48 -1.09	49.32 5.04 -3.63	48.29 5.07 -2.33	48.28 5.07 -2.63	52.26 5.72 -1.49	68.57 7.87 0.33	68.59 6.29 0.00	59.40 5.30 0.00	52.20 5.55 0.00	48.51 5.81 -1.49	46.47 5.26 -2.50	39.42 4.10 -3.52
HOLTSVILLE_IC_7 23696	42.05 4.05 -3.67	39.18 3.55 -3.96	37.79 3.42 -3.27	33.85 3.31 -0.14	39.32 3.55 -4.04	45.87 4.49 -1.97	50.72 4.91 -2.72	52.72 4.31 0.00	51.33 5.50 0.00	51.54 5.69 -0.31	52.39 5.77 -1.21	51.81 5.68 -1.43	50.11 5.48 -1.09	49.32 5.04 -3.63	48.29 5.07 -2.33	48.28 5.07 -2.63	52.26 5.72 -1.49	68.57 7.87 0.33	68.59 6.29 0.00	59.40 5.30 0.00	52.20 5.55 0.00	48.51 5.81 -1.49	46.47 5.26 -2.50	39.42 4.10 -3.52
HOLTSVILLE_IC_8 23697	42.05 4.05 -3.67	39.18 3.55 -3.96	37.79 3.42 -3.27	33.85 3.31 -0.14	39.32 3.55 -4.04	45.87 4.49 -1.97	50.72 4.91 -2.72	52.72 4.31 0.00	51.33 5.50 0.00	51.54 5.69 -0.31	52.39 5.77 -1.21	51.81 5.68 -1.43	50.11 5.48 -1.09	49.32 5.04 -3.63	48.29 5.07 -2.33	48.28 5.07 -2.63	52.26 5.72 -1.49	68.57 7.87 0.33	68.59 6.29 0.00	59.40 5.30 0.00	52.20 5.55 0.00	48.51 5.81 -1.49	46.47 5.26 -2.50	39.42 4.10 -3.52
HOLTSVILLE_IC_9 23698	42.05 4.05 -3.67	39.18 3.55 -3.96	37.79 3.42 -3.27	33.85 3.31 -0.14	39.32 3.55 -4.04	45.87 4.49 -1.97	50.72 4.91 -2.72	52.72 4.31 0.00	51.33 5.50 0.00	51.54 5.69 -0.31	52.39 5.77 -1.21	51.81 5.68 -1.43	50.11 5.48 -1.09	49.32 5.04 -3.63	48.29 5.07 -2.33	48.28 5.07 -2.63	52.26 5.72 -1.49	68.57 7.87 0.33	68.59 6.29 0.00	59.40 5.30 0.00	52.20 5.55 0.00	48.51 5.81 -1.49	46.47 5.26 -2.50	39.42 4.10 -3.52
HOWARD_WT_PWR 323690	35.33 1.00 0.00	32.55 0.89 0.00	32.13 1.02 0.00	31.46 1.06 0.00	32.68 0.95 0.00	41.14 1.73 0.00	44.25 1.16 0.00	49.87 1.45 0.00	46.24 0.41 0.00	45.91 0.36 0.00	45.05 -0.36 0.00	44.07 -0.63 0.00	42.96 -0.57 0.00	40.80 -0.37 -0.51	40.48 -0.41 0.00	40.27 -0.37 -0.06	44.77 -0.27 0.00	61.45 0.43 0.00	62.99 0.69 0.00	54.96 0.86 0.00	46.84 0.19 0.00	40.71 -0.49 0.00	38.40 -0.31 0.00	32.62 0.83 0.00
HQ_GEN_CEDARS 23644	32.75 -1.58 0.00	30.50 -1.17 0.00	29.83 -1.28 0.00	29.18 -1.22 0.00	30.49 -1.24 0.00	37.48 -1.93 0.00	41.45 -1.64 0.00	46.48 -1.94 0.00	43.72 -2.11 0.00	43.27 -2.28 0.00	43.24 -2.18 0.00	42.78 -1.92 0.00	41.66 -1.87 0.00	38.70 -1.95 0.00	38.89 -2.00 0.00	38.55 -2.03 0.00	42.70 -2.34 0.00	57.97 -3.05 0.00	59.31 -2.99 0.00	51.45 -2.65 0.00	44.41 -2.24 0.00	39.31 -1.89 0.00	37.08 -1.62 0.00	30.66 -1.14 0.00
HQ_GEN_CEDARS_PROXY 323590	32.75 -1.58 0.00	30.50 -1.17 0.00	29.83 -1.28 0.00	29.18 -1.22 0.00	30.49 -1.24 0.00	37.09 -1.93 0.39	41.85 -1.64 -0.39	46.48 -1.94 0.00	43.72 -2.11 0.00	43.27 -2.28 0.00	43.24 -2.18 0.00	42.78 -1.92 0.00	41.66 -1.87 0.00	38.70 -1.95 0.00	38.89 -2.00 0.00	38.55 -2.03 0.00	42.70 -2.34 0.00	57.97 -3.05 0.00	59.31 -2.99 0.00	51.45 -2.65 0.00	44.41 -2.24 0.00	39.31 -1.89 0.00	37.08 -1.62 0.00	30.66 -1.14 0.00
HQ_GEN_IMPORT 323601	31.27 -0.86 2.20	30.94 -0.73 0.00	30.39 -0.71 0.00	29.70 -0.70 0.00	31.00 -0.73 0.00	31.27 -1.02 7.11	33.40 -1.03 8.65	47.21 -1.21 0.00	44.64 -1.19 0.00	44.27 -1.28 0.00	44.19 -1.22 0.00	43.58 -1.12 0.00	42.44 -1.09 0.00	39.56 -1.10 0.00	39.79 -1.10 0.00	39.48 -1.09 0.00	43.78 -1.26 0.00	59.31 -1.71 0.00	60.62 -1.68 0.00	52.58 -1.51 0.00	45.39 -1.26 0.00	40.13 -1.07 0.00	37.82 -0.89 0.00	31.10 -0.70 0.00
HQ_GEN_WHEEL 23651	33.47 -0.86 0.00	30.94 -0.73 0.00	30.39 -0.71 0.00	29.70 -0.70 0.00	31.00 -0.73 0.00	37.99 -1.02 0.39	33.40 -1.03 8.65	47.21 -1.21 0.00	44.64 -1.19 0.00	44.27 -1.28 0.00	44.19 -1.22 0.00	43.58 -1.12 0.00	42.44 -1.09 0.00	39.56 -1.10 0.00	39.79 -1.10 0.00	39.48 -1.09 0.00	43.78 -1.26 0.00	59.31 -1.71 0.00	60.62 -1.68 0.00	52.58 -1.51 0.00	45.39 -1.26 0.00	40.13 -1.07 0.00	37.82 -0.89 0.00	31.10 -0.70 0.00
HUDSON_AVE_GT_3 23810	37.67 3.33 0.00	34.45 2.79 0.00	33.74 2.64 0.00	32.95 2.55 0.00	34.49 2.76 0.00	42.96 3.55 0.00	46.92 3.83 0.00	52.19 3.78 0.00	50.14 4.31 0.00	50.10 4.55 0.00	50.14 4.72 0.00	49.39 4.69 0.00	48.11 4.57 -0.01	47.94 4.35 -2.94	47.38 4.38 -2.11	47.40 4.34 -2.48	49.91 4.87 0.00	67.18 6.16 0.00	68.16 5.85 0.00	59.07 4.97 0.00	51.17 4.52 0.00	47.18 4.33 -1.65	46.23 3.87 -3.66	43.75 2.83 -9.12
HUDSON_AVE_GT_4 23540	37.67 3.33 0.00	34.45 2.79 0.00	33.74 2.64 0.00	32.95 2.55 0.00	34.49 2.76 0.00	42.96 3.55 0.00	46.92 3.83 0.00	52.19 3.78 0.00	50.14 4.31 0.00	50.10 4.55 0.00	50.14 4.72 0.00	49.39 4.69 0.00	48.11 4.57 -0.01	47.94 4.35 -2.94	47.38 4.38 -2.11	47.40 4.34 -2.48	49.91 4.87 0.00	67.18 6.16 0.00	68.16 5.85 0.00	59.07 4.97 0.00	51.17 4.52 0.00	47.18 4.33 -1.65	46.23 3.87 -3.66	43.75 2.83 -9.12
HUDSON_AVE_GT_5 23657	37.67 3.33 0.00	34.45 2.79 0.00	33.74 2.64 0.00	32.95 2.55 0.00	34.49 2.76 0.00	42.96 3.55 0.00	46.92 3.83 0.00	52.19 3.78 0.00	50.14 4.31 0.00	50.10 4.55 0.00	50.14 4.72 0.00	49.39 4.69 0.00	48.11 4.57 -0.01	47.94 4.35 -2.94	47.38 4.38 -2.11	47.40 4.34 -2.48	49.91 4.87 0.00	67.18 6.16 0.00	68.16 5.85 0.00	59.07 4.97 0.00	51.17 4.52 0.00	47.18 4.33 -1.65	46.23 3.87 -3.66	43.75 2.83 -9.12
HUDSON_AVE_10 24168	37.46 3.12 0.00	34.29 2.63 0.00	33.59 2.49 0.00	32.80 2.40 0.00	34.34 2.60 0.00	42.80 3.39 0.00	46.80 3.71 0.00	52.09 3.68 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.02 4.48 -0.01	47.86 4.27 -2.94	47.29 4.29 -2.11	47.32 4.26 -2.48	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.97 4.87 0.00	51.08 4.43 0.00	47.06 4.20 -1.65	46.12 3.75 -3.66	43.62 2.70 -9.12
HUNTER_MOUNT___DRP 323613	36.84 2.50 0.00	33.79 2.12 0.00	33.12 2.02 0.00	32.34 1.95 0.00	33.86 2.13 0.00	42.17 2.76 0.00	45.93 2.84 0.00	51.75 3.34 0.00	49.31 3.48 0.00	49.01 3.46 0.00	49.00 3.59 0.00	48.09 3.40 0.00	46.84 3.31 0.00	46.57 3.09 -2.83	44.00 3.11 0.00	43.98 3.08 -0.32	48.65 3.60 0.00	66.02 5.00 0.00	67.41 5.11 0.00	58.37 4.27 0.00	50.38 3.73 0.00	44.46 3.25 0.00	41.46 2.75 0.00	33.64 1.84 0.00



HUNTLEY___63 23557	34.13 -0.20 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.58 0.18 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	41.75 -1.34 0.00	46.48 -1.94 0.00	42.94 -2.89 0.00	42.63 -2.92 0.00	41.60 -3.81 0.00	40.63 -4.07 0.00	39.70 -3.83 0.00	37.75 -3.29 -0.38	37.58 -3.31 0.00	37.21 -3.41 -0.04	41.35 -3.69 0.00	56.69 -4.33 0.00	58.13 -4.17 0.00	50.63 -3.46 0.00	43.25 -3.40 0.00	37.83 -3.38 0.00	35.84 -2.86 0.00	31.26 -0.54 0.00
HUNTLEY___64 23558	34.13 -0.20 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.58 0.18 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	41.75 -1.34 0.00	46.48 -1.94 0.00	42.94 -2.89 0.00	42.63 -2.92 0.00	41.60 -3.81 0.00	40.63 -4.07 0.00	39.70 -3.83 0.00	37.75 -3.29 -0.38	37.58 -3.31 0.00	37.21 -3.41 -0.04	41.35 -3.69 0.00	56.69 -4.33 0.00	58.13 -4.17 0.00	50.63 -3.46 0.00	43.25 -3.40 0.00	37.83 -3.38 0.00	35.84 -2.86 0.00	31.26 -0.54 0.00
HUNTLEY___65 23559	34.13 -0.20 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.58 0.18 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	41.75 -1.34 0.00	46.48 -1.94 0.00	42.94 -2.89 0.00	42.63 -2.92 0.00	41.60 -3.81 0.00	40.63 -4.07 0.00	39.70 -3.83 0.00	37.75 -3.29 -0.38	37.58 -3.31 0.00	37.21 -3.41 -0.04	41.35 -3.69 0.00	56.69 -4.33 0.00	58.13 -4.17 0.00	50.63 -3.46 0.00	43.25 -3.40 0.00	37.83 -3.38 0.00	35.84 -2.86 0.00	31.26 -0.54 0.00
HUNTLEY___66 23560	34.13 -0.20 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.58 0.18 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	41.75 -1.34 0.00	46.48 -1.94 0.00	42.94 -2.89 0.00	42.63 -2.92 0.00	41.60 -3.81 0.00	40.63 -4.07 0.00	39.70 -3.83 0.00	37.75 -3.29 -0.38	37.58 -3.31 0.00	37.21 -3.41 -0.04	41.35 -3.69 0.00	56.69 -4.33 0.00	58.13 -4.17 0.00	50.63 -3.46 0.00	43.25 -3.40 0.00	37.83 -3.38 0.00	35.84 -2.86 0.00	31.26 -0.54 0.00
HUNTLEY___67 23561	33.82 -0.51 0.00	31.19 -0.47 0.00	30.92 -0.19 0.00	30.24 -0.15 0.00	31.22 -0.51 0.00	39.41 0.00 0.00	41.45 -1.64 0.00	46.19 -2.23 0.00	42.76 -3.07 0.00	42.45 -3.10 0.00	41.42 -4.00 0.00	40.49 -4.20 0.00	39.53 -4.00 0.00	37.58 -3.46 -0.39	37.42 -3.48 0.00	37.21 -3.41 -0.04	41.35 -3.69 0.00	56.63 -4.39 0.00	58.06 -4.24 0.00	50.63 -3.46 0.00	43.15 -3.50 0.00	37.62 -3.59 0.00	35.61 -3.10 0.00	30.97 -0.83 0.00
HUNTLEY___68 23562	33.82 -0.51 0.00	31.19 -0.47 0.00	30.92 -0.19 0.00	30.24 -0.15 0.00	31.22 -0.51 0.00	39.41 0.00 0.00	41.45 -1.64 0.00	46.19 -2.23 0.00	42.76 -3.07 0.00	42.45 -3.10 0.00	41.42 -4.00 0.00	40.49 -4.20 0.00	39.53 -4.00 0.00	37.58 -3.46 -0.39	37.42 -3.48 0.00	37.21 -3.41 -0.04	41.35 -3.69 0.00	56.63 -4.39 0.00	58.06 -4.24 0.00	50.63 -3.46 0.00	43.15 -3.50 0.00	37.62 -3.59 0.00	35.61 -3.10 0.00	30.97 -0.83 0.00
HYLAND___LFGE 323620	35.74 1.41 0.00	32.93 1.27 0.00	32.56 1.46 0.00	31.89 1.49 0.00	33.00 1.27 0.00	40.24 0.83 0.00	43.18 0.09 0.00	48.85 0.43 0.00	45.65 -0.18 0.00	45.32 -0.23 0.00	44.60 -0.82 0.00	43.62 -1.07 0.00	42.44 -1.09 0.00	40.18 -0.89 -0.42	39.99 -0.90 0.00	39.97 -0.65 -0.05	44.28 -0.77 0.00	61.08 0.06 0.00	62.37 0.06 0.00	54.10 0.00 0.00	46.14 -0.51 0.00	40.46 -0.74 0.00	39.29 0.58 0.00	33.23 1.43 0.00
INDECK___CORINTH 23802	35.02 0.69 0.00	32.14 0.48 0.00	31.57 0.47 0.00	30.82 0.43 0.00	32.24 0.51 0.00	39.92 0.51 0.00	43.65 0.56 0.00	49.53 1.11 0.00	47.34 1.51 0.00	47.14 1.59 0.00	47.23 1.82 0.00	46.35 1.65 0.00	44.97 1.43 0.00	45.25 1.26 -3.34	42.12 1.23 0.00	42.17 1.22 -0.38	46.39 1.35 0.00	62.60 1.58 0.00	64.42 2.12 0.00	55.88 1.78 0.00	48.42 1.77 0.00	42.77 1.57 0.00	39.60 0.89 0.00	31.96 0.16 0.00
INDECK___ILION 23567	35.57 1.23 0.00	32.77 1.11 0.00	32.22 1.12 0.00	31.49 1.09 0.00	32.87 1.14 0.00	40.91 1.50 0.00	44.64 1.55 0.00	50.16 1.74 0.00	47.48 1.65 0.00	47.18 1.64 0.00	47.00 1.59 0.00	46.22 1.52 0.00	44.97 1.43 0.00	41.97 1.38 0.07	42.24 1.35 0.00	41.91 1.34 0.01	46.66 1.62 0.00	63.28 2.26 0.00	64.61 2.31 0.00	56.10 2.00 0.00	48.38 1.73 0.00	42.68 1.48 0.00	40.06 1.35 0.00	32.94 1.14 0.00
INDECK___OLEAN 23982	35.74 1.41 0.00	32.90 1.23 0.00	32.56 1.46 0.00	31.89 1.49 0.00	33.07 1.33 0.00	41.97 2.56 0.00	45.41 2.33 0.00	50.84 2.42 0.00	47.16 1.33 0.00	46.73 1.18 0.00	45.55 0.14 0.00	44.47 -0.22 0.00	43.31 -0.22 0.00	41.12 0.04 -0.43	40.85 -0.04 0.00	40.54 -0.08 -0.05	45.22 0.18 0.00	62.24 1.22 0.00	63.92 1.62 0.00	55.66 1.57 0.00	47.44 0.79 0.00	41.12 -0.08 0.00	38.59 -0.12 0.00	32.98 1.18 0.00
INDECK___OSWEGO 23783	34.19 -0.14 0.00	31.51 -0.16 0.00	31.01 -0.09 0.00	30.31 -0.09 0.00	31.61 -0.13 0.00	39.41 0.00 0.00	42.62 -0.47 0.00	47.84 -0.58 0.00	45.23 -0.60 0.00	44.95 -0.59 0.00	44.74 -0.68 0.00	43.94 -0.76 0.00	42.88 -0.65 0.00	40.23 -0.61 -0.18	40.28 -0.61 0.00	40.03 -0.57 -0.02	44.37 -0.67 0.00	60.35 -0.67 0.00	61.68 -0.62 0.00	53.55 -0.54 0.00	46.14 -0.51 0.00	40.96 -0.25 0.00	38.40 -0.31 0.00	31.67 -0.13 0.00
INDECK___YERKES 23781	34.13 -0.20 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.58 0.18 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	41.75 -1.34 0.00	46.48 -1.94 0.00	42.94 -2.89 0.00	42.63 -2.92 0.00	41.60 -3.81 0.00	40.63 -4.07 0.00	39.70 -3.83 0.00	37.75 -3.29 -0.38	37.58 -3.31 0.00	37.21 -3.41 -0.04	41.35 -3.69 0.00	56.69 -4.33 0.00	58.13 -4.17 0.00	50.63 -3.46 0.00	43.25 -3.40 0.00	37.83 -3.38 0.00	35.84 -2.86 0.00	31.26 -0.54 0.00
INDIAN POINT_GT_1 24139	37.04 2.71 0.00	33.92 2.25 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.19 3.10 0.00	51.66 3.24 0.00	49.45 3.62 0.00	49.32 3.78 0.00	49.32 3.91 0.00	48.54 3.84 0.00	47.32 3.79 0.00	46.85 3.58 -2.62	44.53 3.60 -0.04	44.48 3.57 -0.34	49.05 4.01 0.00	66.15 5.13 0.00	67.22 4.92 0.00	58.20 4.11 0.00	50.38 3.73 0.00	44.78 3.54 -0.03	41.91 3.13 -0.07	34.20 2.23 -0.18
INDIAN POINT_GT_2 23659	37.04 2.71 0.00	33.92 2.25 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.19 3.10 0.00	51.66 3.24 0.00	49.45 3.62 0.00	49.32 3.78 0.00	49.32 3.91 0.00	48.54 3.84 0.00	47.32 3.79 0.00	46.85 3.58 -2.62	44.53 3.60 -0.04	44.48 3.57 -0.34	49.05 4.01 0.00	66.15 5.13 0.00	67.22 4.92 0.00	58.20 4.11 0.00	50.38 3.73 0.00	44.78 3.54 -0.03	41.91 3.13 -0.07	34.20 2.23 -0.18
INDIAN POINT_GT_3 24019	37.04 2.71 0.00	33.92 2.25 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.19 3.10 0.00	51.66 3.24 0.00	49.45 3.62 0.00	49.32 3.78 0.00	49.32 3.91 0.00	48.54 3.84 0.00	47.32 3.79 0.00	46.85 3.58 -2.62	44.53 3.60 -0.04	44.48 3.57 -0.34	49.05 4.01 0.00	66.15 5.13 0.00	67.22 4.92 0.00	58.20 4.11 0.00	50.38 3.73 0.00	44.78 3.54 -0.03	41.91 3.13 -0.07	34.20 2.23 -0.18
INDIAN POINT___2 23530	36.98 2.64 0.00	33.88 2.22 0.00	33.19 2.08 0.00	32.40 2.01 0.00	33.92 2.19 0.00	42.21 2.80 0.00	46.10 3.02 0.00	51.56 3.15 0.00	49.36 3.53 0.00	49.23 3.69 0.00	49.23 3.82 0.00	48.45 3.76 0.00	47.23 3.70 0.00	46.74 3.50 -2.59	44.45 3.52 -0.04	44.44 3.53 -0.33	48.96 3.92 0.00	65.96 4.94 0.00	67.04 4.73 0.00	58.10 4.00 0.00	50.29 3.64 0.00	44.70 3.46 -0.03	41.84 3.06 -0.07	34.14 2.16 -0.18

INDIAN POINT___3 23531	36.94 2.61 0.00	33.85 2.18 0.00	33.15 2.05 0.00	32.37 1.97 0.00	33.89 2.16 0.00	42.17 2.76 0.00	46.02 2.93 0.00	51.52 3.10 0.00	49.31 3.48 0.00	49.19 3.65 0.00	49.18 3.77 0.00	48.40 3.71 0.00	47.19 3.66 0.00	46.72 3.45 -2.61	44.37 3.47 0.00	44.32 3.45 -0.29	48.92 3.87 0.00	65.90 4.88 0.00	66.98 4.68 0.00	57.99 3.90 0.00	50.24 3.59 0.00	44.62 3.42 0.00	41.73 3.02 0.00	33.93 2.13 0.00
IP CORINTH___1 23988	35.22 0.89 0.00	32.33 0.67 0.00	31.76 0.65 0.00	30.97 0.58 0.00	32.40 0.67 0.00	40.12 0.71 0.00	43.91 0.82 0.00	49.87 1.45 0.00	47.67 1.84 0.00	47.46 1.91 0.00	47.46 2.05 0.00	46.49 1.79 0.00	45.05 1.52 0.00	45.33 1.34 -3.34	42.20 1.31 0.00	42.25 1.30 -0.38	46.48 1.44 0.00	62.79 1.77 0.00	64.73 2.43 0.00	56.20 2.11 0.00	48.75 2.10 0.00	43.01 1.81 0.00	39.83 1.12 0.00	32.12 0.32 0.00
IP___TICONDEROGA 23804	38.11 3.78 0.00	34.99 3.32 0.00	34.37 3.26 0.00	33.53 3.13 0.00	35.03 3.30 0.00	43.23 3.82 0.00	47.44 4.35 0.00	54.22 5.81 0.00	51.88 6.05 0.00	51.60 6.06 0.00	51.68 6.27 0.00	50.82 6.12 0.00	49.37 5.84 0.00	49.29 5.41 -3.23	46.29 5.40 0.00	46.25 5.31 -0.36	50.85 5.81 0.00	68.28 7.26 0.00	70.28 7.98 0.00	61.08 6.98 0.00	53.04 6.39 0.00	46.85 5.65 0.00	43.31 4.60 0.00	34.82 3.02 0.00
ISLIP_RES_REC 323679	42.46 4.46 -3.66	39.55 3.93 -3.96	38.16 3.79 -3.26	34.21 3.68 -0.14	39.69 3.93 -4.03	46.38 5.01 -1.96	51.36 5.56 -2.71	53.50 5.08 0.00	52.06 6.23 0.00	52.27 6.42 -0.31	53.11 6.49 -1.20	52.52 6.39 -1.43	50.76 6.14 -1.09	49.97 5.69 -3.63	48.94 5.72 -2.32	48.92 5.72 -2.62	53.11 6.58 -1.49	69.85 9.15 0.32	69.96 7.66 0.00	60.47 6.38 0.00	53.04 6.39 0.00	49.25 6.55 -1.49	47.12 5.92 -2.49	39.98 4.68 -3.51
JARVIS____ 23743	34.64 0.31 0.00	31.92 0.25 0.00	31.35 0.25 0.00	30.64 0.24 0.00	32.02 0.28 0.00	39.76 0.35 0.00	43.39 0.30 0.00	48.80 0.39 0.00	46.20 0.36 0.00	45.95 0.41 0.00	45.82 0.41 0.00	45.05 0.36 0.00	43.88 0.35 0.00	40.91 0.32 0.07	41.22 0.33 0.00	40.89 0.32 0.01	45.45 0.40 0.00	61.57 0.55 0.00	62.86 0.56 0.00	54.58 0.49 0.00	47.07 0.42 0.00	41.57 0.37 0.00	39.01 0.31 0.00	32.02 0.22 0.00
JENNISON___1 23625	36.36 2.03 0.00	33.44 1.77 0.00	32.87 1.77 0.00	32.19 1.79 0.00	33.60 1.87 0.00	42.17 2.76 0.00	46.23 3.14 0.00	52.24 3.82 0.00	49.27 3.44 0.00	49.73 4.19 0.00	49.32 3.91 0.00	48.32 3.62 0.00	46.84 3.31 0.00	44.43 3.09 -0.69	43.96 3.07 0.00	43.66 3.00 -0.08	48.78 3.74 0.00	66.94 5.92 0.00	68.53 6.23 0.00	59.67 5.57 0.00	51.08 4.43 0.00	44.42 3.22 0.00	41.46 2.75 0.00	34.18 2.39 0.00
JENNISON___2 23626	36.32 1.99 0.00	33.41 1.74 0.00	32.84 1.74 0.00	32.13 1.73 0.00	33.57 1.84 0.00	42.13 2.72 0.00	46.15 3.06 0.00	52.14 3.73 0.00	49.17 3.34 0.00	49.65 4.10 0.00	49.23 3.82 0.00	48.23 3.53 0.00	46.80 3.27 0.00	44.39 3.05 -0.69	43.92 3.03 0.00	43.61 2.96 -0.08	48.69 3.65 0.00	66.82 5.80 0.00	68.41 6.11 0.00	59.56 5.46 0.00	50.99 4.34 0.00	44.33 3.13 0.00	41.42 2.71 0.00	34.12 2.32 0.00
KEDC PORT_JEFF_GT2 24210	42.02 4.01 -3.67	39.15 3.51 -3.97	37.73 3.36 -3.27	33.79 3.25 -0.14	39.26 3.49 -4.04	45.79 4.41 -1.97	50.55 4.74 -2.72	52.53 4.11 0.00	51.19 5.36 0.00	51.36 5.51 -0.31	52.16 5.54 -1.21	51.63 5.50 -1.43	49.93 5.31 -1.09	49.16 4.88 -3.63	48.13 4.91 -2.33	48.11 4.91 -2.63	51.98 5.45 -1.49	67.75 7.08 0.34	67.79 5.48 0.00	58.75 4.65 0.00	51.92 5.27 0.00	48.34 5.65 -1.50	46.28 5.07 -2.50	39.29 3.97 -3.52
KEDC PORT_JEFF_GT3 24211	42.02 4.01 -3.67	39.15 3.51 -3.97	37.73 3.36 -3.27	33.79 3.25 -0.14	39.26 3.49 -4.04	45.79 4.41 -1.97	50.55 4.74 -2.72	52.53 4.11 0.00	51.19 5.36 0.00	51.36 5.51 -0.31	52.16 5.54 -1.21	51.63 5.50 -1.43	49.93 5.31 -1.09	49.16 4.88 -3.63	48.13 4.91 -2.33	48.11 4.91 -2.63	51.98 5.45 -1.49	67.75 7.08 0.34	67.79 5.48 0.00	58.75 4.65 0.00	51.92 5.27 0.00	48.34 5.65 -1.50	46.28 5.07 -2.50	39.29 3.97 -3.52
KEDC_GLWD_GT4 24219	40.32 3.23 -2.77	37.38 2.72 -2.99	36.15 2.58 -2.46	33.00 2.49 -0.11	37.47 2.70 -3.04	44.34 3.43 -1.51	48.92 3.75 -2.08	52.24 3.82 0.00	50.14 4.31 0.00	50.29 4.51 -0.23	51.02 4.68 -0.92	50.40 4.60 -1.10	48.90 4.53 -0.84	48.31 4.27 -3.39	46.94 4.29 -1.76	46.93 4.30 -2.06	50.96 4.77 -1.14	67.31 6.29 0.00	68.23 5.92 0.00	58.97 4.87 0.00	51.22 4.57 0.00	46.73 4.45 -1.07	44.56 4.03 -1.82	37.56 3.02 -2.74
KEDC_GLWD_GT5 24220	40.32 3.23 -2.77	37.38 2.72 -2.99	36.15 2.58 -2.46	33.00 2.49 -0.11	37.47 2.70 -3.04	44.34 3.43 -1.51	48.92 3.75 -2.08	52.24 3.82 0.00	50.14 4.31 0.00	50.29 4.51 -0.23	51.02 4.68 -0.92	50.40 4.60 -1.10	48.90 4.53 -0.84	48.31 4.27 -3.39	46.94 4.29 -1.76	46.93 4.30 -2.06	50.96 4.77 -1.14	67.31 6.29 0.00	68.23 5.92 0.00	58.97 4.87 0.00	51.22 4.57 0.00	46.73 4.45 -1.07	44.56 4.03 -1.82	37.56 3.02 -2.74
KENSICO____ 23655	37.22 2.88 0.00	34.07 2.41 0.00	33.40 2.30 0.00	32.61 2.22 0.00	34.14 2.41 0.00	42.49 3.08 0.00	46.41 3.32 0.00	51.85 3.44 0.00	49.68 3.85 0.00	49.55 4.01 0.00	49.55 4.13 0.00	48.81 4.11 0.00	47.53 4.00 0.00	47.06 3.78 -2.63	44.79 3.84 -0.05	44.74 3.81 -0.35	49.27 4.23 0.00	66.39 5.37 0.00	67.47 5.17 0.00	58.42 4.33 0.00	50.61 3.96 0.00	44.99 3.75 -0.04	42.16 3.37 -0.09	34.40 2.39 -0.21
KIAC_JFK_GT1 23816	36.98 2.64 0.00	33.92 2.25 0.00	33.19 2.08 0.00	32.40 2.01 0.00	33.95 2.22 0.00	42.25 2.84 0.00	46.36 3.27 0.00	51.71 3.29 0.00	49.77 3.94 0.00	49.78 4.24 0.00	49.73 4.32 0.00	48.99 4.29 0.00	47.72 4.18 -0.01	47.58 3.99 -2.94	47.01 4.01 -2.11	47.04 3.98 -2.48	49.50 4.46 0.00	66.63 5.61 0.00	67.66 5.36 0.00	58.58 4.49 0.00	50.80 4.15 0.00	46.73 3.87 -1.65	45.69 3.33 -3.66	43.24 2.32 -9.12
KIAC_JFK_GT2 23817	36.98 2.64 0.00	33.92 2.25 0.00	33.19 2.08 0.00	32.40 2.01 0.00	33.95 2.22 0.00	42.25 2.84 0.00	46.36 3.27 0.00	51.71 3.29 0.00	49.77 3.94 0.00	49.78 4.24 0.00	49.73 4.32 0.00	48.99 4.29 0.00	47.72 4.18 -0.01	47.58 3.99 -2.94	47.01 4.01 -2.11	47.04 3.98 -2.48	49.50 4.46 0.00	66.63 5.61 0.00	67.66 5.36 0.00	58.58 4.49 0.00	50.80 4.15 0.00	46.73 3.87 -1.65	45.69 3.33 -3.66	43.24 2.32 -9.12
KINTIGH____ 23543	33.23 -1.10 0.00	30.78 -0.89 0.00	30.57 -0.53 0.00	29.91 -0.49 0.00	30.78 -0.95 0.00	38.66 -0.75 0.00	41.02 -2.07 0.00	45.75 -2.66 0.00	42.58 -3.25 0.00	42.27 -3.28 0.00	41.46 -3.95 0.00	40.59 -4.11 0.00	39.61 -3.92 0.00	37.52 -3.46 -0.33	37.42 -3.48 0.00	37.20 -3.41 -0.04	41.35 -3.69 0.00	56.57 -4.45 0.00	57.88 -4.42 0.00	50.36 -3.73 0.00	43.06 -3.59 0.00	37.58 -3.63 0.00	35.53 -3.17 0.00	30.78 -1.02 0.00
LEDERLE____ 23769	37.39 3.05 0.00	34.26 2.60 0.00	33.56 2.46 0.00	32.77 2.37 0.00	34.30 2.57 0.00	42.68 3.27 0.00	46.66 3.57 0.00	52.24 3.82 0.00	49.96 4.13 0.00	49.88 4.33 0.00	49.82 4.40 0.00	49.03 4.33 0.00	47.75 4.22 0.00	47.19 3.99 -2.55	44.90 4.01 0.00	44.88 4.02 -0.29	49.55 4.50 0.00	66.88 5.86 0.00	67.97 5.67 0.00	58.80 4.70 0.00	50.89 4.24 0.00	45.12 3.92 0.00	42.19 3.49 0.00	34.31 2.51 0.00

LINDEN COGEN____ 23786	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.46 2.73 0.00	42.92 3.51 0.00	46.88 3.79 0.00	52.14 3.73 0.00	50.09 4.26 0.00	50.10 4.55 0.00	50.09 4.68 0.00	49.35 4.65 0.00	48.11 4.57 -0.01	47.98 4.39 -2.94	47.42 4.42 -2.11	47.48 4.42 -2.48	49.86 4.82 0.00	67.06 6.04 0.00	68.10 5.80 0.00	59.02 4.92 0.00	51.13 4.48 0.00	47.22 4.37 -1.65	46.27 3.91 -3.66	43.81 2.89 -9.12
LIPA_MISC_IPP 23656	41.92 3.91 -3.68	39.06 3.42 -3.97	37.67 3.30 -3.27	33.73 3.19 -0.14	39.21 3.43 -4.05	45.68 4.30 -1.97	50.38 4.57 -2.73	52.24 3.82 0.00	51.01 5.18 0.00	51.18 5.33 -0.31	52.03 5.40 -1.21	51.50 5.36 -1.44	49.67 5.05 -1.10	48.88 4.59 -3.63	47.85 4.62 -2.33	47.79 4.58 -2.63	51.72 5.18 -1.50	67.65 6.89 0.26	67.79 5.48 0.00	58.86 4.76 0.00	51.69 5.04 0.00	48.06 5.35 -1.50	46.01 4.80 -2.51	39.04 3.72 -3.53
LISF____SOLAR 323691	41.99 3.98 -3.68	39.15 3.51 -3.97	37.77 3.39 -3.27	33.82 3.28 -0.14	39.27 3.49 -4.04	45.76 4.37 -1.97	50.51 4.70 -2.73	52.33 3.92 0.00	51.10 5.27 0.00	51.32 5.46 -0.31	52.16 5.54 -1.21	51.58 5.45 -1.44	49.76 5.13 -1.10	48.92 4.63 -3.63	47.93 4.70 -2.33	47.87 4.66 -2.63	51.80 5.27 -1.50	67.82 7.08 0.28	67.91 5.61 0.00	59.02 4.92 0.00	51.78 5.13 0.00	48.10 5.40 -1.50	46.09 4.88 -2.51	39.11 3.78 -3.52
LITTLE FALLS____HYD 24013	36.77 2.44 0.00	33.92 2.25 0.00	33.34 2.24 0.00	32.59 2.19 0.00	34.02 2.29 0.00	42.33 2.92 0.00	46.15 3.06 0.00	51.80 3.39 0.00	48.99 3.16 0.00	48.69 3.14 0.00	48.50 3.09 0.00	47.65 2.95 0.00	46.36 2.83 0.00	43.23 2.64 0.07	43.55 2.66 0.00	43.20 2.64 0.01	48.11 3.06 0.00	65.23 4.21 0.00	66.60 4.30 0.00	57.94 3.84 0.00	49.96 3.31 0.00	44.04 2.84 0.00	41.42 2.71 0.00	34.12 2.32 0.00
LI_NEWBRDGE____DRP 323616	41.28 3.19 -3.75	38.41 2.69 -4.05	37.02 2.58 -3.34	33.03 2.49 -0.15	38.55 2.70 -4.12	44.85 3.43 -2.01	49.49 3.62 -2.78	51.85 3.44 0.00	50.00 4.17 0.00	50.23 4.37 -0.31	51.14 4.50 -1.23	50.59 4.43 -1.46	49.00 4.35 -1.12	48.41 4.10 -3.65	47.40 4.13 -2.38	47.40 4.14 -2.68	51.11 4.55 -1.52	67.12 6.10 0.00	67.79 5.48 0.00	58.58 4.49 0.00	51.13 4.48 0.00	47.31 4.57 -1.54	45.46 4.18 -2.57	38.61 3.21 -3.60
LONG_LAKE_PHOENIX 24014	34.50 0.17 0.00	31.79 0.13 0.00	31.26 0.16 0.00	30.58 0.18 0.00	31.89 0.16 0.00	39.80 0.39 0.00	43.35 0.26 0.00	48.76 0.34 0.00	46.06 0.23 0.00	45.82 0.27 0.00	45.55 0.14 0.00	44.79 0.09 0.00	43.62 0.09 0.00	40.97 0.12 -0.19	41.02 0.12 0.00	40.72 0.12 -0.02	45.22 0.18 0.00	61.57 0.55 0.00	62.93 0.62 0.00	54.64 0.54 0.00	46.98 0.33 0.00	41.37 0.17 0.00	38.78 0.08 0.00	31.99 0.19 0.00
LOVETT____3 23632	36.60 2.27 0.00	33.53 1.87 0.00	32.84 1.74 0.00	32.07 1.67 0.00	33.57 1.84 0.00	41.77 2.36 0.00	45.59 2.50 0.00	50.98 2.56 0.00	48.77 2.94 0.00	48.69 3.14 0.00	48.69 3.27 0.00	47.92 3.22 0.00	46.71 3.18 0.00	46.22 3.01 -2.56	43.92 3.03 0.00	43.87 3.00 -0.29	48.37 3.33 0.00	65.17 4.15 0.00	66.23 3.93 0.00	57.40 3.30 0.00	49.73 3.08 0.00	44.21 3.01 0.00	41.34 2.63 0.00	33.61 1.81 0.00
LOVETT____4 23642	37.04 2.71 0.00	33.95 2.28 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.19 3.10 0.00	51.66 3.24 0.00	49.45 3.62 0.00	49.32 3.78 0.00	49.32 3.91 0.00	48.54 3.84 0.00	47.32 3.79 0.00	46.75 3.53 -2.56	44.49 3.60 0.00	44.44 3.57 -0.29	49.05 4.01 0.00	66.08 5.06 0.00	67.17 4.86 0.00	58.20 4.11 0.00	50.38 3.73 0.00	44.75 3.54 0.00	41.84 3.13 0.00	34.02 2.23 0.00
LOVETT____5 23593	37.04 2.71 0.00	33.95 2.28 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.19 3.10 0.00	51.66 3.24 0.00	49.45 3.62 0.00	49.32 3.78 0.00	49.32 3.91 0.00	48.54 3.84 0.00	47.32 3.79 0.00	46.75 3.53 -2.56	44.49 3.60 0.00	44.44 3.57 -0.29	49.05 4.01 0.00	66.08 5.06 0.00	67.17 4.86 0.00	58.20 4.11 0.00	50.38 3.73 0.00	44.75 3.54 0.00	41.84 3.13 0.00	34.02 2.23 0.00
LOWER RAQUET____HYD 24057	32.51 -1.82 0.00	30.21 -1.46 0.00	29.58 -1.52 0.00	28.91 -1.49 0.00	30.24 -1.49 0.00	37.24 -2.17 0.00	41.32 -1.77 0.00	46.38 -2.03 0.00	43.63 -2.20 0.00	43.09 -2.46 0.00	43.05 -2.36 0.00	42.60 -2.10 0.00	41.40 -2.13 0.00	38.46 -2.20 0.00	38.73 -2.17 0.00	38.34 -2.23 0.00	42.52 -2.52 0.00	57.91 -3.11 0.00	59.25 -3.05 0.00	51.39 -2.70 0.00	44.32 -2.33 0.00	39.19 -2.02 0.00	36.97 -1.74 0.00	30.43 -1.37 0.00
LOWER____HUDSON 24059	36.53 2.20 0.00	33.53 1.87 0.00	32.94 1.83 0.00	32.16 1.76 0.00	33.60 1.87 0.00	41.69 2.28 0.00	44.98 1.89 0.00	50.79 2.37 0.00	48.40 2.56 0.00	48.19 2.64 0.00	48.28 2.86 0.00	47.47 2.77 0.00	46.19 2.66 0.00	46.40 2.48 -3.27	43.39 2.49 0.00	43.42 2.48 -0.37	47.70 2.66 0.00	64.31 3.29 0.00	65.85 3.55 0.00	57.18 3.08 0.00	49.45 2.80 0.00	43.80 2.60 0.00	40.76 2.05 0.00	33.07 1.27 0.00
LWR____OSWEGATCHIE_HYD 23850	33.47 -0.86 0.00	31.00 -0.67 0.00	30.39 -0.71 0.00	29.73 -0.67 0.00	31.10 -0.63 0.00	38.58 -0.83 0.00	42.62 -0.47 0.00	47.98 -0.44 0.00	45.19 -0.64 0.00	44.73 -0.82 0.00	44.64 -0.77 0.00	43.98 -0.72 0.00	42.75 -0.78 0.00	39.76 -0.89 0.00	40.03 -0.86 0.00	39.60 -0.97 0.00	44.05 -0.99 0.00	60.16 -0.85 0.00	61.49 -0.81 0.00	53.39 -0.70 0.00	45.95 -0.70 0.00	40.63 -0.58 0.00	38.13 -0.58 0.00	31.32 -0.48 0.00
LYONS_FALL_HYD 23570	34.50 0.17 0.00	31.79 0.13 0.00	31.26 0.16 0.00	30.58 0.18 0.00	31.96 0.22 0.00	39.84 0.43 0.00	43.78 0.69 0.00	49.43 1.02 0.00	46.79 0.96 0.00	46.37 0.82 0.00	46.23 0.82 0.00	45.41 0.71 0.00	44.14 0.61 0.00	41.18 0.53 0.00	41.42 0.53 0.00	41.06 0.49 0.00	45.72 0.68 0.00	62.42 1.40 0.00	63.80 1.49 0.00	55.39 1.30 0.00	47.63 0.98 0.00	41.90 0.70 0.00	39.21 0.50 0.00	32.18 0.38 0.00
MADISON____COUNTY_LFGE 323628	35.15 0.82 0.00	32.40 0.73 0.00	31.85 0.75 0.00	31.16 0.76 0.00	32.53 0.79 0.00	40.63 1.22 0.00	44.47 1.38 0.00	50.45 2.03 0.00	47.71 1.88 0.00	47.32 1.77 0.00	47.10 1.68 0.00	46.26 1.56 0.00	44.97 1.43 0.00	42.11 1.34 -0.12	42.24 1.35 0.00	41.93 1.34 -0.01	46.71 1.67 0.00	63.70 2.68 0.00	65.11 2.81 0.00	56.58 2.49 0.00	48.56 1.91 0.00	42.60 1.40 0.00	39.87 1.16 0.00	32.79 0.99 0.00
MAPLE RIDGE_WT_1 323574	34.02 -0.31 0.00	31.38 -0.29 0.00	30.82 -0.28 0.00	30.12 -0.27 0.00	31.48 -0.25 0.00	39.05 -0.36 0.00	42.74 -0.35 0.00	48.27 -0.14 0.00	45.65 -0.18 0.00	45.36 -0.18 0.00	45.23 -0.18 0.00	44.52 -0.18 0.00	43.36 -0.17 0.00	40.33 -0.16 0.16	40.73 -0.16 0.00	40.36 -0.20 0.02	44.82 -0.22 0.00	60.72 -0.30 0.00	62.05 -0.25 0.00	53.88 -0.22 0.00	46.46 -0.19 0.00	41.04 -0.16 0.00	38.59 -0.12 0.00	31.74 -0.06 0.00
MAPLE RIDGE_WT_2 323611	34.02 -0.31 0.00	31.38 -0.29 0.00	30.82 -0.28 0.00	30.12 -0.27 0.00	31.48 -0.25 0.00	39.05 -0.36 0.00	42.74 -0.35 0.00	48.27 -0.14 0.00	45.65 -0.18 0.00	45.36 -0.18 0.00	45.23 -0.18 0.00	44.52 -0.18 0.00	43.36 -0.17 0.00	40.33 -0.16 0.16	40.73 -0.16 0.00	40.36 -0.20 0.02	44.82 -0.22 0.00	60.72 -0.30 0.00	62.05 -0.25 0.00	53.88 -0.22 0.00	46.46 -0.19 0.00	41.04 -0.16 0.00	38.59 -0.12 0.00	31.74 -0.06 0.00

MARBLE_RIVER_WT_PWR 323696	33.23 -1.10 0.00	30.75 -0.92 0.00	30.08 -1.03 0.00	29.42 -0.97 0.00	30.75 -0.98 0.00	38.03 -1.38 0.00	42.01 -1.08 0.00	47.11 -1.30 0.00	44.32 -1.51 0.00	43.82 -1.73 0.00	43.82 -1.59 0.00	43.36 -1.34 0.00	42.18 -1.35 0.00	39.23 -1.42 0.00	39.46 -1.43 0.00	39.15 -1.42 0.00	43.33 -1.71 0.00	58.83 -2.19 0.00	60.18 -2.12 0.00	52.20 -1.89 0.00	45.02 -1.63 0.00	39.84 -1.36 0.00	37.58 -1.12 0.00	30.94 -0.86 0.00
MG INDUSTRY___DRP 24185	36.08 1.75 0.00	33.16 1.49 0.00	32.53 1.43 0.00	31.77 1.37 0.00	33.22 1.49 0.00	41.26 1.85 0.00	44.56 1.47 0.00	49.96 1.55 0.00	47.53 1.70 0.00	47.28 1.73 0.00	47.32 1.91 0.00	46.53 1.83 0.00	45.32 1.79 0.00	45.56 1.71 -3.20	42.61 1.72 0.00	42.64 1.70 -0.36	46.89 1.85 0.00	63.21 2.19 0.00	64.48 2.18 0.00	55.99 1.89 0.00	48.42 1.77 0.00	42.93 1.73 0.00	40.18 1.47 0.00	32.75 0.95 0.00
MID___OSWEGATCHIE_HYD 23849	33.47 -0.86 0.00	31.00 -0.67 0.00	30.39 -0.71 0.00	29.73 -0.67 0.00	31.10 -0.63 0.00	38.58 -0.83 0.00	42.62 -0.47 0.00	47.98 -0.44 0.00	45.19 -0.64 0.00	44.73 -0.82 0.00	44.64 -0.77 0.00	43.98 -0.72 0.00	42.75 -0.78 0.00	39.76 -0.89 0.00	40.03 -0.86 0.00	39.60 -0.97 0.00	44.05 -0.99 0.00	60.16 -0.85 0.00	61.49 -0.81 0.00	53.39 -0.70 0.00	45.95 -0.70 0.00	40.63 -0.58 0.00	38.13 -0.58 0.00	31.32 -0.48 0.00
MID___RAQUETTE_HYD 23851	32.51 -1.82 0.00	30.21 -1.46 0.00	29.58 -1.52 0.00	28.91 -1.49 0.00	30.24 -1.49 0.00	37.24 -2.17 0.00	41.32 -1.77 0.00	46.38 -2.03 0.00	43.63 -2.20 0.00	43.09 -2.46 0.00	43.05 -2.36 0.00	42.60 -2.10 0.00	41.40 -2.13 0.00	38.46 -2.20 0.00	38.73 -2.17 0.00	38.34 -2.23 0.00	42.52 -2.52 0.00	57.91 -3.11 0.00	59.25 -3.05 0.00	51.39 -2.70 0.00	44.32 -2.33 0.00	39.19 -2.02 0.00	36.97 -1.74 0.00	30.43 -1.37 0.00
MILLIKEN___1 23584	35.43 1.10 0.00	32.65 0.98 0.00	32.13 1.02 0.00	31.43 1.03 0.00	32.78 1.05 0.00	40.99 1.58 0.00	44.73 1.64 0.00	50.40 1.99 0.00	47.57 1.74 0.00	47.41 1.87 0.00	47.05 1.63 0.00	46.22 1.52 0.00	44.97 1.43 0.00	42.44 1.38 -0.40	42.24 1.35 0.00	41.96 1.34 -0.05	46.62 1.58 0.00	63.64 2.62 0.00	65.04 2.74 0.00	56.47 2.38 0.00	48.42 1.77 0.00	42.40 1.20 0.00	39.67 0.97 0.00	32.85 1.05 0.00
MILLIKEN___2 23585	35.43 1.10 0.00	32.65 0.98 0.00	32.13 1.02 0.00	31.43 1.03 0.00	32.78 1.05 0.00	40.99 1.58 0.00	44.73 1.64 0.00	50.40 1.99 0.00	47.57 1.74 0.00	47.41 1.87 0.00	47.05 1.63 0.00	46.22 1.52 0.00	44.97 1.43 0.00	42.44 1.38 -0.40	42.24 1.35 0.00	41.96 1.34 -0.05	46.62 1.58 0.00	63.64 2.62 0.00	65.04 2.74 0.00	56.47 2.38 0.00	48.42 1.77 0.00	42.40 1.20 0.00	39.67 0.97 0.00	32.85 1.05 0.00
MILLIKEN___DIESEL 23629	35.43 1.10 0.00	32.65 0.98 0.00	32.13 1.02 0.00	31.43 1.03 0.00	32.78 1.05 0.00	40.99 1.58 0.00	44.73 1.64 0.00	50.40 1.99 0.00	47.57 1.74 0.00	47.41 1.87 0.00	47.05 1.63 0.00	46.22 1.52 0.00	44.97 1.43 0.00	42.44 1.38 -0.40	42.24 1.35 0.00	41.96 1.34 -0.05	46.62 1.58 0.00	63.64 2.62 0.00	65.04 2.74 0.00	56.47 2.38 0.00	48.42 1.77 0.00	42.40 1.20 0.00	39.67 0.97 0.00	32.85 1.05 0.00
MILLSEAT___LFGE 323607	34.26 -0.07 0.00	31.60 -0.06 0.00	31.32 0.22 0.00	30.67 0.27 0.00	31.64 -0.09 0.00	39.96 0.55 0.00	42.05 -1.03 0.00	46.96 -1.45 0.00	43.49 -2.34 0.00	43.18 -2.37 0.00	42.23 -3.18 0.00	41.26 -3.44 0.00	40.31 -3.22 0.00	38.24 -2.77 -0.36	38.11 -2.78 0.00	37.82 -2.80 -0.04	42.07 -2.97 0.00	57.84 -3.18 0.00	59.19 -3.11 0.00	51.45 -2.65 0.00	43.90 -2.75 0.00	38.24 -2.97 0.00	36.23 -2.48 0.00	31.45 -0.35 0.00
MODEL_CITY_ENERGY 24167	33.61 -0.72 0.00	31.03 -0.63 0.00	30.76 -0.34 0.00	30.12 -0.27 0.00	31.06 -0.67 0.00	39.21 -0.20 0.00	40.72 -2.37 0.00	45.17 -3.24 0.00	41.71 -4.12 0.00	41.36 -4.19 0.00	40.37 -5.04 0.00	39.42 -5.27 0.00	38.57 -4.96 0.00	36.68 -4.35 -0.38	36.52 -4.37 0.00	36.32 -4.30 -0.04	40.27 -4.78 0.00	55.22 -5.80 0.00	56.63 -5.67 0.00	49.33 -4.76 0.00	42.08 -4.57 0.00	36.67 -4.53 0.00	34.87 -3.83 0.00	30.59 -1.21 0.00
MODERN_LFGE___ 323580	33.61 -0.72 0.00	31.03 -0.63 0.00	30.76 -0.34 0.00	30.12 -0.27 0.00	31.06 -0.67 0.00	39.21 -0.20 0.00	40.72 -2.37 0.00	45.17 -3.24 0.00	41.71 -4.12 0.00	41.36 -4.19 0.00	40.37 -5.04 0.00	39.42 -5.27 0.00	38.57 -4.96 0.00	36.68 -4.35 -0.38	36.52 -4.37 0.00	36.32 -4.30 -0.04	40.27 -4.78 0.00	55.22 -5.80 0.00	56.63 -5.67 0.00	49.33 -4.76 0.00	42.08 -4.57 0.00	36.67 -4.53 0.00	34.87 -3.83 0.00	30.59 -1.21 0.00
MOHAWK_PAPER___DRP 24187	36.36 2.03 0.00	33.38 1.71 0.00	32.78 1.68 0.00	32.01 1.61 0.00	33.45 1.71 0.00	41.54 2.13 0.00	44.60 1.51 0.00	50.30 1.89 0.00	47.89 2.06 0.00	47.64 2.10 0.00	47.73 2.31 0.00	46.98 2.28 0.00	45.71 2.18 0.00	46.00 2.07 -3.28	42.94 2.04 0.00	42.97 2.03 -0.37	47.20 2.16 0.00	63.64 2.62 0.00	65.11 2.81 0.00	56.53 2.44 0.00	48.89 2.24 0.00	43.30 2.10 0.00	40.37 1.66 0.00	32.82 1.02 0.00
MONGAUP___HYD 23641	37.59 3.26 0.00	34.48 2.82 0.00	33.78 2.68 0.00	33.01 2.61 0.00	34.56 2.82 0.00	43.03 3.62 0.00	46.88 3.79 0.00	52.68 4.26 0.00	50.23 4.40 0.00	50.01 4.47 0.00	49.87 4.45 0.00	48.90 4.20 0.00	47.67 4.14 0.00	46.92 3.86 -2.40	44.78 3.89 0.00	44.74 3.90 -0.27	49.55 4.50 0.00	67.42 6.41 0.00	68.59 6.29 0.00	59.34 5.25 0.00	51.08 4.43 0.00	45.08 3.87 0.00	42.11 3.41 0.00	34.28 2.48 0.00
MONTAUK___DIESEL 23721	44.29 6.28 -3.68	41.21 5.58 -3.97	39.76 5.38 -3.27	35.80 5.26 -0.14	41.33 5.55 -4.04	48.47 7.09 -1.97	54.18 8.36 -2.73	56.50 8.09 0.00	55.18 9.35 0.00	55.28 9.43 -0.31	56.25 9.63 -1.21	55.39 9.25 -1.44	53.20 8.58 -1.10	52.13 7.85 -3.63	51.12 7.89 -2.33	51.04 7.83 -2.63	56.00 9.46 -1.50	74.60 13.85 0.27	75.14 12.83 0.00	64.70 10.60 0.00	56.21 9.56 0.00	51.76 9.06 -1.50	49.30 8.09 -2.51	41.75 6.43 -3.53
MUNSVILLE_WIND_PWR 323609	37.01 2.68 0.00	34.07 2.41 0.00	33.50 2.40 0.00	32.80 2.40 0.00	34.27 2.54 0.00	43.08 3.67 0.00	47.44 4.35 0.00	53.69 5.28 0.00	50.60 4.77 0.00	50.74 5.19 0.00	50.32 4.91 0.00	49.30 4.60 0.00	47.75 4.22 0.00	45.21 3.94 -0.62	44.82 3.93 0.00	44.50 3.86 -0.07	49.81 4.77 0.00	68.52 7.50 0.00	70.15 7.85 0.00	61.02 6.93 0.00	52.20 5.55 0.00	45.20 4.00 0.00	42.15 3.44 0.00	34.69 2.89 0.00
N SALMON___HYD 24042	33.06 -1.27 0.00	30.59 -1.08 0.00	29.92 -1.18 0.00	29.24 -1.16 0.00	30.59 -1.14 0.00	37.83 -1.58 0.00	42.01 -1.08 0.00	47.06 -1.36 0.00	44.18 -1.65 0.00	43.68 -1.87 0.00	43.69 -1.73 0.00	43.31 -1.39 0.00	42.10 -1.44 0.00	39.07 -1.59 0.00	39.34 -1.55 0.00	38.99 -1.58 0.00	43.15 -1.89 0.00	58.76 -2.26 0.00	60.18 -2.12 0.00	52.15 -1.95 0.00	44.97 -1.68 0.00	39.76 -1.44 0.00	37.47 -1.24 0.00	30.78 -1.02 0.00
N.E._GEN_SANDY PD 24062	36.73 2.40 0.00	33.76 2.09 0.00	33.09 1.99 0.00	32.34 1.95 0.00	33.79 2.06 0.00	41.46 2.44 0.39	45.89 2.41 -0.39	51.32 2.90 0.00	48.99 3.16 0.00	48.78 3.23 0.00	48.82 3.41 0.00	48.05 3.35 0.00	46.80 3.27 0.00	46.77 3.09 -3.03	44.00 3.11 0.00	44.00 3.08 -0.34	48.37 3.33 0.00	65.05 4.03 0.00	66.48 4.17 0.00	57.72 3.62 0.00	50.01 3.36 0.00	44.33 3.13 0.00	41.34 2.63 0.00	33.55 1.75 0.00

NARROWS_GT1_1 24228	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT1_2 24229	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT1_3 24230	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT1_4 24231	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT1_5 24232	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT1_6 24233	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT1_7 24234	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT1_8 24235	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT2_1 24236	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT2_2 24237	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT2_3 24238	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT2_4 24239	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT2_5 24240	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT2_6 24241	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT2_7 24242	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36
NARROWS_GT2_8 24243	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36

NEG CAPITAL___MECHNVIL 23645	36.60 2.27 0.00	33.60 1.93 0.00	33.00 1.90 0.00	32.22 1.82 0.00	33.67 1.94 0.00	41.81 2.40 0.00	45.37 2.28 0.00	51.32 2.90 0.00	48.90 3.07 0.00	48.64 3.10 0.00	48.73 3.31 0.00	47.87 3.17 0.00	46.53 3.00 0.00	46.80 2.80 -3.34	43.71 2.82 0.00	43.75 2.80 -0.38	48.11 3.06 0.00	64.98 3.96 0.00	66.66 4.36 0.00	57.82 3.73 0.00	50.01 3.36 0.00	44.21 3.01 0.00	41.03 2.32 0.00	33.33 1.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.54 0.21 0.00	31.89 0.22 0.00	31.48 0.37 0.00	30.79 0.39 0.00	31.92 0.19 0.00	40.00 0.59 0.00	43.18 0.09 0.00	48.51 0.10 0.00	45.56 -0.27 0.00	45.27 -0.27 0.00	44.74 -0.68 0.00	43.80 -0.89 0.00	42.70 -0.83 0.00	40.28 -0.65 -0.28	40.24 -0.66 0.00	39.92 -0.69 -0.03	44.46 -0.59 0.00	60.84 -0.18 0.00	62.12 -0.19 0.00	53.93 -0.16 0.00	46.18 -0.47 0.00	40.42 -0.78 0.00	38.01 -0.70 0.00	32.02 0.22 0.00
NEG CENTRAL___DRP 24199	35.02 0.69 0.00	32.27 0.60 0.00	31.79 0.68 0.00	31.10 0.70 0.00	32.37 0.63 0.00	40.51 1.10 0.00	44.04 0.95 0.00	49.63 1.21 0.00	46.79 0.96 0.00	46.50 0.96 0.00	46.05 0.64 0.00	45.19 0.49 0.00	44.01 0.48 0.00	41.49 0.53 -0.31	41.39 0.49 0.00	41.14 0.53 -0.03	45.72 0.68 0.00	62.48 1.46 0.00	63.92 1.62 0.00	55.50 1.40 0.00	47.53 0.88 0.00	41.62 0.41 0.00	38.98 0.27 0.00	32.43 0.64 0.00
NEG CENTRAL___INDECK 23768	35.57 1.23 0.00	32.77 1.11 0.00	32.38 1.28 0.00	31.70 1.31 0.00	32.84 1.11 0.00	40.00 0.59 0.00	42.83 -0.26 0.00	48.37 -0.05 0.00	45.23 -0.60 0.00	44.91 -0.64 0.00	44.19 -1.22 0.00	43.22 -1.47 0.00	42.10 -1.44 0.00	39.86 -1.22 -0.42	39.67 -1.23 0.00	39.65 -0.97 -0.05	43.92 -1.12 0.00	60.41 -0.61 0.00	61.74 -0.56 0.00	53.61 -0.49 0.00	45.72 -0.93 0.00	40.13 -1.07 0.00	38.98 0.27 0.00	33.01 1.21 0.00
NEG CENTRAL___SENECA 23627	35.26 0.93 0.00	32.49 0.82 0.00	32.03 0.93 0.00	31.34 0.94 0.00	32.59 0.86 0.00	40.91 1.50 0.00	44.38 1.29 0.00	50.01 1.60 0.00	47.16 1.33 0.00	46.87 1.32 0.00	46.32 0.91 0.00	45.41 0.71 0.00	44.23 0.69 0.00	41.73 0.73 -0.34	41.59 0.69 0.00	41.30 0.69 -0.04	45.99 0.95 0.00	62.91 1.89 0.00	64.36 2.05 0.00	55.94 1.84 0.00	47.82 1.17 0.00	41.78 0.58 0.00	39.17 0.47 0.00	32.72 0.92 0.00
NEG CENTRAL___STATE_STREET 24147	35.88 1.55 0.00	33.03 1.36 0.00	32.56 1.46 0.00	31.85 1.46 0.00	33.19 1.46 0.00	41.54 2.13 0.00	45.29 2.20 0.00	51.08 2.66 0.00	48.21 2.38 0.00	47.91 2.37 0.00	47.46 2.05 0.00	46.62 1.92 0.00	45.40 1.87 0.00	42.70 1.75 -0.30	42.61 1.72 0.00	42.31 1.70 -0.03	47.07 2.03 0.00	64.43 3.42 0.00	65.85 3.55 0.00	57.12 3.03 0.00	48.89 2.24 0.00	42.73 1.53 0.00	40.02 1.32 0.00	33.20 1.40 0.00
NEG MILLWOOD___DRP 24198	37.28 2.95 0.00	34.20 2.53 0.00	33.50 2.40 0.00	32.70 2.31 0.00	34.27 2.54 0.00	42.68 3.27 0.00	46.75 3.66 0.00	52.39 3.97 0.00	50.09 4.26 0.00	49.88 4.33 0.00	49.91 4.50 0.00	49.03 4.33 0.00	47.80 4.27 0.00	47.31 3.99 -2.67	44.90 4.01 0.00	44.89 4.02 -0.30	49.68 4.64 0.00	67.25 6.23 0.00	68.34 6.04 0.00	59.07 4.97 0.00	51.13 4.48 0.00	45.24 4.04 0.00	42.27 3.56 0.00	34.31 2.51 0.00
NEG NORTH_FLCN_SEA 23793	33.41 -0.93 0.00	30.88 -0.79 0.00	30.23 -0.87 0.00	29.55 -0.85 0.00	30.88 -0.86 0.00	38.19 -1.22 0.00	42.32 -0.77 0.00	47.40 -1.02 0.00	44.55 -1.28 0.00	44.09 -1.46 0.00	44.05 -1.36 0.00	43.62 -1.07 0.00	42.44 -1.09 0.00	39.43 -1.22 0.00	39.67 -1.23 0.00	39.36 -1.22 0.00	43.56 -1.49 0.00	59.19 -1.83 0.00	60.56 -1.74 0.00	52.52 -1.57 0.00	45.30 -1.35 0.00	40.05 -1.15 0.00	37.78 -0.93 0.00	31.10 -0.70 0.00
NEG NORTH_KES_CHATEGAY 23792	33.16 -1.17 0.00	30.68 -0.98 0.00	30.01 -1.09 0.00	29.33 -1.06 0.00	30.69 -1.05 0.00	37.91 -1.50 0.00	41.97 -1.12 0.00	47.01 -1.41 0.00	44.18 -1.65 0.00	43.68 -1.87 0.00	43.69 -1.73 0.00	43.27 -1.43 0.00	42.10 -1.44 0.00	39.11 -1.54 0.00	39.38 -1.51 0.00	39.08 -1.50 0.00	43.19 -1.85 0.00	58.70 -2.32 0.00	60.06 -2.24 0.00	52.09 -2.00 0.00	44.92 -1.73 0.00	39.76 -1.44 0.00	37.51 -1.20 0.00	30.85 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	33.20 -1.13 0.00	30.68 -0.98 0.00	30.01 -1.09 0.00	29.33 -1.06 0.00	30.69 -1.05 0.00	37.95 -1.46 0.00	42.14 -0.95 0.00	47.21 -1.21 0.00	44.32 -1.51 0.00	43.82 -1.73 0.00	43.82 -1.59 0.00	43.45 -1.25 0.00	42.27 -1.26 0.00	39.23 -1.42 0.00	39.46 -1.43 0.00	39.15 -1.42 0.00	43.28 -1.76 0.00	58.88 -2.14 0.00	60.31 -2.00 0.00	52.31 -1.78 0.00	45.11 -1.54 0.00	39.84 -1.36 0.00	37.58 -1.12 0.00	30.91 -0.89 0.00
NEG NORTH___LWR_SARANAC 23913	33.20 -1.13 0.00	30.68 -0.98 0.00	30.01 -1.09 0.00	29.33 -1.06 0.00	30.69 -1.05 0.00	37.95 -1.46 0.00	42.14 -0.95 0.00	47.21 -1.21 0.00	44.32 -1.51 0.00	43.82 -1.73 0.00	43.82 -1.59 0.00	43.45 -1.25 0.00	42.27 -1.26 0.00	39.23 -1.42 0.00	39.46 -1.43 0.00	39.15 -1.42 0.00	43.28 -1.76 0.00	58.88 -2.14 0.00	60.31 -2.00 0.00	52.31 -1.78 0.00	45.11 -1.54 0.00	39.84 -1.36 0.00	37.58 -1.12 0.00	30.91 -0.89 0.00
NEG NORTH___PLATTSBURG 23628	33.20 -1.13 0.00	30.68 -0.98 0.00	30.01 -1.09 0.00	29.33 -1.06 0.00	30.69 -1.05 0.00	37.95 -1.46 0.00	42.14 -0.95 0.00	47.21 -1.21 0.00	44.32 -1.51 0.00	43.82 -1.73 0.00	43.82 -1.59 0.00	43.45 -1.25 0.00	42.27 -1.26 0.00	39.23 -1.42 0.00	39.46 -1.43 0.00	39.15 -1.42 0.00	43.28 -1.76 0.00	58.88 -2.14 0.00	60.31 -2.00 0.00	52.31 -1.78 0.00	45.11 -1.54 0.00	39.84 -1.36 0.00	37.58 -1.12 0.00	30.91 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	33.82 -0.51 0.00	31.22 -0.44 0.00	30.95 -0.15 0.00	30.31 -0.09 0.00	31.26 -0.48 0.00	39.49 0.08 0.00	41.28 -1.81 0.00	45.85 -2.57 0.00	42.39 -3.44 0.00	42.08 -3.46 0.00	41.05 -4.36 0.00	40.09 -4.60 0.00	39.18 -4.35 0.00	37.25 -3.78 -0.37	37.09 -3.80 0.00	36.85 -3.77 -0.04	40.94 -4.10 0.00	56.14 -4.88 0.00	57.57 -4.74 0.00	50.15 -3.95 0.00	42.78 -3.87 0.00	37.29 -3.92 0.00	35.38 -3.33 0.00	30.91 -0.89 0.00
NEG WEST___LANCASTR 23811	33.95 -0.38 0.00	31.32 -0.35 0.00	30.98 -0.12 0.00	30.31 -0.09 0.00	31.35 -0.38 0.00	39.57 0.16 0.00	42.14 -0.95 0.00	47.35 -1.07 0.00	43.81 -2.02 0.00	43.50 -2.05 0.00	42.46 -2.95 0.00	41.52 -3.17 0.00	40.48 -3.05 0.00	38.48 -2.60 -0.43	38.24 -2.66 0.00	38.03 -2.60 -0.05	42.34 -2.70 0.00	58.03 -2.99 0.00	59.56 -2.74 0.00	51.98 -2.11 0.00	44.32 -2.33 0.00	38.53 -2.68 0.00	36.34 -2.36 0.00	31.26 -0.54 0.00
NEG_PENN_ALLEGHNY 23528	35.22 0.89 0.00	32.43 0.76 0.00	31.91 0.81 0.00	31.18 0.79 0.00	32.53 0.79 0.00	40.71 1.30 0.00	44.21 1.12 0.00	49.77 1.35 0.00	46.84 1.01 0.00	46.64 1.09 0.00	46.19 0.77 0.00	45.37 0.67 0.00	44.19 0.65 0.00	42.13 0.69 -0.79	41.55 0.65 0.00	41.35 0.69 -0.09	45.90 0.85 0.00	62.42 1.40 0.00	63.80 1.49 0.00	55.56 1.46 0.00	47.67 1.03 0.00	41.82 0.62 0.00	39.21 0.50 0.00	32.50 0.70 0.00
NEG___GEN_MONROE 24207	34.91 0.58 0.00	32.24 0.57 0.00	31.88 0.78 0.00	31.22 0.82 0.00	32.24 0.51 0.00	40.59 1.18 0.00	43.48 0.39 0.00	48.85 0.43 0.00	45.65 -0.18 0.00	45.32 -0.23 0.00	44.60 -0.82 0.00	43.62 -1.07 0.00	42.53 -1.00 0.00	40.19 -0.77 -0.31	40.12 -0.78 0.00	39.80 -0.81 -0.03	44.37 -0.67 0.00	60.96 -0.06 0.00	62.24 -0.06 0.00	53.99 -0.11 0.00	46.14 -0.51 0.00	40.30 -0.91 0.00	37.97 -0.74 0.00	32.34 0.54 0.00

NEPA___ENERGY 23901	33.78 -0.55 0.00	31.16 -0.51 0.00	30.79 -0.31 0.00	30.12 -0.27 0.00	31.19 -0.54 0.00	39.33 -0.08 0.00	42.27 -0.82 0.00	47.64 -0.78 0.00	44.09 -1.74 0.00	43.72 -1.82 0.00	42.74 -2.68 0.00	41.79 -2.90 0.00	40.70 -2.83 0.00	38.71 -2.40 -0.46	38.44 -2.45 0.00	38.27 -2.35 -0.05	42.56 -2.48 0.00	58.15 -2.87 0.00	59.69 -2.61 0.00	52.20 -1.89 0.00	44.50 -2.15 0.00	38.65 -2.55 0.00	36.42 -2.28 0.00	31.13 -0.67 0.00
NEVERSINK___HYD 23608	36.98 2.64 0.00	33.92 2.25 0.00	33.25 2.14 0.00	32.49 2.10 0.00	33.99 2.25 0.00	42.37 2.96 0.00	45.89 2.80 0.00	51.61 3.19 0.00	49.08 3.25 0.00	48.83 3.28 0.00	48.69 3.27 0.00	47.78 3.08 0.00	46.53 3.00 0.00	45.59 2.80 -2.14	43.63 2.74 0.00	43.58 2.76 -0.24	48.24 3.20 0.00	65.42 4.40 0.00	66.66 4.36 0.00	57.82 3.73 0.00	49.87 3.22 0.00	43.96 2.76 0.00	41.11 2.40 0.00	33.55 1.75 0.00
NEWTON___FALLS_HYD 23847	33.47 -0.86 0.00	31.00 -0.67 0.00	30.39 -0.71 0.00	29.73 -0.67 0.00	31.10 -0.63 0.00	38.58 -0.83 0.00	42.62 -0.47 0.00	47.98 -0.44 0.00	45.19 -0.64 0.00	44.73 -0.82 0.00	44.64 -0.77 0.00	43.98 -0.72 0.00	42.75 -0.78 0.00	39.76 -0.89 0.00	40.03 -0.86 0.00	39.60 -0.97 0.00	44.05 -0.99 0.00	60.16 -0.85 0.00	61.49 -0.81 0.00	53.39 -0.70 0.00	45.95 -0.70 0.00	40.63 -0.58 0.00	38.13 -0.58 0.00	31.32 -0.48 0.00
NIAGARA____ 23760	33.47 -0.86 0.00	30.91 -0.76 0.00	30.64 -0.47 0.00	30.00 -0.40 0.00	30.94 -0.79 0.00	39.02 -0.39 0.00	40.94 -2.15 0.00	45.46 -2.95 0.00	42.07 -3.76 0.00	41.77 -3.78 0.00	40.78 -4.63 0.00	39.87 -4.83 0.00	38.92 -4.62 0.00	37.00 -4.03 -0.37	36.84 -4.05 0.00	36.64 -3.97 -0.04	40.72 -4.32 0.00	55.71 -5.31 0.00	57.13 -5.17 0.00	49.82 -4.27 0.00	42.50 -4.15 0.00	37.00 -4.20 0.00	35.11 -3.60 0.00	30.62 -1.18 0.00
NINE_MILE_1 23575	33.99 -0.34 0.00	31.32 -0.35 0.00	30.79 -0.31 0.00	30.12 -0.27 0.00	31.38 -0.35 0.00	39.14 -0.27 0.00	42.57 -0.52 0.00	47.88 -0.53 0.00	45.23 -0.60 0.00	44.95 -0.59 0.00	44.74 -0.68 0.00	43.98 -0.72 0.00	42.83 -0.70 0.00	40.15 -0.65 -0.15	40.24 -0.66 0.00	39.99 -0.61 -0.02	44.41 -0.63 0.00	60.29 -0.73 0.00	61.62 -0.68 0.00	53.50 -0.59 0.00	46.04 -0.61 0.00	40.54 -0.66 0.00	38.05 -0.66 0.00	31.45 -0.35 0.00
NINE_MILE_2 23744	33.99 -0.34 0.00	31.32 -0.35 0.00	30.79 -0.31 0.00	30.12 -0.27 0.00	31.38 -0.35 0.00	39.14 -0.27 0.00	42.57 -0.52 0.00	47.88 -0.53 0.00	45.23 -0.60 0.00	44.95 -0.59 0.00	44.74 -0.68 0.00	43.98 -0.72 0.00	42.83 -0.70 0.00	40.15 -0.65 -0.15	40.24 -0.66 0.00	39.94 -0.65 -0.02	44.37 -0.67 0.00	60.29 -0.73 0.00	61.62 -0.68 0.00	53.50 -0.59 0.00	46.04 -0.61 0.00	40.54 -0.66 0.00	38.05 -0.66 0.00	31.45 -0.35 0.00
NM_CAPITAL___DRP 24208	36.22 1.89 0.00	33.28 1.61 0.00	32.66 1.55 0.00	31.89 1.49 0.00	33.32 1.59 0.00	41.38 1.97 0.00	44.25 1.16 0.00	49.77 1.35 0.00	47.43 1.60 0.00	47.18 1.64 0.00	47.32 1.91 0.00	46.53 1.83 0.00	45.32 1.79 0.00	45.57 1.67 -3.25	42.57 1.68 0.00	42.61 1.66 -0.37	46.80 1.75 0.00	63.03 2.01 0.00	64.42 2.12 0.00	55.88 1.78 0.00	48.38 1.73 0.00	42.89 1.69 0.00	40.02 1.32 0.00	32.53 0.73 0.00
NM_CENTRAL___DRP 24181	34.64 0.31 0.00	31.92 0.25 0.00	31.41 0.31 0.00	30.70 0.30 0.00	32.02 0.28 0.00	40.00 0.59 0.00	43.61 0.52 0.00	49.09 0.68 0.00	46.38 0.55 0.00	46.09 0.55 0.00	45.82 0.41 0.00	45.05 0.36 0.00	43.84 0.31 0.00	41.18 0.32 -0.21	41.22 0.33 0.00	40.92 0.32 -0.02	45.49 0.45 0.00	61.94 0.92 0.00	63.24 0.94 0.00	54.96 0.86 0.00	47.21 0.56 0.00	41.49 0.29 0.00	38.86 0.16 0.00	32.12 0.32 0.00
NM_FRONTIER___DRP 24179	33.51 -0.82 0.00	30.94 -0.73 0.00	30.67 -0.44 0.00	30.03 -0.36 0.00	30.94 -0.79 0.00	39.05 -0.36 0.00	40.51 -2.58 0.00	44.83 -3.58 0.00	41.39 -4.44 0.00	41.04 -4.51 0.00	40.06 -5.36 0.00	39.11 -5.59 0.00	38.26 -5.27 0.00	36.40 -4.64 -0.38	36.27 -4.62 0.00	36.03 -4.59 -0.04	40.00 -5.04 0.00	54.79 -6.22 0.00	56.13 -6.17 0.00	48.95 -5.14 0.00	41.75 -4.90 0.00	36.42 -4.78 0.00	34.60 -4.10 0.00	30.43 -1.37 0.00
NM_ST_REGIS___HYD 24053	32.65 -1.68 0.00	30.31 -1.36 0.00	29.64 -1.46 0.00	28.97 -1.43 0.00	30.34 -1.40 0.00	37.36 -2.05 0.00	41.50 -1.59 0.00	46.53 -1.89 0.00	43.72 -2.11 0.00	43.18 -2.37 0.00	43.19 -2.22 0.00	42.78 -1.92 0.00	41.57 -1.96 0.00	38.58 -2.07 0.00	38.85 -2.04 0.00	38.51 -2.07 0.00	42.65 -2.39 0.00	58.09 -2.93 0.00	59.50 -2.80 0.00	51.55 -2.54 0.00	44.46 -2.19 0.00	39.31 -1.89 0.00	37.08 -1.62 0.00	30.53 -1.27 0.00
NORTHPORT___1 23551	41.46 3.43 -3.69	38.63 2.98 -3.99	37.25 2.86 -3.29	33.33 2.79 -0.14	38.75 2.95 -4.06	45.09 3.70 -1.98	49.71 3.88 -2.74	51.56 3.15 0.00	50.04 4.21 0.00	50.32 4.47 -0.31	51.17 4.54 -1.21	50.70 4.56 -1.44	49.24 4.61 -1.10	48.68 4.39 -3.64	47.57 4.33 -2.34	47.56 4.34 -2.64	51.14 4.60 -1.50	62.95 5.18 3.25	67.10 4.80 0.00	58.20 4.11 0.00	51.13 4.48 0.00	47.65 4.94 -1.51	45.71 4.49 -2.52	38.87 3.53 -3.54
NORTHPORT___2 23552	41.46 3.43 -3.69	38.63 2.98 -3.99	37.25 2.86 -3.29	33.33 2.79 -0.14	38.75 2.95 -4.06	45.09 3.70 -1.98	49.71 3.88 -2.74	51.56 3.15 0.00	50.04 4.21 0.00	50.32 4.47 -0.31	51.17 4.54 -1.21	50.70 4.56 -1.44	49.24 4.61 -1.10	48.68 4.39 -3.64	47.57 4.33 -2.34	47.56 4.34 -2.64	51.14 4.60 -1.50	62.95 5.18 3.25	67.10 4.80 0.00	58.20 4.11 0.00	51.13 4.48 0.00	47.65 4.94 -1.51	45.71 4.49 -2.52	38.87 3.53 -3.54
NORTHPORT___3 23553	40.90 2.88 -3.68	38.08 2.44 -3.97	36.68 2.30 -3.28	32.76 2.22 -0.14	38.19 2.41 -4.05	44.42 3.03 -1.97	48.62 2.80 -2.73	50.78 2.37 0.00	49.08 3.25 0.00	49.27 3.42 -0.31	50.17 3.54 -1.21	49.62 3.49 -1.43	48.20 3.57 -1.10	47.70 3.42 -3.63	46.70 3.47 -2.33	46.70 3.49 -2.63	50.18 3.65 -1.49	62.53 4.76 3.25	66.47 4.17 0.01	57.39 3.30 0.00	50.10 3.45 0.00	46.70 4.00 -1.50	45.05 3.83 -2.51	38.32 2.99 -3.53
NORTHPORT___4 23650	40.90 2.88 -3.68	38.08 2.44 -3.97	36.68 2.30 -3.28	32.76 2.22 -0.14	38.19 2.41 -4.05	44.42 3.03 -1.97	48.62 2.80 -2.73	50.78 2.37 0.00	49.08 3.25 0.00	49.27 3.42 -0.31	50.17 3.54 -1.21	49.62 3.49 -1.43	48.20 3.57 -1.10	47.70 3.42 -3.63	46.70 3.47 -2.33	46.70 3.49 -2.63	50.18 3.65 -1.49	62.53 4.76 3.25	66.47 4.17 0.01	57.39 3.30 0.00	50.10 3.45 0.00	46.70 4.00 -1.50	45.05 3.83 -2.51	38.32 2.99 -3.53
NORTHPORT___IC 23718	41.46 3.43 -3.69	38.63 2.98 -3.99	37.25 2.86 -3.29	33.33 2.79 -0.14	38.75 2.95 -4.06	45.09 3.70 -1.98	49.71 3.88 -2.74	51.56 3.15 0.00	50.04 4.21 0.00	50.32 4.47 -0.31	51.17 4.54 -1.21	50.70 4.56 -1.44	49.24 4.61 -1.10	48.68 4.39 -3.64	47.57 4.33 -2.34	47.56 4.34 -2.64	51.14 4.60 -1.50	62.95 5.18 3.25	67.10 4.80 0.00	58.20 4.11 0.00	51.13 4.48 0.00	47.65 4.94 -1.51	45.71 4.49 -2.52	38.87 3.53 -3.54
NPX_GEN_1385_PROXY 323591	41.18 3.16 -3.69	38.44 2.79 -3.99	37.25 2.86 -3.29	33.33 2.79 -0.14	38.65 2.86 -4.06	44.42 3.43 -1.59	50.01 3.79 -3.13	50.93 2.52 0.00	49.50 3.67 0.00	49.86 4.01 -0.31	50.85 4.22 -1.21	50.52 4.38 -1.44	49.24 4.61 -1.10	48.68 4.39 -3.64	47.28 4.05 -2.34	47.32 4.10 -2.64	51.14 4.60 -1.50	62.53 4.76 3.25	66.66 4.36 0.00	57.82 3.73 0.00	51.03 4.38 0.00	47.37 4.65 -1.51	45.45 4.22 -2.52	38.87 3.53 -3.54

NPX_GEN_CSC 323557	41.92	39.09	37.71	33.76	39.24	45.28	50.73	52.00	50.92	51.13	51.98	51.41	49.54	48.68	47.64	47.59	51.49	67.28	67.29	58.64	51.46	47.85	45.86	38.88
	3.91	3.45	3.33	3.22	3.46	4.30	4.52	3.58	5.09	5.28	5.36	5.27	4.92	4.39	4.42	4.38	4.95	6.53	4.99	4.54	4.81	5.15	4.64	3.56
	-3.68	-3.97	-3.27	-0.14	-4.05	-1.58	-3.12	0.00	0.00	-0.31	-1.21	-1.44	-1.10	-3.63	-2.33	-2.63	-1.50	0.27	0.00	0.00	0.00	-1.50	-2.51	-3.53
NSINS_S_GLNS_FALLS 23858	35.91	32.97	32.38	31.61	33.07	40.95	44.73	50.74	48.49	48.23	48.28	47.42	46.01	46.26	43.14	43.18	47.47	64.13	65.91	57.18	49.54	43.76	40.53	32.75
	1.58	1.30	1.28	1.22	1.33	1.54	1.64	2.32	2.66	2.69	2.86	2.73	2.48	2.28	2.25	2.23	2.43	3.11	3.61	3.08	2.89	2.56	1.82	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NUCOR_STEEL____DRP 24197	35.67	32.84	32.38	31.67	32.97	41.22	44.94	50.60	47.75	47.50	47.05	46.22	45.01	42.37	42.24	41.95	46.66	63.89	65.23	56.58	48.42	42.40	39.71	32.98
	1.34	1.17	1.28	1.28	1.24	1.81	1.85	2.18	1.92	1.96	1.63	1.52	1.48	1.42	1.35	1.34	1.62	2.87	2.93	2.49	1.77	1.20	1.00	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE 24008	34.33	31.67	31.10	30.40	31.73	39.41	43.09	48.42	45.83	45.55	45.41	44.70	43.53	40.65	40.89	40.58	45.04	61.02	62.30	54.10	46.65	41.20	38.71	31.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_BRENTWD____GT 24164	41.74	38.85	37.47	33.52	38.96	45.43	50.07	52.19	50.64	50.86	51.75	51.18	49.58	48.91	47.92	47.86	51.53	67.12	67.79	58.69	51.45	48.09	46.08	39.12
	3.74	3.23	3.11	2.98	3.20	4.06	4.27	3.78	4.81	5.01	5.13	5.05	4.96	4.63	4.70	4.66	5.00	6.47	5.48	4.60	4.81	5.40	4.88	3.81
	-3.66	-3.95	-3.26	-0.14	-4.03	-1.96	-2.71	0.00	0.00	-0.30	-1.20	-1.43	-1.09	-3.63	-2.32	-2.62	-1.49	0.36	0.00	0.00	0.00	-1.49	-2.49	-3.51
NYPA_GOWANUS____GT5 24156	37.84	34.62	33.94	33.14	34.66	43.20	47.10	52.00	49.87	50.10	50.05	49.39	48.24	47.62	47.34	47.37	49.86	66.88	67.85	58.75	50.94	47.12	46.42	44.64
	3.50	2.95	2.83	2.74	2.92	3.78	4.01	3.58	4.03	4.55	4.63	4.69	4.70	3.99	4.05	4.02	4.82	5.86	5.54	4.65	4.29	4.04	3.56	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.98	-2.39	-2.78	0.00	0.00	0.00	0.00	0.00	-1.88	-4.16	-10.36
NYPA_GOWANUS____GT6 24157	37.84	34.62	33.94	33.14	34.66	43.20	47.10	52.00	49.87	50.10	50.05	49.39	48.24	47.62	47.34	47.37	49.86	66.88	67.85	58.75	50.94	47.12	46.42	44.64
	3.50	2.95	2.83	2.74	2.92	3.78	4.01	3.58	4.03	4.55	4.63	4.69	4.70	3.99	4.05	4.02	4.82	5.86	5.54	4.65	4.29	4.04	3.56	2.48
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.98	-2.39	-2.78	0.00	0.00	0.00	0.00	0.00	-1.88	-4.16	-10.36
NYPA_HARLEM_RVR__GT1 24160	37.87	34.74	34.00	33.16	34.71	43.11	47.10	52.29	50.09	50.10	50.18	49.43	47.76	47.85	45.15	45.14	50.09	67.37	68.34	59.24	51.46	45.56	42.86	35.58
	3.54	3.07	2.89	2.77	2.98	3.70	4.01	3.87	4.26	4.55	4.77	4.74	4.22	3.99	4.01	4.02	5.04	6.35	6.04	5.14	4.81	4.16	3.72	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.21	-0.24	-0.55	0.00	0.00	0.00	0.00	0.00	-0.20	-0.44	-1.08
NYPA_HARLEM_RVR__GT2 24161	37.87	34.74	34.00	33.16	34.71	43.11	47.10	52.29	50.09	50.10	50.18	49.43	47.76	47.85	45.15	45.14	50.09	67.37	68.34	59.24	51.46	45.56	42.86	35.58
	3.54	3.07	2.89	2.77	2.98	3.70	4.01	3.87	4.26	4.55	4.77	4.74	4.22	3.99	4.01	4.02	5.04	6.35	6.04	5.14	4.81	4.16	3.72	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.21	-0.24	-0.55	0.00	0.00	0.00	0.00	0.00	-0.20	-0.44	-1.08
NYPA_KENT____GT 24152	37.74	34.55	33.84	33.04	34.59	43.08	46.97	51.55	49.82	49.96	49.91	49.30	48.11	47.70	47.38	47.41	49.73	66.75	67.35	58.47	50.85	47.16	46.46	44.74
	3.40	2.88	2.74	2.64	2.86	3.67	3.88	3.49	3.99	4.42	4.50	4.60	4.57	4.06	4.09	4.06	4.68	5.73	5.42	4.54	4.20	4.08	3.60	2.57
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00	0.00	-0.01	-2.98	-2.39	-2.78	0.00	0.00	0.37	0.17	0.00	-1.88	-4.16	-10.36
NYPA_POUCH1____GT 24155	37.88	34.68	33.97	33.20	34.72	43.24	47.14	51.91	49.78	50.10	50.00	49.44	48.24	47.46	47.18	47.22	49.86	66.75	67.66	58.59	50.85	46.95	46.38	45.06
	3.54	3.01	2.86	2.79	2.98	3.82	4.05	3.49	3.94	4.55	4.58	4.74	4.70	3.82	3.84	3.81	4.82	5.73	5.36	4.49	4.20	3.83	3.37	2.32
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.99	-2.44	-2.83	0.00	0.00	0.00	0.00	0.00	-1.92	-4.31	-10.94
NYPA_VERNON____GT2 24162	37.63	34.45	33.75	32.95	34.49	42.96	46.84	51.09	49.77	49.83	49.82	49.17	48.02	47.74	47.46	47.50	49.64	66.63	66.85	58.24	50.75	47.16	46.54	44.80
	3.30	2.79	2.64	2.55	2.76	3.55	3.75	3.39	3.94	4.28	4.40	4.47	4.48	4.10	4.17	4.14	4.60	5.61	5.29	4.49	4.11	4.08	3.68	2.64
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	-0.01	-2.98	-2.39	-2.78	0.00	0.00	0.75	0.34	0.00	-1.88	-4.16	-10.36
NYPA_VERNON____GT3 24163	37.63	34.45	33.75	32.95	34.49	42.96	46.84	51.09	49.77	49.83	49.82	49.17	48.02	47.74	47.46	47.50	49.64	66.63	66.85	58.24	50.75	47.16	46.54	44.80
	3.30	2.79	2.64	2.55	2.76	3.55	3.75	3.39	3.94	4.28	4.40	4.47	4.48	4.10	4.17	4.14	4.60	5.61	5.29	4.49	4.11	4.08	3.68	2.64
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	-0.01	-2.98	-2.39	-2.78	0.00	0.00	0.75	0.34	0.00	-1.88	-4.16	-10.36
NYPA__ASTORIA_CC1 323568	37.60	34.39	33.72	32.92	34.43	42.92	46.75	50.52	49.63	49.73	49.73	49.08	47.98	47.70	47.42	47.41	49.55	66.51	66.22	57.86	50.66	47.12	46.50	44.77
	3.26	2.72	2.61	2.52	2.70	3.51	3.66	3.29	3.80	4.19	4.32	4.38	4.44	4.06	4.13	4.06	4.50	5.49	5.17	4.33	4.01	4.04	3.64	2.61
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	-0.01	-2.98	-2.39	-2.78	0.00	0.00	1.25	0.57	0.00	-1.88	-4.16	-10.36
NYPA__ASTORIA_CC2 323569	37.60	34.39	33.72	32.92	34.43	42.92	46.75	50.52	49.63	49.73	49.73	49.08	47.98	47.70	47.42	47.41	49.55	66.51	66.22	57.86	50.66	47.12	46.50	44.77
	3.26	2.72	2.61	2.52	2.70	3.51	3.66	3.29	3.80	4.19	4.32	4.38	4.44	4.06	4.13	4.06	4.50	5.49	5.17	4.33	4.01	4.04	3.64	2.61
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	-0.01	-2.98	-2.39	-2.78	0.00	0.00	1.25	0.57	0.00	-1.88	-4.16	-10.36
NYPA__HOLTSVILL 23794	41.62	38.78	37.40	33.46	38.90	45.29	50.00	51.95	50.55	50.73	51.62	51.05	49.42	48.68	47.65	47.64	51.41	67.08	67.47	58.53	51.36	47.77	45.78	38.89
	3.60	3.14	3.02	2.92	3.11	3.90	4.18	3.53	4.72	4.88	5.00	4.92	4.79	4.39	4.42	4.42	4.87	6.29	5.17	4.44	4.71	5.07	4.57	3.56
	-3.69	-3.98	-3.28	-0.14	-4.05	-1.98	-2.73	0.00	0.00	-0.31	-1.21	-1.44	-1.10	-3.64	-2.34	-2.64	-1.50	0.23	0.00	0.00	0.00	-1.50	-2.51	-3.53



NYPY____HELLGATE_GT1 24158	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.71 2.98 0.00	43.11 3.70 0.00	47.10 4.01 0.00	52.29 3.87 0.00	50.09 4.26 0.00	50.10 4.55 0.00	50.18 4.77 0.00	49.43 4.74 0.00	47.76 4.22 -0.01	47.31 3.99 -2.67	48.87 4.01 -3.97	49.01 4.02 -4.41	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	48.47 4.16 -3.11	49.30 3.72 -6.88	51.66 2.70 -17.16
NYPY____HELLGATE_GT2 24159	37.87 3.54 0.00	34.74 3.07 0.00	34.00 2.89 0.00	33.16 2.77 0.00	34.71 2.98 0.00	43.11 3.70 0.00	47.10 4.01 0.00	52.29 3.87 0.00	50.09 4.26 0.00	50.10 4.55 0.00	50.18 4.77 0.00	49.43 4.74 0.00	47.76 4.22 -0.01	47.31 3.99 -2.67	48.87 4.01 -3.97	49.01 4.02 -4.41	50.09 5.04 0.00	67.42 6.41 0.00	68.41 6.11 0.00	59.29 5.19 0.00	51.46 4.81 0.00	48.47 4.16 -3.11	49.30 3.72 -6.88	51.66 2.70 -17.16
NYS_BARGE____HYD 23848	33.85 -0.48 0.00	31.25 -0.41 0.00	30.98 -0.12 0.00	30.34 -0.06 0.00	31.29 -0.44 0.00	39.53 0.12 0.00	41.24 -1.85 0.00	45.80 -2.62 0.00	42.30 -3.53 0.00	41.99 -3.55 0.00	41.01 -4.40 0.00	40.05 -4.65 0.00	39.14 -4.40 0.00	37.20 -3.82 -0.37	37.05 -3.85 0.00	36.80 -3.82 -0.04	40.90 -4.14 0.00	56.08 -4.94 0.00	57.44 -4.86 0.00	50.04 -4.06 0.00	42.68 -3.97 0.00	37.21 -4.00 0.00	35.34 -3.37 0.00	30.91 -0.89 0.00
O.H_GEN_BRUCE 24063	33.54 -0.79 0.00	30.97 -0.70 0.00	30.67 -0.44 0.00	30.00 -0.40 0.00	31.00 -0.73 0.00	38.66 -0.36 0.39	41.76 -1.72 -0.39	46.14 -2.27 0.00	42.76 -3.07 0.00	42.40 -3.14 0.00	41.46 -3.95 0.00	40.54 -4.16 0.00	39.53 -4.00 0.00	37.60 -3.46 -0.41	37.38 -3.52 0.00	37.21 -3.41 -0.05	41.35 -3.69 0.00	56.57 -4.45 0.00	58.00 -4.30 0.00	50.58 -3.52 0.00	43.15 -3.50 0.00	37.58 -3.63 0.00	35.53 -3.17 0.00	30.78 -1.02 0.00
OAK ORCHARD____HYD 24046	34.54 0.21 0.00	31.89 0.22 0.00	31.54 0.44 0.00	30.85 0.46 0.00	31.92 0.19 0.00	40.04 0.63 0.00	43.05 -0.04 0.00	48.37 -0.05 0.00	45.33 -0.50 0.00	45.00 -0.54 0.00	44.42 -1.00 0.00	43.49 -1.20 0.00	42.36 -1.17 0.00	40.01 -0.93 -0.30	39.95 -0.94 0.00	39.68 -0.93 -0.03	44.14 -0.90 0.00	60.47 -0.55 0.00	61.74 -0.56 0.00	53.61 -0.49 0.00	45.86 -0.79 0.00	40.13 -1.07 0.00	37.78 -0.93 0.00	32.02 0.22 0.00
OCC_CHEM____DRP 24175	33.58 -0.76 0.00	31.00 -0.67 0.00	30.73 -0.37 0.00	30.09 -0.30 0.00	31.00 -0.73 0.00	39.14 -0.27 0.00	40.64 -2.45 0.00	45.02 -3.39 0.00	41.57 -4.26 0.00	41.26 -4.28 0.00	40.24 -5.18 0.00	39.33 -5.36 0.00	38.44 -5.09 0.00	36.56 -4.47 -0.38	36.40 -4.50 0.00	36.20 -4.42 -0.04	40.18 -4.87 0.00	55.04 -5.98 0.00	56.44 -5.86 0.00	49.17 -4.92 0.00	41.94 -4.71 0.00	36.59 -4.61 0.00	34.76 -3.95 0.00	30.53 -1.27 0.00
OLIN_CORP_DRP 24177	33.58 -0.76 0.00	31.00 -0.67 0.00	30.73 -0.37 0.00	30.09 -0.30 0.00	31.00 -0.73 0.00	39.14 -0.27 0.00	40.64 -2.45 0.00	45.02 -3.39 0.00	41.57 -4.26 0.00	41.26 -4.28 0.00	40.24 -5.18 0.00	39.33 -5.36 0.00	38.44 -5.09 0.00	36.56 -4.47 -0.38	36.40 -4.50 0.00	36.20 -4.42 -0.04	40.18 -4.87 0.00	55.04 -5.98 0.00	56.44 -5.86 0.00	49.17 -4.92 0.00	41.94 -4.71 0.00	36.59 -4.61 0.00	34.76 -3.95 0.00	30.53 -1.27 0.00
ONEIDA_HERK_LFGE 323681	34.81 0.48 0.00	32.11 0.44 0.00	31.54 0.44 0.00	30.85 0.46 0.00	32.24 0.51 0.00	40.20 0.79 0.00	44.12 1.03 0.00	49.82 1.40 0.00	47.16 1.33 0.00	46.78 1.23 0.00	46.59 1.18 0.00	45.82 1.12 0.00	44.53 1.00 0.00	41.55 0.89 0.00	41.79 0.90 0.00	41.43 0.85 0.00	46.12 1.08 0.00	62.91 1.89 0.00	64.30 1.99 0.00	55.83 1.73 0.00	48.05 1.40 0.00	42.23 1.03 0.00	39.52 0.81 0.00	32.43 0.64 0.00
ONONDAGA_REF_OCCRA 23987	34.71 0.38 0.00	31.98 0.32 0.00	31.45 0.34 0.00	30.73 0.33 0.00	32.08 0.35 0.00	40.04 0.63 0.00	43.69 0.60 0.00	49.24 0.82 0.00	46.52 0.69 0.00	46.23 0.68 0.00	45.96 0.55 0.00	45.19 0.49 0.00	43.97 0.44 0.00	41.34 0.45 -0.24	41.34 0.45 0.00	41.05 0.45 -0.03	45.63 0.58 0.00	62.12 1.10 0.00	63.48 1.18 0.00	55.18 1.08 0.00	47.35 0.70 0.00	41.62 0.41 0.00	38.98 0.27 0.00	32.15 0.35 0.00
ONONDAGA____COGEN 23986	34.74 0.41 0.00	32.02 0.35 0.00	31.51 0.40 0.00	30.82 0.43 0.00	32.14 0.41 0.00	40.12 0.71 0.00	43.69 0.60 0.00	49.19 0.77 0.00	46.47 0.64 0.00	46.18 0.64 0.00	45.92 0.50 0.00	45.10 0.40 0.00	43.92 0.39 0.00	41.30 0.41 -0.24	41.30 0.41 0.00	41.01 0.41 -0.03	45.58 0.54 0.00	62.06 1.04 0.00	63.43 1.12 0.00	55.07 0.97 0.00	47.30 0.65 0.00	41.57 0.37 0.00	38.94 0.23 0.00	32.15 0.35 0.00
ONTARIO____LFGE 23819	35.26 0.93 0.00	32.49 0.82 0.00	32.03 0.93 0.00	31.34 0.94 0.00	32.59 0.86 0.00	40.91 1.50 0.00	44.38 1.29 0.00	50.01 1.60 0.00	47.16 1.33 0.00	46.87 1.32 0.00	46.32 0.91 0.00	45.41 0.71 0.00	44.23 0.69 0.00	41.73 0.73 -0.34	41.59 0.69 0.00	41.30 0.69 -0.04	45.99 0.95 0.00	62.91 1.89 0.00	64.36 2.05 0.00	55.94 1.84 0.00	47.82 1.17 0.00	41.78 0.58 0.00	39.17 0.47 0.00	32.72 0.92 0.00
OSWEGATCHIE____HYD 24044	33.47 -0.86 0.00	31.00 -0.67 0.00	30.39 -0.71 0.00	29.73 -0.67 0.00	31.10 -0.63 0.00	38.58 -0.83 0.00	42.62 -0.47 0.00	47.98 -0.44 0.00	45.19 -0.64 0.00	44.73 -0.82 0.00	44.64 -0.77 0.00	43.98 -0.72 0.00	42.75 -0.78 0.00	39.76 -0.89 0.00	40.03 -0.86 0.00	39.60 -0.97 0.00	44.05 -0.99 0.00	60.16 -0.85 0.00	61.49 -0.81 0.00	53.39 -0.70 0.00	45.95 -0.70 0.00	40.63 -0.58 0.00	38.13 -0.58 0.00	31.32 -0.48 0.00
OSWEGO____5 23606	34.16 -0.17 0.00	31.51 -0.16 0.00	30.98 -0.12 0.00	30.31 -0.09 0.00	31.57 -0.16 0.00	39.37 -0.04 0.00	42.83 -0.26 0.00	48.17 -0.24 0.00	45.51 -0.32 0.00	45.23 -0.32 0.00	45.01 -0.41 0.00	44.21 -0.49 0.00	43.05 -0.48 0.00	40.42 -0.41 -0.17	40.48 -0.41 0.00	40.19 -0.41 -0.02	44.64 -0.41 0.00	60.66 -0.36 0.00	61.99 -0.31 0.00	53.83 -0.27 0.00	46.33 -0.32 0.00	40.79 -0.41 0.00	38.28 -0.42 0.00	31.64 -0.16 0.00
OSWEGO____6 23613	34.16 -0.17 0.00	31.51 -0.16 0.00	30.98 -0.12 0.00	30.31 -0.09 0.00	31.57 -0.16 0.00	39.37 -0.04 0.00	42.83 -0.26 0.00	48.17 -0.24 0.00	45.51 -0.32 0.00	45.23 -0.32 0.00	45.01 -0.41 0.00	44.21 -0.49 0.00	43.05 -0.48 0.00	40.42 -0.41 -0.17	40.48 -0.41 0.00	40.19 -0.41 -0.02	44.64 -0.41 0.00	60.66 -0.36 0.00	61.99 -0.31 0.00	53.83 -0.27 0.00	46.33 -0.32 0.00	40.79 -0.41 0.00	38.28 -0.42 0.00	31.64 -0.16 0.00
OUTOKUMPU-AB____DRP 24206	34.13 -0.20 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.58 0.18 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	41.75 -1.34 0.00	46.48 -1.94 0.00	42.94 -2.89 0.00	42.63 -2.92 0.00	41.60 -3.81 0.00	40.63 -4.07 0.00	39.70 -3.83 0.00	37.75 -3.29 -0.38	37.58 -3.31 0.00	37.21 -3.41 -0.04	41.35 -3.69 0.00	56.69 -4.33 0.00	58.13 -4.17 0.00	50.63 -3.46 0.00	43.25 -3.40 0.00	37.83 -3.38 0.00	35.84 -2.86 0.00	31.26 -0.54 0.00
OXBOW____ 24026	33.92 -0.41 0.00	31.32 -0.35 0.00	31.04 -0.06 0.00	30.40 0.00 0.00	31.35 -0.38 0.00	39.57 0.16 0.00	41.32 -1.77 0.00	45.90 -2.52 0.00	42.39 -3.44 0.00	42.08 -3.46 0.00	41.05 -4.36 0.00	40.14 -4.56 0.00	39.22 -4.31 0.00	37.30 -3.74 -0.38	37.13 -3.76 0.00	36.85 -3.77 -0.04	40.90 -4.14 0.00	56.08 -4.94 0.00	57.51 -4.80 0.00	50.09 -4.00 0.00	42.78 -3.87 0.00	37.33 -3.87 0.00	35.42 -3.29 0.00	30.97 -0.83 0.00

OXY_CHEM_DSASP 323612	33.58 -0.76 0.00	31.00 -0.67 0.00	30.73 -0.37 0.00	30.09 -0.30 0.00	31.00 -0.73 0.00	39.14 -0.27 0.00	40.64 -2.45 0.00	45.02 -3.39 0.00	41.57 -4.26 0.00	41.26 -4.28 0.00	40.24 -5.18 0.00	39.33 -5.36 0.00	38.44 -5.09 0.00	36.56 -4.47 -0.38	36.40 -4.50 0.00	36.20 -4.42 -0.04	40.18 -4.87 0.00	55.04 -5.98 0.00	56.44 -5.86 0.00	49.17 -4.92 0.00	41.94 -4.71 0.00	36.59 -4.61 0.00	34.76 -3.95 0.00	30.53 -1.27 0.00
PEEKSKILL____ 23653	37.04 2.71 0.00	33.92 2.25 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.19 3.10 0.00	51.66 3.24 0.00	49.45 3.62 0.00	49.32 3.78 0.00	49.32 3.91 0.00	48.54 3.84 0.00	47.32 3.79 0.00	46.85 3.58 -2.62	44.53 3.60 -0.04	44.48 3.57 -0.34	49.05 4.01 0.00	66.15 5.13 0.00	67.22 4.92 0.00	58.20 4.11 0.00	50.38 3.73 0.00	44.78 3.54 -0.03	41.91 3.13 -0.07	34.20 2.23 -0.18
PGE MADISON____WINDPWR 24146	37.01 2.68 0.00	34.07 2.41 0.00	33.50 2.40 0.00	32.80 2.40 0.00	34.27 2.54 0.00	43.08 3.67 0.00	47.44 4.35 0.00	53.69 5.28 0.00	50.60 4.77 0.00	50.74 5.19 0.00	50.32 4.91 0.00	49.30 4.60 0.00	47.75 4.22 0.00	45.21 3.94 -0.62	44.82 3.93 0.00	44.50 3.86 -0.07	49.81 4.77 0.00	68.52 7.50 0.00	70.15 7.85 0.00	61.02 6.93 0.00	52.20 5.55 0.00	45.20 4.00 0.00	42.15 3.44 0.00	34.69 2.89 0.00
PIERCEFIELD____HYD 23852	32.51 -1.82 0.00	30.21 -1.46 0.00	29.58 -1.52 0.00	28.91 -1.49 0.00	30.24 -1.49 0.00	37.24 -2.17 0.00	41.32 -1.77 0.00	46.38 -2.03 0.00	43.63 -2.20 0.00	43.09 -2.46 0.00	43.05 -2.36 0.00	42.60 -2.10 0.00	41.40 -2.13 0.00	38.46 -2.20 0.00	38.73 -2.17 0.00	38.34 -2.23 0.00	42.52 -2.52 0.00	57.91 -3.11 0.00	59.25 -3.05 0.00	51.39 -2.70 0.00	44.32 -2.33 0.00	39.19 -2.02 0.00	36.97 -1.74 0.00	30.43 -1.37 0.00
PINELAWN_CC_1 323563	41.37 3.47 -3.57	38.47 2.95 -3.86	37.11 2.83 -3.18	33.27 2.74 -0.14	38.61 2.95 -3.93	45.07 3.75 -1.92	49.79 4.05 -2.65	52.19 3.78 0.00	50.46 4.63 0.00	50.67 4.83 -0.30	51.54 4.95 -1.18	50.97 4.87 -1.40	49.34 4.75 -1.06	48.77 4.51 -3.61	47.70 4.54 -2.26	47.68 4.54 -2.56	51.49 5.00 -1.45	67.41 6.59 0.20	68.28 5.98 0.00	59.02 4.92 0.00	51.55 4.90 0.00	47.71 5.07 -1.44	45.73 4.60 -2.42	38.78 3.56 -3.42
PJM_GEN_KEystone 24065	35.02 0.69 0.00	32.20 0.54 0.00	31.69 0.59 0.00	31.00 0.61 0.00	32.24 0.51 0.00	40.00 0.99 0.39	44.04 0.56 -0.39	49.00 0.58 0.00	46.01 0.18 0.00	45.77 0.23 0.00	45.23 -0.18 0.00	44.34 -0.36 0.00	43.23 -0.30 0.00	41.81 -0.16 -1.32	40.73 -0.16 0.00	40.60 -0.12 -0.15	45.00 -0.04 0.00	61.08 0.06 0.00	62.49 0.19 0.00	54.37 0.27 0.00	46.65 0.00 0.00	40.96 -0.25 0.00	38.48 -0.23 0.00	32.18 0.38 0.00
PJM_GEN_NEPTUNE_PROXY 323594	41.28 3.19 -3.75	38.41 2.69 -4.05	37.02 2.58 -3.34	33.03 2.49 -0.15	38.55 2.70 -4.12	44.45 3.43 -1.61	49.88 3.62 -3.17	51.85 3.44 0.00	50.00 4.17 0.00	50.23 4.37 -0.31	51.14 4.50 -1.23	50.59 4.43 -1.46	49.00 4.35 -1.12	48.41 4.10 -3.65	47.40 4.13 -2.38	47.40 4.14 -2.68	51.11 4.55 -1.52	67.12 6.10 0.00	67.79 5.48 0.00	58.58 4.49 0.00	51.13 4.48 0.00	47.31 4.57 -1.54	45.46 4.18 -2.57	38.61 3.21 -3.60
PJM_GEN_VFT_PROXY 323633	37.60 3.26 0.00	34.42 2.75 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.46 2.73 0.00	42.52 3.51 0.39	47.28 3.79 -0.39	52.14 3.73 0.00	50.09 4.26 0.00	50.10 4.55 0.00	50.09 4.68 0.00	49.35 4.65 0.00	48.11 4.57 -0.01	47.98 4.39 -2.94	47.42 4.42 -2.11	47.48 4.42 -2.48	49.86 4.82 0.00	67.06 6.04 0.00	68.10 5.80 0.00	59.02 4.92 0.00	51.13 4.48 0.00	47.22 4.37 -1.65	46.27 3.91 -3.66	43.81 2.89 -9.12
PLEASANTVLY____LBMP 24000	36.94 2.61 0.00	33.88 2.22 0.00	33.19 2.08 0.00	32.40 2.01 0.00	33.92 2.19 0.00	42.17 2.76 0.00	45.98 2.89 0.00	51.52 3.10 0.00	49.27 3.44 0.00	49.14 3.60 0.00	49.14 3.72 0.00	48.36 3.67 0.00	47.14 3.61 0.00	46.72 3.37 -2.70	44.29 3.39 0.00	44.29 3.41 -0.30	48.83 3.78 0.00	65.78 4.76 0.00	66.91 4.61 0.00	57.99 3.90 0.00	50.19 3.54 0.00	44.54 3.34 0.00	41.65 2.94 0.00	33.86 2.07 0.00
POLETTI____ 23519	37.56 3.23 0.00	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.80 3.71 0.00	52.05 3.63 0.00	50.00 4.17 0.00	49.96 4.42 0.00	50.00 4.58 0.00	49.26 4.56 0.00	47.98 4.44 -0.01	47.78 4.19 -2.94	47.21 4.21 -2.11	47.28 4.22 -2.48	49.77 4.73 0.00	66.94 5.92 0.00	67.97 5.67 0.00	58.86 4.76 0.00	51.03 4.38 0.00	47.02 4.16 -1.65	46.12 3.75 -3.66	43.65 2.74 -9.12
PORT_JEFF_3 23555	41.89 3.88 -3.68	39.03 3.39 -3.97	37.64 3.26 -3.27	33.70 3.16 -0.14	39.14 3.36 -4.04	45.64 4.26 -1.97	50.38 4.57 -2.72	52.33 3.92 0.00	51.01 5.18 0.00	51.18 5.33 -0.31	51.98 5.36 -1.21	51.49 5.36 -1.44	49.80 5.18 -1.10	49.04 4.75 -3.63	48.01 4.78 -2.33	47.99 4.79 -2.63	51.80 5.27 -1.49	67.75 7.01 0.28	67.72 5.42 0.00	58.75 4.65 0.00	51.73 5.09 0.00	48.18 5.48 -1.50	46.17 4.96 -2.51	39.20 3.88 -3.52
PORT_JEFF_4 23616	41.89 3.88 -3.68	39.03 3.39 -3.97	37.64 3.26 -3.27	33.70 3.16 -0.14	39.14 3.36 -4.04	45.64 4.26 -1.97	50.38 4.57 -2.72	52.33 3.92 0.00	51.01 5.18 0.00	51.18 5.33 -0.31	51.98 5.36 -1.21	51.49 5.36 -1.44	49.80 5.18 -1.10	49.04 4.75 -3.63	48.01 4.78 -2.33	47.99 4.79 -2.63	51.80 5.27 -1.49	67.75 7.01 0.28	67.72 5.42 0.00	58.75 4.65 0.00	51.73 5.09 0.00	48.18 5.48 -1.50	46.17 4.96 -2.51	39.20 3.88 -3.52
PORT_JEFF_IC 23713	42.02 4.01 -3.67	39.15 3.51 -3.97	37.73 3.36 -3.27	33.79 3.25 -0.14	39.26 3.49 -4.04	45.79 4.41 -1.97	50.55 4.74 -2.72	52.53 4.11 0.00	51.19 5.36 0.00	51.36 5.51 -0.31	52.16 5.54 -1.21	51.63 5.50 -1.43	49.93 5.31 -1.09	49.16 4.88 -3.63	48.13 4.91 -2.33	48.11 4.91 -2.63	51.98 5.45 -1.49	67.75 7.08 0.34	67.79 5.48 0.00	58.75 4.65 0.00	51.92 5.27 0.00	48.34 5.65 -1.50	46.28 5.07 -2.50	39.29 3.97 -3.52
PPL PILGRIM_ST_GT1 24216	41.74 3.74 -3.66	38.85 3.23 -3.95	37.47 3.11 -3.26	33.52 2.98 -0.14	38.96 3.20 -4.03	45.43 4.06 -1.96	50.07 4.27 -2.71	52.19 3.78 0.00	50.64 4.81 0.00	50.86 5.01 -0.30	51.75 5.13 -1.20	51.18 5.05 -1.43	49.58 4.96 -1.09	48.91 4.63 -3.63	47.92 4.70 -2.32	47.86 4.66 -2.62	51.53 5.00 -1.49	67.12 6.47 0.36	67.79 5.48 0.00	58.69 4.60 0.00	51.45 4.81 0.00	48.09 5.40 -1.49	46.08 4.88 -2.49	39.12 3.81 -3.51
PPL PILGRIM_ST_GT2 24217	41.74 3.74 -3.66	38.85 3.23 -3.95	37.47 3.11 -3.26	33.52 2.98 -0.14	38.96 3.20 -4.03	45.43 4.06 -1.96	50.07 4.27 -2.71	52.19 3.78 0.00	50.64 4.81 0.00	50.86 5.01 -0.30	51.75 5.13 -1.20	51.18 5.05 -1.43	49.58 4.96 -1.09	48.91 4.63 -3.63	47.92 4.70 -2.32	47.86 4.66 -2.62	51.53 5.00 -1.49	67.12 6.47 0.36	67.79 5.48 0.00	58.69 4.60 0.00	51.45 4.81 0.00	48.09 5.40 -1.49	46.08 4.88 -2.49	39.12 3.81 -3.51
PPL_SHRM_GT3 24213	41.68 3.68 -3.68	38.90 3.26 -3.97	37.52 3.14 -3.27	33.58 3.04 -0.14	39.01 3.24 -4.04	45.40 4.02 -1.97	50.04 4.23 -2.72	51.66 3.24 0.00	50.60 4.77 0.00	50.82 4.97 -0.31	51.66 5.04 -1.21	51.14 5.01 -1.44	49.29 4.66 -1.10	48.43 4.15 -3.63	47.40 4.17 -2.33	47.35 4.14 -2.63	51.18 4.64 -1.49	66.89 6.16 0.29	66.91 4.61 0.00	58.26 4.17 0.00	51.17 4.52 0.00	47.64 4.94 -1.50	45.62 4.41 -2.51	38.69 3.37 -3.52

PPL_SHRM_GT4 24214	41.68 3.68 -3.68	38.90 3.26 -3.97	37.52 3.14 -3.27	33.58 3.04 -0.14	39.01 3.24 -4.04	45.40 4.02 -1.97	50.04 4.23 -2.72	51.66 3.24 0.00	50.60 4.77 0.00	50.82 4.97 -0.31	51.66 5.04 -1.21	51.14 5.01 -1.44	49.29 4.66 -1.10	48.43 4.15 -3.63	47.40 4.17 -2.33	47.35 4.14 -2.63	51.18 4.64 -1.49	66.89 6.16 0.29	66.91 4.61 0.00	58.26 4.17 0.00	51.17 4.52 0.00	47.64 4.94 -1.50	45.62 4.41 -2.51	38.69 3.37 -3.52
PROJECT___ORANGE 1 24174	34.67 0.34 0.00	31.95 0.28 0.00	31.41 0.31 0.00	30.73 0.33 0.00	32.02 0.28 0.00	40.00 0.59 0.00	43.61 0.52 0.00	49.14 0.73 0.00	46.42 0.59 0.00	46.14 0.59 0.00	45.87 0.45 0.00	45.05 0.36 0.00	43.88 0.35 0.00	41.23 0.37 -0.21	41.26 0.37 0.00	40.96 0.36 -0.02	45.54 0.50 0.00	61.99 0.97 0.00	63.30 0.99 0.00	54.96 0.86 0.00	47.21 0.56 0.00	41.49 0.29 0.00	38.90 0.19 0.00	32.12 0.32 0.00
PROJECT___ORANGE 2 24166	34.67 0.34 0.00	31.95 0.28 0.00	31.41 0.31 0.00	30.73 0.33 0.00	32.02 0.28 0.00	40.00 0.59 0.00	43.61 0.52 0.00	49.14 0.73 0.00	46.42 0.59 0.00	46.14 0.59 0.00	45.87 0.45 0.00	45.05 0.36 0.00	43.88 0.35 0.00	41.23 0.37 -0.21	41.26 0.37 0.00	40.96 0.36 -0.02	45.54 0.50 0.00	61.99 0.97 0.00	63.30 0.99 0.00	54.96 0.86 0.00	47.21 0.56 0.00	41.49 0.29 0.00	38.90 0.19 0.00	32.12 0.32 0.00
PYRITES___HYD 24023	32.68 -1.65 0.00	30.34 -1.33 0.00	29.70 -1.40 0.00	29.03 -1.37 0.00	30.40 -1.33 0.00	37.48 -1.93 0.00	41.67 -1.42 0.00	46.72 -1.70 0.00	44.00 -1.83 0.00	43.45 -2.09 0.00	43.42 -2.00 0.00	42.95 -1.74 0.00	41.74 -1.79 0.00	38.78 -1.87 0.00	39.01 -1.88 0.00	38.67 -1.91 0.00	42.88 -2.16 0.00	58.46 -2.56 0.00	59.87 -2.43 0.00	51.93 -2.17 0.00	44.73 -1.91 0.00	39.51 -1.69 0.00	37.20 -1.51 0.00	30.62 -1.18 0.00
RAMAPO___LBMP 323565	37.04 2.71 0.00	33.92 2.25 0.00	33.25 2.14 0.00	32.46 2.07 0.00	33.99 2.25 0.00	42.29 2.88 0.00	46.15 3.06 0.00	51.66 3.24 0.00	49.41 3.58 0.00	49.28 3.74 0.00	49.27 3.86 0.00	48.49 3.80 0.00	47.23 3.70 0.00	46.71 3.50 -2.56	44.41 3.52 0.00	44.39 3.53 -0.29	48.96 3.92 0.00	66.02 5.00 0.00	67.10 4.80 0.00	58.15 4.06 0.00	50.33 3.68 0.00	44.66 3.46 0.00	41.80 3.10 0.00	33.99 2.19 0.00
RANKINE____ 23646	34.16 -0.17 0.00	31.51 -0.16 0.00	31.23 0.12 0.00	30.55 0.15 0.00	31.54 -0.19 0.00	39.84 0.43 0.00	42.14 -0.95 0.00	47.11 -1.30 0.00	43.63 -2.20 0.00	43.32 -2.23 0.00	42.28 -3.13 0.00	41.30 -3.40 0.00	40.31 -3.22 0.00	38.34 -2.72 -0.41	38.11 -2.78 0.00	37.90 -2.72 -0.05	42.16 -2.88 0.00	57.84 -3.18 0.00	59.31 -2.99 0.00	51.66 -2.43 0.00	44.08 -2.57 0.00	38.36 -2.84 0.00	36.27 -2.44 0.00	31.42 -0.38 0.00
RAVENSWOOD_GT2_1 24244	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.86 2.46 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	52.00 3.58 0.00	49.91 4.08 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.46 4.17 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.82 5.80 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.20 4.12 -1.88	46.58 3.72 -4.16	44.86 2.70 -10.36
RAVENSWOOD_GT2_2 24245	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.86 2.46 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	52.00 3.58 0.00	49.91 4.08 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.46 4.17 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.82 5.80 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.20 4.12 -1.88	46.58 3.72 -4.16	44.86 2.70 -10.36
RAVENSWOOD_GT2_3 24246	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.88 3.47 0.00	46.80 3.71 0.00	52.05 3.63 0.00	49.96 4.13 0.00	49.92 4.37 0.00	49.96 4.54 0.00	49.21 4.51 0.00	47.98 4.44 -0.01	47.82 4.19 -2.98	47.50 4.21 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.88 5.86 0.00	67.91 5.61 0.00	58.80 4.70 0.00	50.94 4.29 0.00	47.24 4.16 -1.88	46.62 3.75 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT2_4 24247	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.88 3.47 0.00	46.80 3.71 0.00	52.05 3.63 0.00	49.96 4.13 0.00	49.92 4.37 0.00	49.96 4.54 0.00	49.21 4.51 0.00	47.98 4.44 -0.01	47.82 4.19 -2.98	47.50 4.21 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.88 5.86 0.00	67.91 5.61 0.00	58.80 4.70 0.00	50.94 4.29 0.00	47.24 4.16 -1.88	46.62 3.75 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT3_1 24248	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	52.00 3.58 0.00	49.91 4.08 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.50 4.21 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.80 4.70 0.00	50.94 4.29 0.00	47.24 4.16 -1.88	46.58 3.72 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT3_2 24249	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	52.00 3.58 0.00	49.91 4.08 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.50 4.21 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.80 4.70 0.00	50.94 4.29 0.00	47.24 4.16 -1.88	46.58 3.72 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT3_3 24250	37.60 3.26 -0.01	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.80 3.71 0.00	52.05 3.63 0.00	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.26 4.56 0.00	48.02 4.48 -0.01	47.86 4.23 -2.98	47.54 4.25 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.94 5.92 0.00	67.97 5.67 0.00	58.86 4.76 0.00	50.99 4.34 0.00	47.29 4.20 -1.88	46.62 3.75 -4.16	44.93 2.77 -10.36
RAVENSWOOD_GT3_4 24251	37.60 3.26 -0.01	34.42 2.75 0.00	33.72 2.61 0.00	32.89 2.49 0.00	34.46 2.73 0.00	42.88 3.47 0.00	46.80 3.71 0.00	52.05 3.63 0.00	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.26 4.56 0.00	48.02 4.48 -0.01	47.86 4.23 -2.98	47.54 4.25 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.94 5.92 0.00	67.97 5.67 0.00	58.86 4.76 0.00	50.99 4.34 0.00	47.29 4.20 -1.88	46.62 3.75 -4.16	44.93 2.77 -10.36
RAVENSWOOD_GT_1 23729	37.63 3.30 -0.01	34.45 2.79 0.00	33.75 2.64 0.00	32.95 2.55 0.00	34.49 2.76 0.00	42.96 3.55 0.00	46.84 3.75 0.00	51.09 3.39 0.71	49.77 3.94 0.00	49.83 4.28 0.00	49.82 4.40 0.00	49.17 4.47 0.00	48.02 4.48 -0.01	47.74 4.10 -2.98	47.46 4.17 -2.39	47.50 4.14 -2.78	49.64 4.60 0.00	66.63 5.61 0.00	66.85 5.29 0.75	58.24 4.49 0.34	50.75 4.11 0.00	47.16 4.08 -1.88	46.54 3.68 -4.16	44.80 2.64 -10.36
RAVENSWOOD_GT_10 24258	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.86 2.46 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	51.94 3.58 0.06	49.96 4.13 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.50 4.21 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.88 5.86 0.00	67.78 5.54 0.06	58.77 4.70 0.03	50.94 4.29 0.00	47.24 4.16 -1.88	46.58 3.72 -4.16	44.90 2.74 -10.36

RAVENSWOOD_GT_11 24259	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.86 2.46 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	51.94 3.58 0.06	49.96 4.13 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.50 4.21 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.88 5.86 0.00	67.78 5.54 0.06	58.77 4.70 0.03	50.94 4.29 0.00	47.24 4.16 -1.88	46.58 3.72 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT_4 24252	37.56 3.23 -0.01	34.39 2.72 0.00	33.65 2.55 0.00	32.86 2.46 0.00	34.40 2.67 0.00	42.84 3.43 0.00	46.75 3.66 0.00	51.55 3.68 0.54	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.21 4.51 0.00	47.93 4.39 -0.01	47.82 4.19 -2.98	47.50 4.21 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.94 5.92 0.00	67.40 5.67 0.57	58.60 4.76 0.26	50.99 4.34 0.00	47.24 4.16 -1.88	46.62 3.75 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT_5 24254	37.56 3.23 -0.01	34.39 2.72 0.00	33.65 2.55 0.00	32.86 2.46 0.00	34.40 2.67 0.00	42.84 3.43 0.00	46.75 3.66 0.00	51.55 3.68 0.54	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.21 4.51 0.00	47.93 4.39 -0.01	47.82 4.19 -2.98	47.50 4.21 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.94 5.92 0.00	67.40 5.67 0.57	58.60 4.76 0.26	50.99 4.34 0.00	47.24 4.16 -1.88	46.62 3.75 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT_6 24253	37.56 3.23 -0.01	34.39 2.72 0.00	33.65 2.55 0.00	32.86 2.46 0.00	34.40 2.67 0.00	42.84 3.43 0.00	46.75 3.66 0.00	51.55 3.68 0.54	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.21 4.51 0.00	47.93 4.39 -0.01	47.82 4.19 -2.98	47.50 4.21 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.94 5.92 0.00	67.40 5.67 0.57	58.60 4.76 0.26	50.99 4.34 0.00	47.24 4.16 -1.88	46.62 3.75 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT_7 24255	37.56 3.23 -0.01	34.39 2.72 0.00	33.65 2.55 0.00	32.86 2.46 0.00	34.40 2.67 0.00	42.84 3.43 0.00	46.75 3.66 0.00	51.55 3.68 0.54	50.00 4.17 0.00	49.96 4.42 0.00	49.96 4.54 0.00	49.21 4.51 0.00	47.93 4.39 -0.01	47.82 4.19 -2.98	47.50 4.21 -2.39	47.57 4.22 -2.78	49.73 4.68 0.00	66.94 5.92 0.00	67.40 5.67 0.57	58.60 4.76 0.26	50.99 4.34 0.00	47.24 4.16 -1.88	46.62 3.75 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.86 2.46 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	51.94 3.58 0.06	49.96 4.13 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.50 4.21 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.88 5.86 0.00	67.78 5.54 0.06	58.77 4.70 0.03	50.94 4.29 0.00	47.24 4.16 -1.88	46.58 3.72 -4.16	44.90 2.74 -10.36
RAVENSWOOD_GT_9 24257	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.86 2.46 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	51.94 3.58 0.06	49.96 4.13 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.50 4.21 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.88 5.86 0.00	67.78 5.54 0.06	58.77 4.70 0.03	50.94 4.29 0.00	47.24 4.16 -1.88	46.58 3.72 -4.16	44.90 2.74 -10.36
RAVENSWOOD___1 23533	37.60 3.26 -0.01	34.42 2.75 0.00	33.72 2.61 0.00	32.92 2.52 0.00	34.46 2.73 0.00	42.92 3.51 0.00	46.80 3.71 0.00	50.56 3.34 1.19	49.72 3.89 0.00	49.78 4.24 0.00	49.78 4.36 0.00	49.12 4.43 0.00	47.98 4.44 -0.01	47.74 4.10 -2.98	47.42 4.13 -2.39	47.45 4.10 -2.78	49.59 4.55 0.00	66.63 5.61 0.00	66.35 5.29 1.25	57.97 4.44 0.57	50.70 4.06 0.00	47.16 4.08 -1.88	46.50 3.64 -4.16	44.80 2.64 -10.36
RAVENSWOOD___2 23534	37.53 3.19 -0.01	34.36 2.69 0.00	33.65 2.55 0.00	32.86 2.46 0.00	34.40 2.67 0.00	42.84 3.43 0.00	46.66 3.57 0.00	50.17 2.95 1.20	49.31 3.48 0.00	49.42 3.87 0.00	49.41 4.00 0.00	48.76 4.07 0.00	47.76 4.22 -0.01	47.50 3.86 -2.98	47.25 3.97 -2.39	47.29 3.93 -2.78	49.23 4.19 0.00	66.08 5.06 0.00	65.78 4.73 1.26	57.53 4.00 0.57	50.33 3.68 0.00	47.00 3.92 -1.88	46.42 3.56 -4.16	44.74 2.57 -10.36
RAVENSWOOD___3 23535	37.56 3.23 -0.01	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.75 3.66 0.00	52.00 3.58 0.00	49.91 4.08 0.00	49.92 4.37 0.00	49.91 4.50 0.00	49.17 4.47 0.00	47.93 4.39 -0.01	47.78 4.15 -2.98	47.50 4.21 -2.39	47.53 4.18 -2.78	49.68 4.64 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.80 4.70 0.00	50.94 4.29 0.00	47.24 4.16 -1.88	46.58 3.72 -4.16	44.90 2.74 -10.36
RAVENSWOOD___4 23820	37.60 3.26 0.00	34.39 2.72 0.00	33.71 2.61 0.00	32.92 2.52 0.00	34.43 2.70 0.00	42.92 3.51 0.00	46.79 3.71 0.00	50.08 3.34 1.67	49.68 3.85 0.00	49.78 4.24 0.00	49.73 4.32 0.00	49.08 4.38 0.00	47.98 4.44 -0.01	47.70 4.06 -2.98	47.42 4.13 -2.39	47.45 4.10 -2.78	49.55 4.50 0.00	66.57 5.55 0.00	65.78 5.23 1.75	57.68 4.38 0.80	50.70 4.06 0.00	47.12 4.04 -1.88	46.50 3.64 -4.16	44.77 2.61 -10.36
RCPL_TRUST___DRP 24196	37.56 3.23 0.00	34.39 2.72 0.00	33.68 2.58 0.00	32.89 2.49 0.00	34.43 2.70 0.00	42.84 3.43 0.00	46.80 3.71 0.00	52.14 3.73 0.00	50.04 4.21 0.00	50.06 4.51 0.00	50.05 4.63 0.00	49.30 4.60 0.00	48.02 4.48 0.00	47.81 4.27 -2.89	46.98 4.29 -1.79	46.99 4.26 -2.15	49.81 4.77 0.00	67.06 6.04 0.00	68.03 5.73 0.00	58.91 4.81 0.00	51.03 4.38 0.00	46.82 4.20 -1.41	45.57 3.75 -3.11	42.29 2.74 -7.76
RENSSELAER___COGEN 23796	36.12 1.78 0.00	33.19 1.52 0.00	32.56 1.46 0.00	31.79 1.40 0.00	33.22 1.49 0.00	41.26 1.85 0.00	44.12 1.03 0.00	49.48 1.06 0.00	47.11 1.28 0.00	46.91 1.37 0.00	46.96 1.54 0.00	46.22 1.52 0.00	45.01 1.48 0.00	45.26 1.38 -3.22	42.28 1.39 0.00	42.32 1.38 -0.36	46.48 1.44 0.00	62.60 1.58 0.00	63.92 1.62 0.00	55.50 1.40 0.00	48.00 1.35 0.00	42.60 1.40 0.00	39.75 1.05 0.00	32.34 0.54 0.00
REVERE_CPPR_DRP 24186	35.29 0.96 0.00	32.52 0.86 0.00	31.97 0.87 0.00	31.28 0.88 0.00	32.68 0.95 0.00	40.83 1.42 0.00	44.81 1.73 0.00	50.79 2.37 0.00	48.08 2.25 0.00	47.69 2.14 0.00	47.46 2.05 0.00	46.62 1.92 0.00	45.27 1.74 0.00	42.37 1.63 -0.09	42.53 1.64 0.00	42.17 1.58 -0.01	47.02 1.98 0.00	64.19 3.17 0.00	65.60 3.30 0.00	57.01 2.92 0.00	48.98 2.33 0.00	42.89 1.69 0.00	40.14 1.43 0.00	32.98 1.18 0.00
RIVERBAY____ 323610	37.80 3.47 0.00	34.71 3.04 0.00	33.96 2.86 0.00	33.13 2.74 0.00	34.68 2.95 0.00	43.03 3.62 0.00	47.05 3.96 0.00	52.24 3.82 0.00	50.00 4.17 0.00	50.06 4.51 0.00	50.14 4.72 0.00	49.43 4.74 0.00	47.63 4.09 -0.01	47.16 3.86 -2.64	44.83 3.89 -0.05	44.82 3.90 -0.35	50.13 5.09 0.00	67.48 6.47 0.00	68.53 6.23 0.00	59.40 5.30 0.00	51.55 4.90 0.00	45.33 4.08 -0.05	42.41 3.60 -0.10	34.62 2.57 -0.25
ROCHESTER_9_IC 23652	35.15 0.82 0.00	32.43 0.76 0.00	32.07 0.97 0.00	31.37 0.97 0.00	32.43 0.70 0.00	40.75 1.34 0.00	43.87 0.78 0.00	49.43 1.02 0.00	46.38 0.55 0.00	46.09 0.55 0.00	45.51 0.09 0.00	44.56 -0.13 0.00	43.40 -0.13 0.00	40.95 0.00 -0.29	40.93 0.04 0.00	40.61 0.00 -0.03	45.27 0.23 0.00	62.12 1.10 0.00	63.30 0.99 0.00	54.80 0.70 0.00	46.84 0.19 0.00	40.96 -0.25 0.00	38.59 -0.12 0.00	32.66 0.86 0.00

ROSETON___1 23587	36.91 2.58 0.00	33.85 2.18 0.00	33.19 2.08 0.00	32.40 2.01 0.00	33.89 2.16 0.00	42.17 2.76 0.00	45.93 2.84 0.00	51.47 3.05 0.00	49.17 3.34 0.00	49.05 3.51 0.00	49.05 3.63 0.00	48.27 3.58 0.00	47.02 3.48 0.00	46.56 3.29 -2.62	44.20 3.31 0.00	44.16 3.29 -0.29	48.74 3.69 0.00	65.65 4.64 0.00	66.79 4.49 0.00	57.88 3.79 0.00	50.10 3.45 0.00	44.46 3.25 0.00	41.61 2.90 0.00	33.84 2.04 0.00
ROSETON___2 23588	36.91 2.58 0.00	33.85 2.18 0.00	33.19 2.08 0.00	32.40 2.01 0.00	33.89 2.16 0.00	42.17 2.76 0.00	45.93 2.84 0.00	51.47 3.05 0.00	49.17 3.34 0.00	49.05 3.51 0.00	49.05 3.63 0.00	48.27 3.58 0.00	47.02 3.48 0.00	46.56 3.29 -2.62	44.20 3.31 0.00	44.16 3.29 -0.29	48.74 3.69 0.00	65.65 4.64 0.00	66.79 4.49 0.00	57.88 3.79 0.00	50.10 3.45 0.00	44.46 3.25 0.00	41.61 2.90 0.00	33.84 2.04 0.00
RUSSELL___1 23602	35.71 1.37 0.00	32.93 1.27 0.00	32.60 1.49 0.00	31.89 1.49 0.00	32.94 1.21 0.00	41.38 1.97 0.00	44.68 1.60 0.00	50.45 2.03 0.00	47.34 1.51 0.00	47.00 1.46 0.00	46.37 0.96 0.00	45.37 0.67 0.00	44.23 0.69 0.00	41.72 0.77 -0.29	41.71 0.82 0.00	41.34 0.73 -0.03	46.08 1.04 0.00	63.40 2.38 0.00	64.67 2.37 0.00	55.94 1.84 0.00	47.82 1.17 0.00	41.78 0.58 0.00	39.29 0.58 0.00	33.17 1.37 0.00
RUSSELL___2 23532	35.71 1.37 0.00	32.93 1.27 0.00	32.60 1.49 0.00	31.89 1.49 0.00	32.94 1.21 0.00	41.38 1.97 0.00	44.68 1.60 0.00	50.45 2.03 0.00	47.34 1.51 0.00	47.00 1.46 0.00	46.37 0.96 0.00	45.37 0.67 0.00	44.23 0.69 0.00	41.72 0.77 -0.29	41.71 0.82 0.00	41.34 0.73 -0.03	46.08 1.04 0.00	63.40 2.38 0.00	64.67 2.37 0.00	55.94 1.84 0.00	47.82 1.17 0.00	41.78 0.58 0.00	39.29 0.58 0.00	33.17 1.37 0.00
RUSSELL___3 23549	34.98 0.65 0.00	32.30 0.63 0.00	31.94 0.84 0.00	31.25 0.85 0.00	32.30 0.57 0.00	40.59 1.18 0.00	43.69 0.60 0.00	49.24 0.82 0.00	46.15 0.32 0.00	45.82 0.27 0.00	45.19 -0.23 0.00	44.25 -0.45 0.00	43.14 -0.39 0.00	40.70 -0.24 -0.29	40.69 -0.20 0.00	40.37 -0.24 -0.03	44.95 -0.09 0.00	61.75 0.73 0.00	62.99 0.69 0.00	54.58 0.49 0.00	46.70 0.05 0.00	40.79 -0.41 0.00	38.40 -0.31 0.00	32.50 0.70 0.00
RUSSELL___4 23556	35.67 1.34 0.00	32.93 1.27 0.00	32.56 1.46 0.00	31.89 1.49 0.00	32.94 1.21 0.00	41.34 1.93 0.00	44.64 1.55 0.00	50.45 2.03 0.00	47.30 1.47 0.00	47.00 1.46 0.00	46.37 0.96 0.00	45.37 0.67 0.00	44.19 0.65 0.00	41.68 0.73 -0.29	41.71 0.82 0.00	41.34 0.73 -0.03	46.08 1.04 0.00	63.40 2.38 0.00	64.61 2.31 0.00	55.94 1.84 0.00	47.82 1.17 0.00	41.74 0.53 0.00	39.25 0.54 0.00	33.17 1.37 0.00
RUSSELL___STATION 23914	34.98 0.65 0.00	32.30 0.63 0.00	31.94 0.84 0.00	31.25 0.85 0.00	32.30 0.57 0.00	40.59 1.18 0.00	43.69 0.60 0.00	49.24 0.82 0.00	46.15 0.32 0.00	45.82 0.27 0.00	45.19 -0.23 0.00	44.25 -0.45 0.00	43.14 -0.39 0.00	40.70 -0.24 -0.29	40.69 -0.20 0.00	40.37 -0.24 -0.03	44.95 -0.09 0.00	61.75 0.73 0.00	62.99 0.69 0.00	54.58 0.49 0.00	46.70 0.05 0.00	40.79 -0.41 0.00	38.40 -0.31 0.00	32.50 0.70 0.00
S SALMON___HYD 24043	34.54 0.21 0.00	31.83 0.16 0.00	31.29 0.19 0.00	30.61 0.21 0.00	31.96 0.22 0.00	39.92 0.51 0.00	43.65 0.56 0.00	49.04 0.63 0.00	46.34 0.51 0.00	46.00 0.46 0.00	45.78 0.36 0.00	44.97 0.27 0.00	43.75 0.22 0.00	41.02 0.20 -0.17	41.10 0.21 0.00	40.80 0.20 -0.02	45.31 0.27 0.00	61.87 0.85 0.00	63.24 0.94 0.00	54.91 0.81 0.00	47.16 0.51 0.00	41.62 0.41 0.00	38.98 0.27 0.00	32.08 0.29 0.00
SELKIRK___I 23801	36.08 1.75 0.00	33.16 1.49 0.00	32.53 1.43 0.00	31.77 1.37 0.00	33.22 1.49 0.00	41.26 1.85 0.00	44.56 1.47 0.00	49.96 1.55 0.00	47.53 1.70 0.00	47.28 1.73 0.00	47.32 1.91 0.00	46.53 1.83 0.00	45.32 1.79 0.00	45.56 1.71 -3.20	42.61 1.72 0.00	42.64 1.70 -0.36	46.89 1.85 0.00	63.21 2.19 0.00	64.48 2.18 0.00	55.99 1.89 0.00	48.42 1.77 0.00	42.93 1.73 0.00	40.18 1.47 0.00	32.75 0.95 0.00
SELKIRK___II 23799	35.71 1.37 0.00	32.80 1.14 0.00	32.19 1.09 0.00	31.43 1.03 0.00	32.84 1.11 0.00	40.79 1.38 0.00	43.95 0.86 0.00	49.29 0.87 0.00	46.89 1.05 0.00	46.68 1.14 0.00	46.73 1.32 0.00	45.95 1.25 0.00	44.75 1.22 0.00	45.04 1.18 -3.21	42.08 1.19 0.00	42.12 1.18 -0.36	46.26 1.22 0.00	62.36 1.34 0.00	63.67 1.37 0.00	55.23 1.14 0.00	47.77 1.12 0.00	42.36 1.15 0.00	39.63 0.93 0.00	32.28 0.48 0.00
SENECA OSWGO___HYD 24041	34.50 0.17 0.00	31.79 0.13 0.00	31.26 0.16 0.00	30.58 0.18 0.00	31.89 0.16 0.00	39.80 0.39 0.00	43.35 0.26 0.00	48.76 0.34 0.00	46.06 0.23 0.00	45.82 0.27 0.00	45.55 0.14 0.00	44.79 0.09 0.00	43.62 0.09 0.00	40.97 0.12 -0.19	41.02 0.12 0.00	40.72 0.12 -0.02	45.22 0.18 0.00	61.57 0.55 0.00	62.93 0.62 0.00	54.64 0.54 0.00	46.98 0.33 0.00	41.37 0.17 0.00	38.78 0.08 0.00	31.99 0.19 0.00
SENECA___ENERGY 23797	34.91 0.58 0.00	32.14 0.48 0.00	31.69 0.59 0.00	31.00 0.61 0.00	32.27 0.54 0.00	40.35 0.94 0.00	43.82 0.73 0.00	49.38 0.97 0.00	46.56 0.73 0.00	46.32 0.77 0.00	45.87 0.45 0.00	45.01 0.32 0.00	43.84 0.31 0.00	41.32 0.37 -0.30	41.22 0.33 0.00	40.93 0.32 -0.03	45.54 0.50 0.00	62.24 1.22 0.00	63.67 1.37 0.00	55.28 1.19 0.00	47.30 0.65 0.00	41.45 0.25 0.00	38.82 0.12 0.00	32.31 0.51 0.00
SHOEMAKER___GT 23640	36.98 2.64 0.00	33.92 2.25 0.00	33.22 2.12 0.00	32.46 2.07 0.00	33.95 2.22 0.00	42.29 2.88 0.00	45.93 2.84 0.00	51.56 3.15 0.00	49.17 3.34 0.00	48.96 3.42 0.00	48.86 3.45 0.00	48.05 3.35 0.00	46.80 3.27 0.00	46.14 3.09 -2.40	44.00 3.11 0.00	43.93 3.08 -0.27	48.56 3.52 0.00	65.72 4.70 0.00	66.91 4.61 0.00	57.94 3.84 0.00	50.05 3.40 0.00	44.29 3.09 0.00	41.42 2.71 0.00	33.74 1.94 0.00
SHOREHAM_IC_1 23715	41.68 3.68 -3.68	38.90 3.26 -3.97	37.52 3.14 -3.27	33.58 3.04 -0.14	39.01 3.24 -4.04	45.40 4.02 -1.97	50.04 4.23 -2.72	51.66 3.24 0.00	50.60 4.77 0.00	50.82 4.97 -0.31	51.66 5.04 -1.21	51.14 5.01 -1.44	49.29 4.66 -1.10	48.43 4.15 -3.63	47.40 4.17 -2.33	47.35 4.14 -2.63	51.18 4.64 -1.49	66.89 6.16 0.29	66.91 4.61 0.00	58.26 4.17 0.00	51.17 4.52 0.00	47.64 4.94 -1.50	45.62 4.41 -2.51	38.69 3.37 -3.52
SHOREHAM_IC_2 23716	41.68 3.68 -3.68	38.90 3.26 -3.97	37.52 3.14 -3.27	33.58 3.04 -0.14	39.01 3.24 -4.04	45.40 4.02 -1.97	50.04 4.23 -2.72	51.66 3.24 0.00	50.60 4.77 0.00	50.82 4.97 -0.31	51.66 5.04 -1.21	51.14 5.01 -1.44	49.29 4.66 -1.10	48.43 4.15 -3.63	47.40 4.17 -2.33	47.35 4.14 -2.63	51.18 4.64 -1.49	66.89 6.16 0.29	66.91 4.61 0.00	58.26 4.17 0.00	51.17 4.52 0.00	47.64 4.94 -1.50	45.62 4.41 -2.51	38.69 3.37 -3.52
SISSONVILLE____ 23735	32.51 -1.82 0.00	30.21 -1.46 0.00	29.58 -1.52 0.00	28.91 -1.49 0.00	30.24 -1.49 0.00	37.24 -2.17 0.00	41.32 -1.77 0.00	46.38 -2.03 0.00	43.63 -2.20 0.00	43.09 -2.46 0.00	43.05 -2.36 0.00	42.60 -2.10 0.00	41.40 -2.13 0.00	38.46 -2.20 0.00	38.73 -2.17 0.00	38.34 -2.23 0.00	42.52 -2.52 0.00	57.91 -3.11 0.00	59.25 -3.05 0.00	51.39 -2.70 0.00	44.32 -2.33 0.00	39.19 -2.02 0.00	36.97 -1.74 0.00	30.43 -1.37 0.00

SITHE_IND_GS1 24169	34.02 -0.31 0.00	31.35 -0.32 0.00	30.82 -0.28 0.00	30.15 -0.24 0.00	31.42 -0.32 0.00	39.17 -0.24 0.00	42.62 -0.47 0.00	47.93 -0.48 0.00	45.28 -0.55 0.00	45.00 -0.54 0.00	44.78 -0.64 0.00	43.98 -0.72 0.00	42.83 -0.70 0.00	40.20 -0.61 -0.15	40.28 -0.61 0.00	39.99 -0.61 -0.02	44.41 -0.63 0.00	60.35 -0.67 0.00	61.62 -0.68 0.00	53.55 -0.54 0.00	46.09 -0.56 0.00	40.59 -0.62 0.00	38.09 -0.62 0.00	31.48 -0.32 0.00
SITHE_IND_GS2 24170	34.02 -0.31 0.00	31.35 -0.32 0.00	30.82 -0.28 0.00	30.15 -0.24 0.00	31.42 -0.32 0.00	39.17 -0.24 0.00	42.62 -0.47 0.00	47.93 -0.48 0.00	45.28 -0.55 0.00	45.00 -0.54 0.00	44.78 -0.64 0.00	43.98 -0.72 0.00	42.83 -0.70 0.00	40.20 -0.61 -0.15	40.28 -0.61 0.00	39.99 -0.61 -0.02	44.41 -0.63 0.00	60.35 -0.67 0.00	61.62 -0.68 0.00	53.55 -0.54 0.00	46.09 -0.56 0.00	40.59 -0.62 0.00	38.09 -0.62 0.00	31.48 -0.32 0.00
SITHE_IND_GS3 24171	34.02 -0.31 0.00	31.35 -0.32 0.00	30.82 -0.28 0.00	30.15 -0.24 0.00	31.42 -0.32 0.00	39.17 -0.24 0.00	42.62 -0.47 0.00	47.93 -0.48 0.00	45.28 -0.55 0.00	45.00 -0.54 0.00	44.78 -0.64 0.00	43.98 -0.72 0.00	42.83 -0.70 0.00	40.20 -0.61 -0.15	40.28 -0.61 0.00	39.99 -0.61 -0.02	44.41 -0.63 0.00	60.35 -0.67 0.00	61.62 -0.68 0.00	53.55 -0.54 0.00	46.09 -0.56 0.00	40.59 -0.62 0.00	38.09 -0.62 0.00	31.48 -0.32 0.00
SITHE_IND_GS4 24172	34.02 -0.31 0.00	31.35 -0.32 0.00	30.82 -0.28 0.00	30.15 -0.24 0.00	31.42 -0.32 0.00	39.17 -0.24 0.00	42.62 -0.47 0.00	47.93 -0.48 0.00	45.28 -0.55 0.00	45.00 -0.54 0.00	44.78 -0.64 0.00	43.98 -0.72 0.00	42.83 -0.70 0.00	40.20 -0.61 -0.15	40.28 -0.61 0.00	39.99 -0.61 -0.02	44.41 -0.63 0.00	60.35 -0.67 0.00	61.62 -0.68 0.00	53.55 -0.54 0.00	46.09 -0.56 0.00	40.59 -0.62 0.00	38.09 -0.62 0.00	31.48 -0.32 0.00
SITHE___BATAVIA 24024	34.47 0.14 0.00	31.83 0.16 0.00	31.54 0.44 0.00	30.88 0.48 0.00	31.86 0.13 0.00	40.20 0.79 0.00	42.44 -0.65 0.00	47.49 -0.92 0.00	44.09 -1.74 0.00	43.77 -1.78 0.00	42.87 -2.54 0.00	41.88 -2.81 0.00	40.87 -2.66 0.00	38.76 -2.24 -0.35	38.64 -2.25 0.00	38.34 -2.27 -0.04	42.70 -2.34 0.00	58.70 -2.32 0.00	60.00 -2.30 0.00	52.15 -1.95 0.00	44.50 -2.15 0.00	38.77 -2.43 0.00	36.69 -2.01 0.00	31.70 -0.10 0.00
SITHE___INDEPEND 23800	34.02 -0.31 0.00	31.35 -0.32 0.00	30.82 -0.28 0.00	30.15 -0.24 0.00	31.42 -0.32 0.00	39.17 -0.24 0.00	42.62 -0.47 0.00	47.93 -0.48 0.00	45.28 -0.55 0.00	45.00 -0.54 0.00	44.78 -0.64 0.00	43.98 -0.72 0.00	42.83 -0.70 0.00	40.20 -0.61 -0.15	40.28 -0.61 0.00	39.99 -0.61 -0.02	44.41 -0.63 0.00	60.35 -0.67 0.00	61.62 -0.68 0.00	53.55 -0.54 0.00	46.09 -0.56 0.00	40.59 -0.62 0.00	38.09 -0.62 0.00	31.48 -0.32 0.00
SITHE___MASSENA 23902	32.89 -1.44 0.00	30.53 -1.14 0.00	29.89 -1.21 0.00	29.21 -1.19 0.00	30.53 -1.21 0.00	37.64 -1.77 0.00	41.58 -1.51 0.00	46.62 -1.79 0.00	43.86 -1.97 0.00	43.41 -2.14 0.00	43.37 -2.04 0.00	42.91 -1.79 0.00	41.79 -1.74 0.00	38.82 -1.83 0.00	39.01 -1.88 0.00	38.71 -1.87 0.00	42.84 -2.21 0.00	58.15 -2.87 0.00	59.50 -2.80 0.00	51.61 -2.49 0.00	44.55 -2.10 0.00	39.43 -1.77 0.00	37.24 -1.47 0.00	30.68 -1.11 0.00
SITHE___OGDNSBRG 24021	32.99 -1.34 0.00	30.62 -1.04 0.00	29.95 -1.15 0.00	29.30 -1.09 0.00	30.69 -1.05 0.00	37.79 -1.62 0.00	42.01 -1.08 0.00	47.01 -1.41 0.00	44.22 -1.61 0.00	43.68 -1.87 0.00	43.64 -1.77 0.00	43.18 -1.52 0.00	42.01 -1.52 0.00	38.98 -1.67 0.00	39.30 -1.60 0.00	38.91 -1.67 0.00	43.19 -1.85 0.00	58.83 -2.19 0.00	60.25 -2.05 0.00	52.26 -1.84 0.00	45.06 -1.59 0.00	39.76 -1.44 0.00	37.51 -1.20 0.00	30.85 -0.95 0.00
SITHE___STERLING 23777	35.15 0.82 0.00	32.40 0.73 0.00	31.85 0.75 0.00	31.16 0.76 0.00	32.53 0.79 0.00	40.63 1.22 0.00	44.47 1.38 0.00	50.45 2.03 0.00	47.71 1.88 0.00	47.32 1.77 0.00	47.10 1.68 0.00	46.26 1.56 0.00	44.97 1.43 0.00	42.11 1.34 -0.12	42.24 1.35 0.00	41.93 1.34 -0.01	46.71 1.67 0.00	63.70 2.68 0.00	65.11 2.81 0.00	56.58 2.49 0.00	48.56 1.91 0.00	42.60 1.40 0.00	39.87 1.16 0.00	32.79 0.99 0.00
SOUTH CAIRO___GT 23612	36.84 2.50 0.00	33.79 2.12 0.00	33.12 2.02 0.00	32.34 1.95 0.00	33.86 2.13 0.00	42.17 2.76 0.00	45.93 2.84 0.00	51.75 3.34 0.00	49.31 3.48 0.00	49.01 3.46 0.00	49.00 3.59 0.00	48.09 3.40 0.00	46.84 3.31 0.00	46.57 3.09 -2.83	44.00 3.11 0.00	43.98 3.08 -0.32	48.65 3.60 0.00	66.02 5.00 0.00	67.41 5.11 0.00	58.37 4.27 0.00	50.38 3.73 0.00	44.46 3.25 0.00	41.46 2.75 0.00	33.64 1.84 0.00
SOUTH HAMPTN___IC 23720	43.26 5.25 -3.68	40.32 4.69 -3.97	38.88 4.51 -3.27	34.94 4.41 -0.14	40.44 4.67 -4.04	47.33 5.95 -1.97	52.62 6.81 -2.73	54.71 6.29 0.00	53.39 7.56 0.00	53.50 7.65 -0.31	54.39 7.76 -1.21	53.69 7.56 -1.44	51.64 7.01 -1.10	50.67 6.38 -3.63	49.65 6.42 -2.33	49.54 6.33 -2.63	54.06 7.52 -1.50	71.49 10.74 0.27	71.77 9.47 0.00	62.05 7.95 0.00	54.16 7.51 0.00	50.04 7.33 -1.50	47.79 6.58 -2.51	40.51 5.19 -3.53
SOUTHOLD___IC 23719	44.43 6.42 -3.68	41.34 5.70 -3.97	39.88 5.51 -3.27	35.92 5.38 -0.14	41.49 5.71 -4.04	48.63 7.25 -1.97	54.30 8.49 -2.73	56.65 8.23 0.00	55.32 9.49 0.00	55.42 9.57 -0.31	56.34 9.72 -1.21	55.52 9.39 -1.44	53.34 8.71 -1.10	52.21 7.93 -3.63	51.24 8.02 -2.33	51.16 7.95 -2.63	56.18 9.64 -1.50	74.84 14.10 0.27	75.33 13.02 0.00	64.86 10.77 0.00	56.40 9.75 0.00	51.93 9.23 -1.50	49.54 8.32 -2.51	41.94 6.61 -3.53
ST LAWRENCE___ 23600	32.89 -1.44 0.00	30.46 -1.20 0.00	29.83 -1.28 0.00	29.15 -1.25 0.00	30.46 -1.27 0.00	37.64 -1.77 0.00	41.45 -1.64 0.00	46.48 -1.94 0.00	43.77 -2.06 0.00	43.32 -2.23 0.00	43.28 -2.13 0.00	42.78 -1.92 0.00	41.66 -1.87 0.00	38.78 -1.87 0.00	38.97 -1.92 0.00	38.67 -1.91 0.00	42.79 -2.25 0.00	58.03 -2.99 0.00	59.31 -2.99 0.00	51.50 -2.60 0.00	44.46 -2.19 0.00	39.35 -1.85 0.00	37.20 -1.51 0.00	30.59 -1.21 0.00
STATION 5_MISC_HYD 23604	35.15 0.82 0.00	32.43 0.76 0.00	32.07 0.97 0.00	31.37 0.97 0.00	32.43 0.70 0.00	40.75 1.34 0.00	43.87 0.78 0.00	49.43 1.02 0.00	46.38 0.55 0.00	46.09 0.55 0.00	45.51 0.09 0.00	44.56 -0.13 0.00	43.40 -0.13 0.00	40.95 0.00 -0.29	40.93 0.04 0.00	40.61 0.00 -0.03	45.27 0.23 0.00	62.12 1.10 0.00	63.30 0.99 0.00	54.80 0.70 0.00	46.84 0.19 0.00	40.96 -0.25 0.00	38.59 -0.12 0.00	32.66 0.86 0.00
STEEL___WIND 323596	34.19 -0.14 0.00	31.54 -0.13 0.00	31.23 0.12 0.00	30.58 0.18 0.00	31.57 -0.16 0.00	39.88 0.47 0.00	42.18 -0.91 0.00	47.11 -1.30 0.00	43.68 -2.15 0.00	43.32 -2.23 0.00	42.33 -3.09 0.00	41.34 -3.35 0.00	40.36 -3.18 0.00	38.37 -2.68 -0.41	38.15 -2.74 0.00	37.94 -2.68 -0.05	42.21 -2.84 0.00	57.84 -3.18 0.00	59.31 -2.99 0.00	51.72 -2.38 0.00	44.13 -2.52 0.00	38.40 -2.80 0.00	36.31 -2.40 0.00	31.42 -0.38 0.00
STEBEN_REC_LFGE 323667	35.46 1.13 0.00	32.71 1.04 0.00	32.25 1.15 0.00	31.61 1.22 0.00	32.84 1.11 0.00	41.38 1.97 0.00	44.60 1.51 0.00	50.25 1.84 0.00	46.61 0.78 0.00	46.27 0.73 0.00	45.46 0.05 0.00	44.47 -0.22 0.00	43.31 -0.22 0.00	41.13 -0.04 -0.52	40.81 -0.08 0.00	40.59 -0.04 -0.06	45.13 0.09 0.00	61.99 0.97 0.00	63.61 1.31 0.00	55.45 1.35 0.00	47.21 0.56 0.00	41.00 -0.20 0.00	38.67 -0.04 0.00	32.79 0.99 0.00

STONY___BROOK 24151	42.02 4.01 -3.67	39.15 3.51 -3.97	37.73 3.36 -3.27	33.79 3.25 -0.14	39.26 3.49 -4.04	45.79 4.41 -1.97	50.55 4.74 -2.72	52.53 4.11 0.00	51.19 5.36 0.00	51.36 5.51 -0.31	52.16 5.54 -1.21	51.63 5.50 -1.43	49.93 5.31 -1.09	49.16 4.88 -3.63	48.13 4.91 -2.33	48.11 4.91 -2.63	51.98 5.45 -1.49	67.75 7.08 0.34	67.79 5.48 0.00	58.75 4.65 0.00	51.92 5.27 0.00	48.34 5.65 -1.50	46.28 5.07 -2.50	39.29 3.97 -3.52
STURGEON_POOL_HYD 23609	37.66 3.33 0.00	34.58 2.91 0.00	33.87 2.77 0.00	33.07 2.68 0.00	34.62 2.89 0.00	43.11 3.70 0.00	47.19 4.10 0.00	52.96 4.55 0.00	50.51 4.68 0.00	50.19 4.65 0.00	50.09 4.68 0.00	49.17 4.47 0.00	47.88 4.35 0.00	47.31 4.03 -2.64	44.90 4.01 0.00	44.89 4.02 -0.30	49.64 4.60 0.00	67.37 6.35 0.00	68.53 6.23 0.00	59.34 5.25 0.00	51.31 4.66 0.00	45.32 4.12 0.00	42.34 3.64 0.00	34.44 2.64 0.00
SYNERGY___BIOGAS 323694	34.47 0.14 0.00	31.83 0.16 0.00	31.54 0.44 0.00	30.88 0.48 0.00	31.86 0.13 0.00	40.20 0.79 0.00	42.44 -0.65 0.00	47.49 -0.92 0.00	44.09 -1.74 0.00	43.77 -1.78 0.00	42.87 -2.54 0.00	41.88 -2.81 0.00	40.87 -2.66 0.00	38.76 -2.24 0.00	38.64 -2.25 0.00	38.34 -2.27 -0.04	42.70 -2.34 0.00	58.70 -2.32 0.00	60.00 -2.30 0.00	52.15 -1.95 0.00	44.50 -2.15 0.00	38.77 -2.43 0.00	36.69 -2.01 0.00	31.70 -0.10 0.00
SYRACUSE___ENERGY_ST1 323597	34.74 0.41 0.00	32.02 0.35 0.00	31.51 0.40 0.00	30.82 0.43 0.00	32.14 0.41 0.00	40.12 0.71 0.00	43.69 0.60 0.00	49.19 0.77 0.00	46.47 0.64 0.00	46.18 0.64 0.00	45.92 0.50 0.00	45.10 0.40 0.00	43.92 0.39 0.00	41.30 0.41 -0.24	41.30 0.41 0.00	41.01 0.41 -0.03	45.58 0.54 0.00	62.06 1.04 0.00	63.43 1.12 0.00	55.07 0.97 0.00	47.30 0.65 0.00	41.57 0.37 0.00	38.94 0.23 0.00	32.15 0.35 0.00
SYRACUSE___ENERGY_ST2 323598	34.74 0.41 0.00	32.02 0.35 0.00	31.51 0.40 0.00	30.82 0.43 0.00	32.14 0.41 0.00	40.12 0.71 0.00	43.69 0.60 0.00	49.19 0.77 0.00	46.47 0.64 0.00	46.18 0.64 0.00	45.92 0.50 0.00	45.10 0.40 0.00	43.92 0.39 0.00	41.30 0.41 -0.24	41.30 0.41 0.00	41.01 0.41 -0.03	45.58 0.54 0.00	62.06 1.04 0.00	63.43 1.12 0.00	55.07 0.97 0.00	47.30 0.65 0.00	41.57 0.37 0.00	38.94 0.23 0.00	32.15 0.35 0.00
SYRACUSE___POWER 24017	34.71 0.38 0.00	31.98 0.32 0.00	31.45 0.34 0.00	30.73 0.33 0.00	32.08 0.35 0.00	40.04 0.63 0.00	43.69 0.60 0.00	49.24 0.82 0.00	46.52 0.69 0.00	46.23 0.68 0.00	45.96 0.55 0.00	45.19 0.49 0.00	43.97 0.44 0.00	41.34 0.45 -0.24	41.34 0.45 0.00	41.05 0.45 -0.03	45.63 0.58 0.00	62.12 1.10 0.00	63.48 1.18 0.00	55.18 1.08 0.00	47.35 0.70 0.00	41.62 0.41 0.00	38.98 0.27 0.00	32.15 0.35 0.00
TRIGEN___CC 323695	40.56 3.09 -3.14	37.68 2.63 -3.39	36.38 2.49 -2.79	32.92 2.40 -0.12	37.79 2.60 -3.45	44.41 3.31 -1.69	48.95 3.53 -2.33	51.90 3.49 0.00	49.91 4.08 0.00	50.09 4.28 -0.26	50.90 4.45 -1.03	50.31 4.38 -1.23	48.78 4.31 -0.94	48.20 4.06 -3.49	46.96 4.09 -1.98	46.95 4.10 -2.28	50.83 4.50 -1.28	67.06 6.04 0.00	67.85 5.54 0.00	58.64 4.54 0.00	51.03 4.38 0.00	46.67 4.41 -1.05	44.53 4.03 -1.80	37.59 3.08 -2.71
UNION___PROCESSING_DRP 323587	34.54 0.21 0.00	31.89 0.22 0.00	31.54 0.44 0.00	30.85 0.46 0.00	31.92 0.19 0.00	40.04 0.63 0.00	43.05 -0.04 0.00	48.37 -0.05 0.00	45.33 -0.50 0.00	45.00 -0.54 0.00	44.42 -1.00 0.00	43.49 -1.20 0.00	42.36 -1.17 0.00	40.01 -0.93 -0.30	39.95 -0.94 0.00	39.68 -0.93 -0.03	44.14 -0.90 0.00	60.47 -0.55 0.00	61.74 -0.56 0.00	53.61 -0.49 0.00	45.86 -0.79 0.00	40.13 -1.07 0.00	37.78 -0.93 0.00	32.02 0.22 0.00
UPPER HUDSON___HYD 24058	35.29 0.96 0.00	32.40 0.73 0.00	31.82 0.72 0.00	31.04 0.64 0.00	32.46 0.73 0.00	40.20 0.79 0.00	43.95 0.86 0.00	49.92 1.50 0.00	47.71 1.88 0.00	47.50 1.96 0.00	47.55 2.13 0.00	46.66 1.96 0.00	45.27 1.74 0.00	45.58 1.58 -3.34	42.45 1.55 0.00	42.49 1.54 -0.38	46.71 1.67 0.00	63.10 2.08 0.00	64.92 2.62 0.00	56.31 2.22 0.00	48.80 2.15 0.00	43.06 1.86 0.00	39.87 1.16 0.00	32.18 0.38 0.00
UPPER RAQUET___HYD 24056	32.51 -1.82 0.00	30.21 -1.46 0.00	29.58 -1.52 0.00	28.91 -1.49 0.00	30.24 -1.49 0.00	37.24 -2.17 0.00	41.32 -1.77 0.00	46.38 -2.03 0.00	43.63 -2.20 0.00	43.09 -2.46 0.00	43.05 -2.36 0.00	42.60 -2.10 0.00	41.40 -2.13 0.00	38.46 -2.20 0.00	38.73 -2.17 0.00	38.34 -2.23 0.00	42.52 -2.52 0.00	57.91 -3.11 0.00	59.25 -3.05 0.00	51.39 -2.70 0.00	44.32 -2.33 0.00	39.19 -2.02 0.00	36.97 -1.74 0.00	30.43 -1.37 0.00
VISCHER___FERRY HYD 24020	36.53 2.20 0.00	33.53 1.87 0.00	32.94 1.83 0.00	32.16 1.76 0.00	33.60 1.87 0.00	41.69 2.28 0.00	44.98 1.89 0.00	50.79 2.37 0.00	48.40 2.56 0.00	48.19 2.64 0.00	48.28 2.86 0.00	47.47 2.77 0.00	46.19 2.66 0.00	46.40 2.48 -3.27	43.39 2.49 0.00	43.42 2.48 -0.37	47.70 2.66 0.00	64.31 3.29 0.00	65.85 3.55 0.00	57.18 3.08 0.00	49.45 2.80 0.00	43.80 2.60 0.00	40.76 2.05 0.00	33.07 1.27 0.00
WADING RIVER_IC_1 23522	41.92 3.91 -3.68	39.12 3.48 -3.97	37.74 3.36 -3.27	33.79 3.25 -0.14	39.24 3.46 -4.05	45.68 4.30 -1.97	50.34 4.52 -2.73	51.95 3.53 0.00	50.92 5.09 0.00	51.13 5.28 -0.31	51.98 5.36 -1.21	51.41 5.27 -1.44	49.54 4.92 -1.10	48.64 4.35 -3.63	47.64 4.42 -2.33	47.59 4.38 -2.63	51.49 4.95 -1.50	67.28 6.53 0.27	67.29 4.99 0.00	58.64 4.54 0.00	51.46 4.81 0.00	47.85 5.15 -1.50	45.82 4.60 -2.51	38.88 3.56 -3.53
WADING RIVER_IC_2 23547	41.92 3.91 -3.68	39.12 3.48 -3.97	37.74 3.36 -3.27	33.79 3.25 -0.14	39.24 3.46 -4.05	45.68 4.30 -1.97	50.34 4.52 -2.73	51.95 3.53 0.00	50.92 5.09 0.00	51.13 5.28 -0.31	51.98 5.36 -1.21	51.41 5.27 -1.44	49.54 4.92 -1.10	48.64 4.35 -3.63	47.64 4.42 -2.33	47.59 4.38 -2.63	51.49 4.95 -1.50	67.28 6.53 0.27	67.29 4.99 0.00	58.64 4.54 0.00	51.46 4.81 0.00	47.85 5.15 -1.50	45.82 4.60 -2.51	38.88 3.56 -3.53
WADING RIVER_IC_3 23601	41.92 3.91 -3.68	39.12 3.48 -3.97	37.74 3.36 -3.27	33.79 3.25 -0.14	39.24 3.46 -4.05	45.68 4.30 -1.97	50.34 4.52 -2.73	51.95 3.53 0.00	50.92 5.09 0.00	51.13 5.28 -0.31	51.98 5.36 -1.21	51.41 5.27 -1.44	49.54 4.92 -1.10	48.64 4.35 -3.63	47.64 4.42 -2.33	47.59 4.38 -2.63	51.49 4.95 -1.50	67.28 6.53 0.27	67.29 4.99 0.00	58.64 4.54 0.00	51.46 4.81 0.00	47.85 5.15 -1.50	45.82 4.60 -2.51	38.88 3.56 -3.53
WALDEN___HYDRO 24148	37.11 2.78 0.00	34.01 2.34 0.00	33.31 2.21 0.00	32.55 2.16 0.00	34.08 2.35 0.00	42.44 3.03 0.00	46.36 3.27 0.00	52.00 3.58 0.00	49.63 3.80 0.00	49.42 3.87 0.00	49.36 3.95 0.00	48.58 3.89 0.00	47.32 3.79 0.00	46.80 3.58 -2.57	44.49 3.60 0.00	44.48 3.61 -0.29	49.10 4.06 0.00	66.39 5.37 0.00	67.54 5.23 0.00	58.53 4.44 0.00	50.61 3.96 0.00	44.83 3.63 0.00	41.88 3.17 0.00	34.02 2.23 0.00
WARRENSBURG____ 23737	35.22 0.89 0.00	32.33 0.67 0.00	31.76 0.65 0.00	30.97 0.58 0.00	32.40 0.67 0.00	40.12 0.71 0.00	43.91 0.82 0.00	49.87 1.45 0.00	47.67 1.84 0.00	47.46 1.91 0.00	47.46 2.05 0.00	46.49 1.79 0.00	45.05 1.52 0.00	45.33 1.34 -3.34	42.20 1.31 0.00	42.25 1.30 -0.38	46.48 1.44 0.00	62.79 1.77 0.00	64.73 2.43 0.00	56.20 2.11 0.00	48.75 2.10 0.00	43.01 1.81 0.00	39.83 1.12 0.00	32.12 0.32 0.00

WATERSIDE___6 8 9 23538	37.60 3.26 0.00	34.39 2.72 0.00	33.71 2.61 0.00	32.92 2.52 0.00	34.43 2.70 0.00	42.92 3.51 0.00	46.79 3.71 0.00	50.08 3.34 1.67	49.68 3.85 0.00	49.78 4.24 0.00	49.73 4.32 0.00	49.08 4.38 0.00	47.98 4.44 -0.01	47.70 4.06 -2.98	47.42 4.13 -2.39	47.45 4.10 -2.78	49.55 4.50 0.00	66.57 5.55 0.00	65.78 5.23 1.75	57.68 4.38 0.80	50.70 4.06 0.00	47.12 4.04 -1.88	46.50 3.64 -4.16	44.77 2.61 -10.36
WDELAWARE___HYD 323627	36.98 2.64 0.00	33.92 2.25 0.00	33.25 2.14 0.00	32.49 2.10 0.00	33.99 2.25 0.00	42.37 2.96 0.00	45.93 2.84 0.00	51.66 3.24 0.00	49.17 3.34 0.00	48.87 3.32 0.00	48.73 3.31 0.00	47.87 3.17 0.00	46.62 3.09 0.00	45.64 2.84 -2.14	43.71 2.82 0.00	43.66 2.84 -0.24	48.33 3.29 0.00	65.53 4.52 0.00	66.79 4.49 0.00	57.88 3.79 0.00	49.96 3.31 0.00	44.01 2.80 0.00	41.15 2.44 0.00	33.58 1.78 0.00
WEST BABYLON___IC 23714	41.65 3.74 -3.57	38.72 3.20 -3.86	37.36 3.08 -3.18	33.52 2.98 -0.14	38.86 3.20 -3.93	45.43 4.10 -1.92	50.22 4.48 -2.65	52.63 4.21 0.00	50.92 5.09 0.00	51.08 5.24 -0.30	51.90 5.31 -1.18	51.32 5.23 -1.40	49.69 5.09 -1.07	49.05 4.79 -3.61	48.06 4.91 -2.26	48.01 4.87 -2.57	51.94 5.45 -1.45	68.07 7.26 0.20	68.97 6.67 0.00	59.62 5.52 0.00	52.06 5.41 0.00	48.20 5.56 -1.44	46.15 5.03 -2.41	39.13 3.91 -3.42
WEST CANADA___HYD 24049	34.64 0.31 0.00	31.92 0.25 0.00	31.35 0.25 0.00	30.64 0.24 0.00	32.02 0.28 0.00	39.76 0.35 0.00	43.39 0.30 0.00	48.80 0.39 0.00	46.20 0.36 0.00	45.95 0.41 0.00	45.82 0.41 0.00	45.05 0.36 0.00	43.88 0.35 0.00	40.91 0.32 0.07	41.22 0.33 0.00	40.89 0.32 0.01	45.45 0.40 0.00	61.57 0.55 0.00	62.86 0.56 0.00	54.58 0.49 0.00	47.07 0.42 0.00	41.57 0.37 0.00	39.01 0.31 0.00	32.02 0.22 0.00
WESTERN_NY_WIND 24143	34.47 0.14 0.00	31.79 0.13 0.00	31.51 0.40 0.00	30.85 0.46 0.00	31.83 0.10 0.00	40.20 0.79 0.00	42.40 -0.69 0.00	47.45 -0.97 0.00	44.04 -1.79 0.00	43.68 -1.87 0.00	42.78 -2.64 0.00	41.79 -2.90 0.00	40.79 -2.74 0.00	38.69 -2.32 -0.35	38.60 -2.29 0.00	38.26 -2.35 -0.04	42.61 -2.43 0.00	58.58 -2.44 0.00	59.87 -2.43 0.00	52.04 -2.06 0.00	44.41 -2.24 0.00	38.69 -2.51 0.00	36.62 -2.09 0.00	31.67 -0.13 0.00
WESTOVER___LESR 323668	35.15 0.82 0.00	32.36 0.70 0.00	31.85 0.75 0.00	31.16 0.76 0.00	32.46 0.73 0.00	40.59 1.18 0.00	44.04 0.95 0.00	49.63 1.21 0.00	46.66 0.83 0.00	46.41 0.86 0.00	46.00 0.59 0.00	45.14 0.45 0.00	43.97 0.44 0.00	41.92 0.49 -0.78	41.39 0.49 0.00	41.15 0.49 -0.09	45.67 0.63 0.00	62.12 1.10 0.00	63.48 1.18 0.00	55.23 1.14 0.00	47.44 0.79 0.00	41.62 0.41 0.00	39.05 0.35 0.00	32.40 0.60 0.00
WETHRSFD_WT_PWR 323626	34.47 0.14 0.00	31.76 0.10 0.00	31.41 0.31 0.00	30.76 0.37 0.00	31.83 0.10 0.00	40.12 0.71 0.00	42.66 -0.43 0.00	47.78 -0.63 0.00	44.32 -1.51 0.00	44.00 -1.55 0.00	43.10 -2.31 0.00	42.15 -2.55 0.00	41.09 -2.44 0.00	39.07 -2.03 -0.45	38.81 -2.08 0.00	38.60 -2.03 -0.05	42.93 -2.12 0.00	58.76 -2.26 0.00	60.25 -2.05 0.00	52.52 -1.57 0.00	44.83 -1.82 0.00	39.02 -2.19 0.00	36.89 -1.82 0.00	31.67 -0.13 0.00
YORK___WARBASSE 23770	37.84 3.50 -0.01	34.62 2.95 -0.01	33.94 2.83 -0.01	33.14 2.74 -0.01	34.66 2.92 -0.01	43.20 3.78 0.00	47.10 4.01 0.00	52.00 3.58 0.00	49.87 4.03 0.00	50.10 4.55 0.00	50.05 4.63 0.00	49.39 4.69 0.00	48.24 4.70 -0.01	47.62 3.99 -2.98	47.34 4.05 -2.39	47.37 4.02 -2.78	49.86 4.82 0.00	66.88 5.86 0.00	67.85 5.54 0.00	58.75 4.65 0.00	50.94 4.29 0.00	47.12 4.04 -1.88	46.42 3.56 -4.16	44.64 2.48 -10.36