

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/13/2012

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	36.45 2.16 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.05 3.61 -2.91	49.52 3.83 -3.15	49.81 4.14 -2.16	49.87 4.11 -1.99	49.53 3.79 -3.12	49.36 3.67 -3.47	49.28 3.65 -3.70	49.50 3.86 -3.19	54.25 4.62 0.00	73.30 5.31 0.00	62.57 4.20 0.00	55.91 4.05 0.00	51.27 3.80 0.00	47.61 3.52 -1.12	44.98 3.01 -0.17	38.81 2.50 0.00
74TH STREET_GT_1 24260	36.48 2.20 0.00	33.30 1.77 0.00	33.27 1.73 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.20 2.43 0.00	45.21 3.16 0.00	48.92 3.50 0.00	50.04 3.61 -3.90	50.59 3.83 -4.22	50.55 4.14 -2.89	50.54 4.11 -2.66	50.55 3.75 -4.18	50.54 3.67 -4.65	50.54 3.65 -4.96	50.55 3.82 -4.27	54.20 4.56 0.00	73.23 5.24 0.00	62.51 4.14 0.00	55.85 3.99 0.00	51.27 3.80 0.00	48.31 3.52 -1.82	45.13 3.05 -0.28	38.85 2.54 0.00
74TH STREET_GT_2 24261	36.48 2.20 0.00	33.30 1.77 0.00	33.27 1.73 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.20 2.43 0.00	45.21 3.16 0.00	48.92 3.50 0.00	50.04 3.61 -3.90	50.59 3.83 -4.22	50.55 4.14 -2.89	50.54 4.11 -2.66	50.55 3.75 -4.18	50.54 3.67 -4.65	50.54 3.65 -4.96	50.55 3.82 -4.27	54.20 4.56 0.00	73.23 5.24 0.00	62.51 4.14 0.00	55.85 3.99 0.00	51.27 3.80 0.00	48.31 3.52 -1.82	45.13 3.05 -0.28	38.85 2.54 0.00
ADK HUDSON___FALLS 24011	34.84 0.55 0.00	31.95 0.41 0.00	32.01 0.47 0.00	32.26 0.41 0.00	33.69 0.60 0.00	37.48 0.70 0.00	42.85 0.80 0.00	46.28 0.86 0.00	43.92 1.40 0.00	44.15 1.62 0.00	45.39 1.87 0.00	45.52 1.75 0.00	44.14 1.53 0.00	43.66 1.44 0.00	43.28 1.34 0.00	43.93 1.48 0.00	51.87 2.24 0.00	70.31 2.31 0.00	60.58 2.22 0.00	53.94 2.08 0.00	49.13 1.66 0.00	44.13 1.16 0.00	42.67 0.88 0.00	36.92 0.62 0.00
ADK RESOURCE___RCVRY 23798	35.62 1.34 0.00	32.70 1.17 0.00	32.74 1.20 0.00	32.99 1.14 0.00	34.45 1.36 0.00	38.29 1.51 0.00	43.82 1.77 0.00	47.38 1.95 0.00	45.12 2.59 0.00	45.34 2.81 0.00	46.65 3.14 0.00	46.79 3.02 0.00	45.34 2.73 0.00	44.88 2.66 0.00	44.45 2.52 0.00	45.17 2.72 0.00	53.41 3.77 0.00	71.94 3.94 0.00	61.93 3.56 0.00	55.08 3.22 0.00	50.17 2.70 0.00	45.12 2.15 0.00	43.51 1.71 0.00	37.72 1.41 0.00
ADK S GLENS___FALLS 24028	34.84 0.55 0.00	31.95 0.41 0.00	32.01 0.47 0.00	32.26 0.41 0.00	33.69 0.60 0.00	37.48 0.70 0.00	42.85 0.80 0.00	46.28 0.86 0.00	43.92 1.40 0.00	44.15 1.62 0.00	45.39 1.87 0.00	45.52 1.75 0.00	44.14 1.53 0.00	43.66 1.44 0.00	43.28 1.34 0.00	43.93 1.48 0.00	51.87 2.24 0.00	70.31 2.31 0.00	60.58 2.22 0.00	53.94 2.08 0.00	49.13 1.66 0.00	44.13 1.16 0.00	42.67 0.88 0.00	36.92 0.62 0.00
ADK_NYS___DAM 23527	35.83 1.54 0.00	32.89 1.36 0.00	32.96 1.42 0.00	33.24 1.40 0.00	34.65 1.56 0.00	38.54 1.77 0.00	43.87 1.81 0.00	47.19 1.77 0.00	44.73 2.21 0.00	44.87 2.34 0.00	46.13 2.61 0.00	46.31 2.54 0.00	44.91 2.30 0.00	44.45 2.24 0.00	44.07 2.14 0.00	44.74 2.29 0.00	52.72 3.08 0.00	71.26 3.26 0.00	61.28 2.92 0.00	54.55 2.69 0.00	49.84 2.37 0.00	44.95 1.98 0.00	43.51 1.71 0.00	37.76 1.45 0.00
AIR_PRODUCTS___DRP 24190	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00
ALBANY___1 23571	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00
ALBANY___2 23572	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00
ALBANY___3 23573	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00
ALBANY___4 23574	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00

ALBANY___LFGE 323615	35.46 1.17 0.00	32.52 0.98 0.00	32.58 1.04 0.00	32.86 1.02 0.00	34.28 1.19 0.00	38.14 1.36 0.00	42.94 0.88 0.00	46.11 0.68 0.00	43.54 1.02 0.00	43.72 1.19 0.00	44.91 1.39 0.00	45.13 1.36 0.00	43.76 1.15 0.00	43.36 1.14 0.00	43.02 1.09 0.00	43.64 1.19 0.00	51.23 1.59 0.00	69.56 1.57 0.00	59.76 1.40 0.00	53.21 1.35 0.00	48.61 1.14 0.00	43.87 0.90 0.00	42.67 0.88 0.00	36.99 0.69 0.00
ALCOA_RYNLDS___DRP 24188	32.47 -1.82 0.00	30.53 -1.01 0.00	30.37 -1.17 0.00	30.64 -1.21 0.00	31.80 -1.29 0.00	34.57 -2.21 0.00	39.91 -2.14 0.00	43.01 -2.41 0.00	40.95 -1.57 0.00	40.75 -1.78 0.00	40.86 -2.66 0.00	41.36 -2.41 0.00	41.08 -1.53 0.00	40.95 -1.27 0.00	40.80 -1.13 0.00	40.71 -1.74 0.00	47.26 -2.38 0.00	65.27 -2.72 0.00	55.80 -2.57 0.00	49.47 -2.38 0.00	45.52 -1.95 0.00	41.38 -1.59 0.00	40.87 -0.92 0.00	35.00 -1.31 0.00
ALLEGHENY___COGEN 23514	36.24 1.95 0.00	32.86 1.32 0.00	32.64 1.10 0.00	32.96 1.11 0.00	34.09 0.99 0.00	38.39 1.62 0.00	42.60 0.55 0.00	46.47 1.05 0.00	42.91 0.38 0.00	42.66 0.13 0.00	43.39 -0.13 0.00	43.46 -0.30 0.00	42.18 -0.43 0.00	41.76 -0.46 0.00	41.35 -0.59 0.00	41.94 -0.51 0.00	49.04 -0.59 0.00	68.61 0.61 0.00	59.36 0.99 0.00	52.17 0.31 0.00	47.47 0.00 0.00	42.71 -0.26 0.00	41.50 -0.29 0.00	37.90 1.60 0.00
ALTONA_WT_PWR 323606	32.61 -1.68 0.00	30.43 -1.10 0.00	30.24 -1.29 0.00	30.44 -1.40 0.00	31.54 -1.55 0.00	34.64 -2.13 0.00	40.04 -2.02 0.00	43.24 -2.18 0.00	40.65 -1.87 0.00	40.41 -2.13 0.00	41.04 -2.48 0.00	41.58 -2.19 0.00	40.99 -1.62 0.00	40.83 -1.39 0.00	40.72 -1.22 0.00	41.05 -1.40 0.00	47.85 -1.78 0.00	66.23 -1.77 0.00	56.67 -1.69 0.00	50.31 -1.55 0.00	46.29 -1.18 0.00	42.06 -0.90 0.00	41.29 -0.50 0.00	35.54 -0.76 0.00
AMERICAN_REF_FUEL 24010	34.36 0.07 0.00	31.03 -0.51 0.00	31.00 -0.54 0.00	31.30 -0.54 0.00	32.20 -0.89 0.00	36.12 -0.66 0.00	40.25 -1.81 0.00	43.60 -1.82 0.00	39.46 -3.06 0.00	39.22 -3.32 0.00	39.82 -3.70 0.00	39.87 -3.90 0.00	38.90 -3.71 0.00	38.42 -3.80 0.00	38.04 -3.90 0.00	38.63 -3.82 0.00	44.67 -4.96 0.00	62.15 -5.85 0.00	54.05 -4.32 0.00	47.40 -4.46 0.00	43.44 -4.04 0.00	39.40 -3.57 0.00	38.74 -3.05 0.00	35.03 -1.27 0.00
ARTHUR_KILL_GT_1 23520	36.52 2.23 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.44 1.59 0.00	35.01 1.92 0.00	39.13 2.36 0.00	45.00 2.94 0.00	48.37 2.95 0.01	49.18 3.23 -3.42	49.72 3.49 -3.70	49.92 3.87 -2.53	49.90 3.81 -2.33	49.77 3.49 -3.67	49.68 3.38 -4.08	49.64 3.36 -4.35	49.76 3.57 -3.75	53.90 4.27 0.01	72.75 4.76 0.01	62.10 3.74 0.01	55.59 3.74 0.01	50.97 3.51 0.01	47.84 3.22 -1.65	45.15 3.09 -0.27	38.95 2.65 0.00
ARTHUR_KILL_2 23512	36.52 2.23 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.44 1.59 0.00	35.01 1.92 0.00	39.13 2.36 0.00	45.00 2.94 0.00	48.37 2.95 0.01	49.18 3.23 -3.42	49.72 3.49 -3.70	49.92 3.87 -2.53	49.90 3.81 -2.33	49.73 3.45 -3.67	49.68 3.38 -4.08	49.64 3.36 -4.35	49.76 3.57 -3.75	53.90 4.27 0.01	72.75 4.76 0.01	62.04 3.68 0.01	55.59 3.74 0.01	50.97 3.51 0.01	47.84 3.22 -1.65	45.15 3.09 -0.27	38.95 2.65 0.00
ARTHUR_KILL_3 23513	36.48 2.20 0.00	33.30 1.77 0.00	33.27 1.73 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.25 3.19 0.00	48.97 3.55 0.00	49.57 3.61 -3.43	50.07 3.83 -3.71	50.20 4.14 -2.54	50.22 4.11 -2.34	50.08 3.79 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.07 3.86 -3.76	54.20 4.56 0.00	73.23 5.24 0.00	62.51 4.14 0.00	55.91 4.05 0.00	51.31 3.84 0.00	48.26 3.65 -1.64	45.15 3.09 -0.26	38.88 2.58 0.00
ASHOKAN____ 23654	36.45 2.16 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.50 1.65 0.00	34.98 1.89 0.00	39.13 2.36 0.00	45.21 3.16 0.00	49.06 3.64 0.00	46.27 3.74 0.00	46.19 3.66 0.00	47.44 3.92 0.00	47.66 3.89 0.00	46.14 3.53 0.00	45.64 3.42 0.00	45.29 3.36 0.00	46.06 3.61 0.00	54.25 4.62 0.00	74.18 6.19 0.00	63.44 5.08 0.00	56.47 4.61 0.00	51.55 4.08 0.00	46.49 3.52 0.00	44.76 2.97 0.00	38.74 2.43 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_EAST_ENERGY_CC2 323582	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.66 1.81 0.00	35.18 2.09 0.00	39.28 2.50 0.00	45.30 3.24 0.00	48.97 3.55 0.00	49.54 3.66 -3.36	50.04 3.87 -3.63	50.23 4.22 -2.49	50.26 4.20 -2.29	50.05 3.84 -3.60	49.98 3.76 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.71 5.71 0.00	62.98 4.61 0.00	56.22 4.36 0.00	51.55 4.08 0.00	48.14 3.70 -1.47	45.36 3.34 -0.22	39.06 2.76 0.00
ASTORIA_GT2_1 24094	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT2_2 24095	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT2_3 24096	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT2_4 24097	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT3_1 24098	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00

ASTORIA_GT3_2 24099	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT3_3 24100	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT3_4 24101	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT4_1 24102	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT4_2 24103	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT4_3 24104	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT4_4 24105	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA_GT_1 23523	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00																	

ASTORIA___3 23516	36.52 2.23 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.17 3.11 0.00	48.78 3.36 0.00	50.00 3.57 -3.90	50.59 3.83 -4.22	50.59 4.18 -2.89	50.54 4.11 -2.66	50.59 3.79 -4.18	50.54 3.67 -4.65	50.54 3.65 -4.96	50.59 3.86 -4.27	54.20 4.56 0.00	73.03 5.03 0.00	62.28 3.91 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.17 3.09 -0.28	38.95 2.65 0.00
ASTORIA___4 23517	36.76 2.47 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.66 1.81 0.00	35.21 2.12 0.00	39.31 2.54 0.00	45.30 3.24 0.00	49.01 3.59 0.00	49.58 3.70 -3.36	50.08 3.91 -3.63	50.27 4.27 -2.49	50.26 4.20 -2.29	50.09 3.88 -3.60	50.02 3.80 -4.00	49.94 3.73 -4.27	50.08 3.95 -3.68	54.45 4.81 0.00	73.77 5.78 0.00	63.04 4.67 0.00	56.27 4.41 0.00	51.60 4.13 0.00	48.14 3.70 -1.47	45.40 3.38 -0.22	39.06 2.76 0.00
ASTORIA___5 23518	36.52 2.23 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.17 3.11 0.00	48.78 3.36 0.00	50.00 3.57 -3.90	50.59 3.83 -4.22	50.59 4.18 -2.89	50.54 4.11 -2.66	50.59 3.79 -4.18	50.54 3.67 -4.65	50.54 3.65 -4.96	50.59 3.86 -4.27	54.20 4.56 0.00	73.03 5.03 0.00	62.28 3.91 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.17 3.09 -0.28	38.95 2.65 0.00
AST_ENERGY_2_CC3 323677	36.35 2.06 0.00	33.18 1.64 0.00	33.14 1.61 0.00	33.37 1.53 0.00	34.91 1.82 0.00	39.10 2.32 0.00	45.00 2.94 0.00	48.70 3.27 0.00	49.36 3.40 -3.43	49.86 3.61 -3.71	50.02 3.96 -2.54	50.00 3.89 -2.34	49.87 3.58 -3.68	49.81 3.50 -4.09	49.77 3.48 -4.36	49.86 3.65 -3.76	53.95 4.32 0.00	66.55 4.90 6.35	56.70 3.91 5.58	54.80 3.78 0.84	51.00 3.61 0.08	47.80 3.35 -1.48	44.87 2.84 -0.23	38.70 2.40 0.00
AST_ENERGY_2_CC4 323678	36.35 2.06 0.00	33.18 1.64 0.00	33.14 1.61 0.00	33.37 1.53 0.00	34.91 1.82 0.00	39.10 2.32 0.00	45.00 2.94 0.00	48.70 3.27 0.00	49.36 3.40 -3.43	49.86 3.61 -3.71	50.02 3.96 -2.54	50.00 3.89 -2.34	49.87 3.58 -3.68	49.81 3.50 -4.09	49.77 3.48 -4.36	49.86 3.65 -3.76	53.95 4.32 0.00	66.55 4.90 6.35	56.70 3.91 5.58	54.80 3.78 0.84	51.00 3.61 0.08	47.80 3.35 -1.48	44.87 2.84 -0.23	38.70 2.40 0.00
ATHENS_STG_1 23668	35.39 1.10 0.00	32.45 0.92 0.00	32.52 0.98 0.00	32.83 0.99 0.00	34.22 1.13 0.00	38.10 1.32 0.00	43.49 1.43 0.00	46.92 1.50 0.00	44.23 1.70 0.00	44.36 1.83 0.00	45.56 2.05 0.00	45.74 1.97 0.00	44.40 1.79 0.00	43.95 1.73 0.00	43.61 1.68 0.00	44.27 1.82 0.00	51.92 2.28 0.00	70.51 2.52 0.00	60.41 2.04 0.00	53.83 1.97 0.00	49.27 1.80 0.00	44.51 1.54 0.00	43.09 1.30 0.00	37.39 1.09 0.00
ATHENS_STG_2 23670	35.39 1.10 0.00	32.45 0.92 0.00	32.52 0.98 0.00	32.83 0.99 0.00	34.22 1.13 0.00	38.10 1.32 0.00	43.49 1.43 0.00	46.92 1.50 0.00	44.23 1.70 0.00	44.36 1.83 0.00	45.56 2.05 0.00	45.74 1.97 0.00	44.40 1.79 0.00	43.95 1.73 0.00	43.61 1.68 0.00	44.27 1.82 0.00	51.92 2.28 0.00	70.51 2.52 0.00	60.41 2.04 0.00	53.83 1.97 0.00	49.27 1.80 0.00	44.51 1.54 0.00	43.09 1.30 0.00	37.39 1.09 0.00
ATHENS_STG_3 23677	35.39 1.10 0.00	32.45 0.92 0.00	32.52 0.98 0.00	32.83 0.99 0.00	34.22 1.13 0.00	38.10 1.32 0.00	43.49 1.43 0.00	46.92 1.50 0.00	44.23 1.70 0.00	44.36 1.83 0.00	45.56 2.05 0.00	45.74 1.97 0.00	44.40 1.79 0.00	43.95 1.73 0.00	43.61 1.68 0.00	44.27 1.82 0.00	51.92 2.28 0.00	70.51 2.52 0.00	60.41 2.04 0.00	53.83 1.97 0.00	49.27 1.80 0.00	44.51 1.54 0.00	43.09 1.30 0.00	37.39 1.09 0.00
BARRETT_IC_1 23704	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_10 23701	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_11 23702	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_12 23703	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_2 23705	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_3 23706	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_4 23707	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_5 23708	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00

BARRETT_IC_6 23709	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_7 23710	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_8 23711	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT_IC_9 23700	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT___1 23545	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BARRETT___2 23546	36.62 2.33 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.18 1.34 0.00	34.68 1.59 0.00	39.10 2.32 0.00	45.80 3.74 0.00	49.46 4.04 0.00	47.38 4.80 -0.06	47.57 4.97 -0.06	48.82 5.26 -0.04	49.01 5.21 -0.04	47.53 4.86 -0.06	47.06 4.77 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.59 5.21 -0.74	73.85 5.85 -0.01	62.93 4.56 -0.01	56.54 4.67 -0.01	52.52 4.51 -0.53	47.70 4.13 -0.61	45.51 3.72 0.00	39.61 3.30 0.00
BAYONEEC___CTG1 323682	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.53 3.57 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.18 4.07 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	53.51 3.87 0.00	72.28 4.29 0.00	61.69 3.33 0.00	55.18 3.32 0.00	51.03 3.56 0.00	47.97 3.52 -1.48	45.04 3.01 -0.23	38.85 2.54 0.00
BAYONEEC___CTG2 323683	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.53 3.57 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.18 4.07 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	53.51 3.87 0.00	72.28 4.29 0.00	61.69 3.33 0.00	55.18 3.32 0.00	51.03 3.56 0.00	47.97 3.52 -1.48	45.04 3.01 -0.23	38.85 2.54 0.00
BAYONEEC___CTG3 323684	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.53 3.57 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.18 4.07 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	53.51 3.87 0.00	72.28 4.29 0.00	61.69 3.33 0.00	55.18 3.32 0.00	51.03 3.56 0.00	47.97 3.52 -1.48	45.04 3.01 -0.23	38.85 2.54 0.00
BAYONEEC___CTG4 323685	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.53 3.57 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.18 4.07 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	53.51 3.87 0.00	72.28 4.29 0.00	61.69 3.33 0.00	55.18 3.32 0.00	51.03 3.56 0.00	47.97 3.52 -1.48	45.04 3.01 -0.23	38.85 2.54 0.00
BAYONEEC___CTG5 323686	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.53 3.57 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.18 4.07 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	53.51 3.87 0.00	72.28 4.29 0.00	61.69 3.33 0.00	55.18 3.32 0.00	51.03 3.56 0.00	47.97 3.52 -1.48	45.04 3.01 -0.23	38.85 2.54 0.00
BAYONEEC___CTG6 323687	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.53 3.57 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.18 4.07 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	53.51 3.87 0.00	72.28 4.29 0.00	61.69 3.33 0.00	55.18 3.32 0.00	51.03 3.56 0.00	47.97 3.52 -1.48	45.04 3.01 -0.23	38.85 2.54 0.00
BAYONEEC___CTG7 323688	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.53 3.57 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.18 4.07 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	53.51 3.87 0.00	72.28 4.29 0.00	61.69 3.33 0.00	55.18 3.32 0.00	51.03 3.56 0.00	47.97 3.52 -1.48	45.04 3.01 -0.23	38.85 2.54 0.00
BAYONEEC___CTG8 323689	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.53 3.57 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.18 4.07 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	53.51 3.87 0.00	72.28 4.29 0.00	61.69 3.33 0.00	55.18 3.32 0.00	51.03 3.56 0.00	47.97 3.52 -1.48	45.04 3.01 -0.23	38.85 2.54 0.00
BEACON___LESR 323632	35.52 1.23 0.00	32.58 1.04 0.00	32.64 1.10 0.00	32.93 1.08 0.00	34.35 1.26 0.00	38.25 1.47 0.00	43.11 1.05 0.00	46.28 0.86 0.00	43.67 1.15 0.00	43.81 1.27 0.00	45.04 1.52 0.00	45.26 1.49 0.00	43.89 1.28 0.00	43.44 1.23 0.00	43.11 1.17 0.00	43.77 1.32 0.00	51.37 1.74 0.00	69.76 1.76 0.00	59.94 1.58 0.00	53.41 1.55 0.00	48.80 1.33 0.00	44.00 1.03 0.00	42.84 1.05 0.00	37.14 0.84 0.00
BEAVER RIVER___HYD 24048	34.36 0.07 0.00	31.70 0.16 0.00	31.60 0.06 0.00	31.94 0.10 0.00	33.23 0.13 0.00	36.81 0.04 0.00	42.60 0.55 0.00	46.01 0.59 0.00	43.37 0.85 0.00	43.34 0.81 0.00	44.08 0.56 0.00	44.30 0.53 0.00	43.33 0.72 0.00	42.94 0.72 0.00	42.65 0.71 0.00	42.96 0.51 0.00	49.29 -0.35 0.00	68.41 0.41 0.00	58.66 0.29 0.00	52.17 0.31 0.00	47.61 0.14 0.00	43.23 0.26 0.00	42.79 1.00 0.00	36.92 0.62 0.00

BEEBEE_GT_13 23619	35.76 1.47 0.00	32.52 0.98 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.69 0.60 0.00	37.85 1.07 0.00	43.19 1.14 0.00	47.15 1.73 0.00	43.54 1.02 0.00	43.30 0.77 0.00	44.08 0.56 0.00	44.16 0.39 0.00	42.95 0.34 0.00	42.52 0.30 0.00	42.19 0.25 0.00	42.75 0.30 0.00	49.94 0.30 0.00	69.49 1.49 0.00	60.00 1.63 0.00	52.69 0.83 0.00	48.04 0.57 0.00	43.31 0.34 0.00	42.09 0.29 0.00	37.18 0.87 0.00
BETHLEHEM___GRP 23843	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00
BETHLEHEM___GS1 323560	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00
BETHLEHEM___GS2 323561	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00
BETHLEHEM___GS3 323562	35.18 0.89 0.00	32.26 0.73 0.00	32.36 0.82 0.00	32.64 0.80 0.00	34.05 0.96 0.00	37.85 1.07 0.00	42.39 0.33 0.00	45.47 0.05 0.00	42.95 0.43 0.00	43.09 0.55 0.00	44.26 0.74 0.00	44.47 0.70 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	43.00 0.55 0.00	50.48 0.84 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.23 0.26 0.00	42.09 0.29 0.00	36.49 0.18 0.00
BETHLEHEM___STEEL 23779	34.77 0.48 0.00	31.41 -0.13 0.00	31.38 -0.16 0.00	31.69 -0.16 0.00	32.63 -0.46 0.00	36.67 -0.11 0.00	41.38 -0.67 0.00	45.11 -0.32 0.00	41.21 -1.32 0.00	40.96 -1.57 0.00	41.60 -1.91 0.00	41.67 -2.10 0.00	40.57 -2.04 0.00	40.07 -2.15 0.00	39.63 -2.31 0.00	40.24 -2.21 0.00	46.66 -2.98 0.00	65.07 -2.92 0.00	56.50 -1.87 0.00	49.58 -2.28 0.00	45.33 -2.14 0.00	40.99 -1.98 0.00	39.91 -1.88 0.00	35.83 -0.47 0.00
BETHPAGE_CC_5 323564	36.45 2.16 0.00	33.18 1.64 0.00	33.14 1.61 0.00	32.96 1.11 0.00	34.48 1.39 0.00	38.84 2.06 0.00	45.42 3.37 0.00	49.06 3.64 0.00	47.00 4.42 -0.06	47.19 4.60 -0.06	48.43 4.87 -0.04	48.66 4.86 -0.04	47.14 4.47 -0.06	46.68 4.39 -0.07	46.37 4.36 -0.07	47.06 4.54 -0.06	55.04 4.72 -0.69	73.10 5.10 0.00	62.28 3.91 0.00	55.91 4.05 0.00	51.96 3.99 -0.50	47.23 3.70 -0.56	45.18 3.38 0.00	39.39 3.08 0.00
BINGHAMTON___COGEN 23790	35.15 0.86 0.00	32.11 0.57 0.00	32.07 0.54 0.00	32.42 0.57 0.00	33.66 0.56 0.00	37.59 0.81 0.00	42.98 0.92 0.00	46.65 1.23 0.00	43.88 1.36 0.00	43.81 1.27 0.00	44.78 1.26 0.00	44.90 1.14 0.00	43.59 0.98 0.00	43.15 0.93 0.00	42.77 0.84 0.00	43.38 0.93 0.00	50.73 1.09 0.00	69.83 1.84 0.00	60.18 1.81 0.00	53.31 1.45 0.00	48.75 1.28 0.00	43.91 0.94 0.00	42.33 0.54 0.00	37.18 0.87 0.00
BLACK RIVER___HYD 24047	35.08 0.79 0.00	32.23 0.69 0.00	32.13 0.60 0.00	32.48 0.64 0.00	33.82 0.73 0.00	37.62 0.85 0.00	43.70 1.64 0.00	47.24 1.82 0.00	44.35 1.83 0.00	44.32 1.79 0.00	45.21 1.70 0.00	45.39 1.62 0.00	44.23 1.62 0.00	43.82 1.60 0.00	43.53 1.59 0.00	43.89 1.44 0.00	50.18 0.55 0.00	69.90 1.90 0.00	60.00 1.63 0.00	53.41 1.55 0.00	48.61 1.14 0.00	44.00 1.03 0.00	43.63 1.84 0.00	37.68 1.38 0.00
BLISS_WT_PWR 323608	36.14 1.85 0.00	32.52 0.98 0.00	32.48 0.95 0.00	32.80 0.95 0.00	33.86 0.76 0.00	38.32 1.54 0.00	43.87 1.81 0.00	48.37 2.95 0.00	44.39 1.87 0.00	44.11 1.57 0.00	44.87 1.35 0.00	44.82 1.05 0.00	43.55 0.94 0.00	42.85 0.63 0.00	42.35 0.42 0.00	42.96 0.51 0.00	50.03 0.40 0.00	69.97 1.97 0.00	60.70 2.34 0.00	53.31 1.45 0.00	48.56 1.09 0.00	43.70 0.73 0.00	42.21 0.42 0.00	37.58 1.27 0.00
BLUE_CIRC_CHEM_DRP 24182	35.35 1.06 0.00	32.45 0.92 0.00	32.52 0.98 0.00	32.83 0.99 0.00	34.22 1.13 0.00	38.06 1.29 0.00	43.15 1.09 0.00	46.47 1.05 0.00	43.46 0.93 0.00	43.47 0.93 0.00	44.61 1.09 0.00	44.82 1.05 0.00	43.51 0.90 0.00	43.06 0.84 0.00	42.77 0.84 0.00	43.38 0.93 0.00	50.88 1.24 0.00	69.15 1.15 0.00	59.30 0.93 0.00	52.79 0.93 0.00	48.33 0.86 0.00	43.65 0.69 0.00	42.38 0.58 0.00	36.78 0.47 0.00
BOC_GAS_DRP 24189	35.11 0.82 0.00	32.23 0.69 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.99 0.89 0.00	37.81 1.03 0.00	42.85 0.80 0.00	46.11 0.68 0.00	43.42 0.89 0.00	43.51 0.98 0.00	44.65 1.13 0.00	44.86 1.09 0.00	43.55 0.94 0.00	43.11 0.89 0.00	42.82 0.88 0.00	43.43 0.98 0.00	50.93 1.29 0.00	69.22 1.23 0.00	59.36 0.99 0.00	52.84 0.98 0.00	48.33 0.86 0.00	43.70 0.73 0.00	42.46 0.67 0.00	36.85 0.55 0.00
BORALEX_4TH_BRANCH 23824	35.83 1.54 0.00	32.89 1.36 0.00	32.96 1.42 0.00	33.24 1.40 0.00	34.65 1.56 0.00	38.54 1.77 0.00	43.87 1.81 0.00	47.19 1.77 0.00	44.73 2.21 0.00	44.87 2.34 0.00	46.13 2.61 0.00	46.31 2.54 0.00	44.91 2.30 0.00	44.45 2.24 0.00	44.07 2.14 0.00	44.74 2.29 0.00	52.72 3.08 0.00	71.26 3.26 0.00	61.28 2.92 0.00	54.55 2.69 0.00	49.84 2.37 0.00	44.95 1.98 0.00	43.51 1.71 0.00	37.76 1.45 0.00
BOWLINE___1 23526	36.07 1.78 0.00	32.96 1.42 0.00	32.96 1.42 0.00	33.21 1.37 0.00	34.68 1.59 0.00	38.76 1.98 0.00	44.62 2.57 0.00	48.24 2.82 0.00	45.37 2.85 0.00	45.60 3.06 0.00	46.87 3.35 0.00	47.09 3.32 0.00	45.64 3.03 0.00	45.17 2.95 0.00	44.83 2.89 0.00	45.55 3.10 0.00	53.41 3.77 0.00	72.41 4.42 0.00	61.87 3.50 0.00	55.23 3.37 0.00	50.60 3.13 0.00	45.76 2.79 0.00	44.09 2.30 0.00	38.19 1.89 0.00
BOWLINE___2 23595	36.10 1.82 0.00	32.99 1.45 0.00	32.96 1.42 0.00	33.21 1.37 0.00	34.68 1.59 0.00	38.76 1.98 0.00	44.67 2.61 0.00	48.29 2.86 0.00	45.46 2.93 0.00	45.64 3.10 0.00	46.91 3.40 0.00	47.14 3.37 0.00	45.68 3.07 0.00	45.22 3.00 0.00	44.91 2.98 0.00	45.59 3.14 0.00	53.51 3.87 0.00	72.48 4.49 0.00	61.93 3.56 0.00	55.28 3.42 0.00	50.65 3.18 0.00	45.80 2.84 0.00	44.13 2.34 0.00	38.26 1.96 0.00
BROOKHAVEN___DRP 24191	36.21 1.92 0.00	32.92 1.39 0.00	32.92 1.39 0.00	32.39 0.54 0.00	33.89 0.79 0.00	38.36 1.58 0.00	45.30 3.24 0.00	48.92 3.50 0.00	46.70 4.12 -0.06	46.98 4.38 -0.06	48.22 4.66 -0.04	48.49 4.69 -0.04	46.89 4.22 -0.06	46.34 4.05 -0.07	46.07 4.07 -0.07	46.84 4.33 -0.06	55.27 4.92 -0.72	73.37 5.37 0.00	62.34 3.97 0.00	55.95 4.10 0.00	52.08 4.08 -0.53	47.22 3.65 -0.60	44.97 3.17 0.00	39.28 2.98 0.00

BROOKLYN_NAVY_YARD 23515	36.42 2.13 0.00	33.24 1.70 0.00	33.21 1.67 0.00	33.44 1.59 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.17 3.11 0.00	48.92 3.50 0.00	49.48 3.53 -3.43	50.03 3.78 -3.71	50.15 4.09 -2.54	50.13 4.02 -2.34	49.99 3.71 -3.68	49.89 3.59 -4.09	49.86 3.56 -4.36	49.98 3.78 -3.76	54.20 4.56 0.00	73.30 5.31 0.00	62.57 4.20 0.00	55.91 4.05 0.00	51.31 3.84 0.00	47.93 3.48 -1.48	44.99 2.97 -0.23	38.81 2.50 0.00
BROOKLYN___ARMY_DRP 323595	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
BROOME___LFGE 323600	35.15 0.86 0.00	32.11 0.57 0.00	32.07 0.54 0.00	32.42 0.57 0.00	33.66 0.56 0.00	37.59 0.81 0.00	42.98 0.92 0.00	46.65 1.23 0.00	43.88 1.36 0.00	43.81 1.27 0.00	44.78 1.26 0.00	44.90 1.14 0.00	43.59 0.98 0.00	43.15 0.93 0.00	42.77 0.84 0.00	43.38 0.93 0.00	50.73 1.09 0.00	69.83 1.84 0.00	60.18 1.81 0.00	53.31 1.45 0.00	48.75 1.28 0.00	43.91 0.94 0.00	42.33 0.54 0.00	37.18 0.87 0.00
BURROWS___LYONSDAL 23803	34.63 0.34 0.00	31.82 0.28 0.00	31.76 0.22 0.00	32.10 0.25 0.00	33.39 0.30 0.00	37.15 0.37 0.00	42.85 0.80 0.00	46.33 0.91 0.00	43.50 0.98 0.00	43.47 0.93 0.00	44.43 0.92 0.00	44.60 0.83 0.00	43.46 0.85 0.00	43.06 0.84 0.00	42.77 0.84 0.00	43.17 0.72 0.00	50.08 0.45 0.00	69.22 1.23 0.00	59.42 1.05 0.00	52.84 0.98 0.00	48.23 0.76 0.00	43.65 0.69 0.00	42.71 0.92 0.00	36.96 0.65 0.00
CAITHNESS_CC_1 323624	36.21 1.92 0.00	32.96 1.42 0.00	32.92 1.39 0.00	32.45 0.60 0.00	33.95 0.86 0.00	38.39 1.62 0.00	45.34 3.28 0.00	48.97 3.55 0.00	46.75 4.17 -0.06	47.02 4.42 -0.06	48.26 4.70 -0.04	48.49 4.69 -0.04	46.93 4.26 -0.06	46.38 4.09 -0.07	46.12 4.11 -0.07	46.89 4.37 -0.06	55.27 4.92 -0.72	73.30 5.31 0.00	62.28 3.91 0.00	55.95 4.10 0.00	52.03 4.03 -0.53	47.22 3.65 -0.60	44.97 3.17 0.00	39.32 3.01 0.00
CALPINE BETH_PAGE_GT4 24209	36.45 2.16 0.00	33.18 1.64 0.00	33.14 1.61 0.00	32.99 1.14 0.00	34.52 1.42 0.00	38.87 2.10 0.00	45.42 3.37 0.00	48.97 3.55 0.00	46.92 4.34 -0.06	47.15 4.55 -0.06	48.39 4.83 -0.04	48.58 4.77 -0.04	47.06 4.39 -0.06	46.60 4.31 -0.07	46.29 4.28 -0.07	47.01 4.50 -0.06	54.88 4.56 -0.67	72.89 4.90 0.00	62.11 3.74 0.00	55.75 3.89 0.00	51.81 3.84 -0.49	47.17 3.65 -0.55	45.18 3.38 0.00	39.43 3.12 0.00
CALPINE_BETH_PAGE_GT_4 323586	36.45 2.16 0.00	33.18 1.64 0.00	33.14 1.61 0.00	32.99 1.14 0.00	34.52 1.42 0.00	38.87 2.10 0.00	45.42 3.37 0.00	48.97 3.55 0.00	46.92 4.34 -0.06	47.15 4.55 -0.06	48.39 4.83 -0.04	48.58 4.77 -0.04	47.06 4.39 -0.06	46.60 4.31 -0.07	46.29 4.28 -0.07	47.01 4.50 -0.06	54.88 4.56 -0.67	72.89 4.90 0.00	62.11 3.74 0.00	55.75 3.89 0.00	51.81 3.84 -0.49	47.17 3.65 -0.55	45.18 3.38 0.00	39.43 3.12 0.00
CALPINE_BP_GT1 23823	36.45 2.16 0.00	33.18 1.64 0.00	33.14 1.61 0.00	32.99 1.14 0.00	34.52 1.42 0.00	38.87 2.10 0.00	45.42 3.37 0.00	48.97 3.55 0.00	46.92 4.34 -0.06	47.15 4.55 -0.06	48.39 4.83 -0.04	48.58 4.77 -0.04	47.06 4.39 -0.06	46.60 4.31 -0.07	46.29 4.28 -0.07	47.01 4.50 -0.06	54.88 4.56 -0.67	72.89 4.90 0.00	62.11 3.74 0.00	55.75 3.89 0.00	51.81 3.84 -0.49	47.17 3.65 -0.55	45.18 3.38 0.00	39.43 3.12 0.00
CALSPAN___DRP 24200	34.77 0.48 0.00	31.41 -0.13 0.00	31.38 -0.16 0.00	31.69 -0.16 0.00	32.63 -0.46 0.00	36.67 -0.11 0.00	41.38 -0.67 0.00	45.11 -0.32 0.00	41.21 -1.32 0.00	40.96 -1.57 0.00	41.60 -1.91 0.00	41.67 -2.10 0.00	40.57 -2.04 0.00	40.07 -2.15 0.00	39.63 -2.31 0.00	40.24 -2.21 0.00	46.66 -2.98 0.00	65.07 -2.92 0.00	56.50 -1.87 0.00	49.58 -2.28 0.00	45.33 -2.14 0.00	40.99 -1.98 0.00	39.91 -1.88 0.00	35.83 -0.47 0.00
CANDIGU_WT_PWR 323617	35.21 0.93 0.00	31.98 0.44 0.00	31.92 0.38 0.00	32.26 0.41 0.00	33.36 0.26 0.00	37.44 0.66 0.00	42.56 0.51 0.00	46.38 0.96 0.00	42.99 0.47 0.00	42.79 0.26 0.00	43.60 0.09 0.00	43.68 -0.09 0.00	42.44 -0.17 0.00	42.01 -0.21 0.00	41.60 -0.34 0.00	42.20 -0.25 0.00	49.14 -0.50 0.00	68.27 0.27 0.00	59.07 0.70 0.00	52.12 0.26 0.00	47.57 0.10 0.00	42.88 -0.09 0.00	41.42 -0.38 0.00	36.81 0.51 0.00
CARR STREET_E_SYR 24060	34.91 0.62 0.00	31.92 0.38 0.00	31.88 0.35 0.00	32.23 0.38 0.00	33.43 0.33 0.00	37.33 0.55 0.00	42.73 0.67 0.00	46.33 0.91 0.00	43.12 0.60 0.00	43.13 0.60 0.00	44.08 0.56 0.00	44.30 0.53 0.00	43.04 0.43 0.00	42.60 0.38 0.00	42.31 0.38 0.00	42.71 0.26 0.00	49.64 0.00 0.00	68.41 0.41 0.00	58.83 0.46 0.00	52.17 0.31 0.00	47.90 0.43 0.00	43.40 0.43 0.00	42.13 0.33 0.00	36.67 0.36 0.00
CARTHAGE___PAPER 23857	34.77 0.48 0.00	32.01 0.47 0.00	31.92 0.38 0.00	32.26 0.41 0.00	33.59 0.50 0.00	37.29 0.51 0.00	43.23 1.18 0.00	46.74 1.32 0.00	43.97 1.45 0.00	43.94 1.40 0.00	44.73 1.22 0.00	44.95 1.18 0.00	43.89 1.28 0.00	43.44 1.23 0.00	43.19 1.26 0.00	43.51 1.06 0.00	49.29 -0.35 0.00	68.54 0.54 0.00	58.83 0.46 0.00	52.33 0.47 0.00	47.66 0.19 0.00	43.18 0.22 0.00	43.34 1.55 0.00	37.36 1.05 0.00
CE_DUNWOOD___DRP 24194	36.21 1.92 0.00	33.08 1.54 0.00	33.08 1.54 0.00	33.31 1.47 0.00	34.81 1.72 0.00	38.91 2.13 0.00	44.83 2.78 0.00	48.51 3.09 0.00	45.71 3.19 0.00	45.94 3.40 0.00	47.21 3.70 0.00	47.45 3.68 0.00	45.98 3.37 0.00	45.51 3.30 0.00	45.16 3.23 0.00	45.89 3.44 0.00	53.85 4.22 0.00	72.89 4.90 0.00	62.28 3.91 0.00	55.60 3.74 0.00	50.93 3.46 0.00	46.10 3.10 -0.04	44.48 2.68 -0.01	38.52 2.21 0.00
CE_MILLWOOD___DRP 24193	36.14 1.85 0.00	32.99 1.45 0.00	32.99 1.45 0.00	33.21 1.37 0.00	34.72 1.62 0.00	38.80 2.02 0.00	44.71 2.65 0.00	48.37 2.95 0.00	45.59 3.06 0.00	45.77 3.23 0.00	47.09 3.57 0.00	47.31 3.54 0.00	45.81 3.20 0.00	45.34 3.12 0.00	45.04 3.10 0.00	45.72 3.27 0.00	53.66 4.02 0.00	72.68 4.69 0.00	62.11 3.74 0.00	55.44 3.58 0.00	50.79 3.32 0.00	45.93 2.96 0.00	44.30 2.51 0.00	38.37 2.07 0.00
CE_NYC2_DRP 24202	36.55 2.26 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.53 1.69 0.00	35.08 1.99 0.00	39.24 2.46 0.00	45.21 3.16 0.00	48.87 3.45 0.00	50.04 3.61 -3.90	50.63 3.87 -4.22	50.63 4.22 -2.89	50.59 4.16 -2.66	50.63 3.84 -4.18	50.58 3.72 -4.65	50.58 3.69 -4.96	50.63 3.90 -4.27	54.25 4.62 0.00	73.16 5.17 0.00	62.39 4.02 0.00	55.85 3.99 0.00	51.27 3.80 0.00	48.31 3.52 -1.82	45.21 3.14 -0.28	38.95 2.65 0.00
CE_NYC_DRP 24195	36.48 2.20 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.47 1.62 0.00	35.05 1.95 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.92 3.50 0.00	49.48 3.61 -3.35	49.98 3.83 -3.62	50.13 4.14 -2.48	50.16 4.11 -2.28	49.99 3.79 -3.59	49.92 3.72 -3.99	49.83 3.65 -4.25	49.98 3.86 -3.66	54.20 4.56 0.00	72.19 5.31 1.11	61.59 4.20 0.98	55.76 4.05 0.15	51.26 3.80 0.01	47.92 3.52 -1.42	45.06 3.05 -0.22	38.85 2.54 0.00

CHAFEE___LFGE 323603	35.32 1.03 0.00	31.82 0.28 0.00	31.82 0.28 0.00	32.13 0.29 0.00	33.09 0.00 0.00	37.36 0.59 0.00	42.52 0.46 0.00	46.60 1.18 0.00	42.69 0.17 0.00	42.49 -0.04 0.00	43.17 -0.35 0.00	43.16 -0.61 0.00	41.97 -0.64 0.00	41.37 -0.84 0.00	40.93 -1.01 0.00	41.52 -0.93 0.00	48.30 -1.34 0.00	67.52 -0.47 0.00	58.60 0.23 0.00	51.44 -0.42 0.00	46.95 -0.52 0.00	42.28 -0.69 0.00	41.00 -0.80 0.00	36.63 0.33 0.00
CHATEAUG_WT_PWR 323614	32.61 -1.68 0.00	30.43 -1.10 0.00	30.24 -1.29 0.00	30.48 -1.37 0.00	31.61 -1.49 0.00	34.68 -2.09 0.00	40.08 -1.98 0.00	43.24 -2.18 0.00	40.65 -1.87 0.00	40.45 -2.08 0.00	41.08 -2.44 0.00	41.63 -2.14 0.00	40.99 -1.62 0.00	40.83 -1.39 0.00	40.68 -1.26 0.00	41.01 -1.44 0.00	47.75 -1.89 0.00	66.09 -1.90 0.00	56.56 -1.81 0.00	50.15 -1.71 0.00	46.14 -1.33 0.00	41.94 -1.03 0.00	41.17 -0.63 0.00	35.43 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	32.54 -1.75 0.00	30.37 -1.17 0.00	30.18 -1.36 0.00	30.41 -1.43 0.00	31.54 -1.55 0.00	34.61 -2.17 0.00	40.00 -2.06 0.00	43.15 -2.27 0.00	40.57 -1.96 0.00	40.32 -2.21 0.00	40.99 -2.53 0.00	41.49 -2.28 0.00	40.90 -1.71 0.00	40.74 -1.48 0.00	40.63 -1.30 0.00	40.92 -1.53 0.00	47.65 -1.99 0.00	65.96 -2.04 0.00	56.44 -1.92 0.00	50.10 -1.76 0.00	46.09 -1.38 0.00	41.85 -1.12 0.00	41.12 -0.67 0.00	35.36 -0.94 0.00
CHAUTAUQUA___LFGE 323629	34.91 0.62 0.00	31.51 -0.03 0.00	31.47 -0.06 0.00	31.78 -0.06 0.00	32.76 -0.33 0.00	36.89 0.11 0.00	41.97 -0.08 0.00	45.83 0.41 0.00	42.27 -0.25 0.00	41.98 -0.55 0.00	42.65 -0.87 0.00	42.68 -1.09 0.00	41.50 -1.11 0.00	40.95 -1.27 0.00	40.51 -1.43 0.00	41.09 -1.36 0.00	47.60 -2.04 0.00	66.36 -1.63 0.00	57.55 -0.82 0.00	50.57 -1.29 0.00	46.29 -1.18 0.00	41.81 -1.16 0.00	40.37 -1.42 0.00	36.12 -0.18 0.00
CH_MIDHUDSON___DRP 24192	36.10 1.82 0.00	33.02 1.48 0.00	33.02 1.48 0.00	33.28 1.43 0.00	34.75 1.65 0.00	38.84 2.06 0.00	44.67 2.61 0.00	48.33 2.91 0.00	45.54 3.02 0.00	45.73 3.19 0.00	47.04 3.52 0.00	47.23 3.46 0.00	45.76 3.15 0.00	45.30 3.08 0.00	44.96 3.02 0.00	45.67 3.22 0.00	53.66 4.02 0.00	72.82 4.83 0.00	62.28 3.91 0.00	55.54 3.68 0.00	50.84 3.37 0.00	45.89 2.92 0.00	44.26 2.47 0.00	38.37 2.07 0.00
CH_MISC_IPPS 23765	36.28 1.99 0.00	33.14 1.61 0.00	33.14 1.61 0.00	33.41 1.56 0.00	34.88 1.79 0.00	38.98 2.21 0.00	44.92 2.86 0.00	48.65 3.23 0.00	45.84 3.32 0.00	46.02 3.49 0.00	47.30 3.78 0.00	47.53 3.76 0.00	46.06 3.45 0.00	45.60 3.38 0.00	45.25 3.31 0.00	45.97 3.52 0.00	54.01 4.37 0.00	73.44 5.44 0.00	62.75 4.38 0.00	55.96 4.10 0.00	51.18 3.71 0.00	46.23 3.26 0.00	44.55 2.76 0.00	38.59 2.29 0.00
CH_RES_BVR_FALLS 23983	33.33 -0.96 0.00	30.84 -0.69 0.00	30.84 -0.69 0.00	31.14 -0.70 0.00	32.40 -0.70 0.00	35.86 -0.92 0.00	41.13 -0.93 0.00	44.42 -1.00 0.00	41.67 -0.85 0.00	41.68 -0.85 0.00	42.56 -0.96 0.00	42.89 -0.88 0.00	41.93 -0.68 0.00	41.63 -0.59 0.00	41.39 -0.55 0.00	41.81 -0.64 0.00	48.84 -0.80 0.00	67.11 -0.89 0.00	57.67 -0.70 0.00	51.24 -0.62 0.00	46.95 -0.52 0.00	42.54 -0.43 0.00	41.50 -0.29 0.00	35.98 -0.33 0.00
CH_RES_NIAGARA 23895	34.36 0.07 0.00	31.03 -0.51 0.00	31.00 -0.54 0.00	31.30 -0.54 0.00	32.20 -0.89 0.00	36.12 -0.66 0.00	40.25 -1.81 0.00	43.60 -1.82 0.00	39.46 -3.06 0.00	39.22 -3.32 0.00	39.82 -3.70 0.00	39.87 -3.90 0.00	38.90 -3.71 0.00	38.42 -3.80 0.00	38.04 -3.90 0.00	38.63 -3.82 0.00	44.67 -4.96 0.00	62.15 -5.85 0.00	54.05 -4.32 0.00	47.40 -4.46 0.00	43.44 -4.04 0.00	39.40 -3.57 0.00	38.74 -3.05 0.00	35.03 -1.27 0.00
CH_RES_SYRACUSE 23985	35.04 0.75 0.00	32.04 0.50 0.00	32.01 0.47 0.00	32.32 0.48 0.00	33.56 0.46 0.00	37.48 0.70 0.00	42.90 0.84 0.00	46.47 1.05 0.00	43.20 0.68 0.00	43.21 0.68 0.00	44.17 0.65 0.00	44.38 0.61 0.00	43.16 0.55 0.00	42.73 0.51 0.00	42.44 0.51 0.00	42.96 0.51 0.00	50.13 0.50 0.00	69.08 1.08 0.00	59.47 1.11 0.00	52.74 0.88 0.00	48.23 0.76 0.00	43.57 0.60 0.00	42.30 0.50 0.00	36.81 0.51 0.00
CLINTON_WT_PWR 323605	32.61 -1.68 0.00	30.43 -1.10 0.00	30.24 -1.29 0.00	30.48 -1.37 0.00	31.61 -1.49 0.00	34.68 -2.09 0.00	40.08 -1.98 0.00	43.24 -2.18 0.00	40.65 -1.87 0.00	40.45 -2.08 0.00	41.08 -2.44 0.00	41.63 -2.14 0.00	40.99 -1.62 0.00	40.83 -1.39 0.00	40.68 -1.26 0.00	41.01 -1.44 0.00	47.75 -1.89 0.00	66.09 -1.90 0.00	56.56 -1.81 0.00	50.15 -1.71 0.00	46.14 -1.33 0.00	41.94 -1.03 0.00	41.17 -0.63 0.00	35.43 -0.87 0.00
CLINTON___LFGE 323618	32.78 -1.51 0.00	30.59 -0.95 0.00	30.37 -1.17 0.00	30.57 -1.27 0.00	31.71 -1.39 0.00	34.83 -1.95 0.00	40.37 -1.68 0.00	43.60 -1.82 0.00	40.95 -1.57 0.00	40.66 -1.87 0.00	41.30 -2.22 0.00	41.89 -1.88 0.00	41.24 -1.37 0.00	41.08 -1.14 0.00	41.01 -0.92 0.00	41.31 -1.14 0.00	48.15 -1.49 0.00	66.84 -1.16 0.00	57.14 -1.23 0.00	50.67 -1.19 0.00	46.66 -0.81 0.00	42.33 -0.64 0.00	41.54 -0.25 0.00	35.69 -0.62 0.00
COLONIE_LFGE___ 323577	35.62 1.34 0.00	32.67 1.13 0.00	32.74 1.20 0.00	33.02 1.18 0.00	34.45 1.36 0.00	38.29 1.51 0.00	43.44 1.39 0.00	46.65 1.23 0.00	44.14 1.62 0.00	44.32 1.79 0.00	45.56 2.05 0.00	45.74 1.97 0.00	44.36 1.75 0.00	43.91 1.69 0.00	43.57 1.63 0.00	44.23 1.78 0.00	52.02 2.38 0.00	70.58 2.58 0.00	60.70 2.34 0.00	54.04 2.18 0.00	49.32 1.85 0.00	44.47 1.50 0.00	43.17 1.38 0.00	37.43 1.13 0.00
CORNELL_____ 23752	35.56 1.27 0.00	32.48 0.95 0.00	32.42 0.88 0.00	32.74 0.89 0.00	33.99 0.89 0.00	37.99 1.21 0.00	43.70 1.64 0.00	47.42 2.00 0.00	43.88 1.36 0.00	43.86 1.32 0.00	44.82 1.30 0.00	44.99 1.22 0.00	43.76 1.15 0.00	43.31 1.10 0.00	42.98 1.05 0.00	43.51 1.06 0.00	50.83 1.19 0.00	70.31 2.31 0.00	60.58 2.22 0.00	53.67 1.81 0.00	48.94 1.47 0.00	44.17 1.20 0.00	42.79 1.00 0.00	37.29 0.98 0.00
COXSACKIE___GT 23611	36.55 2.26 0.00	33.37 1.83 0.00	33.37 1.83 0.00	33.66 1.81 0.00	35.15 2.05 0.00	39.31 2.54 0.00	45.51 3.45 0.00	49.37 3.95 0.00	46.61 4.08 0.00	46.75 4.21 0.00	48.04 4.53 0.00	48.24 4.47 0.00	46.70 4.09 0.00	46.19 3.97 0.00	45.83 3.90 0.00	46.61 4.16 0.00	54.95 5.31 0.00	75.13 7.14 0.00	64.32 5.96 0.00	57.25 5.39 0.00	52.22 4.75 0.00	46.97 4.00 0.00	45.14 3.34 0.00	38.99 2.69 0.00
CRESCENT___HYD 24018	35.62 1.34 0.00	32.67 1.13 0.00	32.74 1.20 0.00	33.02 1.18 0.00	34.45 1.36 0.00	38.29 1.51 0.00	43.44 1.39 0.00	46.65 1.23 0.00	44.14 1.62 0.00	44.32 1.79 0.00	45.56 2.05 0.00	45.74 1.97 0.00	44.36 1.75 0.00	43.91 1.69 0.00	43.57 1.63 0.00	44.23 1.78 0.00	52.02 2.38 0.00	70.58 2.58 0.00	60.70 2.34 0.00	54.04 2.18 0.00	49.32 1.85 0.00	44.47 1.50 0.00	43.17 1.38 0.00	37.43 1.13 0.00
CRUCIBLE_METL_DRP 24180	35.04 0.75 0.00	32.04 0.50 0.00	32.01 0.47 0.00	32.32 0.48 0.00	33.56 0.46 0.00	37.48 0.70 0.00	42.90 0.84 0.00	46.47 1.05 0.00	43.20 0.68 0.00	43.21 0.68 0.00	44.17 0.65 0.00	44.38 0.61 0.00	43.16 0.55 0.00	42.73 0.51 0.00	42.44 0.51 0.00	42.96 0.51 0.00	50.13 0.50 0.00	69.08 1.08 0.00	59.47 1.11 0.00	52.74 0.88 0.00	48.23 0.76 0.00	43.57 0.60 0.00	42.30 0.50 0.00	36.81 0.51 0.00

DANC___LFGE 323619	35.08 0.79 0.00	32.23 0.69 0.00	32.13 0.60 0.00	32.48 0.64 0.00	33.82 0.73 0.00	37.62 0.85 0.00	43.70 1.64 0.00	47.24 1.82 0.00	44.35 1.83 0.00	44.32 1.79 0.00	45.21 1.70 0.00	45.39 1.62 0.00	44.23 1.62 0.00	43.82 1.60 0.00	43.53 1.59 0.00	43.89 1.44 0.00	50.18 0.55 0.00	69.90 1.90 0.00	60.00 1.63 0.00	53.41 1.55 0.00	48.61 1.14 0.00	44.00 1.03 0.00	43.63 1.84 0.00	37.68 1.38 0.00
DANSKAMMER___1 23586	36.28 1.99 0.00	33.14 1.61 0.00	33.14 1.61 0.00	33.41 1.56 0.00	34.88 1.79 0.00	38.98 2.21 0.00	44.92 2.86 0.00	48.65 3.23 0.00	45.84 3.32 0.00	46.02 3.49 0.00	47.30 3.78 0.00	47.53 3.76 0.00	46.06 3.45 0.00	45.60 3.38 0.00	45.25 3.31 0.00	45.97 3.52 0.00	54.01 4.37 0.00	73.44 5.44 0.00	62.75 4.38 0.00	55.96 4.10 0.00	51.18 3.71 0.00	46.23 3.26 0.00	44.55 2.76 0.00	38.59 2.29 0.00
DANSKAMMER___2 23589	36.28 1.99 0.00	33.14 1.61 0.00	33.14 1.61 0.00	33.41 1.56 0.00	34.88 1.79 0.00	38.98 2.21 0.00	44.92 2.86 0.00	48.65 3.23 0.00	45.84 3.32 0.00	46.02 3.49 0.00	47.30 3.78 0.00	47.53 3.76 0.00	46.06 3.45 0.00	45.60 3.38 0.00	45.25 3.31 0.00	45.97 3.52 0.00	54.01 4.37 0.00	73.44 5.44 0.00	62.75 4.38 0.00	55.96 4.10 0.00	51.18 3.71 0.00	46.23 3.26 0.00	44.55 2.76 0.00	38.59 2.29 0.00
DANSKAMMER___3 23590	36.28 1.99 0.00	33.14 1.61 0.00	33.14 1.61 0.00	33.41 1.56 0.00	34.88 1.79 0.00	38.98 2.21 0.00	44.92 2.86 0.00	48.65 3.23 0.00	45.84 3.32 0.00	46.02 3.49 0.00	47.30 3.78 0.00	47.53 3.76 0.00	46.06 3.45 0.00	45.60 3.38 0.00	45.25 3.31 0.00	45.97 3.52 0.00	54.01 4.37 0.00	73.44 5.44 0.00	62.75 4.38 0.00	55.96 4.10 0.00	51.18 3.71 0.00	46.23 3.26 0.00	44.55 2.76 0.00	38.59 2.29 0.00
DANSKAMMER___4 23591	36.28 1.99 0.00	33.14 1.61 0.00	33.14 1.61 0.00	33.41 1.56 0.00	34.88 1.79 0.00	38.98 2.21 0.00	44.92 2.86 0.00	48.65 3.23 0.00	45.84 3.32 0.00	46.02 3.49 0.00	47.30 3.78 0.00	47.53 3.76 0.00	46.06 3.45 0.00	45.60 3.38 0.00	45.25 3.31 0.00	45.97 3.52 0.00	54.01 4.37 0.00	73.44 5.44 0.00	62.75 4.38 0.00	55.96 4.10 0.00	51.18 3.71 0.00	46.23 3.26 0.00	44.55 2.76 0.00	38.59 2.29 0.00
DANSKAMMER___DIESEL 23592	36.28 1.99 0.00	33.14 1.61 0.00	33.14 1.61 0.00	33.41 1.56 0.00	34.88 1.79 0.00	38.98 2.21 0.00	44.92 2.86 0.00	48.65 3.23 0.00	45.84 3.32 0.00	46.02 3.49 0.00	47.30 3.78 0.00	47.53 3.76 0.00	46.06 3.45 0.00	45.60 3.38 0.00	45.25 3.31 0.00	45.97 3.52 0.00	54.01 4.37 0.00	73.44 5.44 0.00	62.75 4.38 0.00	55.96 4.10 0.00	51.18 3.71 0.00	46.23 3.26 0.00	44.55 2.76 0.00	38.59 2.29 0.00
DASHVILLE___HYD 23610	35.42 1.13 0.00	32.42 0.88 0.00	32.45 0.92 0.00	32.71 0.86 0.00	34.15 1.06 0.00	38.14 1.36 0.00	43.74 1.68 0.00	47.29 1.86 0.00	44.61 2.08 0.00	44.75 2.21 0.00	46.00 2.48 0.00	46.22 2.45 0.00	44.78 2.17 0.00	44.33 2.11 0.00	44.03 2.10 0.00	44.70 2.25 0.00	52.47 2.83 0.00	71.13 3.13 0.00	60.87 2.51 0.00	54.25 2.39 0.00	49.70 2.23 0.00	44.90 1.94 0.00	43.30 1.50 0.00	37.50 1.20 0.00
DELAWARE___LFGE 323621	35.28 0.99 0.00	32.36 0.82 0.00	32.39 0.85 0.00	32.77 0.92 0.00	34.12 1.03 0.00	37.99 1.21 0.00	43.53 1.47 0.00	47.10 1.68 0.00	44.27 1.74 0.00	44.32 1.79 0.00	45.43 1.91 0.00	45.61 1.84 0.00	44.27 1.66 0.00	43.78 1.56 0.00	43.44 1.51 0.00	44.06 1.61 0.00	51.63 1.99 0.00	70.72 2.72 0.00	60.70 2.34 0.00	54.04 2.18 0.00	49.37 1.90 0.00	44.56 1.59 0.00	43.05 1.25 0.00	37.47 1.16 0.00
DOGLEVILLE___HYD 23807	36.86 2.57 0.00	33.84 2.30 0.00	33.90 2.37 0.00	34.30 2.45 0.00	35.71 2.61 0.00	39.76 2.98 0.00	45.51 3.45 0.00	49.06 3.64 0.00	45.80 3.27 0.00	45.77 3.23 0.00	46.91 3.40 0.00	47.19 3.42 0.00	45.94 3.33 0.00	45.51 3.30 0.00	45.21 3.27 0.00	45.80 3.35 0.00	53.76 4.12 0.00	73.84 5.85 0.00	63.50 5.14 0.00	56.47 4.61 0.00	51.65 4.18 0.00	46.71 3.74 0.00	45.39 3.59 0.00	39.54 3.23 0.00
DUNKIRK___1 23563	34.73 0.44 0.00	31.35 -0.19 0.00	31.32 -0.22 0.00	31.62 -0.22 0.00	32.63 -0.46 0.00	36.70 -0.07 0.00	41.72 -0.34 0.00	45.47 0.05 0.00	41.93 -0.60 0.00	41.64 -0.90 0.00	42.30 -1.22 0.00	42.33 -1.44 0.00	41.16 -1.45 0.00	40.66 -1.56 0.00	40.21 -1.72 0.00	40.79 -1.66 0.00	47.21 -2.43 0.00	65.82 -2.18 0.00	57.08 -1.28 0.00	50.15 -1.71 0.00	45.90 -1.57 0.00	41.51 -1.46 0.00	40.12 -1.67 0.00	35.91 -0.40 0.00
DUNKIRK___2 23564	34.73 0.44 0.00	31.35 -0.19 0.00	31.32 -0.22 0.00	31.62 -0.22 0.00	32.63 -0.46 0.00	36.70 -0.07 0.00	41.72 -0.34 0.00	45.47 0.05 0.00	41.93 -0.60 0.00	41.64 -0.90 0.00	42.30 -1.22 0.00	42.33 -1.44 0.00	41.16 -1.45 0.00	40.66 -1.56 0.00	40.21 -1.72 0.00	40.79 -1.66 0.00	47.21 -2.43 0.00	65.82 -2.18 0.00	57.08 -1.28 0.00	50.15 -1.71 0.00	45.90 -1.57 0.00	41.51 -1.46 0.00	40.12 -1.67 0.00	35.91 -0.40 0.00
DUNKIRK___3 23565	34.63 0.34 0.00	31.25 -0.28 0.00	31.22 -0.32 0.00	31.53 -0.32 0.00	32.50 -0.59 0.00	36.56 -0.22 0.00	41.47 -0.59 0.00	45.20 -0.23 0.00	41.55 -0.98 0.00	41.30 -1.23 0.00	41.95 -1.56 0.00	41.97 -1.80 0.00	40.82 -1.79 0.00	40.32 -1.90 0.00	39.88 -2.05 0.00	40.50 -1.95 0.00	46.91 -2.73 0.00	65.41 -2.58 0.00	56.73 -1.63 0.00	49.84 -2.02 0.00	45.62 -1.85 0.00	41.21 -1.76 0.00	39.87 -1.92 0.00	35.72 -0.58 0.00
DUNKIRK___4 23566	34.63 0.34 0.00	31.25 -0.28 0.00	31.22 -0.32 0.00	31.53 -0.32 0.00	32.50 -0.59 0.00	36.56 -0.22 0.00	41.47 -0.59 0.00	45.20 -0.23 0.00	41.55 -0.98 0.00	41.30 -1.23 0.00	41.95 -1.56 0.00	41.97 -1.80 0.00	40.82 -1.79 0.00	40.32 -1.90 0.00	39.88 -2.05 0.00	40.50 -1.95 0.00	46.91 -2.73 0.00	65.41 -2.58 0.00	56.73 -1.63 0.00	49.84 -2.02 0.00	45.62 -1.85 0.00	41.21 -1.76 0.00	39.87 -1.92 0.00	35.72 -0.58 0.00
EAST HAMPTON___GT 23717	40.53 6.24 0.00	36.74 5.20 0.00	36.74 5.20 0.00	36.05 4.20 0.00	37.69 4.60 0.00	43.21 6.43 0.00	52.15 10.09 0.00	57.10 11.68 0.00	53.55 10.97 -0.06	54.00 11.40 -0.06	55.27 11.71 -0.04	55.67 11.86 -0.04	53.71 11.03 -0.06	52.88 10.59 -0.07	52.62 10.61 -0.07	53.63 11.12 -0.06	64.70 14.34 -0.72	88.33 20.33 0.00	74.77 16.40 0.00	66.49 14.63 0.00	60.91 12.91 -0.53	54.95 11.39 -0.60	51.62 9.82 0.00	45.06 8.75 0.00
EAST RIVER___6 23660	36.42 2.13 0.00	33.21 1.67 0.00	33.21 1.67 0.00	33.41 1.56 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.09 3.03 0.00	48.78 3.36 0.00	49.48 3.53 -3.43	49.99 3.74 -3.71	50.15 4.09 -2.54	50.13 4.02 -2.34	49.99 3.71 -3.68	49.94 3.63 -4.09	49.85 3.56 -4.36	49.98 3.78 -3.76	54.11 4.47 0.00	66.82 5.17 6.35	56.81 4.02 5.58	54.95 3.94 0.84	51.10 3.71 0.08	47.84 3.39 -1.48	44.95 2.92 -0.23	38.74 2.43 0.00
EAST RIVER___7 23524	36.42 2.13 0.00	33.21 1.67 0.00	33.21 1.67 0.00	33.41 1.56 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.09 3.03 0.00	48.78 3.36 0.00	49.48 3.53 -3.43	49.99 3.74 -3.71	50.15 4.09 -2.54	50.13 4.02 -2.34	49.99 3.71 -3.68	49.94 3.63 -4.09	49.85 3.56 -4.36	49.98 3.78 -3.76	54.11 4.47 0.00	66.82 5.17 6.35	56.81 4.02 5.58	54.95 3.94 0.84	51.10 3.71 0.08	47.84 3.39 -1.48	44.95 2.92 -0.23	38.74 2.43 0.00

FITZPATRICK____ 23598	34.32 0.03 0.00	31.44 -0.09 0.00	31.41 -0.13 0.00	31.75 -0.10 0.00	32.96 -0.13 0.00	36.70 -0.07 0.00	41.93 -0.13 0.00	45.38 -0.05 0.00	42.27 -0.25 0.00	42.24 -0.30 0.00	43.21 -0.30 0.00	43.46 -0.30 0.00	42.27 -0.34 0.00	41.84 -0.38 0.00	41.56 -0.38 0.00	42.07 -0.38 0.00	49.14 -0.50 0.00	67.59 -0.41 0.00	58.08 -0.29 0.00	51.55 -0.31 0.00	47.14 -0.33 0.00	42.62 -0.35 0.00	41.46 -0.34 0.00	36.12 -0.18 0.00
FORT ORANGE____ 23900	35.39 1.10 0.00	32.45 0.92 0.00	32.55 1.01 0.00	32.83 0.99 0.00	34.22 1.13 0.00	38.10 1.32 0.00	42.77 0.71 0.00	45.92 0.50 0.00	43.33 0.81 0.00	43.51 0.98 0.00	44.69 1.18 0.00	44.90 1.14 0.00	43.55 0.94 0.00	43.11 0.89 0.00	42.82 0.88 0.00	43.43 0.98 0.00	50.98 1.34 0.00	69.22 1.23 0.00	59.42 1.05 0.00	52.90 1.04 0.00	48.33 0.86 0.00	43.65 0.69 0.00	42.67 0.88 0.00	36.99 0.69 0.00
FORT_DRUM_COGEN 23780	35.04 0.75 0.00	32.20 0.66 0.00	32.11 0.57 0.00	32.45 0.60 0.00	33.79 0.70 0.00	37.59 0.81 0.00	43.66 1.60 0.00	47.19 1.77 0.00	44.31 1.79 0.00	44.28 1.74 0.00	45.13 1.61 0.00	45.34 1.57 0.00	44.19 1.58 0.00	43.78 1.56 0.00	43.49 1.55 0.00	43.85 1.40 0.00	50.13 0.50 0.00	69.83 1.84 0.00	59.94 1.58 0.00	53.31 1.45 0.00	48.56 1.09 0.00	43.96 0.99 0.00	43.59 1.80 0.00	37.61 1.31 0.00
FPL_FAR_ROCK_GT1 24212	37.17 2.88 0.00	33.81 2.27 0.00	33.78 2.24 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.72 2.94 0.00	46.73 4.67 0.00	50.60 5.18 0.00	48.32 5.74 -0.06	48.51 5.91 -0.06	49.83 6.27 -0.04	50.07 6.26 -0.04	48.51 5.84 -0.06	47.99 5.70 -0.07	47.63 5.62 -0.07	48.37 5.86 -0.06	56.77 6.50 -0.63	75.88 7.88 0.00	64.62 6.25 0.00	57.98 6.12 0.00	53.57 5.65 -0.46	48.62 5.15 -0.50	46.43 4.64 0.00	40.41 4.10 0.00
FPL_FAR_ROCK_GT2 23815	37.17 2.88 0.00	33.81 2.27 0.00	33.78 2.24 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.72 2.94 0.00	46.73 4.67 0.00	50.60 5.18 0.00	48.32 5.74 -0.06	48.51 5.91 -0.06	49.83 6.27 -0.04	50.07 6.26 -0.04	48.51 5.84 -0.06	47.99 5.70 -0.07	47.63 5.62 -0.07	48.37 5.86 -0.06	56.77 6.50 -0.63	75.88 7.88 0.00	64.62 6.25 0.00	57.98 6.12 0.00	53.57 5.65 -0.46	48.62 5.15 -0.50	46.43 4.64 0.00	40.41 4.10 0.00
FRANKLIN_FALL_HYD 24054	32.54 -1.75 0.00	30.50 -1.04 0.00	30.27 -1.26 0.00	30.51 -1.34 0.00	31.64 -1.46 0.00	34.64 -2.13 0.00	40.17 -1.89 0.00	43.38 -2.04 0.00	40.99 -1.53 0.00	40.71 -1.83 0.00	41.17 -2.35 0.00	41.71 -2.06 0.00	41.20 -1.41 0.00	41.08 -1.14 0.00	40.97 -0.96 0.00	41.18 -1.27 0.00	47.85 -1.78 0.00	66.44 -1.56 0.00	56.79 -1.57 0.00	50.31 -1.55 0.00	46.33 -1.14 0.00	42.02 -0.95 0.00	41.38 -0.42 0.00	35.47 -0.83 0.00
FREEPORT_EQUS_GT1 23764	36.65 2.36 0.00	33.37 1.83 0.00	33.33 1.80 0.00	33.18 1.34 0.00	34.72 1.62 0.00	39.13 2.36 0.00	45.80 3.74 0.00	49.51 4.09 0.00	47.34 4.76 -0.06	47.53 4.93 -0.06	48.73 5.18 -0.04	48.97 5.16 -0.04	47.49 4.81 -0.06	47.02 4.73 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.55 5.26 -0.66	73.98 5.99 0.00	63.04 4.67 0.00	56.58 4.72 0.00	52.46 4.51 -0.48	47.66 4.17 -0.53	45.60 3.80 0.00	39.72 3.41 0.00
FREEPORT____CT2 23818	36.65 2.36 0.00	33.37 1.83 0.00	33.33 1.80 0.00	33.18 1.34 0.00	34.72 1.62 0.00	39.13 2.36 0.00	45.80 3.74 0.00	49.51 4.09 0.00	47.34 4.76 -0.06	47.53 4.93 -0.06	48.73 5.18 -0.04	48.97 5.16 -0.04	47.49 4.81 -0.06	47.02 4.73 -0.07	46.70 4.70 -0.07	47.43 4.92 -0.06	55.55 5.26 -0.66	73.98 5.99 0.00	63.04 4.67 0.00	56.58 4.72 0.00	52.46 4.51 -0.48	47.66 4.17 -0.53	45.60 3.80 0.00	39.72 3.41 0.00
FULTON COGEN____ 23766	34.80 0.52 0.00	31.88 0.35 0.00	31.85 0.32 0.00	32.16 0.32 0.00	33.39 0.30 0.00	37.25 0.48 0.00	42.60 0.55 0.00	46.11 0.68 0.00	42.95 0.43 0.00	42.92 0.38 0.00	43.91 0.39 0.00	44.12 0.35 0.00	42.91 0.30 0.00	42.47 0.25 0.00	42.19 0.25 0.00	42.71 0.26 0.00	49.84 0.20 0.00	68.68 0.68 0.00	59.07 0.70 0.00	52.43 0.57 0.00	47.90 0.43 0.00	43.31 0.34 0.00	42.13 0.33 0.00	36.67 0.36 0.00
FULTON____LFGE 323630	36.55 2.26 0.00	33.33 1.80 0.00	33.40 1.86 0.00	33.60 1.75 0.00	35.15 2.05 0.00	39.28 2.50 0.00	45.51 3.45 0.00	49.46 4.04 0.00	46.78 4.25 0.00	47.17 4.64 0.00	48.30 4.79 0.00	48.50 4.73 0.00	46.96 4.35 0.00	46.40 4.18 0.00	46.00 4.07 0.00	46.65 4.20 0.00	54.90 5.26 0.00	75.61 7.61 0.00	65.60 7.24 0.00	58.13 6.27 0.00	52.88 5.41 0.00	47.22 4.25 0.00	45.30 3.51 0.00	39.10 2.80 0.00
G.F.CEMENT____DRP 24184	34.84 0.55 0.00	31.95 0.41 0.00	32.01 0.47 0.00	32.26 0.41 0.00	33.69 0.60 0.00	37.48 0.70 0.00	42.85 0.80 0.00	46.28 0.86 0.00	43.92 1.40 0.00	44.15 1.62 0.00	45.39 1.87 0.00	45.52 1.75 0.00	44.14 1.53 0.00	43.66 1.44 0.00	43.28 1.34 0.00	43.93 1.48 0.00	51.87 2.24 0.00	70.31 2.31 0.00	60.58 2.22 0.00	53.94 2.08 0.00	49.13 1.66 0.00	44.13 1.16 0.00	42.67 0.88 0.00	36.92 0.62 0.00
GARDENVILLE____LBMP 24039	34.70 0.41 0.00	31.35 -0.19 0.00	31.32 -0.22 0.00	31.62 -0.22 0.00	32.56 -0.53 0.00	36.60 -0.18 0.00	41.26 -0.80 0.00	44.97 -0.45 0.00	41.08 -1.45 0.00	40.83 -1.70 0.00	41.47 -2.04 0.00	41.49 -2.28 0.00	40.44 -2.17 0.00	39.94 -2.28 0.00	39.50 -2.43 0.00	40.11 -2.33 0.00	46.51 -3.13 0.00	64.80 -3.19 0.00	56.27 -2.10 0.00	49.42 -2.44 0.00	45.19 -2.28 0.00	40.82 -2.15 0.00	39.79 -2.01 0.00	35.72 -0.58 0.00
GENERAL____MILLS 23808	34.77 0.48 0.00	31.41 -0.13 0.00	31.38 -0.16 0.00	31.69 -0.16 0.00	32.63 -0.46 0.00	36.67 -0.11 0.00	41.38 -0.67 0.00	45.11 -0.32 0.00	41.21 -1.32 0.00	40.96 -1.57 0.00	41.60 -1.91 0.00	41.67 -2.10 0.00	40.57 -2.04 0.00	40.07 -2.15 0.00	39.63 -2.31 0.00	40.24 -2.21 0.00	46.66 -2.98 0.00	65.07 -2.92 0.00	56.50 -1.87 0.00	49.58 -2.28 0.00	45.33 -2.14 0.00	40.99 -1.98 0.00	39.91 -1.88 0.00	35.83 -0.47 0.00
GE_PLASTICS____DRP 24183	34.91 0.62 0.00	32.04 0.50 0.00	32.13 0.60 0.00	32.45 0.60 0.00	33.82 0.73 0.00	37.59 0.81 0.00	42.52 0.46 0.00	45.70 0.27 0.00	43.08 0.55 0.00	43.17 0.64 0.00	44.34 0.82 0.00	44.56 0.79 0.00	43.25 0.64 0.00	42.81 0.59 0.00	42.52 0.59 0.00	43.13 0.68 0.00	50.58 0.94 0.00	68.75 0.75 0.00	58.95 0.58 0.00	52.48 0.62 0.00	47.99 0.52 0.00	43.40 0.43 0.00	42.17 0.38 0.00	36.59 0.29 0.00
GILBOA____1 23756	35.25 0.96 0.00	32.42 0.88 0.00	32.55 1.01 0.00	32.96 1.11 0.00	34.35 1.26 0.00	38.14 1.36 0.00	43.23 1.18 0.00	46.69 1.27 0.00	43.92 1.40 0.00	44.02 1.49 0.00	45.17 1.65 0.00	45.39 1.62 0.00	44.06 1.45 0.00	43.61 1.39 0.00	43.28 1.34 0.00	43.93 1.48 0.00	51.48 1.84 0.00	70.11 2.11 0.00	60.12 1.75 0.00	53.52 1.66 0.00	48.94 1.47 0.00	44.26 1.29 0.00	42.84 1.05 0.00	37.25 0.94 0.00
GILBOA____2 23757	35.25 0.96 0.00	32.42 0.88 0.00	32.55 1.01 0.00	32.96 1.11 0.00	34.35 1.26 0.00	38.14 1.36 0.00	43.23 1.18 0.00	46.69 1.27 0.00	43.92 1.40 0.00	44.02 1.49 0.00	45.17 1.65 0.00	45.39 1.62 0.00	44.06 1.45 0.00	43.61 1.39 0.00	43.28 1.34 0.00	43.93 1.48 0.00	51.48 1.84 0.00	70.11 2.11 0.00	60.12 1.75 0.00	53.52 1.66 0.00	48.94 1.47 0.00	44.26 1.29 0.00	42.84 1.05 0.00	37.25 0.94 0.00

GILBOA___3 23758	35.25 0.96 0.00	32.42 0.88 0.00	32.55 1.01 0.00	32.96 1.11 0.00	34.35 1.26 0.00	38.14 1.36 0.00	43.23 1.18 0.00	46.69 1.27 0.00	43.92 1.40 0.00	44.02 1.49 0.00	45.17 1.65 0.00	45.39 1.62 0.00	44.06 1.45 0.00	43.61 1.39 0.00	43.28 1.34 0.00	43.93 1.48 0.00	51.48 1.84 0.00	70.11 2.11 0.00	60.12 1.75 0.00	53.52 1.66 0.00	48.94 1.47 0.00	44.26 1.29 0.00	42.84 1.05 0.00	37.25 0.94 0.00
GILBOA___4 23759	35.25 0.96 0.00	32.42 0.88 0.00	32.55 1.01 0.00	32.96 1.11 0.00	34.35 1.26 0.00	38.14 1.36 0.00	43.23 1.18 0.00	46.69 1.27 0.00	43.92 1.40 0.00	44.02 1.49 0.00	45.17 1.65 0.00	45.39 1.62 0.00	44.06 1.45 0.00	43.61 1.39 0.00	43.28 1.34 0.00	43.93 1.48 0.00	51.48 1.84 0.00	70.11 2.11 0.00	60.12 1.75 0.00	53.52 1.66 0.00	48.94 1.47 0.00	44.26 1.29 0.00	42.84 1.05 0.00	37.25 0.94 0.00
GILBOA___ 23599	35.25 0.96 0.00	32.42 0.88 0.00	32.55 1.01 0.00	32.96 1.11 0.00	34.35 1.26 0.00	38.14 1.36 0.00	43.23 1.18 0.00	46.69 1.27 0.00	43.92 1.40 0.00	44.02 1.49 0.00	45.17 1.65 0.00	45.39 1.62 0.00	44.06 1.45 0.00	43.61 1.39 0.00	43.28 1.34 0.00	43.93 1.48 0.00	51.48 1.84 0.00	70.11 2.11 0.00	60.12 1.75 0.00	53.52 1.66 0.00	48.94 1.47 0.00	44.26 1.29 0.00	42.84 1.05 0.00	37.25 0.94 0.00
GINNA___ 23603	35.18 0.89 0.00	32.01 0.47 0.00	31.92 0.38 0.00	32.23 0.38 0.00	33.29 0.20 0.00	37.33 0.55 0.00	42.60 0.55 0.00	46.38 0.96 0.00	42.86 0.34 0.00	42.66 0.13 0.00	43.47 -0.04 0.00	43.59 -0.17 0.00	42.40 -0.21 0.00	41.97 -0.25 0.00	41.64 -0.29 0.00	42.20 -0.25 0.00	49.29 -0.35 0.00	68.34 0.34 0.00	59.01 0.64 0.00	52.02 0.16 0.00	47.47 0.00 0.00	42.88 -0.09 0.00	41.63 -0.17 0.00	36.67 0.36 0.00
GLEN PARK___ 23778	35.21 0.93 0.00	32.33 0.79 0.00	32.23 0.69 0.00	32.58 0.73 0.00	33.92 0.83 0.00	37.77 0.99 0.00	43.91 1.85 0.00	47.47 2.05 0.00	44.52 2.00 0.00	44.49 1.96 0.00	45.39 1.87 0.00	45.61 1.84 0.00	44.44 1.83 0.00	43.99 1.77 0.00	43.69 1.76 0.00	44.06 1.61 0.00	50.43 0.79 0.00	70.37 2.38 0.00	60.41 2.04 0.00	53.72 1.86 0.00	48.89 1.42 0.00	44.22 1.25 0.00	43.80 2.01 0.00	37.79 1.49 0.00
GLENWOOD_IC_1_G5 23712	36.48 2.20 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.31 1.47 0.00	34.85 1.75 0.00	39.10 2.32 0.00	45.42 3.37 0.00	48.83 3.41 0.00	46.41 3.83 -0.06	46.64 4.04 -0.06	47.91 4.35 -0.04	48.14 4.33 -0.04	46.63 3.96 -0.06	46.17 3.88 -0.07	45.86 3.86 -0.07	46.55 4.03 -0.06	54.75 4.56 -0.55	73.23 5.24 0.00	62.45 4.08 0.00	55.91 4.05 0.00	51.67 3.80 -0.40	46.83 3.44 -0.42	45.10 3.30 0.00	39.17 2.87 0.00
GLENWOOD_IC_2_G1 23688	36.42 2.13 0.00	33.24 1.70 0.00	33.21 1.67 0.00	33.31 1.47 0.00	34.85 1.75 0.00	39.06 2.28 0.00	45.21 3.16 0.00	48.87 3.45 0.00	46.36 3.78 -0.06	46.55 3.96 -0.06	47.87 4.31 -0.04	48.10 4.29 -0.04	46.59 3.92 -0.06	46.13 3.84 -0.07	45.82 3.82 -0.07	46.50 3.99 -0.06	55.30 4.62 -1.05	73.37 5.37 0.00	62.57 4.20 0.00	55.96 4.10 0.00	52.13 3.89 -0.76	47.42 3.52 -0.92	44.89 3.09 0.00	38.99 2.69 0.00
GLENWOOD_IC_3_G1 23689	36.42 2.13 0.00	33.24 1.70 0.00	33.21 1.67 0.00	33.31 1.47 0.00	34.85 1.75 0.00	39.06 2.28 0.00	45.21 3.16 0.00	48.87 3.45 0.00	46.36 3.78 -0.06	46.55 3.96 -0.06	47.87 4.31 -0.04	48.10 4.29 -0.04	46.59 3.92 -0.06	46.13 3.84 -0.07	45.82 3.82 -0.07	46.50 3.99 -0.06	55.30 4.62 -1.05	73.37 5.37 0.00	62.57 4.20 0.00	55.96 4.10 0.00	52.13 3.89 -0.76	47.42 3.52 -0.92	44.89 3.09 0.00	38.99 2.69 0.00
GLENWOOD___4 23550	36.48 2.20 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.31 1.47 0.00	34.85 1.75 0.00	39.10 2.32 0.00	45.42 3.37 0.00	48.92 3.50 0.00	46.49 3.91 -0.06	46.72 4.12 -0.06	48.00 4.44 -0.04	48.23 4.42 -0.04	46.76 4.09 -0.06	46.26 3.97 -0.07	45.95 3.94 -0.07	46.68 4.16 -0.06	54.85 4.66 -0.55	73.37 5.37 0.00	62.57 4.20 0.00	56.01 4.15 0.00	51.81 3.94 -0.40	46.95 3.56 -0.42	45.10 3.30 0.00	39.17 2.87 0.00
GLENWOOD___5 23614	36.48 2.20 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.31 1.47 0.00	34.85 1.75 0.00	39.10 2.32 0.00	45.42 3.37 0.00	48.92 3.50 0.00	46.49 3.91 -0.06	46.72 4.12 -0.06	48.00 4.44 -0.04	48.23 4.42 -0.04	46.76 4.09 -0.06	46.26 3.97 -0.07	45.95 3.94 -0.07	46.68 4.16 -0.06	54.85 4.66 -0.55	73.37 5.37 0.00	62.57 4.20 0.00	56.01 4.15 0.00	51.81 3.94 -0.40	46.95 3.56 -0.42	45.10 3.30 0.00	39.17 2.87 0.00
GLOBAL GREEN_PORT_GT1 23814	40.43 6.14 0.00	36.62 5.08 0.00	36.62 5.08 0.00	35.92 4.08 0.00	37.56 4.47 0.00	43.07 6.29 0.00	51.98 9.92 0.00	56.82 11.40 0.00	53.30 10.72 -0.06	53.78 11.18 -0.06	55.09 11.53 -0.04	55.45 11.64 -0.04	53.50 10.83 -0.06	52.63 10.34 -0.07	52.41 10.40 -0.07	53.38 10.87 -0.06	64.36 14.00 -0.72	87.65 19.65 0.00	74.24 15.87 0.00	66.02 14.16 0.00	60.53 12.54 -0.53	54.69 11.13 -0.60	51.41 9.61 0.00	44.91 8.60 0.00
GLOBE___DSASP 323697	34.29 0.00 0.00	30.97 -0.57 0.00	30.94 -0.60 0.00	31.27 -0.57 0.00	32.13 -0.96 0.00	36.04 -0.74 0.00	40.17 -1.89 0.00	43.47 -1.95 0.00	39.29 -3.23 0.00	39.09 -3.44 0.00	39.64 -3.87 0.00	39.70 -4.07 0.00	38.73 -3.88 0.00	38.29 -3.93 0.00	37.91 -4.03 0.00	38.50 -3.95 0.00	44.47 -5.16 0.00	61.88 -6.12 0.00	53.87 -4.49 0.00	47.24 -4.62 0.00	43.25 -4.23 0.00	39.27 -3.70 0.00	38.61 -3.18 0.00	34.93 -1.38 0.00
GOETHSLN___LBMP 323567	36.45 2.16 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.21 3.16 0.00	48.92 3.50 0.00	49.57 3.61 -3.43	50.03 3.78 -3.71	50.20 4.14 -2.54	50.22 4.11 -2.34	50.04 3.75 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.03 3.82 -3.76	54.20 4.56 0.00	73.23 5.24 0.00	62.51 4.14 0.00	55.91 4.05 0.00	51.27 3.80 0.00	48.09 3.61 -1.52	45.12 3.09 -0.24	38.85 2.54 0.00
GOODYEAR_LAKE_HYD 323669	35.35 1.06 0.00	32.36 0.82 0.00	32.39 0.85 0.00	32.74 0.89 0.00	34.12 1.03 0.00	38.06 1.29 0.00	43.82 1.77 0.00	47.42 2.00 0.00	44.61 2.08 0.00	44.66 2.13 0.00	45.69 2.17 0.00	45.87 2.10 0.00	44.48 1.87 0.00	44.03 1.81 0.00	43.65 1.72 0.00	44.27 1.82 0.00	51.92 2.28 0.00	71.39 3.40 0.00	61.28 2.92 0.00	54.55 2.69 0.00	49.80 2.33 0.00	44.86 1.89 0.00	43.25 1.46 0.00	37.61 1.31 0.00
GOUDEY___7 23579	35.15 0.86 0.00	32.11 0.57 0.00	32.07 0.54 0.00	32.42 0.57 0.00	33.66 0.56 0.00	37.59 0.81 0.00	42.94 0.88 0.00	46.60 1.18 0.00	43.84 1.32 0.00	43.77 1.23 0.00	44.73 1.22 0.00	44.86 1.09 0.00	43.55 0.94 0.00	43.11 0.89 0.00	42.73 0.79 0.00	43.34 0.89 0.00	50.63 0.99 0.00	69.76 1.76 0.00	60.06 1.69 0.00	53.26 1.40 0.00	48.66 1.19 0.00	43.87 0.90 0.00	42.30 0.50 0.00	37.14 0.84 0.00
GOUDEY___8 23580	35.15 0.86 0.00	32.11 0.57 0.00	32.07 0.54 0.00	32.42 0.57 0.00	33.66 0.56 0.00	37.59 0.81 0.00	42.94 0.88 0.00	46.60 1.18 0.00	43.84 1.32 0.00	43.77 1.23 0.00	44.73 1.22 0.00	44.86 1.09 0.00	43.55 0.94 0.00	43.11 0.89 0.00	42.73 0.79 0.00	43.34 0.89 0.00	50.63 0.99 0.00	69.76 1.76 0.00	60.06 1.69 0.00	53.26 1.40 0.00	48.66 1.19 0.00	43.87 0.90 0.00	42.30 0.50 0.00	37.14 0.84 0.00

GOWANUS_GT1_1 24077	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT1_2 24078	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT1_3 24079	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT1_4 24080	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT1_5 24084	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT1_6 24111	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT1_7 24112	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT1_8 24113	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28																	

GOWANUS_GT3_1 24122	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT3_2 24123	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT3_3 24124	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT3_4 24125	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT3_5 24126	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT3_6 24127	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT3_7 24128	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
GOWANUS_GT3_8 24129	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28																	

GREENIDGE___3 23582	35.56 1.27 0.00	32.36 0.82 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.79 0.70 0.00	37.88 1.10 0.00	43.40 1.35 0.00	47.24 1.82 0.00	43.84 1.32 0.00	43.68 1.15 0.00	44.56 1.04 0.00	44.69 0.92 0.00	43.42 0.81 0.00	42.94 0.72 0.00	42.56 0.63 0.00	43.17 0.72 0.00	50.33 0.69 0.00	69.90 1.90 0.00	60.46 2.10 0.00	53.36 1.50 0.00	48.66 1.19 0.00	43.83 0.86 0.00	42.33 0.54 0.00	37.25 0.94 0.00
GREENIDGE___4 23583	35.56 1.27 0.00	32.36 0.82 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.79 0.70 0.00	37.88 1.10 0.00	43.40 1.35 0.00	47.24 1.82 0.00	43.84 1.32 0.00	43.68 1.15 0.00	44.56 1.04 0.00	44.69 0.92 0.00	43.42 0.81 0.00	42.94 0.72 0.00	42.56 0.63 0.00	43.17 0.72 0.00	50.33 0.69 0.00	69.90 1.90 0.00	60.46 2.10 0.00	53.36 1.50 0.00	48.66 1.19 0.00	43.83 0.86 0.00	42.33 0.54 0.00	37.25 0.94 0.00
GROVEVILLE___HYD 323602	36.35 2.06 0.00	33.18 1.64 0.00	33.21 1.67 0.00	33.44 1.59 0.00	34.95 1.85 0.00	39.02 2.24 0.00	45.04 2.99 0.00	48.74 3.31 0.00	45.97 3.44 0.00	46.15 3.61 0.00	47.44 3.92 0.00	47.66 3.89 0.00	46.19 3.58 0.00	45.68 3.46 0.00	45.37 3.44 0.00	46.06 3.61 0.00	54.15 4.52 0.00	73.64 5.64 0.00	62.92 4.56 0.00	56.11 4.25 0.00	51.31 3.84 0.00	46.32 3.35 0.00	44.64 2.84 0.00	38.70 2.40 0.00
HAMPSHIRE___PAPER_HYD 323593	33.33 -0.96 0.00	31.07 -0.47 0.00	30.94 -0.60 0.00	31.24 -0.61 0.00	32.50 -0.59 0.00	35.64 -1.14 0.00	41.17 -0.89 0.00	44.47 -0.96 0.00	42.31 -0.21 0.00	42.19 -0.34 0.00	42.65 -0.87 0.00	42.94 -0.83 0.00	42.31 -0.30 0.00	42.05 -0.17 0.00	41.85 -0.08 0.00	41.90 -0.55 0.00	48.25 -1.39 0.00	66.91 -1.09 0.00	57.32 -1.05 0.00	50.93 -0.93 0.00	46.57 -0.90 0.00	42.41 -0.56 0.00	42.00 0.21 0.00	36.01 -0.29 0.00
HARDSCRABBLE_WT_PWR 323673	36.14 1.85 0.00	33.21 1.67 0.00	33.24 1.70 0.00	33.66 1.81 0.00	35.05 1.95 0.00	39.02 2.24 0.00	44.67 2.61 0.00	48.15 2.73 0.00	44.95 2.42 0.00	44.96 2.42 0.00	46.08 2.57 0.00	46.35 2.58 0.00	45.17 2.56 0.00	44.75 2.53 0.00	44.45 2.52 0.00	45.04 2.59 0.00	52.86 3.22 0.00	72.62 4.63 0.00	62.45 4.08 0.00	55.54 3.68 0.00	50.84 3.37 0.00	45.98 3.01 0.00	44.67 2.88 0.00	38.92 2.62 0.00
HARZA MOOSE___RIVER 24016	34.63 0.34 0.00	31.82 0.28 0.00	31.76 0.22 0.00	32.10 0.25 0.00	33.39 0.30 0.00	37.15 0.37 0.00	42.85 0.80 0.00	46.33 0.91 0.00	43.50 0.98 0.00	43.47 0.93 0.00	44.43 0.92 0.00	44.60 0.83 0.00	43.46 0.85 0.00	43.06 0.84 0.00	42.77 0.84 0.00	43.17 0.72 0.00	50.08 0.45 0.00	69.22 1.23 0.00	59.42 1.05 0.00	52.84 0.98 0.00	48.23 0.76 0.00	43.65 0.69 0.00	42.71 0.92 0.00	36.96 0.65 0.00
HEMPSTEAD___ 23647	36.42 2.13 0.00	33.18 1.64 0.00	33.14 1.61 0.00	33.05 1.21 0.00	34.59 1.49 0.00	38.91 2.13 0.00	45.42 3.37 0.00	49.06 3.64 0.00	46.83 4.25 -0.06	47.06 4.47 -0.06	48.30 4.74 -0.04	48.54 4.73 -0.04	47.02 4.35 -0.06	46.55 4.26 -0.07	46.24 4.23 -0.07	46.97 4.46 -0.06	55.02 4.77 -0.62	73.30 5.31 0.00	62.51 4.14 0.00	56.06 4.20 0.00	51.91 3.99 -0.45	47.11 3.65 -0.49	45.18 3.38 0.00	39.32 3.01 0.00
HICKLING___1 23621	35.59 1.30 0.00	32.36 0.82 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.79 0.70 0.00	37.88 1.10 0.00	43.28 1.22 0.00	47.15 1.73 0.00	43.92 1.40 0.00	43.77 1.23 0.00	44.61 1.09 0.00	44.69 0.92 0.00	43.42 0.81 0.00	42.94 0.72 0.00	42.52 0.59 0.00	43.17 0.72 0.00	50.28 0.64 0.00	69.83 1.84 0.00	60.35 1.99 0.00	53.31 1.45 0.00	48.66 1.19 0.00	43.78 0.81 0.00	42.17 0.38 0.00	37.29 0.98 0.00
HICKLING___2 23622	35.59 1.30 0.00	32.36 0.82 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.79 0.70 0.00	37.88 1.10 0.00	43.28 1.22 0.00	47.15 1.73 0.00	43.92 1.40 0.00	43.77 1.23 0.00	44.61 1.09 0.00	44.69 0.92 0.00	43.42 0.81 0.00	42.94 0.72 0.00	42.52 0.59 0.00	43.17 0.72 0.00	50.28 0.64 0.00	69.83 1.84 0.00	60.35 1.99 0.00	53.31 1.45 0.00	48.66 1.19 0.00	43.78 0.81 0.00	42.17 0.38 0.00	37.29 0.98 0.00
HIGH FALLS___HY 23754	34.87 0.58 0.00	31.92 0.38 0.00	31.92 0.38 0.00	32.20 0.35 0.00	33.62 0.53 0.00	37.59 0.81 0.00	43.23 1.18 0.00	46.83 1.41 0.00	44.18 1.66 0.00	44.36 1.83 0.00	45.65 2.13 0.00	45.87 2.10 0.00	44.44 1.83 0.00	43.99 1.77 0.00	43.65 1.72 0.00	44.27 1.82 0.00	52.07 2.43 0.00	70.92 2.92 0.00	60.87 2.51 0.00	54.20 2.34 0.00	49.51 2.04 0.00	44.60 1.63 0.00	42.88 1.08 0.00	36.99 0.69 0.00
HILLBURN___GT 23639	36.28 1.99 0.00	33.14 1.61 0.00	33.11 1.58 0.00	33.34 1.50 0.00	34.85 1.75 0.00	38.98 2.21 0.00	44.92 2.86 0.00	48.60 3.18 0.00	45.75 3.23 0.00	45.94 3.40 0.00	47.21 3.70 0.00	47.45 3.68 0.00	45.98 3.37 0.00	45.51 3.30 0.00	45.16 3.23 0.00	45.89 3.44 0.00	53.85 4.22 0.00	73.03 5.03 0.00	62.39 4.02 0.00	55.70 3.84 0.00	51.03 3.56 0.00	46.10 3.14 0.00	44.43 2.63 0.00	38.48 2.18 0.00
HISHELDN_WT_PWR 323625	34.80 0.52 0.00	31.47 -0.06 0.00	31.44 -0.09 0.00	31.75 -0.10 0.00	32.73 -0.36 0.00	36.78 0.00 0.00	41.55 -0.50 0.00	45.20 -0.23 0.00	41.42 -1.11 0.00	41.22 -1.32 0.00	41.91 -1.61 0.00	41.93 -1.84 0.00	40.82 -1.79 0.00	40.36 -1.86 0.00	39.96 -1.97 0.00	40.54 -1.91 0.00	47.05 -2.58 0.00	65.55 -2.45 0.00	56.85 -1.52 0.00	49.99 -1.86 0.00	45.67 -1.80 0.00	41.25 -1.72 0.00	40.12 -1.67 0.00	35.98 -0.33 0.00
HOLTSVILLE_IC_1 23690	36.17 1.88 0.00	32.89 1.36 0.00	32.86 1.32 0.00	32.48 0.64 0.00	33.99 0.89 0.00	38.39 1.62 0.00	45.21 3.16 0.00	48.78 3.36 0.00	46.66 4.08 -0.06	46.89 4.29 -0.06	48.13 4.57 -0.04	48.36 4.55 -0.04	46.80 4.13 -0.06	46.30 4.01 -0.07	46.03 4.03 -0.07	46.76 4.24 -0.06	55.08 4.72 -0.72	72.89 4.90 0.00	61.99 3.62 0.00	55.70 3.84 0.00	51.84 3.84 -0.53	47.09 3.52 -0.60	44.89 3.09 0.00	39.21 2.91 0.00
HOLTSVILLE_IC_10 23699	36.89 2.60 0.00	33.53 1.99 0.00	33.53 1.99 0.00	33.09 1.24 0.00	34.62 1.52 0.00	39.20 2.43 0.00	46.35 4.29 0.00	50.19 4.77 0.00	47.81 5.23 -0.06	48.09 5.49 -0.06	49.35 5.79 -0.04	49.58 5.78 -0.04	47.95 5.28 -0.06	47.39 5.11 -0.07	47.12 5.11 -0.07	47.90 5.39 -0.06	56.61 6.25 -0.72	75.07 7.07 0.00	63.79 5.43 0.00	57.20 5.34 0.00	53.22 5.22 -0.53	48.29 4.73 -0.59	45.97 4.18 0.00	40.15 3.85 0.00
HOLTSVILLE_IC_2 23691	36.17 1.88 0.00	32.89 1.36 0.00	32.86 1.32 0.00	32.48 0.64 0.00	33.99 0.89 0.00	38.39 1.62 0.00	45.21 3.16 0.00	48.78 3.36 0.00	46.66 4.08 -0.06	46.89 4.29 -0.06	48.13 4.57 -0.04	48.36 4.55 -0.04	46.80 4.13 -0.06	46.30 4.01 -0.07	46.03 4.03 -0.07	46.76 4.24 -0.06	55.08 4.72 -0.72	72.89 4.90 0.00	61.99 3.62 0.00	55.70 3.84 0.00	51.84 3.84 -0.53	47.09 3.52 -0.60	44.89 3.09 0.00	39.21 2.91 0.00
HOLTSVILLE_IC_3 23692	36.17 1.88 0.00	32.89 1.36 0.00	32.86 1.32 0.00	32.48 0.64 0.00	33.99 0.89 0.00	38.39 1.62 0.00	45.21 3.16 0.00	48.78 3.36 0.00	46.66 4.08 -0.06	46.89 4.29 -0.06	48.13 4.57 -0.04	48.36 4.55 -0.04	46.80 4.13 -0.06	46.30 4.01 -0.07	46.03 4.03 -0.07	46.76 4.24 -0.06	55.08 4.72 -0.72	72.89 4.90 0.00	61.99 3.62 0.00	55.70 3.84 0.00	51.84 3.84 -0.53	47.09 3.52 -0.60	44.89 3.09 0.00	39.21 2.91 0.00

HOLTSVILLE_IC_4 23693	36.17 1.88 0.00	32.89 1.36 0.00	32.86 1.32 0.00	32.48 0.64 0.00	33.99 0.89 0.00	38.39 1.62 0.00	45.21 3.16 0.00	48.78 3.36 0.00	46.66 4.08 -0.06	46.89 4.29 -0.06	48.13 4.57 -0.04	48.36 4.55 -0.04	46.80 4.13 -0.06	46.30 4.01 -0.07	46.03 4.03 -0.07	46.76 4.24 -0.06	55.08 4.72 -0.72	72.89 4.90 0.00	61.99 3.62 0.00	55.70 3.84 0.00	51.84 3.84 -0.53	47.09 3.52 -0.60	44.89 3.09 0.00	39.21 2.91 0.00
HOLTSVILLE_IC_5 23694	36.17 1.88 0.00	32.89 1.36 0.00	32.86 1.32 0.00	32.48 0.64 0.00	33.99 0.89 0.00	38.39 1.62 0.00	45.21 3.16 0.00	48.78 3.36 0.00	46.66 4.08 -0.06	46.89 4.29 -0.06	48.13 4.57 -0.04	48.36 4.55 -0.04	46.80 4.13 -0.06	46.30 4.01 -0.07	46.03 4.03 -0.07	46.76 4.24 -0.06	55.08 4.72 -0.72	72.89 4.90 0.00	61.99 3.62 0.00	55.70 3.84 0.00	51.84 3.84 -0.53	47.09 3.52 -0.60	44.89 3.09 0.00	39.21 2.91 0.00
HOLTSVILLE_IC_6 23695	36.89 2.60 0.00	33.53 1.99 0.00	33.53 1.99 0.00	33.09 1.24 0.00	34.62 1.52 0.00	39.20 2.43 0.00	46.35 4.29 0.00	50.19 4.77 0.00	47.81 5.23 -0.06	48.09 5.49 -0.06	49.35 5.79 -0.04	49.58 5.78 -0.04	47.95 5.28 -0.06	47.39 5.11 -0.07	47.12 5.11 -0.07	47.90 5.39 -0.06	56.61 6.25 -0.72	75.07 7.07 0.00	63.79 5.43 0.00	57.20 5.34 0.00	53.22 5.22 -0.53	48.29 4.73 -0.59	45.97 4.18 0.00	40.15 3.85 0.00
HOLTSVILLE_IC_7 23696	36.89 2.60 0.00	33.53 1.99 0.00	33.53 1.99 0.00	33.09 1.24 0.00	34.62 1.52 0.00	39.20 2.43 0.00	46.35 4.29 0.00	50.19 4.77 0.00	47.81 5.23 -0.06	48.09 5.49 -0.06	49.35 5.79 -0.04	49.58 5.78 -0.04	47.95 5.28 -0.06	47.39 5.11 -0.07	47.12 5.11 -0.07	47.90 5.39 -0.06	56.61 6.25 -0.72	75.07 7.07 0.00	63.79 5.43 0.00	57.20 5.34 0.00	53.22 5.22 -0.53	48.29 4.73 -0.59	45.97 4.18 0.00	40.15 3.85 0.00
HOLTSVILLE_IC_8 23697	36.89 2.60 0.00	33.53 1.99 0.00	33.53 1.99 0.00	33.09 1.24 0.00	34.62 1.52 0.00	39.20 2.43 0.00	46.35 4.29 0.00	50.19 4.77 0.00	47.81 5.23 -0.06	48.09 5.49 -0.06	49.35 5.79 -0.04	49.58 5.78 -0.04	47.95 5.28 -0.06	47.39 5.11 -0.07	47.12 5.11 -0.07	47.90 5.39 -0.06	56.61 6.25 -0.72	75.07 7.07 0.00	63.79 5.43 0.00	57.20 5.34 0.00	53.22 5.22 -0.53	48.29 4.73 -0.59	45.97 4.18 0.00	40.15 3.85 0.00
HOLTSVILLE_IC_9 23698	36.89 2.60 0.00	33.53 1.99 0.00	33.53 1.99 0.00	33.09 1.24 0.00	34.62 1.52 0.00	39.20 2.43 0.00	46.35 4.29 0.00	50.19 4.77 0.00	47.81 5.23 -0.06	48.09 5.49 -0.06	49.35 5.79 -0.04	49.58 5.78 -0.04	47.95 5.28 -0.06	47.39 5.11 -0.07	47.12 5.11 -0.07	47.90 5.39 -0.06	56.61 6.25 -0.72	75.07 7.07 0.00	63.79 5.43 0.00	57.20 5.34 0.00	53.22 5.22 -0.53	48.29 4.73 -0.59	45.97 4.18 0.00	40.15 3.85 0.00
HOWARD_WT_PWR 323690	35.28 0.99 0.00	32.04 0.50 0.00	32.04 0.50 0.00	32.42 0.57 0.00	33.52 0.43 0.00	37.73 0.95 0.00	42.94 0.88 0.00	46.88 1.45 0.00	43.37 0.85 0.00	43.21 0.68 0.00	44.00 0.48 0.00	44.12 0.35 0.00	42.95 0.34 0.00	42.47 0.25 0.00	42.06 0.13 0.00	42.71 0.26 0.00	49.69 0.05 0.00	69.36 1.36 0.00	60.12 1.75 0.00	52.95 1.09 0.00	48.28 0.81 0.00	43.49 0.52 0.00	42.00 0.21 0.00	37.36 1.05 0.00
HQ_GEN_CEDARS 23644	32.06 -2.23 0.00	30.50 -1.04 0.00	30.34 -1.20 0.00	30.60 -1.24 0.00	31.77 -1.32 0.00	34.17 -2.61 0.00	39.45 -2.61 0.00	42.56 -2.86 0.00	40.99 -1.53 0.00	40.79 -1.75 0.00	40.51 -3.00 0.00	40.97 -2.80 0.00	40.99 -1.62 0.00	40.99 -1.23 0.00	40.84 -1.09 0.00	40.50 -1.95 0.00	46.76 -2.88 0.00	64.67 -3.33 0.00	55.27 -3.10 0.00	49.01 -2.85 0.00	45.05 -2.42 0.00	40.99 -1.98 0.00	40.71 -1.09 0.00	34.64 -1.67 0.00
HQ_GEN_CEDARS_PROXY 323590	32.06 -2.23 0.00	30.50 -1.04 0.00	30.34 -1.20 0.00	30.60 -1.24 0.00	31.77 -1.32 0.00	34.17 -2.61 0.00	39.45 -2.61 0.00	42.56 -2.86 0.00	40.99 -1.53 0.00	40.79 -1.75 0.00	40.51 -3.00 0.00	40.97 -2.80 0.00	40.99 -1.62 0.00	40.99 -1.23 0.00	40.84 -1.09 0.00	40.50 -1.95 0.00	46.76 -2.88 0.00	64.67 -3.33 0.00	55.27 -3.10 0.00	49.01 -2.85 0.00	45.05 -2.42 0.00	40.99 -1.98 0.00	40.70 -1.09 0.01	34.64 -1.67 -0.01
HQ_GEN_IMPORT 323601	33.36 -0.92 0.00	30.87 -0.66 0.00	30.81 -0.72 0.00	31.11 -0.73 0.00	32.30 -0.79 0.00	35.71 -1.07 0.00	40.96 -1.09 0.00	44.20 -1.22 0.00	41.42 -1.11 0.00	41.34 -1.19 0.00	42.17 -1.35 0.00	42.50 -1.27 0.00	41.55 -1.06 0.00	41.21 -1.01 0.00	40.97 -0.96 0.00	41.39 -1.06 0.00	48.30 -1.34 0.00	66.30 -1.70 0.00	56.85 -1.52 0.00	50.51 -1.35 0.00	46.29 -1.18 0.00	41.98 -0.99 0.00	40.99 -0.80 0.01	35.51 -0.80 -0.01
HQ_GEN_WHEEL 23651	33.36 -0.92 0.00	30.87 -0.66 0.00	30.81 -0.72 0.00	31.11 -0.73 0.00	32.30 -0.79 0.00	35.71 -1.07 0.00	40.96 -1.09 0.00	44.20 -1.22 0.00	41.42 -1.11 0.00	41.34 -1.19 0.00	42.17 -1.35 0.00	42.50 -1.27 0.00	41.55 -1.06 0.00	41.21 -1.01 0.00	40.97 -0.96 0.00	41.39 -1.06 0.00	48.30 -1.34 0.00	66.30 -1.70 0.00	56.85 -1.52 0.00	50.51 -1.35 0.00	46.29 -1.18 0.00	41.98 -0.99 0.00	40.99 -0.80 0.01	35.51 -0.80 -0.01
HUDSON_AVE_GT_3 23810	36.52 2.23 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.25 3.19 0.00	48.97 3.55 0.00	49.61 3.66 -3.43	50.16 3.91 -3.71	50.28 4.22 -2.54	50.31 4.20 -2.34	50.12 3.84 -3.68	50.06 3.76 -4.09	50.02 3.73 -4.36	50.11 3.90 -3.76	54.30 4.66 0.00	73.44 5.44 0.00	62.69 4.32 0.00	56.01 4.15 0.00	51.36 3.89 0.00	48.06 3.61 -1.48	45.12 3.09 -0.23	38.92 2.62 0.00
HUDSON_AVE_GT_4 23540	36.52 2.23 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.25 3.19 0.00	48.97 3.55 0.00	49.61 3.66 -3.43	50.16 3.91 -3.71	50.28 4.22 -2.54	50.31 4.20 -2.34	50.12 3.84 -3.68	50.06 3.76 -4.09	50.02 3.73 -4.36	50.11 3.90 -3.76	54.30 4.66 0.00	73.44 5.44 0.00	62.69 4.32 0.00	56.01 4.15 0.00	51.36 3.89 0.00	48.06 3.61 -1.48	45.12 3.09 -0.23	38.92 2.62 0.00
HUDSON_AVE_GT_5 23657	36.52 2.23 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.25 3.19 0.00	48.97 3.55 0.00	49.61 3.66 -3.43	50.16 3.91 -3.71	50.28 4.22 -2.54	50.31 4.20 -2.34	50.12 3.84 -3.68	50.06 3.76 -4.09	50.02 3.73 -4.36	50.11 3.90 -3.76	54.30 4.66 0.00	73.44 5.44 0.00	62.69 4.32 0.00	56.01 4.15 0.00	51.36 3.89 0.00	48.06 3.61 -1.48	45.12 3.09 -0.23	38.92 2.62 0.00
HUDSON_AVE_10 24168	36.42 2.13 0.00	33.24 1.70 0.00	33.21 1.67 0.00	33.44 1.59 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.17 3.11 0.00	48.92 3.50 0.00	49.48 3.53 -3.43	50.03 3.78 -3.71	50.15 4.09 -2.54	50.13 4.02 -2.34	49.99 3.71 -3.68	49.89 3.59 -4.09	49.86 3.56 -4.36	49.98 3.78 -3.76	54.20 4.56 0.00	73.30 5.31 0.00	62.57 4.20 0.00	55.91 4.05 0.00	51.31 3.84 0.00	47.93 3.48 -1.48	44.99 2.97 -0.23	38.81 2.50 0.00
HUNTER_MOUNT___DRP 323613	36.55 2.26 0.00	33.37 1.83 0.00	33.37 1.83 0.00	33.66 1.81 0.00	35.15 2.05 0.00	39.31 2.54 0.00	45.51 3.45 0.00	49.37 3.95 0.00	46.61 4.08 0.00	46.75 4.21 0.00	48.04 4.53 0.00	48.24 4.47 0.00	46.70 4.09 0.00	46.19 3.97 0.00	45.83 3.90 0.00	46.61 4.16 0.00	54.95 5.31 0.00	75.13 7.14 0.00	64.32 5.96 0.00	57.25 5.39 0.00	52.22 4.75 0.00	46.97 4.00 0.00	45.14 3.34 0.00	38.99 2.69 0.00

NARROWS_GT1_1 24228	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
NARROWS_GT1_2 24229	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
NARROWS_GT1_3 24230	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
NARROWS_GT1_4 24231	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
NARROWS_GT1_5 24232	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
NARROWS_GT1_6 24233	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
NARROWS_GT1_7 24234	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00
NARROWS_GT1_8 24235	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00																	

NYPA____HELLGATE_GT1 24158	36.69 2.40 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.28 2.50 0.00	45.25 3.19 0.00	48.97 3.55 0.00	52.54 3.61 -6.41	46.71 3.83 -0.34	47.46 4.18 0.23	52.29 4.16 -4.36	46.06 3.79 0.34	46.31 3.72 -0.38	46.03 3.69 -0.40	46.01 3.90 0.35	54.40 4.77 0.00	73.71 5.71 0.00	62.98 4.61 0.00	56.22 4.36 0.00	51.50 4.03 0.00	49.39 3.65 -2.77	45.51 3.30 -0.42	39.03 2.72 0.00
NYPA____HELLGATE_GT2 24159	36.69 2.40 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.28 2.50 0.00	45.25 3.19 0.00	48.97 3.55 0.00	52.54 3.61 -6.41	46.71 3.83 -0.34	47.46 4.18 0.23	52.29 4.16 -4.36	46.06 3.79 0.34	46.31 3.72 -0.38	46.03 3.69 -0.40	46.01 3.90 0.35	54.40 4.77 0.00	73.71 5.71 0.00	62.98 4.61 0.00	56.22 4.36 0.00	51.50 4.03 0.00	49.39 3.65 -2.77	45.51 3.30 -0.42	39.03 2.72 0.00
NYS_BARGE____HYD 23848	34.63 0.34 0.00	31.25 -0.28 0.00	31.22 -0.32 0.00	31.53 -0.32 0.00	32.43 -0.66 0.00	36.45 -0.33 0.00	40.75 -1.30 0.00	44.24 -1.18 0.00	40.14 -2.38 0.00	39.90 -2.64 0.00	40.47 -3.05 0.00	40.53 -3.24 0.00	39.54 -3.07 0.00	39.05 -3.17 0.00	38.66 -3.27 0.00	39.27 -3.18 0.00	45.42 -4.22 0.00	63.23 -4.76 0.00	54.98 -3.39 0.00	48.23 -3.63 0.00	44.10 -3.37 0.00	40.00 -2.96 0.00	39.24 -2.55 0.00	35.40 -0.91 0.00
O.H_GEN_BRUCE 24063	34.15 -0.14 0.00	30.91 -0.63 0.00	30.84 -0.69 0.00	31.14 -0.70 0.00	32.10 -0.99 0.00	36.00 -0.77 0.00	40.55 -1.51 0.00	44.01 -1.41 0.00	40.23 -2.30 0.00	39.98 -2.55 0.00	40.56 -2.96 0.00	40.62 -3.15 0.00	39.54 -3.07 0.00	39.10 -3.12 0.00	38.71 -3.23 0.00	39.31 -3.14 0.00	45.57 -4.07 0.00	63.44 -4.56 0.00	55.10 -3.27 0.00	48.39 -3.47 0.00	44.29 -3.18 0.00	40.00 -2.96 0.00	37.77 -2.80 1.22	36.29 -1.23 -1.22
OAK ORCHARD____HYD 24046	35.08 0.79 0.00	31.88 0.35 0.00	31.76 0.22 0.00	32.10 0.25 0.00	33.13 0.03 0.00	37.15 0.37 0.00	42.31 0.25 0.00	46.06 0.64 0.00	42.44 -0.08 0.00	42.24 -0.30 0.00	43.04 -0.48 0.00	43.11 -0.66 0.00	41.93 -0.68 0.00	41.50 -0.72 0.00	41.18 -0.75 0.00	41.73 -0.72 0.00	48.69 -0.94 0.00	67.66 -0.34 0.00	58.42 0.06 0.00	51.44 -0.42 0.00	46.95 -0.52 0.00	42.41 -0.56 0.00	41.21 -0.59 0.00	36.49 0.18 0.00
OCC_CHEM____DRP 24175	34.36 0.07 0.00	31.03 -0.51 0.00	31.00 -0.54 0.00	31.30 -0.54 0.00	32.20 -0.89 0.00	36.12 -0.66 0.00	40.25 -1.81 0.00	43.60 -1.82 0.00	39.46 -3.06 0.00	39.22 -3.32 0.00	39.82 -3.70 0.00	39.87 -3.90 0.00	38.90 -3.71 0.00	38.42 -3.80 0.00	38.04 -3.90 0.00	38.63 -3.82 0.00	44.67 -4.96 0.00	62.15 -5.85 0.00	54.05 -4.32 0.00	47.40 -4.46 0.00	43.44 -4.04 0.00	39.40 -3.57 0.00	38.74 -3.05 0.00	35.03 -1.27 0.00
OLIN_CORP_DRP 24177	34.36 0.07 0.00	31.03 -0.51 0.00	31.00 -0.54 0.00	31.30 -0.54 0.00	32.20 -0.89 0.00	36.12 -0.66 0.00	40.25 -1.81 0.00	43.60 -1.82 0.00	39.46 -3.06 0.00	39.22 -3.32 0.00	39.82 -3.70 0.00	39.87 -3.90 0.00	38.90 -3.71 0.00	38.42 -3.80 0.00	38.04 -3.90 0.00	38.63 -3.82 0.00	44.67 -4.96 0.00	62.15 -5.85 0.00	54.05 -4.32 0.00	47.40 -4.46 0.00	43.44 -4.04 0.00	39.40 -3.57 0.00	38.74 -3.05 0.00	35.03 -1.27 0.00
ONEIDA_HERK_LFGE 323681	34.91 0.62 0.00	32.07 0.54 0.00	32.01 0.47 0.00	32.35 0.51 0.00	33.66 0.56 0.00	37.48 0.70 0.00	43.19 1.14 0.00	46.69 1.27 0.00	43.80 1.27 0.00	43.81 1.27 0.00	44.78 1.26 0.00	44.95 1.18 0.00	43.76 1.15 0.00	43.36 1.14 0.00	43.07 1.13 0.00	43.51 1.06 0.00	50.58 0.94 0.00	69.83 1.84 0.00	60.00 1.63 0.00	53.31 1.45 0.00	48.70 1.23 0.00	44.04 1.07 0.00	42.96 1.17 0.00	37.21 0.91 0.00
ONONDAGA_REF_OCCRA 23987	34.94 0.65 0.00	31.98 0.44 0.00	31.95 0.41 0.00	32.26 0.41 0.00	33.52 0.43 0.00	37.40 0.62 0.00	42.90 0.84 0.00	46.47 1.05 0.00	43.25 0.72 0.00	43.21 0.68 0.00	44.21 0.69 0.00	44.43 0.66 0.00	43.16 0.55 0.00	42.73 0.51 0.00	42.44 0.51 0.00	42.92 0.47 0.00	50.03 0.40 0.00	68.95 0.95 0.00	59.36 0.99 0.00	52.64 0.78 0.00	48.18 0.71 0.00	43.57 0.60 0.00	42.25 0.46 0.00	36.78 0.47 0.00
ONONDAGA____COGEN 23986	35.04 0.75 0.00	32.04 0.50 0.00	32.01 0.47 0.00	32.32 0.48 0.00	33.56 0.46 0.00	37.48 0.70 0.00	42.90 0.84 0.00	46.47 1.05 0.00	43.20 0.68 0.00	43.21 0.68 0.00	44.17 0.65 0.00	44.38 0.61 0.00	43.16 0.55 0.00	42.73 0.51 0.00	42.44 0.51 0.00	42.96 0.51 0.00	50.13 0.50 0.00	69.08 1.08 0.00	59.47 1.11 0.00	52.74 0.88 0.00	48.23 0.76 0.00	43.57 0.60 0.00	42.30 0.50 0.00	36.81 0.51 0.00
ONTARIO____LFGE 23819	35.56 1.27 0.00	32.36 0.82 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.79 0.70 0.00	37.88 1.10 0.00	43.40 1.35 0.00	47.24 1.82 0.00	43.84 1.32 0.00	43.72 1.19 0.00	44.61 1.09 0.00	44.73 0.96 0.00	43.46 0.85 0.00	43.02 0.80 0.00	42.65 0.71 0.00	43.25 0.80 0.00	50.48 0.84 0.00	70.03 2.04 0.00	60.46 2.10 0.00	53.41 1.55 0.00	48.70 1.23 0.00	43.87 0.90 0.00	42.42 0.63 0.00	37.25 0.94 0.00
OSWEGATCHIE____HYD 24044	33.33 -0.96 0.00	31.07 -0.47 0.00	30.94 -0.60 0.00	31.24 -0.61 0.00	32.50 -0.59 0.00	35.64 -1.14 0.00	41.17 -0.89 0.00	44.47 -0.96 0.00	42.31 -0.21 0.00	42.19 -0.34 0.00	42.65 -0.87 0.00	42.94 -0.83 0.00	42.31 -0.30 0.00	42.05 -0.17 0.00	41.85 -0.08 0.00	41.90 -0.55 0.00	48.25 -1.39 0.00	66.91 -1.09 0.00	57.32 -1.05 0.00	50.93 -0.93 0.00	46.57 -0.90 0.00	42.41 -0.56 0.00	42.00 0.21 0.00	36.01 -0.29 0.00
OSWEGO____5 23606	34.46 0.17 0.00	31.57 0.03 0.00	31.54 0.00 0.00	31.88 0.03 0.00	33.09 0.00 0.00	36.85 0.07 0.00	42.14 0.08 0.00	45.61 0.18 0.00	42.44 -0.08 0.00	42.45 -0.08 0.00	43.39 -0.13 0.00	43.64 -0.13 0.00	42.44 -0.17 0.00	42.01 -0.21 0.00	41.73 -0.21 0.00	42.24 -0.21 0.00	49.34 -0.30 0.00	67.86 -0.14 0.00	58.31 -0.06 0.00	51.76 -0.10 0.00	47.33 -0.14 0.00	42.80 -0.17 0.00	41.63 -0.17 0.00	36.27 -0.04 0.00
OSWEGO____6 23613	34.46 0.17 0.00	31.57 0.03 0.00	31.54 0.00 0.00	31.88 0.03 0.00	33.09 0.00 0.00	36.85 0.07 0.00	42.14 0.08 0.00	45.61 0.18 0.00	42.44 -0.08 0.00	42.45 -0.08 0.00	43.39 -0.13 0.00	43.64 -0.13 0.00	42.44 -0.17 0.00	42.01 -0.21 0.00	41.73 -0.21 0.00	42.24 -0.21 0.00	49.34 -0.30 0.00	67.86 -0.14 0.00	58.31 -0.06 0.00	51.76 -0.10 0.00	47.33 -0.14 0.00	42.80 -0.17 0.00	41.63 -0.17 0.00	36.27 -0.04 0.00
OUTOKUMPU-AB____DRP 24206	34.80 0.52 0.00	31.44 -0.09 0.00	31.41 -0.13 0.00	31.72 -0.13 0.00	32.63 -0.46 0.00	36.67 -0.11 0.00	41.09 -0.97 0.00	44.65 -0.77 0.00	40.61 -1.91 0.00	40.41 -2.13 0.00	40.99 -2.53 0.00	41.10 -2.67 0.00	40.05 -2.56 0.00	39.56 -2.66 0.00	39.17 -2.77 0.00	39.73 -2.72 0.00	45.86 -3.77 0.00	63.78 -4.22 0.00	55.45 -2.92 0.00	48.64 -3.22 0.00	44.48 -2.99 0.00	40.39 -2.58 0.00	39.70 -2.09 0.00	35.72 -0.58 0.00
OXBOW____ 24026	34.67 0.38 0.00	31.28 -0.25 0.00	31.25 -0.28 0.00	31.56 -0.29 0.00	32.46 -0.63 0.00	36.45 -0.33 0.00	40.80 -1.26 0.00	44.29 -1.13 0.00	40.18 -2.34 0.00	39.94 -2.60 0.00	40.56 -2.96 0.00	40.62 -3.15 0.00	39.63 -2.98 0.00	39.14 -3.08 0.00	38.75 -3.19 0.00	39.35 -3.10 0.00	45.42 -4.22 0.00	63.23 -4.76 0.00	54.98 -3.39 0.00	48.23 -3.63 0.00	44.10 -3.37 0.00	40.05 -2.92 0.00	39.37 -2.43 0.00	35.47 -0.83 0.00

OXY_CHEM_DSASP 323612	34.36 0.07 0.00	31.03 -0.51 0.00	31.00 -0.54 0.00	31.30 -0.54 0.00	32.20 -0.89 0.00	36.12 -0.66 0.00	40.25 -1.81 0.00	43.60 -1.82 0.00	39.46 -3.06 0.00	39.22 -3.32 0.00	39.82 -3.70 0.00	39.87 -3.90 0.00	38.90 -3.71 0.00	38.42 -3.80 0.00	38.04 -3.90 0.00	38.63 -3.82 0.00	44.67 -4.96 0.00	62.15 -5.85 0.00	54.05 -4.32 0.00	47.40 -4.46 0.00	43.44 -4.04 0.00	39.40 -3.57 0.00	38.74 -3.05 0.00	35.03 -1.27 0.00
PEEKSKILL____ 23653	36.07 1.78 0.00	32.96 1.42 0.00	32.96 1.42 0.00	33.18 1.34 0.00	34.68 1.59 0.00	38.76 1.98 0.00	44.67 2.61 0.00	48.29 2.86 0.00	45.50 2.98 0.00	45.73 3.19 0.00	47.00 3.48 0.00	47.23 3.46 0.00	45.76 3.15 0.00	45.30 3.08 0.00	44.96 3.02 0.00	45.67 3.22 0.00	53.61 3.97 0.00	72.62 4.63 0.00	62.05 3.68 0.00	55.39 3.53 0.00	50.74 3.27 0.00	45.89 2.92 0.00	44.26 2.47 0.00	38.34 2.03 0.00
PGE MADISON____WINDPWR 24146	37.20 2.91 0.00	33.93 2.40 0.00	33.84 2.30 0.00	34.20 2.36 0.00	35.58 2.48 0.00	39.87 3.09 0.00	46.51 4.46 0.00	50.51 5.09 0.00	47.03 4.51 0.00	46.96 4.42 0.00	48.00 4.48 0.00	48.06 4.29 0.00	46.57 3.96 0.00	46.02 3.80 0.00	45.63 3.69 0.00	46.23 3.78 0.00	54.20 4.56 0.00	75.61 7.61 0.00	65.13 6.77 0.00	57.77 5.91 0.00	52.50 5.03 0.00	47.18 4.21 0.00	45.34 3.55 0.00	39.50 3.20 0.00
PIERCEFIELD____HYD 23852	31.96 -2.33 0.00	30.21 -1.32 0.00	30.06 -1.48 0.00	30.32 -1.53 0.00	31.51 -1.59 0.00	34.06 -2.72 0.00	39.49 -2.57 0.00	42.61 -2.82 0.00	41.08 -1.45 0.00	40.88 -1.66 0.00	40.82 -2.70 0.00	41.28 -2.49 0.00	41.16 -1.45 0.00	41.12 -1.10 0.00	40.93 -1.01 0.00	40.71 -1.74 0.00	47.01 -2.63 0.00	65.21 -2.79 0.00	55.74 -2.63 0.00	49.42 -2.44 0.00	45.38 -2.09 0.00	41.25 -1.72 0.00	40.96 -0.84 0.00	34.89 -1.42 0.00
PINELAWN_CC_1 323563	36.55 2.26 0.00	33.27 1.73 0.00	33.24 1.70 0.00	32.99 1.14 0.00	34.52 1.42 0.00	38.58 1.80 0.00	45.17 3.11 0.00	48.78 3.36 0.00	46.75 4.17 -0.06	46.98 4.38 -0.06	48.22 4.66 -0.04	48.49 4.69 -0.04	46.93 4.26 -0.06	46.47 4.18 -0.07	46.16 4.15 -0.07	46.84 4.33 -0.06	54.90 4.56 -0.70	72.82 4.83 0.00	62.05 3.68 0.00	55.75 3.89 0.00	51.82 3.84 -0.51	47.02 3.48 -0.57	44.93 3.14 0.00	39.21 2.91 0.00
PJM_GEN_KEystone 24065	34.84 0.55 0.00	31.66 0.13 0.00	31.63 0.09 0.00	31.91 0.06 0.00	33.13 0.03 0.00	37.07 0.29 0.00	42.35 0.30 0.00	46.01 0.59 0.00	42.78 0.26 0.00	42.71 0.17 0.00	43.60 0.09 0.00	43.68 -0.09 0.00	42.44 -0.17 0.00	41.97 -0.25 0.00	41.60 -0.34 0.00	42.24 -0.21 0.00	49.29 -0.35 0.00	67.79 -0.20 0.00	58.42 0.06 0.00	51.76 -0.10 0.00	47.33 -0.14 0.00	42.71 -0.26 0.00	41.20 -0.59 0.01	36.38 0.07 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	36.38 2.09 0.00	33.14 1.61 0.00	33.11 1.58 0.00	32.93 1.08 0.00	34.45 1.36 0.00	38.80 2.02 0.00	45.46 3.41 0.00	49.10 3.68 0.00	47.09 4.51 -0.06	47.28 4.68 -0.06	48.47 4.92 -0.04	48.71 4.90 -0.04	47.19 4.51 -0.06	46.72 4.43 -0.07	46.41 4.40 -0.07	47.10 4.59 -0.06	55.14 4.77 -0.73	73.16 5.17 0.00	62.34 3.97 0.00	56.01 4.15 0.00	52.04 4.03 -0.54	47.28 3.70 -0.61	45.17 3.38 0.00	39.36 3.05 -0.01
PJM_GEN_VFT_PROXY 323633	36.48 2.20 0.00	33.30 1.77 0.00	33.27 1.73 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.25 3.19 0.00	48.97 3.55 0.00	49.57 3.61 -3.43	50.07 3.83 -3.71	50.20 4.14 -2.54	50.22 4.11 -2.34	50.08 3.79 -3.68	49.98 3.67 -4.09	49.94 3.65 -4.36	50.07 3.86 -3.76	54.20 4.56 0.00	73.23 5.24 0.00	62.51 4.14 0.00	55.91 4.05 0.00	51.31 3.84 0.00	48.26 3.65 -1.64	45.14 3.09 -0.25	38.89 2.58 -0.01
PLEASANTVLY____LBMP 24000	35.93 1.65 0.00	32.86 1.32 0.00	32.86 1.32 0.00	33.12 1.28 0.00	34.59 1.49 0.00	38.62 1.84 0.00	44.37 2.31 0.00	47.97 2.54 0.00	45.25 2.72 0.00	45.43 2.89 0.00	46.69 3.18 0.00	46.92 3.15 0.00	45.47 2.86 0.00	45.00 2.79 0.00	44.66 2.72 0.00	45.38 2.93 0.00	53.26 3.62 0.00	72.21 4.22 0.00	61.75 3.38 0.00	55.08 3.22 0.00	50.41 2.94 0.00	45.59 2.62 0.00	43.96 2.17 0.00	38.12 1.81 0.00
POLETTI____ 23519	36.35 2.06 0.00	33.18 1.64 0.00	33.14 1.61 0.00	33.37 1.53 0.00	34.91 1.82 0.00	39.10 2.32 0.00	45.00 2.94 0.00	48.70 3.27 0.00	49.36 3.40 -3.43	49.86 3.61 -3.71	50.02 3.96 -2.54	50.05 3.94 -2.34	49.87 3.58 -3.68	49.81 3.50 -4.09	49.77 3.48 -4.36	49.86 3.65 -3.76	53.95 4.32 0.00	66.61 4.96 6.35	56.70 3.91 5.58	54.80 3.78 0.84	51.00 3.61 0.08	47.80 3.35 -1.48	44.91 2.88 -0.23	38.74 2.43 0.00
PORT_JEFF_3 23555	36.65 2.36 0.00	33.33 1.80 0.00	33.30 1.77 0.00	32.89 1.05 0.00	34.42 1.33 0.00	38.95 2.17 0.00	46.01 3.95 0.00	49.74 4.32 0.00	47.43 4.85 -0.06	47.70 5.10 -0.06	48.95 5.40 -0.04	49.23 5.43 -0.04	47.61 4.94 -0.06	47.06 4.77 -0.07	46.79 4.78 -0.07	47.56 5.05 -0.06	56.11 5.76 -0.72	74.25 6.25 0.00	63.09 4.73 0.00	56.63 4.77 0.00	52.84 4.84 -0.53	47.90 4.34 -0.60	45.64 3.84 0.00	39.87 3.56 0.00
PORT_JEFF_4 23616	36.65 2.36 0.00	33.33 1.80 0.00	33.30 1.77 0.00	32.89 1.05 0.00	34.42 1.33 0.00	38.95 2.17 0.00	46.01 3.95 0.00	49.74 4.32 0.00	47.43 4.85 -0.06	47.70 5.10 -0.06	48.95 5.40 -0.04	49.23 5.43 -0.04	47.61 4.94 -0.06	47.06 4.77 -0.07	46.79 4.78 -0.07	47.56 5.05 -0.06	56.11 5.76 -0.72	74.25 6.25 0.00	63.09 4.73 0.00	56.63 4.77 0.00	52.84 4.84 -0.53	47.90 4.34 -0.60	45.64 3.84 0.00	39.87 3.56 0.00
PORT_JEFF_IC 23713	36.83 2.54 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.02 1.18 0.00	34.55 1.45 0.00	39.13 2.36 0.00	46.26 4.21 0.00	50.06 4.64 0.00	47.72 5.14 -0.06	48.00 5.40 -0.06	49.21 5.65 -0.04	49.49 5.69 -0.04	47.87 5.20 -0.06	47.35 5.06 -0.07	47.08 5.07 -0.07	47.82 5.31 -0.06	56.46 6.10 -0.72	74.52 6.53 0.00	63.32 4.96 0.00	56.84 4.98 0.00	53.17 5.18 -0.53	48.25 4.68 -0.59	45.89 4.10 0.00	40.08 3.78 0.00
PPL PILGRIM_ST_GT1 24216	36.55 2.26 0.00	33.24 1.70 0.00	33.21 1.67 0.00	32.89 1.05 0.00	34.42 1.33 0.00	38.84 2.06 0.00	45.46 3.41 0.00	49.06 3.64 0.00	46.92 4.34 -0.06	47.19 4.60 -0.06	48.43 4.87 -0.04	48.66 4.86 -0.04	47.14 4.47 -0.06	46.60 4.31 -0.07	46.33 4.32 -0.07	47.06 4.54 -0.06	55.37 5.01 -0.72	73.37 5.37 0.00	62.39 4.02 0.00	56.06 4.20 0.00	52.12 4.13 -0.52	47.30 3.74 -0.59	45.39 3.59 0.00	39.64 3.34 0.00
PPL PILGRIM_ST_GT2 24217	36.55 2.26 0.00	33.24 1.70 0.00	33.21 1.67 0.00	32.89 1.05 0.00	34.42 1.33 0.00	38.84 2.06 0.00	45.46 3.41 0.00	49.06 3.64 0.00	46.92 4.34 -0.06	47.19 4.60 -0.06	48.43 4.87 -0.04	48.66 4.86 -0.04	47.14 4.47 -0.06	46.60 4.31 -0.07	46.33 4.32 -0.07	47.06 4.54 -0.06	55.37 5.01 -0.72	73.37 5.37 0.00	62.39 4.02 0.00	56.06 4.20 0.00	52.12 4.13 -0.52	47.30 3.74 -0.59	45.39 3.59 0.00	39.64 3.34 0.00
PPL_SHRM_GT3 24213	35.46 1.17 0.00	32.33 0.79 0.00	32.33 0.79 0.00	31.69 -0.16 0.00	33.16 0.07 0.00	37.44 0.66 0.00	44.12 2.06 0.00	47.60 2.18 0.00	45.60 3.02 -0.06	45.92 3.32 -0.06	47.13 3.57 -0.04	47.35 3.54 -0.04	45.74 3.07 -0.06	45.24 2.95 -0.07	44.99 2.98 -0.07	45.74 3.22 -0.06	53.88 3.52 -0.72	71.39 3.40 0.00	60.70 2.34 0.00	54.55 2.69 0.00	50.84 2.85 -0.53	46.06 2.49 -0.60	43.88 2.09 0.00	38.26 1.96 0.00

PPL_SHRM_GT4 24214	35.46 1.17 0.00	32.33 0.79 0.00	32.33 0.79 0.00	31.69 -0.16 0.00	33.16 0.07 0.00	37.44 0.66 0.00	44.12 2.06 0.00	47.60 2.18 0.00	45.60 3.02 -0.06	45.92 3.32 -0.06	47.13 3.57 -0.04	47.35 3.54 -0.04	45.74 3.07 -0.06	45.24 2.95 -0.07	44.99 2.98 -0.07	45.74 3.22 -0.06	53.88 3.52 -0.72	71.39 3.40 0.00	60.70 2.34 0.00	54.55 2.69 0.00	50.84 2.85 -0.53	46.06 2.49 -0.60	43.88 2.09 0.00	38.26 1.96 0.00
PROJECT___ORANGE 1 24174	34.94 0.65 0.00	31.95 0.41 0.00	31.92 0.38 0.00	32.26 0.41 0.00	33.49 0.40 0.00	37.36 0.59 0.00	42.82 0.76 0.00	46.42 1.00 0.00	43.20 0.68 0.00	43.17 0.64 0.00	44.17 0.65 0.00	44.34 0.57 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	42.83 0.38 0.00	49.89 0.25 0.00	68.75 0.75 0.00	59.12 0.76 0.00	52.43 0.57 0.00	48.04 0.57 0.00	43.44 0.47 0.00	42.17 0.38 0.00	36.74 0.44 0.00
PROJECT___ORANGE 2 24166	34.94 0.65 0.00	31.95 0.41 0.00	31.92 0.38 0.00	32.26 0.41 0.00	33.49 0.40 0.00	37.36 0.59 0.00	42.82 0.76 0.00	46.42 1.00 0.00	43.20 0.68 0.00	43.17 0.64 0.00	44.17 0.65 0.00	44.34 0.57 0.00	43.12 0.51 0.00	42.68 0.47 0.00	42.40 0.46 0.00	42.83 0.38 0.00	49.89 0.25 0.00	68.75 0.75 0.00	59.12 0.76 0.00	52.43 0.57 0.00	48.04 0.57 0.00	43.44 0.47 0.00	42.17 0.38 0.00	36.74 0.44 0.00
PYRITES___HYD 24023	32.13 -2.16 0.00	30.37 -1.17 0.00	30.21 -1.32 0.00	30.48 -1.37 0.00	31.67 -1.42 0.00	34.24 -2.54 0.00	39.83 -2.23 0.00	42.97 -2.45 0.00	41.38 -1.15 0.00	41.22 -1.32 0.00	41.17 -2.35 0.00	41.63 -2.14 0.00	41.50 -1.11 0.00	41.42 -0.80 0.00	41.26 -0.67 0.00	41.01 -1.44 0.00	47.40 -2.23 0.00	65.82 -2.18 0.00	56.27 -2.10 0.00	49.94 -1.92 0.00	45.81 -1.66 0.00	41.59 -1.38 0.00	41.25 -0.54 0.00	35.07 -1.23 0.00
RAMAPO___LBMP 323565	36.07 1.78 0.00	32.96 1.42 0.00	32.96 1.42 0.00	33.21 1.37 0.00	34.68 1.59 0.00	38.76 1.98 0.00	44.62 2.57 0.00	48.29 2.86 0.00	45.46 2.93 0.00	45.64 3.10 0.00	46.91 3.40 0.00	47.14 3.37 0.00	45.68 3.07 0.00	45.22 3.00 0.00	44.87 2.93 0.00	45.59 3.14 0.00	53.46 3.82 0.00	72.48 4.49 0.00	61.93 3.56 0.00	55.28 3.42 0.00	50.65 3.18 0.00	45.80 2.84 0.00	44.13 2.34 0.00	38.26 1.96 0.00
RANKINE____ 23646	34.77 0.48 0.00	31.41 -0.13 0.00	31.38 -0.16 0.00	31.69 -0.16 0.00	32.63 -0.46 0.00	36.67 -0.11 0.00	41.38 -0.67 0.00	45.11 -0.32 0.00	41.21 -1.32 0.00	40.96 -1.57 0.00	41.60 -1.91 0.00	41.67 -2.10 0.00	40.57 -2.04 0.00	40.07 -2.15 0.00	39.63 -2.31 0.00	40.24 -2.21 0.00	46.66 -2.98 0.00	65.07 -2.92 0.00	56.50 -1.87 0.00	49.58 -2.28 0.00	45.33 -2.14 0.00	40.99 -1.98 0.00	39.91 -1.88 0.00	35.83 -0.47 0.00
RAVENSWOOD_GT2_1 24244	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.83 3.41 0.00	49.96 3.53 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.10 5.10 0.00	62.39 4.02 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT2_2 24245	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.83 3.41 0.00	49.96 3.53 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.10 5.10 0.00	62.39 4.02 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT2_3 24246	36.48 2.20 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.54 3.78 -4.22	50.50 4.09 -2.89	50.50 4.07 -2.66	50.55 3.75 -4.18	50.54 3.67 -4.65	50.50 3.61 -4.96	50.55 3.82 -4.27	54.15 4.52 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.85 3.99 0.00	51.22 3.75 0.00	48.31 3.52 -1.82	45.13 3.05 -0.28	38.85 2.54 0.00
RAVENSWOOD_GT2_4 24247	36.48 2.20 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.54 3.78 -4.22	50.50 4.09 -2.89	50.50 4.07 -2.66	50.55 3.75 -4.18	50.54 3.67 -4.65	50.50 3.61 -4.96	50.55 3.82 -4.27	54.15 4.52 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.85 3.99 0.00	51.22 3.75 0.00	48.31 3.52 -1.82	45.13 3.05 -0.28	38.85 2.54 0.00
RAVENSWOOD_GT3_1 24248	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.10 5.10 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT3_2 24249	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.10 5.10 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT3_3 24250	36.48 2.20 0.00	33.30 1.77 0.00	33.27 1.73 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.20 2.43 0.00	45.21 3.16 0.00	48.92 3.50 0.00	50.04 3.61 -3.90	50.59 3.83 -4.22	50.55 4.14 -2.89	50.54 4.11 -2.66	50.59 3.79 -4.18	50.54 3.67 -4.65	50.54 3.65 -4.96	50.59 3.86 -4.27	54.20 4.56 0.00	73.23 5.24 0.00	62.51 4.14 0.00	55.91 4.05 0.00	51.27 3.80 0.00	48.35 3.56 -1.82	45.13 3.05 -0.28	38.88 2.58 0.00
RAVENSWOOD_GT3_4 24251	36.48 2.20 0.00	33.30 1.77 0.00	33.27 1.73 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.20 2.43 0.00	45.21 3.16 0.00	48.92 3.50 0.00	50.04 3.61 -3.90	50.59 3.83 -4.22	50.55 4.14 -2.89	50.54 4.11 -2.66	50.59 3.79 -4.18	50.54 3.67 -4.65	50.54 3.65 -4.96	50.59 3.86 -4.27	54.20 4.56 0.00	73.23 5.24 0.00	62.51 4.14 0.00	55.91 4.05 0.00	51.27 3.80 0.00	48.35 3.56 -1.82	45.13 3.05 -0.28	38.88 2.58 0.00
RAVENSWOOD_GT_1 23729	36.55 2.26 0.00	33.37 1.83 0.00	33.33 1.80 0.00	33.53 1.69 0.00	35.08 1.99 0.00	39.28 2.50 0.00	45.21 3.16 0.00	48.87 3.45 0.00	50.09 3.66 -3.90	50.67 3.91 -4.22	50.68 4.27 -2.89	50.63 4.20 -2.66	50.67 3.88 -4.18	50.62 3.76 -4.65	50.62 3.73 -4.96	50.67 3.95 -4.27	54.30 4.66 0.00	73.23 5.24 0.00	62.45 4.08 0.00	55.91 4.05 0.00	51.31 3.84 0.00	48.35 3.56 -1.82	45.21 3.14 -0.28	38.99 2.69 0.00
RAVENSWOOD_GT_10 24258	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00

RAVENSWOOD_GT_11 24259	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT_4 24252	36.45 2.16 0.00	33.24 1.70 0.00	33.24 1.70 0.00	33.44 1.59 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	49.96 3.53 -3.90	50.50 3.74 -4.22	50.46 4.05 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.46 3.59 -4.65	50.46 3.56 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.18 3.71 0.00	48.26 3.48 -1.82	45.05 2.97 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT_5 24254	36.45 2.16 0.00	33.24 1.70 0.00	33.24 1.70 0.00	33.44 1.59 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	49.96 3.53 -3.90	50.50 3.74 -4.22	50.46 4.05 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.46 3.59 -4.65	50.46 3.56 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.18 3.71 0.00	48.26 3.48 -1.82	45.05 2.97 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT_6 24253	36.45 2.16 0.00	33.24 1.70 0.00	33.24 1.70 0.00	33.44 1.59 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	49.96 3.53 -3.90	50.50 3.74 -4.22	50.46 4.05 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.46 3.59 -4.65	50.46 3.56 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.18 3.71 0.00	48.26 3.48 -1.82	45.05 2.97 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT_7 24255	36.45 2.16 0.00	33.24 1.70 0.00	33.24 1.70 0.00	33.44 1.59 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	49.96 3.53 -3.90	50.50 3.74 -4.22	50.46 4.05 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.46 3.59 -4.65	50.46 3.56 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.18 3.71 0.00	48.26 3.48 -1.82	45.05 2.97 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00
RAVENSWOOD_GT_9 24257	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.45 4.02 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00
RAVENSWOOD___1 23533	36.55 2.26 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.53 1.69 0.00	35.08 1.99 0.00	39.24 2.46 0.00	45.21 3.16 0.00	48.87 3.45 0.00	50.09 3.66 -3.90	50.63 3.87 -4.22	50.63 4.22 -2.89	50.63 4.20 -2.66	50.63 3.84 -4.18	50.62 3.76 -4.65	50.58 3.69 -4.96	50.63 3.90 -4.27	54.25 4.62 0.00	73.16 5.17 0.00	62.39 4.02 0.00	55.91 4.05 0.00	51.27 3.80 0.00	48.31 3.52 -1.82	45.21 3.14 -0.28	38.95 2.65 0.00
RAVENSWOOD___2 23534	36.48 2.20 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	34.98 1.89 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.78 3.36 0.00	49.96 3.53 -3.90	50.54 3.78 -4.22	50.55 4.14 -2.89	50.50 4.07 -2.66	50.55 3.75 -4.18	50.54 3.67 -4.65	50.50 3.61 -4.96	50.55 3.82 -4.27	54.11 4.47 0.00	72.55 4.56 0.00	61.93 3.56 0.00	55.64 3.78 0.00	51.18 3.71 0.00	48.22 3.44 -1.82	45.13 3.05 -0.28	38.88 2.58 0.00
RAVENSWOOD___3 23535	36.45 2.16 0.00	33.27 1.73 0.00	33.24 1.70 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.17 2.39 0.00	45.13 3.07 0.00	48.87 3.45 0.00	50.00 3.57 -3.90	50.50 3.74 -4.22	50.50 4.09 -2.89	50.50 4.07 -2.66	50.50 3.71 -4.18	50.50 3.63 -4.65	50.50 3.61 -4.96	50.50 3.78 -4.27	54.11 4.47 0.00	73.16 5.17 0.00	62.45 4.08 0.00	55.80 3.94 0.00	51.22 3.75 0.00	48.26 3.48 -1.82	45.09 3.01 -0.28	38.81 2.50 0.00
RAVENSWOOD___4 23820	36.52 2.23 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.17 3.11 0.00	48.83 3.41 0.00	50.04 3.61 -3.90	50.63 3.87 -4.22	50.59 4.18 -2.89	50.59 4.16 -2.66	50.59 3.79 -4.18	50.58 3.72 -4.65	50.58 3.69 -4.96	50.63 3.90 -4.27	54.25 4.62 0.00	73.10 5.10 0.00	62.34 3.97 0.00	55.85 3.99 0.00	51.27 3.80 0.00	48.31 3.52 -1.82	45.17 3.09 -0.28	38.95 2.65 0.00
RCPL_TRUST___DRP 24196	36.45 2.16 0.00	33.27 1.73 0.00	33.27 1.73 0.00	33.47 1.62 0.00	35.01 1.92 0.00	39.20 2.43 0.00	45.17 3.11 0.00	48.87 3.45 0.00	49.05 3.61 -2.91	49.52 3.83 -3.15	49.81 4.14 -2.16	49.87 4.11 -1.99	49.53 3.79 -3.12	49.36 3.67 -3.47	49.28 3.65 -3.70	49.50 3.86 -3.19	54.25 4.62 0.00	73.30 5.31 0.00	62.57 4.20 0.00	55.91 4.05 0.00	51.27 3.80 0.00	47.61 3.52 -1.12	44.98 3.01 -0.17	38.81 2.50 0.00
RENSSELAER___COGEN 23796	35.28 0.99 0.00	32.36 0.82 0.00	32.45 0.92 0.00	32.74 0.89 0.00	34.12 1.03 0.00	37.95 1.18 0.00	42.69 0.63 0.00	45.83 0.41 0.00	43.25 0.72 0.00	43.39 0.85 0.00	44.61 1.09 0.00	44.78 1.01 0.00	43.46 0.85 0.00	43.02 0.80 0.00	42.69 0.76 0.00	43.34 0.89 0.00	50.88 1.24 0.00	69.02 1.02 0.00	59.30 0.93 0.00	52.79 0.93 0.00	48.23 0.76 0.00	43.57 0.60 0.00	42.42 0.63 0.00	36.78 0.47 0.00
REVERE_CPPR_DRP 24186	35.56 1.27 0.00	32.55 1.01 0.00	32.52 0.98 0.00	32.83 0.99 0.00	34.15 1.06 0.00	38.10 1.32 0.00	43.99 1.94 0.00	47.65 2.23 0.00	44.52 2.00 0.00	44.58 2.04 0.00	45.61 2.09 0.00	45.74 1.97 0.00	44.48 1.87 0.00	44.03 1.81 0.00	43.74 1.80 0.00	44.19 1.74 0.00	51.52 1.89 0.00	71.26 3.26 0.00	61.23 2.86 0.00	54.40 2.54 0.00	49.66 2.18 0.00	44.82 1.85 0.00	43.55 1.75 0.00	37.76 1.45 0.00
RIVERBAY____ 323610	36.59 2.30 0.00	33.37 1.83 0.00	33.33 1.80 0.00	33.53 1.69 0.00	35.08 1.99 0.00	39.20 2.43 0.00	45.21 3.16 0.00	48.92 3.50 0.00	46.05 3.53 0.00	46.28 3.74 0.00	47.61 4.09 0.00	47.84 4.07 0.00	46.32 3.71 0.00	45.85 3.63 0.00	45.54 3.61 0.00	46.27 3.82 0.00	54.40 4.77 0.00	73.64 5.64 0.00	62.98 4.61 0.00	56.22 4.36 0.00	51.50 4.03 0.00	46.58 3.56 -0.04	45.02 3.22 -0.01	38.95 2.65 0.00
ROCHESTER_9_IC 23652	35.76 1.47 0.00	32.52 0.98 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.69 0.60 0.00	37.85 1.07 0.00	43.19 1.14 0.00	47.15 1.73 0.00	43.54 1.02 0.00	43.30 0.77 0.00	44.08 0.56 0.00	44.16 0.39 0.00	42.95 0.34 0.00	42.52 0.30 0.00	42.19 0.25 0.00	42.75 0.30 0.00	49.94 0.30 0.00	69.49 1.49 0.00	60.00 1.63 0.00	52.69 0.83 0.00	48.04 0.57 0.00	43.31 0.34 0.00	42.09 0.29 0.00	37.18 0.87 0.00

ROSETON___1 23587	35.90 1.61 0.00	32.83 1.29 0.00	32.86 1.32 0.00	33.12 1.28 0.00	34.59 1.49 0.00	38.58 1.80 0.00	44.33 2.27 0.00	47.92 2.50 0.00	45.16 2.64 0.00	45.34 2.81 0.00	46.61 3.09 0.00	46.83 3.06 0.00	45.38 2.77 0.00	44.92 2.70 0.00	44.62 2.69 0.00	45.29 2.84 0.00	53.16 3.52 0.00	72.08 4.08 0.00	61.63 3.27 0.00	55.02 3.16 0.00	50.37 2.90 0.00	45.50 2.53 0.00	43.92 2.13 0.00	38.08 1.78 0.00
ROSETON___2 23588	35.90 1.61 0.00	32.83 1.29 0.00	32.86 1.32 0.00	33.12 1.28 0.00	34.59 1.49 0.00	38.58 1.80 0.00	44.33 2.27 0.00	47.92 2.50 0.00	45.16 2.64 0.00	45.34 2.81 0.00	46.61 3.09 0.00	46.83 3.06 0.00	45.38 2.77 0.00	44.92 2.70 0.00	44.62 2.69 0.00	45.29 2.84 0.00	53.16 3.52 0.00	72.08 4.08 0.00	61.63 3.27 0.00	55.02 3.16 0.00	50.37 2.90 0.00	45.50 2.53 0.00	43.92 2.13 0.00	38.08 1.78 0.00
RUSSELL___1 23602	36.17 1.88 0.00	32.89 1.36 0.00	32.61 1.07 0.00	32.96 1.11 0.00	34.05 0.96 0.00	38.29 1.51 0.00	43.74 1.68 0.00	47.87 2.45 0.00	44.23 1.70 0.00	43.98 1.45 0.00	44.73 1.22 0.00	44.86 1.09 0.00	43.59 0.98 0.00	43.15 0.93 0.00	42.82 0.88 0.00	43.43 0.98 0.00	50.73 1.09 0.00	70.65 2.65 0.00	61.05 2.69 0.00	53.67 1.81 0.00	48.94 1.47 0.00	44.13 1.16 0.00	42.79 1.00 0.00	37.72 1.41 0.00
RUSSELL___2 23532	36.17 1.88 0.00	32.89 1.36 0.00	32.61 1.07 0.00	32.96 1.11 0.00	34.05 0.96 0.00	38.29 1.51 0.00	43.74 1.68 0.00	47.87 2.45 0.00	44.23 1.70 0.00	43.98 1.45 0.00	44.73 1.22 0.00	44.86 1.09 0.00	43.59 0.98 0.00	43.15 0.93 0.00	42.82 0.88 0.00	43.43 0.98 0.00	50.73 1.09 0.00	70.65 2.65 0.00	61.05 2.69 0.00	53.67 1.81 0.00	48.94 1.47 0.00	44.13 1.16 0.00	42.79 1.00 0.00	37.72 1.41 0.00
RUSSELL___3 23549	35.56 1.27 0.00	32.33 0.79 0.00	32.13 0.60 0.00	32.45 0.60 0.00	33.52 0.43 0.00	37.62 0.85 0.00	42.94 0.88 0.00	46.83 1.41 0.00	43.25 0.72 0.00	43.00 0.47 0.00	43.78 0.26 0.00	43.86 0.09 0.00	42.65 0.04 0.00	42.22 0.00 0.00	41.89 -0.04 0.00	42.45 0.00 0.00	49.59 -0.05 0.00	68.95 0.95 0.00	59.59 1.23 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.14 0.17 0.00	41.88 0.08 0.00	36.99 0.69 0.00
RUSSELL___4 23556	36.17 1.88 0.00	32.86 1.32 0.00	32.61 1.07 0.00	32.96 1.11 0.00	34.05 0.96 0.00	38.25 1.47 0.00	43.74 1.68 0.00	47.83 2.41 0.00	44.23 1.70 0.00	43.94 1.40 0.00	44.73 1.22 0.00	44.82 1.05 0.00	43.59 0.98 0.00	43.15 0.93 0.00	42.82 0.88 0.00	43.43 0.98 0.00	50.73 1.09 0.00	70.65 2.65 0.00	61.00 2.63 0.00	53.67 1.81 0.00	48.94 1.47 0.00	44.13 1.16 0.00	42.75 0.96 0.00	37.72 1.41 0.00
RUSSELL___STATION 23914	35.56 1.27 0.00	32.33 0.79 0.00	32.13 0.60 0.00	32.45 0.60 0.00	33.52 0.43 0.00	37.62 0.85 0.00	42.94 0.88 0.00	46.83 1.41 0.00	43.25 0.72 0.00	43.00 0.47 0.00	43.78 0.26 0.00	43.86 0.09 0.00	42.65 0.04 0.00	42.22 0.00 0.00	41.89 -0.04 0.00	42.45 0.00 0.00	49.59 -0.05 0.00	68.95 0.95 0.00	59.59 1.23 0.00	52.38 0.52 0.00	47.85 0.38 0.00	43.14 0.17 0.00	41.88 0.08 0.00	36.99 0.69 0.00
S SALMON___HYD 24043	34.87 0.58 0.00	31.95 0.41 0.00	31.88 0.35 0.00	32.23 0.38 0.00	33.49 0.40 0.00	37.33 0.55 0.00	42.90 0.84 0.00	46.33 0.91 0.00	43.25 0.72 0.00	43.21 0.68 0.00	44.17 0.65 0.00	44.38 0.61 0.00	43.21 0.60 0.00	42.77 0.55 0.00	42.48 0.54 0.00	42.92 0.47 0.00	49.74 0.10 0.00	68.75 0.75 0.00	59.12 0.76 0.00	52.48 0.62 0.00	47.90 0.43 0.00	43.40 0.43 0.00	42.55 0.75 0.00	36.92 0.62 0.00
SELKIRK___I 23801	35.35 1.06 0.00	32.45 0.92 0.00	32.52 0.98 0.00	32.83 0.99 0.00	34.22 1.13 0.00	38.06 1.29 0.00	43.15 1.09 0.00	46.47 1.05 0.00	43.46 0.93 0.00	43.47 0.93 0.00	44.61 1.09 0.00	44.82 1.05 0.00	43.51 0.90 0.00	43.06 0.84 0.00	42.77 0.84 0.00	43.38 0.93 0.00	50.88 1.24 0.00	69.15 1.15 0.00	59.30 0.93 0.00	52.79 0.93 0.00	48.33 0.86 0.00	43.65 0.69 0.00	42.38 0.58 0.00	36.78 0.47 0.00
SELKIRK___II 23799	34.91 0.62 0.00	32.04 0.50 0.00	32.13 0.60 0.00	32.45 0.60 0.00	33.82 0.73 0.00	37.59 0.81 0.00	42.52 0.46 0.00	45.70 0.27 0.00	43.08 0.55 0.00	43.17 0.64 0.00	44.34 0.82 0.00	44.56 0.79 0.00	43.25 0.64 0.00	42.81 0.59 0.00	42.52 0.59 0.00	43.13 0.68 0.00	50.58 0.94 0.00	68.75 0.75 0.00	58.95 0.58 0.00	52.48 0.62 0.00	47.99 0.52 0.00	43.40 0.43 0.00	42.17 0.38 0.00	36.59 0.29 0.00
SENECA OSWGO___HYD 24041	34.80 0.52 0.00	31.88 0.35 0.00	31.85 0.32 0.00	32.16 0.32 0.00	33.39 0.30 0.00	37.25 0.48 0.00	42.60 0.55 0.00	46.11 0.68 0.00	42.95 0.43 0.00	42.92 0.38 0.00	43.91 0.39 0.00	44.12 0.35 0.00	42.91 0.30 0.00	42.47 0.25 0.00	42.19 0.25 0.00	42.71 0.26 0.00	49.84 0.20 0.00	68.68 0.68 0.00	59.07 0.70 0.00	52.43 0.57 0.00	47.90 0.43 0.00	43.31 0.34 0.00	42.13 0.33 0.00	36.67 0.36 0.00
SENECA___ENERGY 23797	35.18 0.89 0.00	32.07 0.54 0.00	32.01 0.47 0.00	32.32 0.48 0.00	33.52 0.43 0.00	37.51 0.74 0.00	42.94 0.88 0.00	46.69 1.27 0.00	43.33 0.81 0.00	43.21 0.68 0.00	44.13 0.61 0.00	44.34 0.57 0.00	43.08 0.47 0.00	42.64 0.42 0.00	42.31 0.38 0.00	42.87 0.42 0.00	50.08 0.45 0.00	69.36 1.36 0.00	59.83 1.46 0.00	52.90 1.04 0.00	48.28 0.81 0.00	43.53 0.56 0.00	42.17 0.38 0.00	36.88 0.58 0.00
SHOEMAKER___GT 23640	35.97 1.68 0.00	32.89 1.36 0.00	32.89 1.36 0.00	33.15 1.31 0.00	34.59 1.49 0.00	38.62 1.84 0.00	44.41 2.35 0.00	48.06 2.63 0.00	45.29 2.76 0.00	45.43 2.89 0.00	46.65 3.14 0.00	46.88 3.11 0.00	45.47 2.86 0.00	45.00 2.79 0.00	44.66 2.72 0.00	45.34 2.89 0.00	53.26 3.62 0.00	72.55 4.56 0.00	62.05 3.68 0.00	55.33 3.48 0.00	50.60 3.13 0.00	45.68 2.71 0.00	44.09 2.30 0.00	38.23 1.92 0.00
SHOREHAM_IC_1 23715	35.46 1.17 0.00	32.33 0.79 0.00	32.33 0.79 0.00	31.69 -0.16 0.00	33.16 0.07 0.00	37.44 0.66 0.00	44.12 2.06 0.00	47.60 2.18 0.00	45.60 3.02 -0.06	45.92 3.32 -0.06	47.13 3.57 -0.04	47.35 3.54 -0.04	45.74 3.07 -0.06	45.24 2.95 -0.07	44.99 2.98 -0.07	45.74 3.22 -0.06	53.88 3.52 -0.72	71.39 3.40 0.00	60.70 2.34 0.00	54.55 2.69 0.00	50.84 2.85 -0.53	46.06 2.49 -0.60	43.88 2.09 0.00	38.26 1.96 0.00
SHOREHAM_IC_2 23716	35.46 1.17 0.00	32.33 0.79 0.00	32.33 0.79 0.00	31.69 -0.16 0.00	33.16 0.07 0.00	37.44 0.66 0.00	44.12 2.06 0.00	47.60 2.18 0.00	45.60 3.02 -0.06	45.92 3.32 -0.06	47.13 3.57 -0.04	47.35 3.54 -0.04	45.74 3.07 -0.06	45.24 2.95 -0.07	44.99 2.98 -0.07	45.74 3.22 -0.06	53.88 3.52 -0.72	71.39 3.40 0.00	60.70 2.34 0.00	54.55 2.69 0.00	50.84 2.85 -0.53	46.06 2.49 -0.60	43.88 2.09 0.00	38.26 1.96 0.00
SISSONVILLE___ 23735	31.96 -2.33 0.00	30.21 -1.32 0.00	30.06 -1.48 0.00	30.32 -1.53 0.00	31.51 -1.59 0.00	34.06 -2.72 0.00	39.49 -2.57 0.00	42.61 -2.82 0.00	41.08 -1.45 0.00	40.88 -1.66 0.00	40.82 -2.70 0.00	41.28 -2.49 0.00	41.16 -1.45 0.00	41.12 -1.10 0.00	40.93 -1.01 0.00	40.71 -1.74 0.00	47.01 -2.63 0.00	65.21 -2.79 0.00	55.74 -2.63 0.00	49.42 -2.44 0.00	45.38 -2.09 0.00	41.25 -1.72 0.00	40.96 -0.84 0.00	34.89 -1.42 0.00

SITHE_IND_GS1 24169	34.29 0.00 0.00	31.44 -0.09 0.00	31.41 -0.13 0.00	31.72 -0.13 0.00	32.93 -0.16 0.00	36.67 -0.11 0.00	41.93 -0.13 0.00	45.38 -0.05 0.00	42.23 -0.30 0.00	42.19 -0.34 0.00	43.12 -0.39 0.00	43.42 -0.35 0.00	42.23 -0.38 0.00	41.84 -0.38 0.00	41.56 -0.38 0.00	42.07 -0.38 0.00	49.09 -0.54 0.00	67.52 -0.47 0.00	58.08 -0.29 0.00	51.50 -0.36 0.00	47.14 -0.33 0.00	42.62 -0.35 0.00	41.42 -0.38 0.00	36.09 -0.22 0.00
SITHE_IND_GS2 24170	34.29 0.00 0.00	31.44 -0.09 0.00	31.41 -0.13 0.00	31.72 -0.13 0.00	32.93 -0.16 0.00	36.67 -0.11 0.00	41.93 -0.13 0.00	45.38 -0.05 0.00	42.23 -0.30 0.00	42.19 -0.34 0.00	43.12 -0.39 0.00	43.42 -0.35 0.00	42.23 -0.38 0.00	41.84 -0.38 0.00	41.56 -0.38 0.00	42.07 -0.38 0.00	49.09 -0.54 0.00	67.52 -0.47 0.00	58.08 -0.29 0.00	51.50 -0.36 0.00	47.14 -0.33 0.00	42.62 -0.35 0.00	41.42 -0.38 0.00	36.09 -0.22 0.00
SITHE_IND_GS3 24171	34.29 0.00 0.00	31.44 -0.09 0.00	31.41 -0.13 0.00	31.72 -0.13 0.00	32.93 -0.16 0.00	36.67 -0.11 0.00	41.93 -0.13 0.00	45.38 -0.05 0.00	42.23 -0.30 0.00	42.19 -0.34 0.00	43.12 -0.39 0.00	43.42 -0.35 0.00	42.23 -0.38 0.00	41.84 -0.38 0.00	41.56 -0.38 0.00	42.07 -0.38 0.00	49.09 -0.54 0.00	67.52 -0.47 0.00	58.08 -0.29 0.00	51.50 -0.36 0.00	47.14 -0.33 0.00	42.62 -0.35 0.00	41.42 -0.38 0.00	36.09 -0.22 0.00
SITHE_IND_GS4 24172	34.29 0.00 0.00	31.44 -0.09 0.00	31.41 -0.13 0.00	31.72 -0.13 0.00	32.93 -0.16 0.00	36.67 -0.11 0.00	41.93 -0.13 0.00	45.38 -0.05 0.00	42.23 -0.30 0.00	42.19 -0.34 0.00	43.12 -0.39 0.00	43.42 -0.35 0.00	42.23 -0.38 0.00	41.84 -0.38 0.00	41.56 -0.38 0.00	42.07 -0.38 0.00	49.09 -0.54 0.00	67.52 -0.47 0.00	58.08 -0.29 0.00	51.50 -0.36 0.00	47.14 -0.33 0.00	42.62 -0.35 0.00	41.42 -0.38 0.00	36.09 -0.22 0.00
SITHE___BATAVIA 24024	35.18 0.89 0.00	31.82 0.28 0.00	31.70 0.16 0.00	32.01 0.16 0.00	33.00 -0.10 0.00	37.11 0.33 0.00	41.85 -0.21 0.00	45.61 0.18 0.00	41.63 -0.90 0.00	41.34 -1.19 0.00	41.99 -1.52 0.00	42.06 -1.71 0.00	40.95 -1.66 0.00	40.49 -1.73 0.00	40.13 -1.80 0.00	40.71 -1.74 0.00	47.26 -2.38 0.00	65.89 -2.11 0.00	57.20 -1.17 0.00	50.15 -1.71 0.00	45.81 -1.66 0.00	41.42 -1.55 0.00	40.45 -1.34 0.00	36.20 -0.11 0.00
SITHE___INDEPEND 23800	34.29 0.00 0.00	31.44 -0.09 0.00	31.41 -0.13 0.00	31.72 -0.13 0.00	32.93 -0.16 0.00	36.67 -0.11 0.00	41.93 -0.13 0.00	45.38 -0.05 0.00	42.23 -0.30 0.00	42.19 -0.34 0.00	43.12 -0.39 0.00	43.42 -0.35 0.00	42.23 -0.38 0.00	41.84 -0.38 0.00	41.56 -0.38 0.00	42.07 -0.38 0.00	49.09 -0.54 0.00	67.52 -0.47 0.00	58.08 -0.29 0.00	51.50 -0.36 0.00	47.14 -0.33 0.00	42.62 -0.35 0.00	41.42 -0.38 0.00	36.09 -0.22 0.00
SITHE___MASSENA 23902	32.44 -1.85 0.00	30.53 -1.01 0.00	30.37 -1.17 0.00	30.64 -1.21 0.00	31.80 -1.29 0.00	34.53 -2.24 0.00	39.87 -2.19 0.00	42.97 -2.45 0.00	40.95 -1.57 0.00	40.71 -1.83 0.00	40.86 -2.66 0.00	41.36 -2.41 0.00	41.03 -1.58 0.00	40.95 -1.27 0.00	40.76 -1.17 0.00	40.71 -1.74 0.00	47.21 -2.43 0.00	65.21 -2.79 0.00	55.74 -2.63 0.00	49.42 -2.44 0.00	45.48 -1.99 0.00	41.34 -1.63 0.00	40.87 -0.92 0.00	34.96 -1.34 0.00
SITHE___OGDNSBRG 24021	32.44 -1.85 0.00	30.62 -0.92 0.00	30.43 -1.10 0.00	30.70 -1.15 0.00	31.90 -1.19 0.00	34.53 -2.24 0.00	40.12 -1.93 0.00	43.29 -2.13 0.00	41.46 -1.06 0.00	41.22 -1.32 0.00	41.21 -2.31 0.00	41.71 -2.06 0.00	41.55 -1.06 0.00	41.46 -0.76 0.00	41.31 -0.63 0.00	41.09 -1.36 0.00	47.60 -2.04 0.00	66.09 -1.90 0.00	56.44 -1.92 0.00	50.15 -1.71 0.00	46.05 -1.42 0.00	41.81 -1.16 0.00	41.33 -0.46 0.00	35.25 -1.05 0.00
SITHE___STERLING 23777	35.46 1.17 0.00	32.45 0.92 0.00	32.39 0.85 0.00	32.74 0.89 0.00	34.05 0.96 0.00	37.99 1.21 0.00	43.74 1.68 0.00	47.42 2.00 0.00	44.23 1.70 0.00	44.24 1.70 0.00	45.26 1.74 0.00	45.43 1.66 0.00	44.14 1.53 0.00	43.70 1.48 0.00	43.40 1.47 0.00	43.89 1.44 0.00	51.18 1.54 0.00	70.72 2.72 0.00	60.82 2.45 0.00	53.99 2.13 0.00	49.32 1.85 0.00	44.56 1.59 0.00	43.21 1.42 0.00	37.54 1.24 0.00
SOUTH CAIRO___GT 23612	36.55 2.26 0.00	33.37 1.83 0.00	33.37 1.83 0.00	33.66 1.81 0.00	35.15 2.05 0.00	39.31 2.54 0.00	45.51 3.45 0.00	49.37 3.95 0.00	46.61 4.08 0.00	46.75 4.21 0.00	48.04 4.53 0.00	48.24 4.47 0.00	46.70 4.09 0.00	46.19 3.97 0.00	45.83 3.90 0.00	46.61 4.16 0.00	54.95 5.31 0.00	75.13 7.14 0.00	64.32 5.96 0.00	57.25 5.39 0.00	52.22 4.75 0.00	46.97 4.00 0.00	45.14 3.34 0.00	38.99 2.69 0.00
SOUTH HAMPTN___IC 23720	38.54 4.25 0.00	35.01 3.47 0.00	35.01 3.47 0.00	34.36 2.52 0.00	35.94 2.85 0.00	41.01 4.23 0.00	49.08 7.02 0.00	53.33 7.90 0.00	50.36 7.78 -0.06	50.72 8.13 -0.06	51.96 8.40 -0.04	52.30 8.49 -0.04	50.47 7.80 -0.06	49.80 7.51 -0.07	49.55 7.55 -0.07	50.45 7.94 -0.06	60.34 9.98 -0.72	81.32 13.33 0.00	68.99 10.62 0.00	61.66 9.80 0.00	56.82 8.83 -0.53	51.43 7.86 -0.60	48.61 6.81 0.00	42.48 6.17 0.00
SOUTHOLD___IC 23719	40.43 6.14 0.00	36.62 5.08 0.00	36.62 5.08 0.00	35.92 4.08 0.00	37.56 4.47 0.00	43.07 6.29 0.00	51.98 9.92 0.00	56.82 11.40 0.00	53.30 10.72 -0.06	53.78 11.18 -0.06	55.09 11.53 -0.04	55.45 11.64 -0.04	53.50 10.83 -0.06	52.63 10.34 -0.07	52.41 10.40 -0.07	53.38 10.87 -0.06	64.36 14.00 -0.72	87.65 19.65 0.00	74.24 15.87 0.00	66.02 14.16 0.00	60.53 12.54 -0.53	54.69 11.13 -0.60	51.41 9.61 0.00	44.91 8.60 0.00
ST LAWRENCE____ 23600	32.58 -1.71 0.00	30.40 -1.13 0.00	30.27 -1.26 0.00	30.54 -1.31 0.00	31.71 -1.39 0.00	34.68 -2.09 0.00	39.96 -2.10 0.00	43.11 -2.31 0.00	40.57 -1.96 0.00	40.41 -2.13 0.00	40.95 -2.57 0.00	41.40 -2.36 0.00	40.78 -1.83 0.00	40.57 -1.65 0.00	40.38 -1.55 0.00	40.58 -1.87 0.00	47.31 -2.33 0.00	65.14 -2.85 0.00	55.74 -2.63 0.00	49.47 -2.38 0.00	45.48 -1.99 0.00	41.34 -1.63 0.00	40.62 -1.17 0.00	35.00 -1.31 0.00
STATION 5_MISC_HYD 23604	35.76 1.47 0.00	32.52 0.98 0.00	32.29 0.76 0.00	32.61 0.76 0.00	33.69 0.60 0.00	37.85 1.07 0.00	43.19 1.14 0.00	47.15 1.73 0.00	43.54 1.02 0.00	43.30 0.77 0.00	44.08 0.56 0.00	44.16 0.39 0.00	42.95 0.34 0.00	42.52 0.30 0.00	42.19 0.25 0.00	42.75 0.30 0.00	49.94 0.30 0.00	69.49 1.49 0.00	60.00 1.63 0.00	52.69 0.83 0.00	48.04 0.57 0.00	43.31 0.34 0.00	42.09 0.29 0.00	37.18 0.87 0.00
STEEL___WIND 323596	34.80 0.52 0.00	31.41 -0.13 0.00	31.38 -0.16 0.00	31.69 -0.16 0.00	32.63 -0.46 0.00	36.70 -0.07 0.00	41.43 -0.63 0.00	45.15 -0.27 0.00	41.25 -1.27 0.00	41.01 -1.53 0.00	41.65 -1.87 0.00	41.71 -2.06 0.00	40.61 -2.00 0.00	40.11 -2.11 0.00	39.67 -2.27 0.00	40.29 -2.16 0.00	46.71 -2.93 0.00	65.14 -2.85 0.00	56.56 -1.81 0.00	49.63 -2.23 0.00	45.38 -2.09 0.00	40.99 -1.98 0.00	39.96 -1.84 0.00	35.87 -0.43 0.00
STEBEN_REC_LFGE 323667	35.52 1.23 0.00	32.26 0.73 0.00	32.23 0.69 0.00	32.58 0.73 0.00	33.69 0.60 0.00	37.95 1.18 0.00	43.28 1.22 0.00	47.29 1.86 0.00	43.76 1.23 0.00	43.60 1.06 0.00	44.39 0.87 0.00	44.51 0.74 0.00	43.29 0.68 0.00	42.81 0.59 0.00	42.44 0.51 0.00	43.04 0.59 0.00	50.08 0.45 0.00	69.97 1.97 0.00	60.64 2.27 0.00	53.41 1.55 0.00	48.70 1.23 0.00	43.83 0.86 0.00	42.30 0.50 0.00	37.58 1.27 0.00

STONY___BROOK 24151	36.83 2.54 0.00	33.49 1.96 0.00	33.46 1.92 0.00	33.02 1.18 0.00	34.55 1.45 0.00	39.13 2.36 0.00	46.26 4.21 0.00	50.06 4.64 0.00	47.72 5.14 -0.06	48.00 5.40 -0.06	49.21 5.65 -0.04	49.49 5.69 -0.04	47.87 5.20 -0.06	47.35 5.06 -0.07	47.08 5.07 -0.07	47.82 5.31 -0.06	56.46 6.10 -0.72	74.52 6.53 0.00	63.32 4.96 0.00	56.84 4.98 0.00	53.17 5.18 -0.53	48.25 4.68 -0.59	45.89 4.10 0.00	40.08 3.78 0.00
STURGEON_POOL_HYD 23609	36.10 1.82 0.00	32.99 1.45 0.00	32.99 1.45 0.00	33.28 1.43 0.00	34.75 1.65 0.00	38.80 2.02 0.00	44.71 2.65 0.00	48.42 3.00 0.00	45.63 3.10 0.00	45.81 3.28 0.00	47.09 3.57 0.00	47.31 3.54 0.00	45.89 3.28 0.00	45.39 3.17 0.00	45.08 3.15 0.00	45.76 3.31 0.00	53.85 4.22 0.00	73.44 5.44 0.00	62.80 4.43 0.00	55.96 4.10 0.00	51.13 3.66 0.00	46.10 3.14 0.00	44.39 2.59 0.00	38.45 2.14 0.00
SYNERGY___BIOGAS 323694	35.18 0.89 0.00	31.82 0.28 0.00	31.70 0.16 0.00	32.01 0.16 0.00	33.00 -0.10 0.00	37.11 0.33 0.00	41.85 -0.21 0.00	45.61 0.18 0.00	41.63 -0.90 0.00	41.34 -1.19 0.00	41.99 -1.52 0.00	42.06 -1.71 0.00	40.95 -1.66 0.00	40.49 -1.73 0.00	40.13 -1.80 0.00	40.71 -1.74 0.00	47.26 -2.38 0.00	65.89 -2.11 0.00	57.20 -1.17 0.00	50.15 -1.71 0.00	45.81 -1.66 0.00	41.42 -1.55 0.00	40.45 -1.34 0.00	36.20 -0.11 0.00
SYRACUSE___ENERGY_ST1 323597	35.04 0.75 0.00	32.04 0.50 0.00	32.01 0.47 0.00	32.32 0.48 0.00	33.56 0.46 0.00	37.48 0.70 0.00	42.90 0.84 0.00	46.47 1.05 0.00	43.20 0.68 0.00	43.21 0.68 0.00	44.17 0.65 0.00	44.38 0.61 0.00	43.16 0.55 0.00	42.73 0.51 0.00	42.44 0.51 0.00	42.96 0.51 0.00	50.13 0.50 0.00	69.08 1.08 0.00	59.47 1.11 0.00	52.74 0.88 0.00	48.23 0.76 0.00	43.57 0.60 0.00	42.30 0.50 0.00	36.81 0.51 0.00
SYRACUSE___ENERGY_ST2 323598	35.04 0.75 0.00	32.04 0.50 0.00	32.01 0.47 0.00	32.32 0.48 0.00	33.56 0.46 0.00	37.48 0.70 0.00	42.90 0.84 0.00	46.47 1.05 0.00	43.20 0.68 0.00	43.21 0.68 0.00	44.17 0.65 0.00	44.38 0.61 0.00	43.16 0.55 0.00	42.73 0.51 0.00	42.44 0.51 0.00	42.96 0.51 0.00	50.13 0.50 0.00	69.08 1.08 0.00	59.47 1.11 0.00	52.74 0.88 0.00	48.23 0.76 0.00	43.57 0.60 0.00	42.30 0.50 0.00	36.81 0.51 0.00
SYRACUSE___POWER 24017	34.94 0.65 0.00	31.98 0.44 0.00	31.95 0.41 0.00	32.26 0.41 0.00	33.52 0.43 0.00	37.40 0.62 0.00	42.90 0.84 0.00	46.47 1.05 0.00	43.25 0.72 0.00	43.21 0.68 0.00	44.21 0.69 0.00	44.43 0.66 0.00	43.16 0.55 0.00	42.73 0.51 0.00	42.44 0.51 0.00	42.92 0.47 0.00	50.03 0.40 0.00	68.95 0.95 0.00	59.36 0.99 0.00	52.64 0.78 0.00	48.18 0.71 0.00	43.57 0.60 0.00	42.25 0.46 0.00	36.78 0.47 0.00
TRIGEN___CC 323695	36.31 2.02 0.00	33.08 1.54 0.00	33.05 1.51 0.00	32.93 1.08 0.00	34.45 1.36 0.00	38.80 2.02 0.00	45.38 3.32 0.00	49.01 3.59 0.00	46.96 4.38 -0.06	47.15 4.55 -0.06	48.39 4.83 -0.04	48.58 4.77 -0.04	47.10 4.43 -0.06	46.64 4.35 -0.07	46.29 4.28 -0.07	47.01 4.50 -0.06	54.91 4.66 -0.61	73.16 5.17 0.00	62.39 4.02 0.00	55.96 4.10 0.00	51.85 3.94 -0.45	47.06 3.61 -0.48	45.10 3.30 0.00	39.21 2.91 0.00
UNION___PROCESSING_DRP 323587	35.08 0.79 0.00	31.88 0.35 0.00	31.76 0.22 0.00	32.10 0.25 0.00	33.13 0.03 0.00	37.15 0.37 0.00	42.31 0.25 0.00	46.06 0.64 0.00	42.44 -0.08 0.00	42.24 -0.30 0.00	43.04 -0.48 0.00	43.11 -0.66 0.00	41.93 -0.68 0.00	41.50 -0.72 0.00	41.18 -0.75 0.00	41.73 -0.72 0.00	48.69 -0.94 0.00	67.66 -0.34 0.00	58.42 0.06 0.00	51.44 -0.42 0.00	46.95 -0.52 0.00	42.41 -0.56 0.00	41.21 -0.59 0.00	36.49 0.18 0.00
UPPER HUDSON___HYD 24058	34.15 -0.14 0.00	31.32 -0.22 0.00	31.38 -0.16 0.00	31.62 -0.22 0.00	33.03 -0.07 0.00	36.78 0.00 0.00	42.10 0.04 0.00	45.47 0.05 0.00	43.16 0.64 0.00	43.43 0.89 0.00	44.61 1.09 0.00	44.78 1.01 0.00	43.38 0.77 0.00	42.89 0.67 0.00	42.52 0.59 0.00	43.17 0.72 0.00	50.98 1.34 0.00	69.15 1.15 0.00	59.59 1.23 0.00	53.05 1.19 0.00	48.33 0.86 0.00	43.40 0.43 0.00	41.92 0.13 0.00	36.23 -0.07 0.00
UPPER RAQUET___HYD 24056	31.96 -2.33 0.00	30.21 -1.32 0.00	30.06 -1.48 0.00	30.32 -1.53 0.00	31.51 -1.59 0.00	34.06 -2.72 0.00	39.49 -2.57 0.00	42.61 -2.82 0.00	41.08 -1.45 0.00	40.88 -1.66 0.00	40.82 -2.70 0.00	41.28 -2.49 0.00	41.16 -1.45 0.00	41.12 -1.10 0.00	40.93 -1.01 0.00	40.71 -1.74 0.00	47.01 -2.63 0.00	65.21 -2.79 0.00	55.74 -2.63 0.00	49.42 -2.44 0.00	45.38 -2.09 0.00	41.25 -1.72 0.00	40.96 -0.84 0.00	34.89 -1.42 0.00
VISCHER___FERRY HYD 24020	35.62 1.34 0.00	32.67 1.13 0.00	32.74 1.20 0.00	33.02 1.18 0.00	34.45 1.36 0.00	38.29 1.51 0.00	43.44 1.39 0.00	46.65 1.23 0.00	44.14 1.62 0.00	44.32 1.79 0.00	45.56 2.05 0.00	45.74 1.97 0.00	44.36 1.75 0.00	43.91 1.69 0.00	43.57 1.63 0.00	44.23 1.78 0.00	52.02 2.38 0.00	70.58 2.58 0.00	60.70 2.34 0.00	54.04 2.18 0.00	49.32 1.85 0.00	44.47 1.50 0.00	43.17 1.38 0.00	37.43 1.13 0.00
WADING RIVER_IC_1 23522	35.93 1.65 0.00	32.70 1.17 0.00	32.67 1.13 0.00	32.04 0.19 0.00	33.52 0.43 0.00	37.92 1.14 0.00	44.79 2.73 0.00	48.42 3.00 0.00	46.24 3.66 -0.06	46.55 3.96 -0.06	47.78 4.22 -0.04	48.01 4.20 -0.04	46.42 3.75 -0.06	45.87 3.59 -0.07	45.65 3.65 -0.07	46.38 3.86 -0.06	54.77 4.42 -0.72	72.68 4.69 0.00	61.75 3.38 0.00	55.43 3.58 0.00	51.60 3.61 -0.53	46.79 3.22 -0.60	44.55 2.76 0.00	38.88 2.58 0.00
WADING RIVER_IC_2 23547	35.93 1.65 0.00	32.70 1.17 0.00	32.67 1.13 0.00	32.04 0.19 0.00	33.52 0.43 0.00	37.92 1.14 0.00	44.79 2.73 0.00	48.42 3.00 0.00	46.24 3.66 -0.06	46.55 3.96 -0.06	47.78 4.22 -0.04	48.01 4.20 -0.04	46.42 3.75 -0.06	45.87 3.59 -0.07	45.65 3.65 -0.07	46.38 3.86 -0.06	54.77 4.42 -0.72	72.68 4.69 0.00	61.75 3.38 0.00	55.43 3.58 0.00	51.60 3.61 -0.53	46.79 3.22 -0.60	44.55 2.76 0.00	38.88 2.58 0.00
WADING RIVER_IC_3 23601	35.93 1.65 0.00	32.70 1.17 0.00	32.67 1.13 0.00	32.04 0.19 0.00	33.52 0.43 0.00	37.92 1.14 0.00	44.79 2.73 0.00	48.42 3.00 0.00	46.24 3.66 -0.06	46.55 3.96 -0.06	47.78 4.22 -0.04	48.01 4.20 -0.04	46.42 3.75 -0.06	45.87 3.59 -0.07	45.65 3.65 -0.07	46.38 3.86 -0.06	54.77 4.42 -0.72	72.68 4.69 0.00	61.75 3.38 0.00	55.43 3.58 0.00	51.60 3.61 -0.53	46.79 3.22 -0.60	44.55 2.76 0.00	38.88 2.58 0.00
WALDEN___HYDRO 24148	36.04 1.75 0.00	32.96 1.42 0.00	32.96 1.42 0.00	33.21 1.37 0.00	34.68 1.59 0.00	38.73 1.95 0.00	44.62 2.57 0.00	48.29 2.86 0.00	45.50 2.98 0.00	45.64 3.10 0.00	46.91 3.40 0.00	47.14 3.37 0.00	45.68 3.07 0.00	45.22 3.00 0.00	44.91 2.98 0.00	45.59 3.14 0.00	53.56 3.92 0.00	72.82 4.83 0.00	62.28 3.91 0.00	55.54 3.68 0.00	50.79 3.32 0.00	45.89 2.92 0.00	44.26 2.47 0.00	38.37 2.07 0.00
WARRENSBURG____ 23737	33.95 -0.34 0.00	31.13 -0.41 0.00	31.19 -0.35 0.00	31.40 -0.45 0.00	32.80 -0.30 0.00	36.56 -0.22 0.00	41.85 -0.21 0.00	45.24 -0.18 0.00	42.95 0.43 0.00	43.17 0.64 0.00	44.39 0.87 0.00	44.51 0.74 0.00	43.12 0.51 0.00	42.64 0.42 0.00	42.27 0.33 0.00	42.87 0.42 0.00	50.63 0.99 0.00	68.75 0.75 0.00	59.24 0.88 0.00	52.74 0.88 0.00	48.09 0.62 0.00	43.18 0.22 0.00	41.71 -0.08 0.00	36.01 -0.29 0.00

WATERSIDE___6 8 9 23538	36.52 2.23 0.00	33.33 1.80 0.00	33.30 1.77 0.00	33.50 1.65 0.00	35.05 1.95 0.00	39.24 2.46 0.00	45.17 3.11 0.00	48.83 3.41 0.00	50.04 3.61 -3.90	50.63 3.87 -4.22	50.59 4.18 -2.89	50.59 4.16 -2.66	50.59 3.79 -4.18	50.58 3.72 -4.65	50.58 3.69 -4.96	50.63 3.90 -4.27	54.25 4.62 0.00	73.10 5.10 0.00	62.34 3.97 0.00	55.85 3.99 0.00	51.27 3.80 0.00	48.31 3.52 -1.82	45.17 3.09 -0.28	38.95 2.65 0.00
WDELAWARE___HYD 323627	34.43 0.14 0.00	31.47 -0.06 0.00	31.51 -0.03 0.00	31.78 -0.06 0.00	33.13 0.03 0.00	36.96 0.18 0.00	42.65 0.59 0.00	46.19 0.77 0.00	43.54 1.02 0.00	43.64 1.10 0.00	44.82 1.30 0.00	45.04 1.27 0.00	43.63 1.02 0.00	43.19 0.97 0.00	42.94 1.00 0.00	43.60 1.15 0.00	51.23 1.59 0.00	70.03 2.04 0.00	59.94 1.58 0.00	53.41 1.55 0.00	48.80 1.33 0.00	44.04 1.07 0.00	42.46 0.67 0.00	36.74 0.44 0.00
WEST BABYLON___IC 23714	36.83 2.54 0.00	33.53 1.99 0.00	33.46 1.92 0.00	33.21 1.37 0.00	34.75 1.65 0.00	39.13 2.36 0.00	45.97 3.91 0.00	49.65 4.23 0.00	47.51 4.93 -0.06	47.74 5.14 -0.06	49.04 5.48 -0.04	49.28 5.47 -0.04	47.70 5.03 -0.06	47.23 4.94 -0.07	46.91 4.90 -0.07	47.60 5.09 -0.06	55.95 5.61 -0.70	74.39 6.39 0.00	63.39 5.02 0.00	56.89 5.03 0.00	52.83 4.84 -0.51	47.88 4.34 -0.57	45.72 3.93 0.00	39.90 3.60 0.00
WEST CANADA___HYD 24049	34.53 0.24 0.00	31.73 0.19 0.00	31.73 0.19 0.00	32.07 0.22 0.00	33.33 0.23 0.00	37.07 0.29 0.00	42.39 0.33 0.00	45.74 0.32 0.00	42.82 0.30 0.00	42.87 0.34 0.00	43.91 0.39 0.00	44.12 0.35 0.00	42.95 0.34 0.00	42.52 0.30 0.00	42.23 0.30 0.00	42.79 0.34 0.00	50.08 0.45 0.00	68.61 0.61 0.00	58.89 0.52 0.00	52.33 0.47 0.00	47.90 0.43 0.00	43.31 0.34 0.00	42.09 0.29 0.00	36.59 0.29 0.00
WESTERN_NY_WIND 24143	35.18 0.89 0.00	31.79 0.25 0.00	31.66 0.13 0.00	32.01 0.16 0.00	32.96 -0.13 0.00	37.07 0.29 0.00	41.81 -0.25 0.00	45.56 0.14 0.00	41.55 -0.98 0.00	41.30 -1.23 0.00	41.95 -1.56 0.00	41.97 -1.80 0.00	40.90 -1.71 0.00	40.45 -1.77 0.00	40.05 -1.89 0.00	40.63 -1.82 0.00	47.16 -2.48 0.00	65.75 -2.24 0.00	57.08 -1.28 0.00	50.04 -1.82 0.00	45.71 -1.76 0.00	41.38 -1.59 0.00	40.41 -1.38 0.00	36.16 -0.14 0.00
WESTOVER___LESR 323668	35.15 0.86 0.00	32.11 0.57 0.00	32.07 0.54 0.00	32.42 0.57 0.00	33.66 0.56 0.00	37.59 0.81 0.00	42.94 0.88 0.00	46.60 1.18 0.00	43.84 1.32 0.00	43.77 1.23 0.00	44.73 1.22 0.00	44.86 1.09 0.00	43.55 0.94 0.00	43.11 0.89 0.00	42.73 0.79 0.00	43.34 0.89 0.00	50.63 0.99 0.00	69.76 1.76 0.00	60.06 1.69 0.00	53.26 1.40 0.00	48.66 1.19 0.00	43.87 0.90 0.00	42.30 0.50 0.00	37.14 0.84 0.00
WETHRSFD_WT_PWR 323626	34.91 0.62 0.00	31.60 0.06 0.00	31.57 0.03 0.00	31.88 0.03 0.00	32.90 -0.20 0.00	36.93 0.15 0.00	41.77 -0.29 0.00	45.47 0.05 0.00	41.80 -0.72 0.00	41.56 -0.98 0.00	42.25 -1.26 0.00	42.33 -1.44 0.00	41.20 -1.41 0.00	40.70 -1.52 0.00	40.30 -1.64 0.00	40.92 -1.53 0.00	47.50 -2.13 0.00	66.16 -1.83 0.00	57.37 -0.99 0.00	50.46 -1.40 0.00	46.09 -1.38 0.00	41.64 -1.33 0.00	40.45 -1.34 0.00	36.20 -0.11 0.00
YORK___WARBASSE 23770	36.72 2.43 0.00	33.46 1.92 0.00	33.43 1.89 0.00	33.63 1.78 0.00	35.18 2.09 0.00	39.35 2.57 0.00	45.34 3.28 0.00	48.92 3.50 0.00	50.17 3.74 -3.90	50.75 4.00 -4.22	50.76 4.35 -2.89	50.76 4.33 -2.66	50.76 3.96 -4.18	50.71 3.84 -4.65	50.71 3.82 -4.96	50.76 4.03 -4.27	54.45 4.81 0.00	73.50 5.51 0.00	62.69 4.32 0.00	56.16 4.30 0.00	51.50 4.03 0.00	48.48 3.70 -1.82	45.42 3.34 -0.28	39.14 2.83 0.00