

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/09/2012

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	45.54 2.86 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.68 2.49 0.00	39.97 2.55 0.00	46.53 2.76 0.00	52.45 2.69 0.00	60.50 3.37 0.00	54.36 3.46 0.00	53.80 3.85 0.00	53.74 3.84 -1.31	51.32 3.74 -1.95	49.42 3.53 -3.84	48.83 3.36 -5.52	47.83 3.41 -4.27	48.62 3.33 -5.67	53.42 3.64 -3.69	75.17 5.05 0.00	65.49 4.51 0.00	55.04 3.79 0.00	51.48 3.55 0.00	48.02 3.48 0.00	47.03 3.60 -4.33	41.33 3.42 -3.08
74TH STREET_GT_1 24260	45.54 2.86 0.00	42.66 2.68 0.00	39.83 2.57 0.00	39.68 2.49 0.00	40.00 2.58 0.00	46.53 2.76 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.37 3.49 -3.85	48.78 3.31 -5.52	47.79 3.37 -4.27	48.58 3.29 -5.67	53.33 3.55 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.39 3.45 0.00	47.98 3.43 0.00	46.99 3.56 -4.33	42.39 3.45 -4.11
74TH STREET_GT_2 24261	45.54 2.86 0.00	42.66 2.68 0.00	39.83 2.57 0.00	39.68 2.49 0.00	40.00 2.58 0.00	46.53 2.76 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.37 3.49 -3.85	48.78 3.31 -5.52	47.79 3.37 -4.27	48.58 3.29 -5.67	53.33 3.55 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.39 3.45 0.00	47.98 3.43 0.00	46.99 3.56 -4.33	42.39 3.45 -4.11
ADK HUDSON___FALLS 24011	44.31 1.62 0.00	41.38 1.40 0.00	38.57 1.30 0.00	38.41 1.23 0.00	38.66 1.23 0.00	45.61 1.84 0.00	51.76 1.99 0.00	59.99 2.86 0.00	53.79 2.90 0.00	53.00 3.05 0.00	53.33 3.01 -1.72	50.92 2.74 -2.55	49.55 2.48 -5.03	49.46 2.28 -7.23	47.95 2.21 -5.60	49.22 2.18 -7.42	53.52 2.63 -4.81	73.83 3.71 0.00	64.33 3.35 0.00	54.22 2.97 0.00	50.52 2.59 0.00	46.86 2.32 0.00	46.45 2.15 -5.20	36.47 1.64 0.00
ADK RESOURCE___RCVRY 23798	45.12 2.43 0.00	42.14 2.16 0.00	39.35 2.09 0.00	39.16 1.97 0.00	39.44 2.02 0.00	46.61 2.84 0.00	53.05 3.28 0.00	61.59 4.46 0.00	55.48 4.58 0.00	54.65 4.69 0.00	54.94 4.67 -1.68	52.41 4.29 -2.50	50.92 3.95 -4.93	50.74 3.72 -7.08	49.28 3.65 -5.48	50.46 3.57 -7.27	55.08 4.29 -4.71	75.93 5.82 0.00	66.16 5.18 0.00	55.91 4.66 0.00	52.06 4.12 0.00	48.38 3.83 0.00	47.70 3.48 -5.12	37.41 2.58 0.00
ADK S GLENS___FALLS 24028	44.31 1.62 0.00	41.38 1.40 0.00	38.57 1.30 0.00	38.41 1.23 0.00	38.66 1.23 0.00	45.61 1.84 0.00	51.76 1.99 0.00	59.99 2.86 0.00	53.79 2.90 0.00	53.00 3.05 0.00	53.33 3.01 -1.72	50.92 2.74 -2.55	49.55 2.48 -5.03	49.46 2.28 -7.23	47.95 2.21 -5.60	49.22 2.18 -7.42	53.52 2.63 -4.81	73.83 3.71 0.00	64.33 3.35 0.00	54.22 2.97 0.00	50.52 2.59 0.00	46.86 2.32 0.00	46.45 2.15 -5.20	36.47 1.64 0.00
ADK_NYS___DAM 23527	45.33 2.65 0.00	42.38 2.40 0.00	39.57 2.31 0.00	39.42 2.23 0.00	39.67 2.25 0.00	46.66 2.89 0.00	52.75 2.99 0.00	61.02 3.89 0.00	54.71 3.82 0.00	53.95 4.00 0.00	54.25 3.99 -1.67	51.85 3.74 -2.48	50.38 3.45 -4.90	50.22 3.23 -7.03	48.80 3.21 -5.44	49.97 3.13 -7.22	54.37 3.60 -4.69	74.88 4.77 0.00	65.25 4.27 0.00	54.99 3.74 0.00	51.39 3.45 0.00	47.80 3.25 0.00	47.29 3.09 -5.10	37.30 2.47 0.00
AIR_PRODUCTS___DRP 24190	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00
ALBANY___1 23571	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00
ALBANY___2 23572	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00
ALBANY___3 23573	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00
ALBANY___4 23574	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00

ALBANY___LFGE 323615	44.99 2.30 0.00	42.10 2.12 0.00	39.24 1.97 0.00	39.12 1.93 0.00	39.37 1.94 0.00	46.09 2.32 0.00	51.26 1.49 0.00	59.08 1.94 0.00	52.83 1.93 0.00	52.00 2.05 0.00	52.38 2.09 -1.70	50.11 1.96 -2.52	48.82 1.81 -4.97	48.76 1.68 -7.14	47.36 1.69 -5.53	48.62 1.66 -7.33	52.69 1.85 -4.76	72.50 2.39 0.00	63.17 2.19 0.00	53.15 1.90 0.00	49.66 1.72 0.00	46.15 1.60 0.00	45.98 1.72 -5.16	36.33 1.50 0.00
ALCOA_RYNLDS___DRP 24188	41.02 -1.67 0.00	38.38 -1.60 0.00	35.81 -1.45 0.00	35.81 -1.38 0.00	36.00 -1.42 0.00	42.06 -1.71 0.00	47.93 -1.84 0.00	55.08 -2.05 0.00	48.91 -1.99 0.00	47.95 -2.00 0.00	46.55 -2.04 0.00	43.53 -2.10 0.00	40.19 -1.85 0.00	38.35 -1.60 0.00	38.78 -1.37 0.00	38.32 -1.31 0.00	44.11 -1.98 0.00	67.45 -2.66 0.00	58.48 -2.50 0.00	48.99 -2.25 0.00	45.88 -2.06 0.00	42.76 -1.78 0.00	37.97 -1.14 0.00	33.40 -1.43 0.00
ALLEGHENY___COGEN 23514	42.43 -0.25 0.00	39.94 -0.04 0.00	37.00 -0.26 0.00	37.00 -0.19 0.00	37.20 -0.22 0.00	43.86 0.09 0.00	50.46 0.70 0.00	56.85 -0.28 0.00	50.39 -0.51 0.00	49.00 -0.95 0.00	47.70 -1.12 -0.23	44.96 -1.00 -0.34	41.95 -0.76 -0.66	39.98 -0.92 -0.95	39.80 -1.08 -0.74	39.57 -1.03 -0.98	45.84 -0.88 -0.63	69.34 -0.77 0.00	60.25 -0.73 0.00	50.58 -0.67 0.00	47.74 -0.19 0.00	45.57 1.03 0.74	40.62 0.74 -0.78	35.91 1.08 0.00
ALTONA_WT_PWR 232606	42.09 -0.60 0.00	39.38 -0.60 0.00	36.74 -0.52 0.00	36.74 -0.44 0.00	36.97 -0.45 0.00	43.20 -0.57 0.00	49.32 -0.45 0.00	56.74 -0.40 0.00	50.34 -0.56 0.00	49.36 -0.60 0.00	47.91 -0.68 0.00	44.81 -0.82 0.00	41.37 -0.67 0.00	39.35 -0.60 0.00	39.71 -0.44 0.00	39.19 -0.43 0.00	45.40 -0.69 0.00	69.41 -0.70 0.00	60.25 -0.73 0.00	50.43 -0.82 0.00	47.17 -0.77 0.00	43.97 -0.58 0.00	38.75 -0.35 0.00	34.27 -0.56 0.00
AMERICAN_REF_FUEL 24010	40.97 -1.71 0.00	38.86 -1.12 0.00	35.92 -1.34 0.00	35.96 -1.23 0.00	36.04 -1.38 0.00	42.28 -1.49 0.00	47.78 -1.99 0.00	52.34 -4.80 0.00	46.01 -4.89 0.00	44.56 -5.40 0.00	43.50 -5.30 -0.20	41.14 -4.79 -0.30	38.31 -4.33 -0.60	36.57 -4.24 -0.86	36.36 -4.46 -0.67	36.15 -4.36 -0.88	42.19 -4.47 -0.57	62.96 -7.15 0.00	54.88 -6.10 0.00	46.28 -4.97 0.00	43.57 -4.36 0.00	40.49 -4.05 0.00	36.76 -3.05 -0.70	33.05 -1.78 0.00
ARTHUR_KILL_GT_1 23520	45.80 3.11 0.00	42.94 2.96 0.00	40.14 2.87 0.00	39.98 2.79 0.00	40.31 2.88 0.00	46.79 3.02 0.00	52.26 2.49 0.00	59.82 2.69 0.00	53.95 3.05 0.00	53.65 3.70 0.00	53.56 3.65 -1.32	51.19 3.60 -1.96	49.46 3.57 -3.85	49.19 3.72 -5.53	48.24 3.82 -4.28	48.74 3.45 -5.67	53.28 3.50 -3.70	74.53 4.42 0.00	65.01 4.02 0.00	54.69 3.43 -0.01	51.25 3.30 -0.01	48.07 3.52 -0.01	47.16 3.72 -0.43	41.52 3.07 -3.63
ARTHUR_KILL_2 23512	45.80 3.11 0.00	42.94 2.96 0.00	40.14 2.87 0.00	39.98 2.79 0.00	40.31 2.88 0.00	46.79 3.02 0.00	52.26 2.49 0.00	59.82 2.69 0.00	53.95 3.05 0.00	53.65 3.70 0.00	53.56 3.65 -1.32	51.19 3.60 -1.96	49.46 3.57 -3.85	49.19 3.72 -5.53	48.24 3.82 -4.28	48.74 3.45 -5.67	53.28 3.50 -3.70	74.46 4.35 0.00	65.01 4.02 0.00	54.69 3.43 -0.01	51.25 3.30 -0.01	48.07 3.52 -0.01	47.16 3.72 -0.43	41.52 3.07 -3.63
ARTHUR_KILL_3 23513	45.50 2.82 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.60 2.42 0.00	39.93 2.51 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.27 3.14 0.00	54.20 3.31 0.00	53.80 3.85 0.00	53.74 3.84 -1.31	51.32 3.74 -1.95	49.42 3.53 -3.84	48.78 3.31 -5.52	47.79 3.37 -4.27	48.62 3.33 -5.67	53.42 3.64 -3.69	74.88 4.77 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.53 3.60 0.00	48.07 3.52 0.00	47.07 3.64 -4.33	42.00 3.55 -3.62
ASHOKAN____ 23654	45.46 2.77 0.00	42.54 2.56 0.00	39.65 2.39 0.00	39.42 2.23 0.00	39.71 2.28 0.00	46.53 2.76 0.00	52.91 3.14 0.00	61.19 4.06 0.00	54.61 3.71 0.00	53.70 3.75 0.00	53.68 3.69 -1.40	51.17 3.47 -2.08	49.29 3.15 -4.09	48.82 3.00 -5.88	47.67 2.97 -4.55	48.63 2.97 -6.03	53.57 3.55 -3.93	75.59 5.47 0.00	65.80 4.82 0.00	55.25 4.00 0.00	51.58 3.64 0.00	47.93 3.38 0.00	46.86 3.24 -4.51	37.69 2.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_EAST_ENERGY_CC2 323582	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.88 4.69 0.00	42.18 4.75 0.00	48.28 4.51 0.00	54.40 4.63 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.04 4.13 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.44 3.01 -4.28	48.43 3.13 -5.67	53.88 4.10 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.91 5.47 -4.34	42.94 4.49 -3.61
ASTORIA_GT2_1 24094	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT2_2 24095	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT2_3 24096	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT2_4 24097	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT3_1 24098	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61

ASTORIA_GT3_2 24099	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT3_3 24100	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT3_4 24101	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT4_1 24102	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT4_2 24103	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT4_3 24104	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT4_4 24105	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT_1 23523	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT_10 24110	45.59 2.90 0.00	42.73 2.76 0.00	39.87 2.61 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.01 2.24 0.00	59.99 2.86 0.00	54.00 3.10 0.00	53.55 3.60 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.85	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
ASTORIA_GT_11 24225	45.59 2.90 0.00	42.73 2.76 0.00	39.87 2.61 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.01 2.24 0.00	59.99 2.86 0.00	54.00 3.10 0.00	53.55 3.60 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.85	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
ASTORIA_GT_12 24226	45.59 2.90 0.00	42.73 2.76 0.00	39.87 2.61 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.01 2.24 0.00	59.99 2.86 0.00	54.00 3.10 0.00	53.55 3.60 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.85	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
ASTORIA_GT_13 24227	45.59 2.90 0.00	42.73 2.76 0.00	39.87 2.61 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.01 2.24 0.00	59.99 2.86 0.00	54.00 3.10 0.00	53.55 3.60 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.85	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
ASTORIA_GT_5 24106	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT_7 24107	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA_GT_8 24108	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA___2 24149	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61

ASTORIA___3 23516	45.59 2.90 0.00	42.73 2.76 0.00	39.87 2.61 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.01 2.24 0.00	59.99 2.86 0.00	54.00 3.10 0.00	53.55 3.60 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.85	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
ASTORIA___4 23517	48.28 5.59 -0.01	45.26 5.28 0.00	42.22 4.96 0.00	41.91 4.72 0.00	42.18 4.75 0.00	48.33 4.55 0.00	54.45 4.68 0.00	61.82 4.69 0.00	54.00 3.10 0.00	53.80 3.85 0.00	54.09 4.18 -1.32	51.64 4.06 -1.96	49.29 3.40 -3.85	48.51 3.03 -5.53	47.47 3.05 -4.28	48.47 3.17 -5.67	53.93 4.15 -3.69	76.85 6.73 0.00	67.14 6.16 0.00	56.22 4.97 0.00	52.11 4.17 0.00	49.41 4.86 0.00	48.96 5.51 -4.34	42.94 4.49 -3.61
ASTORIA___5 23518	45.59 2.90 0.00	42.73 2.76 0.00	39.87 2.61 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.01 2.24 0.00	59.99 2.86 0.00	54.00 3.10 0.00	53.55 3.60 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.85	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.61 4.49 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
AST_ENERGY_2_CC3 323677	45.33 2.65 0.00	42.50 2.52 0.00	39.68 2.42 0.00	39.53 2.34 0.00	39.85 2.43 0.00	46.31 2.54 0.00	52.11 2.34 0.00	51.99 3.03 8.17	51.00 3.16 3.05	53.55 3.60 0.00	53.45 3.55 -1.31	51.09 3.51 -1.95	49.21 3.32 -3.84	48.63 3.16 -5.52	47.63 3.21 -4.27	48.42 3.13 -5.67	53.19 3.41 -3.69	60.99 4.63 13.75	60.33 4.15 4.80	54.73 3.49 0.00	51.24 3.30 0.00	47.84 3.30 0.00	46.84 3.40 -4.33	41.76 3.31 -3.62
AST_ENERGY_2_CC4 323678	45.33 2.65 0.00	42.50 2.52 0.00	39.68 2.42 0.00	39.53 2.34 0.00	39.85 2.43 0.00	46.31 2.54 0.00	52.11 2.34 0.00	51.99 3.03 8.17	51.00 3.16 3.05	53.55 3.60 0.00	53.45 3.55 -1.31	51.09 3.51 -1.95	49.21 3.32 -3.84	48.63 3.16 -5.52	47.63 3.21 -4.27	48.42 3.13 -5.67	53.19 3.41 -3.69	60.99 4.63 13.75	60.33 4.15 4.80	54.73 3.49 0.00	51.24 3.30 0.00	47.84 3.30 0.00	46.84 3.40 -4.33	41.76 3.31 -3.62
ATHENS_STG_1 23668	44.56 1.88 0.00	41.70 1.72 0.00	38.90 1.64 0.00	38.78 1.60 0.00	39.07 1.64 0.00	45.65 1.88 0.00	51.61 1.84 0.00	59.53 2.40 0.00	52.98 2.09 0.00	52.20 2.25 0.00	52.28 2.24 -1.45	49.92 2.14 -2.15	48.26 1.98 -4.24	47.92 1.88 -6.09	46.75 1.89 -4.71	47.74 1.86 -6.25	52.24 2.08 -4.07	72.99 2.88 0.00	63.54 2.56 0.00	53.45 2.20 0.00	49.95 2.01 0.00	46.46 1.91 0.00	45.74 2.07 -4.57	36.71 1.88 0.00
ATHENS_STG_2 23670	44.56 1.88 0.00	41.70 1.72 0.00	38.90 1.64 0.00	38.78 1.60 0.00	39.07 1.64 0.00	45.65 1.88 0.00	51.61 1.84 0.00	59.53 2.40 0.00	52.98 2.09 0.00	52.20 2.25 0.00	52.28 2.24 -1.45	49.92 2.14 -2.15	48.26 1.98 -4.24	47.92 1.88 -6.09	46.75 1.89 -4.71	47.74 1.86 -6.25	52.24 2.08 -4.07	72.99 2.88 0.00	63.54 2.56 0.00	53.45 2.20 0.00	49.95 2.01 0.00	46.46 1.91 0.00	45.74 2.07 -4.57	36.71 1.88 0.00
ATHENS_STG_3 23677	44.56 1.88 0.00	41.70 1.72 0.00	38.90 1.64 0.00	38.78 1.60 0.00	39.07 1.64 0.00	45.65 1.88 0.00	51.61 1.84 0.00	59.53 2.40 0.00	52.98 2.09 0.00	52.20 2.25 0.00	52.28 2.24 -1.45	49.92 2.14 -2.15	48.26 1.98 -4.24	47.92 1.88 -6.09	46.75 1.89 -4.71	47.74 1.86 -6.25	52.24 2.08 -4.07	72.99 2.88 0.00	63.54 2.56 0.00	53.45 2.20 0.00	49.95 2.01 0.00	46.46 1.91 0.00	45.74 2.07 -4.57	36.71 1.88 0.00
BARRETT_IC_1 23704	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_10 23701	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_11 23702	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_12 23703	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_2 23705	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_3 23706	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_4 23707	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_5 23708	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15

BARRETT_IC_6 23709	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_7 23710	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_8 23711	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT_IC_9 23700	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT___1 23545	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BARRETT___2 23546	48.60 3.67 -2.24	43.48 3.44 -0.06	41.94 3.28 -1.40	42.23 3.20 -1.85	40.92 3.25 -0.24	47.48 3.68 -0.03	63.64 3.83 -10.04	67.33 4.80 -5.39	65.10 4.58 -9.63	66.30 4.90 -11.45	67.10 4.76 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.47 4.00 -20.84	72.11 4.56 -21.46	88.18 6.59 -11.47	77.17 5.85 -10.33	64.71 4.87 -8.59	64.07 4.56 -11.58	58.32 4.32 -9.46	55.15 4.34 -11.70	52.02 4.04 -13.15
BAYONEEC___CTG1 323682	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	51.41 1.64 0.00	59.36 2.23 0.00	53.34 2.44 0.00	52.85 2.90 0.00	52.82 2.92 -1.31	50.68 3.10 -1.95	48.83 2.94 -3.84	48.27 2.80 -5.52	47.27 2.85 -4.27	48.07 2.77 -5.67	52.54 2.77 -3.69	73.76 3.64 0.00	64.33 3.35 0.00	54.06 2.82 0.00	50.57 2.63 0.00	48.02 3.48 0.00	46.99 3.56 -4.33	41.90 3.45 -3.62
BAYONEEC___CTG2 323683	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	51.41 1.64 0.00	59.36 2.23 0.00	53.34 2.44 0.00	52.85 2.90 0.00	52.82 2.92 -1.31	50.68 3.10 -1.95	48.83 2.94 -3.84	48.27 2.80 -5.52	47.27 2.85 -4.27	48.07 2.77 -5.67	52.54 2.77 -3.69	73.76 3.64 0.00	64.33 3.35 0.00	54.06 2.82 0.00	50.57 2.63 0.00	48.02 3.48 0.00	46.99 3.56 -4.33	41.90 3.45 -3.62
BAYONEEC___CTG3 323684	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	51.41 1.64 0.00	59.36 2.23 0.00	53.34 2.44 0.00	52.85 2.90 0.00	52.82 2.92 -1.31	50.68 3.10 -1.95	48.83 2.94 -3.84	48.27 2.80 -5.52	47.27 2.85 -4.27	48.07 2.77 -5.67	52.54 2.77 -3.69	73.76 3.64 0.00	64.33 3.35 0.00	54.06 2.82 0.00	50.57 2.63 0.00	48.02 3.48 0.00	46.99 3.56 -4.33	41.90 3.45 -3.62
BAYONEEC___CTG4 323685	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	51.41 1.64 0.00	59.36 2.23 0.00	53.34 2.44 0.00	52.85 2.90 0.00	52.82 2.92 -1.31	50.68 3.10 -1.95	48.83 2.94 -3.84	48.27 2.80 -5.52	47.27 2.85 -4.27	48.07 2.77 -5.67	52.54 2.77 -3.69	73.76 3.64 0.00	64.33 3.35 0.00	54.06 2.82 0.00	50.57 2.63 0.00	48.02 3.48 0.00	46.99 3.56 -4.33	41.90 3.45 -3.62
BAYONEEC___CTG5 323686	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	51.41 1.64 0.00	59.36 2.23 0.00	53.34 2.44 0.00	52.85 2.90 0.00	52.82 2.92 -1.31	50.68 3.10 -1.95	48.83 2.94 -3.84	48.27 2.80 -5.52	47.27 2.85 -4.27	48.07 2.77 -5.67	52.54 2.77 -3.69	73.76 3.64 0.00	64.33 3.35 0.00	54.06 2.82 0.00	50.57 2.63 0.00	48.02 3.48 0.00	46.99 3.56 -4.33	41.90 3.45 -3.62
BAYONEEC___CTG6 323687	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	51.41 1.64 0.00	59.36 2.23 0.00	53.34 2.44 0.00	52.85 2.90 0.00	52.82 2.92 -1.31	50.68 3.10 -1.95	48.83 2.94 -3.84	48.27 2.80 -5.52	47.27 2.85 -4.27	48.07 2.77 -5.67	52.54 2.77 -3.69	73.76 3.64 0.00	64.33 3.35 0.00	54.06 2.82 0.00	50.57 2.63 0.00	48.02 3.48 0.00	46.99 3.56 -4.33	41.90 3.45 -3.62
BAYONEEC___CTG7 323688	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	51.41 1.64 0.00	59.36 2.23 0.00	53.34 2.44 0.00	52.85 2.90 0.00	52.82 2.92 -1.31	50.68 3.10 -1.95	48.83 2.94 -3.84	48.27 2.80 -5.52	47.27 2.85 -4.27	48.07 2.77 -5.67	52.54 2.77 -3.69	73.76 3.64 0.00	64.33 3.35 0.00	54.06 2.82 0.00	50.57 2.63 0.00	48.02 3.48 0.00	46.99 3.56 -4.33	41.90 3.45 -3.62
BAYONEEC___CTG8 323689	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	51.41 1.64 0.00	59.36 2.23 0.00	53.34 2.44 0.00	52.85 2.90 0.00	52.82 2.92 -1.31	50.68 3.10 -1.95	48.83 2.94 -3.84	48.27 2.80 -5.52	47.27 2.85 -4.27	48.07 2.77 -5.67	52.54 2.77 -3.69	73.76 3.64 0.00	64.33 3.35 0.00	54.06 2.82 0.00	50.57 2.63 0.00	48.02 3.48 0.00	46.99 3.56 -4.33	41.90 3.45 -3.62
BEACON___LESR 323632	45.12 2.43 0.00	42.18 2.20 0.00	39.31 2.05 0.00	39.19 2.01 0.00	39.44 2.02 0.00	46.18 2.41 0.00	51.51 1.74 0.00	59.42 2.29 0.00	53.03 2.14 0.00	52.20 2.25 0.00	52.53 2.28 -1.66	50.23 2.14 -2.46	48.87 1.98 -4.86	48.76 1.84 -6.98	47.39 1.85 -5.40	48.57 1.78 -7.16	52.78 2.03 -4.66	72.85 2.73 0.00	63.48 2.50 0.00	53.40 2.15 0.00	49.95 2.01 0.00	46.37 1.83 0.00	46.17 1.99 -5.07	36.54 1.71 0.00
BEAVER RIVER___HYD 24048	42.85 0.17 0.00	40.10 0.12 0.00	37.30 0.04 0.00	37.26 0.07 0.00	37.53 0.11 0.00	44.04 0.26 0.00	50.71 0.94 0.00	57.08 -0.06 0.00	50.84 -0.05 0.00	49.70 -0.25 0.00	48.28 -0.34 -0.03	45.21 -0.46 -0.04	41.70 -0.42 -0.08	40.31 0.24 -0.12	40.48 0.24 -0.09	39.95 0.20 -0.12	46.37 0.28 0.00	71.10 0.98 0.00	61.65 0.67 0.00	51.81 0.56 0.00	48.46 0.53 0.00	45.04 0.49 0.00	39.72 0.51 -0.11	35.07 0.25 0.00

BEEBEE_GT_13 23619	43.41 0.72 0.00	40.86 0.88 0.00	37.86 0.59 0.00	37.86 0.67 0.00	38.06 0.64 0.00	44.73 0.96 0.00	51.41 1.64 0.00	57.93 0.80 0.00	51.35 0.46 0.00	50.05 0.10 0.00	48.75 0.00 -0.16	45.91 0.05 -0.24	42.46 -0.04 -0.47	40.38 -0.24 -0.67	40.26 -0.40 -0.52	39.95 -0.36 -0.69	46.67 0.14 -0.44	70.67 0.56 0.00	61.35 0.37 0.00	51.40 0.15 0.00	48.18 0.24 0.00	44.68 0.13 0.00	39.77 0.12 -0.55	35.35 0.52 0.00
BETHLEHEM___GRP 23843	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00
BETHLEHEM___GS1 323560	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00
BETHLEHEM___GS2 323561	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00
BETHLEHEM___GS3 323562	44.73 2.05 0.00	41.86 1.88 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.79 2.01 0.00	50.52 0.75 0.00	58.22 1.08 0.00	52.01 1.12 0.00	51.25 1.30 0.00	51.57 1.31 -1.66	49.33 1.23 -2.47	48.05 1.14 -4.87	48.02 1.08 -6.99	46.64 1.08 -5.41	47.83 1.03 -7.18	51.87 1.10 -4.68	71.38 1.26 0.00	62.20 1.22 0.00	52.33 1.08 0.00	48.94 1.01 0.00	45.48 0.94 0.00	45.40 1.21 -5.08	35.84 1.01 0.00
BETHLEHEM___STEEL 23779	41.49 -1.19 0.00	39.30 -0.68 0.00	36.37 -0.89 0.00	36.40 -0.78 0.00	36.49 -0.93 0.00	42.90 -0.88 0.00	49.07 -0.70 0.00	54.22 -2.91 0.00	47.89 -3.00 0.00	46.36 -3.60 0.00	45.22 -3.60 -0.22	42.76 -3.19 -0.33	39.70 -2.98 -0.64	37.96 -2.91 -0.92	37.73 -3.13 -0.71	37.48 -3.09 -0.95	43.75 -2.95 -0.61	65.63 -4.49 0.00	57.14 -3.84 0.00	48.12 -3.13 0.00	45.20 -2.73 0.00	41.92 -2.63 0.00	37.78 -2.07 -0.75	33.82 -1.01 0.00
BETHPAGE_CC_5 323564	48.43 3.50 -2.24	43.32 3.28 -0.06	41.79 3.13 -1.40	42.12 3.08 -1.85	40.81 3.14 -0.24	47.30 3.50 -0.03	63.24 3.43 -10.04	66.87 4.34 -5.39	64.80 4.28 -9.63	65.95 4.55 -11.45	66.76 4.42 -13.74	67.07 4.24 -17.20	65.87 4.00 -19.83	64.52 3.80 -20.78	64.52 3.85 -20.52	64.23 3.77 -20.84	71.74 4.19 -21.46	87.54 5.96 -11.47	76.68 5.37 -10.33	64.35 4.51 -8.59	63.73 4.22 -11.58	58.06 4.05 -9.46	54.88 4.07 -11.70	51.85 3.87 -13.15
BINGHAMTON___COGEN 23790	43.02 0.34 0.00	40.42 0.44 0.00	37.64 0.37 0.00	37.60 0.41 0.00	37.80 0.37 0.00	44.34 0.57 0.00	50.91 1.15 0.00	57.99 0.86 0.00	51.61 0.71 0.00	50.40 0.45 0.00	49.41 0.39 -0.43	46.62 0.36 -0.63	43.59 0.30 -1.25	41.99 0.24 -1.80	41.70 0.16 -1.39	41.63 0.16 -1.84	47.65 0.37 -1.20	70.96 0.84 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.56 0.62 0.00	44.99 0.45 0.00	40.99 0.43 -1.46	35.49 0.66 0.00
BLACK RIVER___HYD 24047	43.62 0.94 0.00	40.78 0.80 0.00	37.93 0.67 0.00	37.89 0.70 0.00	38.13 0.71 0.00	44.82 1.05 0.00	51.91 2.14 0.00	58.05 0.91 0.00	51.71 0.81 0.00	50.50 0.55 0.00	49.08 0.44 -0.05	46.03 0.32 -0.08	42.41 0.21 -0.16	41.21 1.04 -0.23	41.33 1.00 -0.18	40.85 0.99 -0.23	47.51 1.29 -0.13	72.78 2.66 0.00	63.11 2.13 0.00	53.04 1.79 0.00	49.61 1.68 0.00	45.97 1.43 0.00	40.51 1.21 -0.19	35.70 0.87 0.00
BLISS_WT_PWR 323608	43.20 0.51 0.00	40.86 0.88 0.00	37.78 0.52 0.00	37.82 0.63 0.00	37.98 0.56 0.00	44.87 1.09 0.00	52.11 2.34 0.00	56.79 -0.34 0.00	50.23 -0.66 0.00	48.56 -1.40 0.00	47.22 -1.60 -0.22	44.59 -1.37 -0.33	41.31 -1.39 -0.66	39.49 -1.40 -0.95	39.19 -1.68 -0.73	38.85 -1.74 -0.97	45.47 -1.24 -0.63	68.50 -1.61 0.00	59.70 -1.28 0.00	50.12 -1.13 0.00	47.07 -0.86 0.00	43.44 -1.11 0.00	39.72 -0.16 -0.77	35.35 0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	44.56 1.88 0.00	41.70 1.72 0.00	38.90 1.64 0.00	38.78 1.60 0.00	39.03 1.61 0.00	45.61 1.84 0.00	51.31 1.54 0.00	59.08 1.94 0.00	52.67 1.78 0.00	51.85 1.90 0.00	52.18 1.95 -1.64	49.89 1.83 -2.43	48.52 1.68 -4.80	48.44 1.60 -6.89	47.09 1.61 -5.33	48.28 1.59 -7.07	52.46 1.75 -4.62	72.50 2.39 0.00	63.11 2.13 0.00	53.09 1.84 0.00	49.66 1.72 0.00	46.15 1.60 0.00	45.90 1.76 -5.04	36.43 1.60 0.00
BOC_GAS_DRP 24189	44.22 1.53 0.00	41.38 1.40 0.00	38.60 1.34 0.00	38.49 1.30 0.00	38.73 1.31 0.00	45.30 1.53 0.00	50.91 1.15 0.00	58.62 1.48 0.00	52.32 1.42 0.00	51.50 1.55 0.00	51.80 1.55 -1.65	49.59 1.50 -2.46	48.27 1.39 -4.85	48.22 1.32 -6.96	46.82 1.28 -5.39	48.04 1.27 -7.14	52.19 1.43 -4.67	71.93 1.82 0.00	62.63 1.65 0.00	52.68 1.43 0.00	49.28 1.34 0.00	45.84 1.29 0.00	45.62 1.45 -5.07	36.12 1.29 0.00
BORALEX_4TH_BRANCH 23824	45.33 2.65 0.00	42.38 2.40 0.00	39.57 2.31 0.00	39.42 2.23 0.00	39.67 2.25 0.00	46.66 2.89 0.00	52.75 2.99 0.00	61.02 3.89 0.00	54.71 3.82 0.00	53.95 4.00 0.00	54.25 3.99 -1.67	51.85 3.74 -2.48	50.38 3.45 -4.90	50.22 3.23 -7.03	48.80 3.21 -5.44	49.97 3.13 -7.22	54.37 3.60 -4.69	74.88 4.77 0.00	65.25 4.27 0.00	54.99 3.74 0.00	51.39 3.45 0.00	47.80 3.25 0.00	47.29 3.09 -5.10	37.30 2.47 0.00
BOWLINE___1 23526	44.94 2.26 0.00	42.02 2.04 0.00	39.31 2.05 0.00	39.19 2.01 0.00	39.48 2.06 0.00	45.96 2.19 0.00	52.01 2.24 0.00	60.05 2.91 0.00	53.79 2.90 0.00	53.10 3.15 0.00	52.99 3.11 -1.28	50.54 3.01 -1.91	48.61 2.82 -3.75	48.02 2.68 -5.39	47.01 2.69 -4.17	47.81 2.66 -5.53	52.64 2.95 -3.60	74.32 4.21 0.00	64.70 3.72 0.00	54.37 3.13 0.00	50.86 2.92 0.00	47.36 2.81 0.00	46.39 3.01 -4.27	37.76 2.93 0.00
BOWLINE___2 23595	44.99 2.30 0.00	42.10 2.12 0.00	39.35 2.09 0.00	39.23 2.04 0.00	39.52 2.09 0.00	46.00 2.23 0.00	52.11 2.34 0.00	60.10 2.97 0.00	53.85 2.95 0.00	53.15 3.20 0.00	53.03 3.16 -1.28	50.59 3.06 -1.91	48.66 2.86 -3.75	48.06 2.72 -5.39	47.05 2.73 -4.17	47.86 2.70 -5.54	52.69 2.99 -3.60	74.39 4.28 0.00	64.82 3.84 0.00	54.43 3.18 0.00	50.91 2.97 0.00	47.40 2.85 0.00	46.43 3.05 -4.28	37.76 2.93 0.00
BROOKHAVEN___DRP 24191	49.49 4.57 -2.24	44.40 4.36 -0.06	42.95 4.28 -1.40	43.31 4.27 -1.85	42.00 4.34 -0.24	48.49 4.69 -0.03	64.48 4.68 -10.04	69.27 6.74 -5.39	66.73 6.21 -9.63	67.85 6.45 -11.45	68.56 6.22 -13.74	68.80 5.98 -17.20	67.30 5.43 -19.83	65.84 5.11 -20.78	65.85 5.18 -20.52	65.54 5.07 -20.84	73.50 5.95 -21.46	90.48 8.91 -11.46	79.24 7.92 -10.33	65.22 5.38 -8.59	64.50 4.99 -11.58	58.82 4.81 -9.46	55.78 4.97 -11.70	52.51 4.53 -13.15

BROOKLYN_NAVY_YARD 23515	45.46 2.77 0.00	42.54 2.56 0.00	39.72 2.46 0.00	39.57 2.38 0.00	39.89 2.47 0.00	46.44 2.67 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.30 3.41 0.00	53.80 3.85 0.00	53.70 3.79 -1.31	51.27 3.69 -1.95	49.37 3.49 -3.84	48.78 3.31 -5.52	47.79 3.37 -4.27	48.58 3.29 -5.67	53.38 3.60 -3.69	75.09 4.98 0.00	65.43 4.45 0.00	54.99 3.74 0.00	51.48 3.55 0.00	47.98 3.43 0.00	46.96 3.52 -4.33	41.83 3.38 -3.62
BROOKLYN___ARMY_DRP 323595	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
BROOME___LFGE 323600	43.02 0.34 0.00	40.42 0.44 0.00	37.64 0.37 0.00	37.60 0.41 0.00	37.80 0.37 0.00	44.34 0.57 0.00	50.91 1.15 0.00	57.99 0.86 0.00	51.61 0.71 0.00	50.40 0.45 0.00	49.41 0.39 -0.43	46.62 0.36 -0.63	43.59 0.30 -1.25	41.99 0.24 -1.80	41.70 0.16 -1.39	41.63 0.16 -1.84	47.65 0.37 -1.20	70.96 0.84 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.56 0.62 0.00	44.99 0.45 0.00	40.99 0.43 -1.46	35.49 0.66 0.00
BURROWS___LYONSDAL 23803	43.11 0.43 0.00	40.30 0.32 0.00	37.53 0.26 0.00	37.48 0.30 0.00	37.72 0.30 0.00	44.30 0.53 0.00	50.86 1.09 0.00	57.82 0.69 0.00	51.55 0.66 0.00	50.45 0.50 0.00	49.03 0.44 0.00	45.95 0.32 0.00	42.29 0.25 0.00	40.47 0.52 0.00	40.63 0.48 0.00	40.10 0.48 0.00	46.69 0.60 0.00	71.38 1.26 0.00	61.95 0.97 0.00	52.07 0.82 0.00	48.70 0.76 0.00	45.22 0.67 0.00	39.73 0.55 -0.08	35.25 0.42 0.00
CAITHNESS_CC_1 323624	49.41 4.48 -2.24	44.32 4.28 -0.06	42.84 4.17 -1.40	43.20 4.16 -1.85	41.89 4.23 -0.24	48.40 4.59 -0.03	64.43 4.63 -10.04	69.04 6.51 -5.39	66.52 6.00 -9.63	67.65 6.24 -11.45	68.41 6.07 -13.74	68.62 5.80 -17.20	67.13 5.25 -19.83	65.72 4.99 -20.78	65.68 5.02 -20.52	65.42 4.95 -20.84	73.36 5.81 -21.46	90.13 8.55 -11.46	78.93 7.62 -10.33	65.22 5.38 -8.59	64.45 4.94 -11.58	58.82 4.81 -9.46	55.74 4.93 -11.70	52.48 4.49 -13.15
CALPINE BETH_PAGE_GT4 24209	48.26 3.33 -2.24	43.24 3.20 -0.06	41.72 3.06 -1.40	42.01 2.98 -1.85	40.69 3.03 -0.24	47.17 3.37 -0.03	62.94 3.14 -10.04	66.59 4.06 -5.39	64.54 4.02 -9.63	65.70 4.30 -11.45	66.51 4.18 -13.74	66.84 4.02 -17.20	65.66 3.79 -19.83	64.32 3.60 -20.78	64.28 3.61 -20.52	64.03 3.57 -20.84	71.51 3.96 -21.46	87.19 5.61 -11.47	76.31 5.00 -10.33	64.09 4.25 -8.59	63.49 3.98 -11.58	57.83 3.83 -9.46	54.68 3.87 -11.70	51.75 3.76 -13.15
CALPINE_BETH_PAGE_GT_4 323586	48.26 3.33 -2.24	43.24 3.20 -0.06	41.72 3.06 -1.40	42.01 2.98 -1.85	40.69 3.03 -0.24	47.17 3.37 -0.03	62.94 3.14 -10.04	66.59 4.06 -5.39	64.54 4.02 -9.63	65.70 4.30 -11.45	66.51 4.18 -13.74	66.84 4.02 -17.20	65.66 3.79 -19.83	64.32 3.60 -20.78	64.28 3.61 -20.52	64.03 3.57 -20.84	71.51 3.96 -21.46	87.19 5.61 -11.47	76.31 5.00 -10.33	64.09 4.25 -8.59	63.49 3.98 -11.58	57.83 3.83 -9.46	54.68 3.87 -11.70	51.75 3.76 -13.15
CALPINE_BP_GT1 23823	48.26 3.33 -2.24	43.24 3.20 -0.06	41.72 3.06 -1.40	42.01 2.98 -1.85	40.69 3.03 -0.24	47.17 3.37 -0.03	62.94 3.14 -10.04	66.59 4.06 -5.39	64.54 4.02 -9.63	65.70 4.30 -11.45	66.51 4.18 -13.74	66.84 4.02 -17.20	65.66 3.79 -19.83	64.32 3.60 -20.78	64.28 3.61 -20.52	64.03 3.57 -20.84	71.51 3.96 -21.46	87.19 5.61 -11.47	76.31 5.00 -10.33	64.09 4.25 -8.59	63.49 3.98 -11.58	57.83 3.83 -9.46	54.68 3.87 -11.70	51.75 3.76 -13.15
CALSPAN___DRP 24200	41.49 -1.19 0.00	39.30 -0.68 0.00	36.37 -0.89 0.00	36.40 -0.78 0.00	36.49 -0.93 0.00	42.90 -0.88 0.00	49.07 -0.70 0.00	54.22 -2.91 0.00	47.89 -3.00 0.00	46.36 -3.60 0.00	45.22 -3.60 -0.22	42.76 -3.19 -0.33	39.70 -2.98 -0.64	37.96 -2.91 -0.92	37.73 -3.13 -0.71	37.48 -3.09 -0.95	43.75 -2.95 -0.61	65.63 -4.49 0.00	57.14 -3.84 0.00	48.12 -3.13 0.00	45.20 -2.73 0.00	41.92 -2.63 0.00	37.78 -2.07 -0.75	33.82 -1.01 0.00
CANDIGU_WT_PWR 323617	42.30 -0.38 0.00	39.94 -0.04 0.00	37.11 -0.15 0.00	37.11 -0.07 0.00	37.27 -0.15 0.00	43.81 0.04 0.00	50.56 0.79 0.00	56.79 -0.34 0.00	50.34 -0.56 0.00	48.90 -1.05 0.00	47.72 -1.17 -0.29	45.01 -1.05 -0.43	41.88 -1.01 -0.85	40.17 -1.00 -1.22	39.92 -1.17 -0.94	39.72 -1.15 -1.25	46.02 -0.88 -0.81	69.13 -0.98 0.00	60.13 -0.85 0.00	50.58 -0.67 0.00	47.46 -0.48 0.00	43.97 -0.58 0.00	39.55 -0.55 -0.99	34.93 0.10 0.00
CARR STREET_E_SYR 24060	42.90 0.21 0.00	40.22 0.24 0.00	37.41 0.15 0.00	37.34 0.15 0.00	37.57 0.15 0.00	44.08 0.31 0.00	50.46 0.70 0.00	57.65 0.51 0.00	51.35 0.46 0.00	50.26 0.30 0.00	49.00 0.29 -0.12	46.07 0.28 -0.17	42.59 0.21 -0.34	40.60 0.16 -0.49	40.65 0.12 -0.38	40.25 0.12 -0.50	46.63 0.23 -0.30	70.67 0.56 0.00	61.41 0.43 0.00	51.61 0.36 0.00	48.27 0.34 0.00	44.73 0.18 0.00	39.65 0.16 -0.39	35.07 0.25 0.00
CARTHAGE___PAPER 23857	43.32 0.64 0.00	40.50 0.52 0.00	37.67 0.41 0.00	37.63 0.45 0.00	37.91 0.49 0.00	44.51 0.74 0.00	51.41 1.64 0.00	56.96 -0.17 0.00	50.79 -0.10 0.00	49.61 -0.35 0.00	48.25 -0.39 -0.05	45.19 -0.50 -0.07	41.68 -0.50 -0.14	40.87 0.72 -0.20	41.02 0.72 -0.15	40.50 0.67 -0.20	47.07 0.87 -0.11	72.15 2.03 0.00	62.56 1.58 0.00	52.58 1.33 0.00	49.13 1.20 0.00	45.62 1.07 0.00	40.21 0.94 -0.17	35.46 0.63 0.00
CE_DUNWOOD___DRP 24194	45.29 2.60 0.00	42.38 2.40 0.00	39.57 2.31 0.00	39.45 2.27 0.00	39.74 2.32 0.00	46.31 2.54 0.00	52.35 2.59 0.00	60.45 3.31 0.00	54.15 3.26 0.00	53.50 3.55 0.00	53.45 3.55 -1.31	51.00 3.42 -1.95	49.07 3.19 -3.84	48.50 3.03 -5.51	47.46 3.05 -4.27	48.29 3.01 -5.66	53.14 3.36 -3.68	74.88 4.77 0.00	65.18 4.20 0.00	54.78 3.53 0.00	51.24 3.30 0.00	47.71 3.16 0.00	46.72 3.29 -4.33	38.05 3.14 -0.09
CE_MILLWOOD___DRP 24193	45.16 2.47 0.00	42.26 2.28 0.00	39.50 2.24 0.00	39.34 2.16 0.00	39.63 2.21 0.00	46.18 2.41 0.00	52.26 2.49 0.00	60.27 3.14 0.00	54.05 3.16 0.00	53.35 3.40 0.00	53.30 3.40 -1.31	50.85 3.29 -1.94	48.94 3.07 -3.83	48.36 2.91 -5.50	47.33 2.93 -4.25	48.16 2.89 -5.64	52.99 3.23 -3.67	74.67 4.55 0.00	65.07 4.09 0.00	54.63 3.38 0.00	51.10 3.16 0.00	47.58 3.03 0.00	46.59 3.17 -4.32	37.90 3.00 -0.07
CE_NYC2_DRP 24202	45.59 2.90 0.00	42.73 2.76 0.00	39.91 2.65 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.06 2.29 0.00	60.05 2.91 0.00	54.05 3.16 0.00	53.60 3.64 0.00	53.55 3.65 -1.31	51.18 3.60 -1.95	49.46 3.57 -3.85	48.94 3.47 -5.52	48.00 3.57 -4.28	48.70 3.41 -5.67	53.28 3.50 -3.69	74.74 4.63 0.00	65.13 4.15 0.00	54.73 3.49 0.00	51.29 3.35 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
CE_NYC_DRP 24195	45.54 2.86 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.68 2.49 0.00	39.97 2.55 0.00	46.53 2.76 0.00	52.35 2.59 0.00	59.01 3.31 1.44	53.77 3.41 0.54	53.75 3.79 0.00	53.70 3.79 -1.31	51.27 3.69 -1.95	49.37 3.49 -3.84	48.78 3.31 -5.52	47.79 3.37 -4.27	48.58 3.29 -5.67	53.38 3.60 -3.69	72.68 4.98 2.42	64.65 4.51 0.84	54.99 3.74 0.00	51.48 3.55 0.00	48.07 3.52 0.00	47.03 3.60 -4.33	41.81 3.45 -3.53

CHAFEE___LFGE 323603	42.21 -0.47 0.00	39.94 -0.04 0.00	36.96 -0.30 0.00	37.00 -0.19 0.00	37.12 -0.30 0.00	43.73 -0.04 0.00	50.46 0.70 0.00	55.42 -1.71 0.00	48.96 -1.93 0.00	47.41 -2.55 0.00	46.14 -2.67 -0.22	43.58 -2.37 -0.33	40.46 -2.23 -0.65	38.68 -2.20 -0.93	38.42 -2.45 -0.72	38.13 -2.46 -0.96	44.59 -2.12 -0.62	67.10 -3.01 0.00	58.42 -2.56 0.00	49.14 -2.10 0.00	46.16 -1.77 0.00	42.68 -1.87 0.00	38.69 -1.17 -0.76	34.48 -0.35 0.00
CHATEAUG_WT_PWR 323614	41.87 -0.81 0.00	39.18 -0.80 0.00	36.55 -0.71 0.00	36.55 -0.63 0.00	36.79 -0.64 0.00	42.98 -0.79 0.00	49.07 -0.70 0.00	56.39 -0.74 0.00	50.08 -0.82 0.00	49.06 -0.90 0.00	47.67 -0.92 0.00	44.58 -1.05 0.00	41.12 -0.93 0.00	39.15 -0.80 0.00	39.46 -0.68 0.00	38.99 -0.64 0.00	45.17 -0.92 0.00	69.06 -1.05 0.00	59.88 -1.10 0.00	50.17 -1.08 0.00	46.93 -1.01 0.00	43.70 -0.85 0.00	38.56 -0.55 0.00	34.10 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	41.74 -0.94 0.00	39.10 -0.88 0.00	36.48 -0.78 0.00	36.44 -0.74 0.00	36.67 -0.75 0.00	42.85 -0.92 0.00	48.92 -0.85 0.00	56.28 -0.86 0.00	49.93 -0.97 0.00	48.95 -1.00 0.00	47.52 -1.07 0.00	44.49 -1.14 0.00	41.03 -1.01 0.00	39.07 -0.88 0.00	39.38 -0.76 0.00	38.91 -0.71 0.00	45.07 -1.01 0.00	68.92 -1.19 0.00	59.82 -1.16 0.00	50.07 -1.18 0.00	46.83 -1.10 0.00	43.66 -0.89 0.00	38.48 -0.63 0.00	34.03 -0.80 0.00
CHAUTAUQUA___LFGE 323629	41.44 -1.24 0.00	39.30 -0.68 0.00	36.44 -0.82 0.00	36.48 -0.71 0.00	36.60 -0.82 0.00	42.98 -0.79 0.00	49.67 -0.10 0.00	55.08 -2.05 0.00	48.76 -2.14 0.00	47.16 -2.80 0.00	45.86 -2.97 -0.23	43.37 -2.60 -0.34	40.37 -2.35 -0.68	38.65 -2.28 -0.98	38.37 -2.53 -0.75	38.09 -2.54 -1.00	44.39 -2.35 -0.65	66.61 -3.50 0.00	57.93 -3.05 0.00	48.74 -2.51 0.00	45.88 -2.06 0.00	42.54 -2.00 0.00	38.18 -1.72 -0.80	34.06 -0.77 0.00
CH_MIDHUDSON___DRP 24192	45.33 2.65 0.00	42.42 2.44 0.00	39.61 2.35 0.00	39.49 2.31 0.00	39.74 2.32 0.00	46.44 2.67 0.00	52.60 2.84 0.00	60.79 3.66 0.00	54.36 3.46 0.00	53.60 3.64 0.00	53.57 3.60 -1.38	51.11 3.42 -2.06	49.29 3.19 -4.06	48.81 3.03 -5.83	47.71 3.05 -4.51	48.62 3.01 -5.98	53.39 3.41 -3.90	75.09 4.98 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.34 3.40 0.00	47.76 3.21 0.00	46.87 3.29 -4.48	37.82 3.00 0.00
CH_MISC_IPPS 23765	45.54 2.86 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.61 2.84 0.00	53.00 3.23 0.00	61.13 4.00 0.00	54.66 3.77 0.00	53.90 3.95 0.00	53.82 3.89 -1.33	51.30 3.69 -1.98	49.36 3.40 -3.91	48.80 3.23 -5.62	47.74 3.25 -4.35	48.60 3.21 -5.77	53.53 3.69 -3.75	75.65 5.54 0.00	65.80 4.82 0.00	55.30 4.05 0.00	51.68 3.74 0.00	48.02 3.48 0.00	47.01 3.52 -4.38	38.07 3.24 0.00
CH_RES_BVR_FALLS 23983	42.43 -0.25 0.00	39.70 -0.28 0.00	37.00 -0.26 0.00	36.93 -0.26 0.00	37.16 -0.26 0.00	43.47 -0.30 0.00	49.47 -0.30 0.00	56.79 -0.34 0.00	50.59 -0.30 0.00	49.66 -0.30 0.00	48.22 -0.29 0.08	45.19 -0.32 0.12	41.47 -0.34 0.23	39.29 -0.32 0.34	39.56 -0.32 0.26	39.00 -0.28 0.35	45.29 -0.60 0.20	69.28 -0.84 0.00	60.25 -0.73 0.00	50.58 -0.67 0.00	47.31 -0.62 0.00	44.02 -0.53 0.00	38.61 -0.35 0.14	34.48 -0.35 0.00
CH_RES_NIAGARA 23895	40.97 -1.71 0.00	38.86 -1.12 0.00	35.92 -1.34 0.00	35.96 -1.23 0.00	36.04 -1.38 0.00	42.28 -1.49 0.00	47.78 -1.99 0.00	52.34 -4.80 0.00	46.01 -4.89 0.00	44.56 -5.40 0.00	43.50 -5.30 -0.20	41.14 -4.79 -0.30	38.31 -4.33 -0.60	36.57 -4.24 -0.86	36.36 -4.46 -0.67	36.15 -4.36 -0.88	42.19 -4.47 -0.57	62.96 -7.15 0.00	54.88 -6.10 0.00	46.28 -4.97 0.00	43.57 -4.36 0.00	40.49 -4.05 0.00	36.76 -3.05 -0.70	33.05 -1.78 0.00
CH_RES_SYRACUSE 23985	43.07 0.38 0.00	40.38 0.40 0.00	37.56 0.30 0.00	37.48 0.30 0.00	37.76 0.34 0.00	44.21 0.44 0.00	50.61 0.85 0.00	58.05 0.91 0.00	51.66 0.76 0.00	50.56 0.60 0.00	49.26 0.54 -0.13	46.23 0.41 -0.19	42.76 0.33 -0.38	40.74 0.24 -0.55	40.77 0.20 -0.43	40.39 0.20 -0.57	46.81 0.37 -0.35	70.96 0.84 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.51 0.58 0.00	44.95 0.40 0.00	39.86 0.31 -0.44	35.21 0.38 0.00
CLINTON_WT_PWR 323605	41.87 -0.81 0.00	39.18 -0.80 0.00	36.55 -0.71 0.00	36.55 -0.63 0.00	36.79 -0.64 0.00	42.98 -0.79 0.00	49.07 -0.70 0.00	56.39 -0.74 0.00	50.08 -0.82 0.00	49.06 -0.90 0.00	47.67 -0.92 0.00	44.58 -1.05 0.00	41.12 -0.93 0.00	39.15 -0.80 0.00	39.46 -0.68 0.00	38.99 -0.64 0.00	45.17 -0.92 0.00	69.06 -1.05 0.00	59.88 -1.10 0.00	50.17 -1.08 0.00	46.93 -1.01 0.00	43.70 -0.85 0.00	38.56 -0.55 0.00	34.10 -0.73 0.00
CLINTON___LFGE 323618	42.30 -0.38 0.00	39.58 -0.40 0.00	36.93 -0.34 0.00	36.93 -0.26 0.00	37.16 -0.26 0.00	43.47 -0.30 0.00	49.72 -0.05 0.00	57.13 0.00 0.00	50.69 -0.20 0.00	49.70 -0.25 0.00	48.20 -0.39 0.00	45.08 -0.55 0.00	41.58 -0.46 0.00	39.55 -0.40 0.00	39.87 -0.28 0.00	39.39 -0.24 0.00	45.67 -0.42 0.00	69.97 -0.14 0.00	60.68 -0.30 0.00	50.79 -0.46 0.00	47.46 -0.48 0.00	44.19 -0.36 0.00	38.91 -0.19 0.00	34.45 -0.38 0.00
COLONIE_LFGE___ 323577	45.16 2.47 0.00	42.22 2.24 0.00	39.35 2.09 0.00	39.19 2.01 0.00	39.48 2.06 0.00	46.31 2.54 0.00	52.11 2.34 0.00	60.16 3.03 0.00	53.85 2.95 0.00	53.05 3.10 0.00	53.34 3.06 -1.69	51.01 2.88 -2.51	49.59 2.61 -4.94	49.52 2.48 -7.09	48.05 2.41 -5.49	49.28 2.38 -7.28	53.54 2.72 -4.73	73.83 3.71 0.00	64.33 3.35 0.00	54.17 2.92 0.00	50.62 2.68 0.00	47.00 2.45 0.00	46.66 2.43 -5.13	36.85 2.02 0.00
CORNELL_____ 23752	43.67 0.98 0.00	40.94 0.96 0.00	38.08 0.82 0.00	38.04 0.86 0.00	38.24 0.82 0.00	44.95 1.18 0.00	51.71 1.94 0.00	59.02 1.88 0.00	52.52 1.63 0.00	51.35 1.40 0.00	50.16 1.31 -0.26	47.19 1.18 -0.38	43.80 1.01 -0.76	41.95 0.92 -1.09	41.87 0.88 -0.84	41.57 0.83 -1.11	48.05 1.24 -0.71	72.42 2.31 0.00	62.99 2.01 0.00	52.94 1.69 0.00	49.47 1.53 0.00	45.75 1.20 0.00	40.96 0.98 -0.88	35.84 1.01 0.00
COXSACKIE___GT 23611	45.16 2.47 0.00	42.22 2.24 0.00	39.39 2.12 0.00	39.23 2.04 0.00	39.52 2.09 0.00	46.31 2.54 0.00	52.45 2.69 0.00	60.68 3.54 0.00	54.10 3.21 0.00	53.20 3.25 0.00	53.23 3.21 -1.43	50.77 3.01 -2.13	49.01 2.77 -4.20	48.57 2.60 -6.03	47.39 2.57 -4.67	48.35 2.54 -6.19	53.12 2.99 -4.03	74.74 4.63 0.00	65.13 4.15 0.00	54.73 3.49 0.00	51.05 3.11 0.00	47.36 2.81 0.00	46.39 2.70 -4.59	37.13 2.30 0.00
CRESCENT___HYD 24018	45.16 2.47 0.00	42.22 2.24 0.00	39.35 2.09 0.00	39.19 2.01 0.00	39.48 2.06 0.00	46.31 2.54 0.00	52.11 2.34 0.00	60.16 3.03 0.00	53.85 2.95 0.00	53.05 3.10 0.00	53.34 3.06 -1.69	51.01 2.88 -2.51	49.59 2.61 -4.94	49.52 2.48 -7.09	48.05 2.41 -5.49	49.28 2.38 -7.28	53.54 2.72 -4.73	73.83 3.71 0.00	64.33 3.35 0.00	54.17 2.92 0.00	50.62 2.68 0.00	47.00 2.45 0.00	46.66 2.43 -5.13	36.85 2.02 0.00
CRUCIBLE_METL_DRP 24180	43.07 0.38 0.00	40.38 0.40 0.00	37.56 0.30 0.00	37.48 0.30 0.00	37.76 0.34 0.00	44.21 0.44 0.00	50.61 0.85 0.00	58.05 0.91 0.00	51.66 0.76 0.00	50.56 0.60 0.00	49.26 0.54 -0.13	46.23 0.41 -0.19	42.76 0.33 -0.38	40.74 0.24 -0.55	40.77 0.20 -0.43	40.39 0.20 -0.57	46.81 0.37 -0.35	70.96 0.84 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.51 0.58 0.00	44.95 0.40 0.00	39.86 0.31 -0.44	35.21 0.38 0.00

DANC___LFGE 323619	43.62 0.94 0.00	40.78 0.80 0.00	37.93 0.67 0.00	37.89 0.70 0.00	38.13 0.71 0.00	44.82 1.05 0.00	51.91 2.14 0.00	58.05 0.91 0.00	51.71 0.81 0.00	50.50 0.55 0.00	49.08 0.44 -0.05	46.03 0.32 -0.08	42.41 0.21 -0.16	41.21 1.04 -0.23	41.33 1.00 -0.18	40.85 0.99 -0.23	47.51 1.29 -0.13	72.78 2.66 0.00	63.11 2.13 0.00	53.04 1.79 0.00	49.61 1.68 0.00	45.97 1.43 0.00	40.51 1.21 -0.19	35.70 0.87 0.00
DANSKAMMER___1 23586	45.54 2.86 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.61 2.84 0.00	53.00 3.23 0.00	61.13 4.00 0.00	54.66 3.77 0.00	53.90 3.95 0.00	53.82 3.89 -1.33	51.30 3.69 -1.98	49.36 3.40 -3.91	48.80 3.23 -5.62	47.74 3.25 -4.35	48.60 3.21 -5.77	53.53 3.69 -3.75	75.65 5.54 0.00	65.80 4.82 0.00	55.30 4.05 0.00	51.68 3.74 0.00	48.02 3.48 0.00	47.01 3.52 -4.38	38.07 3.24 0.00
DANSKAMMER___2 23589	45.54 2.86 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.61 2.84 0.00	53.00 3.23 0.00	61.13 4.00 0.00	54.66 3.77 0.00	53.90 3.95 0.00	53.82 3.89 -1.33	51.30 3.69 -1.98	49.36 3.40 -3.91	48.80 3.23 -5.62	47.74 3.25 -4.35	48.60 3.21 -5.77	53.53 3.69 -3.75	75.65 5.54 0.00	65.80 4.82 0.00	55.30 4.05 0.00	51.68 3.74 0.00	48.02 3.48 0.00	47.01 3.52 -4.38	38.07 3.24 0.00
DANSKAMMER___3 23590	45.54 2.86 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.61 2.84 0.00	53.00 3.23 0.00	61.13 4.00 0.00	54.66 3.77 0.00	53.90 3.95 0.00	53.82 3.89 -1.33	51.30 3.69 -1.98	49.36 3.40 -3.91	48.80 3.23 -5.62	47.74 3.25 -4.35	48.60 3.21 -5.77	53.53 3.69 -3.75	75.65 5.54 0.00	65.80 4.82 0.00	55.30 4.05 0.00	51.68 3.74 0.00	48.02 3.48 0.00	47.01 3.52 -4.38	38.07 3.24 0.00
DANSKAMMER___4 23591	45.54 2.86 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.61 2.84 0.00	53.00 3.23 0.00	61.13 4.00 0.00	54.66 3.77 0.00	53.90 3.95 0.00	53.82 3.89 -1.33	51.30 3.69 -1.98	49.36 3.40 -3.91	48.80 3.23 -5.62	47.74 3.25 -4.35	48.60 3.21 -5.77	53.53 3.69 -3.75	75.65 5.54 0.00	65.80 4.82 0.00	55.30 4.05 0.00	51.68 3.74 0.00	48.02 3.48 0.00	47.01 3.52 -4.38	38.07 3.24 0.00
DANSKAMMER___DIESEL 23592	45.54 2.86 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.61 2.84 0.00	53.00 3.23 0.00	61.13 4.00 0.00	54.66 3.77 0.00	53.90 3.95 0.00	53.82 3.89 -1.33	51.30 3.69 -1.98	49.36 3.40 -3.91	48.80 3.23 -5.62	47.74 3.25 -4.35	48.60 3.21 -5.77	53.53 3.69 -3.75	75.65 5.54 0.00	65.80 4.82 0.00	55.30 4.05 0.00	51.68 3.74 0.00	48.02 3.48 0.00	47.01 3.52 -4.38	38.07 3.24 0.00
DASHVILLE___HYD 23610	44.43 1.75 0.00	41.54 1.56 0.00	38.79 1.53 0.00	38.67 1.49 0.00	38.96 1.53 0.00	45.48 1.71 0.00	51.51 1.74 0.00	59.48 2.34 0.00	53.24 2.34 0.00	52.60 2.65 0.00	52.56 2.62 -1.34	50.17 2.55 -2.00	48.37 2.40 -3.93	47.87 2.28 -5.65	46.85 2.33 -4.37	47.72 2.30 -5.80	52.40 2.53 -3.78	73.69 3.57 0.00	64.15 3.17 0.00	53.91 2.66 0.00	50.38 2.44 0.00	46.86 2.32 0.00	46.01 2.50 -4.40	37.16 2.33 0.00
DELAWARE___LFGE 323621	43.96 1.28 0.00	41.18 1.20 0.00	38.38 1.12 0.00	38.30 1.11 0.00	38.54 1.12 0.00	45.13 1.36 0.00	51.51 1.74 0.00	59.13 2.00 0.00	52.72 1.83 0.00	51.70 1.75 0.00	50.85 1.70 -0.56	48.05 1.60 -0.83	45.11 1.43 -1.64	43.66 1.36 -2.35	43.29 1.32 -1.82	43.34 1.31 -2.41	49.22 1.57 -1.56	72.57 2.45 0.00	63.17 2.19 0.00	53.09 1.84 0.00	49.66 1.72 0.00	46.06 1.52 0.00	42.66 1.60 -1.95	36.36 1.53 0.00
DOGLEVILLE___HYD 23807	45.89 3.20 0.00	42.94 2.96 0.00	40.02 2.76 0.00	39.94 2.75 0.00	40.19 2.77 0.00	47.10 3.32 0.00	53.70 3.93 0.00	61.53 4.40 0.00	54.66 3.77 0.00	53.60 3.64 0.00	52.15 3.60 0.04	49.04 3.47 0.05	45.09 3.15 0.10	42.83 3.03 0.15	43.04 3.01 0.12	42.44 2.97 0.15	49.64 3.64 0.09	75.79 5.68 0.00	65.86 4.88 0.00	55.40 4.15 0.00	51.82 3.88 0.00	48.11 3.57 0.00	42.23 3.13 0.00	37.69 2.86 0.00
DUNKIRK___1 23563	41.19 -1.50 0.00	39.06 -0.92 0.00	36.22 -1.04 0.00	36.29 -0.89 0.00	36.37 -1.05 0.00	42.72 -1.05 0.00	49.32 -0.45 0.00	54.74 -2.40 0.00	48.40 -2.49 0.00	46.81 -3.15 0.00	45.57 -3.26 -0.23	43.10 -2.87 -0.34	40.11 -2.61 -0.68	38.36 -2.56 -0.97	38.13 -2.77 -0.75	37.85 -2.77 -1.00	44.06 -2.67 -0.64	66.12 -3.99 0.00	57.57 -3.41 0.00	48.43 -2.82 0.00	45.59 -2.35 0.00	42.28 -2.27 0.00	37.90 -1.99 -0.79	33.85 -0.97 0.00
DUNKIRK___2 23564	41.19 -1.50 0.00	39.06 -0.92 0.00	36.22 -1.04 0.00	36.29 -0.89 0.00	36.37 -1.05 0.00	42.72 -1.05 0.00	49.32 -0.45 0.00	54.74 -2.40 0.00	48.40 -2.49 0.00	46.81 -3.15 0.00	45.57 -3.26 -0.23	43.10 -2.87 -0.34	40.11 -2.61 -0.68	38.36 -2.56 -0.97	38.13 -2.77 -0.75	37.85 -2.77 -1.00	44.06 -2.67 -0.64	66.12 -3.99 0.00	57.57 -3.41 0.00	48.43 -2.82 0.00	45.59 -2.35 0.00	42.28 -2.27 0.00	37.90 -1.99 -0.79	33.85 -0.97 0.00
DUNKIRK___3 23565	41.06 -1.62 0.00	38.94 -1.04 0.00	36.11 -1.16 0.00	36.18 -1.00 0.00	36.26 -1.16 0.00	42.59 -1.18 0.00	49.07 -0.70 0.00	54.45 -2.68 0.00	48.15 -2.75 0.00	46.55 -3.40 0.00	45.32 -3.50 -0.23	42.86 -3.10 -0.34	39.86 -2.86 -0.68	38.16 -2.76 -0.97	37.89 -3.01 -0.75	37.65 -2.97 -1.00	43.83 -2.90 -0.64	65.83 -4.28 0.00	57.26 -3.72 0.00	48.22 -3.02 0.00	45.35 -2.59 0.00	42.05 -2.49 0.00	37.75 -2.15 -0.79	33.71 -1.12 0.00
DUNKIRK___4 23566	41.06 -1.62 0.00	38.94 -1.04 0.00	36.11 -1.16 0.00	36.18 -1.00 0.00	36.26 -1.16 0.00	42.59 -1.18 0.00	49.07 -0.70 0.00	54.45 -2.68 0.00	48.15 -2.75 0.00	46.55 -3.40 0.00	45.32 -3.50 -0.23	42.86 -3.10 -0.34	39.86 -2.86 -0.68	38.16 -2.76 -0.97	37.89 -3.01 -0.75	37.65 -2.97 -1.00	43.83 -2.90 -0.64	65.83 -4.28 0.00	57.26 -3.72 0.00	48.22 -3.02 0.00	45.35 -2.59 0.00	42.05 -2.49 0.00	37.75 -2.15 -0.79	33.71 -1.12 0.00
EAST HAMPTON___GT 23717	55.56 10.63 -2.24	49.95 9.91 -0.06	48.09 9.43 -1.40	48.41 9.37 -1.85	47.09 9.43 -0.24	54.96 11.16 -0.03	73.59 13.78 -10.04	80.19 17.66 -5.39	75.90 15.37 -9.63	76.69 15.29 -11.45	76.96 14.63 -13.74	76.88 14.05 -17.20	74.32 12.44 -19.83	72.27 11.54 -20.78	72.19 11.52 -20.52	71.72 11.25 -20.84	82.21 14.66 -21.46	105.21 23.63 -11.46	91.80 20.49 -10.33	74.70 14.86 -8.59	73.08 13.57 -11.58	66.21 12.21 -9.46	61.80 10.99 -11.70	57.73 9.75 -13.15
EAST RIVER___6 23660	45.46 2.77 0.00	42.58 2.60 0.00	39.76 2.50 0.00	39.60 2.42 0.00	39.93 2.51 0.00	46.44 2.67 0.00	52.26 2.49 0.00	52.10 3.14 8.17	51.11 3.26 3.05	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.84	48.70 3.23 -5.52	47.71 3.29 -4.27	48.50 3.21 -5.67	53.28 3.50 -3.69	61.20 4.83 13.75	60.45 4.83 4.80	54.83 3.59 0.00	51.34 3.40 0.00	47.89 3.34 0.00	46.91 3.48 -4.33	41.79 3.34 -3.62
EAST RIVER___7 23524	45.46 2.77 0.00	42.58 2.60 0.00	39.76 2.50 0.00	39.60 2.42 0.00	39.93 2.51 0.00	46.44 2.67 0.00	52.26 2.49 0.00	52.10 3.14 8.17	51.11 3.26 3.05	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.84	48.70 3.23 -5.52	47.71 3.29 -4.27	48.50 3.21 -5.67	53.28 3.50 -3.69	61.20 4.83 13.75	60.45 4.83 4.80	54.83 3.59 0.00	51.34 3.40 0.00	47.89 3.34 0.00	46.91 3.48 -4.33	41.79 3.34 -3.62

EAST_HAMPTON___DIESEL 23722	55.56 10.63 -2.24	49.95 9.91 -0.06	48.09 9.43 -1.40	48.41 9.37 -1.85	47.09 9.43 -0.24	54.96 11.16 -0.03	73.59 13.78 -10.04	80.19 17.66 -5.39	75.90 15.37 -9.63	76.69 15.29 -11.45	76.96 14.63 -13.74	76.88 14.05 -17.20	74.32 12.44 -19.83	72.27 11.54 -20.78	72.19 11.52 -20.52	71.72 11.25 -20.84	82.21 14.66 -21.46	105.21 23.63 -11.46	91.80 20.49 -10.33	74.70 14.86 -8.59	73.08 13.57 -11.58	66.21 12.21 -9.46	61.80 10.99 -11.70	57.73 9.75 -13.15
EAST_RIVER___1 323558	45.54 2.86 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.68 2.49 0.00	39.97 2.55 0.00	46.53 2.76 0.00	52.35 2.59 0.00	59.01 3.31 1.44	53.77 3.41 0.54	53.75 3.79 0.00	53.70 3.79 -1.31	51.27 3.69 -1.95	49.37 3.49 -3.84	48.78 3.31 -5.52	47.79 3.37 -4.27	48.58 3.29 -5.67	53.38 3.60 -3.69	72.68 4.98 2.42	64.65 4.51 0.84	54.99 3.74 0.00	51.48 3.55 0.00	48.07 3.52 0.00	47.03 3.60 -4.33	41.81 3.45 -3.53
EAST_RIVER___2 323559	45.46 2.77 0.00	42.58 2.60 0.00	39.76 2.50 0.00	39.60 2.42 0.00	39.93 2.51 0.00	46.44 2.67 0.00	52.26 2.49 0.00	52.10 3.14 8.17	51.11 3.26 3.05	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.84	48.70 3.23 -5.52	47.71 3.29 -4.27	48.50 3.21 -5.67	53.28 3.50 -3.69	61.20 4.83 13.75	60.45 4.27 4.80	54.83 3.59 0.00	51.34 3.40 0.00	47.89 3.34 0.00	46.91 3.48 -4.33	41.79 3.34 -3.62
EAST___DELAWARE_HYD 23607	43.45 0.77 0.00	40.66 0.68 0.00	37.93 0.67 0.00	37.82 0.63 0.00	38.06 0.64 0.00	44.47 0.70 0.00	50.71 0.94 0.00	58.56 1.43 0.00	52.32 1.42 0.00	51.50 1.55 0.00	51.23 1.51 -1.13	48.77 1.46 -1.68	46.66 1.30 -3.32	45.95 1.24 -4.76	45.08 1.25 -3.69	45.78 1.27 -4.89	50.79 1.52 -3.18	72.57 2.45 0.00	63.17 2.19 0.00	53.09 1.84 0.00	49.57 1.63 0.00	46.02 1.47 0.00	45.06 1.95 -4.00	36.60 1.78 0.00
ELEC_TRO_TEK 24086	48.17 3.24 -2.24	43.08 3.04 -0.06	41.57 2.91 -1.40	41.90 2.86 -1.85	40.54 2.88 -0.24	46.99 3.19 -0.03	63.09 3.28 -10.04	66.64 4.12 -5.39	64.54 4.02 -9.63	65.70 4.30 -11.45	66.56 4.23 -13.74	66.88 4.06 -17.20	65.70 3.83 -19.83	64.36 3.63 -20.78	64.32 3.65 -20.52	64.07 3.61 -20.84	71.56 4.01 -21.46	87.33 5.75 -11.47	76.43 5.12 -10.33	64.15 4.31 -8.59	63.54 4.03 -11.58	57.88 3.87 -9.46	54.72 3.91 -11.70	51.64 3.66 -13.15
ELLENBURG_WT_PWR 323604	41.87 -0.81 0.00	39.18 -0.80 0.00	36.55 -0.71 0.00	36.55 -0.63 0.00	36.79 -0.64 0.00	42.98 -0.79 0.00	49.07 -0.70 0.00	56.39 -0.74 0.00	50.08 -0.82 0.00	49.06 -0.90 0.00	47.67 -0.92 0.00	44.58 -1.05 0.00	41.12 -0.93 0.00	39.15 -0.80 0.00	39.46 -0.68 0.00	38.99 -0.64 0.00	45.17 -0.92 0.00	69.06 -1.05 0.00	59.88 -1.10 0.00	50.17 -1.08 0.00	46.93 -1.01 0.00	43.70 -0.85 0.00	38.56 -0.55 0.00	34.10 -0.73 0.00
EMPIRE_CC_1 323656	44.69 2.01 0.00	41.82 1.84 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.87 2.10 0.00	51.61 1.84 0.00	59.53 2.40 0.00	53.29 2.39 0.00	52.45 2.50 0.00	52.73 2.53 -1.61	50.39 2.37 -2.40	48.95 2.18 -4.73	48.81 2.08 -6.79	47.45 2.05 -5.25	48.57 1.98 -6.97	52.74 2.12 -4.53	72.63 2.52 0.00	63.36 2.38 0.00	53.30 2.05 0.00	49.95 2.01 0.00	46.46 1.91 0.00	46.17 2.11 -4.95	36.60 1.78 0.00
EMPIRE_CC_2 323658	44.69 2.01 0.00	41.82 1.84 0.00	39.01 1.75 0.00	38.90 1.71 0.00	39.14 1.72 0.00	45.87 2.10 0.00	51.61 1.84 0.00	59.53 2.40 0.00	53.29 2.39 0.00	52.45 2.50 0.00	52.73 2.53 -1.61	50.39 2.37 -2.40	48.95 2.18 -4.73	48.81 2.08 -6.79	47.45 2.05 -5.25	48.57 1.98 -6.97	52.74 2.12 -4.53	72.63 2.52 0.00	63.36 2.38 0.00	53.30 2.05 0.00	49.95 2.01 0.00	46.46 1.91 0.00	46.17 2.11 -4.95	36.60 1.78 0.00
ERIE_WT_PWR 323693	41.49 -1.19 0.00	39.30 -0.68 0.00	36.37 -0.89 0.00	36.40 -0.78 0.00	36.52 -0.90 0.00	42.90 -0.88 0.00	49.12 -0.65 0.00	54.28 -2.86 0.00	47.89 -3.00 0.00	46.41 -3.55 0.00	45.22 -3.60 -0.22	42.76 -3.19 -0.33	39.74 -2.94 -0.64	37.99 -2.88 -0.92	37.77 -3.09 -0.71	37.52 -3.05 -0.95	43.80 -2.90 -0.61	65.70 -4.41 0.00	57.20 -3.78 0.00	48.17 -3.07 0.00	45.25 -2.68 0.00	41.96 -2.58 0.00	37.82 -2.04 -0.75	33.82 -1.01 0.00
E_CANADA_CAP_HY 24051	43.11 0.43 0.00	40.26 0.28 0.00	37.45 0.19 0.00	37.30 0.11 0.00	37.57 0.15 0.00	44.25 0.48 0.00	50.96 1.19 0.00	58.85 1.71 0.00	52.47 1.58 0.00	50.90 0.95 0.00	51.63 0.92 -2.12	49.50 0.73 -3.15	48.84 0.59 -6.21	49.34 0.48 -8.92	47.49 0.44 -6.90	49.45 0.67 -9.15	52.93 0.92 -5.92	71.93 1.82 0.00	62.99 2.01 0.00	52.89 1.64 0.00	49.23 1.29 0.00	45.48 0.94 0.00	46.18 0.78 -6.29	35.53 0.70 0.00
E_CANADA_MHWK_HY 24050	45.89 3.20 0.00	42.94 2.96 0.00	40.02 2.76 0.00	39.94 2.75 0.00	40.19 2.77 0.00	47.10 3.32 0.00	53.70 3.93 0.00	61.53 4.40 0.00	54.66 3.77 0.00	53.60 3.64 0.00	52.15 3.60 0.04	49.04 3.47 0.05	45.09 3.15 0.10	42.83 3.03 0.15	43.04 3.01 0.12	42.44 2.97 0.15	49.64 3.64 0.09	75.79 5.68 0.00	65.86 4.88 0.00	55.40 4.15 0.00	51.82 3.88 0.00	48.11 3.57 0.00	42.23 3.13 0.00	37.69 2.86 0.00
E_FISHKILL___LBMP 23776	45.07 2.39 0.00	42.18 2.20 0.00	39.42 2.16 0.00	39.27 2.08 0.00	39.55 2.13 0.00	46.13 2.36 0.00	52.21 2.44 0.00	60.27 3.14 0.00	53.95 3.05 0.00	53.25 3.30 0.00	53.18 3.26 -1.33	50.75 3.15 -1.98	48.89 2.94 -3.90	48.35 2.80 -5.61	47.30 2.81 -4.34	48.15 2.77 -5.76	52.92 3.09 -3.75	74.53 4.42 0.00	64.89 3.91 0.00	54.53 3.28 0.00	51.01 3.07 0.00	47.49 2.94 0.00	46.53 3.05 -4.37	37.65 2.82 0.00
FAR ROCKAWAY___4 23548	49.32 4.40 -2.24	44.12 4.08 -0.06	42.50 3.84 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	48.27 4.47 -0.03	64.88 5.08 -10.04	68.70 6.17 -5.39	66.27 5.75 -9.63	67.39 5.99 -11.45	68.16 5.83 -13.74	68.48 5.66 -17.20	67.04 5.17 -19.83	65.59 4.87 -20.78	65.56 4.90 -20.52	65.26 4.79 -20.84	73.22 5.67 -21.46	89.99 8.41 -11.47	78.69 7.38 -10.33	65.99 6.15 -8.59	65.16 5.65 -11.58	59.35 5.34 -9.46	55.97 5.16 -11.70	52.72 4.74 -13.15
FARRAGUT___LBMP 323566	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.33 3.45 -3.84	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.33 3.55 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.43 3.50 0.00	47.98 3.43 0.00	46.99 3.56 -4.33	41.87 3.42 -3.62
FENNER___WINDPWR 24204	43.71 1.02 0.00	40.94 0.96 0.00	38.08 0.82 0.00	38.04 0.86 0.00	38.28 0.86 0.00	44.95 1.18 0.00	51.66 1.89 0.00	59.02 1.88 0.00	52.57 1.68 0.00	51.40 1.45 0.00	50.05 1.36 -0.10	47.04 1.28 -0.14	43.41 1.09 -0.28	41.39 1.04 -0.40	41.46 1.00 -0.31	41.03 0.99 -0.41	47.45 1.15 -0.21	72.15 2.03 0.00	62.68 1.71 0.00	52.68 1.43 0.00	49.28 1.34 0.00	45.66 1.11 0.00	40.30 0.90 -0.30	35.70 0.87 0.00
FIBERTEK___ENERGY 23856	43.07 0.38 0.00	40.38 0.40 0.00	37.56 0.30 0.00	37.48 0.30 0.00	37.76 0.34 0.00	44.21 0.44 0.00	50.61 0.85 0.00	58.05 0.91 0.00	51.66 0.76 0.00	50.56 0.60 0.00	49.26 0.54 -0.13	46.23 0.41 -0.19	42.76 0.33 -0.38	40.74 0.24 -0.55	40.77 0.20 -0.43	40.39 0.20 -0.57	46.81 0.37 -0.35	70.96 0.84 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.51 0.58 0.00	44.95 0.40 0.00	39.86 0.31 -0.44	35.21 0.38 0.00

FITZPATRICK____ 23598	42.13 -0.56 0.00	39.50 -0.48 0.00	36.78 -0.49 0.00	36.70 -0.48 0.00	36.93 -0.49 0.00	43.25 -0.52 0.00	49.32 -0.45 0.00	56.39 -0.74 0.00	50.18 -0.71 0.00	49.21 -0.75 0.00	47.89 -0.78 -0.08	45.06 -0.68 -0.12	41.60 -0.67 -0.23	39.64 -0.64 -0.33	39.72 -0.68 -0.26	39.29 -0.67 -0.34	45.62 -0.69 -0.22	69.13 -0.98 0.00	60.13 -0.85 0.00	50.53 -0.72 0.00	47.31 -0.62 0.00	43.88 -0.67 0.00	38.84 -0.55 -0.28	34.45 -0.38 0.00
FORT ORANGE____ 23900	44.86 2.18 0.00	41.98 2.00 0.00	39.16 1.90 0.00	39.01 1.82 0.00	39.29 1.87 0.00	45.92 2.14 0.00	51.16 1.39 0.00	59.02 1.88 0.00	52.72 1.83 0.00	51.95 2.00 0.00	52.22 1.99 -1.63	49.93 1.87 -2.43	48.55 1.72 -4.79	48.47 1.64 -6.88	47.12 1.65 -5.32	48.27 1.59 -7.06	52.44 1.75 -4.60	72.42 2.31 0.00	63.11 2.13 0.00	53.09 1.84 0.00	49.61 1.68 0.00	46.15 1.60 0.00	45.93 1.80 -5.02	36.40 1.57 0.00
FORT_DRUM_COGEN 23780	43.58 0.90 0.00	40.74 0.76 0.00	37.90 0.63 0.00	37.86 0.67 0.00	38.13 0.71 0.00	44.82 1.05 0.00	51.86 2.09 0.00	57.99 0.86 0.00	51.66 0.76 0.00	50.45 0.50 0.00	49.08 0.44 -0.05	45.98 0.28 -0.08	42.41 0.21 -0.15	41.17 1.00 -0.22	41.28 0.96 -0.17	40.80 0.95 -0.23	47.41 1.20 -0.13	72.71 2.60 0.00	63.05 2.07 0.00	52.99 1.74 0.00	49.51 1.58 0.00	45.93 1.38 0.00	40.46 1.17 -0.19	35.70 0.87 0.00
FPL_FAR_ROCK_GT1 24212	49.32 4.40 -2.24	44.12 4.08 -0.06	42.50 3.84 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	48.27 4.47 -0.03	64.88 5.08 -10.04	68.70 6.17 -5.39	66.27 5.75 -9.63	67.39 5.99 -11.45	68.16 5.83 -13.74	68.48 5.66 -17.20	67.04 5.17 -19.83	65.59 4.87 -20.78	65.56 4.90 -20.52	65.26 4.79 -20.84	73.22 5.67 -21.46	89.99 8.41 -11.47	78.69 7.38 -10.33	65.99 6.15 -8.59	65.16 5.65 -11.58	59.35 5.34 -9.46	55.97 5.16 -11.70	52.72 4.74 -13.15
FPL_FAR_ROCK_GT2 23815	49.32 4.40 -2.24	44.12 4.08 -0.06	42.50 3.84 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	48.27 4.47 -0.03	64.88 5.08 -10.04	68.70 6.17 -5.39	66.27 5.75 -9.63	67.39 5.99 -11.45	68.16 5.83 -13.74	68.48 5.66 -17.20	67.04 5.17 -19.83	65.59 4.87 -20.78	65.56 4.90 -20.52	65.26 4.79 -20.84	73.22 5.67 -21.46	89.99 8.41 -11.47	78.69 7.38 -10.33	65.99 6.15 -8.59	65.16 5.65 -11.58	59.35 5.34 -9.46	55.97 5.16 -11.70	52.72 4.74 -13.15
FRANKLIN_FALL_HYD 24054	41.66 -1.02 0.00	38.98 -1.00 0.00	36.37 -0.89 0.00	36.37 -0.82 0.00	36.60 -0.82 0.00	42.81 -0.96 0.00	48.97 -0.80 0.00	56.28 -0.86 0.00	49.98 -0.91 0.00	49.00 -0.95 0.00	47.52 -1.07 0.00	44.40 -1.23 0.00	40.95 -1.09 0.00	39.03 -0.92 0.00	39.38 -0.76 0.00	38.91 -0.71 0.00	45.03 -1.06 0.00	68.99 -1.12 0.00	59.82 -1.16 0.00	50.07 -1.18 0.00	46.83 -1.10 0.00	43.61 -0.94 0.00	38.48 -0.63 0.00	33.96 -0.87 0.00
FREEPORT_EQUS_GT1 23764	48.68 3.76 -2.24	43.56 3.52 -0.06	42.02 3.36 -1.40	42.34 3.31 -1.85	40.99 3.33 -0.24	47.57 3.76 -0.03	63.69 3.88 -10.04	67.38 4.85 -5.39	65.10 4.58 -9.63	66.25 4.84 -11.45	67.05 4.71 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.51 4.04 -20.84	72.16 4.61 -21.46	88.25 6.66 -11.47	77.22 5.91 -10.33	64.81 4.97 -8.59	64.16 4.65 -11.58	58.41 4.41 -9.46	55.19 4.38 -11.70	52.09 4.11 -13.15
FREEPORT____CT2 23818	48.68 3.76 -2.24	43.56 3.52 -0.06	42.02 3.36 -1.40	42.34 3.31 -1.85	40.99 3.33 -0.24	47.57 3.76 -0.03	63.69 3.88 -10.04	67.38 4.85 -5.39	65.10 4.58 -9.63	66.25 4.84 -11.45	67.05 4.71 -13.74	67.39 4.56 -17.20	66.12 4.24 -19.83	64.76 4.03 -20.78	64.76 4.10 -20.52	64.51 4.04 -20.84	72.16 4.61 -21.46	88.25 6.66 -11.47	77.22 5.91 -10.33	64.81 4.97 -8.59	64.16 4.65 -11.58	58.41 4.41 -9.46	55.19 4.38 -11.70	52.09 4.11 -13.15
FULTON COGEN____ 23766	42.85 0.17 0.00	40.14 0.16 0.00	37.37 0.11 0.00	37.30 0.11 0.00	37.57 0.15 0.00	43.95 0.18 0.00	50.27 0.50 0.00	57.36 0.23 0.00	51.05 0.15 0.00	50.00 0.05 0.00	48.70 0.00 -0.10	45.87 0.09 -0.15	42.39 0.04 -0.31	40.39 0.00 -0.44	40.45 -0.04 -0.34	40.03 -0.04 -0.45	46.46 0.09 -0.28	70.47 0.35 0.00	61.29 0.31 0.00	51.56 0.31 0.00	48.18 0.24 0.00	44.68 0.13 0.00	39.62 0.16 -0.35	35.04 0.21 0.00
FULTON____LFGE 323630	46.48 3.80 0.00	43.34 3.36 0.00	40.24 2.98 0.00	40.05 2.86 0.00	40.34 2.92 0.00	47.67 3.89 0.00	55.19 5.43 0.00	63.76 6.62 0.00	56.80 5.90 0.00	55.45 5.49 0.00	56.00 5.39 -2.01	53.45 4.83 -2.99	52.26 4.33 -5.89	52.37 3.96 -8.46	50.59 3.89 -6.55	52.31 4.00 -8.69	56.58 4.88 -5.61	78.24 8.13 0.00	68.36 7.38 0.00	57.24 5.99 0.00	53.21 5.27 0.00	49.05 4.50 0.00	48.88 3.79 -5.98	38.21 3.38 0.00
G.F.CEMENT____DRP 24184	44.31 1.62 0.00	41.38 1.40 0.00	38.57 1.30 0.00	38.41 1.23 0.00	38.66 1.23 0.00	45.61 1.84 0.00	51.76 1.99 0.00	59.99 2.86 0.00	53.79 2.90 0.00	53.00 3.05 0.00	53.33 3.01 -1.72	50.92 2.74 -2.55	49.55 2.48 -5.03	49.46 2.28 -7.23	47.95 2.21 -5.60	49.22 2.18 -7.42	53.52 2.63 -4.81	73.83 3.71 0.00	64.33 3.35 0.00	54.22 2.97 0.00	50.52 2.59 0.00	46.86 2.32 0.00	46.45 2.15 -5.20	36.47 1.64 0.00
GARDENVILLE____LBMP 24039	41.36 -1.32 0.00	39.18 -0.80 0.00	36.26 -1.00 0.00	36.33 -0.85 0.00	36.41 -1.01 0.00	42.77 -1.01 0.00	48.92 -0.85 0.00	54.10 -3.03 0.00	47.74 -3.16 0.00	46.21 -3.75 0.00	45.02 -3.79 -0.22	42.62 -3.33 -0.33	39.57 -3.11 -0.64	37.87 -3.00 -0.92	37.61 -3.25 -0.71	37.36 -3.21 -0.95	43.61 -3.09 -0.61	65.34 -4.77 0.00	56.95 -4.03 0.00	47.97 -3.28 0.00	45.06 -2.87 0.00	41.79 -2.76 0.00	37.67 -2.19 -0.75	33.71 -1.12 0.00
GENERAL____MILLS 23808	41.49 -1.19 0.00	39.30 -0.68 0.00	36.37 -0.89 0.00	36.40 -0.78 0.00	36.49 -0.93 0.00	42.90 -0.88 0.00	49.07 -0.70 0.00	54.22 -2.91 0.00	47.89 -3.00 0.00	46.36 -3.60 0.00	45.22 -3.60 -0.22	42.76 -3.19 -0.33	39.70 -2.98 -0.64	37.96 -2.91 -0.92	37.73 -3.13 -0.71	37.48 -3.09 -0.95	43.75 -2.95 -0.61	65.63 -4.49 0.00	57.14 -3.84 0.00	48.12 -3.13 0.00	45.20 -2.73 0.00	41.92 -2.63 0.00	37.78 -2.07 -0.75	33.82 -1.01 0.00
GE_PLASTICS____DRP 24183	44.14 1.45 0.00	41.30 1.32 0.00	38.49 1.23 0.00	38.38 1.19 0.00	38.62 1.20 0.00	45.17 1.40 0.00	50.61 0.85 0.00	58.34 1.20 0.00	52.07 1.17 0.00	51.25 1.30 0.00	51.60 1.36 -1.65	49.35 1.28 -2.45	48.04 1.18 -4.83	48.00 1.12 -6.93	46.63 1.12 -5.37	47.81 1.07 -7.12	51.93 1.20 -4.65	71.59 1.47 0.00	62.32 1.34 0.00	52.43 1.18 0.00	49.04 1.10 0.00	45.62 1.07 0.00	45.41 1.25 -5.06	35.94 1.11 0.00
GILBOA____1 23756	44.18 1.49 0.00	41.38 1.40 0.00	38.60 1.34 0.00	38.49 1.30 0.00	38.73 1.31 0.00	45.30 1.53 0.00	51.31 1.54 0.00	59.02 1.88 0.00	52.63 1.73 0.00	51.75 1.80 0.00	51.67 1.80 -1.28	49.26 1.73 -1.90	47.38 1.60 -3.74	46.84 1.52 -5.38	45.83 1.53 -4.16	46.61 1.47 -5.52	51.34 1.66 -3.59	72.42 2.31 0.00	63.05 2.07 0.00	53.04 1.79 0.00	49.61 1.68 0.00	46.11 1.56 0.00	44.83 1.68 -4.04	36.40 1.57 0.00
GILBOA____2 23757	44.18 1.49 0.00	41.38 1.40 0.00	38.60 1.34 0.00	38.49 1.30 0.00	38.73 1.31 0.00	45.30 1.53 0.00	51.31 1.54 0.00	59.02 1.88 0.00	52.63 1.73 0.00	51.75 1.80 0.00	51.67 1.80 -1.28	49.26 1.73 -1.90	47.38 1.60 -3.74	46.84 1.52 -5.38	45.83 1.53 -4.16	46.61 1.47 -5.52	51.34 1.66 -3.59	72.42 2.31 0.00	63.05 2.07 0.00	53.04 1.79 0.00	49.61 1.68 0.00	46.11 1.56 0.00	44.83 1.68 -4.04	36.40 1.57 0.00

GILBOA___3 23758	44.18 1.49 0.00	41.38 1.40 0.00	38.60 1.34 0.00	38.49 1.30 0.00	38.73 1.31 0.00	45.30 1.53 0.00	51.31 1.54 0.00	59.02 1.88 0.00	52.63 1.73 0.00	51.75 1.80 0.00	51.67 1.80 -1.28	49.26 1.73 -1.90	47.38 1.60 -3.74	46.84 1.52 -5.38	45.83 1.53 -4.16	46.61 1.47 -5.52	51.34 1.66 -3.59	72.42 2.31 0.00	63.05 2.07 0.00	53.04 1.79 0.00	49.61 1.68 0.00	46.11 1.56 0.00	44.83 1.68 -4.04	36.40 1.57 0.00
GILBOA___4 23759	44.18 1.49 0.00	41.38 1.40 0.00	38.60 1.34 0.00	38.49 1.30 0.00	38.73 1.31 0.00	45.30 1.53 0.00	51.31 1.54 0.00	59.02 1.88 0.00	52.63 1.73 0.00	51.75 1.80 0.00	51.67 1.80 -1.28	49.26 1.73 -1.90	47.38 1.60 -3.74	46.84 1.52 -5.38	45.83 1.53 -4.16	46.61 1.47 -5.52	51.34 1.66 -3.59	72.42 2.31 0.00	63.05 2.07 0.00	53.04 1.79 0.00	49.61 1.68 0.00	46.11 1.56 0.00	44.83 1.68 -4.04	36.40 1.57 0.00
GILBOA___ 23599	44.18 1.49 0.00	41.38 1.40 0.00	38.60 1.34 0.00	38.49 1.30 0.00	38.73 1.31 0.00	45.30 1.53 0.00	51.31 1.54 0.00	59.02 1.88 0.00	52.63 1.73 0.00	51.75 1.80 0.00	51.67 1.80 -1.28	49.26 1.73 -1.90	47.38 1.60 -3.74	46.84 1.52 -5.38	45.83 1.53 -4.16	46.61 1.47 -5.52	51.34 1.66 -3.59	72.42 2.31 0.00	63.05 2.07 0.00	53.04 1.79 0.00	49.61 1.68 0.00	46.11 1.56 0.00	44.83 1.68 -4.04	36.40 1.57 0.00
GINNA___ 23603	42.77 0.09 0.00	40.22 0.24 0.00	37.34 0.07 0.00	37.34 0.15 0.00	37.50 0.07 0.00	44.08 0.31 0.00	50.56 0.79 0.00	57.08 -0.06 0.00	50.64 -0.25 0.00	49.36 -0.60 0.00	48.11 -0.63 -0.15	45.31 -0.55 -0.23	41.94 -0.55 -0.45	39.92 -0.68 -0.65	39.89 -0.76 -0.50	39.54 -0.75 -0.67	46.10 -0.42 -0.43	69.77 -0.35 0.00	60.62 -0.36 0.00	50.94 -0.31 0.00	47.70 -0.24 0.00	44.19 -0.36 0.00	39.32 -0.31 -0.53	34.93 0.10 0.00
GLEN PARK___ 23778	43.75 1.07 0.00	40.90 0.92 0.00	38.01 0.74 0.00	38.00 0.82 0.00	38.24 0.82 0.00	45.00 1.22 0.00	52.11 2.34 0.00	58.34 1.20 0.00	51.97 1.07 0.00	50.70 0.75 0.00	49.33 0.68 -0.06	46.26 0.55 -0.08	42.62 0.42 -0.16	41.34 1.16 -0.23	41.49 1.16 -0.18	40.97 1.11 -0.24	47.70 1.47 -0.14	73.13 3.01 0.00	63.42 2.44 0.00	53.30 2.05 0.00	49.80 1.87 0.00	46.15 1.60 0.00	40.63 1.33 -0.20	35.84 1.01 0.00
GLENWOOD_IC_1_G5 23712	48.13 3.20 -2.24	43.04 3.00 -0.06	41.53 2.87 -1.40	41.86 2.82 -1.85	40.54 2.88 -0.24	46.99 3.19 -0.03	63.09 3.28 -10.04	66.30 3.77 -5.39	64.23 3.71 -9.63	65.40 4.00 -11.45	66.27 3.93 -13.74	66.66 3.83 -17.20	65.45 3.57 -19.83	64.12 3.39 -20.78	64.12 3.45 -20.52	63.83 3.37 -20.84	71.33 3.78 -21.46	86.98 5.40 -11.47	76.07 4.76 -10.33	63.84 4.00 -8.59	63.25 3.74 -11.58	57.57 3.57 -9.46	54.45 3.64 -11.70	51.60 3.62 -13.15
GLENWOOD_IC_2_G1 23688	48.00 3.07 -2.24	42.88 2.84 -0.06	41.38 2.72 -1.40	41.71 2.68 -1.85	40.39 2.73 -0.24	46.82 3.02 -0.03	62.89 3.09 -10.04	66.36 3.83 -5.39	64.29 3.77 -9.63	65.45 4.04 -11.45	66.36 4.03 -13.74	66.70 3.88 -17.20	65.49 3.62 -19.83	64.16 3.44 -20.78	64.16 3.49 -20.52	63.87 3.41 -20.84	71.37 3.82 -21.46	87.05 5.47 -11.47	76.13 4.82 -10.33	63.89 4.05 -8.59	63.30 3.79 -11.58	57.66 3.65 -9.46	54.53 3.72 -11.70	51.50 3.52 -13.15
GLENWOOD_IC_3_G1 23689	48.00 3.07 -2.24	42.88 2.84 -0.06	41.38 2.72 -1.40	41.71 2.68 -1.85	40.39 2.73 -0.24	46.82 3.02 -0.03	62.89 3.09 -10.04	66.36 3.83 -5.39	64.29 3.77 -9.63	65.45 4.04 -11.45	66.36 4.03 -13.74	66.70 3.88 -17.20	65.49 3.62 -19.83	64.16 3.44 -20.78	64.16 3.49 -20.52	63.87 3.41 -20.84	71.37 3.82 -21.46	87.05 5.47 -11.47	76.13 4.82 -10.33	63.89 4.05 -8.59	63.30 3.79 -11.58	57.66 3.65 -9.46	54.53 3.72 -11.70	51.50 3.52 -13.15
GLENWOOD___4 23550	48.13 3.20 -2.24	43.04 3.00 -0.06	41.53 2.87 -1.40	41.86 2.82 -1.85	40.54 2.88 -0.24	46.99 3.19 -0.03	63.09 3.28 -10.04	66.42 3.89 -5.39	64.34 3.82 -9.63	65.50 4.10 -11.45	66.42 4.08 -13.74	66.75 3.92 -17.20	65.53 3.66 -19.83	64.20 3.47 -20.78	64.20 3.53 -20.52	63.91 3.45 -20.84	71.42 3.87 -21.46	87.12 5.54 -11.47	76.25 4.94 -10.33	63.94 4.10 -8.59	63.35 3.84 -11.58	57.66 3.65 -9.46	54.53 3.72 -11.70	51.60 3.62 -13.15
GLENWOOD___5 23614	48.13 3.20 -2.24	43.04 3.00 -0.06	41.53 2.87 -1.40	41.86 2.82 -1.85	40.54 2.88 -0.24	46.99 3.19 -0.03	63.09 3.28 -10.04	66.42 3.89 -5.39	64.34 3.82 -9.63	65.50 4.10 -11.45	66.42 4.08 -13.74	66.75 3.92 -17.20	65.53 3.66 -19.83	64.20 3.47 -20.78	64.20 3.53 -20.52	63.91 3.45 -20.84	71.42 3.87 -21.46	87.12 5.54 -11.47	76.25 4.94 -10.33	63.94 4.10 -8.59	63.35 3.84 -11.58	57.66 3.65 -9.46	54.53 3.72 -11.70	51.60 3.62 -13.15
GLOBAL GREEN_PORT_GT1 23814	55.42 10.50 -2.24	49.79 9.75 -0.06	47.94 9.28 -1.40	48.26 9.22 -1.85	46.94 9.28 -0.24	54.78 10.98 -0.03	73.34 13.53 -10.04	79.89 17.37 -5.39	75.59 15.07 -9.63	76.44 15.04 -11.45	76.77 14.43 -13.74	76.64 13.82 -17.20	74.11 12.23 -19.83	72.07 11.35 -20.78	71.99 11.32 -20.52	71.52 11.05 -20.84	81.88 14.33 -21.46	104.65 23.07 -11.46	91.31 20.00 -10.33	74.30 14.45 -8.59	72.74 13.23 -11.58	65.99 11.98 -9.46	61.60 10.79 -11.70	57.60 9.61 -13.15
GLOBE___DSASP 323697	40.89 -1.79 0.00	38.78 -1.20 0.00	35.88 -1.38 0.00	35.88 -1.30 0.00	36.00 -1.42 0.00	42.20 -1.57 0.00	47.68 -2.09 0.00	52.22 -4.91 0.00	45.86 -5.04 0.00	44.46 -5.50 0.00	43.36 -5.44 -0.20	41.05 -4.88 -0.30	38.18 -4.46 -0.60	36.49 -4.32 -0.86	36.28 -4.54 -0.67	36.07 -4.44 -0.88	42.09 -4.56 -0.57	62.82 -7.29 0.00	54.70 -6.28 0.00	46.17 -5.07 0.00	43.43 -4.51 0.00	40.41 -4.14 0.00	36.68 -3.13 -0.70	32.98 -1.85 0.00
GOETHSLN___LBMP 323567	45.50 2.82 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.60 2.42 0.00	39.93 2.51 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.27 3.14 0.00	54.20 3.31 0.00	53.80 3.85 0.00	53.74 3.84 -1.31	51.32 3.74 -1.95	49.42 3.53 -3.84	48.78 3.31 -5.52	47.79 3.37 -4.27	48.62 3.33 -5.67	53.42 3.64 -3.69	74.88 4.77 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.53 3.60 0.00	48.07 3.52 0.00	47.07 3.64 -4.33	42.00 3.55 -3.62
GOODYEAR_LAKE_HYD 323669	44.05 1.37 0.00	41.26 1.28 0.00	38.42 1.16 0.00	38.34 1.15 0.00	38.58 1.16 0.00	45.26 1.49 0.00	51.96 2.19 0.00	59.65 2.51 0.00	53.19 2.29 0.00	52.00 2.05 0.00	50.92 1.95 -0.38	48.02 1.83 -0.56	44.79 1.64 -1.11	43.02 1.48 -1.59	42.82 1.44 -1.23	42.73 1.47 -1.64	48.99 1.85 -1.05	73.13 3.01 0.00	63.66 2.68 0.00	53.50 2.25 0.00	49.99 2.06 0.00	46.33 1.78 0.00	42.25 1.72 -1.43	36.50 1.67 0.00
GOUDEY___7 23579	42.94 0.26 0.00	40.38 0.40 0.00	37.60 0.33 0.00	37.60 0.41 0.00	37.76 0.34 0.00	44.30 0.53 0.00	50.86 1.09 0.00	57.88 0.74 0.00	51.51 0.61 0.00	50.31 0.35 0.00	49.31 0.29 -0.42	46.58 0.32 -0.63	43.49 0.21 -1.24	41.93 0.20 -1.78	41.61 0.08 -1.38	41.53 0.08 -1.83	47.60 0.32 -1.19	70.82 0.70 0.00	61.59 0.61 0.00	51.81 0.56 0.00	48.51 0.58 0.00	44.95 0.40 0.00	40.90 0.35 -1.45	35.46 0.63 0.00
GOUDEY___8 23580	42.94 0.26 0.00	40.38 0.40 0.00	37.60 0.33 0.00	37.60 0.41 0.00	37.76 0.34 0.00	44.30 0.53 0.00	50.86 1.09 0.00	57.88 0.74 0.00	51.51 0.61 0.00	50.31 0.35 0.00	49.31 0.29 -0.42	46.58 0.32 -0.63	43.49 0.21 -1.24	41.93 0.20 -1.78	41.61 0.08 -1.38	41.53 0.08 -1.83	47.60 0.32 -1.19	70.82 0.70 0.00	61.59 0.61 0.00	51.81 0.56 0.00	48.51 0.58 0.00	44.95 0.40 0.00	40.90 0.35 -1.45	35.46 0.63 0.00

GOWANUS_GT1_1 24077	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT1_2 24078	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT1_3 24079	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT1_4 24080	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT1_5 24084	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT1_6 24111	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT1_7 24112	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT1_8 24113	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT2_1 24114	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT2_2 24115	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT2_3 24116	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT2_4 24117	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT2_5 24118	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT2_6 24119	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT2_7 24120	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT2_8 24121	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11

GOWANUS_GT3_1 24122	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT3_2 24123	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT3_3 24124	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT3_4 24125	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT3_5 24126	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT3_6 24127	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT3_7 24128	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT3_8 24129	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT4_1 24130	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT4_2 24131	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT4_3 24132	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT4_4 24133	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT4_5 24134	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT4_6 24135	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT4_7 24136	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
GOWANUS_GT4_8 24137	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11

GREENIDGE___3 23582	43.15 0.47 0.00	40.62 0.64 0.00	37.71 0.45 0.00	37.71 0.52 0.00	37.91 0.49 0.00	44.60 0.83 0.00	51.51 1.74 0.00	58.28 1.14 0.00	51.76 0.86 0.00	50.40 0.45 0.00	49.14 0.29 -0.25	46.28 0.28 -0.38	42.95 0.17 -0.74	41.13 0.12 -1.06	40.93 -0.04 -0.82	40.68 -0.04 -1.09	47.16 0.37 -0.70	71.23 1.12 0.00	61.95 0.97 0.00	52.07 0.82 0.00	48.75 0.81 0.00	45.04 0.49 0.00	40.28 0.31 -0.87	35.49 0.66 0.00
GREENIDGE___4 23583	43.15 0.47 0.00	40.62 0.64 0.00	37.71 0.45 0.00	37.71 0.52 0.00	37.91 0.49 0.00	44.60 0.83 0.00	51.51 1.74 0.00	58.28 1.14 0.00	51.76 0.86 0.00	50.40 0.45 0.00	49.14 0.29 -0.25	46.28 0.28 -0.38	42.95 0.17 -0.74	41.13 0.12 -1.06	40.93 -0.04 -0.82	40.68 -0.04 -1.09	47.16 0.37 -0.70	71.23 1.12 0.00	61.95 0.97 0.00	52.07 0.82 0.00	48.75 0.81 0.00	45.04 0.49 0.00	40.28 0.31 -0.87	35.49 0.66 0.00
GROVEVILLE___HYD 323602	45.63 2.94 0.00	42.70 2.72 0.00	39.87 2.61 0.00	39.72 2.53 0.00	40.00 2.58 0.00	46.75 2.98 0.00	53.10 3.33 0.00	61.30 4.17 0.00	54.81 3.92 0.00	54.00 4.04 0.00	53.92 3.99 -1.34	51.40 3.78 -1.99	49.49 3.53 -3.92	48.89 3.31 -5.63	47.88 3.37 -4.36	48.69 3.29 -5.78	53.68 3.82 -3.76	75.86 5.75 0.00	65.98 5.00 0.00	55.40 4.15 0.00	51.77 3.84 0.00	48.15 3.61 0.00	47.13 3.64 -4.39	38.17 3.34 0.00
HAMPSHIRE___PAPER_HYD 323593	41.83 -0.85 0.00	39.10 -0.88 0.00	36.44 -0.82 0.00	36.40 -0.78 0.00	36.63 -0.79 0.00	42.94 -0.83 0.00	49.37 -0.40 0.00	55.99 -1.14 0.00	49.77 -1.12 0.00	48.71 -1.25 0.00	47.23 -1.36 0.00	44.16 -1.46 0.00	40.74 -1.30 0.00	39.19 -0.76 0.00	39.50 -0.64 0.00	38.95 -0.67 0.00	45.12 -0.97 0.00	69.13 -0.98 0.00	59.94 -1.04 0.00	50.33 -0.92 0.00	47.12 -0.82 0.00	43.92 -0.62 0.00	38.79 -0.31 0.00	34.17 -0.66 0.00
HARDSCRABBLE_WT_PWR 323673	45.20 2.52 0.00	42.26 2.28 0.00	39.39 2.12 0.00	39.30 2.12 0.00	39.55 2.13 0.00	46.40 2.63 0.00	52.91 3.14 0.00	60.62 3.49 0.00	53.90 3.00 0.00	52.85 2.90 0.00	51.47 2.92 0.04	48.36 2.78 0.05	44.50 2.56 0.10	42.27 2.48 0.15	42.48 2.45 0.12	41.85 2.38 0.15	48.99 2.99 0.09	74.74 4.63 0.00	65.00 4.02 0.00	54.63 3.38 0.00	51.10 3.16 0.00	47.44 2.89 0.00	41.64 2.54 0.00	37.13 2.30 0.00
HARZA MOOSE___RIVER 24016	43.11 0.43 0.00	40.30 0.32 0.00	37.53 0.26 0.00	37.48 0.30 0.00	37.72 0.30 0.00	44.30 0.53 0.00	50.86 1.09 0.00	57.82 0.69 0.00	51.55 0.66 0.00	50.45 0.50 0.00	49.03 0.44 0.00	45.95 0.32 0.00	42.29 0.25 0.00	40.47 0.52 0.00	40.63 0.48 0.00	40.10 0.48 0.00	46.69 0.60 0.00	71.38 1.26 0.00	61.95 0.97 0.00	52.07 0.82 0.00	48.70 0.76 0.00	45.22 0.67 0.00	39.73 0.55 -0.08	35.25 0.42 0.00
HEMPSTEAD___ 23647	48.21 3.29 -2.24	43.12 3.08 -0.06	41.61 2.94 -1.40	41.94 2.90 -1.85	40.62 2.96 -0.24	47.08 3.28 -0.03	63.14 3.33 -10.04	66.70 4.17 -5.39	64.54 4.02 -9.63	65.75 4.34 -11.45	66.56 4.23 -13.74	66.88 4.06 -17.20	65.70 3.83 -19.83	64.36 3.63 -20.78	64.32 3.65 -20.52	64.07 3.61 -20.84	71.61 4.06 -21.46	87.40 5.82 -11.47	76.43 5.12 -10.33	64.15 4.31 -8.59	63.54 4.03 -11.58	57.83 3.83 -9.46	54.72 3.91 -11.70	51.71 3.73 -13.15
HICKLING___1 23621	42.85 0.17 0.00	40.46 0.48 0.00	37.60 0.33 0.00	37.63 0.45 0.00	37.80 0.37 0.00	44.47 0.70 0.00	51.46 1.69 0.00	58.05 0.91 0.00	51.55 0.66 0.00	50.10 0.15 0.00	48.92 0.00 -0.33	46.15 0.05 -0.48	42.91 -0.08 -0.95	41.24 -0.08 -1.37	40.97 -0.24 -1.06	40.75 -0.28 -1.41	47.09 0.09 -0.91	70.74 0.63 0.00	61.53 0.55 0.00	51.76 0.51 0.00	48.51 0.58 0.00	44.82 0.27 0.00	40.33 0.12 -1.11	35.42 0.59 0.00
HICKLING___2 23622	42.85 0.17 0.00	40.46 0.48 0.00	37.60 0.33 0.00	37.63 0.45 0.00	37.80 0.37 0.00	44.47 0.70 0.00	51.46 1.69 0.00	58.05 0.91 0.00	51.55 0.66 0.00	50.10 0.15 0.00	48.92 0.00 -0.33	46.15 0.05 -0.48	42.91 -0.08 -0.95	41.24 -0.08 -1.37	40.97 -0.24 -1.06	40.75 -0.28 -1.41	47.09 0.09 -0.91	70.74 0.63 0.00	61.53 0.55 0.00	51.76 0.51 0.00	48.51 0.58 0.00	44.82 0.27 0.00	40.33 0.12 -1.11	35.42 0.59 0.00
HIGH FALLS___HY 23754	43.62 0.94 0.00	40.74 0.76 0.00	38.05 0.78 0.00	37.93 0.74 0.00	38.24 0.82 0.00	44.65 0.88 0.00	50.82 1.05 0.00	58.85 1.71 0.00	52.72 1.83 0.00	52.10 2.15 0.00	52.09 2.19 -1.31	49.72 2.14 -1.95	47.90 2.02 -3.84	47.39 1.92 -5.52	46.35 1.93 -4.27	47.15 1.86 -5.67	51.90 2.12 -3.69	73.34 3.23 0.00	64.03 3.05 0.00	53.76 2.51 0.00	50.19 2.25 0.00	46.55 2.01 0.00	45.59 2.15 -4.34	36.71 1.88 0.00
HILLBURN___GT 23639	45.16 2.47 0.00	42.26 2.28 0.00	39.50 2.24 0.00	39.38 2.19 0.00	39.67 2.25 0.00	46.22 2.45 0.00	52.35 2.59 0.00	60.45 3.31 0.00	54.15 3.26 0.00	53.45 3.50 0.00	53.30 3.45 -1.26	50.78 3.29 -1.87	48.79 3.07 -3.68	48.15 2.91 -5.29	47.17 2.93 -4.10	47.95 2.89 -5.43	52.85 3.23 -3.54	74.88 4.77 0.00	65.18 4.20 0.00	54.73 3.49 0.00	51.20 3.26 0.00	47.67 3.12 0.00	46.58 3.24 -4.23	37.93 3.10 0.00
HISHELDN_WT_PWR 323625	41.57 -1.11 0.00	39.38 -0.60 0.00	36.44 -0.82 0.00	36.48 -0.71 0.00	36.60 -0.82 0.00	43.03 -0.74 0.00	49.27 -0.50 0.00	54.68 -2.46 0.00	48.30 -2.59 0.00	46.81 -3.15 0.00	45.62 -3.21 -0.23	43.15 -2.83 -0.35	40.08 -2.65 -0.69	38.38 -2.56 -0.99	38.14 -2.77 -0.76	37.90 -2.73 -1.01	44.16 -2.58 -0.65	66.19 -3.93 0.00	57.63 -3.35 0.00	48.53 -2.72 0.00	45.59 -2.35 0.00	42.28 -2.27 0.00	38.11 -1.80 -0.81	33.99 -0.84 0.00
HOLTSVILLE_IC_1 23690	49.02 4.10 -2.24	43.92 3.88 -0.06	42.47 3.80 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	47.96 4.16 -0.03	63.93 4.13 -10.04	68.24 5.71 -5.39	65.86 5.34 -9.63	67.00 5.59 -11.45	67.77 5.44 -13.74	68.02 5.20 -17.20	66.66 4.79 -19.83	65.28 4.55 -20.78	65.24 4.58 -20.52	64.94 4.48 -20.84	72.71 5.16 -21.46	89.08 7.51 -11.46	78.02 6.71 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.46 4.45 -9.46	55.38 4.57 -11.70	52.20 4.21 -13.15
HOLTSVILLE_IC_10 23699	50.05 5.12 -2.24	44.88 4.84 -0.06	43.32 4.66 -1.40	43.68 4.65 -1.85	42.34 4.68 -0.24	49.05 5.25 -0.03	65.33 5.52 -10.04	69.90 7.37 -5.39	67.29 6.77 -9.63	68.34 6.94 -11.45	69.04 6.71 -13.74	69.26 6.43 -17.20	67.72 5.84 -19.83	66.24 5.51 -20.78	66.24 5.58 -20.52	65.93 5.47 -20.84	74.05 6.50 -21.46	91.19 9.61 -11.46	79.85 8.54 -10.33	66.09 6.25 -8.59	65.26 5.75 -11.58	59.62 5.61 -9.46	56.32 5.51 -11.70	53.03 5.05 -13.15
HOLTSVILLE_IC_2 23691	49.02 4.10 -2.24	43.92 3.88 -0.06	42.47 3.80 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	47.96 4.16 -0.03	63.93 4.13 -10.04	68.24 5.71 -5.39	65.86 5.34 -9.63	67.00 5.59 -11.45	67.77 5.44 -13.74	68.02 5.20 -17.20	66.66 4.79 -19.83	65.28 4.55 -20.78	65.24 4.58 -20.52	64.94 4.48 -20.84	72.71 5.16 -21.46	89.08 7.51 -11.46	78.02 6.71 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.46 4.45 -9.46	55.38 4.57 -11.70	52.20 4.21 -13.15
HOLTSVILLE_IC_3 23692	49.02 4.10 -2.24	43.92 3.88 -0.06	42.47 3.80 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	47.96 4.16 -0.03	63.93 4.13 -10.04	68.24 5.71 -5.39	65.86 5.34 -9.63	67.00 5.59 -11.45	67.77 5.44 -13.74	68.02 5.20 -17.20	66.66 4.79 -19.83	65.28 4.55 -20.78	65.24 4.58 -20.52	64.94 4.48 -20.84	72.71 5.16 -21.46	89.08 7.51 -11.46	78.02 6.71 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.46 4.45 -9.46	55.38 4.57 -11.70	52.20 4.21 -13.15

HOLTSVILLE_IC_4 23693	49.02 4.10 -2.24	43.92 3.88 -0.06	42.47 3.80 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	47.96 4.16 -0.03	63.93 4.13 -10.04	68.24 5.71 -5.39	65.86 5.34 -9.63	67.00 5.59 -11.45	67.77 5.44 -13.74	68.02 5.20 -17.20	66.66 4.79 -19.83	65.28 4.55 -20.78	65.24 4.58 -20.52	64.94 4.48 -20.84	72.71 5.16 -21.46	89.08 7.51 -11.46	78.02 6.71 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.46 4.45 -9.46	55.38 4.57 -11.70	52.20 4.21 -13.15
HOLTSVILLE_IC_5 23694	49.02 4.10 -2.24	43.92 3.88 -0.06	42.47 3.80 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	47.96 4.16 -0.03	63.93 4.13 -10.04	68.24 5.71 -5.39	65.86 5.34 -9.63	67.00 5.59 -11.45	67.77 5.44 -13.74	68.02 5.20 -17.20	66.66 4.79 -19.83	65.28 4.55 -20.78	65.24 4.58 -20.52	64.94 4.48 -20.84	72.71 5.16 -21.46	89.08 7.51 -11.46	78.02 6.71 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.46 4.45 -9.46	55.38 4.57 -11.70	52.20 4.21 -13.15
HOLTSVILLE_IC_6 23695	50.05 5.12 -2.24	44.88 4.84 -0.06	43.32 4.66 -1.40	43.68 4.65 -1.85	42.34 4.68 -0.24	49.05 5.25 -0.03	65.33 5.52 -10.04	69.90 7.37 -5.39	67.29 6.77 -9.63	68.34 6.94 -11.45	69.04 6.71 -13.74	69.26 6.43 -17.20	67.72 5.84 -19.83	66.24 5.51 -20.78	66.24 5.58 -20.52	65.93 5.47 -20.84	74.05 6.50 -21.46	91.19 9.61 -11.46	79.85 8.54 -10.33	66.09 6.25 -8.59	65.26 5.75 -11.58	59.62 5.61 -9.46	56.32 5.51 -11.70	53.03 5.05 -13.15
HOLTSVILLE_IC_7 23696	50.05 5.12 -2.24	44.88 4.84 -0.06	43.32 4.66 -1.40	43.68 4.65 -1.85	42.34 4.68 -0.24	49.05 5.25 -0.03	65.33 5.52 -10.04	69.90 7.37 -5.39	67.29 6.77 -9.63	68.34 6.94 -11.45	69.04 6.71 -13.74	69.26 6.43 -17.20	67.72 5.84 -19.83	66.24 5.51 -20.78	66.24 5.58 -20.52	65.93 5.47 -20.84	74.05 6.50 -21.46	91.19 9.61 -11.46	79.85 8.54 -10.33	66.09 6.25 -8.59	65.26 5.75 -11.58	59.62 5.61 -9.46	56.32 5.51 -11.70	53.03 5.05 -13.15
HOLTSVILLE_IC_8 23697	50.05 5.12 -2.24	44.88 4.84 -0.06	43.32 4.66 -1.40	43.68 4.65 -1.85	42.34 4.68 -0.24	49.05 5.25 -0.03	65.33 5.52 -10.04	69.90 7.37 -5.39	67.29 6.77 -9.63	68.34 6.94 -11.45	69.04 6.71 -13.74	69.26 6.43 -17.20	67.72 5.84 -19.83	66.24 5.51 -20.78	66.24 5.58 -20.52	65.93 5.47 -20.84	74.05 6.50 -21.46	91.19 9.61 -11.46	79.85 8.54 -10.33	66.09 6.25 -8.59	65.26 5.75 -11.58	59.62 5.61 -9.46	56.32 5.51 -11.70	53.03 5.05 -13.15
HOLTSVILLE_IC_9 23698	50.05 5.12 -2.24	44.88 4.84 -0.06	43.32 4.66 -1.40	43.68 4.65 -1.85	42.34 4.68 -0.24	49.05 5.25 -0.03	65.33 5.52 -10.04	69.90 7.37 -5.39	67.29 6.77 -9.63	68.34 6.94 -11.45	69.04 6.71 -13.74	69.26 6.43 -17.20	67.72 5.84 -19.83	66.24 5.51 -20.78	66.24 5.58 -20.52	65.93 5.47 -20.84	74.05 6.50 -21.46	91.19 9.61 -11.46	79.85 8.54 -10.33	66.09 6.25 -8.59	65.26 5.75 -11.58	59.62 5.61 -9.46	56.32 5.51 -11.70	53.03 5.05 -13.15
HOWARD_WT_PWR 323690	42.56 -0.13 0.00	40.14 0.16 0.00	37.23 -0.04 0.00	37.30 0.11 0.00	37.50 0.07 0.00	44.12 0.35 0.00	51.26 1.49 0.00	57.48 0.34 0.00	50.89 0.00 0.00	49.41 -0.55 0.00	48.19 -0.68 -0.28	45.40 -0.64 -0.41	42.22 -0.63 -0.81	40.43 -0.68 -1.16	40.24 -0.80 -0.90	39.98 -0.83 -1.19	46.54 -0.32 -0.77	70.11 0.00 0.00	61.04 0.06 0.00	51.35 0.10 0.00	48.18 0.24 0.00	44.64 0.09 0.00	40.01 -0.04 -0.94	35.38 0.56 0.00
HQ_GEN_CEDARS 23644	40.55 -2.13 0.00	37.94 -2.04 0.00	35.40 -1.86 0.00	35.36 -1.82 0.00	35.59 -1.83 0.00	41.58 -2.19 0.00	47.43 -2.34 0.00	54.51 -2.63 0.00	48.40 -2.49 0.00	47.46 -2.50 0.00	46.02 -2.58 0.00	43.03 -2.60 0.00	39.73 -2.31 0.00	38.03 -1.92 0.00	38.62 -1.53 0.00	38.12 -1.51 0.00	43.64 -2.44 0.00	66.75 -3.36 0.00	57.87 -3.11 0.00	48.48 -2.77 0.00	45.39 -2.54 0.00	42.32 -2.23 0.00	37.81 -1.29 0.00	33.02 -1.81 0.00
HQ_GEN_CEDARS_PROXY 323590	40.55 -2.13 0.00	37.94 -2.04 0.00	35.40 -1.86 0.00	35.36 -1.82 0.00	35.59 -1.83 0.00	41.58 -2.19 0.00	47.43 -2.34 0.00	54.51 -2.63 0.00	48.40 -2.49 0.00	47.46 -2.50 0.00	46.02 -2.58 0.00	43.03 -2.60 0.00	39.73 -2.31 0.00	38.03 -1.92 0.00	38.62 -1.53 0.00	38.12 -1.51 0.00	43.64 -2.44 0.00	66.75 -3.36 0.00	57.87 -3.11 0.00	48.48 -2.77 0.00	45.39 -2.54 0.00	42.32 -2.23 0.00	37.81 -1.29 0.00	33.02 -1.81 0.00
HQ_GEN_IMPORT 323601	41.70 -0.98 0.00	39.06 -0.92 0.00	36.41 -0.86 0.00	36.33 -0.85 0.00	36.56 -0.86 0.00	42.72 -1.05 0.00	48.57 -1.19 0.00	55.88 -1.26 0.00	49.73 -1.17 0.00	48.81 -1.15 0.00	47.43 -1.17 0.00	44.49 -1.14 0.00	41.03 -1.01 0.00	39.03 -0.92 0.00	39.26 -0.88 0.00	38.75 -0.87 0.00	44.98 -1.11 0.00	68.50 -1.61 0.00	59.52 -1.46 0.00	50.02 -1.23 0.00	46.78 -1.15 0.00	43.52 -1.02 0.00	38.32 -0.78 0.00	33.99 -0.84 0.00
HQ_GEN_WHEEL 23651	41.70 -0.98 0.00	39.06 -0.92 0.00	36.41 -0.86 0.00	36.33 -0.85 0.00	36.56 -0.86 0.00	42.72 -1.05 0.00	48.57 -1.19 0.00	55.88 -1.26 0.00	49.73 -1.17 0.00	48.81 -1.15 0.00	47.43 -1.17 0.00	44.49 -1.14 0.00	41.03 -1.01 0.00	39.03 -0.92 0.00	39.26 -0.88 0.00	38.75 -0.87 0.00	44.98 -1.11 0.00	68.50 -1.61 0.00	59.52 -1.46 0.00	50.02 -1.23 0.00	46.78 -1.15 0.00	43.52 -1.02 0.00	38.32 -0.78 0.00	33.99 -0.84 0.00
HUDSON_AVE_GT_3 23810	45.59 2.90 0.00	42.70 2.72 0.00	39.87 2.61 0.00	39.72 2.53 0.00	40.00 2.58 0.00	46.57 2.80 0.00	52.40 2.64 0.00	60.50 3.37 0.00	54.36 3.46 0.00	53.85 3.90 0.00	53.79 3.89 -1.31	51.36 3.78 -1.95	49.46 3.57 -3.84	48.86 3.39 -5.52	47.87 3.45 -4.27	48.66 3.37 -5.67	53.47 3.69 -3.69	75.17 5.05 0.00	65.56 4.58 0.00	55.04 3.79 0.00	51.53 3.60 0.00	48.11 3.57 0.00	47.07 3.64 -4.33	41.97 3.52 -3.62
HUDSON_AVE_GT_4 23540	45.59 2.90 0.00	42.70 2.72 0.00	39.87 2.61 0.00	39.72 2.53 0.00	40.00 2.58 0.00	46.57 2.80 0.00	52.40 2.64 0.00	60.50 3.37 0.00	54.36 3.46 0.00	53.85 3.90 0.00	53.79 3.89 -1.31	51.36 3.78 -1.95	49.46 3.57 -3.84	48.86 3.39 -5.52	47.87 3.45 -4.27	48.66 3.37 -5.67	53.47 3.69 -3.69	75.17 5.05 0.00	65.56 4.58 0.00	55.04 3.79 0.00	51.53 3.60 0.00	48.11 3.57 0.00	47.07 3.64 -4.33	41.97 3.52 -3.62
HUDSON_AVE_GT_5 23657	45.59 2.90 0.00	42.70 2.72 0.00	39.87 2.61 0.00	39.72 2.53 0.00	40.00 2.58 0.00	46.57 2.80 0.00	52.40 2.64 0.00	60.50 3.37 0.00	54.36 3.46 0.00	53.85 3.90 0.00	53.79 3.89 -1.31	51.36 3.78 -1.95	49.46 3.57 -3.84	48.86 3.39 -5.52	47.87 3.45 -4.27	48.66 3.37 -5.67	53.47 3.69 -3.69	75.17 5.05 0.00	65.56 4.58 0.00	55.04 3.79 0.00	51.53 3.60 0.00	48.11 3.57 0.00	47.07 3.64 -4.33	41.97 3.52 -3.62
HUDSON_AVE_10 24168	45.46 2.77 0.00	42.54 2.56 0.00	39.72 2.46 0.00	39.57 2.38 0.00	39.89 2.47 0.00	46.44 2.67 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.30 3.41 0.00	53.80 3.85 0.00	53.70 3.79 -1.31	51.27 3.69 -1.95	49.37 3.49 -3.84	48.78 3.31 -5.52	47.79 3.37 -4.27	48.58 3.29 -5.67	53.38 3.60 -3.69	75.09 4.98 0.00	65.43 4.45 0.00	54.99 3.74 0.00	51.48 3.55 0.00	47.98 3.43 0.00	46.96 3.52 -4.33	41.83 3.38 -3.62
HUNTER_MOUNT___DRP 323613	45.16 2.47 0.00	42.22 2.24 0.00	39.39 2.12 0.00	39.23 2.04 0.00	39.52 2.09 0.00	46.31 2.54 0.00	52.45 2.69 0.00	60.68 3.54 0.00	54.10 3.21 0.00	53.20 3.25 0.00	53.23 3.21 -1.43	50.77 3.01 -2.13	49.01 2.77 -4.20	48.57 2.60 -6.03	47.39 2.57 -4.67	48.35 2.54 -6.19	53.12 2.99 -4.03	74.74 4.63 0.00	65.13 4.15 0.00	54.73 3.49 0.00	51.05 3.11 0.00	47.36 2.81 0.00	46.39 2.70 -4.59	37.13 2.30 0.00

HUNTLEY___63 23557	41.62 -1.07 0.00	39.42 -0.56 0.00	36.44 -0.82 0.00	36.52 -0.67 0.00	36.60 -0.82 0.00	42.77 -1.01 0.00	48.53 -1.24 0.00	53.36 -3.77 0.00	46.98 -3.92 0.00	45.56 -4.40 0.00	44.38 -4.42 -0.21	42.01 -3.92 -0.31	39.12 -3.53 -0.61	37.38 -3.44 -0.87	37.17 -3.65 -0.68	36.88 -3.64 -0.90	43.02 -3.64 -0.58	64.37 -5.75 0.00	56.04 -4.94 0.00	47.20 -4.05 0.00	44.48 -3.45 0.00	41.47 -3.07 0.00	37.59 -2.23 -0.71	33.68 -1.15 0.00
HUNTLEY___64 23558	41.62 -1.07 0.00	39.42 -0.56 0.00	36.44 -0.82 0.00	36.52 -0.67 0.00	36.60 -0.82 0.00	42.77 -1.01 0.00	48.53 -1.24 0.00	53.36 -3.77 0.00	46.98 -3.92 0.00	45.56 -4.40 0.00	44.38 -4.42 -0.21	42.01 -3.92 -0.31	39.12 -3.53 -0.61	37.38 -3.44 -0.87	37.17 -3.65 -0.68	36.88 -3.64 -0.90	43.02 -3.64 -0.58	64.37 -5.75 0.00	56.04 -4.94 0.00	47.20 -4.05 0.00	44.48 -3.45 0.00	41.47 -3.07 0.00	37.59 -2.23 -0.71	33.68 -1.15 0.00
HUNTLEY___65 23559	41.62 -1.07 0.00	39.42 -0.56 0.00	36.44 -0.82 0.00	36.52 -0.67 0.00	36.60 -0.82 0.00	42.77 -1.01 0.00	48.53 -1.24 0.00	53.36 -3.77 0.00	46.98 -3.92 0.00	45.56 -4.40 0.00	44.38 -4.42 -0.21	42.01 -3.92 -0.31	39.12 -3.53 -0.61	37.38 -3.44 -0.87	37.17 -3.65 -0.68	36.88 -3.64 -0.90	43.02 -3.64 -0.58	64.37 -5.75 0.00	56.04 -4.94 0.00	47.20 -4.05 0.00	44.48 -3.45 0.00	41.47 -3.07 0.00	37.59 -2.23 -0.71	33.68 -1.15 0.00
HUNTLEY___66 23560	41.62 -1.07 0.00	39.42 -0.56 0.00	36.44 -0.82 0.00	36.52 -0.67 0.00	36.60 -0.82 0.00	42.77 -1.01 0.00	48.53 -1.24 0.00	53.36 -3.77 0.00	46.98 -3.92 0.00	45.56 -4.40 0.00	44.38 -4.42 -0.21	42.01 -3.92 -0.31	39.12 -3.53 -0.61	37.38 -3.44 -0.87	37.17 -3.65 -0.68	36.88 -3.64 -0.90	43.02 -3.64 -0.58	64.37 -5.75 0.00	56.04 -4.94 0.00	47.20 -4.05 0.00	44.48 -3.45 0.00	41.47 -3.07 0.00	37.59 -2.23 -0.71	33.68 -1.15 0.00
HUNTLEY___67 23561	41.11 -1.58 0.00	38.94 -1.04 0.00	36.03 -1.23 0.00	36.07 -1.11 0.00	36.15 -1.27 0.00	42.46 -1.31 0.00	48.38 -1.39 0.00	53.31 -3.83 0.00	47.02 -3.87 0.00	45.56 -4.40 0.00	44.38 -4.42 -0.21	42.01 -3.92 -0.31	39.04 -3.62 -0.61	37.31 -3.52 -0.88	37.09 -3.73 -0.68	36.84 -3.68 -0.90	43.03 -3.64 -0.58	64.44 -5.68 0.00	56.10 -4.88 0.00	47.25 -4.00 0.00	44.44 -3.50 0.00	41.25 -3.30 0.00	37.24 -2.58 -0.72	33.40 -1.43 0.00
HUNTLEY___68 23562	41.11 -1.58 0.00	38.94 -1.04 0.00	36.03 -1.23 0.00	36.07 -1.11 0.00	36.15 -1.27 0.00	42.46 -1.31 0.00	48.38 -1.39 0.00	53.31 -3.83 0.00	47.02 -3.87 0.00	45.56 -4.40 0.00	44.38 -4.42 -0.21	42.01 -3.92 -0.31	39.04 -3.62 -0.61	37.31 -3.52 -0.88	37.09 -3.73 -0.68	36.84 -3.68 -0.90	43.03 -3.64 -0.58	64.44 -5.68 0.00	56.10 -4.88 0.00	47.25 -4.00 0.00	44.44 -3.50 0.00	41.25 -3.30 0.00	37.24 -2.58 -0.72	33.40 -1.43 0.00
HYLAND___LFGE 323620	42.43 -0.25 0.00	39.94 -0.04 0.00	37.00 -0.26 0.00	37.00 -0.19 0.00	37.20 -0.22 0.00	43.86 0.09 0.00	50.46 0.70 0.00	56.85 -0.28 0.00	50.39 -0.51 0.00	49.00 -0.95 0.00	47.70 -1.12 -0.23	44.96 -1.00 -0.34	41.95 -0.76 -0.66	39.98 -0.92 -0.95	39.80 -1.08 -0.74	39.57 -1.03 -0.98	45.84 -0.88 -0.63	69.34 -0.77 0.00	60.25 -0.73 0.00	50.58 -0.67 0.00	47.74 -0.19 0.00	45.57 1.03 0.00	40.62 0.74 -0.78	35.91 1.08 0.00
INDECK___CORINTH 23802	43.07 0.38 0.00	40.18 0.20 0.00	37.45 0.19 0.00	37.30 0.11 0.00	37.57 0.15 0.00	44.30 0.53 0.00	50.32 0.55 0.00	58.45 1.32 0.00	52.37 1.48 0.00	51.60 1.65 0.00	52.02 1.70 -1.73	49.70 1.50 -2.57	48.45 1.34 -5.07	48.38 1.16 -7.28	46.90 1.12 -5.63	48.16 1.07 -7.47	52.30 1.38 -4.83	72.01 1.89 0.00	62.75 1.77 0.00	52.89 1.64 0.00	49.28 1.34 0.00	45.66 1.11 0.00	45.38 1.06 -5.22	35.46 0.63 0.00
INDECK___ILION 23567	44.26 1.58 0.00	41.42 1.44 0.00	38.60 1.34 0.00	38.52 1.34 0.00	38.77 1.35 0.00	45.43 1.66 0.00	51.76 1.99 0.00	59.31 2.17 0.00	52.83 1.93 0.00	51.80 1.85 0.00	50.36 1.80 0.04	47.31 1.73 0.05	43.53 1.60 0.10	41.31 1.52 0.15	41.52 1.49 0.12	40.94 1.47 0.15	47.84 1.85 0.09	72.99 2.88 0.00	63.48 2.50 0.00	53.35 2.10 0.00	49.90 1.97 0.00	46.33 1.78 0.00	40.67 1.57 0.00	36.26 1.43 0.00
INDECK___OLEAN 23982	43.32 0.64 0.00	40.98 1.00 0.00	37.93 0.67 0.00	37.97 0.78 0.00	38.13 0.71 0.00	45.08 1.31 0.00	52.70 2.94 0.00	56.51 -0.63 0.00	50.08 -0.82 0.00	48.35 -1.60 0.00	47.03 -1.80 -0.23	44.37 -1.60 -0.34	41.12 -1.60 -0.67	39.28 -1.64 -0.97	38.97 -1.93 -0.75	38.60 -2.02 -0.99	45.16 -1.57 -0.64	68.22 -1.89 0.00	59.39 -1.59 0.00	49.87 -1.38 0.00	46.78 -1.15 0.00	43.12 -1.43 0.00	40.09 0.20 -0.79	35.59 0.77 0.00
INDECK___OSWEGO 23783	42.47 -0.21 0.00	39.82 -0.16 0.00	37.08 -0.19 0.00	37.00 -0.19 0.00	37.24 -0.19 0.00	43.25 -0.52 0.00	49.37 -0.40 0.00	56.28 -0.86 0.00	50.08 -0.82 0.00	49.10 -0.85 0.00	47.82 -0.87 -0.10	45.04 -0.73 -0.15	41.62 -0.71 -0.29	39.77 -0.60 -0.42	39.83 -0.64 -0.32	39.42 -0.64 -0.43	45.67 -0.69 -0.27	69.28 -0.84 0.00	60.25 -0.73 0.00	50.64 -0.61 0.00	47.36 -0.57 0.00	43.97 -0.58 0.00	39.29 -0.16 -0.34	34.76 -0.07 0.00
INDECK___YERKES 23781	41.62 -1.07 0.00	39.42 -0.56 0.00	36.44 -0.82 0.00	36.52 -0.67 0.00	36.60 -0.82 0.00	42.77 -1.01 0.00	48.53 -1.24 0.00	53.36 -3.77 0.00	46.98 -3.92 0.00	45.56 -4.40 0.00	44.38 -4.42 -0.21	42.01 -3.92 -0.31	39.12 -3.53 -0.61	37.38 -3.44 -0.87	37.17 -3.65 -0.68	36.88 -3.64 -0.90	43.02 -3.64 -0.58	64.37 -5.75 0.00	56.04 -4.94 0.00	47.20 -4.05 0.00	44.48 -3.45 0.00	41.47 -3.07 0.00	37.59 -2.23 -0.71	33.68 -1.15 0.00
INDIAN POINT_GT_1 24139	45.07 2.39 0.00	42.18 2.20 0.00	39.42 2.16 0.00	39.27 2.08 0.00	39.55 2.13 0.00	46.09 2.32 0.00	52.16 2.39 0.00	60.22 3.08 0.00	53.95 3.05 0.00	53.30 3.35 0.00	53.20 3.31 -1.30	50.75 3.19 -1.94	48.84 2.99 -3.81	48.26 2.84 -5.48	47.24 2.85 -4.24	48.06 2.81 -5.62	52.89 3.14 -3.66	74.61 4.49 0.00	64.94 3.96 0.00	54.58 3.33 0.00	51.01 3.07 0.00	47.49 2.94 0.00	46.55 3.13 -4.31	37.86 2.96 -0.07
INDIAN POINT_GT_2 23659	45.07 2.39 0.00	42.18 2.20 0.00	39.42 2.16 0.00	39.27 2.08 0.00	39.55 2.13 0.00	46.09 2.32 0.00	52.16 2.39 0.00	60.22 3.08 0.00	53.95 3.05 0.00	53.30 3.35 0.00	53.20 3.31 -1.30	50.75 3.19 -1.94	48.84 2.99 -3.81	48.26 2.84 -5.48	47.24 2.85 -4.24	48.06 2.81 -5.62	52.89 3.14 -3.66	74.61 4.49 0.00	64.94 3.96 0.00	54.58 3.33 0.00	51.01 3.07 0.00	47.49 2.94 0.00	46.55 3.13 -4.31	37.86 2.96 -0.07
INDIAN POINT_GT_3 24019	45.07 2.39 0.00	42.18 2.20 0.00	39.42 2.16 0.00	39.27 2.08 0.00	39.55 2.13 0.00	46.09 2.32 0.00	52.16 2.39 0.00	60.22 3.08 0.00	53.95 3.05 0.00	53.30 3.35 0.00	53.20 3.31 -1.30	50.75 3.19 -1.94	48.84 2.99 -3.81	48.26 2.84 -5.48	47.24 2.85 -4.24	48.06 2.81 -5.62	52.89 3.14 -3.66	74.61 4.49 0.00	64.94 3.96 0.00	54.58 3.33 0.00	51.01 3.07 0.00	47.49 2.94 0.00	46.55 3.13 -4.31	37.86 2.96 -0.07
INDIAN POINT___2 23530	44.94 2.26 0.00	42.06 2.08 0.00	39.31 2.05 0.00	39.19 2.01 0.00	39.48 2.06 0.00	46.00 2.23 0.00	52.01 2.24 0.00	60.05 2.91 0.00	53.79 2.90 0.00	53.15 3.20 0.00	53.04 3.16 -1.29	50.60 3.06 -1.92	48.67 2.86 -3.77	48.09 2.72 -5.42	47.07 2.73 -4.20	47.88 2.70 -5.56	52.70 2.99 -3.62	74.39 4.28 0.00	64.76 3.78 0.00	54.43 3.18 0.00	50.86 2.92 0.00	47.36 2.81 0.00	46.40 3.01 -4.29	37.76 2.86 -0.07

INDIAN POINT___3 23531	44.90 2.22 0.00	42.02 2.04 0.00	39.27 2.01 0.00	39.16 1.97 0.00	39.44 2.02 0.00	45.96 2.19 0.00	51.96 2.19 0.00	59.99 2.86 0.00	53.74 2.85 0.00	53.10 3.15 0.00	53.01 3.11 -1.30	50.57 3.01 -1.94	48.67 2.82 -3.82	48.11 2.68 -5.48	47.08 2.69 -4.24	47.91 2.66 -5.63	52.70 2.95 -3.66	74.32 4.21 0.00	64.70 3.72 0.00	54.37 3.13 0.00	50.81 2.88 0.00	47.31 2.76 0.00	46.39 2.97 -4.31	37.72 2.82 -0.07
IP CORINTH___1 23988	43.11 0.43 0.00	40.22 0.24 0.00	37.53 0.26 0.00	37.30 0.11 0.00	37.57 0.15 0.00	44.34 0.57 0.00	50.41 0.65 0.00	58.50 1.37 0.00	52.47 1.58 0.00	51.70 1.75 0.00	52.12 1.80 -1.73	49.75 1.55 -2.57	48.49 1.39 -5.07	48.42 1.20 -7.28	46.90 1.12 -5.63	48.20 1.11 -7.47	52.30 1.38 -4.83	72.01 1.89 0.00	62.81 1.83 0.00	52.99 1.74 0.00	49.42 1.49 0.00	45.84 1.29 0.00	45.54 1.21 -5.22	35.56 0.73 0.00
IP___TICONDEROGA 23804	45.97 3.29 0.00	42.90 2.92 0.00	40.06 2.80 0.00	39.90 2.71 0.00	40.15 2.73 0.00	47.54 3.76 0.00	54.30 4.53 0.00	63.13 6.00 0.00	56.85 5.95 0.00	56.05 6.09 0.00	56.33 6.07 -1.67	53.67 5.56 -2.48	52.05 5.13 -4.89	51.80 4.83 -7.02	50.27 4.69 -5.43	51.46 4.63 -7.20	56.38 5.62 -4.67	77.90 7.78 0.00	67.93 6.95 0.00	57.40 6.15 0.00	53.40 5.46 0.00	49.62 5.08 0.00	48.65 4.46 -5.09	38.21 3.38 0.00
ISLIP_RES_REC 323679	50.98 6.06 -2.24	45.76 5.72 -0.06	44.10 5.44 -1.40	44.46 5.43 -1.85	43.13 5.46 -0.24	50.06 6.26 -0.03	66.77 6.97 -10.04	71.55 9.02 -5.39	68.61 8.09 -9.63	69.64 8.24 -11.45	70.35 8.02 -13.74	70.54 7.71 -17.20	68.81 6.93 -19.83	67.24 6.51 -20.78	67.21 6.55 -20.52	66.88 6.42 -20.84	75.34 7.79 -21.46	93.35 11.78 -11.46	81.62 10.31 -10.33	67.48 7.64 -8.59	66.46 6.95 -11.58	60.68 6.68 -9.46	57.22 6.41 -11.70	53.83 5.85 -13.15
JARVIS____ 23743	43.02 0.34 0.00	40.30 0.32 0.00	37.53 0.26 0.00	37.45 0.26 0.00	37.69 0.26 0.00	44.12 0.35 0.00	50.16 0.40 0.00	57.54 0.40 0.00	51.30 0.41 0.00	50.35 0.40 0.00	48.94 0.39 0.04	45.94 0.36 0.05	42.27 0.33 0.10	40.12 0.32 0.15	40.31 0.28 0.12	39.75 0.28 0.15	46.37 0.37 0.09	70.67 0.56 0.00	61.47 0.49 0.00	51.71 0.46 0.00	48.32 0.38 0.00	44.95 0.40 0.00	39.46 0.35 0.00	35.18 0.35 0.00
JENNISON___1 23625	45.03 2.35 0.00	42.22 2.24 0.00	39.27 2.01 0.00	39.23 2.04 0.00	39.48 2.06 0.00	46.44 2.67 0.00	53.90 4.13 0.00	61.47 4.34 0.00	54.71 3.82 0.00	53.30 3.35 0.00	52.20 3.16 -0.45	49.21 2.92 -0.67	45.92 2.56 -1.31	44.15 2.32 -1.89	43.85 2.25 -1.46	43.74 2.18 -1.93	50.20 2.86 -1.25	75.02 4.91 0.00	65.25 4.27 0.00	54.83 3.59 0.00	51.24 3.30 0.00	47.31 2.76 0.00	43.00 2.35 -1.55	37.09 2.26 0.00
JENNISON___2 23626	44.94 2.26 0.00	42.18 2.20 0.00	39.20 1.94 0.00	39.19 2.01 0.00	39.40 1.98 0.00	46.40 2.63 0.00	53.75 3.98 0.00	61.36 4.23 0.00	54.61 3.71 0.00	53.20 3.25 0.00	52.10 3.06 -0.45	49.12 2.83 -0.67	45.83 2.48 -1.31	44.07 2.24 -1.89	43.77 2.17 -1.46	43.66 2.10 -1.93	50.11 2.77 -1.25	74.88 4.77 0.00	65.07 4.09 0.00	54.73 3.49 0.00	51.15 3.21 0.00	47.22 2.67 0.00	42.92 2.27 -1.55	37.02 2.20 0.00
KEDC PORT_JEFF_GT2 24210	49.92 4.99 -2.24	44.76 4.72 -0.06	43.21 4.54 -1.40	43.57 4.54 -1.85	42.26 4.60 -0.24	48.92 5.12 -0.03	64.83 5.02 -10.04	69.38 6.85 -5.39	66.83 6.31 -9.63	67.89 6.49 -11.45	68.65 6.31 -13.74	68.85 6.02 -17.20	67.34 5.46 -19.83	65.91 5.19 -20.78	65.88 5.22 -20.52	65.58 5.11 -20.84	73.63 6.08 -21.46	90.48 8.91 -11.46	79.30 7.99 -10.33	65.68 5.84 -8.59	64.88 5.37 -11.58	59.53 5.52 -9.46	56.24 5.43 -11.70	52.93 4.94 -13.15
KEDC PORT_JEFF_GT3 24211	49.92 4.99 -2.24	44.76 4.72 -0.06	43.21 4.54 -1.40	43.57 4.54 -1.85	42.26 4.60 -0.24	48.92 5.12 -0.03	64.83 5.02 -10.04	69.38 6.85 -5.39	66.83 6.31 -9.63	67.89 6.49 -11.45	68.65 6.31 -13.74	68.85 6.02 -17.20	67.34 5.46 -19.83	65.91 5.19 -20.78	65.88 5.22 -20.52	65.58 5.11 -20.84	73.63 6.08 -21.46	90.48 8.91 -11.46	79.30 7.99 -10.33	65.68 5.84 -8.59	64.88 5.37 -11.58	59.53 5.52 -9.46	56.24 5.43 -11.70	52.93 4.94 -13.15
KEDC_GLWD_GT4 24219	48.13 3.20 -2.24	43.04 3.00 -0.06	41.53 2.87 -1.40	41.86 2.82 -1.85	40.54 2.88 -0.24	46.99 3.19 -0.03	63.09 3.28 -10.04	66.30 3.77 -5.39	64.23 3.71 -9.63	65.40 4.00 -11.45	66.27 3.93 -13.74	66.66 3.83 -17.20	65.45 3.57 -19.83	64.12 3.39 -20.78	64.12 3.45 -20.52	63.83 3.37 -20.84	71.33 3.78 -21.46	86.98 5.40 -11.47	76.07 4.76 -10.33	63.84 4.00 -8.59	63.25 3.74 -11.58	57.57 3.57 -9.46	54.45 3.64 -11.70	51.60 3.62 -13.15
KEDC_GLWD_GT5 24220	48.13 3.20 -2.24	43.04 3.00 -0.06	41.53 2.87 -1.40	41.86 2.82 -1.85	40.54 2.88 -0.24	46.99 3.19 -0.03	63.09 3.28 -10.04	66.30 3.77 -5.39	64.23 3.71 -9.63	65.40 4.00 -11.45	66.27 3.93 -13.74	66.66 3.83 -17.20	65.45 3.57 -19.83	64.12 3.39 -20.78	64.12 3.45 -20.52	63.83 3.37 -20.84	71.33 3.78 -21.46	86.98 5.40 -11.47	76.07 4.76 -10.33	63.84 4.00 -8.59	63.25 3.74 -11.58	57.57 3.57 -9.46	54.45 3.64 -11.70	51.60 3.62 -13.15
KENSICO____ 23655	45.29 2.60 0.00	42.38 2.40 0.00	39.57 2.31 0.00	39.45 2.27 0.00	39.74 2.32 0.00	46.31 2.54 0.00	52.35 2.59 0.00	60.45 3.31 0.00	54.15 3.26 0.00	53.50 3.55 0.00	53.45 3.55 -1.31	51.00 3.42 -1.95	49.07 3.19 -3.84	48.50 3.03 -5.51	47.46 3.05 -4.27	48.29 3.01 -5.66	53.14 3.36 -3.68	74.88 4.77 0.00	65.18 4.20 0.00	54.78 3.53 0.00	51.24 3.30 0.00	47.71 3.16 0.00	46.72 3.29 -4.33	38.05 3.14 -0.09
KIAC_JFK_GT1 23816	45.03 2.35 0.00	42.10 2.12 0.00	39.31 2.05 0.00	39.16 1.97 0.00	39.44 2.02 0.00	46.00 2.23 0.00	51.96 2.19 0.00	60.05 2.91 0.00	54.10 3.21 0.00	53.60 3.64 0.00	53.45 3.55 -1.31	51.09 3.51 -1.95	49.17 3.28 -3.84	48.59 3.12 -5.52	47.59 3.17 -4.27	48.39 3.09 -5.67	53.19 3.41 -3.69	74.74 4.63 0.00	65.18 4.20 0.00	54.78 3.53 0.00	51.24 3.30 0.00	47.71 3.16 0.00	46.64 3.21 -4.33	41.48 3.03 -3.62
KIAC_JFK_GT2 23817	45.03 2.35 0.00	42.10 2.12 0.00	39.31 2.05 0.00	39.16 1.97 0.00	39.44 2.02 0.00	46.00 2.23 0.00	51.96 2.19 0.00	60.05 2.91 0.00	54.10 3.21 0.00	53.60 3.64 0.00	53.45 3.55 -1.31	51.09 3.51 -1.95	49.17 3.28 -3.84	48.59 3.12 -5.52	47.59 3.17 -4.27	48.39 3.09 -5.67	53.19 3.41 -3.69	74.74 4.63 0.00	65.18 4.20 0.00	54.78 3.53 0.00	51.24 3.30 0.00	47.71 3.16 0.00	46.64 3.21 -4.33	41.48 3.03 -3.62
KINTIGH____ 23543	40.64 -2.05 0.00	38.38 -1.60 0.00	35.55 -1.71 0.00	35.59 -1.60 0.00	35.70 -1.72 0.00	41.93 -1.84 0.00	47.78 -1.99 0.00	53.13 -4.00 0.00	46.92 -3.97 0.00	45.61 -4.35 0.00	44.45 -4.33 -0.18	41.96 -3.92 -0.26	38.94 -3.62 -0.52	37.14 -3.56 -0.75	37.03 -3.69 -0.58	36.74 -3.64 -0.76	42.89 -3.69 -0.49	64.44 -5.68 0.00	56.04 -4.94 0.00	47.20 -4.05 0.00	44.34 -3.60 0.00	41.12 -3.43 0.00	36.94 -2.78 -0.61	33.05 -1.78 0.00
LEDERLE____ 23769	45.37 2.69 0.00	42.46 2.48 0.00	39.68 2.42 0.00	39.57 2.38 0.00	39.85 2.43 0.00	46.40 2.63 0.00	52.60 2.84 0.00	60.68 3.54 0.00	54.36 3.46 0.00	53.65 3.70 0.00	53.51 3.65 -1.27	51.03 3.51 -1.89	49.05 3.28 -3.72	48.41 3.12 -5.35	47.42 3.13 -4.14	48.21 3.09 -5.49	53.12 3.46 -3.57	75.17 5.05 0.00	65.43 4.45 0.00	54.99 3.74 0.00	51.43 3.50 0.00	47.84 3.30 0.00	46.80 3.44 -4.26	38.07 3.24 0.00

LINDEN COGEN____ 23786	45.50 2.82 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.60 2.42 0.00	39.93 2.51 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.80 3.85 0.00	53.74 3.84 -1.31	51.32 3.74 -1.95	49.42 3.53 -3.84	48.78 3.31 -5.52	47.79 3.37 -4.27	48.62 3.33 -5.67	53.42 3.64 -3.69	74.95 4.83 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.53 3.60 0.00	48.07 3.52 0.00	47.03 3.60 -4.33	42.00 3.55 -3.62
LIPA_MISC_IPP 23656	49.49 4.57 -2.24	44.40 4.36 -0.06	42.95 4.28 -1.40	43.31 4.27 -1.85	42.00 4.34 -0.24	48.49 4.69 -0.03	64.48 4.68 -10.04	69.27 6.74 -5.39	66.73 6.21 -9.63	67.85 6.45 -11.45	68.56 6.22 -13.74	68.80 5.98 -17.20	67.30 5.43 -19.83	65.84 5.11 -20.78	65.85 5.18 -20.52	65.54 5.07 -20.84	73.50 5.95 -21.46	90.48 8.91 -11.46	79.24 7.92 -10.33	65.22 5.38 -8.59	64.50 4.99 -11.58	58.82 4.81 -9.46	55.78 4.97 -11.70	52.51 4.53 -13.15
LISF____SOLAR 323691	49.66 4.74 -2.24	44.56 4.52 -0.06	43.06 4.39 -1.40	43.46 4.42 -1.85	42.15 4.49 -0.24	48.66 4.86 -0.03	64.73 4.93 -10.04	69.61 7.08 -5.39	67.04 6.52 -9.63	68.10 6.70 -11.45	68.85 6.51 -13.74	69.03 6.20 -17.20	67.51 5.64 -19.83	66.04 5.31 -20.78	66.05 5.38 -20.52	65.74 5.27 -20.84	73.77 6.22 -21.46	90.91 9.33 -11.46	79.60 8.29 -10.33	65.48 5.64 -8.59	64.74 5.23 -11.58	58.99 4.99 -9.46	55.93 5.12 -11.70	52.65 4.67 -13.15
LITTLE FALLS____HYD 24013	45.89 3.20 0.00	42.94 2.96 0.00	40.02 2.76 0.00	39.94 2.75 0.00	40.19 2.77 0.00	47.10 3.32 0.00	53.70 3.93 0.00	61.53 4.40 0.00	54.66 3.77 0.00	53.60 3.64 0.00	52.15 3.60 0.04	49.04 3.47 0.05	45.09 3.15 0.10	42.83 3.03 0.15	43.04 3.01 0.12	42.44 2.97 0.15	49.64 3.64 0.09	75.79 5.68 0.00	65.86 4.88 0.00	55.40 4.15 0.00	51.82 3.88 0.00	48.11 3.57 0.00	42.23 3.13 0.00	37.69 2.86 0.00
LI_NEWBRDGE____DRP 323616	48.38 3.46 -2.24	43.28 3.24 -0.06	41.75 3.09 -1.40	42.09 3.05 -1.85	40.77 3.10 -0.24	47.26 3.46 -0.03	63.29 3.48 -10.04	66.93 4.40 -5.39	64.80 4.28 -9.63	65.95 4.55 -11.45	66.76 4.42 -13.74	67.07 4.24 -17.20	65.82 3.95 -19.83	64.52 3.80 -20.78	64.48 3.82 -20.52	64.23 3.77 -20.84	71.70 4.15 -21.46	87.47 5.89 -11.46	76.56 5.24 -10.33	64.30 4.46 -8.59	63.68 4.17 -11.58	58.06 4.05 -9.46	54.91 4.10 -11.70	51.81 3.83 -13.15
LONG_LAKE_PHOENIX 24014	42.85 0.17 0.00	40.14 0.16 0.00	37.37 0.11 0.00	37.30 0.11 0.00	37.57 0.15 0.00	43.95 0.18 0.00	50.27 0.50 0.00	57.36 0.23 0.00	51.05 0.15 0.00	50.00 0.05 0.00	48.70 0.00 -0.10	45.87 0.09 -0.15	42.39 0.04 -0.31	40.39 0.00 -0.44	40.45 -0.04 -0.34	40.03 -0.04 -0.45	46.46 0.09 -0.28	70.47 0.35 0.00	61.29 0.31 0.00	51.56 0.31 0.00	48.18 0.24 0.00	44.68 0.13 0.00	39.62 0.16 -0.35	35.04 0.21 0.00
LOVETT____3 23632	44.43 1.75 0.00	41.54 1.56 0.00	38.86 1.60 0.00	38.75 1.56 0.00	39.03 1.61 0.00	45.43 1.66 0.00	51.36 1.59 0.00	59.31 2.17 0.00	53.13 2.24 0.00	52.50 2.55 0.00	52.39 2.53 -1.28	49.98 2.46 -1.90	48.09 2.31 -3.74	47.51 2.20 -5.37	46.51 2.21 -4.15	47.31 2.18 -5.51	52.02 2.35 -3.59	73.41 3.30 0.00	63.91 2.93 0.00	53.71 2.46 0.00	50.24 2.30 0.00	46.77 2.23 0.00	45.91 2.54 -4.26	37.30 2.47 0.00
LOVETT____4 23642	44.99 2.30 0.00	42.06 2.08 0.00	39.31 2.05 0.00	39.19 2.01 0.00	39.48 2.06 0.00	45.96 2.19 0.00	52.06 2.29 0.00	60.05 2.91 0.00	53.79 2.90 0.00	53.15 3.20 0.00	53.03 3.16 -1.28	50.53 3.01 -1.90	48.60 2.82 -3.74	48.04 2.72 -5.37	47.03 2.73 -4.16	47.79 2.66 -5.51	52.63 2.95 -3.59	74.39 4.28 0.00	64.76 3.78 0.00	54.43 3.18 0.00	50.86 2.92 0.00	47.36 2.81 0.00	46.42 3.05 -4.27	37.76 2.93 0.00
LOVETT____5 23593	44.99 2.30 0.00	42.06 2.08 0.00	39.31 2.05 0.00	39.19 2.01 0.00	39.48 2.06 0.00	45.96 2.19 0.00	52.06 2.29 0.00	60.05 2.91 0.00	53.79 2.90 0.00	53.15 3.20 0.00	53.03 3.16 -1.28	50.53 3.01 -1.90	48.60 2.82 -3.74	48.04 2.72 -5.37	47.03 2.73 -4.16	47.79 2.66 -5.51	52.63 2.95 -3.59	74.39 4.28 0.00	64.76 3.78 0.00	54.43 3.18 0.00	50.86 2.92 0.00	47.36 2.81 0.00	46.42 3.05 -4.27	37.76 2.93 0.00
LOWER RAQUET____HYD 24057	40.46 -2.22 0.00	37.86 -2.12 0.00	35.32 -1.94 0.00	35.29 -1.90 0.00	35.52 -1.91 0.00	41.54 -2.23 0.00	47.58 -2.19 0.00	54.51 -2.63 0.00	48.45 -2.44 0.00	47.51 -2.45 0.00	45.92 -2.67 0.00	42.89 -2.74 0.00	39.60 -2.44 0.00	37.95 -2.00 0.00	38.42 -1.73 0.00	37.96 -1.66 0.00	43.64 -2.44 0.00	66.89 -3.22 0.00	57.99 -2.99 0.00	48.53 -2.72 0.00	45.54 -2.40 0.00	42.41 -2.14 0.00	37.77 -1.33 0.00	33.02 -1.81 0.00
LOWER____HUDSON 24059	45.16 2.47 0.00	42.22 2.24 0.00	39.35 2.09 0.00	39.19 2.01 0.00	39.48 2.06 0.00	46.31 2.54 0.00	52.11 2.34 0.00	60.16 3.03 0.00	53.85 2.95 0.00	53.05 3.10 0.00	53.34 3.06 -1.69	51.01 2.88 -2.51	49.59 2.61 -4.94	49.52 2.48 -7.09	48.05 2.41 -5.49	49.28 2.38 -7.28	53.54 2.72 -4.73	73.83 3.71 0.00	64.33 3.35 0.00	54.17 2.92 0.00	50.62 2.68 0.00	47.00 2.45 0.00	46.66 2.43 -5.13	36.85 2.02 0.00
LWR____OSWEGATCHIE_HYD 23850	41.83 -0.85 0.00	39.10 -0.88 0.00	36.44 -0.82 0.00	36.40 -0.78 0.00	36.63 -0.79 0.00	42.94 -0.83 0.00	49.37 -0.40 0.00	55.99 -1.14 0.00	49.77 -1.12 0.00	48.71 -1.25 0.00	47.23 -1.36 0.00	44.16 -1.46 0.00	40.74 -1.30 0.00	39.19 -0.76 0.00	39.50 -0.64 0.00	38.95 -0.67 0.00	45.12 -0.97 0.00	69.13 -0.98 0.00	59.94 -1.04 0.00	50.33 -0.92 0.00	47.12 -0.82 0.00	43.92 -0.62 0.00	38.79 -0.31 0.00	34.17 -0.66 0.00
LYONS_FALL_HYD 23570	43.11 0.43 0.00	40.30 0.32 0.00	37.53 0.26 0.00	37.48 0.30 0.00	37.72 0.30 0.00	44.30 0.53 0.00	50.86 1.09 0.00	57.82 0.69 0.00	51.55 0.66 0.00	50.45 0.50 0.00	49.03 0.44 0.00	45.95 0.32 0.00	42.29 0.25 0.00	40.47 0.52 0.00	40.63 0.48 0.00	40.10 0.48 0.00	46.69 0.60 0.00	71.38 1.26 0.00	61.95 0.97 0.00	52.07 0.82 0.00	48.70 0.76 0.00	45.22 0.67 0.00	39.73 0.55 -0.08	35.25 0.42 0.00
MADISON____COUNTY_LFGE 323628	43.84 1.15 0.00	41.06 1.08 0.00	38.19 0.93 0.00	38.15 0.97 0.00	38.39 0.97 0.00	45.08 1.31 0.00	51.81 2.04 0.00	59.19 2.05 0.00	52.78 1.88 0.00	51.60 1.65 0.00	50.21 1.55 -0.06	47.18 1.46 -0.09	43.49 1.26 -0.18	41.41 1.20 -0.27	41.52 1.16 -0.21	41.05 1.15 -0.27	47.49 1.29 -0.11	72.36 2.24 0.00	62.87 1.89 0.00	52.84 1.59 0.00	49.42 1.49 0.00	45.79 1.25 0.00	40.30 1.02 -0.18	35.77 0.94 0.00
MAPLE RIDGE_WT_1 323574	42.47 -0.21 0.00	39.74 -0.24 0.00	37.04 -0.22 0.00	36.96 -0.22 0.00	37.20 -0.22 0.00	43.51 -0.26 0.00	49.52 -0.25 0.00	56.85 -0.28 0.00	50.64 -0.25 0.00	49.75 -0.20 0.00	48.32 -0.19 0.08	45.27 -0.23 0.12	41.54 -0.25 0.25	39.27 -0.32 0.35	39.59 -0.28 0.27	38.99 -0.28 0.36	45.37 -0.51 0.21	69.48 -0.63 0.00	60.37 -0.61 0.00	50.74 -0.51 0.00	47.46 -0.48 0.00	44.10 -0.45 0.00	38.68 -0.27 0.15	34.55 -0.28 0.00
MAPLE RIDGE_WT_2 323611	42.47 -0.21 0.00	39.74 -0.24 0.00	37.04 -0.22 0.00	36.96 -0.22 0.00	37.20 -0.22 0.00	43.51 -0.26 0.00	49.52 -0.25 0.00	56.85 -0.28 0.00	50.64 -0.25 0.00	49.75 -0.20 0.00	48.32 -0.19 0.08	45.27 -0.23 0.12	41.54 -0.25 0.25	39.27 -0.32 0.35	39.59 -0.28 0.27	38.99 -0.28 0.36	45.37 -0.51 0.21	69.48 -0.63 0.00	60.37 -0.61 0.00	50.74 -0.51 0.00	47.46 -0.48 0.00	44.10 -0.45 0.00	38.68 -0.27 0.15	34.55 -0.28 0.00

MARBLE_RIVER_WT_PWR 323696	41.87 -0.81 0.00	39.18 -0.80 0.00	36.55 -0.71 0.00	36.55 -0.63 0.00	36.75 -0.67 0.00	42.98 -0.79 0.00	49.07 -0.70 0.00	56.39 -0.74 0.00	50.08 -0.82 0.00	49.06 -0.90 0.00	47.62 -0.97 0.00	44.58 -1.05 0.00	41.12 -0.93 0.00	39.15 -0.80 0.00	39.46 -0.68 0.00	38.99 -0.64 0.00	45.17 -0.92 0.00	69.06 -1.05 0.00	59.88 -1.10 0.00	50.17 -1.08 0.00	46.93 -1.01 0.00	43.70 -0.85 0.00	38.56 -0.55 0.00	34.10 -0.73 0.00
MG INDUSTRY___DRP 24185	44.56 1.88 0.00	41.70 1.72 0.00	38.90 1.64 0.00	38.78 1.60 0.00	39.03 1.61 0.00	45.61 1.84 0.00	51.31 1.54 0.00	59.08 1.94 0.00	52.67 1.78 0.00	51.85 1.90 0.00	52.18 1.95 -1.64	49.89 1.83 -2.43	48.52 1.68 -4.80	48.44 1.60 -6.89	47.09 1.61 -5.33	48.28 1.59 -7.07	52.46 1.75 -4.62	72.50 2.39 0.00	63.11 2.13 0.00	53.09 1.84 0.00	49.66 1.72 0.00	46.15 1.60 0.00	45.90 1.76 -5.04	36.43 1.60 0.00
MID___OSWEGATCHIE_HYD 23849	41.83 -0.85 0.00	39.10 -0.88 0.00	36.44 -0.82 0.00	36.40 -0.78 0.00	36.63 -0.79 0.00	42.94 -0.83 0.00	49.37 -0.40 0.00	55.99 -1.14 0.00	49.77 -1.12 0.00	48.71 -1.25 0.00	47.23 -1.36 0.00	44.16 -1.46 0.00	40.74 -1.30 0.00	39.19 -0.76 0.00	39.50 -0.64 0.00	38.95 -0.67 0.00	45.12 -0.97 0.00	69.13 -0.98 0.00	59.94 -1.04 0.00	50.33 -0.92 0.00	47.12 -0.82 0.00	43.92 -0.62 0.00	38.79 -0.31 0.00	34.17 -0.66 0.00
MID___RAQUETTE_HYD 23851	40.46 -2.22 0.00	37.86 -2.12 0.00	35.32 -1.94 0.00	35.29 -1.90 0.00	35.52 -1.91 0.00	41.54 -2.23 0.00	47.58 -2.19 0.00	54.51 -2.63 0.00	48.45 -2.44 0.00	47.51 -2.45 0.00	45.92 -2.67 0.00	42.89 -2.74 0.00	39.60 -2.44 0.00	37.95 -2.00 0.00	38.42 -1.73 0.00	37.96 -1.66 0.00	43.64 -2.44 0.00	66.89 -3.22 0.00	57.99 -2.99 0.00	48.53 -2.72 0.00	45.54 -2.40 0.00	42.41 -2.14 0.00	37.77 -1.33 0.00	33.02 -1.81 0.00
MILLIKEN___1 23584	43.75 1.07 0.00	41.06 1.08 0.00	38.16 0.89 0.00	38.12 0.93 0.00	38.36 0.94 0.00	45.08 1.31 0.00	51.86 2.09 0.00	59.13 2.00 0.00	52.63 1.73 0.00	51.40 1.45 0.00	50.19 1.36 -0.24	47.21 1.23 -0.35	43.78 1.05 -0.69	41.89 0.96 -0.99	41.80 0.88 -0.77	41.51 0.87 -1.02	48.03 1.29 -0.65	72.57 2.45 0.00	63.11 2.13 0.00	53.04 1.79 0.00	49.57 1.63 0.00	45.79 1.25 0.00	40.97 1.06 -0.81	35.91 1.08 0.00
MILLIKEN___2 23585	43.75 1.07 0.00	41.06 1.08 0.00	38.16 0.89 0.00	38.12 0.93 0.00	38.36 0.94 0.00	45.08 1.31 0.00	51.86 2.09 0.00	59.13 2.00 0.00	52.63 1.73 0.00	51.40 1.45 0.00	50.19 1.36 -0.24	47.21 1.23 -0.35	43.78 1.05 -0.69	41.89 0.96 -0.99	41.80 0.88 -0.77	41.51 0.87 -1.02	48.03 1.29 -0.65	72.57 2.45 0.00	63.11 2.13 0.00	53.04 1.79 0.00	49.57 1.63 0.00	45.79 1.25 0.00	40.97 1.06 -0.81	35.91 1.08 0.00
MILLIKEN___DIESEL 23629	43.75 1.07 0.00	41.06 1.08 0.00	38.16 0.89 0.00	38.12 0.93 0.00	38.36 0.94 0.00	45.08 1.31 0.00	51.86 2.09 0.00	59.13 2.00 0.00	52.63 1.73 0.00	51.40 1.45 0.00	50.19 1.36 -0.24	47.21 1.23 -0.35	43.78 1.05 -0.69	41.89 0.96 -0.99	41.80 0.88 -0.77	41.51 0.87 -1.02	48.03 1.29 -0.65	72.57 2.45 0.00	63.11 2.13 0.00	53.04 1.79 0.00	49.57 1.63 0.00	45.79 1.25 0.00	40.97 1.06 -0.81	35.91 1.08 0.00
MILLSEAT___LFGE 323607	41.96 -0.73 0.00	39.70 -0.28 0.00	36.70 -0.56 0.00	36.74 -0.44 0.00	36.86 -0.56 0.00	43.29 -0.48 0.00	49.32 -0.45 0.00	54.51 -2.63 0.00	48.00 -2.90 0.00	46.55 -3.40 0.00	45.38 -3.40 -0.19	42.90 -3.01 -0.29	39.83 -2.78 -0.56	37.96 -2.80 -0.81	37.76 -3.01 -0.63	37.52 -2.93 -0.83	43.86 -2.76 -0.54	65.83 -4.28 0.00	57.26 -3.72 0.00	48.22 -3.02 0.00	45.30 -2.64 0.00	42.10 -2.45 0.00	37.89 -1.88 -0.66	33.96 -0.87 0.00
MODEL_CITY_ENERGY 24167	41.06 -1.62 0.00	38.94 -1.04 0.00	36.00 -1.27 0.00	36.03 -1.15 0.00	36.15 -1.27 0.00	42.37 -1.40 0.00	47.93 -1.84 0.00	52.51 -4.63 0.00	46.11 -4.79 0.00	44.71 -5.24 0.00	43.60 -5.20 -0.20	41.27 -4.65 -0.30	38.39 -4.24 -0.59	36.69 -4.11 -0.85	36.47 -4.34 -0.66	36.22 -4.28 -0.87	42.32 -4.33 -0.56	63.17 -6.94 0.00	55.01 -5.97 0.00	46.38 -4.87 0.00	43.67 -4.27 0.00	40.58 -3.96 0.00	36.83 -2.97 -0.70	33.12 -1.71 0.00
MODERN_LFGE___ 323580	41.06 -1.62 0.00	38.94 -1.04 0.00	36.00 -1.27 0.00	36.03 -1.15 0.00	36.15 -1.27 0.00	42.37 -1.40 0.00	47.93 -1.84 0.00	52.51 -4.63 0.00	46.11 -4.79 0.00	44.71 -5.24 0.00	43.60 -5.20 -0.20	41.27 -4.65 -0.30	38.39 -4.24 -0.59	36.69 -4.11 -0.85	36.47 -4.34 -0.66	36.22 -4.28 -0.87	42.32 -4.33 -0.56	63.17 -6.94 0.00	55.01 -5.97 0.00	46.38 -4.87 0.00	43.67 -4.27 0.00	40.58 -3.96 0.00	36.83 -2.97 -0.70	33.12 -1.71 0.00
MOHAWK_PAPER___DRP 24187	44.99 2.30 0.00	42.10 2.12 0.00	39.24 1.97 0.00	39.08 1.90 0.00	39.37 1.94 0.00	46.09 2.32 0.00	51.61 1.84 0.00	59.53 2.40 0.00	53.19 2.29 0.00	52.40 2.45 0.00	52.71 2.43 -1.69	50.42 2.28 -2.51	49.09 2.10 -4.95	49.01 1.96 -7.11	47.61 1.97 -5.50	48.82 1.90 -7.30	52.99 2.17 -4.74	72.99 2.88 0.00	63.60 2.62 0.00	53.50 2.25 0.00	50.04 2.11 0.00	46.46 1.91 0.00	46.24 1.99 -5.14	36.54 1.71 0.00
MONGAUP___HYD 23641	45.59 2.90 0.00	42.66 2.68 0.00	39.83 2.57 0.00	39.72 2.53 0.00	39.97 2.55 0.00	46.70 2.93 0.00	53.20 3.43 0.00	61.36 4.23 0.00	54.81 3.92 0.00	53.90 3.95 0.00	53.63 3.84 -1.20	51.06 3.65 -1.79	48.93 3.36 -3.52	48.21 3.20 -5.06	47.23 3.17 -3.92	47.99 3.17 -5.19	53.20 3.73 -3.38	75.93 5.82 0.00	66.04 5.06 0.00	55.45 4.20 0.00	51.82 3.88 0.00	48.15 3.61 0.00	46.95 3.72 -4.13	38.21 3.38 0.00
MONTAUK___DIESEL 23721	55.56 10.63 -2.24	49.95 9.91 -0.06	48.09 9.43 -1.40	48.41 9.37 -1.85	47.09 9.43 -0.24	54.96 11.16 -0.03	73.59 13.78 -10.04	80.19 17.66 -5.39	75.90 15.37 -9.63	76.69 15.29 -11.45	76.96 14.63 -13.74	76.88 14.05 -17.20	74.32 12.44 -19.83	72.27 11.54 -20.78	72.19 11.52 -20.52	71.72 11.25 -20.84	82.21 14.66 -21.46	105.21 23.63 -11.46	91.80 20.49 -10.33	74.70 14.86 -8.59	73.08 13.57 -11.58	66.21 12.21 -9.46	61.80 10.99 -11.70	57.73 9.75 -13.15
MUNSVILLE_WIND_PWR 323609	45.89 3.20 0.00	43.06 3.08 0.00	39.98 2.72 0.00	39.98 2.79 0.00	40.15 2.73 0.00	47.36 3.59 0.00	55.24 5.47 0.00	63.02 5.89 0.00	56.03 5.14 0.00	54.55 4.59 0.00	53.26 4.28 -0.39	50.08 3.88 -0.58	46.63 3.45 -1.14	44.70 3.12 -1.63	44.42 3.01 -1.26	44.27 2.97 -1.68	51.09 3.92 -1.08	76.91 6.80 0.00	66.83 5.85 0.00	56.17 4.92 0.00	52.49 4.56 0.00	48.33 3.78 0.00	43.57 3.13 -1.34	37.76 2.93 0.00
N SALMON___HYD 24042	41.66 -1.02 0.00	38.98 -1.00 0.00	36.37 -0.89 0.00	36.37 -0.82 0.00	36.60 -0.82 0.00	42.81 -0.96 0.00	48.97 -0.80 0.00	56.28 -0.86 0.00	49.98 -0.91 0.00	49.00 -0.95 0.00	47.52 -1.07 0.00	44.40 -1.23 0.00	40.95 -1.09 0.00	39.03 -0.92 0.00	39.38 -0.76 0.00	38.91 -0.71 0.00	45.03 -1.06 0.00	68.99 -1.12 0.00	59.82 -1.16 0.00	50.07 -1.18 0.00	46.83 -1.10 0.00	43.61 -0.94 0.00	38.48 -0.63 0.00	33.96 -0.87 0.00
N.E._GEN_SANDY PD 24062	44.99 2.30 0.00	42.06 2.08 0.00	39.27 2.01 0.00	39.16 1.97 0.00	39.40 1.98 0.00	46.18 2.41 0.00	52.21 2.44 0.00	60.33 3.20 0.00	54.05 3.16 0.00	53.25 3.30 0.00	53.45 3.31 -1.55	51.08 3.15 -2.31	49.48 2.90 -4.54	49.23 2.75 -6.53	47.93 2.73 -5.05	49.02 2.70 -6.70	54.38 3.09 -5.20	74.25 4.14 0.00	64.70 3.72 0.00	54.48 3.23 0.00	50.91 2.97 0.00	47.36 2.81 0.00	46.75 2.82 -4.83	37.20 2.37 0.00

NARROWS_GT1_1 24228	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT1_2 24229	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT1_3 24230	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT1_4 24231	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT1_5 24232	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT1_6 24233	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT1_7 24234	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT1_8 24235	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT2_1 24236	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT2_2 24237	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT2_3 24238	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT2_4 24239	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT2_5 24240	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT2_6 24241	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT2_7 24242	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NARROWS_GT2_8 24243	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11

NEG CAPITAL___MECHNVIL 23645	45.24 2.56 0.00	42.26 2.28 0.00	39.39 2.12 0.00	39.23 2.04 0.00	39.48 2.06 0.00	46.44 2.67 0.00	52.55 2.79 0.00	60.68 3.54 0.00	54.30 3.41 0.00	53.45 3.50 0.00	53.77 3.45 -1.73	51.39 3.19 -2.57	50.01 2.90 -5.07	49.94 2.72 -7.28	48.47 2.69 -5.63	49.75 2.66 -7.47	54.06 3.14 -4.84	74.67 4.55 0.00	65.07 4.09 0.00	54.78 3.53 0.00	51.10 3.16 0.00	47.40 2.85 0.00	46.99 2.66 -5.23	37.06 2.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.51 -0.17 0.00	40.02 0.04 0.00	37.11 -0.15 0.00	37.11 -0.07 0.00	37.31 -0.11 0.00	43.86 0.09 0.00	50.22 0.45 0.00	56.74 -0.40 0.00	50.29 -0.61 0.00	49.06 -0.90 0.00	47.82 -0.92 -0.15	45.03 -0.82 -0.23	41.69 -0.80 -0.45	39.72 -0.88 -0.65	39.65 -1.00 -0.50	39.34 -0.95 -0.66	45.83 -0.69 -0.43	69.28 -0.84 0.00	60.25 -0.73 0.00	50.64 -0.61 0.00	47.41 -0.53 0.00	43.92 -0.62 0.00	39.13 -0.51 -0.53	34.72 -0.10 0.00
NEG CENTRAL___DRP 24199	43.07 0.38 0.00	40.46 0.48 0.00	37.60 0.33 0.00	37.56 0.37 0.00	37.80 0.37 0.00	44.38 0.61 0.00	51.06 1.29 0.00	58.05 0.91 0.00	51.61 0.71 0.00	50.35 0.40 0.00	49.10 0.34 -0.17	46.15 0.28 -0.25	42.74 0.21 -0.49	40.77 0.12 -0.71	40.73 0.04 -0.55	40.39 0.04 -0.73	46.92 0.37 -0.46	71.10 0.98 0.00	61.83 0.85 0.00	51.97 0.72 0.00	48.61 0.67 0.00	44.99 0.45 0.00	39.99 0.31 -0.58	35.35 0.52 0.00
NEG CENTRAL___INDECK 23768	42.17 -0.51 0.00	39.70 -0.28 0.00	36.78 -0.49 0.00	36.78 -0.41 0.00	36.97 -0.45 0.00	43.55 -0.22 0.00	50.02 0.25 0.00	56.33 -0.80 0.00	49.88 -1.02 0.00	48.50 -1.45 0.00	47.26 -1.56 -0.23	44.55 -1.41 -0.34	41.61 -1.09 -0.66	39.70 -1.20 -0.95	39.48 -1.41 -0.74	39.25 -1.35 -0.98	45.43 -1.29 -0.63	68.71 -1.40 0.00	59.70 -1.28 0.00	50.12 -1.13 0.00	47.31 -0.62 0.00	45.22 0.67 0.00	40.35 0.47 -0.78	35.70 0.87 0.00
NEG CENTRAL___SENECA 23627	43.24 0.55 0.00	40.66 0.68 0.00	37.75 0.48 0.00	37.74 0.56 0.00	37.95 0.52 0.00	44.65 0.88 0.00	51.46 1.69 0.00	58.34 1.20 0.00	51.81 0.92 0.00	50.50 0.55 0.00	49.22 0.44 -0.19	46.31 0.41 -0.28	42.89 0.30 -0.55	40.94 0.20 -0.79	40.84 0.08 -0.61	40.51 0.08 -0.81	47.12 0.51 -0.52	71.31 1.19 0.00	62.02 1.04 0.00	52.12 0.87 0.00	48.80 0.86 0.00	45.13 0.58 0.00	40.14 0.39 -0.64	35.53 0.70 0.00
NEG CENTRAL___STATE_STREET 24147	44.26 1.58 0.00	41.50 1.52 0.00	38.57 1.30 0.00	38.52 1.34 0.00	38.77 1.35 0.00	45.61 1.84 0.00	52.50 2.74 0.00	59.82 2.69 0.00	53.19 2.29 0.00	51.95 2.00 0.00	50.61 1.85 -0.17	47.61 1.73 -0.25	44.04 1.51 -0.49	42.01 1.36 -0.70	41.94 1.25 -0.54	41.57 1.23 -0.72	48.39 1.85 -0.46	73.48 3.37 0.00	63.91 2.93 0.00	53.76 2.51 0.00	50.24 2.30 0.00	46.33 1.78 0.00	41.16 1.49 -0.57	36.33 1.50 0.00
NEG MILLWOOD___DRP 24198	45.67 2.99 0.00	42.73 2.76 0.00	39.91 2.65 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.75 2.98 0.00	53.20 3.43 0.00	61.36 4.23 0.00	54.87 3.97 0.00	54.10 4.14 0.00	54.01 4.08 -1.34	51.49 3.88 -1.99	49.58 3.62 -3.93	48.98 3.39 -5.64	47.96 3.45 -4.36	48.82 3.41 -5.79	53.77 3.92 -3.77	76.07 5.96 0.00	66.16 5.18 0.00	55.50 4.25 0.00	51.87 3.93 0.00	48.24 3.70 0.00	47.21 3.72 -4.39	38.24 3.42 0.00
NEG NORTH_FLCN_SEA 23793	42.30 -0.38 0.00	39.58 -0.40 0.00	36.96 -0.30 0.00	36.93 -0.26 0.00	37.16 -0.26 0.00	43.42 -0.35 0.00	49.62 -0.15 0.00	57.02 -0.11 0.00	50.64 -0.25 0.00	49.66 -0.30 0.00	48.20 -0.39 0.00	45.08 -0.55 0.00	41.58 -0.46 0.00	39.55 -0.40 0.00	39.91 -0.24 0.00	39.43 -0.20 0.00	45.63 -0.46 0.00	69.83 -0.28 0.00	60.62 -0.36 0.00	50.74 -0.51 0.00	47.41 -0.53 0.00	44.19 -0.36 0.00	38.95 -0.16 0.00	34.45 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	41.74 -0.94 0.00	39.10 -0.88 0.00	36.48 -0.78 0.00	36.44 -0.74 0.00	36.67 -0.75 0.00	42.85 -0.92 0.00	48.92 -0.85 0.00	56.28 -0.86 0.00	49.93 -0.97 0.00	48.95 -1.00 0.00	47.52 -1.07 0.00	44.49 -1.14 0.00	41.03 -1.01 0.00	39.07 -0.88 0.00	39.38 -0.76 0.00	38.91 -0.71 0.00	45.07 -1.01 0.00	68.92 -1.19 0.00	59.82 -1.16 0.00	50.07 -1.18 0.00	46.83 -1.10 0.00	43.66 -0.89 0.00	38.48 -0.63 0.00	34.03 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	42.30 -0.38 0.00	39.58 -0.40 0.00	36.93 -0.34 0.00	36.93 -0.26 0.00	37.16 -0.26 0.00	43.47 -0.30 0.00	49.72 -0.05 0.00	57.13 0.00 0.00	50.69 -0.20 0.00	49.70 -0.25 0.00	48.20 -0.39 0.00	45.08 -0.55 0.00	41.58 -0.46 0.00	39.55 -0.40 0.00	39.87 -0.28 0.00	39.39 -0.24 0.00	45.67 -0.42 0.00	69.97 -0.14 0.00	60.68 -0.30 0.00	50.79 -0.46 0.00	47.46 -0.48 0.00	44.19 -0.36 0.00	38.91 -0.19 0.00	34.45 -0.38 0.00
NEG NORTH___LWR_SARANAC 23913	42.30 -0.38 0.00	39.58 -0.40 0.00	36.93 -0.34 0.00	36.93 -0.26 0.00	37.16 -0.26 0.00	43.47 -0.30 0.00	49.72 -0.05 0.00	57.13 0.00 0.00	50.69 -0.20 0.00	49.70 -0.25 0.00	48.20 -0.39 0.00	45.08 -0.55 0.00	41.58 -0.46 0.00	39.55 -0.40 0.00	39.87 -0.28 0.00	39.39 -0.24 0.00	45.67 -0.42 0.00	69.97 -0.14 0.00	60.68 -0.30 0.00	50.79 -0.46 0.00	47.46 -0.48 0.00	44.19 -0.36 0.00	38.91 -0.19 0.00	34.45 -0.38 0.00
NEG NORTH___PLATTSBURG 23628	42.30 -0.38 0.00	39.58 -0.40 0.00	36.93 -0.34 0.00	36.93 -0.26 0.00	37.16 -0.26 0.00	43.47 -0.30 0.00	49.72 -0.05 0.00	57.13 0.00 0.00	50.69 -0.20 0.00	49.70 -0.25 0.00	48.20 -0.39 0.00	45.08 -0.55 0.00	41.58 -0.46 0.00	39.55 -0.40 0.00	39.87 -0.28 0.00	39.39 -0.24 0.00	45.67 -0.42 0.00	69.97 -0.14 0.00	60.68 -0.30 0.00	50.79 -0.46 0.00	47.46 -0.48 0.00	44.19 -0.36 0.00	38.91 -0.19 0.00	34.45 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	41.23 -1.45 0.00	39.10 -0.88 0.00	36.15 -1.12 0.00	36.18 -1.00 0.00	36.30 -1.12 0.00	42.59 -1.18 0.00	48.32 -1.44 0.00	53.13 -4.00 0.00	46.72 -4.17 0.00	45.26 -4.70 0.00	44.13 -4.67 -0.20	41.77 -4.15 -0.30	38.80 -3.83 -0.59	37.08 -3.71 -0.85	36.87 -3.93 -0.65	36.61 -3.88 -0.87	42.78 -3.87 -0.56	64.01 -6.10 0.00	55.73 -5.24 0.00	46.99 -4.25 0.00	44.20 -3.74 0.00	41.07 -3.47 0.00	37.14 -2.66 -0.69	33.37 -1.46 0.00
NEG WEST___LANCASTR 23811	40.89 -1.79 0.00	38.78 -1.20 0.00	35.92 -1.34 0.00	35.99 -1.19 0.00	36.08 -1.35 0.00	42.41 -1.36 0.00	48.92 -0.85 0.00	54.28 -2.86 0.00	48.00 -2.90 0.00	46.46 -3.50 0.00	45.23 -3.60 -0.23	42.73 -3.24 -0.34	39.69 -3.03 -0.68	37.96 -2.96 -0.97	37.73 -3.17 -0.75	37.49 -3.13 -1.00	43.69 -3.04 -0.64	65.70 -4.41 0.00	57.20 -3.78 0.00	48.17 -3.07 0.00	45.25 -2.68 0.00	41.88 -2.67 0.00	37.55 -2.35 -0.79	33.54 -1.29 0.00
NEG_PENN_ALLEGHNY 23528	43.15 0.47 0.00	40.54 0.56 0.00	37.75 0.48 0.00	37.71 0.52 0.00	37.91 0.49 0.00	44.47 0.70 0.00	51.11 1.34 0.00	58.22 1.08 0.00	51.81 0.92 0.00	50.60 0.65 0.00	49.56 0.54 -0.43	46.81 0.55 -0.63	43.71 0.42 -1.25	42.14 0.40 -1.80	41.86 0.32 -1.39	41.75 0.28 -1.84	47.84 0.56 -1.19	71.23 1.12 0.00	61.95 0.97 0.00	52.12 0.87 0.00	48.75 0.81 0.00	45.17 0.62 0.00	41.11 0.55 -1.46	35.59 0.77 0.00
NEG___GEN_MONROE 24207	42.90 0.21 0.00	40.42 0.44 0.00	37.45 0.19 0.00	37.45 0.26 0.00	37.65 0.23 0.00	44.30 0.53 0.00	50.76 0.99 0.00	56.91 -0.23 0.00	50.39 -0.51 0.00	48.95 -1.00 0.00	47.74 -1.02 -0.17	45.01 -0.87 -0.25	41.65 -0.88 -0.49	39.61 -1.04 -0.70	39.53 -1.17 -0.54	39.20 -1.15 -0.72	45.77 -0.78 -0.46	69.20 -0.91 0.00	60.19 -0.79 0.00	50.53 -0.72 0.00	47.41 -0.53 0.00	43.97 -0.58 0.00	39.21 -0.47 -0.58	34.90 0.07 0.00

NEPA__ENERGY 23901	40.17 -2.52 0.00	38.18 -1.80 0.00	35.47 -1.79 0.00	35.59 -1.60 0.00	35.63 -1.80 0.00	41.85 -1.92 0.00	48.67 -1.10 0.00	54.28 -2.86 0.00	48.10 -2.80 0.00	46.41 -3.55 0.00	45.14 -3.70 -0.25	42.66 -3.33 -0.37	39.61 -3.15 -0.72	37.95 -3.04 -1.04	37.70 -3.25 -0.80	37.48 -3.21 -1.06	43.50 -3.27 -0.69	65.56 -4.56 0.00	57.02 -3.96 0.00	48.02 -3.23 0.00	45.11 -2.83 0.00	41.74 -2.81 0.00	37.25 -2.70 -0.85	33.23 -1.60 0.00
NEVERSINK__HYD 23608	43.71 1.02 0.00	40.90 0.92 0.00	38.16 0.89 0.00	38.04 0.86 0.00	38.32 0.90 0.00	44.73 0.96 0.00	51.01 1.24 0.00	58.85 1.71 0.00	52.63 1.73 0.00	51.75 1.80 0.00	51.47 1.75 -1.13	48.99 1.69 -1.68	46.86 1.51 -3.31	46.13 1.44 -4.75	45.31 1.49 -3.68	45.97 1.47 -4.88	51.01 1.75 -3.17	72.92 2.81 0.00	63.48 2.50 0.00	53.35 2.10 0.00	49.85 1.92 0.00	46.28 1.74 0.00	45.29 2.19 -4.00	36.85 2.02 0.00
NEWTON__FALLS_HYD 23847	41.83 -0.85 0.00	39.10 -0.88 0.00	36.44 -0.82 0.00	36.40 -0.78 0.00	36.63 -0.79 0.00	42.94 -0.83 0.00	49.37 -0.40 0.00	55.99 -1.14 0.00	49.77 -1.12 0.00	48.71 -1.25 0.00	47.23 -1.36 0.00	44.16 -1.46 0.00	40.74 -1.30 0.00	39.19 -0.76 0.00	39.50 -0.64 0.00	38.95 -0.67 0.00	45.12 -0.97 0.00	69.13 -0.98 0.00	59.94 -1.04 0.00	50.33 -0.92 0.00	47.12 -0.82 0.00	43.92 -0.62 0.00	38.79 -0.31 0.00	34.17 -0.66 0.00
NIAGARA____ 23760	40.76 -1.92 0.00	38.62 -1.36 0.00	35.73 -1.53 0.00	35.77 -1.41 0.00	35.85 -1.57 0.00	42.11 -1.66 0.00	47.83 -1.94 0.00	52.62 -4.51 0.00	46.31 -4.58 0.00	44.91 -5.04 0.00	43.79 -5.00 -0.20	41.41 -4.52 -0.30	38.47 -4.16 -0.59	36.76 -4.03 -0.85	36.59 -4.21 -0.66	36.33 -4.16 -0.87	42.46 -4.19 -0.56	63.45 -6.66 0.00	55.31 -5.67 0.00	46.64 -4.61 0.00	43.81 -4.12 0.00	40.67 -3.88 0.00	36.79 -3.01 -0.69	33.05 -1.78 0.00
NINE_MILE_1 23575	42.13 -0.56 0.00	39.50 -0.48 0.00	36.78 -0.49 0.00	36.70 -0.48 0.00	36.93 -0.49 0.00	43.25 -0.52 0.00	49.37 -0.40 0.00	56.39 -0.74 0.00	50.18 -0.71 0.00	49.21 -0.75 0.00	47.90 -0.78 -0.08	45.06 -0.68 -0.12	41.61 -0.67 -0.24	39.65 -0.64 -0.34	39.73 -0.68 -0.27	39.30 -0.67 -0.35	45.62 -0.69 -0.23	69.13 -0.98 0.00	60.13 -0.85 0.00	50.58 -0.67 0.00	47.31 -0.62 0.00	43.88 -0.67 0.00	38.84 -0.55 -0.29	34.45 -0.38 0.00
NINE_MILE_2 23744	42.13 -0.56 0.00	39.50 -0.48 0.00	36.78 -0.49 0.00	36.70 -0.48 0.00	36.93 -0.49 0.00	43.25 -0.52 0.00	49.32 -0.45 0.00	56.39 -0.74 0.00	50.18 -0.71 0.00	49.21 -0.75 0.00	47.90 -0.78 -0.08	45.06 -0.68 -0.12	41.60 -0.67 -0.24	39.65 -0.64 -0.34	39.73 -0.68 -0.26	39.30 -0.67 -0.35	45.62 -0.69 -0.22	69.13 -0.98 0.00	60.13 -0.85 0.00	50.53 -0.72 0.00	47.31 -0.62 0.00	43.88 -0.67 0.00	38.84 -0.55 -0.29	34.45 -0.38 0.00
NM_CAPITAL__DRP 24208	44.90 2.22 0.00	41.98 2.00 0.00	39.16 1.90 0.00	39.01 1.82 0.00	39.29 1.87 0.00	45.96 2.19 0.00	51.16 1.39 0.00	58.96 1.83 0.00	52.72 1.83 0.00	51.90 1.95 0.00	52.26 1.99 -1.67	49.98 1.87 -2.49	48.67 1.72 -4.90	48.63 1.64 -7.04	47.20 1.61 -5.45	48.44 1.59 -7.23	52.54 1.75 -4.70	72.29 2.18 0.00	62.99 2.01 0.00	52.99 1.74 0.00	49.57 1.63 0.00	46.06 1.52 0.00	45.89 1.68 -5.10	36.26 1.43 0.00
NM_CENTRAL__DRP 24181	42.94 0.26 0.00	40.22 0.24 0.00	37.45 0.19 0.00	37.37 0.19 0.00	37.61 0.19 0.00	44.12 0.35 0.00	50.52 0.75 0.00	57.71 0.57 0.00	51.40 0.51 0.00	50.31 0.35 0.00	49.05 0.34 -0.11	46.11 0.32 -0.17	42.62 0.25 -0.33	40.62 0.20 -0.47	40.68 0.16 -0.37	40.27 0.16 -0.49	46.61 0.23 -0.29	70.74 0.63 0.00	61.47 0.49 0.00	51.66 0.41 0.00	48.32 0.38 0.00	44.77 0.22 0.00	39.68 0.20 -0.38	35.11 0.28 0.00
NM_FRONTIER__DRP 24179	40.89 -1.79 0.00	38.78 -1.20 0.00	35.88 -1.38 0.00	35.88 -1.30 0.00	36.00 -1.42 0.00	42.20 -1.57 0.00	47.68 -2.09 0.00	52.22 -4.91 0.00	45.86 -5.04 0.00	44.46 -5.50 0.00	43.36 -5.44 -0.20	41.05 -4.88 -0.30	38.18 -4.46 -0.60	36.49 -4.32 -0.86	36.28 -4.54 -0.67	36.07 -4.44 -0.88	42.09 -4.56 -0.57	62.82 -7.29 0.00	54.70 -6.28 0.00	46.17 -5.07 0.00	43.43 -4.51 0.00	40.41 -4.14 0.00	36.68 -3.13 -0.70	32.98 -1.85 0.00
NM_ST_REGIS__HYD 24053	40.81 -1.88 0.00	38.14 -1.84 0.00	35.59 -1.68 0.00	35.59 -1.60 0.00	35.81 -1.61 0.00	41.89 -1.88 0.00	47.98 -1.79 0.00	55.02 -2.11 0.00	48.86 -2.04 0.00	47.90 -2.05 0.00	46.36 -2.23 0.00	43.30 -2.33 0.00	39.98 -2.06 0.00	38.23 -1.72 0.00	38.70 -1.44 0.00	38.20 -1.42 0.00	44.06 -2.03 0.00	67.52 -2.59 0.00	58.54 -2.44 0.00	48.99 -2.25 0.00	45.92 -2.01 0.00	42.76 -1.78 0.00	37.97 -1.14 0.00	33.26 -1.57 0.00
NORTHPORT__1 23551	48.60 3.67 -2.24	43.52 3.48 -0.06	42.02 3.36 -1.40	42.34 3.31 -1.85	40.99 3.33 -0.24	47.43 3.63 -0.03	63.34 3.53 -10.04	67.15 4.63 -5.39	65.00 4.48 -9.63	66.10 4.69 -11.45	66.90 4.57 -13.74	67.16 4.34 -17.20	65.95 4.08 -19.83	64.64 3.92 -20.78	64.64 3.98 -20.52	64.39 3.92 -20.84	71.79 4.24 -21.46	87.54 5.96 -11.46	76.61 5.30 -10.33	64.30 4.46 -8.59	63.73 4.22 -11.58	58.06 4.05 -9.46	54.99 4.19 -11.70	51.88 3.90 -13.15
NORTHPORT__2 23552	48.60 3.67 -2.24	43.52 3.48 -0.06	42.02 3.36 -1.40	42.34 3.31 -1.85	40.99 3.33 -0.24	47.43 3.63 -0.03	63.34 3.53 -10.04	67.15 4.63 -5.39	65.00 4.48 -9.63	66.10 4.69 -11.45	66.90 4.57 -13.74	67.16 4.34 -17.20	65.95 4.08 -19.83	64.64 3.92 -20.78	64.64 3.98 -20.52	64.39 3.92 -20.84	71.79 4.24 -21.46	87.54 5.96 -11.46	76.61 5.30 -10.33	64.30 4.46 -8.59	63.73 4.22 -11.58	58.06 4.05 -9.46	54.99 4.19 -11.70	51.88 3.90 -13.15
NORTHPORT__3 23553	48.43 3.50 -2.24	43.32 3.28 -0.06	41.79 3.13 -1.40	42.12 3.08 -1.85	40.81 3.14 -0.24	47.22 3.42 -0.03	63.09 3.28 -10.04	66.24 3.71 -5.39	64.44 3.92 -9.63	65.50 4.10 -11.45	66.17 3.84 -13.74	66.47 3.65 -17.20	65.49 3.62 -19.83	64.20 3.47 -20.78	64.20 3.53 -20.52	63.99 3.53 -20.84	71.05 3.50 -21.46	86.13 4.55 -11.46	75.46 4.15 -10.33	63.99 4.15 -8.59	63.58 4.07 -11.58	58.06 4.05 -9.46	54.95 4.14 -11.70	51.85 3.87 -13.15
NORTHPORT__4 23650	48.43 3.50 -2.24	43.32 3.28 -0.06	41.79 3.13 -1.40	42.12 3.08 -1.85	40.81 3.14 -0.24	47.22 3.42 -0.03	63.09 3.28 -10.04	66.24 3.71 -5.39	64.44 3.92 -9.63	65.50 4.10 -11.45	66.17 3.84 -13.74	66.47 3.65 -17.20	65.49 3.62 -19.83	64.20 3.47 -20.78	64.20 3.53 -20.52	63.99 3.53 -20.84	71.05 3.50 -21.46	86.13 4.55 -11.46	75.46 4.15 -10.33	63.99 4.15 -8.59	63.58 4.07 -11.58	58.06 4.05 -9.46	54.95 4.14 -11.70	51.85 3.87 -13.15
NORTHPORT__IC 23718	48.60 3.67 -2.24	43.52 3.48 -0.06	42.02 3.36 -1.40	42.34 3.31 -1.85	40.99 3.33 -0.24	47.43 3.63 -0.03	63.34 3.53 -10.04	67.15 4.63 -5.39	65.00 4.48 -9.63	66.10 4.69 -11.45	66.90 4.57 -13.74	67.16 4.34 -17.20	65.95 4.08 -19.83	64.64 3.92 -20.78	64.64 3.98 -20.52	64.39 3.92 -20.84	71.79 4.24 -21.46	87.54 5.96 -11.46	76.61 5.30 -10.33	64.30 4.46 -8.59	63.73 4.22 -11.58	58.06 4.05 -9.46	54.99 4.19 -11.70	51.88 3.90 -13.15
NPX_GEN_1385_PROXY 323591	48.30 3.37 -2.24	43.20 3.16 -0.06	41.72 3.06 -1.40	42.05 3.01 -1.85	40.73 3.07 -0.24	46.95 3.15 -0.03	62.64 2.84 -10.04	66.53 4.00 -5.39	64.23 3.71 -9.63	65.40 4.00 -11.45	66.22 3.89 -13.74	66.52 3.69 -17.20	65.36 3.49 -19.83	64.08 3.36 -20.78	64.08 3.41 -20.52	63.83 3.37 -20.84	71.15 3.60 -21.46	86.56 4.98 -11.46	75.76 4.45 -10.33	63.58 3.74 -8.59	63.01 3.50 -11.58	57.43 3.43 -9.46	54.56 3.75 -11.70	51.40 3.42 -13.15

NPX_GEN_CSC 323557	49.28 4.36 -2.24	44.28 4.24 -0.06	42.87 4.21 -1.40	43.31 4.27 -1.85	42.00 4.34 -0.24	48.35 4.55 -0.03	64.09 4.28 -10.04	69.27 6.74 -5.39	66.73 6.21 -9.63	67.85 6.45 -11.45	68.56 6.22 -13.74	68.80 5.98 -17.20	67.30 5.43 -19.83	65.84 5.11 -20.78	65.85 5.18 -20.52	65.54 5.07 -20.84	73.54 5.99 -21.46	90.48 8.91 -11.46	79.30 7.99 -10.33	64.76 4.92 -8.59	64.07 4.56 -11.58	58.41 4.41 -9.46	55.50 4.69 -11.70	52.23 4.25 -13.15
NSINS_S_GLNS_FALLS 23858	44.14 1.45 0.00	41.18 1.20 0.00	38.38 1.12 0.00	38.19 1.00 0.00	38.47 1.05 0.00	45.39 1.62 0.00	51.51 1.74 0.00	59.76 2.63 0.00	53.54 2.64 0.00	52.75 2.80 0.00	53.13 2.82 -1.72	50.69 2.51 -2.56	49.36 2.27 -5.05	49.27 2.08 -7.25	47.80 2.05 -5.61	49.04 1.98 -7.44	53.35 2.44 -4.82	73.55 3.43 0.00	64.09 3.11 0.00	54.06 2.82 0.00	50.33 2.40 0.00	46.69 2.14 0.00	46.31 1.99 -5.21	36.33 1.50 0.00
NUCOR_STEEL____DRP 24197	43.96 1.28 0.00	41.22 1.24 0.00	38.30 1.04 0.00	38.30 1.11 0.00	38.54 1.12 0.00	45.30 1.53 0.00	52.06 2.29 0.00	59.31 2.17 0.00	52.72 1.83 0.00	51.50 1.55 0.00	50.17 1.41 -0.17	47.20 1.32 -0.25	43.66 1.14 -0.49	41.65 1.00 -0.70	41.61 0.92 -0.54	41.25 0.91 -0.72	47.98 1.43 -0.46	72.78 2.66 0.00	63.24 2.26 0.00	53.19 1.95 0.00	49.76 1.82 0.00	45.93 1.38 0.00	40.84 1.17 0.00	36.08 1.25 0.00
NYISO_LBMP_REFERENCE 24008	42.68 0.00 0.00	39.98 0.00 0.00	37.26 0.00 0.00	37.19 0.00 0.00	37.42 0.00 0.00	43.77 0.00 0.00	49.77 0.00 0.00	57.13 0.00 0.00	50.89 0.00 0.00	49.95 0.00 0.00	48.59 0.00 0.00	45.63 0.00 0.00	42.04 0.00 0.00	39.95 0.00 0.00	40.15 0.00 0.00	39.62 0.00 0.00	46.09 0.00 0.00	70.11 0.00 0.00	60.98 0.00 0.00	51.25 0.00 0.00	47.94 0.00 0.00	44.55 0.00 0.00	39.10 0.00 0.00	34.83 0.00 0.00
NYPA_BRENTWD____GT 24164	49.15 4.23 -2.24	44.00 3.96 -0.06	42.47 3.80 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	48.04 4.24 -0.03	63.83 4.03 -10.04	67.90 5.37 -5.39	65.61 5.09 -9.63	66.70 5.29 -11.45	67.48 5.15 -13.74	67.75 4.93 -17.20	66.42 4.54 -19.83	65.08 4.35 -20.78	65.04 4.38 -20.52	64.78 4.32 -20.84	72.25 4.70 -21.46	88.38 6.80 -11.46	77.35 6.04 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.41 4.41 -9.46	55.30 4.50 -11.70	52.34 4.35 -13.15
NYPA_GOWANUS____GT5 24156	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NYPA_GOWANUS____GT6 24157	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11
NYPA_HARLEM_RVR_GT1 24160	48.24 5.55 -0.01	45.22 5.24 0.00	42.19 4.92 0.00	41.84 4.65 0.00	42.14 4.72 0.00	48.24 4.47 0.00	54.35 4.58 0.00	61.76 4.63 0.00	53.95 3.05 0.00	53.75 3.79 0.00	53.99 4.08 -1.32	51.60 4.02 -1.96	49.25 3.36 -3.85	48.47 3.00 -5.53	47.44 3.01 -4.28	48.43 3.13 -5.67	53.88 4.10 -3.69	76.78 6.66 0.00	67.08 6.10 0.00	56.17 4.92 0.00	52.06 4.12 0.00	49.37 4.81 0.00	48.87 5.43 -4.34	39.72 4.46 -0.43
NYPA_HARLEM_RVR_GT2 24161	48.24 5.55 -0.01	45.22 5.24 0.00	42.19 4.92 0.00	41.84 4.65 0.00	42.14 4.72 0.00	48.24 4.47 0.00	54.35 4.58 0.00	61.76 4.63 0.00	53.95 3.05 0.00	53.75 3.79 0.00	53.99 4.08 -1.32	51.60 4.02 -1.96	49.25 3.36 -3.85	48.47 3.00 -5.53	47.44 3.01 -4.28	48.43 3.13 -5.67	53.88 4.10 -3.69	76.78 6.66 0.00	67.08 6.10 0.00	56.17 4.92 0.00	52.06 4.12 0.00	49.37 4.81 0.00	48.87 5.43 -4.34	39.72 4.46 -0.43
NYPA_KENT____GT 24152	45.76 3.07 0.00	42.90 2.92 0.00	40.02 2.76 0.00	39.90 2.71 0.00	40.19 2.77 0.00	46.71 2.93 0.00	52.26 2.49 0.00	60.22 3.08 0.00	54.20 3.31 0.00	53.80 3.85 0.00	53.75 3.84 -1.31	51.36 3.78 -1.95	49.59 3.70 -3.85	49.11 3.63 -5.53	48.20 3.77 -4.28	48.82 3.53 -5.67	53.47 3.69 -3.69	74.95 4.83 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.44 3.50 0.00	48.20 3.65 0.00	47.23 3.79 -4.34	42.42 3.48 -4.11
NYPA_POUCH1____GT 24155	45.89 3.20 0.00	43.02 3.04 0.00	40.17 2.91 0.00	40.01 2.82 0.00	40.35 2.92 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.10 2.97 0.00	54.16 3.26 0.00	53.86 3.90 0.00	53.75 3.84 -1.32	51.41 3.83 -1.96	49.63 3.74 -3.85	49.27 3.80 -5.53	48.32 3.89 -4.28	48.87 3.57 -5.67	53.52 3.73 -3.70	74.88 4.77 0.00	65.38 4.39 0.00	54.95 3.69 -0.01	51.49 3.55 -0.01	48.25 3.70 -0.01	47.28 3.83 -4.34	42.48 3.31 -4.34
NYPA_VERNON____GT2 24162	45.63 2.94 0.00	42.78 2.80 0.00	39.91 2.65 0.00	39.79 2.60 0.00	40.08 2.66 0.00	46.58 2.80 0.00	52.11 2.34 0.00	60.10 2.97 0.00	54.10 3.21 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.23 3.65 -1.95	49.46 3.57 -3.85	48.95 3.47 -5.52	48.04 3.61 -4.28	48.70 3.41 -5.67	53.33 3.55 -3.69	74.81 4.70 0.00	65.18 4.20 0.00	54.78 3.53 0.00	51.34 3.40 0.00	48.07 3.52 0.00	47.11 3.67 -4.33	42.39 3.45 -4.11
NYPA_VERNON____GT3 24163	45.63 2.94 0.00	42.78 2.80 0.00	39.91 2.65 0.00	39.79 2.60 0.00	40.08 2.66 0.00	46.58 2.80 0.00	52.11 2.34 0.00	60.10 2.97 0.00	54.10 3.21 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.23 3.65 -1.95	49.46 3.57 -3.85	48.95 3.47 -5.52	48.04 3.61 -4.28	48.70 3.41 -5.67	53.33 3.55 -3.69	74.81 4.70 0.00	65.18 4.20 0.00	54.78 3.53 0.00	51.34 3.40 0.00	48.07 3.52 0.00	47.11 3.67 -4.33	42.39 3.45 -4.11
NYPA____ASTORIA_CC1 323568	45.59 2.90 0.00	42.73 2.76 0.00	39.87 2.61 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.01 2.24 0.00	59.99 2.86 0.00	54.00 3.10 0.00	53.55 3.60 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.85	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
NYPA____ASTORIA_CC2 323569	45.59 2.90 0.00	42.73 2.76 0.00	39.87 2.61 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.01 2.24 0.00	59.99 2.86 0.00	54.00 3.10 0.00	53.55 3.60 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.85	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
NYPA____HOLTSVILL 23794	49.02 4.10 -2.24	43.92 3.88 -0.06	42.42 3.76 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	47.96 4.16 -0.03	63.93 4.13 -10.04	68.24 5.71 -5.39	65.86 5.34 -9.63	67.00 5.59 -11.45	67.77 5.44 -13.74	67.98 5.15 -17.20	66.62 4.75 -19.83	65.24 4.51 -20.78	65.24 4.58 -20.52	64.94 4.48 -20.84	72.66 5.12 -21.46	89.08 7.51 -11.46	78.02 6.71 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.46 4.45 -9.46	55.38 4.57 -11.70	52.20 4.21 -13.15

NYPY____HELLGATE_GT1 24158	48.24 5.55 -0.01	45.22 5.24 0.00	42.19 4.92 0.00	41.84 4.65 0.00	42.14 4.72 0.00	48.24 4.47 0.00	54.35 4.58 0.00	61.76 4.63 0.00	53.95 3.05 0.00	53.75 3.79 0.00	53.99 4.08 -1.32	51.60 4.02 -1.96	49.25 3.36 -3.85	48.47 3.00 -5.53	47.44 3.01 -4.28	48.43 3.13 -5.67	53.88 4.10 -3.69	76.78 6.66 0.00	67.08 6.10 0.00	56.17 4.92 0.00	52.06 4.12 0.00	49.37 4.81 0.00	48.87 5.43 -4.34	46.08 4.46 -6.79
NYPY____HELLGATE_GT2 24159	48.24 5.55 -0.01	45.22 5.24 0.00	42.19 4.92 0.00	41.84 4.65 0.00	42.14 4.72 0.00	48.24 4.47 0.00	54.35 4.58 0.00	61.76 4.63 0.00	53.95 3.05 0.00	53.75 3.79 0.00	53.99 4.08 -1.32	51.60 4.02 -1.96	49.25 3.36 -3.85	48.47 3.00 -5.53	47.44 3.01 -4.28	48.43 3.13 -5.67	53.88 4.10 -3.69	76.78 6.66 0.00	67.08 6.10 0.00	56.17 4.92 0.00	52.06 4.12 0.00	49.37 4.81 0.00	48.87 5.43 -4.34	46.08 4.46 -6.79
NYS_BARGE____HYD 23848	41.32 -1.37 0.00	39.18 -0.80 0.00	36.22 -1.04 0.00	36.26 -0.93 0.00	36.37 -1.05 0.00	42.63 -1.14 0.00	48.38 -1.39 0.00	53.08 -4.06 0.00	46.67 -4.22 0.00	45.26 -4.70 0.00	44.13 -4.67 -0.20	41.73 -4.20 -0.30	38.80 -3.83 -0.58	37.07 -3.71 -0.84	36.86 -3.93 -0.65	36.60 -3.88 -0.86	42.77 -3.87 -0.56	63.94 -6.17 0.00	55.67 -5.31 0.00	46.94 -4.30 0.00	44.20 -3.74 0.00	41.07 -3.47 0.00	37.17 -2.62 -0.69	33.40 -1.43 0.00
O.H_GEN_BRUCE 24063	40.59 -2.09 0.00	38.50 -1.48 0.00	35.66 -1.60 0.00	35.70 -1.49 0.00	35.81 -1.61 0.00	42.02 -1.75 0.00	48.08 -1.69 0.00	53.19 -3.94 0.00	46.92 -3.97 0.00	45.46 -4.50 0.00	44.29 -4.52 -0.22	41.89 -4.06 -0.33	38.90 -3.78 -0.64	37.23 -3.63 -0.92	37.00 -3.85 -0.71	36.76 -3.80 -0.94	42.87 -3.82 -0.61	64.22 -5.89 0.00	55.92 -5.06 0.00	47.15 -4.10 0.00	44.29 -3.65 0.00	41.07 -3.47 0.00	37.00 -2.85 -0.75	33.12 -1.71 0.00
OAK ORCHARD____HYD 24046	42.47 -0.21 0.00	40.02 0.04 0.00	37.08 -0.19 0.00	37.07 -0.11 0.00	37.27 -0.15 0.00	43.81 0.04 0.00	50.16 0.40 0.00	56.51 -0.63 0.00	50.03 -0.87 0.00	48.75 -1.20 0.00	47.54 -1.21 -0.16	44.82 -1.05 -0.24	41.46 -1.05 -0.47	39.46 -1.16 -0.67	39.38 -1.29 -0.52	39.09 -1.23 -0.69	45.56 -0.97 -0.44	68.92 -1.19 0.00	59.88 -1.10 0.00	50.33 -0.92 0.00	47.17 -0.77 0.00	43.75 -0.80 0.00	38.99 -0.66 -0.55	34.66 -0.17 0.00
OCC_CHEM____DRP 24175	40.97 -1.71 0.00	38.86 -1.12 0.00	35.92 -1.34 0.00	35.96 -1.23 0.00	36.04 -1.38 0.00	42.28 -1.49 0.00	47.78 -1.99 0.00	52.34 -4.80 0.00	46.01 -4.89 0.00	44.56 -5.40 0.00	43.50 -5.30 -0.20	41.14 -4.79 -0.30	38.31 -4.33 -0.60	36.57 -4.24 -0.86	36.36 -4.46 -0.67	36.15 -4.36 -0.88	42.19 -4.47 -0.57	62.96 -7.15 0.00	54.88 -6.10 0.00	46.28 -4.97 0.00	43.57 -4.36 0.00	40.49 -4.05 0.00	36.76 -3.05 -0.70	33.05 -1.78 0.00
OLIN_CORP_DRP 24177	40.97 -1.71 0.00	38.86 -1.12 0.00	35.92 -1.34 0.00	35.96 -1.23 0.00	36.04 -1.38 0.00	42.28 -1.49 0.00	47.78 -1.99 0.00	52.34 -4.80 0.00	46.01 -4.89 0.00	44.56 -5.40 0.00	43.50 -5.30 -0.20	41.14 -4.79 -0.30	38.31 -4.33 -0.60	36.57 -4.24 -0.86	36.36 -4.46 -0.67	36.15 -4.36 -0.88	42.19 -4.47 -0.57	62.96 -7.15 0.00	54.88 -6.10 0.00	46.28 -4.97 0.00	43.57 -4.36 0.00	40.49 -4.05 0.00	36.76 -3.05 -0.70	33.05 -1.78 0.00
ONEIDA_HERK_LFGE 323681	43.45 0.77 0.00	40.66 0.68 0.00	37.86 0.59 0.00	37.82 0.63 0.00	38.06 0.64 0.00	44.65 0.88 0.00	51.26 1.49 0.00	58.39 1.26 0.00	52.07 1.17 0.00	50.95 1.00 0.00	49.56 0.97 0.00	46.45 0.82 0.00	42.75 0.71 0.00	40.79 0.84 0.00	40.99 0.84 0.00	40.42 0.79 0.00	47.06 0.97 0.00	71.93 1.82 0.00	62.44 1.46 0.00	52.53 1.28 0.00	49.08 1.15 0.00	45.53 0.98 0.00	39.96 0.86 0.00	35.53 0.70 0.00
ONONDAGA_REF_OCCRA 23987	42.98 0.30 0.00	40.30 0.32 0.00	37.49 0.22 0.00	37.45 0.26 0.00	37.69 0.26 0.00	44.16 0.39 0.00	50.61 0.85 0.00	57.93 0.80 0.00	51.55 0.66 0.00	50.50 0.55 0.00	49.21 0.49 -0.13	46.28 0.46 -0.19	42.76 0.33 -0.38	40.82 0.32 -0.55	40.82 0.24 -0.43	40.43 0.24 -0.57	46.85 0.41 -0.35	71.02 0.91 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.51 0.58 0.00	44.95 0.40 0.00	39.86 0.31 -0.44	35.21 0.38 0.00
ONONDAGA____COGEN 23986	43.07 0.38 0.00	40.38 0.40 0.00	37.56 0.30 0.00	37.48 0.30 0.00	37.76 0.34 0.00	44.21 0.44 0.00	50.61 0.85 0.00	58.05 0.91 0.00	51.66 0.76 0.00	50.56 0.60 0.00	49.26 0.54 -0.13	46.23 0.41 -0.19	42.76 0.33 -0.38	40.74 0.24 -0.55	40.77 0.20 -0.43	40.39 0.20 -0.57	46.81 0.37 -0.35	70.96 0.84 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.51 0.58 0.00	44.95 0.40 0.00	39.86 0.31 -0.44	35.21 0.38 0.00
ONTARIO____LFGE 23819	43.24 0.55 0.00	40.66 0.68 0.00	37.75 0.48 0.00	37.74 0.56 0.00	37.95 0.52 0.00	44.65 0.88 0.00	51.46 1.69 0.00	58.34 1.20 0.00	51.81 0.92 0.00	50.50 0.55 0.00	49.22 0.44 -0.19	46.31 0.41 -0.28	42.89 0.30 -0.55	40.94 0.20 -0.79	40.84 0.08 -0.61	40.51 0.08 -0.81	47.12 0.51 -0.52	71.31 1.19 0.00	62.02 1.04 0.00	52.12 0.87 0.00	48.80 0.86 0.00	45.13 0.58 0.00	40.14 0.39 -0.64	35.53 0.70 0.00
OSWEGATCHIE____HYD 24044	41.83 -0.85 0.00	39.10 -0.88 0.00	36.44 -0.82 0.00	36.40 -0.78 0.00	36.63 -0.79 0.00	42.94 -0.83 0.00	49.37 -0.40 0.00	55.99 -1.14 0.00	49.77 -1.12 0.00	48.71 -1.25 0.00	47.23 -1.36 0.00	44.16 -1.46 0.00	40.74 -1.30 0.00	39.19 -0.76 0.00	39.50 -0.64 0.00	38.95 -0.67 0.00	45.12 -0.97 0.00	69.13 -0.98 0.00	59.94 -1.04 0.00	50.33 -0.92 0.00	47.12 -0.82 0.00	43.92 -0.62 0.00	38.79 -0.31 0.00	34.17 -0.66 0.00
OSWEGO____5 23606	42.34 -0.34 0.00	39.74 -0.24 0.00	36.96 -0.30 0.00	36.93 -0.26 0.00	37.16 -0.26 0.00	43.51 -0.26 0.00	49.62 -0.15 0.00	56.68 -0.46 0.00	50.49 -0.41 0.00	49.45 -0.50 0.00	48.15 -0.53 -0.09	45.31 -0.46 -0.14	41.85 -0.46 -0.28	39.90 -0.44 -0.40	39.97 -0.48 -0.31	39.56 -0.47 -0.41	45.89 -0.46 -0.26	69.55 -0.56 0.00	60.49 -0.49 0.00	50.84 -0.41 0.00	47.55 -0.39 0.00	44.15 -0.40 0.00	39.12 -0.31 -0.33	34.66 -0.17 0.00
OSWEGO____6 23613	42.34 -0.34 0.00	39.74 -0.24 0.00	36.96 -0.30 0.00	36.93 -0.26 0.00	37.16 -0.26 0.00	43.51 -0.26 0.00	49.62 -0.15 0.00	56.68 -0.46 0.00	50.49 -0.41 0.00	49.45 -0.50 0.00	48.15 -0.53 -0.09	45.31 -0.46 -0.14	41.85 -0.46 -0.28	39.90 -0.44 -0.40	39.97 -0.48 -0.31	39.56 -0.47 -0.41	45.89 -0.46 -0.26	69.55 -0.56 0.00	60.49 -0.49 0.00	50.84 -0.41 0.00	47.55 -0.39 0.00	44.15 -0.40 0.00	39.12 -0.31 -0.33	34.66 -0.17 0.00
OUTOKUMPU-AB____DRP 24206	41.62 -1.07 0.00	39.42 -0.56 0.00	36.44 -0.82 0.00	36.52 -0.67 0.00	36.60 -0.82 0.00	42.77 -1.01 0.00	48.53 -1.24 0.00	53.36 -3.77 0.00	46.98 -3.92 0.00	45.56 -4.40 0.00	44.38 -4.42 -0.21	42.01 -3.92 -0.31	39.12 -3.53 -0.61	37.38 -3.44 -0.87	37.17 -3.65 -0.68	36.88 -3.64 -0.90	43.02 -3.64 -0.58	64.37 -5.75 0.00	56.04 -4.94 0.00	47.20 -4.05 0.00	44.48 -3.45 0.00	41.47 -3.07 0.00	37.59 -2.23 -0.71	33.68 -1.15 0.00
OXBOW____ 24026	41.36 -1.32 0.00	39.22 -0.76 0.00	36.26 -1.00 0.00	36.29 -0.89 0.00	36.41 -1.01 0.00	42.37 -1.40 0.00	47.98 -1.79 0.00	52.68 -4.46 0.00	46.36 -4.53 0.00	44.96 -4.99 0.00	43.84 -4.96 -0.21	41.46 -4.47 -0.31	38.61 -4.04 -0.60	36.90 -3.91 -0.87	36.68 -4.13 -0.67	36.39 -4.12 -0.89	42.51 -4.15 -0.57	63.52 -6.59 0.00	55.31 -5.67 0.00	46.64 -4.61 0.00	43.91 -4.03 0.00	40.85 -3.70 0.00	37.27 -2.54 -0.71	33.43 -1.39 0.00

OXY_CHEM_DSASP 323612	40.97 -1.71 0.00	38.86 -1.12 0.00	35.92 -1.34 0.00	35.96 -1.23 0.00	36.04 -1.38 0.00	42.28 -1.49 0.00	47.78 -1.99 0.00	52.34 -4.80 0.00	46.01 -4.89 0.00	44.56 -5.40 0.00	43.50 -5.30 -0.20	41.14 -4.79 -0.30	38.31 -4.33 -0.60	36.57 -4.24 -0.86	36.36 -4.46 -0.67	36.15 -4.36 -0.88	42.19 -4.47 -0.57	62.96 -7.15 0.00	54.88 -6.10 0.00	46.28 -4.97 0.00	43.57 -4.36 0.00	40.49 -4.05 0.00	36.76 -3.05 -0.70	33.05 -1.78 0.00
PEEKSKILL____ 23653	45.07 2.39 0.00	42.18 2.20 0.00	39.42 2.16 0.00	39.27 2.08 0.00	39.55 2.13 0.00	46.09 2.32 0.00	52.16 2.39 0.00	60.22 3.08 0.00	53.95 3.05 0.00	53.30 3.35 0.00	53.20 3.31 -1.30	50.75 3.19 -1.94	48.84 2.99 -3.81	48.26 2.84 -5.48	47.24 2.85 -4.24	48.06 2.81 -5.62	52.89 3.14 -3.66	74.61 4.49 0.00	64.94 3.96 0.00	54.58 3.33 0.00	51.01 3.07 0.00	47.49 2.94 0.00	46.55 3.13 -4.31	37.86 2.96 -0.07
PGE MADISON____WINDPWR 24146	45.89 3.20 0.00	43.06 3.08 0.00	39.98 2.72 0.00	39.98 2.79 0.00	40.15 2.73 0.00	47.36 3.59 0.00	55.24 5.47 0.00	63.02 5.89 0.00	56.03 5.14 0.00	54.55 4.59 0.00	53.26 4.28 -0.39	50.08 3.88 -0.58	46.63 3.45 -1.14	44.70 3.12 -1.63	44.42 3.01 -1.26	44.27 2.97 -1.68	51.09 3.92 -1.08	76.91 6.80 0.00	66.83 5.85 0.00	56.17 4.92 0.00	52.49 4.56 0.00	48.33 3.78 0.00	43.57 3.13 -1.34	37.76 2.93 0.00
PIERCEFIELD____HYD 23852	40.46 -2.22 0.00	37.86 -2.12 0.00	35.32 -1.94 0.00	35.29 -1.90 0.00	35.52 -1.91 0.00	41.54 -2.23 0.00	47.58 -2.19 0.00	54.51 -2.63 0.00	48.45 -2.44 0.00	47.51 -2.45 0.00	45.92 -2.67 0.00	42.89 -2.74 0.00	39.60 -2.44 0.00	37.95 -2.00 0.00	38.42 -1.73 0.00	37.96 -1.66 0.00	43.64 -2.44 0.00	66.89 -3.22 0.00	57.99 -2.99 0.00	48.53 -2.72 0.00	45.54 -2.40 0.00	42.41 -2.14 0.00	37.77 -1.33 0.00	33.02 -1.81 0.00
PINELAWN_CC_1 323563	48.77 3.84 -2.24	43.64 3.60 -0.06	42.09 3.43 -1.40	42.42 3.38 -1.85	41.10 3.44 -0.24	47.61 3.81 -0.03	63.69 3.88 -10.04	67.56 5.03 -5.39	65.36 4.84 -9.63	66.50 5.10 -11.45	67.34 5.01 -13.74	67.61 4.79 -17.20	66.33 4.45 -19.83	64.96 4.23 -20.78	64.96 4.30 -20.52	64.66 4.20 -20.84	72.25 4.70 -21.46	88.31 6.73 -11.47	77.35 6.04 -10.33	64.87 5.03 -8.59	64.21 4.70 -11.58	58.50 4.50 -9.46	55.26 4.46 -11.70	52.13 4.14 -13.15
PJM_GEN_KEystone 24065	42.13 -0.56 0.00	39.74 -0.24 0.00	37.00 -0.26 0.00	37.00 -0.19 0.00	37.16 -0.26 0.00	43.51 -0.26 0.00	49.92 0.15 0.00	56.45 -0.68 0.00	50.23 -0.66 0.00	49.00 -0.95 0.00	48.24 -1.02 -0.67	45.80 -0.82 -0.99	43.20 -0.80 -1.96	41.96 -0.80 -2.82	41.40 -0.92 -2.18	41.60 -0.91 -2.89	47.14 -0.83 -1.88	68.99 -1.12 0.00	60.00 -0.98 0.00	50.48 -0.77 0.00	47.31 -0.62 0.00	43.92 -0.62 0.00	40.93 -0.43 -2.25	35.00 0.18 0.00
PJM_GEN_NEPTUNE_PROXY 323594	48.38 3.46 -2.24	43.28 3.24 -0.06	41.75 3.09 -1.40	42.09 3.05 -1.85	40.77 3.10 -0.24	47.26 3.46 -0.03	63.29 3.48 -10.04	66.93 4.40 -5.39	64.80 4.28 -9.63	65.95 4.55 -11.45	66.76 4.42 -13.74	67.07 4.24 -17.20	65.82 3.95 -19.83	64.52 3.80 -20.78	64.48 3.82 -20.52	64.23 3.77 -20.84	71.70 4.15 -21.46	87.47 5.89 -11.46	76.56 5.24 -10.33	64.30 4.46 -8.59	63.68 4.17 -11.58	58.06 4.05 -9.46	54.91 4.10 -11.70	51.81 3.83 -13.15
PJM_GEN_VFT_PROXY 323633	45.50 2.82 0.00	42.62 2.64 0.00	39.76 2.50 0.00	39.60 2.42 0.00	39.93 2.51 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.80 3.85 0.00	53.74 3.84 -1.31	51.32 3.74 -1.95	49.42 3.53 -3.84	48.78 3.31 -5.52	47.79 3.37 -4.27	48.62 3.33 -5.67	53.42 3.64 -3.69	74.95 4.83 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.53 3.60 0.00	48.07 3.52 0.00	47.03 3.60 -4.33	42.00 3.55 -3.62
PLEASANTVLY____LBMP 24000	45.07 2.39 0.00	42.18 2.20 0.00	39.39 2.12 0.00	39.27 2.08 0.00	39.52 2.09 0.00	46.13 2.36 0.00	52.21 2.44 0.00	60.22 3.08 0.00	53.95 3.05 0.00	53.25 3.30 0.00	53.21 3.26 -1.36	50.79 3.15 -2.02	48.92 2.90 -3.98	48.41 2.75 -5.71	47.38 2.81 -4.42	48.22 2.73 -5.86	52.99 3.09 -3.82	74.46 4.35 0.00	64.89 3.91 0.00	54.53 3.28 0.00	50.96 3.02 0.00	47.44 2.89 0.00	46.53 3.01 -4.42	37.62 2.79 0.00
POLETTI____ 23519	45.37 2.69 0.00	42.50 2.52 0.00	39.68 2.42 0.00	39.53 2.34 0.00	39.85 2.43 0.00	46.31 2.54 0.00	52.11 2.34 0.00	51.99 3.03 8.17	51.00 3.16 3.05	53.55 3.60 0.00	53.45 3.55 -1.31	51.09 3.51 -1.95	49.21 3.32 -3.84	48.63 3.16 -5.52	47.63 3.21 -4.27	48.42 3.13 -5.67	53.19 3.41 -3.69	60.99 4.63 13.75	60.33 4.15 4.80	54.73 3.49 0.00	51.24 3.30 0.00	47.84 3.30 0.00	46.84 3.40 -4.33	41.76 3.31 -3.62
PORT_JEFF_3 23555	49.66 4.74 -2.24	44.52 4.48 -0.06	42.98 4.32 -1.40	43.35 4.31 -1.85	42.04 4.38 -0.24	48.66 4.86 -0.03	64.69 4.88 -10.04	69.15 6.62 -5.39	66.63 6.10 -9.63	67.75 6.34 -11.45	68.46 6.12 -13.74	68.71 5.89 -17.20	67.21 5.34 -19.83	65.80 5.07 -20.78	65.76 5.10 -20.52	65.46 4.99 -20.84	73.45 5.90 -21.46	90.13 8.55 -11.46	79.06 7.75 -10.33	65.53 5.69 -8.59	64.74 5.23 -11.58	59.21 5.21 -9.46	55.97 5.16 -11.70	52.72 4.74 -13.15
PORT_JEFF_4 23616	49.66 4.74 -2.24	44.52 4.48 -0.06	42.98 4.32 -1.40	43.35 4.31 -1.85	42.04 4.38 -0.24	48.66 4.86 -0.03	64.69 4.88 -10.04	69.15 6.62 -5.39	66.63 6.10 -9.63	67.75 6.34 -11.45	68.46 6.12 -13.74	68.71 5.89 -17.20	67.21 5.34 -19.83	65.80 5.07 -20.78	65.76 5.10 -20.52	65.46 4.99 -20.84	73.45 5.90 -21.46	90.13 8.55 -11.46	79.06 7.75 -10.33	65.53 5.69 -8.59	64.74 5.23 -11.58	59.21 5.21 -9.46	55.97 5.16 -11.70	52.72 4.74 -13.15
PORT_JEFF_IC 23713	49.92 4.99 -2.24	44.76 4.72 -0.06	43.21 4.54 -1.40	43.57 4.54 -1.85	42.26 4.60 -0.24	48.92 5.12 -0.03	64.83 5.02 -10.04	69.38 6.85 -5.39	66.83 6.31 -9.63	67.89 6.49 -11.45	68.65 6.31 -13.74	68.85 6.02 -17.20	67.34 5.46 -19.83	65.91 5.19 -20.78	65.88 5.22 -20.52	65.58 5.11 -20.84	73.63 6.08 -21.46	90.48 8.91 -11.46	79.30 7.99 -10.33	65.68 5.84 -8.59	64.88 5.37 -11.58	59.53 5.52 -9.46	56.24 5.43 -11.70	52.93 4.94 -13.15
PPL PILGRIM_ST_GT1 24216	49.15 4.23 -2.24	44.00 3.96 -0.06	42.47 3.80 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	48.04 4.24 -0.03	63.83 4.03 -10.04	67.90 5.37 -5.39	65.61 5.09 -9.63	66.70 5.29 -11.45	67.48 5.15 -13.74	67.75 4.93 -17.20	66.42 4.54 -19.83	65.08 4.35 -20.78	65.04 4.38 -20.52	64.78 4.32 -20.84	72.25 4.70 -21.46	88.38 6.80 -11.46	77.35 6.04 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.41 4.41 -9.46	55.30 4.50 -11.70	52.34 4.35 -13.15
PPL PILGRIM_ST_GT2 24217	49.15 4.23 -2.24	44.00 3.96 -0.06	42.47 3.80 -1.40	42.79 3.75 -1.85	41.48 3.82 -0.24	48.04 4.24 -0.03	63.83 4.03 -10.04	67.90 5.37 -5.39	65.61 5.09 -9.63	66.70 5.29 -11.45	67.48 5.15 -13.74	67.75 4.93 -17.20	66.42 4.54 -19.83	65.08 4.35 -20.78	65.04 4.38 -20.52	64.78 4.32 -20.84	72.25 4.70 -21.46	88.38 6.80 -11.46	77.35 6.04 -10.33	64.76 4.92 -8.59	64.11 4.60 -11.58	58.41 4.41 -9.46	55.30 4.50 -11.70	52.34 4.35 -13.15
PPL_SHRM_GT3 24213	48.60 3.67 -2.24	43.68 3.64 -0.06	42.35 3.69 -1.40	42.75 3.72 -1.85	41.44 3.78 -0.24	47.61 3.81 -0.03	63.09 3.28 -10.04	68.07 5.54 -5.39	65.76 5.24 -9.63	66.95 5.54 -11.45	67.73 5.39 -13.74	67.93 5.11 -17.20	66.50 4.62 -19.83	65.16 4.43 -20.78	65.16 4.50 -20.52	64.86 4.40 -20.84	72.66 5.12 -21.46	89.08 7.51 -11.46	78.14 6.83 -10.33	63.94 4.10 -8.59	63.25 3.74 -11.58	57.66 3.65 -9.46	54.88 4.07 -11.70	51.64 3.66 -13.15

PPL_SHRM_GT4 24214	48.60 3.67 -2.24	43.68 3.64 -0.06	42.35 3.69 -1.40	42.75 3.72 -1.85	41.44 3.78 -0.24	47.61 3.81 -0.03	63.09 3.28 -10.04	68.07 5.54 -5.39	65.76 5.24 -9.63	66.95 5.54 -11.45	67.73 5.39 -13.74	67.93 5.11 -17.20	66.50 4.62 -19.83	65.16 4.43 -20.78	65.16 4.50 -20.52	64.86 4.40 -20.84	72.66 5.12 -21.46	89.08 7.51 -11.46	78.14 6.83 -10.33	63.94 4.10 -8.59	63.25 3.74 -11.58	57.66 3.65 -9.46	54.88 4.07 -11.70	51.64 3.66 -13.15
PROJECT___ORANGE 1 24174	42.94 0.26 0.00	40.26 0.28 0.00	37.45 0.19 0.00	37.41 0.22 0.00	37.65 0.23 0.00	44.12 0.35 0.00	50.52 0.75 0.00	57.76 0.63 0.00	51.40 0.51 0.00	50.35 0.40 0.00	49.09 0.39 -0.11	46.16 0.36 -0.17	42.63 0.25 -0.34	40.67 0.24 -0.48	40.68 0.16 -0.37	40.28 0.16 -0.49	46.67 0.28 -0.30	70.74 0.63 0.00	61.53 0.55 0.00	51.71 0.46 0.00	48.37 0.43 0.00	44.82 0.27 0.00	39.68 0.20 -0.38	35.14 0.31 0.00
PROJECT___ORANGE 2 24166	42.94 0.26 0.00	40.26 0.28 0.00	37.45 0.19 0.00	37.41 0.22 0.00	37.65 0.23 0.00	44.12 0.35 0.00	50.52 0.75 0.00	57.76 0.63 0.00	51.40 0.51 0.00	50.35 0.40 0.00	49.09 0.39 0.00	46.16 0.36 -0.17	42.63 0.25 -0.34	40.67 0.24 -0.48	40.68 0.16 -0.37	40.28 0.16 -0.49	46.67 0.28 -0.30	70.74 0.63 0.00	61.53 0.55 0.00	51.71 0.46 0.00	48.37 0.43 0.00	44.82 0.27 0.00	39.68 0.20 -0.38	35.14 0.31 0.00
PYRITES___HYD 24023	40.76 -1.92 0.00	38.10 -1.88 0.00	35.55 -1.71 0.00	35.51 -1.67 0.00	35.74 -1.68 0.00	41.85 -1.92 0.00	48.03 -1.74 0.00	55.08 -2.05 0.00	48.96 -1.93 0.00	47.95 -2.00 0.00	46.41 -2.19 0.00	43.35 -2.28 0.00	40.02 -2.02 0.00	38.27 -1.68 0.00	38.78 -1.37 0.00	38.28 -1.35 0.00	44.06 -2.03 0.00	67.59 -2.52 0.00	58.60 -2.38 0.00	49.10 -2.15 0.00	46.02 -1.92 0.00	42.81 -1.74 0.00	38.05 -1.05 0.00	33.26 -1.57 0.00
RAMAPO___LBMP 323565	44.94 2.26 0.00	42.06 2.08 0.00	39.35 2.09 0.00	39.23 2.04 0.00	39.48 2.06 0.00	46.00 2.23 0.00	52.11 2.34 0.00	60.10 2.97 0.00	53.85 2.95 0.00	53.15 3.20 0.00	53.02 3.16 -1.27	50.57 3.06 -1.89	48.63 2.86 -3.73	48.02 2.72 -5.36	47.02 2.73 -4.14	47.78 2.66 -5.50	52.62 2.95 -3.58	74.39 4.28 0.00	64.76 3.78 0.00	54.43 3.18 0.00	50.91 2.97 0.00	47.40 2.85 0.00	46.37 3.01 -4.26	37.72 2.89 0.00
RANKINE____ 23646	41.49 -1.19 0.00	39.30 -0.68 0.00	36.37 -0.89 0.00	36.40 -0.78 0.00	36.49 -0.93 0.00	42.90 -0.88 0.00	49.07 -0.70 0.00	54.22 -2.91 0.00	47.89 -3.00 0.00	46.36 -3.60 0.00	45.22 -3.60 -0.22	42.76 -3.19 -0.33	39.70 -2.98 -0.64	37.96 -2.91 -0.92	37.73 -3.13 -0.71	37.48 -3.09 -0.95	43.75 -2.95 -0.61	65.63 -4.49 0.00	57.14 -3.84 0.00	48.12 -3.13 0.00	45.20 -2.73 0.00	41.92 -2.63 0.00	37.78 -2.07 -0.75	33.82 -1.01 0.00
RAVENSWOOD_GT2_1 24244	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.27 3.14 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.88 4.77 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.34 3.40 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT2_2 24245	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.27 3.14 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.88 4.77 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.34 3.40 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT2_3 24246	45.54 2.86 0.00	42.66 2.68 0.00	39.83 2.57 0.00	39.68 2.49 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.33 3.45 -3.85	48.78 3.31 -5.52	47.79 3.37 -4.27	48.58 3.29 -5.67	53.33 3.55 -3.69	74.95 4.83 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.39 3.45 0.00	47.98 3.43 0.00	46.99 3.56 -4.33	42.39 3.45 -4.11
RAVENSWOOD_GT2_4 24247	45.54 2.86 0.00	42.66 2.68 0.00	39.83 2.57 0.00	39.68 2.49 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.33 3.45 -3.85	48.78 3.31 -5.52	47.79 3.37 -4.27	48.58 3.29 -5.67	53.33 3.55 -3.69	74.95 4.83 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.39 3.45 0.00	47.98 3.43 0.00	46.99 3.56 -4.33	42.39 3.45 -4.11
RAVENSWOOD_GT3_1 24248	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.95 4.83 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.34 3.40 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT3_2 24249	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.95 4.83 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.34 3.40 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT3_3 24250	45.54 2.86 0.00	42.66 2.68 0.00	39.83 2.57 0.00	39.68 2.49 0.00	40.00 2.58 0.00	46.53 2.76 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.75 3.79 0.00	53.70 3.79 -1.31	51.27 3.69 -1.95	49.37 3.49 -3.85	48.78 3.31 -5.52	47.83 3.41 -4.27	48.58 3.29 -5.67	53.38 3.60 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.43 3.50 0.00	48.02 3.48 0.00	47.03 3.60 -4.33	42.39 3.45 -4.11
RAVENSWOOD_GT3_4 24251	45.54 2.86 0.00	42.66 2.68 0.00	39.83 2.57 0.00	39.68 2.49 0.00	40.00 2.58 0.00	46.53 2.76 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.75 3.79 0.00	53.70 3.79 -1.31	51.27 3.69 -1.95	49.37 3.49 -3.85	48.78 3.31 -5.52	47.83 3.41 -4.27	48.58 3.29 -5.67	53.38 3.60 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.43 3.50 0.00	48.02 3.48 0.00	47.03 3.60 -4.33	42.39 3.45 -4.11
RAVENSWOOD_GT_1 23729	45.63 2.94 0.00	42.78 2.80 0.00	39.91 2.65 0.00	39.79 2.60 0.00	40.08 2.66 0.00	46.58 2.80 0.00	52.11 2.34 0.00	60.10 2.97 0.00	54.10 3.21 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.23 3.65 -1.95	49.46 3.57 -3.85	48.95 3.47 -5.52	48.04 3.61 -4.28	48.70 3.41 -5.67	53.33 3.55 -3.69	74.81 4.70 0.00	65.18 4.20 0.00	54.78 3.53 0.00	51.34 3.40 0.00	48.07 3.52 0.00	47.11 3.67 -4.33	42.39 3.45 -4.11
RAVENSWOOD_GT_10 24258	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.95 4.83 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.39 3.45 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11

RAVENSWOOD_GT_11 24259	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.95 4.83 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.39 3.45 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT_4 24252	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.29 3.40 -3.85	48.71 3.23 -5.52	47.71 3.29 -4.27	48.50 3.21 -5.67	53.33 3.55 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.39 3.45 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT_5 24254	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.29 3.40 -3.85	48.71 3.23 -5.52	47.71 3.29 -4.27	48.50 3.21 -5.67	53.33 3.55 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.39 3.45 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT_6 24253	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.29 3.40 -3.85	48.71 3.23 -5.52	47.71 3.29 -4.27	48.50 3.21 -5.67	53.33 3.55 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.39 3.45 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT_7 24255	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.93 2.51 0.00	46.49 2.71 0.00	52.31 2.54 0.00	60.39 3.25 0.00	54.25 3.36 0.00	53.70 3.75 0.00	53.65 3.74 -1.31	51.23 3.65 -1.95	49.29 3.40 -3.85	48.71 3.23 -5.52	47.71 3.29 -4.27	48.50 3.21 -5.67	53.33 3.55 -3.69	75.02 4.91 0.00	65.37 4.39 0.00	54.94 3.69 0.00	51.39 3.45 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.95 4.83 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.39 3.45 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD_GT_9 24257	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.29 3.40 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.95 4.83 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.39 3.45 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD___1 23533	45.59 2.90 0.00	42.73 2.76 0.00	39.91 2.65 0.00	39.75 2.56 0.00	40.04 2.62 0.00	46.57 2.80 0.00	52.06 2.29 0.00	60.05 2.91 0.00	54.05 3.16 0.00	53.60 3.64 0.00	53.55 3.65 -1.31	51.18 3.60 -1.95	49.46 3.57 -3.85	48.94 3.47 -5.52	48.00 3.57 -4.28	48.70 3.41 -5.67	53.28 3.50 -3.69	74.74 4.63 0.00	65.13 4.15 0.00	54.73 3.49 0.00	51.29 3.35 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.39 3.45 -4.11
RAVENSWOOD___2 23534	45.50 2.82 0.00	42.66 2.68 0.00	39.83 2.57 0.00	39.68 2.49 0.00	39.97 2.55 0.00	46.40 2.63 0.00	51.66 1.89 0.00	59.59 2.46 0.00	53.64 2.75 0.00	53.20 3.25 0.00	53.16 3.26 -1.31	50.82 3.24 -1.95	49.25 3.36 -3.85	48.83 3.36 -5.52	47.92 3.49 -4.28	48.58 3.29 -5.67	52.91 3.14 -3.69	74.18 4.07 0.00	64.64 3.66 0.00	54.32 3.07 0.00	50.86 2.92 0.00	47.89 3.34 0.00	46.99 3.56 -4.33	42.32 3.38 -4.11
RAVENSWOOD___3 23535	45.50 2.82 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.64 2.45 0.00	39.97 2.55 0.00	46.49 2.71 0.00	52.26 2.49 0.00	60.33 3.20 0.00	54.20 3.31 0.00	53.65 3.70 0.00	53.60 3.69 -1.31	51.18 3.60 -1.95	49.33 3.45 -3.85	48.75 3.28 -5.52	47.75 3.33 -4.27	48.54 3.25 -5.67	53.28 3.50 -3.69	74.95 4.83 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.34 3.40 0.00	47.93 3.38 0.00	46.96 3.52 -4.33	42.36 3.42 -4.11
RAVENSWOOD___4 23820	45.59 2.90 0.00	42.70 2.72 0.00	39.87 2.61 0.00	39.72 2.53 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.06 2.29 0.00	60.05 2.91 0.00	54.05 3.16 0.00	53.60 3.64 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.84	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.36 3.42 -4.11
RCPL_TRUST___DRP 24196	45.54 2.86 0.00	42.62 2.64 0.00	39.80 2.54 0.00	39.68 2.49 0.00	39.97 2.55 0.00	46.53 2.76 0.00	52.45 2.69 0.00	60.50 3.37 0.00	54.36 3.46 0.00	53.80 3.85 0.00	53.74 3.84 -1.31	51.32 3.74 -1.95	49.42 3.53 -3.84	48.83 3.36 -5.52	47.83 3.41 -4.27	48.62 3.33 -5.67	53.42 3.64 -3.69	75.17 5.05 0.00	65.49 4.51 0.00	55.04 3.79 0.00	51.48 3.55 0.00	48.02 3.48 0.00	47.03 3.60 -4.33	41.33 3.42 -3.08
RENSSELAER___COGEN 23796	44.73 2.05 0.00	41.86 1.88 0.00	39.05 1.79 0.00	38.90 1.71 0.00	39.18 1.76 0.00	45.79 2.01 0.00	50.91 1.15 0.00	58.68 1.54 0.00	52.42 1.53 0.00	51.65 1.70 0.00	52.00 1.75 -1.66	49.73 1.64 -2.46	48.41 1.51 -4.86	48.32 1.40 -6.98	46.95 1.40 -5.40	48.17 1.39 -7.16	52.27 1.52 -4.66	71.93 1.82 0.00	62.68 1.71 0.00	52.78 1.54 0.00	49.37 1.44 0.00	45.88 1.34 0.00	45.74 1.57 -5.07	36.15 1.32 0.00
REVERE_CPPR_DRP 24186	44.09 1.41 0.00	41.26 1.28 0.00	38.38 1.12 0.00	38.34 1.15 0.00	38.62 1.20 0.00	45.34 1.57 0.00	52.16 2.39 0.00	59.59 2.46 0.00	53.08 2.19 0.00	51.90 1.95 0.00	50.53 1.89 -0.05	47.43 1.73 -0.07	43.69 1.51 -0.14	41.62 1.48 -0.20	41.74 1.44 -0.15	41.25 1.42 -0.20	47.82 1.66 -0.08	72.99 2.88 0.00	63.42 2.44 0.00	53.30 2.05 0.00	49.85 1.92 0.00	46.15 1.60 0.00	40.58 1.33 -0.14	36.01 1.18 0.00
RIVERBAY____ 323610	48.07 5.38 -0.01	45.06 5.08 0.00	42.04 4.77 0.00	41.69 4.50 0.00	41.99 4.56 0.00	48.11 4.33 0.00	54.25 4.48 0.00	61.65 4.51 0.00	53.90 3.00 0.00	53.65 3.70 0.00	53.94 4.03 -1.32	51.55 3.97 -1.96	49.21 3.32 -3.85	48.43 2.96 -5.53	47.35 2.93 -4.28	48.35 3.05 -5.67	53.79 4.01 -3.69	76.64 6.52 0.00	66.96 5.98 0.00	56.07 4.82 0.00	51.97 4.03 0.00	49.27 4.72 0.00	48.76 5.32 -4.34	39.25 4.32 -0.11
ROCHESTER_9_IC 23652	43.41 0.72 0.00	40.86 0.88 0.00	37.86 0.59 0.00	37.86 0.67 0.00	38.06 0.64 0.00	44.73 0.96 0.00	51.41 1.64 0.00	57.93 0.80 0.00	51.35 0.46 0.00	50.05 0.10 0.00	48.75 0.00 -0.16	45.91 0.05 -0.24	42.46 -0.04 -0.47	40.38 -0.24 -0.67	40.26 -0.40 -0.52	39.95 -0.36 -0.69	46.67 0.14 -0.44	70.67 0.56 0.00	61.35 0.37 0.00	51.40 0.15 0.00	48.18 0.24 0.00	44.68 0.13 0.00	39.77 0.12 -0.55	35.35 0.52 0.00

ROSETON___1 23587	44.99 2.30 0.00	42.10 2.12 0.00	39.31 2.05 0.00	39.19 2.01 0.00	39.48 2.06 0.00	46.05 2.27 0.00	52.16 2.39 0.00	60.16 3.03 0.00	53.85 2.95 0.00	53.10 3.15 0.00	53.01 3.11 -1.30	50.58 3.01 -1.94	48.68 2.82 -3.82	48.12 2.68 -5.49	47.09 2.69 -4.25	47.88 2.61 -5.64	52.71 2.95 -3.67	74.32 4.21 0.00	64.70 3.72 0.00	54.37 3.13 0.00	50.86 2.92 0.00	47.36 2.81 0.00	46.36 2.93 -4.32	37.58 2.75 0.00
ROSETON___2 23588	44.99 2.30 0.00	42.10 2.12 0.00	39.31 2.05 0.00	39.19 2.01 0.00	39.48 2.06 0.00	46.05 2.27 0.00	52.16 2.39 0.00	60.16 3.03 0.00	53.85 2.95 0.00	53.10 3.15 0.00	53.01 3.11 -1.30	50.58 3.01 -1.94	48.68 2.82 -3.82	48.12 2.68 -5.49	47.09 2.69 -4.25	47.88 2.61 -5.64	52.71 2.95 -3.67	74.32 4.21 0.00	64.70 3.72 0.00	54.37 3.13 0.00	50.86 2.92 0.00	47.36 2.81 0.00	46.36 2.93 -4.32	37.58 2.75 0.00
RUSSELL___1 23602	43.92 1.24 0.00	41.38 1.40 0.00	38.30 1.04 0.00	38.30 1.11 0.00	38.51 1.09 0.00	45.30 1.53 0.00	52.11 2.34 0.00	58.85 1.71 0.00	52.17 1.27 0.00	50.85 0.90 0.00	49.53 0.78 -0.16	46.64 0.77 -0.24	43.14 0.63 -0.47	40.93 0.32 -0.67	40.87 0.20 -0.52	40.59 0.28 -0.69	47.40 0.87 -0.44	71.87 1.75 0.00	62.38 1.40 0.00	52.37 1.13 0.00	49.08 1.15 0.00	45.48 0.94 0.00	40.36 0.70 -0.55	35.84 1.01 0.00
RUSSELL___2 23532	43.92 1.24 0.00	41.38 1.40 0.00	38.30 1.04 0.00	38.30 1.11 0.00	38.51 1.09 0.00	45.30 1.53 0.00	52.11 2.34 0.00	58.85 1.71 0.00	52.17 1.27 0.00	50.85 0.90 0.00	49.53 0.78 -0.16	46.64 0.77 -0.24	43.14 0.63 -0.47	40.93 0.32 -0.67	40.87 0.20 -0.52	40.59 0.28 -0.69	47.40 0.87 -0.44	71.87 1.75 0.00	62.38 1.40 0.00	52.37 1.13 0.00	49.08 1.15 0.00	45.48 0.94 0.00	40.36 0.70 -0.55	35.84 1.01 0.00
RUSSELL___3 23549	43.11 0.43 0.00	40.58 0.60 0.00	37.60 0.33 0.00	37.63 0.45 0.00	37.80 0.37 0.00	44.43 0.66 0.00	51.01 1.24 0.00	57.54 0.40 0.00	51.00 0.10 0.00	49.66 -0.30 0.00	48.36 -0.39 -0.16	45.59 -0.27 -0.24	42.17 -0.34 -0.47	40.10 -0.52 -0.67	40.02 -0.64 -0.52	39.72 -0.59 -0.69	46.35 -0.18 -0.44	70.18 0.07 0.00	60.98 0.00 0.00	51.20 -0.05 0.00	47.98 0.05 0.00	44.50 -0.04 0.00	39.57 -0.08 -0.55	35.18 0.35 0.00
RUSSELL___4 23556	43.92 1.24 0.00	41.34 1.36 0.00	38.30 1.04 0.00	38.30 1.11 0.00	38.47 1.05 0.00	45.26 1.49 0.00	52.11 2.34 0.00	58.85 1.71 0.00	52.17 1.27 0.00	50.80 0.85 0.00	49.48 0.73 -0.16	46.64 0.77 -0.24	43.09 0.59 -0.47	40.93 0.32 -0.67	40.87 0.20 -0.52	40.59 0.28 -0.69	47.36 0.83 -0.44	71.79 1.68 0.00	62.32 1.34 0.00	52.33 1.08 0.00	49.08 1.15 0.00	45.48 0.94 0.00	40.36 0.70 -0.55	35.80 0.97 0.00
RUSSELL___STATION 23914	43.11 0.43 0.00	40.58 0.60 0.00	37.60 0.33 0.00	37.63 0.45 0.00	37.80 0.37 0.00	44.43 0.66 0.00	51.01 1.24 0.00	57.54 0.40 0.00	51.00 0.10 0.00	49.66 -0.30 0.00	48.36 -0.39 -0.16	45.59 -0.27 -0.24	42.17 -0.34 -0.47	40.10 -0.52 -0.67	40.02 -0.64 -0.52	39.72 -0.59 -0.69	46.35 -0.18 -0.44	70.18 0.07 0.00	60.98 0.00 0.00	51.20 -0.05 0.00	47.98 0.05 0.00	44.50 -0.04 0.00	39.57 -0.08 -0.55	35.18 0.35 0.00
S SALMON___HYD 24043	43.02 0.34 0.00	40.30 0.32 0.00	37.49 0.22 0.00	37.45 0.26 0.00	37.69 0.26 0.00	44.12 0.35 0.00	50.67 0.90 0.00	57.42 0.29 0.00	51.10 0.20 0.00	50.00 0.05 0.00	48.68 0.00 -0.09	45.76 0.00 -0.13	42.26 -0.04 -0.26	40.53 0.20 -0.38	40.60 0.16 -0.29	40.17 0.16 -0.39	46.56 0.23 -0.24	70.89 0.77 0.00	61.59 0.61 0.00	51.76 0.51 0.00	48.41 0.48 0.00	44.90 0.35 0.00	39.84 0.43 -0.31	35.21 0.38 0.00
SELKIRK___I 23801	44.56 1.88 0.00	41.70 1.72 0.00	38.90 1.64 0.00	38.78 1.60 0.00	39.03 1.61 0.00	45.61 1.84 0.00	51.31 1.54 0.00	59.08 1.94 0.00	52.67 1.78 0.00	51.85 1.90 0.00	52.18 1.95 -1.64	49.89 1.83 -2.43	48.52 1.68 -4.80	48.44 1.60 -6.89	47.09 1.61 -5.33	48.28 1.59 -7.07	52.46 1.75 -4.62	72.50 2.39 0.00	63.11 2.13 0.00	53.09 1.84 0.00	49.66 1.72 0.00	46.15 1.60 0.00	45.90 1.76 -5.04	36.43 1.60 0.00
SELKIRK___II 23799	44.14 1.45 0.00	41.30 1.32 0.00	38.49 1.23 0.00	38.38 1.19 0.00	38.62 1.20 0.00	45.17 1.40 0.00	50.61 0.85 0.00	58.34 1.20 0.00	52.07 1.17 0.00	51.25 1.30 0.00	51.60 1.36 -1.65	49.35 1.28 -2.45	48.04 1.18 -4.83	48.00 1.12 -6.93	46.63 1.12 -5.37	47.81 1.07 -7.12	51.93 1.20 -4.65	71.59 1.47 0.00	62.32 1.34 0.00	52.43 1.18 0.00	49.04 1.10 0.00	45.62 1.07 0.00	45.41 1.25 -5.06	35.94 1.11 0.00
SENECA OSWGO___HYD 24041	42.85 0.17 0.00	40.14 0.16 0.00	37.37 0.11 0.00	37.30 0.11 0.00	37.57 0.15 0.00	43.95 0.18 0.00	50.27 0.50 0.00	57.36 0.23 0.00	51.05 0.15 0.00	50.00 0.05 0.00	48.70 0.00 -0.10	45.87 0.09 -0.15	42.39 0.04 -0.31	40.39 0.00 -0.44	40.45 -0.04 -0.34	40.03 -0.04 -0.45	46.46 0.09 -0.28	70.47 0.35 0.00	61.29 0.31 0.00	51.56 0.31 0.00	48.18 0.24 0.00	44.68 0.13 0.00	39.62 0.16 -0.35	35.04 0.21 0.00
SENECA___ENERGY 23797	42.94 0.26 0.00	40.30 0.32 0.00	37.45 0.19 0.00	37.45 0.26 0.00	37.65 0.23 0.00	44.21 0.44 0.00	50.82 1.05 0.00	57.82 0.69 0.00	51.35 0.46 0.00	50.15 0.20 0.00	48.86 0.10 -0.17	45.97 0.09 -0.25	42.53 0.00 -0.49	40.61 -0.04 -0.70	40.57 -0.12 -0.55	40.23 -0.12 -0.72	46.78 0.23 -0.46	70.82 0.70 0.00	61.59 0.61 0.00	51.76 0.51 0.00	48.41 0.48 0.00	44.82 0.27 0.00	39.83 0.16 -0.57	35.21 0.38 0.00
SHOEMAKER___GT 23640	44.94 2.26 0.00	42.06 2.08 0.00	39.27 2.01 0.00	39.16 1.97 0.00	39.40 1.98 0.00	46.05 2.27 0.00	52.35 2.59 0.00	60.33 3.20 0.00	53.90 3.00 0.00	53.10 3.15 0.00	52.91 3.11 -1.20	50.38 2.96 -1.79	48.30 2.73 -3.52	47.60 2.60 -5.06	46.67 2.61 -3.92	47.36 2.54 -5.19	52.42 2.95 -3.38	74.53 4.42 0.00	64.89 3.91 0.00	54.53 3.28 0.00	50.96 3.02 0.00	47.36 2.81 0.00	46.32 3.09 -4.13	37.69 2.86 0.00
SHOREHAM_IC_1 23715	48.60 3.67 -2.24	43.68 3.64 -0.06	42.35 3.69 -1.40	42.75 3.72 -1.85	41.44 3.78 -0.24	47.61 3.81 -0.03	63.09 3.28 -10.04	68.07 5.54 -5.39	65.76 5.24 -9.63	66.95 5.54 -11.45	67.73 5.39 -13.74	67.93 5.11 -17.20	66.50 4.62 -19.83	65.16 4.43 -20.78	65.16 4.50 -20.52	64.86 4.40 -20.84	72.66 5.12 -21.46	89.08 7.51 -11.46	78.14 6.83 -10.33	63.94 4.10 -8.59	63.25 3.74 -11.58	57.66 3.65 -9.46	54.88 4.07 -11.70	51.64 3.66 -13.15
SHOREHAM_IC_2 23716	48.60 3.67 -2.24	43.68 3.64 -0.06	42.35 3.69 -1.40	42.75 3.72 -1.85	41.44 3.78 -0.24	47.61 3.81 -0.03	63.09 3.28 -10.04	68.07 5.54 -5.39	65.76 5.24 -9.63	66.95 5.54 -11.45	67.73 5.39 -13.74	67.93 5.11 -17.20	66.50 4.62 -19.83	65.16 4.43 -20.78	65.16 4.50 -20.52	64.86 4.40 -20.84	72.66 5.12 -21.46	89.08 7.51 -11.46	78.14 6.83 -10.33	63.94 4.10 -8.59	63.25 3.74 -11.58	57.66 3.65 -9.46	54.88 4.07 -11.70	51.64 3.66 -13.15
SISSONVILLE____ 23735	40.46 -2.22 0.00	37.86 -2.12 0.00	35.32 -1.94 0.00	35.29 -1.90 0.00	35.52 -1.91 0.00	41.54 -2.23 0.00	47.58 -2.19 0.00	54.51 -2.63 0.00	48.45 -2.44 0.00	47.51 -2.45 0.00	45.92 -2.67 0.00	42.89 -2.74 0.00	39.60 -2.44 0.00	37.95 -2.00 0.00	38.42 -1.73 0.00	37.96 -1.66 0.00	43.64 -2.44 0.00	66.89 -3.22 0.00	57.99 -2.99 0.00	48.53 -2.72 0.00	45.54 -2.40 0.00	42.41 -2.14 0.00	37.77 -1.33 0.00	33.02 -1.81 0.00

SITHE_IND_GS1 24169	42.17 -0.51 0.00	39.54 -0.44 0.00	36.82 -0.45 0.00	36.74 -0.44 0.00	36.97 -0.45 0.00	43.29 -0.48 0.00	49.37 -0.40 0.00	56.45 -0.68 0.00	50.23 -0.66 0.00	49.21 -0.75 0.00	47.95 -0.73 -0.08	45.06 -0.68 -0.12	41.65 -0.63 -0.24	39.65 -0.64 -0.35	39.73 -0.68 -0.27	39.31 -0.67 -0.36	45.67 -0.65 -0.23	69.20 -0.91 0.00	60.19 -0.79 0.00	50.58 -0.67 0.00	47.31 -0.62 0.00	43.92 -0.62 0.00	38.88 -0.51 -0.29	34.48 -0.35 0.00
SITHE_IND_GS2 24170	42.17 -0.51 0.00	39.54 -0.44 0.00	36.82 -0.45 0.00	36.74 -0.44 0.00	36.97 -0.45 0.00	43.29 -0.48 0.00	49.37 -0.40 0.00	56.45 -0.68 0.00	50.23 -0.66 0.00	49.21 -0.75 0.00	47.95 -0.73 -0.08	45.06 -0.68 -0.12	41.65 -0.63 -0.24	39.65 -0.64 -0.35	39.73 -0.68 -0.27	39.31 -0.67 -0.36	45.67 -0.65 -0.23	69.20 -0.91 0.00	60.19 -0.79 0.00	50.58 -0.67 0.00	47.31 -0.62 0.00	43.92 -0.62 0.00	38.88 -0.51 -0.29	34.48 -0.35 0.00
SITHE_IND_GS3 24171	42.17 -0.51 0.00	39.54 -0.44 0.00	36.82 -0.45 0.00	36.74 -0.44 0.00	36.97 -0.45 0.00	43.29 -0.48 0.00	49.37 -0.40 0.00	56.45 -0.68 0.00	50.23 -0.66 0.00	49.21 -0.75 0.00	47.95 -0.73 -0.08	45.06 -0.68 -0.12	41.65 -0.63 -0.24	39.65 -0.64 -0.35	39.73 -0.68 -0.27	39.31 -0.67 -0.36	45.67 -0.65 -0.23	69.20 -0.91 0.00	60.19 -0.79 0.00	50.58 -0.67 0.00	47.31 -0.62 0.00	43.92 -0.62 0.00	38.88 -0.51 -0.29	34.48 -0.35 0.00
SITHE_IND_GS4 24172	42.17 -0.51 0.00	39.54 -0.44 0.00	36.82 -0.45 0.00	36.74 -0.44 0.00	36.97 -0.45 0.00	43.29 -0.48 0.00	49.37 -0.40 0.00	56.45 -0.68 0.00	50.23 -0.66 0.00	49.21 -0.75 0.00	47.95 -0.73 -0.08	45.06 -0.68 -0.12	41.65 -0.63 -0.24	39.65 -0.64 -0.35	39.73 -0.68 -0.27	39.31 -0.67 -0.36	45.67 -0.65 -0.23	69.20 -0.91 0.00	60.19 -0.79 0.00	50.58 -0.67 0.00	47.31 -0.62 0.00	43.92 -0.62 0.00	38.88 -0.51 -0.29	34.48 -0.35 0.00
SITHE___BATAVIA 24024	42.26 -0.43 0.00	39.94 -0.04 0.00	36.96 -0.30 0.00	36.96 -0.22 0.00	37.12 -0.30 0.00	43.60 -0.17 0.00	49.77 0.00 0.00	55.19 -1.94 0.00	48.66 -2.24 0.00	47.21 -2.75 0.00	46.01 -2.77 -0.19	43.48 -2.42 -0.28	40.32 -2.27 -0.55	38.42 -2.32 -0.79	38.27 -2.49 -0.61	37.98 -2.46 -0.81	44.40 -2.21 -0.52	66.75 -3.36 0.00	58.05 -2.93 0.00	48.84 -2.41 0.00	45.92 -2.01 0.00	42.59 -1.96 0.00	38.26 -1.49 -0.64	34.24 -0.59 0.00
SITHE___INDEPEND 23800	42.17 -0.51 0.00	39.54 -0.44 0.00	36.82 -0.45 0.00	36.74 -0.44 0.00	36.97 -0.45 0.00	43.29 -0.48 0.00	49.37 -0.40 0.00	56.45 -0.68 0.00	50.23 -0.66 0.00	49.21 -0.75 0.00	47.95 -0.73 -0.08	45.06 -0.68 -0.12	41.65 -0.63 -0.24	39.65 -0.64 -0.35	39.73 -0.68 -0.27	39.31 -0.67 -0.36	45.67 -0.65 -0.23	69.20 -0.91 0.00	60.19 -0.79 0.00	50.58 -0.67 0.00	47.31 -0.62 0.00	43.92 -0.62 0.00	38.88 -0.51 -0.29	34.48 -0.35 0.00
SITHE___MASSENA 23902	40.97 -1.71 0.00	38.34 -1.64 0.00	35.81 -1.45 0.00	35.77 -1.41 0.00	36.00 -1.42 0.00	42.02 -1.75 0.00	47.88 -1.89 0.00	55.02 -2.11 0.00	48.86 -2.04 0.00	47.90 -2.05 0.00	46.51 -2.09 0.00	43.53 -2.10 0.00	40.15 -1.89 0.00	38.31 -1.64 0.00	38.78 -1.37 0.00	38.28 -1.35 0.00	44.11 -1.98 0.00	67.38 -2.74 0.00	58.42 -2.56 0.00	48.99 -2.25 0.00	45.83 -2.11 0.00	42.76 -1.78 0.00	37.97 -1.14 0.00	33.40 -1.43 0.00
SITHE___OGDNSBRG 24021	41.11 -1.58 0.00	38.46 -1.52 0.00	35.88 -1.38 0.00	35.85 -1.34 0.00	36.08 -1.35 0.00	42.20 -1.57 0.00	48.38 -1.39 0.00	55.59 -1.54 0.00	49.37 -1.53 0.00	48.31 -1.65 0.00	46.85 -1.75 0.00	43.75 -1.87 0.00	40.40 -1.64 0.00	38.55 -1.40 0.00	39.06 -1.08 0.00	38.56 -1.07 0.00	44.43 -1.66 0.00	68.15 -1.96 0.00	59.03 -1.95 0.00	49.45 -1.80 0.00	46.31 -1.63 0.00	43.12 -1.43 0.00	38.28 -0.82 0.00	33.54 -1.29 0.00
SITHE___STERLING 23777	43.84 1.15 0.00	41.06 1.08 0.00	38.19 0.93 0.00	38.15 0.97 0.00	38.39 0.97 0.00	45.08 1.31 0.00	51.81 2.04 0.00	59.19 2.05 0.00	52.78 1.88 0.00	51.60 1.65 0.00	50.21 1.55 -0.06	47.18 1.46 -0.09	43.49 1.26 -0.18	41.41 1.20 -0.27	41.52 1.16 -0.21	41.05 1.15 -0.27	47.49 1.29 -0.11	72.36 2.24 0.00	62.87 1.89 0.00	52.84 1.59 0.00	49.42 1.49 0.00	45.79 1.25 0.00	40.30 1.02 -0.18	35.77 0.94 0.00
SOUTH CAIRO___GT 23612	45.16 2.47 0.00	42.22 2.24 0.00	39.39 2.12 0.00	39.23 2.04 0.00	39.52 2.09 0.00	46.31 2.54 0.00	52.45 2.69 0.00	60.68 3.54 0.00	54.10 3.21 0.00	53.20 3.25 0.00	53.23 3.21 -1.43	50.77 3.01 -2.13	49.01 2.77 -4.20	48.57 2.60 -6.03	47.39 2.57 -4.67	48.35 2.54 -6.19	53.12 2.99 -4.03	74.74 4.63 0.00	65.13 4.15 0.00	54.73 3.49 0.00	51.05 3.11 0.00	47.36 2.81 0.00	46.39 2.70 -4.59	37.13 2.30 0.00
SOUTH HAMPTN___IC 23720	52.82 7.90 -2.24	47.47 7.43 -0.06	45.82 7.16 -1.40	46.18 7.14 -1.85	44.85 7.19 -0.24	52.12 8.32 -0.03	69.56 9.76 -10.04	75.33 12.80 -5.39	71.77 11.25 -9.63	72.69 11.29 -11.45	73.17 10.83 -13.74	73.23 10.40 -17.20	71.12 9.25 -19.83	69.35 8.63 -20.78	69.30 8.63 -20.52	68.95 8.48 -20.84	78.29 10.74 -21.46	98.48 16.90 -11.46	86.13 14.82 -10.33	70.34 10.50 -8.59	69.20 9.69 -11.58	62.92 8.91 -9.46	59.10 8.29 -11.70	55.44 7.45 -13.15
SOUTHOLD___IC 23719	55.42 10.50 -2.24	49.79 9.75 -0.06	47.94 9.28 -1.40	48.26 9.22 -1.85	46.94 9.28 -0.24	54.78 10.98 -0.03	73.34 13.53 -10.04	79.89 17.37 -5.39	75.59 15.07 -9.63	76.44 15.04 -11.45	76.77 14.43 -13.74	76.64 13.82 -17.20	74.11 12.23 -19.83	72.07 11.35 -20.78	71.99 11.32 -20.52	71.52 11.05 -20.84	81.88 14.33 -21.46	104.65 23.07 -11.46	91.31 20.00 -10.33	74.30 14.45 -8.59	72.74 13.23 -11.58	65.99 11.98 -9.46	61.60 10.79 -11.70	57.60 9.61 -13.15
ST LAWRENCE___ 23600	41.06 -1.62 0.00	38.42 -1.56 0.00	35.85 -1.42 0.00	35.81 -1.38 0.00	36.04 -1.38 0.00	42.06 -1.71 0.00	47.88 -1.89 0.00	55.08 -2.05 0.00	48.91 -1.99 0.00	47.95 -2.00 0.00	46.55 -2.04 0.00	43.62 -2.01 0.00	40.28 -1.76 0.00	38.35 -1.60 0.00	38.70 -1.44 0.00	38.20 -1.42 0.00	44.15 -1.93 0.00	67.38 -2.74 0.00	58.48 -2.50 0.00	49.05 -2.20 0.00	45.92 -2.01 0.00	42.81 -1.74 0.00	37.89 -1.21 0.00	33.43 -1.39 0.00
STATION 5_MISC_HYD 23604	43.41 0.72 0.00	40.86 0.88 0.00	37.86 0.59 0.00	37.86 0.67 0.00	38.06 0.64 0.00	44.73 0.96 0.00	51.41 1.64 0.00	57.93 0.80 0.00	51.35 0.46 0.00	50.05 0.10 0.00	48.75 0.00 -0.16	45.91 0.05 -0.24	42.46 -0.04 -0.47	40.38 -0.24 -0.67	40.26 -0.40 -0.52	39.95 -0.36 -0.69	46.67 0.14 -0.44	70.67 0.56 0.00	61.35 0.37 0.00	51.40 0.15 0.00	48.18 0.24 0.00	44.68 0.13 0.00	39.77 0.12 -0.55	35.35 0.52 0.00
STEEL___WIND 323596	41.49 -1.19 0.00	39.30 -0.68 0.00	36.37 -0.89 0.00	36.40 -0.78 0.00	36.52 -0.90 0.00	42.90 -0.88 0.00	49.12 -0.65 0.00	54.28 -2.86 0.00	47.89 -3.00 0.00	46.41 -3.55 0.00	45.22 -3.60 -0.22	42.76 -3.19 -0.33	39.74 -2.94 -0.64	37.99 -2.88 -0.92	37.77 -3.09 -0.71	37.52 -3.05 -0.95	43.80 -2.90 -0.61	65.70 -4.41 0.00	57.20 -3.78 0.00	48.17 -3.07 0.00	45.25 -2.68 0.00	41.96 -2.58 0.00	37.82 -2.04 -0.75	33.82 -1.01 0.00
STEBEN_REC_LFGE 323667	42.85 0.17 0.00	40.42 0.44 0.00	37.49 0.22 0.00	37.52 0.33 0.00	37.72 0.30 0.00	44.43 0.66 0.00	51.66 1.89 0.00	57.99 0.86 0.00	51.40 0.51 0.00	49.90 -0.05 0.00	48.63 -0.24 -0.28	45.82 -0.23 -0.42	42.62 -0.25 -0.83	40.82 -0.32 -1.19	40.59 -0.48 -0.92	40.37 -0.47 -1.22	46.97 0.09 -0.79	70.82 0.70 0.00	61.59 0.61 0.00	51.87 0.62 0.00	48.61 0.67 0.00	44.99 0.45 0.00	40.31 0.24 -0.97	35.56 0.73 0.00

STONY___BROOK 24151	49.92 4.99 -2.24	44.76 4.72 -0.06	43.21 4.54 -1.40	43.57 4.54 -1.85	42.26 4.60 -0.24	48.92 5.12 -0.03	64.83 5.02 -10.04	69.38 6.85 -5.39	66.83 6.31 -9.63	67.89 6.49 -11.45	68.65 6.31 -13.74	68.85 6.02 -17.20	67.34 5.46 -19.83	65.91 5.19 -20.78	65.88 5.22 -20.52	65.58 5.11 -20.84	73.63 6.08 -21.46	90.48 8.91 -11.46	79.30 7.99 -10.33	65.68 5.84 -8.59	64.88 5.37 -11.58	59.53 5.52 -9.46	56.24 5.43 -11.70	52.93 4.94 -13.15
STURGEON_POOL_HYD 23609	45.46 2.77 0.00	42.50 2.52 0.00	39.68 2.42 0.00	39.57 2.38 0.00	39.82 2.40 0.00	46.57 2.80 0.00	53.00 3.23 0.00	61.25 4.12 0.00	54.61 3.71 0.00	53.80 3.85 0.00	53.77 3.84 -1.34	51.26 3.65 -1.99	49.32 3.36 -3.92	48.77 3.20 -5.63	47.71 3.21 -4.35	48.53 3.13 -5.77	53.54 3.69 -3.76	75.79 5.68 0.00	65.98 5.00 0.00	55.45 4.20 0.00	51.77 3.84 0.00	48.07 3.52 0.00	47.01 3.52 -4.39	38.03 3.20 0.00
SYNERGY___BIOGAS 323694	42.26 -0.43 0.00	39.94 -0.04 0.00	36.96 -0.30 0.00	36.96 -0.22 0.00	37.12 -0.30 0.00	43.60 -0.17 0.00	49.77 0.00 0.00	55.19 -1.94 0.00	48.66 -2.24 0.00	47.21 -2.75 0.00	46.01 -2.77 -0.19	43.48 -2.42 -0.28	40.32 -2.27 -0.55	38.42 -2.32 -0.79	38.27 -2.49 -0.61	37.98 -2.46 -0.81	44.40 -2.21 -0.52	66.75 -3.36 0.00	58.05 -2.93 0.00	48.84 -2.41 0.00	45.92 -2.01 0.00	42.59 -1.96 0.00	38.26 -1.49 -0.64	34.24 -0.59 0.00
SYRACUSE___ENERGY_ST1 323597	43.07 0.38 0.00	40.38 0.40 0.00	37.56 0.30 0.00	37.48 0.30 0.00	37.76 0.34 0.00	44.21 0.44 0.00	50.61 0.85 0.00	58.05 0.91 0.00	51.66 0.76 0.00	50.56 0.60 0.00	49.26 0.54 -0.13	46.23 0.41 -0.19	42.76 0.33 -0.38	40.74 0.24 -0.55	40.77 0.20 -0.43	40.39 0.20 -0.57	46.81 0.37 -0.35	70.96 0.84 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.51 0.58 0.00	44.95 0.40 0.00	39.86 0.31 -0.44	35.21 0.38 0.00
SYRACUSE___ENERGY_ST2 323598	43.07 0.38 0.00	40.38 0.40 0.00	37.56 0.30 0.00	37.48 0.30 0.00	37.76 0.34 0.00	44.21 0.44 0.00	50.61 0.85 0.00	58.05 0.91 0.00	51.66 0.76 0.00	50.56 0.60 0.00	49.26 0.54 -0.13	46.23 0.41 -0.19	42.76 0.33 -0.38	40.74 0.24 -0.55	40.77 0.20 -0.43	40.39 0.20 -0.57	46.81 0.37 -0.35	70.96 0.84 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.51 0.58 0.00	44.95 0.40 0.00	39.86 0.31 -0.44	35.21 0.38 0.00
SYRACUSE___POWER 24017	42.98 0.30 0.00	40.30 0.32 0.00	37.49 0.22 0.00	37.45 0.26 0.00	37.69 0.26 0.00	44.16 0.39 0.00	50.61 0.85 0.00	57.93 0.80 0.00	51.55 0.66 0.00	50.50 0.55 0.00	49.21 0.49 -0.13	46.28 0.46 -0.19	42.76 0.33 -0.38	40.82 0.32 -0.55	40.82 0.24 -0.43	40.43 0.24 -0.57	46.85 0.41 -0.35	71.02 0.91 0.00	61.71 0.73 0.00	51.87 0.62 0.00	48.51 0.58 0.00	44.95 0.40 0.00	39.86 0.31 -0.44	35.21 0.38 0.00
TRIGEN___CC 323695	48.17 3.24 -2.24	43.08 3.04 -0.06	41.57 2.91 -1.40	41.90 2.86 -1.85	40.54 2.88 -0.24	46.99 3.19 -0.03	63.09 3.28 -10.04	66.64 4.12 -5.39	64.54 4.02 -9.63	65.70 4.30 -11.45	66.56 4.23 -13.74	66.88 4.06 -17.20	65.70 3.83 -19.83	64.36 3.63 -20.78	64.32 3.65 -20.52	64.07 3.61 -20.84	71.56 4.01 -21.46	87.33 5.75 -11.47	76.43 5.12 -10.33	64.15 4.31 -8.59	63.54 4.03 -11.58	57.88 3.87 -9.46	54.72 3.91 -11.70	51.64 3.66 -13.15
UNION___PROCESSING_DRP 323587	42.47 -0.21 0.00	40.02 0.04 0.00	37.08 -0.19 0.00	37.07 -0.11 0.00	37.27 -0.15 0.00	43.81 0.04 0.00	50.16 0.40 0.00	56.51 -0.63 0.00	50.03 -0.87 0.00	48.75 -1.20 0.00	47.54 -1.21 -0.16	44.82 -1.05 -0.24	41.46 -1.05 -0.47	39.46 -1.16 -0.67	39.38 -1.29 -0.52	39.09 -1.23 -0.69	45.56 -0.97 -0.44	68.92 -1.19 0.00	59.88 -1.10 0.00	50.33 -0.92 0.00	47.17 -0.77 0.00	43.75 -0.80 0.00	38.99 -0.66 -0.55	34.66 -0.17 0.00
UPPER HUDSON___HYD 24058	43.41 0.72 0.00	40.50 0.52 0.00	37.75 0.48 0.00	37.56 0.37 0.00	37.83 0.41 0.00	44.65 0.88 0.00	50.71 0.94 0.00	58.85 1.71 0.00	52.78 1.88 0.00	52.00 2.05 0.00	52.36 2.04 -1.73	50.02 1.83 -2.57	48.74 1.64 -5.07	48.70 1.48 -7.28	47.18 1.40 -5.63	48.48 1.39 -7.47	52.63 1.71 -4.83	72.50 2.39 0.00	63.17 2.19 0.00	53.30 2.05 0.00	49.61 1.68 0.00	46.02 1.47 0.00	45.70 1.37 -5.22	35.73 0.90 0.00
UPPER RAQUET___HYD 24056	40.46 -2.22 0.00	37.86 -2.12 0.00	35.32 -1.94 0.00	35.29 -1.90 0.00	35.52 -1.91 0.00	41.54 -2.23 0.00	47.58 -2.19 0.00	54.51 -2.63 0.00	48.45 -2.44 0.00	47.51 -2.45 0.00	45.92 -2.67 0.00	42.89 -2.74 0.00	39.60 -2.44 0.00	37.95 -2.00 0.00	38.42 -1.73 0.00	37.96 -1.66 0.00	43.64 -2.44 0.00	66.89 -3.22 0.00	57.99 -2.99 0.00	48.53 -2.72 0.00	45.54 -2.40 0.00	42.41 -2.14 0.00	37.77 -1.33 0.00	33.02 -1.81 0.00
VISCHER___FERRY HYD 24020	45.16 2.47 0.00	42.22 2.24 0.00	39.35 2.09 0.00	39.19 2.01 0.00	39.48 2.06 0.00	46.31 2.54 0.00	52.11 2.34 0.00	60.16 3.03 0.00	53.85 2.95 0.00	53.05 3.10 0.00	53.34 3.06 -1.69	51.01 2.88 -2.51	49.59 2.61 -4.94	49.52 2.48 -7.09	48.05 2.41 -5.49	49.28 2.38 -7.28	53.54 2.72 -4.73	73.83 3.71 0.00	64.33 3.35 0.00	54.17 2.92 0.00	50.62 2.68 0.00	47.00 2.45 0.00	46.66 2.43 -5.13	36.85 2.02 0.00
WADING RIVER_IC_1 23522	49.28 4.36 -2.24	44.28 4.24 -0.06	42.91 4.25 -1.40	43.31 4.27 -1.85	42.00 4.34 -0.24	48.35 4.55 -0.03	64.09 4.28 -10.04	69.27 6.74 -5.39	66.73 6.21 -9.63	67.85 6.45 -11.45	68.60 6.27 -13.74	68.80 5.98 -17.20	67.30 5.43 -19.83	65.84 5.11 -20.78	65.85 5.18 -20.52	65.54 5.07 -20.84	73.54 5.99 -21.46	90.56 8.98 -11.46	79.30 7.99 -10.33	64.71 4.87 -8.59	64.02 4.50 -11.58	58.41 4.41 -9.46	55.50 4.69 -11.70	52.23 4.25 -13.15
WADING RIVER_IC_2 23547	49.28 4.36 -2.24	44.28 4.24 -0.06	42.91 4.25 -1.40	43.31 4.27 -1.85	42.00 4.34 -0.24	48.35 4.55 -0.03	64.09 4.28 -10.04	69.27 6.74 -5.39	66.73 6.21 -9.63	67.85 6.45 -11.45	68.60 6.27 -13.74	68.80 5.98 -17.20	67.30 5.43 -19.83	65.84 5.11 -20.78	65.85 5.18 -20.52	65.54 5.07 -20.84	73.54 5.99 -21.46	90.56 8.98 -11.46	79.30 7.99 -10.33	64.71 4.87 -8.59	64.02 4.50 -11.58	58.41 4.41 -9.46	55.50 4.69 -11.70	52.23 4.25 -13.15
WADING RIVER_IC_3 23601	49.28 4.36 -2.24	44.28 4.24 -0.06	42.91 4.25 -1.40	43.31 4.27 -1.85	42.00 4.34 -0.24	48.35 4.55 -0.03	64.09 4.28 -10.04	69.27 6.74 -5.39	66.73 6.21 -9.63	67.85 6.45 -11.45	68.60 6.27 -13.74	68.80 5.98 -17.20	67.30 5.43 -19.83	65.84 5.11 -20.78	65.85 5.18 -20.52	65.54 5.07 -20.84	73.54 5.99 -21.46	90.56 8.98 -11.46	79.30 7.99 -10.33	64.71 4.87 -8.59	64.02 4.50 -11.58	58.41 4.41 -9.46	55.50 4.69 -11.70	52.23 4.25 -13.15
WALDEN___HYDRO 24148	45.16 2.47 0.00	42.26 2.28 0.00	39.42 2.16 0.00	39.30 2.12 0.00	39.59 2.17 0.00	46.26 2.49 0.00	52.60 2.84 0.00	60.68 3.54 0.00	54.25 3.36 0.00	53.45 3.50 0.00	53.32 3.45 -1.28	50.85 3.33 -1.90	48.85 3.07 -3.74	48.24 2.91 -5.38	47.24 2.93 -4.16	48.00 2.85 -5.52	53.00 3.32 -3.59	75.02 4.91 0.00	65.31 4.33 0.00	54.89 3.64 0.00	51.29 3.35 0.00	47.71 3.16 0.00	46.62 3.24 -4.27	37.82 3.00 0.00
WARRENSBURG____ 23737	43.11 0.43 0.00	40.22 0.24 0.00	37.53 0.26 0.00	37.30 0.11 0.00	37.57 0.15 0.00	44.34 0.57 0.00	50.41 0.65 0.00	58.50 1.37 0.00	52.47 1.58 0.00	51.70 1.75 0.00	52.12 1.80 -1.73	49.75 1.55 -2.57	48.49 1.39 -5.07	48.42 1.20 -7.28	46.90 1.12 -5.63	48.20 1.11 -7.47	52.30 1.38 -4.83	72.01 1.89 0.00	62.81 1.83 0.00	52.99 1.74 0.00	49.42 1.49 0.00	45.84 1.29 0.00	45.54 1.21 -5.22	35.56 0.73 0.00

WATERSIDE___6 8 9 23538	45.59 2.90 0.00	42.70 2.72 0.00	39.87 2.61 0.00	39.72 2.53 0.00	40.04 2.62 0.00	46.53 2.76 0.00	52.06 2.29 0.00	60.05 2.91 0.00	54.05 3.16 0.00	53.60 3.64 0.00	53.50 3.60 -1.31	51.18 3.60 -1.95	49.42 3.53 -3.84	48.91 3.44 -5.52	48.00 3.57 -4.28	48.66 3.37 -5.67	53.28 3.50 -3.69	74.67 4.55 0.00	65.06 4.09 0.00	54.68 3.43 0.00	51.24 3.30 0.00	48.02 3.48 0.00	47.07 3.64 -4.33	42.36 3.42 -4.11
WDELAWARE___HYD 323627	43.49 0.81 0.00	40.70 0.72 0.00	37.97 0.71 0.00	37.86 0.67 0.00	38.10 0.67 0.00	44.51 0.74 0.00	50.76 0.99 0.00	58.62 1.48 0.00	52.37 1.48 0.00	51.55 1.60 0.00	51.28 1.55 -1.13	48.81 1.50 -1.68	46.70 1.34 -3.32	45.99 1.28 -4.76	45.12 1.28 -3.69	45.82 1.31 -4.89	50.84 1.57 -3.18	72.63 2.52 0.00	63.24 2.26 0.00	53.09 1.84 0.00	49.61 1.68 0.00	46.06 1.52 0.00	45.10 1.99 -4.00	36.64 1.81 0.00
WEST BABYLON___IC 23714	49.28 4.36 -2.24	44.12 4.08 -0.06	42.54 3.88 -1.40	42.83 3.79 -1.85	41.55 3.89 -0.24	48.18 4.38 -0.03	64.38 4.58 -10.04	68.36 5.83 -5.39	66.02 5.50 -9.63	67.19 5.79 -11.45	67.97 5.63 -13.74	68.25 5.43 -17.20	66.83 4.96 -19.83	65.43 4.71 -20.78	65.40 4.74 -20.52	65.10 4.63 -20.84	72.85 5.30 -21.46	89.43 7.85 -11.47	78.32 7.01 -10.33	65.58 5.74 -8.59	64.88 5.37 -11.58	59.04 5.03 -9.46	55.74 4.93 -11.70	52.54 4.56 -13.15
WEST CANADA___HYD 24049	43.02 0.34 0.00	40.30 0.32 0.00	37.53 0.26 0.00	37.45 0.26 0.00	37.69 0.26 0.00	44.12 0.35 0.00	50.16 0.40 0.00	57.54 0.40 0.00	51.30 0.41 0.00	50.35 0.40 0.00	48.94 0.39 0.04	45.94 0.36 0.05	42.27 0.33 0.10	40.12 0.32 0.15	40.31 0.28 0.12	39.75 0.28 0.15	46.37 0.37 0.09	70.67 0.56 0.00	61.47 0.49 0.00	51.71 0.46 0.00	48.32 0.38 0.00	44.95 0.40 0.00	39.46 0.35 0.00	35.18 0.35 0.00
WESTERN_NY_WIND 24143	42.21 -0.47 0.00	39.90 -0.08 0.00	36.93 -0.34 0.00	36.96 -0.22 0.00	37.08 -0.34 0.00	43.60 -0.17 0.00	49.72 -0.05 0.00	55.08 -2.05 0.00	48.55 -2.34 0.00	47.11 -2.85 0.00	45.92 -2.87 -0.19	43.40 -2.51 -0.28	40.28 -2.31 -0.56	38.39 -2.36 -0.80	38.19 -2.57 -0.62	37.91 -2.54 -0.82	44.31 -2.30 -0.53	66.61 -3.50 0.00	57.93 -3.05 0.00	48.74 -2.51 0.00	45.83 -2.11 0.00	42.50 -2.05 0.00	38.23 -1.53 -0.65	34.20 -0.63 0.00
WESTOVER___LESR 323668	42.94 0.26 0.00	40.38 0.40 0.00	37.60 0.33 0.00	37.60 0.41 0.00	37.76 0.34 0.00	44.30 0.53 0.00	50.86 1.09 0.00	57.88 0.74 0.00	51.51 0.61 0.00	50.31 0.35 0.00	49.31 0.29 -0.42	46.58 0.32 -0.63	43.49 0.21 -1.24	41.93 0.20 -1.78	41.61 0.08 -1.38	41.53 0.08 -1.83	47.60 0.32 -1.19	70.82 0.70 0.00	61.59 0.61 0.00	51.81 0.56 0.00	48.51 0.58 0.00	44.95 0.40 0.00	40.90 0.35 -1.45	35.46 0.63 0.00
WETHRSFD_WT_PWR 323626	41.74 -0.94 0.00	39.50 -0.48 0.00	36.59 -0.67 0.00	36.63 -0.56 0.00	36.79 -0.64 0.00	43.20 -0.57 0.00	49.57 -0.20 0.00	55.13 -2.00 0.00	48.76 -2.14 0.00	47.26 -2.70 0.00	46.12 -2.72 -0.24	43.57 -2.42 -0.36	40.49 -2.27 -0.72	38.74 -2.24 -1.03	38.53 -2.41 -0.80	38.30 -2.38 -1.05	44.56 -2.21 -0.68	66.89 -3.22 0.00	58.18 -2.80 0.00	48.99 -2.25 0.00	46.02 -1.92 0.00	42.68 -1.87 0.00	38.42 -1.53 -0.84	34.20 -0.63 0.00
YORK___WARBASSE 23770	45.89 3.20 0.00	43.02 3.04 0.00	40.14 2.87 0.00	40.01 2.82 0.00	40.31 2.88 0.00	46.84 3.06 0.00	52.41 2.64 0.00	60.27 3.14 0.00	54.31 3.41 0.00	53.96 4.00 0.00	53.90 3.99 -1.32	51.51 3.92 -1.96	49.72 3.83 -3.85	49.27 3.80 -5.53	48.36 3.94 -4.28	48.94 3.64 -5.67	53.61 3.82 -3.70	75.17 5.05 0.00	65.56 4.58 0.00	55.10 3.85 -0.01	51.58 3.64 -0.01	48.34 3.78 -0.01	47.35 3.91 -4.34	42.42 3.48 -4.11