

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/20/2011

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	40.88 3.40 -2.05	38.56 3.18 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.21 2.93 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.53 3.60 -3.92	48.89 3.47 -9.99	41.05 3.93 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.49 3.75 0.00	39.11 3.68 0.00	38.92 3.60 0.00	42.13 4.24 0.00	59.13 3.94 -19.64	65.70 4.03 -24.02	58.13 4.05 -17.60	52.99 4.15 -12.11	46.03 4.13 -4.73	39.87 3.98 0.00	41.38 3.00 -3.14
74TH STREET_GT_1 24260	40.92 3.44 -2.05	38.60 3.22 0.00	36.86 2.54 0.00	37.13 2.56 0.00	37.24 2.50 0.00	38.25 2.96 0.00	38.31 3.10 0.00	37.98 3.20 0.00	43.57 3.64 -3.92	48.93 3.51 -9.99	41.09 3.97 -0.74	41.71 4.16 -0.05	40.85 4.02 0.00	39.53 3.79 0.00	39.15 3.72 0.00	38.96 3.64 0.00	42.17 4.28 0.00	59.16 3.98 -19.64	65.74 4.07 -24.02	58.17 4.09 -17.61	53.03 4.19 -12.12	46.07 4.16 -4.73	39.91 4.02 0.00	41.42 3.03 -3.14
74TH STREET_GT_2 24261	40.92 3.44 -2.05	38.60 3.22 0.00	36.86 2.54 0.00	37.13 2.56 0.00	37.24 2.50 0.00	38.25 2.96 0.00	38.31 3.10 0.00	37.98 3.20 0.00	43.57 3.64 -3.92	48.93 3.51 -9.99	41.09 3.97 -0.74	41.71 4.16 -0.05	40.85 4.02 0.00	39.53 3.79 0.00	39.15 3.72 0.00	38.96 3.64 0.00	42.17 4.28 0.00	59.16 3.98 -19.64	65.74 4.07 -24.02	58.17 4.09 -17.61	53.03 4.19 -12.12	46.07 4.16 -4.73	39.91 4.02 0.00	41.42 3.03 -3.14
ADK HUDSON___FALLS 24011	41.77 3.68 -2.66	39.09 3.71 0.00	37.44 3.12 0.00	37.72 3.15 0.00	37.83 3.09 0.00	38.78 3.49 0.00	38.70 3.49 0.00	38.08 3.30 0.00	44.80 3.71 -5.07	51.99 3.61 -12.94	40.94 3.60 -0.96	40.97 3.41 -0.07	40.08 3.24 0.00	38.78 3.04 0.00	38.23 2.80 0.00	37.90 2.58 0.00	40.96 3.07 0.00	63.69 2.70 -25.45	72.17 3.39 -31.13	62.86 3.57 -22.81	55.99 3.56 -15.70	47.02 3.72 -6.12	39.41 3.52 0.00	42.63 3.31 -4.07
ADK RESOURCE___RCVRY 23798	41.51 3.47 -2.61	39.09 3.71 0.00	37.41 3.09 0.00	37.72 3.15 0.00	37.83 3.09 0.00	38.74 3.46 0.00	38.70 3.49 0.00	38.19 3.41 0.00	44.74 3.75 -4.98	51.71 3.58 -12.70	41.00 3.67 -0.94	41.16 3.60 -0.07	40.30 3.46 0.00	38.96 3.22 0.00	38.51 3.08 0.00	38.22 2.90 0.00	41.30 3.41 0.00	63.54 3.02 -24.98	71.82 3.61 -30.55	62.44 3.57 -22.39	55.66 3.53 -15.41	46.87 3.68 -6.01	39.51 3.62 0.00	42.55 3.31 -3.99
ADK S GLENS___FALLS 24028	41.77 3.68 -2.66	39.09 3.71 0.00	37.44 3.12 0.00	37.72 3.15 0.00	37.83 3.09 0.00	38.78 3.49 0.00	38.70 3.49 0.00	38.08 3.30 0.00	44.80 3.71 -5.07	51.99 3.61 -12.94	40.94 3.60 -0.96	40.97 3.41 -0.07	40.08 3.24 0.00	38.78 3.04 0.00	38.23 2.80 0.00	37.90 2.58 0.00	40.96 3.07 0.00	63.69 2.70 -25.45	72.17 3.39 -31.13	62.86 3.57 -22.81	55.99 3.56 -15.70	47.02 3.72 -6.12	39.41 3.52 0.00	42.63 3.31 -4.07
ADK_NYS___DAM 23527	40.35 2.34 -2.59	37.82 2.44 0.00	36.27 1.96 0.00	36.58 2.01 0.00	36.72 1.98 0.00	37.58 2.29 0.00	37.54 2.32 0.00	37.11 2.33 0.00	43.55 2.59 -4.94	50.58 2.55 -12.60	39.82 2.51 -0.94	40.15 2.59 -0.07	39.34 2.51 0.00	38.06 2.32 0.00	37.77 2.34 0.00	37.44 2.12 0.00	40.39 2.50 0.00	62.66 2.35 -24.77	70.55 2.60 -30.30	61.12 2.44 -22.20	54.47 2.46 -15.28	45.70 2.57 -5.96	38.40 2.51 0.00	41.53 2.33 -3.96
AIR_PRODUCTS___DRP 24190	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97
ALBANY___1 23571	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97
ALBANY___2 23572	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97
ALBANY___3 23573	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97
ALBANY___4 23574	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97

ALBANY___LFGE 323615	39.98 1.91 -2.64	37.25 1.88 0.00	35.76 1.44 0.00	36.03 1.45 0.00	36.13 1.39 0.00	36.94 1.66 0.00	36.90 1.69 0.00	36.41 1.63 0.00	42.96 1.91 -5.04	50.13 1.84 -12.86	39.08 1.75 -0.96	39.36 1.80 -0.07	38.61 1.77 0.00	37.38 1.64 0.00	37.09 1.67 0.00	36.80 1.48 0.00	39.67 1.78 0.00	62.53 1.71 -25.29	70.46 1.88 -30.93	60.96 1.82 -22.66	54.13 1.80 -15.60	45.12 1.86 -6.08	37.65 1.76 0.00	40.91 1.62 -4.04
ALCOA_RYNLDS___DRP 24188	34.22 -1.20 0.00	34.57 -0.81 0.00	33.73 -0.58 0.00	34.02 -0.55 0.00	34.18 -0.56 0.00	34.44 -0.85 0.00	34.44 -0.77 0.00	33.94 -0.83 0.00	34.82 -1.19 0.00	34.47 -0.96 0.00	35.29 -1.09 0.00	36.14 -1.35 0.00	35.81 -1.03 0.00	34.81 -0.93 0.00	34.54 -0.89 0.00	34.51 -0.81 0.00	36.52 -1.36 0.00	34.40 -1.14 0.00	36.33 -1.32 0.00	35.23 -1.24 0.00	35.44 -1.29 0.00	36.03 -1.15 0.00	34.78 -1.11 0.00	34.47 -0.78 0.00
ALLEGHENY___COGEN 23514	37.10 1.35 -0.32	35.88 0.50 0.00	35.04 0.72 0.00	35.20 0.62 0.00	34.98 0.24 0.00	35.96 0.67 0.00	35.18 -0.04 0.00	34.78 0.00 0.00	37.06 0.43 -0.62	37.21 0.21 -1.57	36.71 0.22 -0.12	37.91 0.41 -0.01	37.21 0.37 0.00	36.28 0.54 0.00	35.85 0.43 0.00	35.67 0.35 0.00	38.08 0.19 0.00	39.02 0.39 -3.09	42.45 1.02 -3.78	40.12 0.88 -2.77	39.52 0.88 -1.91	38.44 0.52 -0.74	35.96 0.07 0.00	35.78 0.04 -0.49
ALTONA_WT_PWR 323606	34.65 -0.78 0.00	35.10 -0.28 0.00	34.25 -0.07 0.00	34.50 -0.07 0.00	34.74 0.00 0.00	35.07 -0.21 0.00	35.11 -0.11 0.00	34.71 -0.07 0.00	35.65 -0.36 0.00	35.32 -0.11 0.00	36.16 -0.22 0.00	37.04 -0.45 0.00	36.62 -0.22 0.00	35.56 -0.18 0.00	35.29 -0.14 0.00	35.22 -0.11 0.00	37.66 -0.23 0.00	35.29 -0.25 0.00	37.35 -0.30 0.00	36.04 -0.44 0.00	36.18 -0.55 0.00	36.66 -0.52 0.00	35.46 -0.43 0.00	35.14 -0.11 0.00
AMERICAN_REF_FUEL 24010	34.77 -0.96 -0.29	33.61 -1.77 0.00	33.12 -1.20 0.00	33.19 -1.38 0.00	33.24 -1.49 0.00	34.05 -1.23 0.00	32.82 -2.39 0.00	32.27 -2.50 0.00	33.91 -2.66 -0.56	33.78 -3.08 -1.44	33.25 -3.24 -0.11	34.39 -3.11 -0.01	33.82 -3.02 0.00	33.20 -2.54 0.00	32.84 -2.59 0.00	32.71 -2.61 0.00	34.63 -3.26 0.00	35.41 -2.95 -2.82	37.60 -3.50 -3.45	35.83 -3.17 -2.53	35.39 -3.09 -1.74	34.55 -3.31 -0.68	33.16 -2.73 0.00	33.30 -2.40 -0.45
ARTHUR_KILL_GT_1 23520	107.33 3.54 -68.36	38.71 3.33 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.47 3.18 -0.01	38.57 3.35 -0.01	38.27 3.48 -0.02	43.75 3.82 -3.92	51.57 3.54 -12.60	76.26 4.00 -35.88	76.26 4.12 -34.64	76.26 4.05 -35.37	76.26 3.79 -36.73	76.26 3.76 -37.08	76.26 3.60 -37.34	76.26 4.28 -34.09	76.26 3.87 -36.85	76.31 4.07 -34.59	76.31 4.05 -35.79	76.33 4.11 -35.49	76.31 4.09 -35.04	68.55 3.91 -28.75	41.53 3.14 -3.15
ARTHUR_KILL_2 23512	107.33 3.54 -68.36	38.71 3.33 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.47 3.18 -0.01	38.57 3.35 -0.01	38.27 3.48 -0.02	43.75 3.82 -3.92	51.57 3.54 -12.60	76.26 4.00 -35.88	76.26 4.12 -34.64	76.26 4.05 -35.37	76.26 3.79 -36.73	76.26 3.76 -37.08	76.26 3.60 -37.34	76.26 4.28 -34.09	76.26 3.87 -36.85	76.31 4.07 -34.59	76.31 4.05 -35.79	76.33 4.11 -35.49	76.31 4.09 -35.04	68.55 3.91 -28.75	41.53 3.14 -3.15
ARTHUR_KILL_3 23513	107.14 3.37 -68.34	38.49 3.11 0.00	36.75 2.44 0.00	37.06 2.49 0.00	37.13 2.40 0.00	38.18 2.89 0.00	38.25 3.03 -0.01	37.92 3.13 -0.01	43.46 3.53 -3.92	51.46 3.44 -12.59	76.14 3.89 -35.87	76.21 4.09 -34.64	76.18 3.98 -35.36	76.18 3.72 -36.72	76.18 3.68 -37.07	76.22 3.57 -37.33	76.21 4.24 -34.08	76.29 3.91 -36.84	76.07 3.84 -34.58	76.19 3.94 -35.78	76.25 4.04 -35.48	76.30 4.09 -35.03	68.61 3.98 -28.74	41.31 2.93 -3.14
ASHOKAN____ 23654	41.57 3.93 -2.21	39.17 3.79 0.00	37.41 3.09 0.00	37.65 3.08 0.00	37.83 3.09 0.00	38.78 3.49 0.00	38.77 3.56 0.00	38.25 3.48 0.00	44.20 3.96 -4.22	50.14 3.93 -10.78	41.44 4.26 -0.80	41.97 4.42 -0.06	41.26 4.42 0.00	39.74 4.00 0.00	39.36 3.93 0.00	39.07 3.74 0.00	42.21 4.32 0.00	60.92 4.19 -21.19	68.12 4.56 -25.91	60.13 4.67 -18.99	54.61 4.81 -13.07	46.85 4.57 -5.10	39.98 4.09 0.00	42.30 3.67 -3.39
ASTORIA_EAST_ENERGY_CC1 323581	41.00 3.51 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.08 3.30 0.00	43.42 3.49 -3.91	48.78 3.37 -9.98	40.97 3.86 -0.73	41.59 4.05 -0.05	40.77 3.94 0.01	39.41 3.68 0.01	39.04 3.61 0.01	38.85 3.53 0.01	42.08 4.21 0.01	58.94 3.77 -19.64	65.55 3.88 -24.02	57.97 3.90 -17.60	52.91 4.08 -12.11	46.03 4.13 -4.73	40.06 4.16 -0.01	41.60 3.21 -3.15
ASTORIA_EAST_ENERGY_CC2 323582	41.00 3.51 -2.06	38.64 3.25 -0.01	36.93 2.61 -0.01	37.24 2.66 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.08 3.30 0.00	43.42 3.49 -3.91	48.81 3.40 -9.98	40.97 3.86 -0.73	41.59 4.05 -0.05	40.77 3.94 0.01	39.41 3.68 0.01	39.07 3.65 0.01	38.85 3.53 0.01	42.08 4.21 0.01	58.94 3.77 -19.64	65.58 3.92 -24.02	57.97 3.90 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT2_1 24094	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT2_2 24095	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT2_3 24096	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT2_4 24097	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT3_1 24098	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15

ASTORIA_GT3_2 24099	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT3_3 24100	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT3_4 24101	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT4_1 24102	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT4_2 24103	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT4_3 24104	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT4_4 24105	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT_1 23523	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT_10 24110	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.68 3.75 -3.92	49.03 3.61 -9.99	41.19 4.07 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.64 3.90 0.00	39.29 3.86 0.00	39.07 3.74 0.00	42.32 4.43 0.00	59.20 4.02 -19.64	65.85 4.18 -24.02	58.24 4.16 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.02 4.13 -0.01	41.57 3.17 -3.15
ASTORIA_GT_11 24225	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.68 3.75 -3.92	49.03 3.61 -9.99	41.19 4.07 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.64 3.90 0.00	39.29 3.86 0.00	39.07 3.74 0.00	42.32 4.43 0.00	59.20 4.02 -19.64	65.85 4.18 -24.02	58.24 4.16 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.02 4.13 -0.01	41.57 3.17 -3.15
ASTORIA_GT_12 24226	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.68 3.75 -3.92	49.03 3.61 -9.99	41.19 4.07 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.64 3.90 0.00	39.29 3.86 0.00	39.07 3.74 0.00	42.32 4.43 0.00	59.20 4.02 -19.64	65.85 4.18 -24.02	58.24 4.16 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.02 4.13 -0.01	41.57 3.17 -3.15
ASTORIA_GT_13 24227	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.68 3.75 -3.92	49.03 3.61 -9.99	41.19 4.07 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.64 3.90 0.00	39.29 3.86 0.00	39.07 3.74 0.00	42.32 4.43 0.00	59.20 4.02 -19.64	65.85 4.18 -24.02	58.24 4.16 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.02 4.13 -0.01	41.57 3.17 -3.15
ASTORIA_GT_5 24106	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT_7 24107	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA_GT_8 24108	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA___2 24149	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15

ASTORIA___3 23516	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.68 3.75 -3.92	49.03 3.61 -9.99	41.19 4.07 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.64 3.90 0.00	39.29 3.86 0.00	39.07 3.74 0.00	42.32 4.43 0.00	59.20 4.02 -19.64	65.85 4.18 -24.02	58.24 4.16 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.02 4.13 -0.01	41.57 3.17 -3.15
ASTORIA___4 23517	41.03 3.54 -2.06	38.64 3.25 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.77 3.94 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.08 4.21 0.01	58.98 3.80 -19.64	65.58 3.92 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.64 3.24 -3.15
ASTORIA___5 23518	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.68 3.75 -3.92	49.03 3.61 -9.99	41.19 4.07 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.64 3.90 0.00	39.29 3.86 0.00	39.07 3.74 0.00	42.32 4.43 0.00	59.20 4.02 -19.64	65.85 4.18 -24.02	58.24 4.16 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.02 4.13 -0.01	41.57 3.17 -3.15
AST_ENERGY_2_CC3 323677	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.89 3.47 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.11 3.68 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.13 4.05 -17.61	52.96 4.11 -12.12	46.03 4.13 -4.73	39.87 3.98 0.00	41.35 2.96 -3.14
AST_ENERGY_2_CC4 323678	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.89 3.47 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.11 3.68 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.13 4.05 -17.61	52.96 4.11 -12.12	46.03 4.13 -4.73	39.87 3.98 0.00	41.35 2.96 -3.14
ATHENS_STG_1 23668	39.64 1.95 -2.26	37.22 1.84 0.00	35.72 1.41 0.00	35.99 1.42 0.00	36.13 1.39 0.00	36.98 1.69 0.00	36.97 1.76 0.00	36.59 1.81 0.00	42.38 2.05 -4.32	48.43 1.98 -11.01	39.38 2.18 -0.82	39.84 2.29 -0.06	39.05 2.21 0.00	37.78 2.04 0.00	37.48 2.05 0.00	37.26 1.94 0.00	40.24 2.35 0.00	59.36 2.17 -21.66	66.44 2.30 -26.49	58.15 2.26 -19.41	52.36 2.28 -13.36	44.66 2.27 -5.21	38.08 2.19 0.00	40.44 1.73 -3.46
ATHENS_STG_2 23670	39.64 1.95 -2.26	37.22 1.84 0.00	35.72 1.41 0.00	35.99 1.42 0.00	36.13 1.39 0.00	36.98 1.69 0.00	36.97 1.76 0.00	36.59 1.81 0.00	42.38 2.05 -4.32	48.43 1.98 -11.01	39.38 2.18 -0.82	39.84 2.29 -0.06	39.05 2.21 0.00	37.78 2.04 0.00	37.48 2.05 0.00	37.26 1.94 0.00	40.24 2.35 0.00	59.36 2.17 -21.66	66.44 2.30 -26.49	58.15 2.26 -19.41	52.36 2.28 -13.36	44.66 2.27 -5.21	38.08 2.19 0.00	40.44 1.73 -3.46
ATHENS_STG_3 23677	39.64 1.95 -2.26	37.22 1.84 0.00	35.72 1.41 0.00	35.99 1.42 0.00	36.13 1.39 0.00	36.98 1.69 0.00	36.97 1.76 0.00	36.59 1.81 0.00	42.38 2.05 -4.32	48.43 1.98 -11.01	39.38 2.18 -0.82	39.84 2.29 -0.06	39.05 2.21 0.00	37.78 2.04 0.00	37.48 2.05 0.00	37.26 1.94 0.00	40.24 2.35 0.00	59.36 2.17 -21.66	66.44 2.30 -26.49	58.15 2.26 -19.41	52.36 2.28 -13.36	44.66 2.27 -5.21	38.08 2.19 0.00	40.44 1.73 -3.46
BARRETT_IC_1 23704	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_10 23701	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_11 23702	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_12 23703	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_2 23705	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_3 23706	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_4 23707	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_5 23708	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15

BARRETT_IC_6 23709	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_7 23710	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_8 23711	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT_IC_9 23700	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT___1 23545	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BARRETT___2 23546	41.17 3.68 -2.06	38.95 3.57 0.00	36.92 2.61 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.39 3.11 0.00	38.66 3.45 0.00	38.64 3.86 0.00	44.31 4.36 -3.93	49.04 3.61 -10.00	45.93 4.47 -5.07	42.37 4.61 -0.26	41.79 4.60 -0.34	39.86 4.11 -0.01	39.40 3.97 -0.01	39.21 3.89 -0.01	43.35 4.77 -0.68	59.65 4.44 -19.67	66.20 4.52 -24.04	59.24 4.52 -18.24	57.51 4.63 -16.15	56.39 4.65 -14.57	43.33 4.49 -2.96	41.46 3.07 -3.15
BEACON___LESR 323632	40.10 2.09 -2.58	37.43 2.05 0.00	35.90 1.58 0.00	36.16 1.59 0.00	36.27 1.53 0.00	37.12 1.83 0.00	37.08 1.87 0.00	36.62 1.84 0.00	43.04 2.09 -4.93	50.07 2.05 -12.58	39.24 1.93 -0.94	39.58 2.02 -0.07	38.79 1.95 0.00	37.53 1.79 0.00	37.27 1.84 0.00	36.95 1.62 0.00	39.90 2.01 0.00	62.20 1.92 -24.75	70.06 2.15 -30.26	60.69 2.04 -22.18	54.05 2.06 -15.26	45.21 2.08 -5.95	37.83 1.94 0.00	41.00 1.80 -3.95
BEAVER RIVER___HYD 24048	35.57 0.14 0.00	35.63 0.25 0.00	34.52 0.21 0.00	34.82 0.24 0.00	34.91 0.17 0.00	35.60 0.32 0.00	35.53 0.32 0.00	35.02 0.24 0.00	36.19 0.18 0.00	35.78 0.35 0.00	36.67 0.29 0.00	37.83 0.34 0.00	37.17 0.33 0.00	36.10 0.36 0.00	35.75 0.32 0.00	35.64 0.32 0.00	38.08 0.19 0.00	35.82 0.28 0.00	38.37 0.72 0.00	37.02 0.55 0.00	37.24 0.51 0.00	37.70 0.52 0.00	36.07 0.18 0.00	35.39 0.14 0.00
BEEBEE_GT_13 23619	36.05 0.39 -0.23	34.74 -0.64 0.00	33.90 -0.41 0.00	34.09 -0.48 0.00	34.11 -0.63 0.00	35.00 -0.28 0.00	34.37 -0.85 0.00	33.94 -0.83 0.00	36.41 -0.04 -0.44	36.37 -0.18 -1.12	36.21 -0.25 -0.08	37.46 -0.04 -0.01	36.77 -0.07 0.00	35.81 0.07 0.00	35.36 -0.07 0.00	35.25 -0.07 0.00	37.74 -0.15 0.00	37.73 0.00 -2.19	40.86 0.53 -2.68	38.77 0.33 -1.97	38.34 0.26 -1.35	37.67 -0.04 -0.53	35.57 -0.32 0.00	35.14 -0.46 -0.35
BETHLEHEM___GRP 23843	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97
BETHLEHEM___GS1 323560	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97
BETHLEHEM___GS2 323561	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97
BETHLEHEM___GS3 323562	39.48 1.45 -2.59	36.80 1.42 0.00	35.31 1.00 0.00	35.61 1.04 0.00	35.71 0.97 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.06 1.29 0.00	42.48 1.51 -4.95	49.51 1.45 -12.63	38.70 1.38 -0.94	38.98 1.42 -0.07	38.24 1.40 0.00	36.99 1.25 0.00	36.74 1.31 0.00	36.45 1.13 0.00	39.33 1.44 0.00	61.69 1.31 -24.83	69.49 1.47 -30.37	60.12 1.39 -22.26	53.44 1.40 -15.32	44.60 1.45 -5.98	37.25 1.36 0.00	40.45 1.23 -3.97
BETHLEHEM___STEEL 23779	34.97 -0.78 -0.32	33.86 -1.52 0.00	33.29 -1.03 0.00	33.36 -1.21 0.00	33.42 -1.32 0.00	34.26 -1.02 0.00	33.14 -2.08 0.00	32.62 -2.16 0.00	34.32 -2.30 -0.61	34.32 -2.66 -1.55	33.69 -2.80 -0.12	34.84 -2.66 -0.01	34.26 -2.58 0.00	33.60 -2.14 0.00	33.30 -2.13 0.00	33.13 -2.19 0.00	35.05 -2.84 0.00	36.03 -2.56 -3.05	38.36 -3.01 -3.72	36.50 -2.70 -2.73	36.00 -2.61 -1.88	35.01 -2.90 -0.73	33.56 -2.33 0.00	33.69 -2.04 -0.49
BETHPAGE_CC_5 323564	41.24 3.76 -2.05	39.02 3.64 0.00	36.96 2.64 0.00	37.17 2.59 0.00	37.27 2.54 0.00	38.43 3.14 0.00	38.70 3.49 0.00	38.74 3.96 0.00	44.41 4.47 -3.93	49.18 3.76 -9.99	46.10 4.66 -5.07	42.55 4.80 -0.26	41.97 4.79 -0.34	40.03 4.29 0.00	39.57 4.15 0.00	39.38 4.06 0.00	43.54 5.04 -0.61	59.93 4.73 -19.67	66.50 4.82 -24.03	59.17 4.85 -17.85	55.00 4.92 -13.35	48.42 4.91 -6.33	43.54 4.70 -2.95	41.49 3.10 -3.14
BINGHAMTON___COGEN 23790	36.84 0.74 -0.66	35.95 0.57 0.00	34.76 0.45 0.00	35.02 0.45 0.00	35.12 0.38 0.00	35.88 0.60 0.00	35.64 0.42 0.00	35.23 0.45 0.00	37.82 0.54 -1.27	39.13 0.46 -3.24	37.13 0.51 -0.24	38.11 0.60 -0.02	37.39 0.55 0.00	36.31 0.57 0.00	36.00 0.57 0.00	35.82 0.49 0.00	38.46 0.57 0.00	42.44 0.53 -6.37	46.08 0.64 -7.79	42.80 0.62 -5.71	41.32 0.66 -3.93	39.23 0.52 -1.53	36.39 0.50 0.00	36.65 0.39 -1.02

BLACK RIVER___HYD 24047	36.21 0.71 -0.07	36.09 0.71 0.00	34.97 0.65 0.00	35.23 0.66 0.00	35.29 0.56 0.00	36.03 0.74 0.00	35.92 0.70 0.00	35.47 0.70 0.00	36.91 0.76 -0.14	36.70 0.92 -0.35	37.28 0.87 -0.03	38.51 1.01 0.00	37.72 0.88 0.00	36.60 0.86 0.00	36.24 0.81 0.00	36.10 0.78 0.00	38.72 0.83 0.00	37.22 1.00 -0.69	40.18 1.69 -0.84	38.48 1.39 -0.62	38.55 1.40 -0.42	38.57 1.23 -0.17	36.57 0.68 0.00	35.89 0.53 -0.11
BLISS_WT_PWR 323608	36.61 0.85 -0.33	35.31 -0.07 0.00	34.63 0.31 0.00	34.78 0.21 0.00	34.70 -0.03 0.00	35.64 0.35 0.00	34.61 -0.60 0.00	34.22 -0.56 0.00	36.22 -0.43 -0.64	36.31 -0.74 -1.62	35.70 -0.80 -0.12	36.90 -0.60 -0.01	36.21 -0.63 0.00	35.53 -0.21 0.00	35.15 -0.28 0.00	34.97 -0.35 0.00	37.09 -0.80 0.00	38.12 -0.60 -3.19	40.99 -0.56 -3.90	38.90 -0.44 -2.86	38.37 -0.33 -1.97	37.20 -0.74 -0.77	35.39 -0.50 0.00	35.41 -0.35 -0.51
BLUE_CIRC_CHEM_DRP 24182	39.34 1.35 -2.56	36.69 1.31 0.00	35.24 0.93 0.00	35.51 0.93 0.00	35.61 0.87 0.00	36.41 1.13 0.00	36.38 1.16 0.00	35.96 1.18 0.00	42.28 1.37 -4.90	49.23 1.31 -12.49	38.65 1.35 -0.93	38.95 1.39 -0.07	38.20 1.36 0.00	36.99 1.25 0.00	36.70 1.28 0.00	36.45 1.13 0.00	39.29 1.40 0.00	61.41 1.31 -24.56	69.08 1.39 -30.04	59.87 1.39 -22.01	53.27 1.40 -15.15	44.50 1.41 -5.91	37.25 1.36 0.00	40.27 1.09 -3.92
BOC_GAS_DRP 24189	39.44 1.42 -2.59	36.76 1.38 0.00	35.35 1.03 0.00	35.61 1.04 0.00	35.74 1.01 0.00	36.56 1.27 0.00	36.52 1.30 0.00	36.10 1.32 0.00	42.47 1.51 -4.95	49.50 1.45 -12.62	38.77 1.46 -0.94	39.10 1.54 -0.07	38.31 1.47 0.00	37.10 1.36 0.00	36.81 1.38 0.00	36.59 1.27 0.00	39.44 1.55 0.00	61.77 1.42 -24.81	69.53 1.54 -30.34	60.20 1.50 -22.23	53.53 1.51 -15.30	44.67 1.52 -5.97	37.36 1.47 0.00	40.48 1.27 -3.96
BORALEX_4TH_BRANCH 23824	40.35 2.34 -2.59	37.82 2.44 0.00	36.27 1.96 0.00	36.58 2.01 0.00	36.72 1.98 0.00	37.58 2.29 0.00	37.54 2.32 0.00	37.11 2.33 0.00	43.55 2.59 -4.94	50.58 2.55 -12.60	39.82 2.51 -0.94	40.15 2.59 -0.07	39.34 2.51 0.00	38.06 2.32 0.00	37.77 2.34 0.00	37.44 2.12 0.00	40.39 2.50 0.00	62.66 2.35 -24.77	70.55 2.60 -30.30	61.12 2.44 -22.20	54.47 2.46 -15.28	45.70 2.57 -5.96	38.40 2.51 0.00	41.53 2.33 -3.96
BOWLINE___1 23526	40.30 2.87 -2.00	38.07 2.69 0.00	36.38 2.06 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.72 2.43 0.00	37.78 2.57 0.00	37.42 2.64 0.00	42.86 3.03 -3.82	48.09 2.91 -9.75	40.41 3.31 -0.73	40.99 3.45 -0.05	40.19 3.35 0.00	38.88 3.15 0.00	38.51 3.08 0.00	38.32 3.00 0.00	41.49 3.60 0.00	58.06 3.34 -19.18	64.57 3.46 -23.46	57.13 3.47 -17.19	52.12 3.56 -11.83	45.29 3.49 -4.62	39.23 3.34 0.00	40.82 2.50 -3.06
BOWLINE___2 23595	40.30 2.87 -2.00	38.07 2.69 0.00	36.38 2.06 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.72 2.43 0.00	37.78 2.57 0.00	37.45 2.68 0.00	42.86 3.03 -3.82	48.09 2.91 -9.76	40.41 3.31 -0.73	40.99 3.45 -0.05	40.19 3.35 0.00	38.88 3.15 0.00	38.51 3.08 0.00	38.32 3.00 0.00	41.49 3.60 0.00	58.06 3.34 -19.18	64.57 3.46 -23.46	57.13 3.47 -17.19	52.12 3.56 -11.83	45.29 3.49 -4.62	39.23 3.34 0.00	40.82 2.50 -3.07
BROOKHAVEN___DRP 24191	41.45 3.97 -2.05	39.09 3.71 0.00	36.96 2.64 0.00	36.61 2.04 0.00	36.68 1.95 0.00	37.93 2.65 0.00	38.31 3.10 0.00	38.46 3.69 0.00	44.13 4.18 -3.93	48.89 3.47 -9.99	45.84 4.40 -5.07	42.36 4.61 -0.25	41.85 4.68 -0.34	39.81 4.07 0.00	39.33 3.90 0.00	39.14 3.81 0.00	43.69 5.19 -0.61	59.97 4.76 -19.66	66.42 4.74 -24.03	59.08 4.78 -17.83	54.72 4.81 -13.18	47.88 4.87 -5.83	43.86 5.02 -2.95	41.56 3.17 -3.14
BROOKLYN_NAVY_YARD 23515	40.88 3.40 -2.05	38.53 3.15 0.00	36.75 2.44 0.00	37.03 2.45 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.21 2.99 0.00	37.87 3.10 0.00	43.46 3.53 -3.92	48.82 3.40 -9.99	40.94 3.82 -0.74	41.56 4.01 -0.05	40.74 3.90 0.00	39.39 3.65 0.00	39.04 3.61 0.00	38.82 3.50 0.00	42.02 4.13 0.00	59.02 3.84 -19.64	65.59 3.92 -24.02	58.02 3.94 -17.61	52.85 4.00 -12.12	45.88 3.98 -4.73	39.80 3.91 0.00	41.31 2.93 -3.14
BROOKLYN___ARMY_DRP 323595	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
BROOME___LFGE 323600	36.84 0.74 -0.66	35.95 0.57 0.00	34.76 0.45 0.00	35.02 0.45 0.00	35.12 0.38 0.00	35.88 0.60 0.00	35.64 0.42 0.00	35.23 0.45 0.00	37.82 0.54 -1.27	39.13 0.46 -3.24	37.13 0.51 -0.24	38.11 0.60 -0.02	37.39 0.55 0.00	36.31 0.57 0.00	36.00 0.57 0.00	35.82 0.49 0.00	38.46 0.57 0.00	42.44 0.53 -6.37	46.08 0.64 -7.79	42.80 0.62 -5.71	41.32 0.66 -3.93	39.23 0.52 -1.53	36.39 0.50 0.00	36.65 0.39 -1.02
BURROWS___LYONSDAL 23803	35.71 0.28 0.00	35.66 0.28 0.00	34.56 0.24 0.00	34.82 0.24 0.00	34.95 0.21 0.00	35.64 0.35 0.00	35.57 0.35 0.00	35.12 0.35 0.00	36.41 0.40 0.00	35.89 0.46 0.00	36.81 0.44 0.00	37.98 0.49 0.00	37.28 0.44 0.00	36.17 0.43 0.00	35.82 0.39 0.00	35.67 0.35 0.00	38.27 0.38 0.00	36.00 0.46 0.00	38.48 0.83 0.00	37.13 0.66 0.00	37.39 0.66 0.00	37.77 0.59 0.00	36.18 0.29 0.00	35.50 0.25 0.00
CAITHNESS_CC_1 323624	41.45 3.97 -2.05	39.13 3.75 0.00	36.96 2.64 0.00	36.61 2.04 0.00	36.72 1.98 0.00	37.97 2.68 0.00	38.35 3.13 0.00	38.46 3.69 0.00	44.13 4.18 -3.93	48.89 3.47 -9.99	45.84 4.40 -5.07	42.36 4.61 -0.25	41.85 4.68 -0.34	39.81 4.07 0.00	39.33 3.90 0.00	39.14 3.81 0.00	43.61 5.11 -0.61	59.93 4.73 -19.66	66.38 4.71 -24.03	59.04 4.74 -17.83	54.68 4.77 -13.18	47.84 4.83 -5.83	43.86 5.02 -2.95	41.56 3.17 -3.14
CALPINE BETH_PAGE_GT4 24209	41.31 3.83 -2.05	39.06 3.68 0.00	37.03 2.71 0.00	37.24 2.66 0.00	37.34 2.61 0.00	38.50 3.21 0.00	38.77 3.56 0.00	38.78 4.00 0.00	44.49 4.54 -3.93	49.25 3.83 -9.99	46.17 4.73 -5.07	42.62 4.87 -0.26	42.04 4.86 -0.34	40.10 4.36 0.00	39.65 4.22 0.00	39.45 4.13 0.00	43.62 5.11 -0.61	60.00 4.80 -19.67	66.57 4.89 -24.03	59.25 4.92 -17.86	55.12 5.00 -13.40	48.60 4.94 -6.48	43.57 4.74 -2.95	41.56 3.17 -3.14
CALPINE_BETH_PAGE_GT_4 323586	41.31 3.83 -2.05	39.06 3.68 0.00	37.03 2.71 0.00	37.24 2.66 0.00	37.34 2.61 0.00	38.50 3.21 0.00	38.77 3.56 0.00	38.78 4.00 0.00	44.49 4.54 -3.93	49.25 3.83 -9.99	46.17 4.73 -5.07	42.62 4.87 -0.26	42.04 4.86 -0.34	40.10 4.36 0.00	39.65 4.22 0.00	39.45 4.13 0.00	43.62 5.11 -0.61	60.00 4.80 -19.67	66.57 4.89 -24.03	59.25 4.92 -17.86	55.12 5.00 -13.40	48.60 4.94 -6.48	43.57 4.74 -2.95	41.56 3.17 -3.14
CALPINE_BP_GT1 23823	41.31 3.83 -2.05	39.06 3.68 0.00	37.03 2.71 0.00	37.24 2.66 0.00	37.34 2.61 0.00	38.50 3.21 0.00	38.77 3.56 0.00	38.78 4.00 0.00	44.49 4.54 -3.93	49.25 3.83 -9.99	46.17 4.73 -5.07	42.62 4.87 -0.26	42.04 4.86 -0.34	40.10 4.36 0.00	39.65 4.22 0.00	39.45 4.13 0.00	43.62 5.11 -0.61	60.00 4.80 -19.67	66.57 4.89 -24.03	59.25 4.92 -17.86	55.12 5.00 -13.40	48.60 4.94 -6.48	43.57 4.74 -2.95	41.56 3.17 -3.14

CALSPAN___DRP 24200	34.97 -0.78 -0.32	33.86 -1.52 0.00	33.29 -1.03 0.00	33.36 -1.21 0.00	33.42 -1.32 0.00	34.26 -1.02 0.00	33.14 -2.08 0.00	32.62 -2.16 0.00	34.32 -2.30 -0.61	34.32 -2.66 -1.55	33.69 -2.80 -0.12	34.84 -2.66 -0.01	34.26 -2.58 0.00	33.60 -2.14 0.00	33.30 -2.13 0.00	33.13 -2.19 0.00	35.05 -2.84 0.00	36.03 -2.56 -3.05	38.36 -3.01 -3.72	36.50 -2.70 -2.73	36.00 -2.61 -1.88	35.01 -2.90 -0.73	33.56 -2.33 0.00	33.69 -2.04 -0.49
CANDIGU_WT_PWR 323617	36.76 0.92 -0.41	35.80 0.42 0.00	34.93 0.62 0.00	35.09 0.52 0.00	35.19 0.45 0.00	36.03 0.74 0.00	35.25 0.04 0.00	34.81 0.03 0.00	36.83 0.04 -0.78	37.20 -0.21 -1.98	36.31 -0.22 -0.15	37.43 -0.07 -0.01	36.73 -0.11 0.00	35.85 0.11 0.00	35.50 0.07 0.00	35.36 0.04 0.00	37.66 -0.23 0.00	39.25 -0.18 -3.89	42.26 -0.15 -4.76	39.85 -0.11 -3.49	39.09 -0.04 -2.40	37.78 -0.33 -0.94	35.75 -0.14 0.00	35.87 0.00 -0.62
CARR STREET_E_SYR 24060	35.49 -0.11 -0.17	35.10 -0.28 0.00	34.04 -0.27 0.00	34.26 -0.31 0.00	34.39 -0.35 0.00	35.07 -0.21 0.00	34.86 -0.35 0.00	34.43 -0.35 0.00	36.08 -0.25 -0.32	35.96 -0.28 -0.82	36.15 -0.29 -0.06	37.27 -0.22 0.00	36.58 -0.26 0.00	35.49 -0.25 0.00	35.18 -0.25 0.00	35.04 -0.28 0.00	37.62 -0.27 0.00	36.97 -0.18 -1.61	39.58 -0.04 -1.97	37.81 -0.11 -1.44	37.65 -0.07 -0.99	37.34 -0.22 -0.39	35.57 -0.32 0.00	35.19 -0.32 -0.26
CARTHAGE___PAPER 23857	35.99 0.50 -0.06	35.95 0.57 0.00	34.80 0.48 0.00	35.09 0.52 0.00	35.15 0.42 0.00	35.88 0.60 0.00	35.81 0.60 0.00	35.33 0.56 0.00	36.71 0.58 -0.12	36.47 0.74 -0.30	37.09 0.69 -0.02	38.28 0.79 0.00	37.54 0.70 0.00	36.45 0.71 0.00	36.07 0.64 0.00	35.96 0.64 0.00	38.49 0.61 0.00	36.87 0.75 -0.58	39.72 1.36 -0.72	38.06 1.06 -0.52	38.15 1.07 -0.36	38.29 0.97 -0.14	36.39 0.50 0.00	35.73 0.39 -0.09
CE_DUNWOOD___DRP 24194	40.56 3.08 -2.05	38.28 2.90 0.00	36.55 2.23 0.00	36.85 2.28 0.00	36.93 2.19 0.00	37.93 2.65 0.00	38.00 2.78 0.00	37.66 2.89 0.00	43.20 3.28 -3.91	48.56 3.15 -9.97	40.68 3.57 -0.74	41.26 3.71 -0.05	40.45 3.61 0.00	39.10 3.36 0.00	38.76 3.33 0.00	38.54 3.21 0.00	41.75 3.86 0.00	58.74 3.59 -19.61	65.36 3.73 -23.99	57.77 3.72 -17.58	52.61 3.78 -12.10	45.65 3.75 -4.72	39.48 3.59 0.00	41.06 2.68 -3.13
CE_MILLWOOD___DRP 24193	40.45 2.98 -2.04	38.17 2.80 0.00	36.44 2.13 0.00	36.75 2.18 0.00	36.86 2.12 0.00	37.83 2.54 0.00	37.89 2.68 0.00	37.52 2.75 0.00	43.05 3.13 -3.90	48.42 3.05 -9.94	40.54 3.42 -0.74	41.14 3.60 -0.05	40.34 3.50 0.00	38.99 3.25 0.00	38.65 3.22 0.00	38.43 3.11 0.00	41.60 3.71 0.00	58.54 3.45 -19.55	65.18 3.61 -23.92	57.61 3.61 -17.53	52.46 3.67 -12.06	45.49 3.61 -4.71	39.37 3.48 0.00	40.98 2.61 -3.12
CE_NYC2_DRP 24202	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.71 3.78 -3.92	49.03 3.61 -9.99	41.23 4.11 -0.74	41.86 4.31 -0.05	41.00 4.16 0.00	39.67 3.93 0.00	39.29 3.86 0.00	39.10 3.78 0.00	42.32 4.43 0.00	59.23 4.05 -19.64	65.85 4.18 -24.02	58.27 4.19 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.06 4.16 -0.01	41.57 3.17 -3.15
CE_NYC_DRP 24195	40.92 3.44 -2.05	38.56 3.18 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.21 2.93 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.53 3.60 -3.92	48.93 3.51 -9.99	41.05 3.93 -0.74	41.67 4.12 -0.05	40.85 4.02 0.00	39.49 3.75 0.00	39.15 3.72 0.00	38.92 3.60 0.00	42.17 4.28 0.00	59.13 3.94 -19.64	65.70 4.03 -24.02	58.16 4.09 -17.60	52.99 4.15 -12.12	46.03 4.13 -4.73	39.87 3.98 0.00	41.38 3.00 -3.14
CHAFFEE___LFGE 323603	35.65 -0.11 -0.33	34.46 -0.92 0.00	33.80 -0.51 0.00	33.92 -0.66 0.00	33.90 -0.83 0.00	34.79 -0.49 0.00	33.73 -1.48 0.00	33.28 -1.50 0.00	35.16 -1.48 -0.62	35.17 -1.84 -1.58	34.57 -1.93 -0.12	35.74 -1.76 -0.01	35.11 -1.73 0.00	34.45 -1.29 0.00	34.08 -1.35 0.00	33.94 -1.38 0.00	35.92 -1.97 0.00	36.98 -1.67 -3.12	39.62 -1.84 -3.81	37.59 -1.68 -2.79	37.07 -1.58 -1.92	35.99 -1.93 -0.75	34.35 -1.54 0.00	34.41 -1.34 -0.50
CHATEAUG_WT_PWR 323614	34.54 -0.89 0.00	34.96 -0.42 0.00	34.11 -0.21 0.00	34.37 -0.21 0.00	34.60 -0.14 0.00	34.90 -0.39 0.00	34.93 -0.28 0.00	34.50 -0.28 0.00	35.44 -0.58 0.00	35.11 -0.32 0.00	35.94 -0.44 0.00	36.85 -0.64 0.00	36.40 -0.44 0.00	35.35 -0.39 0.00	35.08 -0.35 0.00	35.00 -0.32 0.00	37.43 -0.45 0.00	35.08 -0.46 0.00	37.12 -0.53 0.00	35.85 -0.62 0.00	35.99 -0.73 0.00	36.47 -0.71 0.00	35.28 -0.61 0.00	34.97 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	34.08 -1.35 0.00	34.53 -0.85 0.00	33.70 -0.62 0.00	33.99 -0.59 0.00	34.18 -0.56 0.00	34.47 -0.81 0.00	34.54 -0.67 0.00	34.12 -0.66 0.00	35.04 -0.97 0.00	34.76 -0.67 0.00	35.54 -0.84 0.00	36.40 -1.09 0.00	35.99 -0.85 0.00	34.95 -0.79 0.00	34.65 -0.78 0.00	34.61 -0.71 0.00	37.02 -0.87 0.00	34.69 -0.85 0.00	36.75 -0.90 0.00	35.45 -1.02 0.00	35.59 -1.14 0.00	36.06 -1.12 0.00	34.85 -1.04 0.00	34.54 -0.70 0.00
CHAUTAUQUA___LFGE 323629	34.93 -0.85 -0.35	34.11 -1.27 0.00	33.36 -0.96 0.00	33.50 -1.07 0.00	33.56 -1.18 0.00	34.40 -0.88 0.00	33.52 -1.69 0.00	33.11 -1.67 0.00	34.70 -1.98 -0.67	34.84 -2.30 -1.71	34.14 -2.36 -0.13	35.29 -2.21 -0.01	34.67 -2.17 0.00	34.17 -1.57 0.00	33.84 -1.59 0.00	33.66 -1.66 0.00	35.46 -2.42 0.00	36.56 -2.35 -3.37	39.17 -2.60 -4.12	37.12 -2.37 -3.02	36.53 -2.28 -2.08	35.42 -2.57 -0.81	33.95 -1.94 0.00	34.20 -1.59 -0.54
CH_MIDHUDSON___DRP 24192	40.57 2.98 -2.17	38.21 2.83 0.00	36.51 2.20 0.00	36.79 2.21 0.00	36.89 2.15 0.00	37.86 2.58 0.00	37.92 2.71 0.00	37.56 2.78 0.00	43.28 3.13 -4.14	49.02 3.05 -10.55	40.58 3.42 -0.78	41.11 3.56 -0.06	40.30 3.46 0.00	38.99 3.25 0.00	38.65 3.22 0.00	38.43 3.11 0.00	41.56 3.68 0.00	59.73 3.45 -20.74	66.63 3.61 -25.37	58.67 3.61 -18.59	53.16 3.64 -12.79	45.74 3.57 -4.99	39.30 3.41 0.00	41.21 2.64 -3.31
CH_MISC_IPPS 23765	40.74 3.22 -2.09	38.42 3.04 0.00	36.72 2.40 0.00	36.99 2.42 0.00	37.10 2.36 0.00	38.07 2.79 0.00	38.10 2.89 0.00	37.73 2.96 0.00	43.39 3.39 -3.99	48.90 3.29 -10.17	40.77 3.64 -0.76	41.37 3.82 -0.05	40.60 3.76 0.00	39.24 3.50 0.00	38.90 3.47 0.00	38.68 3.36 0.00	41.83 3.94 0.00	59.27 3.73 -20.00	66.03 3.92 -24.46	58.30 3.90 -17.92	53.03 3.97 -12.33	45.86 3.87 -4.81	39.55 3.66 0.00	41.30 2.86 -3.20
CH_RES_BVR_FALLS 23983	34.48 -0.85 0.10	34.57 -0.81 0.00	33.66 -0.65 0.00	33.99 -0.59 0.00	34.32 -0.42 0.00	34.83 -0.46 0.00	34.83 -0.39 0.00	34.39 -0.38 0.00	35.42 -0.40 0.20	34.57 -0.35 0.51	35.98 -0.36 0.04	37.11 -0.37 0.00	36.51 -0.33 0.00	35.49 -0.25 0.00	35.18 -0.25 0.00	35.07 -0.25 0.00	37.55 -0.34 0.00	34.22 -0.32 1.00	36.09 -0.34 1.22	35.25 -0.33 0.89	35.78 -0.33 0.61	36.64 -0.30 0.24	35.60 -0.29 0.00	34.88 -0.21 0.16
CH_RES_NIAGARA 23895	34.73 -0.99 -0.29	33.58 -1.80 0.00	33.08 -1.24 0.00	33.16 -1.42 0.00	33.21 -1.53 0.00	34.01 -1.27 0.00	32.78 -2.43 0.00	32.20 -2.57 0.00	33.83 -2.74 -0.56	33.66 -3.19 -1.42	33.14 -3.35 -0.11	34.27 -3.22 -0.01	33.71 -3.13 0.00	33.09 -2.64 0.00	32.74 -2.69 0.00	32.60 -2.72 0.00	34.52 -3.37 0.00	35.27 -3.06 -2.79	37.41 -3.65 -3.41	35.69 -3.28 -2.50	35.25 -3.20 -1.72	34.43 -3.42 -0.67	33.05 -2.84 0.00	33.23 -2.47 -0.45

CH_RES_SYRACUSE 23985	35.62 0.00 -0.19	35.20 -0.18 0.00	34.15 -0.17 0.00	34.37 -0.21 0.00	34.42 -0.31 0.00	35.11 -0.18 0.00	34.90 -0.32 0.00	34.46 -0.31 0.00	36.17 -0.22 -0.37	36.12 -0.25 -0.94	36.19 -0.25 -0.07	37.31 -0.19 -0.01	36.62 -0.22 0.00	35.53 -0.21 0.00	35.22 -0.21 0.00	35.11 -0.21 0.00	37.66 -0.23 0.00	37.24 -0.14 -1.85	39.99 0.08 -2.26	38.13 0.00 -1.66	37.87 0.00 -1.14	37.47 -0.15 -0.44	35.60 -0.29 0.00	35.30 -0.25 -0.30
CLINTON_WT_PWR 323605	34.54 -0.89 0.00	34.96 -0.42 0.00	34.11 -0.21 0.00	34.37 -0.21 0.00	34.60 -0.14 0.00	34.90 -0.39 0.00	34.93 -0.28 0.00	34.50 -0.28 0.00	35.44 -0.58 0.00	35.11 -0.32 0.00	35.94 -0.44 0.00	36.85 -0.64 0.00	36.40 -0.44 0.00	35.35 -0.39 0.00	35.08 -0.35 0.00	35.00 -0.32 0.00	37.43 -0.45 0.00	35.08 -0.46 0.00	37.12 -0.53 0.00	35.85 -0.62 0.00	35.99 -0.73 0.00	36.47 -0.71 0.00	35.28 -0.61 0.00	34.97 -0.28 0.00
CLINTON___LFGE 323618	34.51 -0.92 0.00	35.03 -0.35 0.00	34.18 -0.14 0.00	34.43 -0.14 0.00	34.67 -0.07 0.00	35.04 -0.25 0.00	35.11 -0.11 0.00	34.74 -0.03 0.00	35.65 -0.36 0.00	35.43 0.00 0.00	36.27 -0.11 0.00	37.08 -0.41 0.00	36.69 -0.15 0.00	35.60 -0.14 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	37.77 -0.11 0.00	35.40 -0.14 0.00	37.42 -0.23 0.00	36.07 -0.40 0.00	36.21 -0.51 0.00	36.58 -0.59 0.00	35.42 -0.47 0.00	35.14 -0.11 0.00
COLONIE_LFGE___ 323577	40.55 2.52 -2.60	37.93 2.55 0.00	36.34 2.02 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.65 2.36 0.00	37.57 2.36 0.00	37.04 2.26 0.00	43.54 2.56 -4.97	50.62 2.52 -12.67	39.72 2.40 -0.94	40.00 2.44 -0.07	39.20 2.36 0.00	37.92 2.18 0.00	37.63 2.20 0.00	37.26 1.94 0.00	40.24 2.35 0.00	62.66 2.20 -24.92	70.61 2.48 -30.47	61.21 2.41 -22.33	54.48 2.39 -15.37	45.66 2.49 -6.00	38.26 2.37 0.00	41.52 2.29 -3.98
CORNELL___ 23752	35.71 -0.11 -0.39	35.06 -0.32 0.00	34.11 -0.21 0.00	34.33 -0.24 0.00	34.42 -0.31 0.00	35.04 -0.25 0.00	34.90 -0.32 0.00	34.43 -0.35 0.00	36.29 -0.47 -0.74	36.82 -0.50 -1.89	36.05 -0.47 -0.14	37.09 -0.41 -0.01	36.36 -0.48 0.00	35.31 -0.43 0.00	35.22 -0.21 0.00	35.07 -0.25 0.00	37.39 -0.49 0.00	38.86 -0.39 -3.71	42.08 -0.11 -4.54	39.58 -0.22 -3.33	38.80 -0.22 -2.29	37.66 -0.41 -0.89	35.31 -0.57 0.00	35.45 -0.39 -0.59
COXSACKIE___GT 23611	41.97 4.25 -2.29	39.48 4.10 0.00	37.75 3.43 0.00	37.96 3.39 0.00	38.04 3.30 0.00	38.99 3.70 0.00	38.95 3.73 0.00	38.39 3.62 0.00	44.49 4.11 -4.37	50.66 4.07 -11.15	41.39 4.18 -0.83	41.94 4.39 -0.06	41.19 4.35 0.00	39.81 4.07 0.00	39.40 3.97 0.00	39.14 3.81 0.00	42.24 4.36 0.00	61.74 4.26 -21.93	69.14 4.67 -26.82	60.87 4.74 -19.66	55.10 4.85 -13.53	47.07 4.61 -5.28	40.02 4.13 0.00	42.46 3.70 -3.50
CRESCENT___HYD 24018	40.55 2.52 -2.60	37.93 2.55 0.00	36.34 2.02 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.65 2.36 0.00	37.57 2.36 0.00	37.04 2.26 0.00	43.54 2.56 -4.97	50.62 2.52 -12.67	39.72 2.40 -0.94	40.00 2.44 -0.07	39.20 2.36 0.00	37.92 2.18 0.00	37.63 2.20 0.00	37.26 1.94 0.00	40.24 2.35 0.00	62.66 2.20 -24.92	70.61 2.48 -30.47	61.21 2.41 -22.33	54.48 2.39 -15.37	45.66 2.49 -6.00	38.26 2.37 0.00	41.52 2.29 -3.98
CRUCIBLE_METL_DRP 24180	35.62 0.00 -0.19	35.20 -0.18 0.00	34.15 -0.17 0.00	34.37 -0.21 0.00	34.42 -0.31 0.00	35.11 -0.18 0.00	34.90 -0.32 0.00	34.46 -0.31 0.00	36.17 -0.22 -0.37	36.12 -0.25 -0.94	36.19 -0.25 -0.07	37.31 -0.19 -0.01	36.62 -0.22 0.00	35.53 -0.21 0.00	35.22 -0.21 0.00	35.11 -0.21 0.00	37.66 -0.23 0.00	37.24 -0.14 -1.85	39.99 0.08 -2.26	38.13 0.00 -1.66	37.87 0.00 -1.14	37.47 -0.15 -0.44	35.60 -0.29 0.00	35.30 -0.25 -0.30
DANC___LFGE 323619	36.21 0.71 -0.07	36.09 0.71 0.00	34.97 0.65 0.00	35.23 0.66 0.00	35.29 0.56 0.00	36.03 0.74 0.00	35.92 0.70 0.00	35.47 0.70 0.00	36.91 0.76 -0.14	36.70 0.92 -0.35	37.28 0.87 -0.03	38.51 1.01 0.00	37.72 0.88 0.00	36.60 0.86 0.00	36.24 0.81 0.00	36.10 0.78 0.00	38.72 0.83 0.00	37.22 1.00 -0.69	40.18 1.69 -0.84	38.48 1.39 -0.62	38.55 1.40 -0.42	38.57 1.23 -0.17	36.57 0.68 0.00	35.89 0.53 -0.11
DANSKAMMER___1 23586	40.74 3.22 -2.09	38.42 3.04 0.00	36.72 2.40 0.00	36.99 2.42 0.00	37.10 2.36 0.00	38.07 2.79 0.00	38.10 2.89 0.00	37.73 2.96 0.00	43.39 3.39 -3.99	48.90 3.29 -10.17	40.77 3.64 -0.76	41.37 3.82 -0.05	40.60 3.76 0.00	39.24 3.50 0.00	38.90 3.47 0.00	38.68 3.36 0.00	41.83 3.94 0.00	59.27 3.73 -20.00	66.03 3.92 -24.46	58.30 3.90 -17.92	53.03 3.97 -12.33	45.86 3.87 -4.81	39.55 3.66 0.00	41.30 2.86 -3.20
DANSKAMMER___2 23589	40.74 3.22 -2.09	38.42 3.04 0.00	36.72 2.40 0.00	36.99 2.42 0.00	37.10 2.36 0.00	38.07 2.79 0.00	38.10 2.89 0.00	37.73 2.96 0.00	43.39 3.39 -3.99	48.90 3.29 -10.17	40.77 3.64 -0.76	41.37 3.82 -0.05	40.60 3.76 0.00	39.24 3.50 0.00	38.90 3.47 0.00	38.68 3.36 0.00	41.83 3.94 0.00	59.27 3.73 -20.00	66.03 3.92 -24.46	58.30 3.90 -17.92	53.03 3.97 -12.33	45.86 3.87 -4.81	39.55 3.66 0.00	41.30 2.86 -3.20
DANSKAMMER___3 23590	40.74 3.22 -2.09	38.42 3.04 0.00	36.72 2.40 0.00	36.99 2.42 0.00	37.10 2.36 0.00	38.07 2.79 0.00	38.10 2.89 0.00	37.73 2.96 0.00	43.39 3.39 -3.99	48.90 3.29 -10.17	40.77 3.64 -0.76	41.37 3.82 -0.05	40.60 3.76 0.00	39.24 3.50 0.00	38.90 3.47 0.00	38.68 3.36 0.00	41.83 3.94 0.00	59.27 3.73 -20.00	66.03 3.92 -24.46	58.30 3.90 -17.92	53.03 3.97 -12.33	45.86 3.87 -4.81	39.55 3.66 0.00	41.30 2.86 -3.20
DANSKAMMER___4 23591	40.74 3.22 -2.09	38.42 3.04 0.00	36.72 2.40 0.00	36.99 2.42 0.00	37.10 2.36 0.00	38.07 2.79 0.00	38.10 2.89 0.00	37.73 2.96 0.00	43.39 3.39 -3.99	48.90 3.29 -10.17	40.77 3.64 -0.76	41.37 3.82 -0.05	40.60 3.76 0.00	39.24 3.50 0.00	38.90 3.47 0.00	38.68 3.36 0.00	41.83 3.94 0.00	59.27 3.73 -20.00	66.03 3.92 -24.46	58.30 3.90 -17.92	53.03 3.97 -12.33	45.86 3.87 -4.81	39.55 3.66 0.00	41.30 2.86 -3.20
DANSKAMMER___DIESEL 23592	40.74 3.22 -2.09	38.42 3.04 0.00	36.72 2.40 0.00	36.99 2.42 0.00	37.10 2.36 0.00	38.07 2.79 0.00	38.10 2.89 0.00	37.73 2.96 0.00	43.39 3.39 -3.99	48.90 3.29 -10.17	40.77 3.64 -0.76	41.37 3.82 -0.05	40.60 3.76 0.00	39.24 3.50 0.00	38.90 3.47 0.00	38.68 3.36 0.00	41.83 3.94 0.00	59.27 3.73 -20.00	66.03 3.92 -24.46	58.30 3.90 -17.92	53.03 3.97 -12.33	45.86 3.87 -4.81	39.55 3.66 0.00	41.30 2.86 -3.20
DASHVILLE___HYD 23610	39.95 2.41 -2.11	37.61 2.23 0.00	35.93 1.61 0.00	36.23 1.66 0.00	36.23 1.49 0.00	37.19 1.91 0.00	37.33 2.11 0.00	37.04 2.26 0.00	42.67 2.63 -4.03	48.21 2.52 -10.27	40.05 2.91 -0.76	40.62 3.07 -0.06	39.79 2.95 0.00	38.53 2.79 0.00	38.23 2.80 0.00	38.04 2.72 0.00	41.15 3.26 0.00	58.79 3.06 -20.19	65.62 3.28 -24.69	57.82 3.25 -18.10	52.45 3.27 -12.45	45.20 3.16 -4.86	38.83 2.94 0.00	40.52 2.04 -3.23
DELAWARE___LFGE 323621	37.79 1.49 -0.87	36.76 1.38 0.00	35.38 1.06 0.00	35.64 1.07 0.00	35.78 1.04 0.00	36.59 1.31 0.00	36.52 1.30 0.00	36.10 1.32 0.00	39.23 1.55 -1.66	41.20 1.52 -4.25	38.33 1.64 -0.32	39.24 1.72 -0.02	38.42 1.58 0.00	37.24 1.50 0.00	36.92 1.49 0.00	36.73 1.41 0.00	39.59 1.70 0.00	45.49 1.60 -8.35	49.71 1.84 -10.21	45.71 1.75 -7.48	43.64 1.76 -5.15	40.86 1.67 -2.01	37.40 1.51 0.00	37.78 1.20 -1.33



DOGLEVILLE___HYD 23807	37.82 2.44 0.05	37.71 2.34 0.00	36.51 2.20 0.00	36.79 2.21 0.00	36.72 1.98 0.00	37.40 2.12 0.00	37.36 2.15 0.00	37.00 2.23 0.00	38.33 2.41 0.09	37.63 2.44 0.24	38.91 2.55 0.02	40.15 2.66 0.00	39.45 2.62 0.00	38.17 2.43 0.00	37.84 2.41 0.00	37.79 2.47 0.00	40.61 2.73 0.00	37.66 2.59 0.47	40.24 3.16 0.58	39.12 3.06 0.42	39.56 3.12 0.29	40.19 3.12 0.11	38.54 2.66 0.00	37.68 2.50 0.08
DUNKIRK___1 23563	34.79 -0.99 -0.35	34.00 -1.38 0.00	33.25 -1.06 0.00	33.40 -1.18 0.00	33.45 -1.29 0.00	34.30 -0.99 0.00	33.42 -1.80 0.00	32.97 -1.81 0.00	34.52 -2.16 -0.67	34.68 -2.44 -1.70	33.96 -2.55 -0.13	35.10 -2.40 -0.01	34.48 -2.36 0.00	33.99 -1.75 0.00	33.69 -1.74 0.00	33.52 -1.80 0.00	35.27 -2.61 0.00	36.35 -2.52 -3.34	38.91 -2.82 -4.08	36.87 -2.59 -2.99	36.29 -2.50 -2.06	35.19 -2.79 -0.80	33.77 -2.12 0.00	34.06 -1.73 -0.53
DUNKIRK___2 23564	34.79 -0.99 -0.35	34.00 -1.38 0.00	33.25 -1.06 0.00	33.40 -1.18 0.00	33.45 -1.29 0.00	34.30 -0.99 0.00	33.42 -1.80 0.00	32.97 -1.81 0.00	34.52 -2.16 -0.67	34.68 -2.44 -1.70	33.96 -2.55 -0.13	35.10 -2.40 -0.01	34.48 -2.36 0.00	33.99 -1.75 0.00	33.69 -1.74 0.00	33.52 -1.80 0.00	35.27 -2.61 0.00	36.35 -2.52 -3.34	38.91 -2.82 -4.08	36.87 -2.59 -2.99	36.29 -2.50 -2.06	35.19 -2.79 -0.80	33.77 -2.12 0.00	34.06 -1.73 -0.53
DUNKIRK___3 23565	34.86 -0.92 -0.35	34.00 -1.38 0.00	33.29 -1.03 0.00	33.43 -1.14 0.00	33.49 -1.25 0.00	34.33 -0.95 0.00	33.42 -1.80 0.00	32.97 -1.81 0.00	34.52 -2.16 -0.66	34.64 -2.48 -1.69	33.96 -2.55 -0.13	35.10 -2.40 -0.01	34.48 -2.36 0.00	33.95 -1.79 0.00	33.62 -1.81 0.00	33.48 -1.84 0.00	35.27 -2.61 0.00	36.35 -2.52 -3.33	38.86 -2.86 -4.08	36.83 -2.63 -2.99	36.25 -2.53 -2.06	35.23 -2.75 -0.80	33.77 -2.12 0.00	34.05 -1.73 -0.53
DUNKIRK___4 23566	34.86 -0.92 -0.35	34.00 -1.38 0.00	33.29 -1.03 0.00	33.43 -1.14 0.00	33.49 -1.25 0.00	34.33 -0.95 0.00	33.42 -1.80 0.00	32.97 -1.81 0.00	34.52 -2.16 -0.66	34.64 -2.48 -1.69	33.96 -2.55 -0.13	35.10 -2.40 -0.01	34.48 -2.36 0.00	33.95 -1.79 0.00	33.62 -1.81 0.00	33.48 -1.84 0.00	35.27 -2.61 0.00	36.35 -2.52 -3.33	38.86 -2.86 -4.08	36.83 -2.63 -2.99	36.25 -2.53 -2.06	35.23 -2.75 -0.80	33.77 -2.12 0.00	34.05 -1.73 -0.53
EAST HAMPTON___GT 23717	43.47 5.99 -2.05	41.01 5.63 0.00	38.64 4.32 0.00	38.34 3.77 0.00	38.49 3.75 0.00	39.91 4.62 0.00	40.43 5.21 0.00	40.69 5.91 0.00	46.61 6.66 -3.93	51.41 5.99 -9.99	48.25 6.80 -5.07	44.79 7.05 -0.25	44.21 7.04 -0.34	42.07 6.33 0.00	41.45 6.02 0.00	41.25 5.93 0.00	46.30 7.80 -0.61	62.74 7.53 -19.66	69.40 7.72 -24.03	61.85 7.55 -17.83	57.33 7.42 -13.18	50.37 7.36 -5.84	46.09 7.25 -2.95	43.36 4.97 -3.14
EAST RIVER___6 23660	40.85 3.37 -2.05	38.53 3.15 0.00	36.72 2.40 0.00	37.03 2.45 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.21 2.99 0.00	37.87 3.10 0.00	43.46 3.53 -3.92	48.86 3.44 -9.99	40.98 3.86 -0.74	41.59 4.05 -0.05	40.78 3.94 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.09 4.21 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.09 4.01 -17.61	52.92 4.08 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.31 2.93 -3.14
EAST RIVER___7 23524	40.85 3.37 -2.05	38.53 3.15 0.00	36.72 2.40 0.00	37.03 2.45 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.21 2.99 0.00	37.87 3.10 0.00	43.46 3.53 -3.92	48.86 3.44 -9.99	40.98 3.86 -0.74	41.59 4.05 -0.05	40.78 3.94 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.09 4.21 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.09 4.01 -17.61	52.92 4.08 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.31 2.93 -3.14
EAST_HAMPTON___DIESEL 23722	43.47 5.99 -2.05	41.01 5.63 0.00	38.64 4.32 0.00	38.34 3.77 0.00	38.49 3.75 0.00	39.91 4.62 0.00	40.43 5.21 0.00	40.69 5.91 0.00	46.61 6.66 -3.93	51.41 5.99 -9.99	48.25 6.80 -5.07	44.79 7.05 -0.25	44.21 7.04 -0.34	42.07 6.33 0.00	41.45 6.02 0.00	41.25 5.93 0.00	46.30 7.80 -0.61	62.74 7.53 -19.66	69.40 7.72 -24.03	61.85 7.55 -17.83	57.33 7.42 -13.18	50.37 7.36 -5.84	46.09 7.25 -2.95	43.36 4.97 -3.14
EAST_RIVER___1 323558	40.92 3.44 -2.05	38.56 3.18 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.21 2.93 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.53 3.60 -3.92	48.93 3.51 -9.99	41.05 3.93 -0.74	41.67 4.12 -0.05	40.85 4.02 0.00	39.49 3.75 0.00	39.15 3.72 0.00	38.92 3.60 0.00	42.17 4.28 0.00	59.13 3.94 -19.64	65.70 4.03 -24.02	58.16 4.09 -17.60	52.99 4.15 -12.12	46.03 4.13 -4.73	39.87 3.98 0.00	41.38 3.00 -3.14
EAST_RIVER___2 323559	40.85 3.37 -2.05	38.53 3.15 0.00	36.72 2.40 0.00	37.03 2.45 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.21 2.99 0.00	37.87 3.10 0.00	43.46 3.53 -3.92	48.86 3.44 -9.99	40.98 3.86 -0.74	41.59 4.05 -0.05	40.78 3.94 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.09 4.21 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.09 4.01 -17.61	52.92 4.08 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.31 2.93 -3.14
EAST___DELAWARE_HYD 23607	38.73 1.52 -1.77	36.76 1.38 0.00	35.24 0.93 0.00	35.47 0.90 0.00	35.81 1.08 0.00	36.70 1.41 0.00	36.66 1.44 0.00	36.27 1.50 0.00	41.20 1.80 -3.39	45.84 1.77 -8.64	39.02 2.00 -0.64	39.60 2.06 -0.05	38.83 1.99 0.00	37.60 1.86 0.00	37.24 1.81 0.00	37.05 1.73 0.00	40.05 2.16 0.00	54.58 2.06 -16.98	60.45 2.03 -20.77	53.77 2.08 -15.22	49.29 2.09 -10.47	43.16 1.90 -4.09	37.83 1.94 0.00	39.37 1.41 -2.71
ELEC_TRO_TEK 24086	40.67 3.19 -2.05	38.49 3.11 0.00	36.51 2.20 0.00	36.79 2.21 0.00	36.89 2.15 0.00	38.00 2.72 0.00	38.24 3.03 0.00	38.19 3.41 0.00	43.80 3.85 -3.93	48.61 3.19 -9.99	45.48 4.04 -5.07	41.87 4.12 -0.26	41.30 4.13 -0.34	39.42 3.68 0.00	38.97 3.54 0.00	38.78 3.46 0.00	42.82 4.32 -0.62	59.22 4.02 -19.67	65.75 4.07 -24.03	58.46 4.12 -17.86	54.37 4.19 -13.45	47.97 4.16 -6.63	42.89 4.06 -2.95	41.03 2.64 -3.14
ELLENBURG_WT_PWR 323604	34.54 -0.89 0.00	34.96 -0.42 0.00	34.11 -0.21 0.00	34.37 -0.21 0.00	34.60 -0.14 0.00	34.90 -0.39 0.00	34.93 -0.28 0.00	34.50 -0.28 0.00	35.44 -0.58 0.00	35.11 -0.32 0.00	35.94 -0.44 0.00	36.85 -0.64 0.00	36.40 -0.44 0.00	35.35 -0.39 0.00	35.08 -0.35 0.00	35.00 -0.32 0.00	37.43 -0.45 0.00	35.08 -0.46 0.00	37.12 -0.53 0.00	35.85 -0.62 0.00	35.99 -0.73 0.00	36.47 -0.71 0.00	35.28 -0.61 0.00	34.97 -0.28 0.00
EMPIRE_CC_1 323656	39.79 1.84 -2.52	37.25 1.88 0.00	35.76 1.44 0.00	36.06 1.49 0.00	36.20 1.46 0.00	37.01 1.73 0.00	36.97 1.76 0.00	36.55 1.77 0.00	42.83 2.02 -4.80	49.63 1.95 -12.25	38.82 1.53 -0.91	39.13 1.57 -0.07	38.35 1.51 0.00	37.13 1.39 0.00	36.95 1.52 0.00	36.56 1.24 0.00	39.44 1.55 0.00	61.09 1.46 -24.09	68.66 1.54 -29.47	59.56 1.50 -21.59	53.09 1.51 -14.86	44.50 1.52 -5.80	37.40 1.51 0.00	40.83 1.73 -3.85
EMPIRE_CC_2 323658	39.79 1.84 -2.52	37.25 1.88 0.00	35.76 1.44 0.00	36.06 1.49 0.00	36.20 1.46 0.00	37.01 1.73 0.00	36.97 1.76 0.00	36.55 1.77 0.00	42.83 2.02 -4.80	49.63 1.95 -12.25	38.82 1.53 -0.91	39.13 1.57 -0.07	38.35 1.51 0.00	37.13 1.39 0.00	36.95 1.52 0.00	36.56 1.24 0.00	39.44 1.55 0.00	61.09 1.46 -24.09	68.66 1.54 -29.47	59.56 1.50 -21.59	53.09 1.51 -14.86	44.50 1.52 -5.80	37.40 1.51 0.00	40.83 1.73 -3.85

E_CANADA_CAP_HY 24051	39.82 1.10 -3.29	36.34 0.96 0.00	34.83 0.51 0.00	35.02 0.45 0.00	35.12 0.38 0.00	36.06 0.78 0.00	35.99 0.77 0.00	35.37 0.59 0.00	43.31 1.01 -6.28	52.48 1.03 -16.03	38.62 1.05 -1.19	38.66 1.09 -0.09	37.76 0.92 0.00	36.56 0.82 0.00	36.17 0.74 0.00	35.89 0.57 0.00	38.76 0.87 0.00	68.05 1.00 -31.52	77.66 1.47 -38.54	65.92 1.20 -28.25	57.27 1.10 -19.44	45.88 1.12 -7.58	36.61 0.72 0.00	40.78 0.49 -5.04
E_CANADA_MHWK_HY 24050	37.82 2.44 0.05	37.71 2.34 0.00	36.51 2.20 0.00	36.79 2.21 0.00	36.72 1.98 0.00	37.40 2.12 0.00	37.36 2.15 0.00	37.00 2.23 0.00	38.33 2.41 0.09	37.63 2.44 0.24	38.91 2.55 0.02	40.15 2.66 0.00	39.45 2.62 0.00	38.17 2.43 0.00	37.84 2.41 0.00	37.79 2.47 0.00	40.61 2.73 0.00	37.66 2.59 0.47	40.24 3.16 0.58	39.12 3.06 0.42	39.56 3.12 0.29	40.19 3.12 0.11	38.54 2.66 0.00	37.68 2.50 0.08
E_FISHKILL___LBMP 23776	40.31 2.80 -2.08	38.03 2.65 0.00	36.34 2.02 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.68 2.40 0.00	37.75 2.54 0.00	37.39 2.61 0.00	42.94 2.95 -3.98	48.44 2.87 -10.14	40.33 3.20 -0.75	40.88 3.34 -0.05	40.08 3.24 0.00	38.78 3.04 0.00	38.44 3.01 0.00	38.22 2.90 0.00	41.37 3.49 0.00	58.72 3.23 -19.94	65.39 3.35 -24.39	57.70 3.36 -17.87	52.45 3.42 -12.30	45.36 3.38 -4.80	39.12 3.23 0.00	40.90 2.47 -3.19
FAR ROCKAWAY___4 23548	41.77 4.29 -2.06	39.48 4.10 0.00	37.41 3.09 0.00	37.68 3.11 0.00	37.65 2.92 0.00	38.81 3.53 0.00	39.09 3.87 0.00	39.05 4.28 0.00	44.81 4.86 -3.93	49.61 4.18 -10.00	46.51 5.06 -5.07	42.96 5.21 -0.26	42.38 5.19 -0.34	40.43 4.68 -0.01	39.97 4.53 -0.01	39.78 4.45 -0.01	43.97 5.42 -0.67	60.36 5.15 -19.67	67.14 5.46 -24.03	60.03 5.40 -18.16	57.74 5.47 -15.54	55.37 5.43 -12.76	43.90 5.06 -2.95	41.95 3.56 -3.15
FARRAGUT___LBMP 323566	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.89 3.47 -9.99	41.05 3.93 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.11 3.68 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.13 4.05 -17.61	52.96 4.11 -12.12	46.03 4.13 -4.73	39.87 3.98 0.00	41.35 2.96 -3.14
FENNER___WINDPWR 24204	36.11 0.57 -0.12	35.80 0.42 0.00	34.69 0.38 0.00	34.95 0.38 0.00	35.01 0.28 0.00	35.74 0.46 0.00	35.60 0.39 0.00	35.16 0.38 0.00	36.74 0.50 -0.23	36.50 0.50 -0.57	36.93 0.51 -0.04	38.09 0.60 0.00	37.32 0.48 0.00	36.24 0.50 0.00	35.89 0.46 0.00	35.78 0.46 0.00	38.42 0.53 0.00	37.24 0.57 -1.13	39.93 0.90 -1.38	38.25 0.77 -1.01	38.20 0.77 -0.70	38.08 0.63 -0.27	36.28 0.39 0.00	35.78 0.35 -0.18
FIBERTEK___ENERGY 23856	35.62 0.00 -0.19	35.20 -0.18 0.00	34.15 -0.17 0.00	34.37 -0.21 0.00	34.42 -0.31 0.00	35.11 -0.18 0.00	34.90 -0.32 0.00	34.46 -0.31 0.00	36.17 -0.22 -0.37	36.12 -0.25 -0.94	36.19 -0.25 -0.07	37.31 -0.19 -0.01	36.62 -0.22 0.00	35.53 -0.21 0.00	35.22 -0.21 0.00	35.11 -0.21 0.00	37.66 -0.23 0.00	37.24 -0.14 -1.85	39.99 0.08 -2.26	38.13 0.00 -1.66	37.87 0.00 -1.14	37.47 -0.15 -0.44	35.60 -0.29 0.00	35.30 -0.25 -0.30
FITZPATRICK____ 23598	34.66 -0.89 -0.12	34.35 -1.03 0.00	33.36 -0.96 0.00	33.57 -1.00 0.00	33.69 -1.04 0.00	34.33 -0.95 0.00	34.16 -1.06 0.00	33.73 -1.04 0.00	35.23 -1.01 -0.23	34.99 -1.03 -0.58	35.37 -1.05 -0.04	36.44 -1.05 0.00	35.77 -1.07 0.00	34.74 -1.00 0.00	34.44 -0.99 0.00	34.30 -1.02 0.00	36.79 -1.10 0.00	35.69 -1.00 -1.15	38.08 -0.98 -1.40	36.52 -0.98 -1.03	36.45 -0.99 -0.71	36.38 -1.08 -0.28	34.85 -1.04 0.00	34.45 -0.99 -0.18
FORT ORANGE____ 23900	39.89 1.91 -2.55	37.25 1.88 0.00	35.72 1.41 0.00	36.03 1.45 0.00	36.13 1.39 0.00	36.98 1.69 0.00	36.97 1.76 0.00	36.52 1.74 0.00	42.86 1.98 -4.87	49.76 1.91 -12.41	39.16 1.86 -0.92	39.51 1.95 -0.07	38.72 1.88 0.00	37.49 1.75 0.00	37.20 1.77 0.00	36.91 1.59 0.00	39.82 1.93 0.00	61.76 1.81 -24.41	69.50 2.00 -29.85	60.28 1.93 -21.88	53.73 1.95 -15.05	45.02 1.97 -5.87	37.76 1.87 0.00	40.84 1.69 -3.90
FORT_DRUM_COGEN 23780	36.17 0.67 -0.07	36.09 0.71 0.00	34.93 0.62 0.00	35.23 0.66 0.00	35.26 0.52 0.00	36.03 0.74 0.00	35.92 0.70 0.00	35.47 0.70 0.00	36.90 0.76 -0.13	36.65 0.89 -0.34	37.28 0.87 -0.02	38.47 0.97 0.00	37.69 0.85 0.00	36.60 0.86 0.00	36.21 0.78 0.00	36.10 0.78 0.00	38.68 0.80 0.00	37.16 0.96 -0.66	40.11 1.66 -0.81	38.42 1.35 -0.59	38.49 1.36 -0.41	38.53 1.19 -0.16	36.54 0.65 0.00	35.85 0.49 -0.11
FPL_FAR_ROCK_GT1 24212	41.77 4.29 -2.06	39.48 4.10 0.00	37.41 3.09 0.00	37.68 3.11 0.00	37.65 2.92 0.00	38.81 3.53 0.00	39.09 3.87 0.00	39.05 4.28 0.00	44.81 4.86 -3.93	49.61 4.18 -10.00	46.51 5.06 -5.07	42.96 5.21 -0.26	42.38 5.19 -0.34	40.43 4.68 -0.01	39.97 4.53 -0.01	39.78 4.45 -0.01	43.97 5.42 -0.67	60.36 5.15 -19.67	67.14 5.46 -24.03	60.03 5.40 -18.16	57.74 5.47 -15.54	55.37 5.43 -12.76	43.90 5.06 -2.95	41.95 3.56 -3.15
FPL_FAR_ROCK_GT2 23815	41.77 4.29 -2.06	39.48 4.10 0.00	37.41 3.09 0.00	37.68 3.11 0.00	37.65 2.92 0.00	38.81 3.53 0.00	39.09 3.87 0.00	39.05 4.28 0.00	44.81 4.86 -3.93	49.61 4.18 -10.00	46.51 5.06 -5.07	42.96 5.21 -0.26	42.38 5.19 -0.34	40.43 4.68 -0.01	39.97 4.53 -0.01	39.78 4.45 -0.01	43.97 5.42 -0.67	60.36 5.15 -19.67	67.14 5.46 -24.03	60.03 5.40 -18.16	57.74 5.47 -15.54	55.37 5.43 -12.76	43.90 5.06 -2.95	41.95 3.56 -3.15
FRANKLIN_FALL_HYD 24054	34.33 -1.10 0.00	34.88 -0.50 0.00	34.04 -0.27 0.00	34.33 -0.24 0.00	34.49 -0.24 0.00	34.86 -0.42 0.00	35.00 -0.21 0.00	34.57 -0.21 0.00	35.40 -0.61 0.00	35.22 -0.21 0.00	36.01 -0.36 0.00	36.85 -0.64 0.00	36.54 -0.29 0.00	35.49 -0.25 0.00	35.18 -0.25 0.00	35.11 -0.21 0.00	37.51 -0.38 0.00	35.11 -0.43 0.00	37.27 -0.38 0.00	35.93 -0.55 0.00	36.03 -0.70 0.00	36.47 -0.71 0.00	35.21 -0.68 0.00	34.93 -0.32 0.00
FREEPORT_EQUS_GT1 23764	41.38 3.90 -2.05	39.13 3.75 0.00	37.10 2.78 0.00	37.34 2.77 0.00	37.34 2.61 0.00	38.53 3.25 0.00	38.81 3.59 0.00	38.78 4.00 0.00	44.45 4.50 -3.93	49.25 3.83 -9.99	46.14 4.69 -5.07	42.58 4.84 -0.26	42.00 4.83 -0.34	40.07 4.32 0.00	39.65 4.22 0.00	39.42 4.10 0.00	43.59 5.08 -0.62	60.00 4.80 -19.67	66.69 5.01 -24.03	59.37 5.00 -17.90	55.50 5.07 -13.71	49.58 5.02 -7.38	43.58 4.74 -2.95	41.56 3.17 -3.14
FULTON COGEN____ 23766	35.23 -0.35 -0.15	34.85 -0.53 0.00	33.80 -0.51 0.00	34.02 -0.55 0.00	34.15 -0.59 0.00	34.83 -0.46 0.00	34.61 -0.60 0.00	34.19 -0.59 0.00	35.80 -0.50 -0.29	35.65 -0.53 -0.75	35.92 -0.51 -0.06	37.01 -0.49 0.00	36.32 -0.52 0.00	35.27 -0.46 0.00	34.93 -0.50 0.00	34.83 -0.49 0.00	37.36 -0.53 0.00	36.58 -0.43 -1.47	39.15 -0.30 -1.80	37.46 -0.33 -1.32	37.30 -0.33 -0.91	37.09 -0.45 -0.35	35.31 -0.57 0.00	34.96 -0.53 -0.23
FULTON___LFGE 323630	43.09 4.53 -3.12	39.66 4.28 0.00	37.95 3.64 0.00	38.10 3.53 0.00	37.06 2.33 0.00	38.11 2.82 0.00	38.00 2.78 0.00	37.28 2.50 0.00	45.07 3.10 -5.96	53.86 3.22 -15.21	40.78 3.27 -1.13	40.98 3.41 -0.08	40.04 3.20 0.00	38.74 3.00 0.00	38.33 2.91 0.00	37.97 2.65 0.00	41.03 3.14 0.00	68.67 3.23 -29.90	78.92 4.71 -36.57	67.47 4.19 -26.80	59.21 4.04 -18.44	48.61 4.24 -7.19	38.62 2.73 0.00	42.46 2.43 -4.78

Freeport___CT2 23818	41.38 3.90 -2.05	39.13 3.75 0.00	37.10 2.78 0.00	37.34 2.77 0.00	37.34 2.61 0.00	38.53 3.25 0.00	38.81 3.59 0.00	38.78 4.00 0.00	44.45 4.50 -3.93	49.25 3.83 -9.99	46.14 4.69 -5.07	42.58 4.84 -0.26	42.00 4.83 -0.34	40.07 4.32 0.00	39.65 4.22 0.00	39.42 4.10 0.00	43.59 5.08 -0.62	60.00 4.80 -19.67	66.69 5.01 -24.03	59.37 5.00 -17.90	55.50 5.07 -13.71	49.58 5.02 -7.38	43.58 4.74 -2.95	41.56 3.17 -3.14
G.F.CEMENT___DRP 24184	41.77 3.68 -2.66	39.09 3.71 0.00	37.44 3.12 0.00	37.72 3.15 0.00	37.83 3.09 0.00	38.78 3.49 0.00	38.70 3.49 0.00	38.08 3.30 0.00	44.80 3.71 -5.07	51.99 3.61 -12.94	40.94 3.60 -0.96	40.97 3.41 -0.07	40.08 3.24 0.00	38.78 3.04 0.00	38.23 2.80 0.00	37.90 2.58 0.00	40.96 3.07 0.00	63.69 2.70 -25.45	72.17 3.39 -31.13	62.86 3.57 -22.81	55.99 3.56 -15.70	47.02 3.72 -6.12	39.41 3.52 0.00	42.63 3.31 -4.07
GARDENVILLE___LBMP 24039	34.93 -0.81 -0.31	33.86 -1.52 0.00	33.25 -1.06 0.00	33.36 -1.21 0.00	33.42 -1.32 0.00	34.23 -1.06 0.00	33.14 -2.08 0.00	32.62 -2.16 0.00	34.31 -2.30 -0.60	34.26 -2.69 -1.53	33.69 -2.80 -0.11	34.84 -2.66 -0.01	34.22 -2.62 0.00	33.60 -2.14 0.00	33.27 -2.16 0.00	33.13 -2.19 0.00	35.01 -2.88 0.00	35.91 -2.63 -3.00	38.27 -3.05 -3.67	36.39 -2.77 -2.69	35.90 -2.68 -1.85	34.96 -2.94 -0.72	33.52 -2.37 0.00	33.68 -2.04 -0.48
GENERAL___MILLS 23808	34.97 -0.78 -0.32	33.86 -1.52 0.00	33.29 -1.03 0.00	33.36 -1.21 0.00	33.42 -1.32 0.00	34.26 -1.02 0.00	33.14 -2.08 0.00	32.62 -2.16 0.00	34.32 -2.30 -0.61	34.32 -2.66 -1.55	33.69 -2.80 -0.12	34.84 -2.66 -0.01	34.26 -2.58 0.00	33.60 -2.14 0.00	33.30 -2.13 0.00	33.13 -2.19 0.00	35.05 -2.84 0.00	36.03 -2.56 -3.05	38.36 -3.01 -3.72	36.50 -2.70 -2.73	36.00 -2.61 -1.88	35.01 -2.90 -0.73	33.56 -2.33 0.00	33.69 -2.04 -0.49
GE_PLASTICS___DRP 24183	39.56 1.56 -2.57	36.90 1.52 0.00	35.45 1.13 0.00	35.71 1.14 0.00	35.85 1.11 0.00	36.66 1.38 0.00	36.66 1.44 0.00	36.20 1.43 0.00	42.58 1.66 -4.91	49.55 1.59 -12.53	38.87 1.56 -0.93	39.17 1.61 -0.07	38.42 1.58 0.00	37.20 1.47 0.00	36.92 1.49 0.00	36.66 1.34 0.00	39.52 1.63 0.00	61.70 1.53 -24.64	69.40 1.62 -30.13	60.12 1.57 -22.08	53.54 1.62 -15.20	44.74 1.64 -5.93	37.47 1.58 0.00	40.56 1.37 -3.94
GILBOA___1 23756	38.99 1.56 -2.00	36.87 1.49 0.00	35.45 1.13 0.00	35.71 1.14 0.00	35.85 1.11 0.00	36.66 1.38 0.00	36.62 1.41 0.00	36.20 1.43 0.00	41.48 1.66 -3.81	46.75 1.59 -9.73	38.81 1.71 -0.72	39.31 1.76 -0.05	38.57 1.73 0.00	37.35 1.61 0.00	37.02 1.59 0.00	36.84 1.52 0.00	39.71 1.82 0.00	56.33 1.67 -19.12	62.85 1.81 -23.39	55.40 1.79 -17.14	50.32 1.80 -11.79	43.56 1.78 -4.60	37.58 1.69 0.00	39.68 1.37 -3.06
GILBOA___2 23757	38.99 1.56 -2.00	36.87 1.49 0.00	35.45 1.13 0.00	35.71 1.14 0.00	35.85 1.11 0.00	36.66 1.38 0.00	36.62 1.41 0.00	36.20 1.43 0.00	41.48 1.66 -3.81	46.75 1.59 -9.73	38.81 1.71 -0.72	39.31 1.76 -0.05	38.57 1.73 0.00	37.35 1.61 0.00	37.02 1.59 0.00	36.84 1.52 0.00	39.71 1.82 0.00	56.33 1.67 -19.12	62.85 1.81 -23.39	55.40 1.79 -17.14	50.32 1.80 -11.79	43.56 1.78 -4.60	37.58 1.69 0.00	39.68 1.37 -3.06
GILBOA___3 23758	38.99 1.56 -2.00	36.87 1.49 0.00	35.45 1.13 0.00	35.71 1.14 0.00	35.85 1.11 0.00	36.66 1.38 0.00	36.62 1.41 0.00	36.20 1.43 0.00	41.48 1.66 -3.81	46.75 1.59 -9.73	38.81 1.71 -0.72	39.31 1.76 -0.05	38.57 1.73 0.00	37.35 1.61 0.00	37.02 1.59 0.00	36.84 1.52 0.00	39.71 1.82 0.00	56.33 1.67 -19.12	62.85 1.81 -23.39	55.40 1.79 -17.14	50.32 1.80 -11.79	43.56 1.78 -4.60	37.58 1.69 0.00	39.68 1.37 -3.06
GILBOA___4 23759	38.99 1.56 -2.00	36.87 1.49 0.00	35.45 1.13 0.00	35.71 1.14 0.00	35.85 1.11 0.00	36.66 1.38 0.00	36.62 1.41 0.00	36.20 1.43 0.00	41.48 1.66 -3.81	46.75 1.59 -9.73	38.81 1.71 -0.72	39.31 1.76 -0.05	38.57 1.73 0.00	37.35 1.61 0.00	37.02 1.59 0.00	36.84 1.52 0.00	39.71 1.82 0.00	56.33 1.67 -19.12	62.85 1.81 -23.39	55.40 1.79 -17.14	50.32 1.80 -11.79	43.56 1.78 -4.60	37.58 1.69 0.00	39.68 1.37 -3.06
GILBOA___ 23599	38.99 1.56 -2.00	36.87 1.49 0.00	35.45 1.13 0.00	35.71 1.14 0.00	35.85 1.11 0.00	36.66 1.38 0.00	36.62 1.41 0.00	36.20 1.43 0.00	41.48 1.66 -3.81	46.75 1.59 -9.73	38.81 1.71 -0.72	39.31 1.76 -0.05	38.57 1.73 0.00	37.35 1.61 0.00	37.02 1.59 0.00	36.84 1.52 0.00	39.71 1.82 0.00	56.33 1.67 -19.12	62.85 1.81 -23.39	55.40 1.79 -17.14	50.32 1.80 -11.79	43.56 1.78 -4.60	37.58 1.69 0.00	39.68 1.37 -3.06
GINNA___ 23603	33.57 -2.09 -0.23	32.58 -2.80 0.00	31.85 -2.47 0.00	31.98 -2.59 0.00	32.10 -2.64 0.00	32.82 -2.47 0.00	32.26 -2.96 0.00	31.86 -2.92 0.00	33.82 -2.63 -0.43	33.80 -2.73 -1.10	33.62 -2.84 -0.08	34.72 -2.77 -0.01	34.11 -2.73 0.00	33.20 -2.54 0.00	32.84 -2.59 0.00	32.74 -2.58 0.00	35.01 -2.88 0.00	35.11 -2.59 -2.17	37.63 -2.67 -2.65	35.75 -2.66 -1.94	35.38 -2.68 -1.34	34.80 -2.90 -0.52	33.05 -2.84 0.00	32.85 -2.75 -0.35
GLEN PARK___ 23778	36.36 0.85 -0.08	36.26 0.88 0.00	35.11 0.79 0.00	35.37 0.80 0.00	35.40 0.66 0.00	36.17 0.88 0.00	36.06 0.85 0.00	35.61 0.83 0.00	37.10 0.94 -0.15	36.91 1.10 -0.38	37.46 1.05 -0.03	38.69 1.20 0.00	37.87 1.03 0.00	36.78 1.04 0.00	36.39 0.96 0.00	36.24 0.92 0.00	38.91 1.02 0.00	37.46 1.17 -0.75	40.53 1.96 -0.92	38.75 1.60 -0.67	38.81 1.62 -0.46	38.77 1.41 -0.18	36.71 0.83 0.00	36.00 0.63 -0.12
GLENWOOD_IC_1_G5 23712	40.99 3.51 -2.05	38.74 3.36 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.32 3.03 0.00	38.49 3.27 0.00	38.32 3.55 0.00	43.94 4.00 -3.93	48.96 3.54 -9.99	45.70 4.26 -5.07	42.13 4.39 -0.26	41.52 4.35 -0.34	39.71 3.97 0.00	39.29 3.86 0.00	39.07 3.74 0.00	43.09 4.58 -0.62	59.50 4.30 -19.67	66.08 4.41 -24.03	58.76 4.41 -17.88	54.74 4.48 -13.54	48.51 4.46 -6.88	43.11 4.27 -2.95	41.39 3.00 -3.14
GLENWOOD_IC_2_G1 23688	40.85 3.37 -2.05	38.56 3.18 0.00	36.72 2.40 0.00	36.99 2.42 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.31 3.10 0.00	38.08 3.30 0.00	43.69 3.75 -3.93	48.82 3.40 -9.99	45.45 4.00 -5.07	41.91 4.16 -0.26	41.27 4.09 -0.34	39.49 3.75 0.00	39.11 3.68 0.00	38.89 3.57 0.00	42.82 4.32 -0.61	59.26 4.05 -19.67	65.82 4.14 -24.03	58.48 4.16 -17.85	54.30 4.22 -13.35	47.71 4.20 -6.33	42.89 4.06 -2.95	41.28 2.89 -3.14
GLENWOOD_IC_3_G1 23689	40.85 3.37 -2.05	38.56 3.18 0.00	36.72 2.40 0.00	36.99 2.42 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.31 3.10 0.00	38.08 3.30 0.00	43.69 3.75 -3.93	48.82 3.40 -9.99	45.45 4.00 -5.07	41.91 4.16 -0.26	41.27 4.09 -0.34	39.49 3.75 0.00	39.11 3.68 0.00	38.89 3.57 0.00	42.82 4.32 -0.61	59.26 4.05 -19.67	65.82 4.14 -24.03	58.48 4.16 -17.85	54.30 4.22 -13.35	47.71 4.20 -6.33	42.89 4.06 -2.95	41.28 2.89 -3.14
GLENWOOD___4 23550	40.99 3.51 -2.05	38.74 3.36 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.32 3.03 0.00	38.49 3.27 0.00	38.32 3.55 0.00	43.94 4.00 -3.93	48.96 3.54 -9.99	45.70 4.26 -5.07	42.13 4.39 -0.26	41.52 4.35 -0.34	39.71 3.97 0.00	39.29 3.86 0.00	39.07 3.74 0.00	43.09 4.58 -0.62	59.50 4.30 -19.67	66.08 4.41 -24.03	58.76 4.41 -17.88	54.74 4.48 -13.53	48.51 4.46 -6.88	43.11 4.27 -2.95	41.39 3.00 -3.14

GLENWOOD___5 23614	40.99 3.51 -2.05	38.74 3.36 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.32 3.03 0.00	38.49 3.27 0.00	38.32 3.55 0.00	43.94 4.00 -3.93	48.96 3.54 -9.99	45.70 4.26 -5.07	42.13 4.39 -0.26	41.52 4.35 -0.34	39.71 3.97 0.00	39.29 3.86 0.00	39.07 3.74 0.00	43.09 4.58 -0.62	59.50 4.30 -19.67	66.08 4.41 -24.03	58.76 4.41 -17.88	54.74 4.48 -13.53	48.51 4.46 -6.88	43.11 4.27 -2.95	41.39 3.00 -3.14
GLOBAL GREEN_PORT_GT1 23814	44.21 6.73 -2.05	41.68 6.30 0.00	39.33 5.01 0.00	39.03 4.46 0.00	38.97 4.24 0.00	40.40 5.12 0.00	40.92 5.70 0.00	41.18 6.40 0.00	47.15 7.20 -3.93	51.90 6.48 -9.99	48.76 7.31 -5.07	45.28 7.54 -0.25	44.69 7.52 -0.34	42.53 6.79 0.00	41.91 6.48 0.00	41.75 6.43 0.00	46.83 8.34 -0.61	63.23 8.03 -19.66	70.19 8.51 -24.03	62.62 8.32 -17.83	58.10 8.19 -13.18	51.15 8.14 -5.84	46.59 7.75 -2.95	43.82 5.43 -3.14
GOETHSLN___LBMP 323567	40.81 3.33 -2.05	38.49 3.11 0.00	36.75 2.44 0.00	37.06 2.49 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.46 3.53 -3.92	48.85 3.44 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.05 3.87 -19.64	65.52 3.84 -24.03	58.02 3.94 -17.60	52.88 4.04 -12.11	45.99 4.09 -4.73	39.84 3.95 0.00	41.31 2.93 -3.14
GOODYEAR_LAKE_HYD 323669	37.58 1.56 -0.59	36.80 1.42 0.00	35.41 1.10 0.00	35.68 1.11 0.00	35.78 1.04 0.00	36.63 1.34 0.00	36.59 1.37 0.00	36.13 1.36 0.00	38.80 1.66 -1.13	39.93 1.63 -2.87	38.30 1.71 -0.21	39.31 1.80 -0.02	38.50 1.66 0.00	37.28 1.54 0.00	36.92 1.49 0.00	36.73 1.41 0.00	39.63 1.74 0.00	42.89 1.71 -5.64	46.62 2.07 -6.90	43.43 1.90 -5.06	42.08 1.87 -3.48	40.32 1.78 -1.36	37.40 1.51 0.00	37.31 1.16 -0.90
GOUDEY___7 23579	36.90 0.81 -0.66	36.02 0.64 0.00	34.83 0.51 0.00	35.09 0.52 0.00	35.19 0.45 0.00	35.96 0.67 0.00	35.71 0.49 0.00	35.30 0.52 0.00	37.88 0.61 -1.26	39.14 0.50 -3.21	37.16 0.55 -0.24	38.18 0.67 -0.02	37.43 0.59 0.00	36.38 0.64 0.00	36.07 0.64 0.00	35.89 0.57 0.00	38.53 0.64 0.00	42.42 0.57 -6.31	46.09 0.72 -7.72	42.82 0.69 -5.66	41.32 0.70 -3.89	39.25 0.56 -1.52	36.43 0.54 0.00	36.72 0.46 -1.01
GOUDEY___8 23580	36.87 0.78 -0.66	35.98 0.60 0.00	34.83 0.51 0.00	35.06 0.48 0.00	35.19 0.45 0.00	35.92 0.64 0.00	35.67 0.46 0.00	35.26 0.49 0.00	37.85 0.58 -1.26	39.10 0.46 -3.21	37.13 0.51 -0.24	38.15 0.64 -0.02	37.39 0.55 0.00	36.35 0.61 0.00	36.03 0.60 0.00	35.85 0.53 0.00	38.49 0.61 0.00	42.38 0.53 -6.31	46.05 0.68 -7.72	42.79 0.66 -5.66	41.28 0.66 -3.89	39.22 0.52 -1.52	36.39 0.50 0.00	36.68 0.42 -1.01
GOWANUS_GT1_1 24077	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT1_2 24078	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT1_3 24079	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT1_4 24080	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT1_5 24084	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT1_6 24111	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT1_7 24112	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT1_8 24113	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT2_1 24114	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT2_2 24115	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15

GOWANUS_GT2_3 24116	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT2_4 24117	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT2_5 24118	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT2_6 24119	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT2_7 24120	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT2_8 24121	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT3_1 24122	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT3_2 24123	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT3_3 24124	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT3_4 24125	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT3_5 24126	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT3_6 24127	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT3_7 24128	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT3_8 24129	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT4_1 24130	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT4_2 24131	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15

GOWANUS_GT4_3 24132	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT4_4 24133	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT4_5 24134	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT4_6 24135	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT4_7 24136	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GOWANUS_GT4_8 24137	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
GREENIDGE___3 23582	36.25 0.46 -0.36	35.42 0.04 0.00	34.49 0.17 0.00	34.71 0.14 0.00	34.74 0.00 0.00	35.53 0.25 0.00	35.04 -0.18 0.00	34.60 -0.17 0.00	36.64 -0.07 -0.69	36.95 -0.25 -1.77	36.25 -0.25 -0.13	37.39 -0.11 -0.01	36.65 -0.18 0.00	35.67 -0.07 0.00	35.36 -0.07 0.00	35.22 -0.11 0.00	37.62 -0.27 0.00	38.88 -0.14 -3.48	42.06 0.15 -4.26	39.67 0.07 -3.12	38.95 0.07 -2.15	37.79 -0.22 -0.84	35.57 -0.32 0.00	35.56 -0.25 -0.56
GREENIDGE___4 23583	36.25 0.46 -0.36	35.42 0.04 0.00	34.49 0.17 0.00	34.71 0.14 0.00	34.74 0.00 0.00	35.53 0.25 0.00	35.04 -0.18 0.00	34.60 -0.17 0.00	36.64 -0.07 -0.69	36.95 -0.25 -1.77	36.25 -0.25 -0.13	37.39 -0.11 -0.01	36.65 -0.18 0.00	35.67 -0.07 0.00	35.36 -0.07 0.00	35.22 -0.11 0.00	37.62 -0.27 0.00	38.88 -0.14 -3.48	42.06 0.15 -4.26	39.67 0.07 -3.12	38.95 0.07 -2.15	37.79 -0.22 -0.84	35.57 -0.32 0.00	35.56 -0.25 -0.56
GROVEVILLE___HYD 323602	40.82 3.29 -2.09	38.49 3.11 0.00	36.75 2.44 0.00	37.06 2.49 0.00	37.17 2.43 0.00	38.14 2.86 0.00	38.17 2.96 0.00	37.80 3.03 0.00	43.47 3.46 -4.00	48.99 3.37 -10.20	40.88 3.75 -0.76	41.45 3.90 -0.05	40.67 3.83 0.00	39.35 3.61 0.00	38.97 3.54 0.00	38.75 3.43 0.00	41.94 4.05 0.00	59.43 3.84 -20.05	66.17 3.99 -24.53	58.46 4.01 -17.97	53.14 4.04 -12.37	45.94 3.94 -4.83	39.66 3.77 0.00	41.38 2.93 -3.20
HAMPSHIRE___PAPER_HYD 323593	35.00 -0.43 0.00	35.20 -0.18 0.00	34.21 -0.10 0.00	34.50 -0.07 0.00	34.63 -0.10 0.00	35.18 -0.11 0.00	35.18 -0.04 0.00	34.60 -0.17 0.00	35.55 -0.47 0.00	35.18 -0.25 0.00	36.01 -0.36 0.00	37.12 -0.37 0.00	36.69 -0.15 0.00	35.67 -0.07 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	37.32 -0.57 0.00	35.08 -0.46 0.00	37.35 -0.30 0.00	36.07 -0.40 0.00	36.29 -0.44 0.00	36.95 -0.22 0.00	35.53 -0.36 0.00	35.00 -0.25 0.00
HARDSCRABBLE_WT_PWR 323673	37.15 1.77 0.05	37.04 1.66 0.00	35.86 1.54 0.00	36.09 1.52 0.00	36.13 1.39 0.00	36.80 1.52 0.00	36.80 1.58 0.00	36.45 1.67 0.00	37.76 1.84 0.09	37.07 1.88 0.24	38.32 1.96 0.02	39.59 2.10 0.00	38.90 2.06 0.00	37.67 1.93 0.00	37.31 1.88 0.00	37.26 1.94 0.00	40.05 2.16 0.00	37.13 2.06 0.47	39.67 2.60 0.58	38.57 2.52 0.42	38.97 2.53 0.29	39.63 2.57 0.11	38.01 2.12 0.00	37.15 1.97 0.08
HARZA MOOSE___RIVER 24016	35.71 0.28 0.00	35.66 0.28 0.00	34.56 0.24 0.00	34.82 0.24 0.00	34.95 0.21 0.00	35.64 0.35 0.00	35.57 0.35 0.00	35.12 0.35 0.00	36.41 0.40 0.00	35.89 0.46 0.00	36.81 0.44 0.00	37.98 0.49 0.00	37.28 0.44 0.00	36.17 0.43 0.00	35.82 0.39 0.00	35.67 0.35 0.00	38.27 0.38 0.00	36.00 0.46 0.00	38.48 0.83 0.00	37.13 0.66 0.00	37.39 0.66 0.00	37.77 0.59 0.00	36.18 0.29 0.00	35.50 0.25 0.00
HEMPSTEAD___ 23647	41.02 3.54 -2.05	38.78 3.40 0.00	36.79 2.47 0.00	37.06 2.49 0.00	37.17 2.43 0.00	38.32 3.03 0.00	38.56 3.35 0.00	38.46 3.69 0.00	44.13 4.18 -3.93	49.00 3.58 -9.99	45.85 4.40 -5.07	42.28 4.54 -0.26	41.67 4.49 -0.34	39.78 4.04 0.00	39.36 3.93 0.00	39.14 3.81 0.00	43.24 4.74 -0.62	59.65 4.44 -19.67	66.20 4.52 -24.03	58.91 4.56 -17.87	54.88 4.63 -13.53	48.60 4.57 -6.85	43.25 4.41 -2.95	41.35 2.96 -3.14
HICKLING___1 23621	38.31 2.41 -0.47	37.40 2.02 0.00	36.34 2.02 0.00	36.58 2.01 0.00	36.93 2.19 0.00	37.79 2.51 0.00	37.19 1.97 0.00	36.72 1.95 0.00	38.96 2.05 -0.89	39.54 1.84 -2.27	38.44 1.89 -0.17	39.64 2.14 -0.01	38.83 1.99 0.00	37.85 2.11 0.00	37.48 2.05 0.00	37.30 1.98 0.00	39.90 2.01 0.00	41.85 1.85 -4.47	45.07 1.96 -5.46	42.34 1.86 -4.00	41.39 1.91 -2.75	39.85 1.60 -1.07	37.72 1.83 0.00	37.83 1.87 -0.71
HICKLING___2 23622	38.31 2.41 -0.47	37.40 2.02 0.00	36.34 2.02 0.00	36.58 2.01 0.00	36.93 2.19 0.00	37.79 2.51 0.00	37.19 1.97 0.00	36.72 1.95 0.00	38.96 2.05 -0.89	39.54 1.84 -2.27	38.44 1.89 -0.17	39.64 2.14 -0.01	38.83 1.99 0.00	37.85 2.11 0.00	37.48 2.05 0.00	37.30 1.98 0.00	39.90 2.01 0.00	41.85 1.85 -4.47	45.07 1.96 -5.46	42.34 1.86 -4.00	41.39 1.91 -2.75	39.85 1.60 -1.07	37.72 1.83 0.00	37.83 1.87 -0.71
HIGH FALLS___HY 23754	41.81 4.32 -2.06	39.52 4.14 0.00	37.71 3.40 0.00	37.93 3.35 0.00	37.90 3.16 0.00	38.95 3.67 0.00	38.95 3.73 0.00	38.46 3.69 0.00	44.13 4.18 -3.94	49.58 4.11 -10.04	41.60 4.47 -0.75	42.23 4.69 -0.05	41.48 4.64 0.00	40.14 4.40 0.00	39.65 4.22 0.00	39.42 4.10 0.00	42.62 4.74 0.00	59.83 4.55 -19.74	66.72 4.93 -24.14	59.09 4.92 -17.69	53.90 5.00 -12.17	46.72 4.80 -4.75	40.20 4.31 0.00	41.96 3.56 -3.15

HILLBURN___GT 23639	40.51 3.12 -1.96	38.32 2.94 0.00	36.58 2.26 0.00	36.85 2.28 0.00	36.82 2.08 0.00	37.83 2.54 0.00	37.89 2.68 0.00	37.56 2.78 0.00	42.89 3.13 -3.75	48.03 3.05 -9.55	40.54 3.46 -0.71	41.14 3.60 -0.05	40.34 3.50 0.00	38.99 3.25 0.00	38.65 3.22 0.00	38.43 3.11 0.00	41.64 3.75 0.00	57.81 3.48 -18.79	64.43 3.80 -22.97	57.10 3.79 -16.84	52.21 3.89 -11.59	45.49 3.79 -4.52	39.37 3.48 0.00	40.86 2.61 -3.00
HISHELDN_WT_PWR 323625	35.44 -0.32 -0.33	34.35 -1.03 0.00	33.70 -0.62 0.00	33.85 -0.73 0.00	33.90 -0.83 0.00	34.72 -0.56 0.00	33.70 -1.51 0.00	33.18 -1.60 0.00	34.96 -1.69 -0.64	35.00 -2.05 -1.63	34.35 -2.15 -0.12	35.51 -1.99 -0.01	34.89 -1.95 0.00	34.17 -1.57 0.00	33.84 -1.59 0.00	33.70 -1.62 0.00	35.69 -2.20 0.00	36.75 -1.99 -3.20	39.26 -2.30 -3.91	37.30 -2.04 -2.87	36.72 -1.98 -1.97	35.72 -2.23 -0.77	34.09 -1.79 0.00	34.24 -1.52 -0.51
HOLTSVILLE_IC_1 23690	41.34 3.86 -2.05	39.06 3.68 0.00	36.92 2.61 0.00	36.75 2.18 0.00	36.89 2.15 0.00	38.11 2.82 0.00	38.45 3.24 0.00	38.57 3.79 0.00	44.23 4.29 -3.93	48.96 3.54 -9.99	45.95 4.51 -5.07	42.43 4.69 -0.25	41.93 4.75 -0.34	39.88 4.15 0.00	39.40 3.97 0.00	39.21 3.89 0.00	43.61 5.11 -0.61	59.97 4.76 -19.66	66.42 4.74 -24.03	59.08 4.78 -17.83	54.72 4.81 -13.18	47.84 4.83 -5.83	43.75 4.92 -2.95	41.56 3.17 -3.14
HOLTSVILLE_IC_10 23699	41.77 4.29 -2.05	39.45 4.07 0.00	37.27 2.95 0.00	37.10 2.52 0.00	37.13 2.40 0.00	38.35 3.07 0.00	38.73 3.52 0.00	38.88 4.10 0.00	44.59 4.65 -3.93	49.35 3.93 -9.99	46.32 4.87 -5.07	42.84 5.10 -0.25	42.30 5.12 -0.34	40.24 4.50 0.00	39.75 4.32 0.00	39.56 4.24 0.00	44.06 5.57 -0.61	60.43 5.22 -19.66	67.02 5.35 -24.03	59.63 5.33 -17.83	55.28 5.36 -13.19	48.38 5.35 -5.85	44.15 5.31 -2.95	41.84 3.45 -3.14
HOLTSVILLE_IC_2 23691	41.34 3.86 -2.05	39.06 3.68 0.00	36.92 2.61 0.00	36.75 2.18 0.00	36.89 2.15 0.00	38.11 2.82 0.00	38.45 3.24 0.00	38.57 3.79 0.00	44.23 4.29 -3.93	48.96 3.54 -9.99	45.95 4.51 -5.07	42.43 4.69 -0.25	41.93 4.75 -0.34	39.88 4.15 0.00	39.40 3.97 0.00	39.21 3.89 0.00	43.61 5.11 -0.61	59.97 4.76 -19.66	66.42 4.74 -24.03	59.08 4.78 -17.83	54.72 4.81 -13.18	47.84 4.83 -5.83	43.75 4.92 -2.95	41.56 3.17 -3.14
HOLTSVILLE_IC_3 23692	41.34 3.86 -2.05	39.06 3.68 0.00	36.92 2.61 0.00	36.75 2.18 0.00	36.89 2.15 0.00	38.11 2.82 0.00	38.45 3.24 0.00	38.57 3.79 0.00	44.23 4.29 -3.93	48.96 3.54 -9.99	45.95 4.51 -5.07	42.43 4.69 -0.25	41.93 4.75 -0.34	39.88 4.15 0.00	39.40 3.97 0.00	39.21 3.89 0.00	43.61 5.11 -0.61	59.97 4.76 -19.66	66.42 4.74 -24.03	59.08 4.78 -17.83	54.72 4.81 -13.18	47.84 4.83 -5.83	43.75 4.92 -2.95	41.56 3.17 -3.14
HOLTSVILLE_IC_4 23693	41.34 3.86 -2.05	39.06 3.68 0.00	36.92 2.61 0.00	36.75 2.18 0.00	36.89 2.15 0.00	38.11 2.82 0.00	38.45 3.24 0.00	38.57 3.79 0.00	44.23 4.29 -3.93	48.96 3.54 -9.99	45.95 4.51 -5.07	42.43 4.69 -0.25	41.93 4.75 -0.34	39.88 4.15 0.00	39.40 3.97 0.00	39.21 3.89 0.00	43.61 5.11 -0.61	59.97 4.76 -19.66	66.42 4.74 -24.03	59.08 4.78 -17.83	54.72 4.81 -13.18	47.84 4.83 -5.83	43.75 4.92 -2.95	41.56 3.17 -3.14
HOLTSVILLE_IC_5 23694	41.34 3.86 -2.05	39.06 3.68 0.00	36.92 2.61 0.00	36.75 2.18 0.00	36.89 2.15 0.00	38.11 2.82 0.00	38.45 3.24 0.00	38.57 3.79 0.00	44.23 4.29 -3.93	48.96 3.54 -9.99	45.95 4.51 -5.07	42.43 4.69 -0.25	41.93 4.75 -0.34	39.88 4.15 0.00	39.40 3.97 0.00	39.21 3.89 0.00	43.61 5.11 -0.61	59.97 4.76 -19.66	66.42 4.74 -24.03	59.08 4.78 -17.83	54.72 4.81 -13.18	47.84 4.83 -5.83	43.75 4.92 -2.95	41.56 3.17 -3.14
HOLTSVILLE_IC_6 23695	41.77 4.29 -2.05	39.45 4.07 0.00	37.27 2.95 0.00	37.10 2.52 0.00	37.13 2.40 0.00	38.35 3.07 0.00	38.73 3.52 0.00	38.88 4.10 0.00	44.59 4.65 -3.93	49.35 3.93 -9.99	46.32 4.87 -5.07	42.84 5.10 -0.25	42.30 5.12 -0.34	40.24 4.50 0.00	39.75 4.32 0.00	39.56 4.24 0.00	44.06 5.57 -0.61	60.43 5.22 -19.66	67.02 5.35 -24.03	59.63 5.33 -17.83	55.28 5.36 -13.19	48.38 5.35 -5.85	44.15 5.31 -2.95	41.84 3.45 -3.14
HOLTSVILLE_IC_7 23696	41.77 4.29 -2.05	39.45 4.07 0.00	37.27 2.95 0.00	37.10 2.52 0.00	37.13 2.40 0.00	38.35 3.07 0.00	38.73 3.52 0.00	38.88 4.10 0.00	44.59 4.65 -3.93	49.35 3.93 -9.99	46.32 4.87 -5.07	42.84 5.10 -0.25	42.30 5.12 -0.34	40.24 4.50 0.00	39.75 4.32 0.00	39.56 4.24 0.00	44.06 5.57 -0.61	60.43 5.22 -19.66	67.02 5.35 -24.03	59.63 5.33 -17.83	55.28 5.36 -13.19	48.38 5.35 -5.85	44.15 5.31 -2.95	41.84 3.45 -3.14
HOLTSVILLE_IC_8 23697	41.77 4.29 -2.05	39.45 4.07 0.00	37.27 2.95 0.00	37.10 2.52 0.00	37.13 2.40 0.00	38.35 3.07 0.00	38.73 3.52 0.00	38.88 4.10 0.00	44.59 4.65 -3.93	49.35 3.93 -9.99	46.32 4.87 -5.07	42.84 5.10 -0.25	42.30 5.12 -0.34	40.24 4.50 0.00	39.75 4.32 0.00	39.56 4.24 0.00	44.06 5.57 -0.61	60.43 5.22 -19.66	67.02 5.35 -24.03	59.63 5.33 -17.83	55.28 5.36 -13.19	48.38 5.35 -5.85	44.15 5.31 -2.95	41.84 3.45 -3.14
HOLTSVILLE_IC_9 23698	41.77 4.29 -2.05	39.45 4.07 0.00	37.27 2.95 0.00	37.10 2.52 0.00	37.13 2.40 0.00	38.35 3.07 0.00	38.73 3.52 0.00	38.88 4.10 0.00	44.59 4.65 -3.93	49.35 3.93 -9.99	46.32 4.87 -5.07	42.84 5.10 -0.25	42.30 5.12 -0.34	40.24 4.50 0.00	39.75 4.32 0.00	39.56 4.24 0.00	44.06 5.57 -0.61	60.43 5.22 -19.66	67.02 5.35 -24.03	59.63 5.33 -17.83	55.28 5.36 -13.19	48.38 5.35 -5.85	44.15 5.31 -2.95	41.84 3.45 -3.14
HQ_GEN_CEDARS 23644	34.30 -1.13 0.00	34.64 -0.74 0.00	33.80 -0.51 0.00	34.05 -0.52 0.00	34.22 -0.52 0.00	34.51 -0.78 0.00	34.51 -0.70 0.00	34.01 -0.77 0.00	34.86 -1.15 0.00	34.51 -0.92 0.00	35.32 -1.05 0.00	36.03 -1.46 0.00	35.88 -0.96 0.00	34.92 -0.82 0.00	34.61 -0.81 0.00	34.58 -0.74 0.00	36.22 -1.67 0.00	34.40 -1.14 0.00	36.22 -1.43 0.00	35.23 -1.24 0.00	35.41 -1.32 0.00	36.06 -1.12 0.00	34.85 -1.04 0.00	34.51 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	34.30 -1.13 0.00	34.51 -0.74 0.13	33.93 -0.51 -0.13	34.05 -0.52 0.00	34.22 -0.52 0.00	34.51 -0.78 0.00	34.51 -0.70 0.00	34.51 -0.77 -0.50	34.36 -1.15 0.50	34.51 -0.92 0.00	35.32 -1.05 0.00	36.03 -1.46 0.00	35.88 -0.96 0.00	34.92 -0.82 0.00	34.61 -0.81 0.00	34.58 -0.74 0.00	36.22 -1.67 0.00	34.40 -1.14 0.00	36.22 -1.43 0.00	35.23 -1.24 0.00	35.41 -1.32 0.00	36.06 -1.12 0.00	34.85 -1.04 0.00	34.51 -0.74 0.00
HQ_GEN_IMPORT 323601	34.65 -0.78 0.00	34.65 -0.60 0.13	34.10 -0.34 -0.13	34.23 -0.35 0.00	34.39 -0.35 0.00	34.65 -0.64 0.00	34.65 -0.56 0.00	34.65 -0.63 -0.50	34.65 -0.86 0.50	34.65 -0.78 0.00	34.65 -0.84 0.89	34.65 -0.94 1.90	34.65 -0.88 1.30	34.65 -0.79 0.30	34.65 -0.78 0.00	34.65 -0.67 0.00	34.65 -0.95 2.29	34.65 -0.89 0.00	34.65 -0.98 2.02	34.65 -0.95 0.88	34.65 -0.99 1.09	34.65 -0.89 1.64	34.65 -0.83 0.41	34.65 -0.60 0.00
HQ_GEN_WHEEL 23651	34.65 -0.78 0.00	34.65 -0.60 0.13	34.10 -0.34 -0.13	34.23 -0.35 0.00	34.39 -0.35 0.00	34.65 -0.64 0.00	34.65 -0.56 0.00	34.65 -0.63 -0.50	34.65 -0.86 0.50	34.65 -0.78 0.00	34.65 -0.84 0.00	36.55 -0.94 0.00	35.95 -0.88 0.00	34.95 -0.79 0.00	34.65 -0.78 0.00	34.65 -0.67 0.00	36.94 -0.95 0.00	34.65 -0.89 0.00	36.67 -0.98 0.00	35.53 -0.95 0.00	35.74 -0.99 0.00	36.29 -0.89 0.00	35.06 -0.83 0.00	34.65 -0.60 0.00

HUDSON AVE_GT_3 23810	40.95 3.47 -2.05	38.63 3.25 0.00	36.86 2.54 0.00	37.13 2.56 0.00	37.24 2.50 0.00	38.25 2.96 0.00	38.35 3.13 0.00	38.01 3.23 0.00	43.60 3.67 -3.92	48.96 3.54 -9.99	41.12 4.00 -0.74	41.74 4.20 -0.05	40.89 4.05 0.00	39.56 3.82 0.00	39.18 3.76 0.00	38.99 3.67 0.00	42.21 4.32 0.00	59.20 4.02 -19.64	65.78 4.10 -24.02	58.20 4.12 -17.61	53.07 4.22 -12.12	46.11 4.20 -4.73	39.94 4.06 0.00	41.42 3.03 -3.14
HUDSON AVE_GT_4 23540	40.95 3.47 -2.05	38.63 3.25 0.00	36.86 2.54 0.00	37.13 2.56 0.00	37.24 2.50 0.00	38.25 2.96 0.00	38.35 3.13 0.00	38.01 3.23 0.00	43.60 3.67 -3.92	48.96 3.54 -9.99	41.12 4.00 -0.74	41.74 4.20 -0.05	40.89 4.05 0.00	39.56 3.82 0.00	39.18 3.76 0.00	38.99 3.67 0.00	42.21 4.32 0.00	59.20 4.02 -19.64	65.78 4.10 -24.02	58.20 4.12 -17.61	53.07 4.22 -12.12	46.11 4.20 -4.73	39.94 4.06 0.00	41.42 3.03 -3.14
HUDSON AVE_GT_5 23657	40.95 3.47 -2.05	38.63 3.25 0.00	36.86 2.54 0.00	37.13 2.56 0.00	37.24 2.50 0.00	38.25 2.96 0.00	38.35 3.13 0.00	38.01 3.23 0.00	43.60 3.67 -3.92	48.96 3.54 -9.99	41.12 4.00 -0.74	41.74 4.20 -0.05	40.89 4.05 0.00	39.56 3.82 0.00	39.18 3.76 0.00	38.99 3.67 0.00	42.21 4.32 0.00	59.20 4.02 -19.64	65.78 4.10 -24.02	58.20 4.12 -17.61	53.07 4.22 -12.12	46.11 4.20 -4.73	39.94 4.06 0.00	41.42 3.03 -3.14
HUDSON_AVE_10 24168	40.88 3.40 -2.05	38.53 3.15 0.00	36.75 2.44 0.00	37.03 2.45 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.21 2.99 0.00	37.87 3.10 0.00	43.46 3.53 -3.92	48.82 3.40 -9.99	40.94 3.82 -0.74	41.56 4.01 -0.05	40.74 3.90 0.00	39.39 3.65 0.00	39.04 3.61 0.00	38.82 3.50 0.00	42.02 4.13 0.00	59.02 3.84 -19.64	65.59 3.92 -24.02	58.02 3.94 -17.61	52.85 4.00 -12.12	45.88 3.98 -4.73	39.80 3.91 0.00	41.31 2.93 -3.14
HUNTER MOUNT___DRP 323613	41.97 4.25 -2.29	39.48 4.10 0.00	37.75 3.43 0.00	37.96 3.39 0.00	38.04 3.30 0.00	38.99 3.70 0.00	38.95 3.73 0.00	38.39 3.62 0.00	44.49 4.11 -4.37	50.66 4.07 -11.15	41.39 4.18 -0.83	41.94 4.39 -0.06	41.19 4.35 0.00	39.81 4.07 0.00	39.40 3.97 0.00	39.14 3.81 0.00	42.24 4.36 0.00	61.74 4.26 -21.93	69.14 4.67 -26.82	60.87 4.74 -19.66	55.10 4.85 -13.53	47.07 4.61 -5.28	40.02 4.13 0.00	42.46 3.70 -3.50
HUNTLEY___63 23557	35.12 -0.60 -0.30	33.93 -1.45 0.00	33.39 -0.93 0.00	33.47 -1.11 0.00	33.52 -1.22 0.00	34.37 -0.92 0.00	33.17 -2.04 0.00	32.62 -2.16 0.00	34.35 -2.23 -0.57	34.22 -2.66 -1.45	33.72 -2.76 -0.11	34.87 -2.62 -0.01	34.30 -2.54 0.00	33.63 -2.11 0.00	33.30 -2.13 0.00	33.17 -2.15 0.00	35.08 -2.80 0.00	35.90 -2.49 -2.85	38.16 -2.97 -3.48	36.36 -2.66 -2.55	35.91 -2.57 -1.76	35.04 -2.83 -0.69	33.59 -2.30 0.00	33.70 -2.01 -0.46
HUNTLEY___64 23558	35.12 -0.60 -0.30	33.93 -1.45 0.00	33.39 -0.93 0.00	33.47 -1.11 0.00	33.52 -1.22 0.00	34.37 -0.92 0.00	33.17 -2.04 0.00	32.62 -2.16 0.00	34.35 -2.23 -0.57	34.22 -2.66 -1.45	33.72 -2.76 -0.11	34.87 -2.62 -0.01	34.30 -2.54 0.00	33.63 -2.11 0.00	33.30 -2.13 0.00	33.17 -2.15 0.00	35.08 -2.80 0.00	35.90 -2.49 -2.85	38.16 -2.97 -3.48	36.36 -2.66 -2.55	35.91 -2.57 -1.76	35.04 -2.83 -0.69	33.59 -2.30 0.00	33.70 -2.01 -0.46
HUNTLEY___65 23559	35.12 -0.60 -0.30	33.93 -1.45 0.00	33.39 -0.93 0.00	33.47 -1.11 0.00	33.52 -1.22 0.00	34.37 -0.92 0.00	33.17 -2.04 0.00	32.62 -2.16 0.00	34.35 -2.23 -0.57	34.22 -2.66 -1.45	33.72 -2.76 -0.11	34.87 -2.62 -0.01	34.30 -2.54 0.00	33.63 -2.11 0.00	33.30 -2.13 0.00	33.17 -2.15 0.00	35.08 -2.80 0.00	35.90 -2.49 -2.85	38.16 -2.97 -3.48	36.36 -2.66 -2.55	35.91 -2.57 -1.76	35.04 -2.83 -0.69	33.59 -2.30 0.00	33.70 -2.01 -0.46
HUNTLEY___66 23560	35.12 -0.60 -0.30	33.93 -1.45 0.00	33.39 -0.93 0.00	33.47 -1.11 0.00	33.52 -1.22 0.00	34.37 -0.92 0.00	33.17 -2.04 0.00	32.62 -2.16 0.00	34.35 -2.23 -0.57	34.22 -2.66 -1.45	33.72 -2.76 -0.11	34.87 -2.62 -0.01	34.30 -2.54 0.00	33.63 -2.11 0.00	33.30 -2.13 0.00	33.17 -2.15 0.00	35.08 -2.80 0.00	35.90 -2.49 -2.85	38.16 -2.97 -3.48	36.36 -2.66 -2.55	35.91 -2.57 -1.76	35.04 -2.83 -0.69	33.59 -2.30 0.00	33.70 -2.01 -0.46
HUNTLEY___67 23561	34.74 -0.99 -0.31	33.65 -1.73 0.00	33.08 -1.24 0.00	33.19 -1.38 0.00	33.21 -1.53 0.00	34.05 -1.23 0.00	32.89 -2.32 0.00	32.38 -2.40 0.00	34.00 -2.59 -0.58	33.94 -2.98 -1.49	33.36 -3.13 -0.11	34.50 -3.00 -0.01	33.93 -2.91 0.00	33.27 -2.47 0.00	32.95 -2.48 0.00	32.81 -2.51 0.00	34.70 -3.18 0.00	35.55 -2.91 -2.93	37.81 -3.43 -3.58	36.00 -3.10 -2.63	35.52 -3.01 -1.81	34.65 -3.23 -0.71	33.27 -2.62 0.00	33.39 -2.33 -0.47
HUNTLEY___68 23562	34.74 -0.99 -0.31	33.65 -1.73 0.00	33.08 -1.24 0.00	33.19 -1.38 0.00	33.21 -1.53 0.00	34.05 -1.23 0.00	32.89 -2.32 0.00	32.38 -2.40 0.00	34.00 -2.59 -0.58	33.94 -2.98 -1.49	33.36 -3.13 -0.11	34.50 -3.00 -0.01	33.93 -2.91 0.00	33.27 -2.47 0.00	32.95 -2.48 0.00	32.81 -2.51 0.00	34.70 -3.18 0.00	35.55 -2.91 -2.93	37.81 -3.43 -3.58	36.00 -3.10 -2.63	35.52 -3.01 -1.81	34.65 -3.23 -0.71	33.27 -2.62 0.00	33.39 -2.33 -0.47
HYLAND___LFGE 323620	37.10 1.35 -0.32	35.88 0.50 0.00	35.04 0.72 0.00	35.20 0.62 0.00	34.98 0.24 0.00	35.96 0.67 0.00	35.18 -0.04 0.00	34.78 0.00 0.00	37.06 0.43 -0.62	37.21 0.21 -1.57	36.71 0.22 -0.12	37.91 0.41 -0.01	37.21 0.37 0.00	36.28 0.54 0.00	35.85 0.43 0.00	35.67 0.35 0.00	38.08 0.19 0.00	39.02 0.39 -3.09	42.45 1.02 -3.78	40.12 0.88 -2.77	39.52 0.88 -1.91	38.44 0.52 -0.74	35.96 0.07 0.00	35.78 0.04 -0.49
INDECK___CORINTH 23802	41.59 3.47 -2.68	38.92 3.54 0.00	37.23 2.92 0.00	37.55 2.97 0.00	37.69 2.95 0.00	38.64 3.35 0.00	38.56 3.35 0.00	37.94 3.16 0.00	44.74 3.60 -5.12	52.01 3.51 -13.07	40.84 3.49 -0.97	40.67 3.11 -0.07	39.82 2.98 0.00	38.49 2.75 0.00	37.84 2.41 0.00	37.51 2.19 0.00	40.58 2.69 0.00	63.52 2.27 -25.70	72.17 3.09 -31.43	62.97 3.47 -23.04	56.03 3.45 -15.85	46.93 3.57 -6.18	39.30 3.41 0.00	42.53 3.17 -4.11
INDECK___ILION 23567	36.62 1.24 0.05	36.55 1.17 0.00	35.38 1.06 0.00	35.64 1.07 0.00	35.67 0.94 0.00	36.31 1.02 0.00	36.23 1.02 0.00	35.86 1.08 0.00	37.11 1.19 0.09	36.39 1.20 0.24	37.63 1.27 0.02	38.80 1.31 0.00	38.13 1.29 0.00	36.95 1.22 0.00	36.60 1.17 0.00	36.52 1.20 0.00	39.25 1.36 0.00	36.35 1.28 0.47	38.73 1.66 0.58	37.66 1.60 0.42	38.05 1.62 0.29	38.66 1.60 0.11	37.18 1.29 0.00	36.37 1.20 0.08
INDECK___OLEAN 23982	36.91 1.13 -0.35	35.66 0.28 0.00	34.87 0.55 0.00	35.02 0.45 0.00	34.98 0.24 0.00	35.92 0.64 0.00	35.00 -0.21 0.00	34.60 -0.17 0.00	36.68 0.00 -0.66	36.84 -0.28 -1.69	36.21 -0.29 -0.13	37.46 -0.04 -0.01	36.73 -0.11 0.00	36.03 0.29 0.00	35.64 0.21 0.00	35.46 0.14 0.00	37.66 -0.23 0.00	38.80 -0.07 -3.33	41.69 -0.04 -4.07	39.46 0.00 -2.98	38.89 0.11 -2.05	37.72 -0.26 -0.80	35.89 0.00 0.00	35.89 0.11 -0.53
INDECK___OSWEGO 23783	35.01 -0.57 -0.15	34.67 -0.71 0.00	33.63 -0.69 0.00	33.85 -0.73 0.00	33.97 -0.76 0.00	34.61 -0.67 0.00	34.44 -0.77 0.00	34.01 -0.77 0.00	35.57 -0.72 -0.28	35.40 -0.74 -0.72	35.70 -0.73 -0.05	36.78 -0.71 0.00	36.10 -0.74 0.00	35.06 -0.68 0.00	34.76 -0.67 0.00	34.61 -0.71 0.00	37.13 -0.76 0.00	36.31 -0.64 -1.41	38.85 -0.53 -1.72	37.15 -0.58 -1.26	37.05 -0.55 -0.87	36.85 -0.67 -0.34	35.14 -0.75 0.00	34.77 -0.70 -0.23



INDECK____YERKES 23781	35.12 -0.60 -0.30	33.93 -1.45 0.00	33.39 -0.93 0.00	33.47 -1.11 0.00	33.52 -1.22 0.00	34.37 -0.92 0.00	33.17 -2.04 0.00	32.62 -2.16 0.00	34.35 -2.23 -0.57	34.22 -2.66 -1.45	33.72 -2.76 -0.11	34.87 -2.62 -0.01	34.30 -2.54 0.00	33.63 -2.11 0.00	33.30 -2.13 0.00	33.17 -2.15 0.00	35.08 -2.80 0.00	35.90 -2.49 -2.85	38.16 -2.97 -3.48	36.36 -2.66 -2.55	35.91 -2.57 -1.76	35.04 -2.83 -0.69	33.59 -2.30 0.00	33.70 -2.01 -0.46
INDIAN POINT_GT_1 24139	40.37 2.91 -2.04	38.10 2.72 0.00	36.38 2.06 0.00	36.68 2.11 0.00	36.79 2.05 0.00	37.76 2.47 0.00	37.82 2.61 0.00	37.45 2.68 0.00	42.96 3.06 -3.89	48.32 2.98 -9.91	40.46 3.35 -0.74	41.07 3.52 -0.05	40.26 3.43 0.00	38.92 3.18 0.00	38.58 3.15 0.00	38.36 3.04 0.00	41.52 3.64 0.00	58.40 3.38 -19.49	65.02 3.54 -23.83	57.48 3.54 -17.47	52.35 3.60 -12.02	45.44 3.57 -4.69	39.30 3.41 0.00	40.90 2.54 -3.11
INDIAN POINT_GT_2 23659	40.37 2.91 -2.04	38.10 2.72 0.00	36.38 2.06 0.00	36.68 2.11 0.00	36.79 2.05 0.00	37.76 2.47 0.00	37.82 2.61 0.00	37.45 2.68 0.00	42.96 3.06 -3.89	48.32 2.98 -9.91	40.46 3.35 -0.74	41.07 3.52 -0.05	40.26 3.43 0.00	38.92 3.18 0.00	38.58 3.15 0.00	38.36 3.04 0.00	41.52 3.64 0.00	58.40 3.38 -19.49	65.02 3.54 -23.83	57.48 3.54 -17.47	52.35 3.60 -12.02	45.44 3.57 -4.69	39.30 3.41 0.00	40.90 2.54 -3.11
INDIAN POINT_GT_3 24019	40.37 2.91 -2.04	38.10 2.72 0.00	36.38 2.06 0.00	36.68 2.11 0.00	36.79 2.05 0.00	37.76 2.47 0.00	37.82 2.61 0.00	37.45 2.68 0.00	42.96 3.06 -3.89	48.32 2.98 -9.91	40.46 3.35 -0.74	41.07 3.52 -0.05	40.26 3.43 0.00	38.92 3.18 0.00	38.58 3.15 0.00	38.36 3.04 0.00	41.52 3.64 0.00	58.40 3.38 -19.49	65.02 3.54 -23.83	57.48 3.54 -17.47	52.35 3.60 -12.02	45.44 3.57 -4.69	39.30 3.41 0.00	40.90 2.54 -3.11
INDIAN POINT____2 23530	40.24 2.80 -2.01	38.00 2.62 0.00	36.31 1.99 0.00	36.58 2.01 0.00	36.68 1.95 0.00	37.65 2.36 0.00	37.75 2.54 0.00	37.39 2.61 0.00	42.85 2.99 -3.84	48.11 2.87 -9.81	40.38 3.27 -0.73	40.96 3.41 -0.05	40.15 3.32 0.00	38.85 3.11 0.00	38.48 3.05 0.00	38.25 2.93 0.00	41.45 3.56 0.00	58.13 3.31 -19.28	64.66 3.43 -23.58	57.19 3.43 -17.28	52.15 3.53 -11.89	45.28 3.46 -4.64	39.19 3.30 0.00	40.76 2.43 -3.08
INDIAN POINT____3 23531	40.23 2.76 -2.04	37.96 2.58 0.00	36.27 1.96 0.00	36.54 1.97 0.00	36.65 1.91 0.00	37.61 2.33 0.00	37.71 2.50 0.00	37.35 2.57 0.00	42.85 2.95 -3.89	48.18 2.83 -9.91	40.35 3.24 -0.74	40.92 3.37 -0.05	40.12 3.28 0.00	38.78 3.04 0.00	38.44 3.01 0.00	38.22 2.90 0.00	41.41 3.52 0.00	58.27 3.23 -19.50	64.88 3.39 -23.84	57.34 3.39 -17.47	52.21 3.45 -12.02	45.29 3.42 -4.69	39.16 3.27 0.00	40.76 2.40 -3.12
IP CORINTH____1 23988	41.62 3.51 -2.68	38.92 3.54 0.00	37.27 2.95 0.00	37.55 2.97 0.00	37.65 2.92 0.00	38.60 3.32 0.00	38.52 3.31 0.00	37.91 3.13 0.00	44.74 3.60 -5.12	52.01 3.51 -13.07	40.84 3.49 -0.97	40.60 3.04 -0.07	39.68 2.84 0.00	38.31 2.57 0.00	37.70 2.27 0.00	37.37 2.05 0.00	40.43 2.54 0.00	63.37 2.13 -25.70	72.13 3.05 -31.43	62.94 3.43 -23.04	56.03 3.45 -15.85	46.97 3.61 -6.18	39.26 3.37 0.00	42.53 3.17 -4.11
IP____TICONDEROGA 23804	42.48 4.46 -2.59	40.12 4.74 0.00	38.33 4.02 0.00	38.65 4.08 0.00	38.70 3.96 0.00	39.63 4.34 0.00	39.65 4.44 0.00	39.05 4.28 0.00	45.64 4.68 -4.94	52.50 4.46 -12.61	41.94 4.62 -0.94	42.17 4.61 -0.07	41.26 4.42 0.00	39.89 4.15 0.00	39.47 4.04 0.00	39.14 3.81 0.00	42.32 4.43 0.00	64.32 3.98 -24.80	72.72 4.74 -30.33	63.22 4.52 -22.22	56.50 4.48 -15.29	47.83 4.68 -5.97	40.41 4.52 0.00	43.41 4.19 -3.96
JARVIS____ 23743	35.63 0.25 0.05	35.59 0.21 0.00	34.45 0.14 0.00	34.71 0.14 0.00	34.91 0.17 0.00	35.53 0.25 0.00	35.46 0.25 0.00	35.02 0.24 0.00	36.24 0.32 0.09	35.51 0.32 0.24	36.69 0.33 0.02	37.83 0.34 0.00	37.17 0.33 0.00	36.03 0.29 0.00	35.71 0.28 0.00	35.57 0.25 0.00	38.23 0.34 0.00	35.39 0.32 0.47	37.45 0.38 0.58	36.45 0.40 0.42	36.84 0.40 0.29	37.44 0.37 0.11	36.21 0.32 0.00	35.42 0.25 0.08
JENNISON____1 23625	38.25 2.13 -0.70	37.36 1.98 0.00	36.07 1.75 0.00	36.37 1.80 0.00	36.40 1.67 0.00	37.26 1.98 0.00	37.08 1.87 0.00	36.65 1.88 0.00	39.47 2.12 -1.33	40.95 2.13 -3.39	38.81 2.18 -0.25	39.83 2.32 -0.02	38.90 2.06 0.00	37.74 2.00 0.00	37.41 1.98 0.00	37.23 1.91 0.00	40.08 2.20 0.00	44.34 2.13 -6.67	48.59 2.79 -8.16	44.97 2.52 -5.98	43.38 2.53 -4.11	41.09 2.31 -1.60	37.76 1.87 0.00	37.97 1.66 -1.07
JENNISON____2 23626	38.18 2.05 -0.70	37.29 1.91 0.00	36.03 1.72 0.00	36.30 1.73 0.00	36.37 1.63 0.00	37.23 1.94 0.00	37.04 1.83 0.00	36.62 1.84 0.00	39.43 2.09 -1.33	40.88 2.05 -3.39	38.74 2.11 -0.25	39.76 2.25 -0.02	38.86 2.03 0.00	37.71 1.97 0.00	37.34 1.91 0.00	37.16 1.84 0.00	40.01 2.12 0.00	44.27 2.06 -6.67	48.55 2.75 -8.16	44.93 2.48 -5.98	43.30 2.46 -4.11	41.05 2.27 -1.60	37.68 1.79 0.00	37.90 1.59 -1.07
KEDC PORT_JEFF_GT2 24210	41.66 4.18 -2.05	39.34 3.96 0.00	37.17 2.85 0.00	36.99 2.42 0.00	37.06 2.33 0.00	38.28 3.00 0.00	38.66 3.45 0.00	38.78 4.00 0.00	44.49 4.54 -3.93	49.25 3.83 -9.99	46.21 4.77 -5.07	42.73 4.99 -0.25	42.22 5.05 -0.34	40.17 4.43 0.00	39.68 4.25 0.00	39.45 4.13 0.00	43.95 5.46 -0.61	60.32 5.12 -19.66	66.87 5.20 -24.03	59.48 5.18 -17.83	55.13 5.22 -13.18	48.26 5.24 -5.84	44.04 5.20 -2.95	41.77 3.38 -3.14
KEDC PORT_JEFF_GT3 24211	41.66 4.18 -2.05	39.34 3.96 0.00	37.17 2.85 0.00	36.99 2.42 0.00	37.06 2.33 0.00	38.28 3.00 0.00	38.66 3.45 0.00	38.78 4.00 0.00	44.49 4.54 -3.93	49.25 3.83 -9.99	46.21 4.77 -5.07	42.73 4.99 -0.25	42.22 5.05 -0.34	40.17 4.43 0.00	39.68 4.25 0.00	39.45 4.13 0.00	43.95 5.46 -0.61	60.32 5.12 -19.66	66.87 5.20 -24.03	59.48 5.18 -17.83	55.13 5.22 -13.18	48.26 5.24 -5.84	44.04 5.20 -2.95	41.77 3.38 -3.14
KEDC_GLWD_GT4 24219	40.99 3.51 -2.05	38.74 3.36 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.32 3.03 0.00	38.49 3.27 0.00	38.32 3.55 0.00	43.94 4.00 -3.93	48.96 3.54 -9.99	45.70 4.26 -5.07	42.13 4.39 -0.26	41.52 4.35 -0.34	39.71 3.97 0.00	39.29 3.86 0.00	39.07 3.74 0.00	43.09 4.58 -0.62	59.50 4.30 -19.67	66.08 4.41 -24.03	58.76 4.41 -17.88	54.74 4.48 -13.54	48.51 4.46 -6.88	43.11 4.27 -2.95	41.39 3.00 -3.14
KEDC_GLWD_GT5 24220	40.99 3.51 -2.05	38.74 3.36 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.32 3.03 0.00	38.49 3.27 0.00	38.32 3.55 0.00	43.94 4.00 -3.93	48.96 3.54 -9.99	45.70 4.26 -5.07	42.13 4.39 -0.26	41.52 4.35 -0.34	39.71 3.97 0.00	39.29 3.86 0.00	39.07 3.74 0.00	43.09 4.58 -0.62	59.50 4.30 -19.67	66.08 4.41 -24.03	58.76 4.41 -17.88	54.74 4.48 -13.54	48.51 4.46 -6.88	43.11 4.27 -2.95	41.39 3.00 -3.14
KENSICO____ 23655	40.56 3.08 -2.05	38.28 2.90 0.00	36.55 2.23 0.00	36.85 2.28 0.00	36.93 2.19 0.00	37.93 2.65 0.00	38.00 2.78 0.00	37.66 2.89 0.00	43.20 3.28 -3.91	48.56 3.15 -9.97	40.68 3.57 -0.74	41.26 3.71 -0.05	40.45 3.61 0.00	39.10 3.36 0.00	38.76 3.33 0.00	38.54 3.21 0.00	41.75 3.86 0.00	58.74 3.59 -19.61	65.36 3.73 -23.99	57.77 3.72 -17.58	52.61 3.78 -12.10	45.65 3.75 -4.72	39.48 3.59 0.00	41.06 2.68 -3.13

KIAC_JFK_GT1 23816	41.09 3.61 -2.05	38.71 3.33 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.24 3.03 0.00	37.87 3.10 0.00	43.53 3.60 -3.92	48.89 3.47 -9.99	40.94 3.82 -0.74	41.56 4.01 -0.05	40.74 3.90 0.00	39.39 3.65 0.00	39.04 3.61 0.00	38.82 3.50 0.00	41.90 4.02 0.00	58.88 3.70 -19.64	65.40 3.73 -24.02	57.84 3.76 -17.61	52.66 3.82 -12.12	45.73 3.83 -4.73	39.84 3.95 0.00	41.35 2.96 -3.14
KIAC_JFK_GT2 23817	41.09 3.61 -2.05	38.71 3.33 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.24 3.03 0.00	37.87 3.10 0.00	43.53 3.60 -3.92	48.89 3.47 -9.99	40.94 3.82 -0.74	41.56 4.01 -0.05	40.74 3.90 0.00	39.39 3.65 0.00	39.04 3.61 0.00	38.82 3.50 0.00	41.90 4.02 0.00	58.88 3.70 -19.64	65.40 3.73 -24.02	57.84 3.76 -17.61	52.66 3.82 -12.12	45.73 3.83 -4.73	39.84 3.95 0.00	41.35 2.96 -3.14
KINTIGH____ 23543	34.02 -1.67 -0.25	33.04 -2.34 0.00	32.57 -1.75 0.00	32.60 -1.97 0.00	32.65 -2.08 0.00	33.38 -1.91 0.00	32.47 -2.75 0.00	31.96 -2.82 0.00	33.51 -2.99 -0.48	33.37 -3.29 -1.23	33.01 -3.46 -0.09	34.12 -3.37 -0.01	33.56 -3.28 0.00	32.84 -2.89 0.00	32.52 -2.91 0.00	32.42 -2.90 0.00	34.40 -3.49 0.00	34.76 -3.20 -2.42	37.00 -3.61 -2.96	35.29 -3.36 -2.17	34.92 -3.31 -1.49	34.27 -3.49 -0.58	32.80 -3.09 0.00	32.85 -2.78 -0.39
LEDERLE____ 23769	40.67 3.26 -1.98	38.46 3.08 0.00	36.72 2.40 0.00	36.99 2.42 0.00	36.99 2.26 0.00	37.97 2.68 0.00	38.07 2.85 0.00	37.70 2.92 0.00	43.12 3.31 -3.79	48.28 3.19 -9.66	40.70 3.60 -0.72	41.29 3.75 -0.05	40.49 3.65 0.00	39.17 3.43 0.00	38.80 3.37 0.00	38.61 3.28 0.00	41.79 3.90 0.00	58.17 3.62 -19.00	64.84 3.95 -23.24	57.44 3.94 -17.03	52.45 4.00 -11.72	45.69 3.94 -4.57	39.55 3.66 0.00	41.07 2.78 -3.04
LINDEN COGEN____ 23786	40.81 3.33 -2.05	38.46 3.08 0.00	36.72 2.40 0.00	37.03 2.45 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.46 3.53 -3.92	48.86 3.44 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.78 3.94 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.09 4.21 0.00	59.06 3.87 -19.64	65.47 3.80 -24.02	58.02 3.94 -17.61	52.85 4.00 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.28 2.89 -3.14
LIPA_MISC_IPP 23656	41.45 3.97 -2.05	39.09 3.71 0.00	36.96 2.64 0.00	36.61 2.04 0.00	36.68 1.95 0.00	37.93 2.65 0.00	38.31 3.10 0.00	38.46 3.69 0.00	44.13 4.18 -3.93	48.89 3.47 -9.99	45.84 4.40 -5.07	42.36 4.61 -0.25	41.85 4.68 -0.34	39.81 4.07 0.00	39.33 3.90 0.00	39.14 3.81 0.00	43.69 5.19 -0.61	59.97 4.76 -19.66	66.42 4.74 -24.03	59.08 4.78 -17.83	54.72 4.81 -13.18	47.88 4.87 -5.83	43.86 5.02 -2.95	41.56 3.17 -3.14
LITTLE FALLS____HYD 24013	37.82 2.44 0.05	37.71 2.34 0.00	36.51 2.20 0.00	36.79 2.21 0.00	36.72 1.98 0.00	37.40 2.12 0.00	37.36 2.15 0.00	37.00 2.23 0.00	38.33 2.41 0.09	37.63 2.44 0.24	38.91 2.55 0.02	40.15 2.66 0.00	39.45 2.62 0.00	38.17 2.43 0.00	37.84 2.41 0.00	37.79 2.47 0.00	40.61 2.73 0.00	37.66 2.59 0.47	40.24 3.16 0.58	39.12 3.06 0.42	39.56 3.12 0.29	40.19 3.12 0.11	38.54 2.66 0.00	37.68 2.50 0.08
LI_NEWBRDGE____DRP 323616	40.78 3.29 -2.05	38.60 3.22 0.00	36.58 2.26 0.00	36.85 2.28 0.00	36.93 2.19 0.00	38.07 2.79 0.00	38.35 3.13 0.00	38.36 3.58 0.00	43.98 4.03 -3.93	48.68 3.26 -9.99	45.63 4.18 -5.07	42.02 4.27 -0.25	41.45 4.27 -0.34	39.53 3.79 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.96 4.47 -0.61	59.36 4.16 -19.66	65.90 4.22 -24.03	58.52 4.23 -17.82	54.18 4.33 -13.11	47.13 4.31 -5.64	43.04 4.20 -2.95	41.07 2.68 -3.14
LONG_LAKE_PHOENIX 24014	35.23 -0.35 -0.15	34.88 -0.50 0.00	33.80 -0.51 0.00	34.05 -0.52 0.00	34.15 -0.59 0.00	34.83 -0.46 0.00	34.65 -0.56 0.00	34.22 -0.56 0.00	35.80 -0.50 -0.29	35.68 -0.50 -0.74	35.92 -0.51 -0.06	37.05 -0.45 0.00	36.32 -0.52 0.00	35.27 -0.46 0.00	34.97 -0.46 0.00	34.83 -0.49 0.00	37.36 -0.53 0.00	36.58 -0.43 -1.46	39.18 -0.26 -1.79	37.49 -0.29 -1.31	37.34 -0.29 -0.90	37.08 -0.45 -0.35	35.35 -0.54 0.00	34.95 -0.53 -0.23
LOVETT____3 23632	40.01 2.59 -1.99	37.82 2.44 0.00	36.10 1.78 0.00	36.41 1.83 0.00	36.51 1.77 0.00	37.47 2.19 0.00	37.54 2.32 0.00	37.21 2.43 0.00	42.59 2.77 -3.81	47.79 2.66 -9.71	40.16 3.06 -0.72	40.77 3.22 -0.05	39.93 3.09 0.00	38.63 2.89 0.00	38.26 2.83 0.00	38.08 2.76 0.00	41.22 3.33 0.00	57.72 3.09 -19.09	64.20 3.20 -23.34	56.79 3.21 -17.11	51.77 3.27 -11.77	45.01 3.23 -4.59	39.01 3.12 0.00	40.56 2.26 -3.05
LOVETT____4 23642	40.29 2.87 -1.99	38.07 2.69 0.00	36.34 2.02 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.72 2.43 0.00	37.82 2.61 0.00	37.45 2.68 0.00	42.88 3.06 -3.81	48.08 2.94 -9.71	40.45 3.35 -0.72	41.03 3.49 -0.05	40.23 3.39 0.00	38.88 3.15 0.00	38.55 3.12 0.00	38.32 3.00 0.00	41.52 3.64 0.00	57.97 3.34 -19.10	64.51 3.50 -23.35	57.09 3.50 -17.11	52.07 3.56 -11.78	45.30 3.53 -4.59	39.26 3.37 0.00	40.80 2.50 -3.05
LOVETT____5 23593	40.29 2.87 -1.99	38.07 2.69 0.00	36.34 2.02 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.72 2.43 0.00	37.82 2.61 0.00	37.45 2.68 0.00	42.88 3.06 -3.81	48.08 2.94 -9.71	40.45 3.35 -0.72	41.03 3.49 -0.05	40.23 3.39 0.00	38.88 3.15 0.00	38.55 3.12 0.00	38.32 3.00 0.00	41.52 3.64 0.00	57.97 3.34 -19.10	64.51 3.50 -23.35	57.09 3.50 -17.11	52.07 3.56 -11.78	45.30 3.53 -4.59	39.26 3.37 0.00	40.80 2.50 -3.05
LOWER RAQUET____HYD 24057	34.33 -1.10 0.00	34.74 -0.64 0.00	33.90 -0.41 0.00	34.19 -0.38 0.00	34.35 -0.38 0.00	34.72 -0.56 0.00	34.76 -0.46 0.00	34.12 -0.66 0.00	34.68 -1.33 0.00	34.44 -0.99 0.00	35.21 -1.16 0.00	36.22 -1.27 0.00	36.14 -0.70 0.00	35.17 -0.57 0.00	34.86 -0.57 0.00	34.79 -0.53 0.00	36.41 -1.48 0.00	34.19 -1.35 0.00	36.03 -1.62 0.00	34.94 -1.53 0.00	35.08 -1.65 0.00	36.06 -1.12 0.00	34.92 -0.97 0.00	34.58 -0.67 0.00
LOWER____HUDSON 24059	40.55 2.52 -2.60	37.93 2.55 0.00	36.34 2.02 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.65 2.36 0.00	37.57 2.36 0.00	37.04 2.26 0.00	43.54 2.56 -4.97	50.62 2.52 -12.67	39.72 2.40 -0.94	40.00 2.44 -0.07	39.20 2.36 0.00	37.92 2.18 0.00	37.63 2.20 0.00	37.26 1.94 0.00	40.24 2.35 0.00	62.66 2.20 -24.92	70.61 2.48 -30.47	61.21 2.41 -22.33	54.48 2.39 -15.37	45.66 2.49 -6.00	38.26 2.37 0.00	41.52 2.29 -3.98
LWR____OSWEGATCHIE_HYD 23850	35.00 -0.43 0.00	35.20 -0.18 0.00	34.21 -0.10 0.00	34.50 -0.07 0.00	34.63 -0.10 0.00	35.18 -0.11 0.00	35.18 -0.04 0.00	34.60 -0.17 0.00	35.55 -0.47 0.00	35.18 -0.25 0.00	36.01 -0.36 0.00	37.12 -0.37 0.00	36.69 -0.15 0.00	35.67 -0.07 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	37.32 -0.57 0.00	35.08 -0.46 0.00	37.35 -0.30 0.00	36.07 -0.40 0.00	36.29 -0.44 0.00	36.95 -0.22 0.00	35.53 -0.36 0.00	35.00 -0.25 0.00
LYONS_FALL_HYD 23570	35.71 0.28 0.00	35.66 0.28 0.00	34.56 0.24 0.00	34.82 0.24 0.00	34.95 0.21 0.00	35.64 0.35 0.00	35.57 0.35 0.00	35.12 0.35 0.00	36.41 0.40 0.00	35.89 0.46 0.00	36.81 0.44 0.00	37.98 0.49 0.00	37.28 0.44 0.00	36.17 0.43 0.00	35.82 0.39 0.00	35.67 0.35 0.00	38.27 0.38 0.00	36.00 0.46 0.00	38.48 0.83 0.00	37.13 0.66 0.00	37.39 0.66 0.00	37.77 0.59 0.00	36.18 0.29 0.00	35.50 0.25 0.00

MADISON___COUNTY_LFGE 323628	36.16 0.67 -0.06	35.95 0.57 0.00	34.80 0.48 0.00	35.06 0.48 0.00	35.15 0.42 0.00	35.85 0.56 0.00	35.71 0.49 0.00	35.30 0.52 0.00	36.78 0.65 -0.12	36.40 0.67 -0.30	37.05 0.65 -0.02	38.24 0.75 0.00	37.46 0.63 0.00	36.38 0.64 0.00	36.03 0.60 0.00	35.89 0.57 0.00	38.57 0.68 0.00	36.83 0.71 -0.58	39.45 1.09 -0.71	37.94 0.95 -0.52	38.04 0.95 -0.36	38.14 0.82 -0.14	36.43 0.54 0.00	35.80 0.46 -0.09
MAPLE_RIDGE_WT_1 323574	34.32 -0.99 0.11	34.39 -0.99 0.00	33.49 -0.82 0.00	33.85 -0.73 0.00	34.25 -0.49 0.00	34.83 -0.46 0.00	34.83 -0.39 0.00	34.43 -0.35 0.00	35.44 -0.36 0.22	34.59 -0.28 0.55	36.08 -0.25 0.04	37.23 -0.26 0.00	36.62 -0.22 0.00	35.56 -0.18 0.00	35.25 -0.18 0.00	35.18 -0.14 0.00	37.66 -0.23 0.00	34.24 -0.21 1.09	36.09 -0.23 1.33	35.28 -0.22 0.98	35.84 -0.22 0.67	36.73 -0.19 0.26	35.71 -0.18 0.00	34.97 -0.11 0.17
MAPLE_RIDGE_WT_2 323611	34.32 -0.99 0.11	34.39 -0.99 0.00	33.49 -0.82 0.00	33.85 -0.73 0.00	34.25 -0.49 0.00	34.83 -0.46 0.00	34.83 -0.39 0.00	34.43 -0.35 0.00	35.44 -0.36 0.22	34.59 -0.28 0.55	36.08 -0.25 0.04	37.23 -0.26 0.00	36.62 -0.22 0.00	35.56 -0.18 0.00	35.25 -0.18 0.00	35.18 -0.14 0.00	37.66 -0.23 0.00	34.24 -0.21 1.09	36.09 -0.23 1.33	35.28 -0.22 0.98	35.84 -0.22 0.67	36.73 -0.19 0.26	35.71 -0.18 0.00	34.97 -0.11 0.17
MG INDUSTRY___DRP 24185	39.34 1.35 -2.56	36.69 1.31 0.00	35.24 0.93 0.00	35.51 0.93 0.00	35.61 0.87 0.00	36.41 1.13 0.00	36.38 1.16 0.00	35.96 1.18 0.00	42.28 1.37 -4.90	49.23 1.31 -12.49	38.65 1.35 -0.93	38.95 1.39 -0.07	38.20 1.36 0.00	36.99 1.25 0.00	36.70 1.28 0.00	36.45 1.13 0.00	39.29 1.40 0.00	61.41 1.31 -24.56	69.08 1.39 -30.04	59.87 1.39 -22.01	53.27 1.40 -15.15	44.50 1.41 -5.91	37.25 1.36 0.00	40.27 1.09 -3.92
MID___OSWEGATCHIE_HYD 23849	35.00 -0.43 0.00	35.20 -0.18 0.00	34.21 -0.10 0.00	34.50 -0.07 0.00	34.63 -0.10 0.00	35.18 -0.11 0.00	35.18 -0.04 0.00	34.60 -0.17 0.00	35.55 -0.47 0.00	35.18 -0.25 0.00	36.01 -0.36 0.00	37.12 -0.37 0.00	36.69 -0.15 0.00	35.67 -0.07 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	37.32 -0.57 0.00	35.08 -0.46 0.00	37.35 -0.30 0.00	36.07 -0.40 0.00	36.29 -0.44 0.00	36.95 -0.22 0.00	35.53 -0.36 0.00	35.00 -0.25 0.00
MID___RAQUETTE_HYD 23851	34.33 -1.10 0.00	34.74 -0.64 0.00	33.90 -0.41 0.00	34.19 -0.38 0.00	34.35 -0.38 0.00	34.72 -0.56 0.00	34.76 -0.46 0.00	34.12 -0.66 0.00	34.68 -1.33 0.00	34.44 -0.99 0.00	35.21 -1.16 0.00	36.22 -1.27 0.00	36.14 -0.70 0.00	35.17 -0.57 0.00	34.86 -0.57 0.00	34.79 -0.53 0.00	36.41 -1.48 0.00	34.19 -1.35 0.00	36.03 -1.62 0.00	34.94 -1.53 0.00	35.08 -1.65 0.00	36.06 -1.12 0.00	34.92 -0.97 0.00	34.58 -0.67 0.00
MILLIKEN___1 23584	34.86 -0.92 -0.35	34.25 -1.13 0.00	33.46 -0.86 0.00	33.67 -0.90 0.00	33.76 -0.97 0.00	34.23 -1.06 0.00	34.16 -1.06 0.00	33.63 -1.15 0.00	35.21 -1.48 -0.68	35.67 -1.49 -1.73	34.98 -1.53 -0.13	36.00 -1.50 -0.01	35.29 -1.55 0.00	34.31 -1.43 0.00	34.40 -1.03 0.00	34.26 -1.06 0.00	36.30 -1.59 0.00	37.55 -1.39 -3.39	40.63 -1.17 -4.15	38.28 -1.24 -3.04	37.54 -1.29 -2.09	36.51 -1.49 -0.82	34.31 -1.58 0.00	34.59 -1.20 -0.54
MILLIKEN___2 23585	34.86 -0.92 -0.35	34.25 -1.13 0.00	33.46 -0.86 0.00	33.67 -0.90 0.00	33.76 -0.97 0.00	34.23 -1.06 0.00	34.16 -1.06 0.00	33.63 -1.15 0.00	35.21 -1.48 -0.68	35.67 -1.49 -1.73	34.98 -1.53 -0.13	36.00 -1.50 -0.01	35.29 -1.55 0.00	34.31 -1.43 0.00	34.40 -1.03 0.00	34.26 -1.06 0.00	36.30 -1.59 0.00	37.55 -1.39 -3.39	40.63 -1.17 -4.15	38.28 -1.24 -3.04	37.54 -1.29 -2.09	36.51 -1.49 -0.82	34.31 -1.58 0.00	34.59 -1.20 -0.54
MILLIKEN___DIESEL 23629	34.86 -0.92 -0.35	34.25 -1.13 0.00	33.46 -0.86 0.00	33.67 -0.90 0.00	33.76 -0.97 0.00	34.23 -1.06 0.00	34.16 -1.06 0.00	33.63 -1.15 0.00	35.21 -1.48 -0.68	35.67 -1.49 -1.73	34.98 -1.53 -0.13	36.00 -1.50 -0.01	35.29 -1.55 0.00	34.31 -1.43 0.00	34.40 -1.03 0.00	34.26 -1.06 0.00	36.30 -1.59 0.00	37.55 -1.39 -3.39	40.63 -1.17 -4.15	38.28 -1.24 -3.04	37.54 -1.29 -2.09	36.51 -1.49 -0.82	34.31 -1.58 0.00	34.59 -1.20 -0.54
MILLSEAT___LFGE 323607	35.35 -0.35 -0.27	34.11 -1.27 0.00	33.53 -0.79 0.00	33.61 -0.97 0.00	33.66 -1.08 0.00	34.54 -0.74 0.00	33.42 -1.80 0.00	32.93 -1.84 0.00	34.81 -1.73 -0.52	34.70 -2.05 -1.33	34.29 -2.18 -0.10	35.47 -2.02 -0.01	34.85 -1.99 0.00	34.13 -1.61 0.00	33.76 -1.67 0.00	33.63 -1.70 0.00	35.69 -2.20 0.00	36.23 -1.92 -2.61	38.66 -2.18 -3.19	36.81 -2.01 -2.34	36.36 -1.98 -1.61	35.58 -2.23 -0.63	34.02 -1.87 0.00	33.97 -1.69 -0.42
MODEL_CITY_ENERGY 24167	34.80 -0.92 -0.29	33.65 -1.73 0.00	33.15 -1.17 0.00	33.22 -1.35 0.00	33.28 -1.46 0.00	34.09 -1.20 0.00	32.85 -2.36 0.00	32.34 -2.43 0.00	33.97 -2.59 -0.55	33.83 -3.01 -1.41	33.32 -3.16 -0.10	34.46 -3.04 -0.01	33.89 -2.95 0.00	33.27 -2.47 0.00	32.91 -2.52 0.00	32.78 -2.54 0.00	34.70 -3.18 0.00	35.44 -2.88 -2.78	37.66 -3.39 -3.39	35.90 -3.06 -2.49	35.47 -2.98 -1.71	34.61 -3.23 -0.67	33.23 -2.66 0.00	33.33 -2.36 -0.44
MODERN_LFGE___ 323580	34.80 -0.92 -0.29	33.65 -1.73 0.00	33.15 -1.17 0.00	33.22 -1.35 0.00	33.28 -1.46 0.00	34.09 -1.20 0.00	32.85 -2.36 0.00	32.34 -2.43 0.00	33.97 -2.59 -0.55	33.83 -3.01 -1.41	33.32 -3.16 -0.10	34.46 -3.04 -0.01	33.89 -2.95 0.00	33.27 -2.47 0.00	32.91 -2.52 0.00	32.78 -2.54 0.00	34.70 -3.18 0.00	35.44 -2.88 -2.78	37.66 -3.39 -3.39	35.90 -3.06 -2.49	35.47 -2.98 -1.71	34.61 -3.23 -0.67	33.23 -2.66 0.00	33.33 -2.36 -0.44
MOHAWK_PAPER___DRP 24187	40.11 2.05 -2.63	37.40 2.02 0.00	35.90 1.58 0.00	36.16 1.59 0.00	36.27 1.53 0.00	37.08 1.80 0.00	37.04 1.83 0.00	36.55 1.77 0.00	43.08 2.05 -5.02	50.21 1.98 -12.80	39.18 1.86 -0.95	39.51 1.95 -0.07	38.72 1.88 0.00	37.49 1.75 0.00	37.20 1.77 0.00	36.88 1.55 0.00	39.82 1.93 0.00	62.52 1.81 -25.17	70.46 2.03 -30.78	60.96 1.93 -22.55	54.20 1.95 -15.52	45.24 2.01 -6.06	37.76 1.87 0.00	41.03 1.76 -4.02
MONGAUP___HYD 23641	40.68 3.37 -1.88	38.60 3.22 0.00	36.92 2.61 0.00	37.17 2.59 0.00	36.93 2.19 0.00	37.90 2.61 0.00	37.89 2.68 0.00	37.45 2.68 0.00	42.67 3.06 -3.59	47.57 2.98 -9.16	40.37 3.31 -0.68	40.99 3.45 -0.05	40.23 3.39 0.00	38.92 3.18 0.00	38.55 3.12 0.00	38.36 3.04 0.00	41.41 3.52 0.00	56.94 3.38 -18.02	63.68 3.99 -22.04	56.64 4.01 -16.15	51.88 4.04 -11.11	45.38 3.87 -4.34	39.16 3.27 0.00	40.77 2.64 -2.88
MONTAUK___DIESEL 23721	43.47 5.99 -2.05	41.01 5.63 0.00	38.64 4.32 0.00	38.34 3.77 0.00	38.49 3.75 0.00	39.91 4.62 0.00	40.43 5.21 0.00	40.69 5.91 0.00	46.61 6.66 -3.93	51.41 5.99 -9.99	48.25 6.80 -5.07	44.79 7.05 -0.25	44.21 7.04 -0.34	42.07 6.33 0.00	41.45 6.02 0.00	41.25 5.93 0.00	46.30 7.80 -0.61	62.74 7.53 -19.66	69.40 7.72 -24.03	61.85 7.55 -17.83	57.33 7.42 -13.18	50.37 7.36 -5.84	46.09 7.25 -2.95	43.36 4.97 -3.14
MUNSVILLE_WIND_PWR 323609	38.69 2.66 -0.60	37.93 2.55 0.00	36.68 2.37 0.00	37.03 2.45 0.00	37.06 2.33 0.00	37.97 2.68 0.00	37.78 2.57 0.00	37.35 2.57 0.00	40.04 2.88 -1.15	41.26 2.91 -2.92	39.51 2.91 -0.22	40.62 3.11 -0.02	39.56 2.73 0.00	38.38 2.64 0.00	38.09 2.66 0.00	37.90 2.58 0.00	40.77 2.88 0.00	44.13 2.84 -5.74	48.63 3.95 -7.02	45.12 3.50 -5.15	43.76 3.49 -3.54	41.72 3.16 -1.38	38.29 2.40 0.00	38.39 2.22 -0.92

SALMON___HYD 24042	34.33 -1.10 0.00	34.88 -0.50 0.00	34.04 -0.27 0.00	34.33 -0.24 0.00	34.49 -0.24 0.00	34.86 -0.42 0.00	35.00 -0.21 0.00	34.57 -0.21 0.00	35.40 -0.61 0.00	35.22 -0.21 0.00	36.01 -0.36 0.00	36.85 -0.64 0.00	36.54 -0.29 0.00	35.49 -0.25 0.00	35.18 -0.25 0.00	35.11 -0.21 0.00	37.51 -0.38 0.00	35.11 -0.43 0.00	37.27 -0.38 0.00	35.93 -0.55 0.00	36.03 -0.70 0.00	36.47 -0.71 0.00	35.21 -0.68 0.00	34.93 -0.32 0.00
N.E._GEN_SANDY PD 24062	40.15 2.30 -2.42	37.59 2.34 0.13	36.26 1.82 -0.13	36.44 1.87 0.00	36.58 1.84 0.00	37.44 2.15 0.00	37.43 2.22 0.00	37.54 2.26 -0.50	42.69 2.56 -4.12	49.65 2.44 -11.78	39.80 2.55 -0.88	40.22 2.66 -0.06	39.42 2.58 0.00	38.13 2.39 0.00	37.80 2.37 0.00	37.55 2.23 0.00	40.58 2.69 0.00	61.15 2.45 -23.16	68.61 2.64 -28.32	59.82 2.59 -20.76	53.62 2.61 -14.28	45.39 2.64 -5.57	38.47 2.58 0.00	41.10 2.15 -3.70
NARROWS_GT1_1 24228	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT1_2 24229	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT1_3 24230	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT1_4 24231	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT1_5 24232	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT1_6 24233	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT1_7 24234	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT1_8 24235	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT2_1 24236	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT2_2 24237	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT2_3 24238	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT2_4 24239	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT2_5 24240	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT2_6 24241	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15

NARROWS_GT2_7 24242	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NARROWS_GT2_8 24243	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NEG CAPITAL___MECHNVIL 23645	41.13 3.08 -2.61	38.46 3.08 0.00	36.86 2.54 0.00	37.13 2.56 0.00	37.34 2.61 0.00	38.28 3.00 0.00	38.17 2.96 0.00	37.63 2.85 0.00	44.21 3.21 -4.99	51.31 3.15 -12.73	40.38 3.06 -0.95	40.63 3.07 -0.07	39.82 2.98 0.00	38.53 2.79 0.00	38.16 2.73 0.00	37.83 2.51 0.00	40.84 2.96 0.00	63.34 2.77 -25.03	71.35 3.09 -30.61	61.90 2.99 -22.43	55.10 2.94 -15.44	46.29 3.09 -6.02	38.90 3.01 0.00	42.14 2.89 -4.00
NEG CENTRAL_HIGH_ACRES 23767	34.34 -1.31 -0.22	33.50 -1.88 0.00	32.74 -1.58 0.00	32.88 -1.69 0.00	32.97 -1.77 0.00	33.70 -1.59 0.00	33.17 -2.04 0.00	32.73 -2.05 0.00	34.57 -1.87 -0.43	34.50 -2.02 -1.09	34.35 -2.11 -0.08	35.44 -2.06 -0.01	34.81 -2.03 0.00	33.92 -1.82 0.00	33.59 -1.84 0.00	33.45 -1.87 0.00	35.73 -2.16 0.00	35.77 -1.92 -2.15	38.29 -2.00 -2.63	36.47 -1.93 -1.93	36.11 -1.95 -1.33	35.54 -2.16 -0.52	33.84 -2.05 0.00	33.62 -1.97 -0.34
NEG CENTRAL___DRP 24199	35.75 0.07 -0.25	35.13 -0.25 0.00	34.18 -0.14 0.00	34.37 -0.21 0.00	34.39 -0.35 0.00	35.11 -0.18 0.00	34.76 -0.46 0.00	34.32 -0.45 0.00	36.16 -0.32 -0.47	36.20 -0.43 -1.20	36.03 -0.44 -0.09	37.16 -0.34 -0.01	36.43 -0.41 0.00	35.42 -0.32 0.00	35.11 -0.32 0.00	34.97 -0.35 0.00	37.43 -0.45 0.00	37.57 -0.32 -2.35	40.45 -0.08 -2.88	38.44 -0.15 -2.11	38.03 -0.15 -1.45	37.37 -0.37 -0.57	35.35 -0.54 0.00	35.17 -0.46 -0.38
NEG CENTRAL___INDECK 23768	36.85 1.10 -0.32	35.70 0.32 0.00	34.87 0.55 0.00	35.02 0.45 0.00	34.95 0.21 0.00	35.88 0.60 0.00	35.14 -0.07 0.00	34.71 -0.07 0.00	36.88 0.25 -0.62	37.04 0.04 -1.57	36.49 0.00 -0.12	37.69 0.19 -0.01	36.99 0.15 0.00	36.10 0.36 0.00	35.68 0.25 0.00	35.53 0.21 0.00	37.89 0.00 0.00	38.81 0.18 -3.09	42.00 0.56 -3.78	39.72 0.47 -2.77	39.15 0.51 -1.91	38.07 0.15 -0.74	35.82 -0.07 0.00	35.67 -0.07 -0.49
NEG CENTRAL___SENECA 23627	36.06 0.35 -0.27	35.31 -0.07 0.00	34.35 0.03 0.00	34.57 0.00 0.00	34.56 -0.17 0.00	35.32 0.04 0.00	34.86 -0.35 0.00	34.43 -0.35 0.00	36.35 -0.18 -0.52	36.44 -0.32 -1.33	36.15 -0.33 -0.10	37.27 -0.22 -0.01	36.58 -0.26 0.00	35.60 -0.14 0.00	35.25 -0.18 0.00	35.11 -0.21 0.00	37.55 -0.34 0.00	37.93 -0.21 -2.61	40.95 0.11 -3.19	38.85 0.04 -2.34	38.37 0.04 -1.61	37.58 -0.22 -0.63	35.46 -0.43 0.00	35.31 -0.35 -0.42
NEG CENTRAL___STATE_STREET 24147	36.10 0.43 -0.25	35.52 0.14 0.00	34.56 0.24 0.00	34.78 0.21 0.00	34.77 0.03 0.00	35.43 0.14 0.00	35.21 0.00 0.00	34.74 -0.03 0.00	36.52 0.04 -0.47	36.63 0.00 -1.20	36.47 0.00 -0.09	37.61 0.11 -0.01	36.84 0.00 0.00	35.78 0.04 0.00	35.57 0.14 0.00	35.46 0.14 0.00	37.85 -0.04 0.00	38.01 0.11 -2.36	41.07 0.53 -2.89	38.96 0.36 -2.12	38.55 0.37 -1.46	37.86 0.11 -0.57	35.67 -0.22 0.00	35.56 -0.07 -0.38
NEG MILLWOOD___DRP 24198	40.96 3.44 -2.09	38.67 3.29 0.00	36.86 2.54 0.00	37.17 2.59 0.00	37.27 2.54 0.00	38.28 3.00 0.00	38.31 3.10 0.00	37.87 3.10 0.00	43.61 3.60 -4.00	49.17 3.54 -10.20	41.07 3.93 -0.76	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.85 3.53 0.00	42.09 4.21 0.00	59.58 3.98 -20.06	66.44 4.25 -24.53	58.61 4.16 -17.98	53.29 4.19 -12.37	46.13 4.13 -4.83	39.77 3.88 0.00	41.49 3.03 -3.21
NEG NORTH_FLCN_SEA 23793	34.76 -0.67 0.00	35.24 -0.14 0.00	34.39 0.07 0.00	34.64 0.07 0.00	34.88 0.14 0.00	35.25 -0.04 0.00	35.28 0.07 0.00	34.88 0.10 0.00	35.83 -0.18 0.00	35.54 0.11 0.00	36.38 0.00 0.00	37.23 -0.26 0.00	36.80 -0.04 0.00	35.74 0.00 0.00	35.46 0.04 0.00	35.39 0.07 0.00	37.89 0.00 0.00	35.50 -0.04 0.00	37.58 -0.08 0.00	36.26 -0.22 0.00	36.40 -0.33 0.00	36.81 -0.37 0.00	35.60 -0.29 0.00	35.32 0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	34.08 -1.35 0.00	34.53 -0.85 0.00	33.70 -0.62 0.00	33.99 -0.59 0.00	34.18 -0.56 0.00	34.47 -0.81 0.00	34.54 -0.67 0.00	34.12 -0.66 0.00	35.04 -0.97 0.00	34.76 -0.67 0.00	35.54 -0.84 0.00	36.40 -1.09 0.00	35.99 -0.85 0.00	34.95 -0.79 0.00	34.65 -0.78 0.00	34.61 -0.71 0.00	37.02 -0.87 0.00	34.69 -0.85 0.00	36.75 -0.90 0.00	35.45 -1.02 0.00	35.59 -1.14 0.00	36.06 -1.12 0.00	34.85 -1.04 0.00	34.54 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	34.51 -0.92 0.00	35.03 -0.35 0.00	34.18 -0.14 0.00	34.43 -0.14 0.00	34.67 -0.07 0.00	35.04 -0.25 0.00	35.11 -0.11 0.00	34.74 -0.03 0.00	35.65 -0.36 0.00	35.43 0.00 0.00	36.27 -0.11 0.00	37.08 -0.41 0.00	36.69 -0.15 0.00	35.60 -0.14 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	37.77 -0.11 0.00	35.40 -0.14 0.00	37.42 -0.23 0.00	36.07 -0.40 0.00	36.21 -0.51 0.00	36.58 -0.59 0.00	35.42 -0.47 0.00	35.14 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	34.51 -0.92 0.00	35.03 -0.35 0.00	34.18 -0.14 0.00	34.43 -0.14 0.00	34.67 -0.07 0.00	35.04 -0.25 0.00	35.11 -0.11 0.00	34.74 -0.03 0.00	35.65 -0.36 0.00	35.43 0.00 0.00	36.27 -0.11 0.00	37.08 -0.41 0.00	36.69 -0.15 0.00	35.60 -0.14 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	37.77 -0.11 0.00	35.40 -0.14 0.00	37.42 -0.23 0.00	36.07 -0.40 0.00	36.21 -0.51 0.00	36.58 -0.59 0.00	35.42 -0.47 0.00	35.14 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	34.51 -0.92 0.00	35.03 -0.35 0.00	34.18 -0.14 0.00	34.43 -0.14 0.00	34.67 -0.07 0.00	35.04 -0.25 0.00	35.11 -0.11 0.00	34.74 -0.03 0.00	35.65 -0.36 0.00	35.43 0.00 0.00	36.27 -0.11 0.00	37.08 -0.41 0.00	36.69 -0.15 0.00	35.60 -0.14 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	37.77 -0.11 0.00	35.40 -0.14 0.00	37.42 -0.23 0.00	36.07 -0.40 0.00	36.21 -0.51 0.00	36.58 -0.59 0.00	35.42 -0.47 0.00	35.14 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	34.90 -0.81 -0.29	33.72 -1.66 0.00	33.22 -1.10 0.00	33.29 -1.28 0.00	33.35 -1.39 0.00	34.19 -1.09 0.00	32.96 -2.25 0.00	32.41 -2.36 0.00	34.08 -2.48 -0.55	33.92 -2.91 -1.40	33.46 -3.02 -0.10	34.57 -2.92 -0.01	34.04 -2.80 0.00	33.38 -2.36 0.00	33.06 -2.37 0.00	32.92 -2.40 0.00	34.82 -3.07 0.00	35.51 -2.77 -2.75	37.73 -3.28 -3.36	35.98 -2.95 -2.46	35.56 -2.86 -1.69	34.72 -3.12 -0.66	33.34 -2.55 0.00	33.43 -2.26 -0.44
NEG WEST___LANCASTR 23811	35.00 -0.78 -0.35	33.89 -1.49 0.00	33.18 -1.13 0.00	33.33 -1.24 0.00	33.38 -1.35 0.00	34.23 -1.06 0.00	33.31 -1.90 0.00	32.86 -1.91 0.00	34.63 -2.05 -0.67	34.76 -2.37 -1.70	34.07 -2.44 -0.13	35.18 -2.32 -0.01	34.55 -2.28 0.00	33.85 -1.89 0.00	33.55 -1.88 0.00	33.41 -1.91 0.00	35.46 -2.42 0.00	36.64 -2.24 -3.34	39.18 -2.56 -4.09	37.17 -2.30 -3.00	36.55 -2.24 -2.06	35.45 -2.53 -0.80	33.84 -2.05 0.00	33.92 -1.87 -0.53

NEG_PENN_ALLEGHNY 23528	36.98 0.89 -0.66	36.05 0.67 0.00	34.90 0.58 0.00	35.13 0.55 0.00	35.26 0.52 0.00	36.03 0.74 0.00	35.78 0.56 0.00	35.37 0.59 0.00	37.97 0.68 -1.27	39.27 0.60 -3.24	37.27 0.65 -0.24	38.26 0.75 -0.02	37.54 0.70 0.00	36.45 0.71 0.00	36.14 0.71 0.00	35.96 0.64 0.00	38.61 0.72 0.00	42.58 0.68 -6.36	46.30 0.87 -7.78	42.98 0.80 -5.70	41.50 0.84 -3.92	39.38 0.67 -1.53	36.54 0.65 0.00	36.79 0.53 -1.02
NEG__GEN_MONROE 24207	35.49 -0.18 -0.24	34.39 -0.99 0.00	33.66 -0.65 0.00	33.81 -0.76 0.00	33.87 -0.87 0.00	34.69 -0.60 0.00	33.91 -1.30 0.00	33.46 -1.32 0.00	35.47 -1.01 -0.46	35.36 -1.24 -1.18	35.16 -1.31 -0.09	36.30 -1.20 -0.01	35.66 -1.18 0.00	34.77 -0.96 0.00	34.40 -1.03 0.00	34.30 -1.02 0.00	36.60 -1.29 0.00	36.75 -1.10 -2.31	39.39 -1.09 -2.83	37.49 -1.06 -2.07	37.09 -1.07 -1.43	36.43 -1.30 -0.56	34.67 -1.22 0.00	34.46 -1.16 -0.37
NEPA__ENERGY 23901	35.40 -0.43 -0.39	34.57 -0.81 0.00	33.66 -0.65 0.00	33.85 -0.73 0.00	33.94 -0.80 0.00	34.76 -0.53 0.00	34.09 -1.13 0.00	33.63 -1.15 0.00	35.36 -1.40 -0.75	35.68 -1.67 -1.92	34.85 -1.67 -0.14	35.93 -1.57 -0.01	35.29 -1.55 0.00	34.56 -1.18 0.00	34.30 -1.13 0.00	34.08 -1.24 0.00	36.22 -1.67 0.00	37.56 -1.74 -3.77	40.30 -1.96 -4.61	38.10 -1.75 -3.38	37.36 -1.69 -2.32	36.23 -1.86 -0.91	34.56 -1.33 0.00	34.72 -1.13 -0.60
NEVERSINK__HYD 23608	39.08 1.88 -1.77	37.11 1.73 0.00	35.59 1.27 0.00	35.85 1.28 0.00	36.02 1.29 0.00	36.87 1.59 0.00	36.83 1.62 0.00	36.41 1.63 0.00	41.33 1.94 -3.38	45.95 1.91 -8.61	39.13 2.11 -0.64	39.75 2.21 -0.05	38.98 2.14 0.00	37.74 2.00 0.00	37.38 1.95 0.00	37.19 1.87 0.00	40.20 2.31 0.00	54.67 2.20 -16.93	60.69 2.33 -20.70	53.98 2.33 -15.17	49.56 2.39 -10.44	43.48 2.23 -4.07	37.97 2.08 0.00	39.54 1.59 -2.71
NEWTON__FALLS_HYD 23847	35.00 -0.43 0.00	35.20 -0.18 0.00	34.21 -0.10 0.00	34.50 -0.07 0.00	34.63 -0.10 0.00	35.18 -0.11 0.00	35.18 -0.04 0.00	34.60 -0.17 0.00	35.55 -0.47 0.00	35.18 -0.25 0.00	36.01 -0.36 0.00	37.12 -0.37 0.00	36.69 -0.15 0.00	35.67 -0.07 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	37.32 -0.57 0.00	35.08 -0.46 0.00	37.35 -0.30 0.00	36.07 -0.40 0.00	36.29 -0.44 0.00	36.95 -0.22 0.00	35.53 -0.36 0.00	35.00 -0.25 0.00
NIAGARA____ 23760	34.48 -1.24 -0.29	33.40 -1.98 0.00	32.91 -1.41 0.00	32.98 -1.59 0.00	33.03 -1.70 0.00	33.84 -1.45 0.00	32.61 -2.61 0.00	32.03 -2.75 0.00	33.61 -2.95 -0.55	33.45 -3.37 -1.39	32.95 -3.53 -0.10	34.05 -3.45 -0.01	33.52 -3.32 0.00	32.88 -2.86 0.00	32.56 -2.87 0.00	32.42 -2.90 0.00	34.33 -3.56 0.00	35.00 -3.27 -2.74	37.16 -3.84 -3.35	35.46 -3.47 -2.45	35.00 -3.42 -1.69	34.23 -3.61 -0.66	32.87 -3.01 0.00	33.01 -2.68 -0.44
NINE_MILE_1 23575	34.67 -0.89 -0.12	34.35 -1.03 0.00	33.32 -1.00 0.00	33.57 -1.00 0.00	33.69 -1.04 0.00	34.33 -0.95 0.00	34.16 -1.06 0.00	33.73 -1.04 0.00	35.24 -1.01 -0.24	34.97 -1.06 -0.60	35.33 -1.09 -0.04	36.44 -1.05 0.00	35.77 -1.07 0.00	34.74 -1.00 0.00	34.44 -0.99 0.00	34.30 -1.02 0.00	36.79 -1.10 0.00	35.73 -1.00 -1.19	38.12 -0.98 -1.45	36.55 -0.98 -1.06	36.47 -0.99 -0.73	36.39 -1.08 -0.29	34.81 -1.08 0.00	34.45 -0.99 -0.19
NINE_MILE_2 23744	34.67 -0.89 -0.12	34.35 -1.03 0.00	33.36 -0.96 0.00	33.57 -1.00 0.00	33.69 -1.04 0.00	34.33 -0.95 0.00	34.16 -1.06 0.00	33.73 -1.04 0.00	35.24 -1.01 -0.24	35.00 -1.03 -0.60	35.37 -1.05 -0.04	36.44 -1.05 0.00	35.77 -1.07 0.00	34.74 -1.00 0.00	34.44 -0.99 0.00	34.30 -1.02 0.00	36.79 -1.10 0.00	35.72 -1.00 -1.18	38.11 -0.98 -1.44	36.55 -0.98 -1.06	36.46 -0.99 -0.73	36.38 -1.08 -0.28	34.85 -1.04 0.00	34.45 -0.99 -0.19
NM_CAPITAL__DRP 24208	39.84 1.81 -2.61	37.15 1.77 0.00	35.66 1.34 0.00	35.96 1.38 0.00	36.06 1.32 0.00	36.91 1.62 0.00	36.87 1.66 0.00	36.41 1.63 0.00	42.86 1.87 -4.97	49.92 1.81 -12.69	38.99 1.67 -0.94	39.28 1.72 -0.07	38.53 1.69 0.00	37.28 1.54 0.00	37.02 1.59 0.00	36.73 1.41 0.00	39.63 1.74 0.00	62.09 1.60 -24.95	69.93 1.77 -30.51	60.55 1.71 -22.36	53.81 1.69 -15.39	44.93 1.75 -6.00	37.58 1.69 0.00	40.82 1.59 -3.99
NM_CENTRAL__DRP 24181	35.52 -0.07 -0.16	35.13 -0.25 0.00	34.04 -0.27 0.00	34.30 -0.28 0.00	34.39 -0.35 0.00	35.07 -0.21 0.00	34.90 -0.32 0.00	34.46 -0.31 0.00	36.11 -0.22 -0.31	35.93 -0.28 -0.79	36.15 -0.29 -0.06	37.27 -0.22 0.00	36.58 -0.26 0.00	35.53 -0.21 0.00	35.22 -0.21 0.00	35.07 -0.25 0.00	37.62 -0.27 0.00	36.91 -0.18 -1.54	39.50 -0.04 -1.89	37.79 -0.07 -1.38	37.61 -0.07 -0.95	37.33 -0.22 -0.37	35.57 -0.32 0.00	35.21 -0.28 -0.25
NM_FRONTIER__DRP 24179	34.69 -1.03 -0.29	33.54 -1.84 0.00	33.05 -1.27 0.00	33.12 -1.45 0.00	33.17 -1.56 0.00	33.98 -1.31 0.00	32.75 -2.46 0.00	32.17 -2.61 0.00	33.76 -2.81 -0.56	33.62 -3.22 -1.42	33.10 -3.38 -0.11	34.20 -3.30 -0.01	33.67 -3.17 0.00	33.02 -2.72 0.00	32.70 -2.73 0.00	32.57 -2.76 0.00	34.44 -3.45 0.00	35.20 -3.13 -2.78	37.37 -3.69 -3.40	35.65 -3.32 -2.50	35.18 -3.27 -1.72	34.35 -3.49 -0.67	33.02 -2.87 0.00	33.16 -2.54 -0.44
NM_ST_REGIS__HYD 24053	34.30 -1.13 0.00	34.78 -0.60 0.00	33.94 -0.38 0.00	34.23 -0.35 0.00	34.39 -0.35 0.00	34.76 -0.53 0.00	34.83 -0.39 0.00	34.22 -0.56 0.00	34.86 -1.15 0.00	34.61 -0.81 0.00	35.40 -0.98 0.00	36.37 -1.12 0.00	36.21 -0.63 0.00	35.24 -0.50 0.00	34.93 -0.50 0.00	34.86 -0.46 0.00	36.67 -1.21 0.00	34.40 -1.14 0.00	36.33 -1.32 0.00	35.16 -1.31 0.00	35.30 -1.43 0.00	36.14 -1.04 0.00	34.99 -0.90 0.00	34.69 -0.56 0.00
NORTHPORT__1 23551	41.13 3.65 -2.05	38.88 3.50 0.00	36.82 2.51 0.00	36.85 2.28 0.00	36.99 2.26 0.00	38.18 2.89 0.00	38.52 3.31 0.00	38.67 3.90 0.00	44.27 4.32 -3.93	48.96 3.54 -9.99	46.03 4.58 -5.07	42.47 4.72 -0.25	41.93 4.75 -0.34	39.85 4.11 0.00	39.40 3.97 0.00	39.17 3.85 0.00	43.42 4.93 -0.61	59.86 4.66 -19.66	66.27 4.59 -24.03	58.93 4.63 -17.82	54.63 4.74 -13.17	47.70 4.72 -5.80	43.50 4.67 -2.95	41.42 3.03 -3.14
NORTHPORT__2 23552	41.13 3.65 -2.05	38.88 3.50 0.00	36.82 2.51 0.00	36.85 2.28 0.00	36.99 2.26 0.00	38.18 2.89 0.00	38.52 3.31 0.00	38.67 3.90 0.00	44.27 4.32 -3.93	48.96 3.54 -9.99	46.03 4.58 -5.07	42.47 4.72 -0.25	41.93 4.75 -0.34	39.85 4.11 0.00	39.40 3.97 0.00	39.17 3.85 0.00	43.42 4.93 -0.61	59.86 4.66 -19.66	66.27 4.59 -24.03	58.93 4.63 -17.82	54.63 4.74 -13.17	47.70 4.72 -5.80	43.50 4.67 -2.95	41.42 3.03 -3.14
NORTHPORT__3 23553	40.60 3.12 -2.05	38.39 3.01 0.00	36.34 2.02 0.00	36.54 1.97 0.00	36.68 1.95 0.00	37.86 2.58 0.00	38.14 2.92 0.00	38.15 3.37 0.00	43.76 3.82 -3.93	48.50 3.08 -9.99	45.44 4.00 -5.07	41.87 4.12 -0.25	41.34 4.16 -0.34	39.38 3.65 0.00	38.97 3.54 0.00	38.75 3.43 0.00	42.85 4.36 -0.61	58.93 3.73 -19.66	65.21 3.54 -24.02	58.20 3.90 -17.82	54.05 4.15 -13.17	47.17 4.20 -5.79	42.93 4.09 -2.95	40.93 2.54 -3.14
NORTHPORT__4 23650	40.60 3.12 -2.05	38.39 3.01 0.00	36.34 2.02 0.00	36.54 1.97 0.00	36.68 1.95 0.00	37.86 2.58 0.00	38.14 2.92 0.00	38.15 3.37 0.00	43.76 3.82 -3.93	48.50 3.08 -9.99	45.44 4.00 -5.07	41.87 4.12 -0.25	41.34 4.16 -0.34	39.38 3.65 0.00	38.97 3.54 0.00	38.75 3.43 0.00	42.85 4.36 -0.61	58.93 3.73 -19.66	65.21 3.54 -24.02	58.20 3.90 -17.82	54.05 4.15 -13.17	47.17 4.20 -5.79	42.93 4.09 -2.95	40.93 2.54 -3.14

NORTHPORT___IC 23718	41.13 3.65 -2.05	38.88 3.50 0.00	36.82 2.51 0.00	36.85 2.28 0.00	36.99 2.26 0.00	38.18 2.89 0.00	38.52 3.31 0.00	38.67 3.90 0.00	44.27 4.32 -3.93	48.96 3.54 -9.99	46.03 4.58 -5.07	42.47 4.72 -0.25	41.93 4.75 -0.34	39.85 4.11 0.00	39.40 3.97 0.00	39.17 3.85 0.00	43.42 4.93 -0.61	59.86 4.66 -19.66	66.27 4.59 -24.03	58.93 4.63 -17.82	54.63 4.74 -13.17	47.70 4.72 -5.80	43.50 4.67 -2.95	41.42 3.03 -3.14
NPX_GEN_1385_PROXY 323591	40.60 3.12 -2.05	38.26 3.01 0.13	36.44 1.99 -0.13	36.37 1.80 0.00	36.58 1.84 0.00	37.76 2.47 0.00	38.07 2.85 0.00	39.21 3.93 -0.50	43.59 4.14 -3.44	48.54 3.12 -9.99	46.10 4.66 -5.07	42.54 4.80 -0.25	42.00 4.83 -0.34	39.42 3.68 0.00	38.94 3.51 0.00	38.75 3.43 0.00	42.97 4.47 -0.61	59.68 4.48 -19.66	65.74 4.07 -24.03	58.42 4.12 -17.82	54.08 4.19 -13.17	47.14 4.16 -5.80	43.07 4.23 -2.95	41.00 2.61 -3.14
NPX_GEN_CSC 323557	41.20 3.72 -2.05	38.72 3.47 0.13	36.81 2.37 -0.13	36.34 1.76 0.00	36.44 1.70 0.00	37.68 2.40 0.00	38.10 2.89 0.00	38.75 3.48 -0.50	43.41 3.96 -3.44	48.68 3.26 -9.99	45.66 4.22 -5.07	42.17 4.42 -0.25	41.67 4.49 -0.34	39.60 3.86 0.00	39.11 3.68 0.00	38.92 3.60 0.00	43.61 5.11 -0.61	59.82 4.62 -19.66	66.27 4.59 -24.03	58.89 4.60 -17.83	54.54 4.63 -13.18	47.66 4.65 -5.83	43.65 4.81 -2.95	41.31 2.93 -3.14
NSINS_S_GLNS_FALLS 23858	41.85 3.76 -2.67	39.20 3.82 0.00	37.51 3.19 0.00	37.79 3.22 0.00	37.90 3.16 0.00	38.85 3.56 0.00	38.77 3.56 0.00	38.12 3.34 0.00	44.89 3.78 -5.09	52.11 3.68 -12.99	41.02 3.67 -0.97	40.97 3.41 -0.07	40.08 3.24 0.00	38.78 3.04 0.00	38.19 2.76 0.00	37.86 2.54 0.00	40.92 3.03 0.00	63.72 2.63 -25.55	72.32 3.43 -31.24	63.02 3.65 -22.90	56.12 3.64 -15.76	47.12 3.79 -6.15	39.48 3.59 0.00	42.72 3.38 -4.08
NUCOR_STEEL___DRP 24197	35.75 0.07 -0.25	35.13 -0.25 0.00	34.21 -0.10 0.00	34.43 -0.14 0.00	34.42 -0.31 0.00	35.07 -0.21 0.00	34.86 -0.35 0.00	34.39 -0.38 0.00	36.09 -0.40 -0.47	36.21 -0.43 -1.20	36.03 -0.44 -0.09	37.12 -0.37 -0.01	36.40 -0.44 0.00	35.35 -0.39 0.00	35.18 -0.25 0.00	35.07 -0.25 0.00	37.39 -0.49 0.00	37.55 -0.36 -2.37	40.54 0.00 -2.89	38.48 -0.11 -2.12	38.04 -0.15 -1.46	37.41 -0.33 -0.57	35.28 -0.61 0.00	35.20 -0.42 -0.38
NYISO_LBMP_REFERENCE 24008	35.43 0.00 0.00	35.38 0.00 0.00	34.32 0.00 0.00	34.57 0.00 0.00	34.74 0.00 0.00	35.29 0.00 0.00	35.21 0.00 0.00	34.78 0.00 0.00	36.01 0.00 0.00	35.43 0.00 0.00	36.38 0.00 0.00	37.49 0.00 0.00	36.84 0.00 0.00	35.74 0.00 0.00	35.43 0.00 0.00	35.32 0.00 0.00	37.89 0.00 0.00	35.54 0.00 0.00	37.65 0.00 0.00	36.47 0.00 0.00	36.73 0.00 0.00	37.18 0.00 0.00	35.89 0.00 0.00	35.25 0.00 0.00
NYPA_BRENTWD____GT 24164	41.45 3.97 -2.05	39.17 3.79 0.00	37.06 2.75 0.00	37.03 2.45 0.00	37.20 2.47 0.00	38.39 3.11 0.00	38.73 3.52 0.00	38.88 4.10 0.00	44.56 4.61 -3.93	49.28 3.86 -9.99	46.28 4.84 -5.07	42.77 5.02 -0.25	42.22 5.05 -0.34	40.17 4.43 0.00	39.72 4.29 0.00	39.49 4.17 0.00	43.84 5.34 -0.61	60.29 5.08 -19.66	66.76 5.08 -24.03	59.41 5.11 -17.83	55.07 5.14 -13.20	48.15 5.09 -5.88	43.90 5.06 -2.95	41.70 3.31 -3.14
NYPA_GOWANUS____GT5 24156	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NYPA_GOWANUS____GT6 24157	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15
NYPA_HARLEM_RVR_GT1 24160	41.00 3.51 -2.06	38.64 3.25 -0.01	36.93 2.61 -0.01	37.24 2.66 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.42 3.20 0.00	38.08 3.30 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.81 3.98 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.12 4.24 0.01	58.98 3.80 -19.64	65.62 3.95 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.60 3.21 -3.15
NYPA_HARLEM_RVR_GT2 24161	41.00 3.51 -2.06	38.64 3.25 -0.01	36.93 2.61 -0.01	37.24 2.66 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.42 3.20 0.00	38.08 3.30 0.00	43.45 3.53 -3.91	48.81 3.40 -9.98	41.01 3.89 -0.73	41.62 4.09 -0.05	40.81 3.98 0.01	39.45 3.72 0.01	39.07 3.65 0.01	38.88 3.57 0.01	42.12 4.24 0.01	58.98 3.80 -19.64	65.62 3.95 -24.02	58.01 3.94 -17.60	52.91 4.08 -12.11	46.07 4.16 -4.73	40.06 4.16 -0.01	41.60 3.21 -3.15
NYPA_KENT____GT 24152	81.20 3.68 -42.09	38.86 3.47 -0.01	37.07 2.75 -0.01	37.38 2.80 -0.01	37.49 2.74 -0.01	38.50 3.21 -0.01	38.60 3.38 -0.01	38.27 3.48 -0.01	43.82 3.89 -3.92	50.72 3.72 -11.57	62.52 4.18 -21.96	62.81 4.39 -20.94	62.46 4.27 -21.35	61.92 4.00 -22.18	61.78 3.97 -22.38	61.71 3.85 -22.54	63.02 4.55 -20.58	69.73 4.16 -30.03	72.39 4.33 -30.41	69.36 4.30 -28.58	67.36 4.41 -26.23	64.59 4.41 -23.03	57.49 4.23 -17.36	41.68 3.28 -3.15
NYPA_POUCH1____GT 24155	107.51 3.72 -68.36	38.89 3.50 -0.01	37.10 2.78 -0.01	37.42 2.83 -0.01	37.52 2.78 -0.01	38.57 3.28 -0.01	38.67 3.45 -0.01	38.34 3.55 -0.02	43.86 3.93 -3.92	51.75 3.72 -12.60	76.44 4.18 -35.88	76.48 4.35 -34.64	76.44 4.24 -35.37	76.47 4.00 -36.73	76.44 3.93 -37.08	76.47 3.81 -37.34	76.49 4.51 -34.09	76.51 4.12 -36.85	76.54 4.29 -34.59	76.53 4.27 -35.79	76.59 4.37 -35.49	76.53 4.31 -35.04	68.81 4.16 -28.76	41.71 3.31 -3.15
NYPA_VERNON____GT2 24162	54.86 3.61 -15.81	38.75 3.36 -0.01	37.00 2.68 -0.01	37.31 2.73 -0.01	37.39 2.64 -0.01	38.44 3.14 -0.01	38.49 3.27 0.00	38.15 3.37 0.00	43.71 3.78 -3.92	49.61 3.65 -10.53	48.52 4.11 -8.03	49.03 4.31 -7.23	48.38 4.20 -7.34	47.29 3.93 -7.62	46.98 3.86 -7.69	46.85 3.78 -7.74	49.43 4.47 -7.07	62.84 4.09 -23.21	68.08 4.22 -26.22	62.05 4.19 -21.38	57.99 4.30 -16.96	52.51 4.31 -11.02	46.02 4.16 -5.97	41.57 3.17 -3.15
NYPA_VERNON____GT3 24163	54.86 3.61 -15.81	38.75 3.36 -0.01	37.00 2.68 -0.01	37.31 2.73 -0.01	37.39 2.64 -0.01	38.44 3.14 -0.01	38.49 3.27 0.00	38.15 3.37 0.00	43.71 3.78 -3.92	49.61 3.65 -10.53	48.52 4.11 -8.03	49.03 4.31 -7.23	48.38 4.20 -7.34	47.29 3.93 -7.62	46.98 3.86 -7.69	46.85 3.78 -7.74	49.43 4.47 -7.07	62.84 4.09 -23.21	68.08 4.22 -26.22	62.05 4.19 -21.38	57.99 4.30 -16.96	52.51 4.31 -11.02	46.02 4.16 -5.97	41.57 3.17 -3.15
NYPA___ASTORIA_CC1 323568	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.68 3.75 -3.92	49.03 3.61 -9.99	41.19 4.07 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.64 3.90 0.00	39.29 3.86 0.00	39.07 3.74 0.00	42.32 4.43 0.00	59.20 4.02 -19.64	65.85 4.18 -24.02	58.24 4.16 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.02 4.13 -0.01	41.57 3.17 -3.15

NYPA____ASTORIA_CC2 323569	41.10	38.75	37.00	37.28	37.38	38.40	38.45	38.12	43.68	49.03	41.19	41.82	41.00	39.64	39.29	39.07	42.32	59.20	65.85	58.24	53.10	46.18	40.02	41.57
	3.61	3.36	2.68	2.70	2.64	3.11	3.24	3.34	3.75	3.61	4.07	4.27	4.16	3.90	3.86	3.74	4.43	4.02	4.18	4.16	4.26	4.28	4.13	3.17
	-2.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-3.92	-9.99	-0.74	-0.05	0.00	0.00	0.00	0.00	0.00	-19.64	-24.02	-17.61	-12.12	-4.73	-0.01	-3.15
NYPA____HOLTSVILL 23794	41.34	39.06	36.92	36.75	36.86	38.07	38.45	38.57	44.23	48.96	45.95	42.43	41.93	39.85	39.40	39.21	43.57	59.97	66.42	59.04	54.72	47.84	43.75	41.53
	3.86	3.68	2.61	2.18	2.12	2.79	3.24	3.79	4.29	3.54	4.51	4.69	4.75	4.11	3.97	3.89	5.08	4.76	4.74	4.74	4.81	4.83	4.92	3.14
	-2.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-9.99	-5.07	-0.25	-0.34	0.00	0.00	0.00	-0.61	-19.66	-24.03	-17.83	-13.18	-5.83	-2.95	-3.14
NYPA____HELLGATE_GT1 24158	41.00	38.64	36.93	37.24	37.38	38.40	38.42	38.08	43.45	48.81	41.01	41.62	40.81	39.45	39.07	38.88	42.12	58.98	65.62	58.01	52.91	46.07	40.06	41.60
	3.51	3.25	2.61	2.66	2.64	3.11	3.20	3.30	3.53	3.40	3.89	4.09	3.98	3.72	3.65	3.57	4.24	3.80	3.95	3.94	4.08	4.16	4.16	3.21
	-2.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-3.91	-9.98	-0.73	-0.05	0.01	0.01	0.01	0.01	0.01	-19.64	-24.02	-17.60	-12.11	-4.73	-0.01	-3.15
NYPA____HELLGATE_GT2 24159	41.00	38.64	36.93	37.24	37.38	38.40	38.42	38.08	43.45	48.81	41.01	41.62	40.81	39.45	39.07	38.88	42.12	58.98	65.62	58.01	52.91	46.07	40.06	41.60
	3.51	3.25	2.61	2.66	2.64	3.11	3.20	3.30	3.53	3.40	3.89	4.09	3.98	3.72	3.65	3.57	4.24	3.80	3.95	3.94	4.08	4.16	4.16	3.21
	-2.06	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-3.91	-9.98	-0.73	-0.05	0.01	0.01	0.01	0.01	0.01	-19.64	-24.02	-17.60	-12.11	-4.73	-0.01	-3.15
NYS_BARGE___HYD 23848	34.93	33.79	33.25	33.33	33.38	34.23	32.99	32.48	34.14	33.98	33.53	34.69	34.11	33.45	33.13	32.99	34.89	35.60	37.82	36.07	35.62	34.79	33.41	33.50
	-0.78	-1.59	-1.06	-1.24	-1.35	-1.06	-2.22	-2.30	-2.41	-2.83	-2.95	-2.81	-2.73	-2.29	-2.30	-2.33	-2.99	-2.67	-3.16	-2.84	-2.79	-3.05	-2.48	-2.19
	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.39	-0.10	-0.01	0.00	0.00	0.00	0.00	0.00	-2.73	-3.33	-2.44	-1.68	-0.66	0.00	-0.44
O.H_GEN_BRUCE 24063	34.43	33.23	33.00	32.95	33.00	33.80	32.61	32.53	33.09	33.42	32.95	34.09	33.52	32.88	32.56	32.42	34.33	34.97	37.07	35.40	34.99	34.21	32.87	33.00
	-1.28	-2.02	-1.44	-1.62	-1.74	-1.48	-2.61	-2.75	-2.95	-3.37	-3.53	-3.41	-3.32	-2.86	-2.87	-2.90	-3.56	-3.23	-3.84	-3.47	-3.38	-3.61	-3.01	-2.68
	-0.28	0.13	-0.13	0.00	0.00	0.00	0.00	0.00	-0.50	-1.36	-0.10	-0.01	0.00	0.00	0.00	0.00	0.00	-2.67	-3.26	-2.39	-1.64	-0.64	0.00	-0.43
OAK ORCHARD___HYD 24046	34.99	34.07	33.32	33.47	33.56	34.33	33.66	33.21	35.09	35.01	34.79	35.92	35.33	34.42	34.08	33.94	36.22	36.35	38.84	36.98	36.64	36.04	34.35	34.16
	-0.67	-1.31	-1.00	-1.11	-1.18	-0.95	-1.55	-1.56	-1.37	-1.56	-1.67	-1.57	-1.51	-1.32	-1.35	-1.38	-1.67	-1.42	-1.54	-1.50	-1.47	-1.67	-1.54	-1.45
	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-1.13	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	-2.23	-2.73	-2.00	-1.38	-0.54	0.00	-0.36
OCC_CHEM___DRP 24175	34.73	33.58	33.08	33.16	33.21	34.01	32.78	32.20	33.83	33.66	33.14	34.27	33.71	33.09	32.74	32.60	34.52	35.27	37.41	35.69	35.25	34.43	33.05	33.23
	-0.99	-1.80	-1.24	-1.42	-1.53	-1.27	-2.43	-2.57	-2.74	-3.19	-3.35	-3.22	-3.13	-2.64	-2.69	-2.72	-3.37	-3.06	-3.65	-3.28	-3.20	-3.42	-2.84	-2.47
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.42	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	-2.79	-3.41	-2.50	-1.72	-0.67	0.00	-0.45
OLIN_CORP_DRP 24177	34.77	33.61	33.12	33.19	33.24	34.05	32.82	32.27	33.91	33.78	33.25	34.39	33.82	33.20	32.84	32.71	34.63	35.41	37.60	35.83	35.39	34.55	33.16	33.30
	-0.96	-1.77	-1.20	-1.38	-1.49	-1.23	-2.39	-2.50	-2.66	-3.08	-3.24	-3.11	-3.02	-2.54	-2.59	-2.61	-3.26	-2.95	-3.50	-3.17	-3.09	-3.31	-2.73	-2.40
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.44	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	-2.82	-3.45	-2.53	-1.74	-0.68	0.00	-0.45
ONONDAGA_REF_OCCRA 23987	35.69	35.27	34.21	34.43	34.56	35.25	35.07	34.64	36.34	36.29	36.37	37.50	36.77	35.70	35.39	35.25	37.85	37.41	40.13	38.27	38.01	37.62	35.78	35.44
	0.07	-0.11	-0.10	-0.14	-0.17	-0.04	-0.14	-0.14	-0.04	-0.07	-0.07	0.00	-0.07	-0.04	-0.04	-0.07	-0.04	0.04	0.23	0.15	0.15	0.00	-0.11	-0.11
	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.94	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	-1.84	-2.25	-1.65	-1.13	-0.44	0.00	-0.29
ONONDAGA___COGEN 23986	35.62	35.20	34.15	34.37	34.42	35.11	34.90	34.46	36.17	36.12	36.19	37.31	36.62	35.53	35.22	35.11	37.66	37.24	39.99	38.13	37.87	37.47	35.60	35.30
	0.00	-0.18	-0.17	-0.21	-0.31	-0.18	-0.32	-0.31	-0.22	-0.25	-0.25	-0.19	-0.22	-0.21	-0.21	-0.21	-0.23	-0.14	0.08	0.00	0.00	-0.15	-0.29	-0.25
	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.94	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00	-1.85	-2.26	-1.66	-1.14	-0.44	0.00	-0.30
ONTARIO___LFGE 23819	36.06	35.31	34.35	34.57	34.56	35.32	34.86	34.43	36.35	36.44	36.15	37.27	36.58	35.60	35.25	35.11	37.55	37.93	40.95	38.85	38.37	37.58	35.46	35.31
	0.35	-0.07	0.03	0.00	-0.17	0.04	-0.35	-0.35	-0.18	-0.32	-0.33	-0.22	-0.26	-0.14	-0.18	-0.21	-0.34	-0.21	0.11	0.04	0.04	-0.22	-0.43	-0.35
	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.33	-0.10	-0.01	0.00	0.00	0.00	0.00	0.00	-2.61	-3.19	-2.34	-1.61	-0.63	0.00	-0.42
OSWEGATCHIE___HYD 24044	35.00	35.20	34.21	34.50	34.63	35.18	35.18	34.60	35.55	35.18	36.01	37.12	36.69	35.67	35.32	35.25	37.32	35.08	37.35	36.07	36.29	36.95	35.53	35.00
	-0.43	-0.18	-0.10	-0.07	-0.10	-0.11	-0.04	-0.17	-0.47	-0.25	-0.36	-0.37	-0.15	-0.07	-0.11	-0.07	-0.57	-0.46	-0.30	-0.40	-0.44	-0.22	-0.36	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	34.93	34.60	33.60	33.81	33.94	34.58	34.40	33.98	35.53	35.34	35.63	36.71	36.03	34.99	34.69	34.54	37.05	36.16	38.61	37.00	36.87	36.73	35.06	34.73
	-0.64	-0.78	-0.72	-0.76	-0.80	-0.71	-0.81	-0.80	-0.76	-0.78	-0.80	-0.79	-0.81	-0.75	-0.74	-0.78	-0.83	-0.75	-0.72	-0.69	-0.70	-0.78	-0.83	-0.74
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.69	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-1.67	-1.22	-0.84	-0.33	0.00	-0.22
OSWEGO___6 23613	34.93	34.60	33.60	33.81	33.94	34.58	34.40	33.98	35.53	35.34	35.63	36.71	36.03	34.99	34.69	34.54	37.05	36.16	38.61	37.00	36.87	36.73	35.06	34.73
	-0.64	-0.78	-0.72	-0.76	-0.80	-0.71	-0.81	-0.80	-0.76	-0.78	-0.80	-0.79	-0.81	-0.75	-0.74	-0.78	-0.83	-0.75	-0.72	-0.69	-0.70	-0.78	-0.83	-0.74
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.69	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-1.67	-1.22	-0.84	-0.33	0.00	-0.22
OUTOKUMPU-AB___DRP 24206	35.12	33.93	33.39	33.47	33.52	34.37	33.17	32.62	34.35	34.22	33.72	34.87	34.30	33.63	33.30	33.17	35.08	35.90	38.16	36.36	35.91	35.04	33.59	33.70
	-0.60	-1.45	-0.93	-1.11	-1.22	-0.92	-2.04	-2.16	-2.23	-2.66	-2.76	-2.62	-2.54	-2.11	-2.13	-2.15	-2.80	-2.49	-2.97	-2.66	-2.57	-2.83	-2.30	-2.01
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-1.45	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	-2.85	-3.48	-2.55	-1.76	-0.69	0.00	-0.46



OXBOW____ 24026	34.98 -0.74 -0.29	33.79 -1.59 0.00	33.29 -1.03 0.00	33.36 -1.21 0.00	33.42 -1.32 0.00	34.26 -1.02 0.00	33.03 -2.18 0.00	32.48 -2.30 0.00	34.16 -2.41 -0.56	34.03 -2.83 -1.43	33.50 -2.98 -0.11	34.65 -2.85 -0.01	34.08 -2.76 0.00	33.45 -2.29 0.00	33.13 -2.30 0.00	32.99 -2.33 0.00	34.89 -2.99 0.00	35.66 -2.70 -2.82	37.90 -3.20 -3.45	36.12 -2.88 -2.53	35.68 -2.79 -1.74	34.81 -3.05 -0.68	33.41 -2.48 0.00	33.51 -2.19 -0.45
OXY_CHEM_DSASP 323612	34.73 -0.99 -0.29	33.58 -1.80 0.00	33.08 -1.24 0.00	33.16 -1.42 0.00	33.21 -1.53 0.00	34.01 -1.27 0.00	32.78 -2.43 0.00	32.20 -2.57 0.00	33.83 -2.74 -0.56	33.66 -3.19 -1.42	33.14 -3.35 -0.11	34.27 -3.22 -0.01	33.71 -3.13 0.00	33.09 -2.64 0.00	32.74 -2.69 0.00	32.60 -2.72 0.00	34.52 -3.37 0.00	35.27 -3.06 -2.79	37.41 -3.65 -3.41	35.69 -3.28 -2.50	35.25 -3.20 -1.72	34.43 -3.42 -0.67	33.05 -2.84 0.00	33.23 -2.47 -0.45
PEEKSKILL____ 23653	40.37 2.91 -2.04	38.10 2.72 0.00	36.38 2.06 0.00	36.68 2.11 0.00	36.79 2.05 0.00	37.76 2.47 0.00	37.82 2.61 0.00	37.45 2.68 0.00	42.96 3.06 -3.89	48.32 2.98 -9.91	40.46 3.35 -0.74	41.07 3.52 -0.05	40.26 3.43 0.00	38.92 3.18 0.00	38.58 3.15 0.00	38.36 3.04 0.00	41.52 3.64 0.00	58.40 3.38 -19.49	65.02 3.54 -23.83	57.48 3.54 -17.47	52.35 3.60 -12.02	45.44 3.57 -4.69	39.30 3.41 0.00	40.90 2.54 -3.11
PGE MADISON____WINDPWR 24146	38.69 2.66 -0.60	37.93 2.55 0.00	36.68 2.37 0.00	37.03 2.45 0.00	37.06 2.33 0.00	37.97 2.68 0.00	37.78 2.57 0.00	37.35 2.57 0.00	40.04 2.88 -1.15	41.26 2.91 -2.92	39.51 2.91 -0.22	40.62 3.11 -0.02	39.56 2.73 0.00	38.38 2.64 0.00	38.09 2.66 0.00	37.90 2.58 0.00	40.77 2.88 0.00	44.13 2.84 -5.74	48.63 3.95 -7.02	45.12 3.50 -5.15	43.76 3.49 -3.54	41.72 3.16 -1.38	38.29 2.40 0.00	38.39 2.22 -0.92
PIERCEFIELD____HYD 23852	34.33 -1.10 0.00	34.74 -0.64 0.00	33.90 -0.41 0.00	34.19 -0.38 0.00	34.35 -0.38 0.00	34.72 -0.56 0.00	34.76 -0.46 0.00	34.12 -0.66 0.00	34.68 -1.33 0.00	34.44 -0.99 0.00	35.21 -1.16 0.00	36.22 -1.27 0.00	36.14 -0.70 0.00	35.17 -0.57 0.00	34.86 -0.57 0.00	34.79 -0.53 0.00	36.41 -1.48 0.00	34.19 -1.35 0.00	36.03 -1.62 0.00	34.94 -1.53 0.00	35.08 -1.65 0.00	36.06 -1.12 0.00	34.92 -0.97 0.00	34.58 -0.67 0.00
PINELAWN_CC_1 323563	41.34 3.86 -2.05	39.09 3.71 0.00	36.99 2.68 0.00	37.17 2.59 0.00	37.24 2.50 0.00	38.43 3.14 0.00	38.73 3.52 0.00	38.81 4.03 0.00	44.49 4.54 -3.93	49.25 3.83 -9.99	46.21 4.77 -5.07	42.66 4.91 -0.25	42.08 4.90 -0.34	40.10 4.36 0.00	39.65 4.22 0.00	39.45 4.13 0.00	43.69 5.19 -0.61	60.07 4.87 -19.67	66.65 4.97 -24.03	59.31 5.00 -17.84	55.08 5.07 -13.28	48.33 5.02 -6.13	43.68 4.85 -2.95	41.60 3.21 -3.14
PJM_GEN_KEystone 24065	36.72 -0.18 -1.47	36.81 1.56 0.13	35.61 1.17 -0.13	35.75 1.18 0.00	35.81 1.08 0.00	36.73 1.45 0.00	36.59 1.37 0.00	36.70 1.43 -0.50	39.95 1.62 -2.31	44.05 1.45 -7.17	38.62 1.71 -0.53	39.40 1.87 -0.04	38.64 1.81 0.00	37.49 1.75 0.00	37.17 1.74 0.00	36.95 1.62 0.00	37.51 -0.38 0.00	51.34 1.71 -14.10	56.63 1.73 -17.24	50.93 1.82 -12.64	47.30 1.87 -8.70	42.35 1.78 -3.39	37.72 1.83 0.00	38.81 1.30 -2.25
PJM_GEN_NEPTUNE_PROXY 323594	40.74 3.26 -2.05	38.47 3.22 0.13	36.71 2.26 -0.13	36.82 2.25 0.00	36.93 2.19 0.00	38.07 2.79 0.00	38.35 3.13 0.00	38.82 3.55 -0.50	43.48 4.03 -3.44	48.68 3.26 -9.99	45.59 4.15 -5.07	41.98 4.24 -0.25	41.41 4.24 -0.34	39.49 3.75 0.00	39.04 3.61 0.00	38.85 3.53 0.00	42.93 4.43 -0.61	59.33 4.12 -19.66	65.86 4.18 -24.03	58.52 4.23 -17.82	54.14 4.30 -13.11	47.13 4.31 -5.64	43.00 4.16 -2.95	41.03 2.64 -3.14
PJM_GEN_VFT_PROXY 323633	40.81 3.33 -2.05	38.33 3.08 0.13	36.85 2.40 -0.13	37.03 2.45 0.00	37.10 2.36 0.00	38.14 2.86 0.00	38.24 3.03 0.00	38.41 3.13 -0.50	42.96 3.53 -3.42	48.86 3.44 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.78 3.94 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.09 4.21 0.00	59.06 3.87 -19.64	65.47 3.80 -24.02	58.02 3.94 -17.61	52.85 4.00 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.28 2.89 -3.14
PLEASANTVLY____LBMP 24000	40.28 2.73 -2.12	37.96 2.58 0.00	36.31 1.99 0.00	36.61 2.04 0.00	36.72 1.98 0.00	37.65 2.36 0.00	37.71 2.50 0.00	37.35 2.57 0.00	42.98 2.92 -4.05	48.56 2.80 -10.33	40.31 3.16 -0.77	40.85 3.30 -0.06	40.04 3.20 0.00	38.74 3.00 0.00	38.37 2.94 0.00	38.15 2.83 0.00	41.30 3.41 0.00	59.02 3.16 -20.31	65.81 3.31 -24.84	57.96 3.28 -18.21	52.60 3.34 -12.53	45.37 3.31 -4.89	39.08 3.19 0.00	40.93 2.43 -3.25
POLETTI____ 23519	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.89 3.47 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.11 3.68 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.13 4.05 -17.61	52.96 4.11 -12.12	46.03 4.13 -4.73	39.87 3.98 0.00	41.35 2.96 -3.14
PORT_JEFF_3 23555	41.59 4.11 -2.05	39.27 3.89 0.00	37.10 2.78 0.00	36.92 2.35 0.00	36.99 2.26 0.00	38.21 2.93 0.00	38.59 3.38 0.00	38.71 3.93 0.00	44.38 4.43 -3.93	49.14 3.72 -9.99	46.14 4.69 -5.07	42.62 4.87 -0.25	42.11 4.94 -0.34	40.06 4.32 0.00	39.57 4.15 0.00	39.38 4.06 0.00	43.80 5.30 -0.61	60.18 4.98 -19.66	66.72 5.05 -24.03	59.37 5.07 -17.83	55.01 5.11 -13.18	48.14 5.13 -5.83	43.97 5.13 -2.95	41.70 3.31 -3.14
PORT_JEFF_4 23616	41.59 4.11 -2.05	39.27 3.89 0.00	37.10 2.78 0.00	36.92 2.35 0.00	36.99 2.26 0.00	38.21 2.93 0.00	38.59 3.38 0.00	38.71 3.93 0.00	44.38 4.43 -3.93	49.14 3.72 -9.99	46.14 4.69 -5.07	42.62 4.87 -0.25	42.11 4.94 -0.34	40.06 4.32 0.00	39.57 4.15 0.00	39.38 4.06 0.00	43.80 5.30 -0.61	60.18 4.98 -19.66	66.72 5.05 -24.03	59.37 5.07 -17.83	55.01 5.11 -13.18	48.14 5.13 -5.83	43.97 5.13 -2.95	41.70 3.31 -3.14
PORT_JEFF_IC 23713	41.66 4.18 -2.05	39.34 3.96 0.00	37.17 2.85 0.00	36.99 2.42 0.00	37.06 2.33 0.00	38.28 3.00 0.00	38.66 3.45 0.00	38.78 4.00 0.00	44.49 4.54 -3.93	49.25 3.83 -9.99	46.21 4.77 -5.07	42.73 4.99 -0.25	42.22 5.05 -0.34	40.17 4.43 0.00	39.68 4.25 0.00	39.45 4.13 0.00	43.95 5.46 -0.61	60.32 5.12 -19.66	66.87 5.20 -24.03	59.48 5.18 -17.83	55.13 5.22 -13.18	48.26 5.24 -5.84	44.04 5.20 -2.95	41.77 3.38 -3.14
PPL PILGRIM_ST_GT1 24216	41.45 3.97 -2.05	39.17 3.79 0.00	37.06 2.75 0.00	37.03 2.45 0.00	37.20 2.47 0.00	38.39 3.11 0.00	38.73 3.52 0.00	38.88 4.10 0.00	44.56 4.61 -3.93	49.28 3.86 -9.99	46.28 4.84 -5.07	42.77 5.02 -0.25	42.22 5.05 -0.34	40.17 4.43 0.00	39.72 4.29 0.00	39.49 4.17 0.00	43.84 5.34 -0.61	60.29 5.08 -19.66	66.76 5.08 -24.03	59.41 5.11 -17.83	55.07 5.14 -13.20	48.15 5.09 -5.88	43.90 5.06 -2.95	41.70 3.31 -3.14
PPL PILGRIM_ST_GT2 24217	41.45 3.97 -2.05	39.17 3.79 0.00	37.06 2.75 0.00	37.03 2.45 0.00	37.20 2.47 0.00	38.39 3.11 0.00	38.73 3.52 0.00	38.88 4.10 0.00	44.56 4.61 -3.93	49.28 3.86 -9.99	46.28 4.84 -5.07	42.77 5.02 -0.25	42.22 5.05 -0.34	40.17 4.43 0.00	39.72 4.29 0.00	39.49 4.17 0.00	43.84 5.34 -0.61	60.29 5.08 -19.66	66.76 5.08 -24.03	59.41 5.11 -17.83	55.07 5.14 -13.20	48.15 5.09 -5.88	43.90 5.06 -2.95	41.70 3.31 -3.14

PPL_SHRM_GT3 24213	41.24 3.76 -2.05	38.92 3.54 0.00	36.75 2.44 0.00	36.41 1.83 0.00	36.51 1.77 0.00	37.76 2.47 0.00	38.17 2.96 0.00	38.32 3.55 0.00	43.98 4.03 -3.93	48.75 3.33 -9.99	45.74 4.29 -5.07	42.24 4.50 -0.25	41.71 4.53 -0.34	39.67 3.93 0.00	39.18 3.76 0.00	38.99 3.67 0.00	43.65 5.15 -0.61	59.89 4.69 -19.66	66.31 4.63 -24.03	58.97 4.67 -17.83	54.57 4.66 -13.18	47.74 4.72 -5.84	43.72 4.88 -2.95	41.38 3.00 -3.14
PPL_SHRM_GT4 24214	41.24 3.76 -2.05	38.92 3.54 0.00	36.75 2.44 0.00	36.41 1.83 0.00	36.51 1.77 0.00	37.76 2.47 0.00	38.17 2.96 0.00	38.32 3.55 0.00	43.98 4.03 -3.93	48.75 3.33 -9.99	45.74 4.29 -5.07	42.24 4.50 -0.25	41.71 4.53 -0.34	39.67 3.93 0.00	39.18 3.76 0.00	38.99 3.67 0.00	43.65 5.15 -0.61	59.89 4.69 -19.66	66.31 4.63 -24.03	58.97 4.67 -17.83	54.57 4.66 -13.18	47.74 4.72 -5.84	43.72 4.88 -2.95	41.38 3.00 -3.14
PROJECT___ORANGE 1 24174	35.52 -0.07 -0.16	35.13 -0.25 0.00	34.08 -0.24 0.00	34.30 -0.28 0.00	34.42 -0.31 0.00	35.11 -0.18 0.00	34.90 -0.32 0.00	34.46 -0.31 0.00	36.11 -0.22 -0.31	35.98 -0.25 -0.80	36.18 -0.25 -0.06	37.31 -0.19 0.00	36.62 -0.22 0.00	35.53 -0.21 0.00	35.22 -0.21 0.00	35.11 -0.21 0.00	37.66 -0.23 0.00	36.97 -0.14 -1.58	39.58 0.00 -1.93	37.85 -0.04 -1.41	37.66 -0.04 -0.97	37.37 -0.19 -0.38	35.60 -0.29 0.00	35.25 -0.25 -0.25
PROJECT___ORANGE 2 24166	35.52 -0.07 -0.16	35.13 -0.25 0.00	34.08 -0.24 0.00	34.30 -0.28 0.00	34.42 -0.31 0.00	35.11 -0.18 0.00	34.90 -0.32 0.00	34.46 -0.31 0.00	36.11 -0.22 -0.31	35.98 -0.25 -0.80	36.18 -0.25 -0.06	37.31 -0.19 0.00	36.62 -0.22 0.00	35.53 -0.21 0.00	35.22 -0.21 0.00	35.11 -0.21 0.00	37.66 -0.23 0.00	36.97 -0.14 -1.58	39.58 0.00 -1.93	37.85 -0.04 -1.41	37.66 -0.04 -0.97	37.37 -0.19 -0.38	35.60 -0.29 0.00	35.25 -0.25 -0.25
PYRITES___HYD 24023	34.76 -0.67 0.00	35.20 -0.18 0.00	34.32 0.00 0.00	34.61 0.03 0.00	34.67 -0.07 0.00	35.07 -0.21 0.00	35.14 -0.07 0.00	34.53 -0.24 0.00	35.19 -0.83 0.00	34.93 -0.50 0.00	35.72 -0.65 0.00	36.78 -0.71 0.00	36.62 -0.22 0.00	35.63 -0.11 0.00	35.32 -0.11 0.00	35.25 -0.07 0.00	36.64 -1.25 0.00	34.47 -1.07 0.00	36.45 -1.20 0.00	35.31 -1.17 0.00	35.44 -1.29 0.00	36.32 -0.86 0.00	35.03 -0.86 0.00	34.69 -0.56 0.00
RAMAPO___LBMP 323565	40.25 2.83 -1.99	38.03 2.65 0.00	36.34 2.02 0.00	36.61 2.04 0.00	36.72 1.98 0.00	37.68 2.40 0.00	37.78 2.57 0.00	37.42 2.64 0.00	42.80 2.99 -3.80	47.99 2.87 -9.69	40.37 3.27 -0.72	40.96 3.41 -0.05	40.15 3.32 0.00	38.85 3.11 0.00	38.48 3.05 0.00	38.29 2.97 0.00	41.45 3.56 0.00	57.90 3.31 -19.05	64.38 3.43 -23.30	57.02 3.47 -17.08	52.01 3.53 -11.75	45.22 3.46 -4.58	39.19 3.30 0.00	40.76 2.47 -3.04
RANKINE____ 23646	34.97 -0.78 -0.32	33.86 -1.52 0.00	33.29 -1.03 0.00	33.36 -1.21 0.00	33.42 -1.32 0.00	34.26 -1.02 0.00	33.14 -2.08 0.00	32.62 -2.16 0.00	34.32 -2.30 -0.61	34.32 -2.66 -1.55	33.69 -2.80 -0.12	34.84 -2.66 -0.01	34.26 -2.58 0.00	33.60 -2.14 0.00	33.30 -2.13 0.00	33.13 -2.19 0.00	35.05 -2.84 0.00	36.03 -2.56 -3.05	38.36 -3.01 -3.72	36.50 -2.70 -2.73	36.00 -2.61 -1.88	35.01 -2.90 -0.73	33.56 -2.33 0.00	33.69 -2.04 -0.49
RAVENSWOOD_GT2_1 24244	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.86 3.44 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.09 4.01 -17.61	52.96 4.11 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.35 2.96 -3.14
RAVENSWOOD_GT2_2 24245	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.86 3.44 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.09 4.01 -17.61	52.96 4.11 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.35 2.96 -3.14
RAVENSWOOD_GT2_3 24246	40.88 3.40 -2.05	38.56 3.18 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.21 2.93 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.53 3.60 -3.92	48.89 3.47 -9.99	41.05 3.93 -0.74	41.67 4.12 -0.05	40.82 3.98 0.00	39.49 3.75 0.00	39.11 3.68 0.00	38.92 3.60 0.00	42.13 4.24 0.00	59.13 3.94 -19.64	65.70 4.03 -24.02	58.13 4.05 -17.61	52.99 4.15 -12.12	46.03 4.13 -4.73	39.87 3.98 0.00	41.38 3.00 -3.14
RAVENSWOOD_GT2_4 24247	40.88 3.40 -2.05	38.56 3.18 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.21 2.93 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.53 3.60 -3.92	48.89 3.47 -9.99	41.05 3.93 -0.74	41.67 4.12 -0.05	40.82 3.98 0.00	39.49 3.75 0.00	39.11 3.68 0.00	38.92 3.60 0.00	42.13 4.24 0.00	59.13 3.94 -19.64	65.70 4.03 -24.02	58.13 4.05 -17.61	52.99 4.15 -12.12	46.03 4.13 -4.73	39.87 3.98 0.00	41.38 3.00 -3.14
RAVENSWOOD_GT3_1 24248	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.86 3.44 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.09 4.01 -17.61	52.96 4.11 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.35 2.96 -3.14
RAVENSWOOD_GT3_2 24249	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.86 3.44 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.09 4.01 -17.61	52.96 4.11 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.35 2.96 -3.14
RAVENSWOOD_GT3_3 24250	40.92 3.44 -2.05	38.60 3.22 0.00	36.82 2.51 0.00	37.13 2.56 0.00	37.20 2.47 0.00	38.25 2.96 0.00	38.31 3.10 0.00	37.98 3.20 0.00	43.57 3.64 -3.92	48.93 3.51 -9.99	41.09 3.97 -0.74	41.67 4.12 -0.05	40.85 4.02 0.00	39.49 3.75 0.00	39.15 3.72 0.00	38.92 3.60 0.00	42.17 4.28 0.00	59.13 3.94 -19.64	65.74 4.07 -24.02	58.17 4.09 -17.61	53.03 4.19 -12.12	46.07 4.16 -4.73	39.91 4.02 0.00	41.42 3.03 -3.14
RAVENSWOOD_GT3_4 24251	40.92 3.44 -2.05	38.60 3.22 0.00	36.82 2.51 0.00	37.13 2.56 0.00	37.20 2.47 0.00	38.25 2.96 0.00	38.31 3.10 0.00	37.98 3.20 0.00	43.57 3.64 -3.92	48.93 3.51 -9.99	41.09 3.97 -0.74	41.67 4.12 -0.05	40.85 4.02 0.00	39.49 3.75 0.00	39.15 3.72 0.00	38.92 3.60 0.00	42.17 4.28 0.00	59.13 3.94 -19.64	65.74 4.07 -24.02	58.17 4.09 -17.61	53.03 4.19 -12.12	46.07 4.16 -4.73	39.91 4.02 0.00	41.42 3.03 -3.14
RAVENSWOOD_GT_1 23729	54.86 3.61 -15.81	38.75 3.36 -0.01	37.00 2.68 -0.01	37.31 2.73 -0.01	37.39 2.64 -0.01	38.44 3.14 -0.01	38.49 3.27 0.00	38.15 3.37 0.00	43.71 3.78 -3.92	49.61 3.65 -10.53	48.52 4.11 -8.03	49.03 4.31 -7.23	48.38 4.20 -7.34	47.29 3.93 -7.62	46.98 3.86 -7.69	46.85 3.78 -7.74	49.43 4.47 -7.07	62.84 4.09 -23.21	68.08 4.22 -26.22	62.05 4.19 -21.38	57.99 4.30 -16.96	52.51 4.31 -11.02	46.02 4.16 -5.97	41.57 3.17 -3.15

RAVENSWOOD_GT_10 24258	42.43 3.37 -3.64	38.53 3.15 0.00	36.79 2.47 0.00	37.06 2.49 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.50 3.57 -3.92	48.92 3.44 -10.05	41.85 3.89 -1.58	42.46 4.09 -0.88	41.63 3.94 -0.85	40.34 3.72 -0.88	39.97 3.65 -0.89	39.78 3.57 -0.89	42.91 4.21 -0.82	59.50 3.91 -20.06	65.92 3.99 -24.28	58.53 4.01 -18.04	53.52 4.11 -12.68	46.72 4.09 -5.45	40.52 3.95 -0.69	41.35 2.96 -3.14
RAVENSWOOD_GT_11 24259	42.43 3.37 -3.64	38.53 3.15 0.00	36.79 2.47 0.00	37.06 2.49 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.50 3.57 -3.92	48.92 3.44 -10.05	41.85 3.89 -1.58	42.46 4.09 -0.88	41.63 3.94 -0.85	40.34 3.72 -0.88	39.97 3.65 -0.89	39.78 3.57 -0.89	42.91 4.21 -0.82	59.50 3.91 -20.06	65.92 3.99 -24.28	58.53 4.01 -18.04	53.52 4.11 -12.68	46.72 4.09 -5.45	40.52 3.95 -0.69	41.35 2.96 -3.14
RAVENSWOOD_GT_4 24252	51.28 3.33 -12.52	38.49 3.11 0.00	36.75 2.44 0.00	37.02 2.45 0.00	37.13 2.40 0.00	38.14 2.86 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.46 3.53 -3.92	49.23 3.40 -10.40	46.53 3.86 -6.29	47.06 4.05 -5.52	46.33 3.90 -5.59	45.22 3.68 -5.80	44.90 3.61 -5.86	44.75 3.53 -5.90	47.44 4.17 -5.38	61.77 3.87 -22.36	67.30 3.95 -25.69	60.96 4.01 -20.48	56.61 4.08 -15.81	50.75 4.05 -9.52	44.34 3.91 -4.54	41.31 2.93 -3.13
RAVENSWOOD_GT_5 24254	51.28 3.33 -12.52	38.49 3.11 0.00	36.75 2.44 0.00	37.02 2.45 0.00	37.13 2.40 0.00	38.14 2.86 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.46 3.53 -3.92	49.23 3.40 -10.40	46.53 3.86 -6.29	47.06 4.05 -5.52	46.33 3.90 -5.59	45.22 3.68 -5.80	44.90 3.61 -5.86	44.75 3.53 -5.90	47.44 4.17 -5.38	61.77 3.87 -22.36	67.30 3.95 -25.69	60.96 4.01 -20.48	56.61 4.08 -15.81	50.75 4.05 -9.52	44.34 3.91 -4.54	41.31 2.93 -3.13
RAVENSWOOD_GT_6 24253	51.28 3.33 -12.52	38.49 3.11 0.00	36.75 2.44 0.00	37.02 2.45 0.00	37.13 2.40 0.00	38.14 2.86 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.46 3.53 -3.92	49.23 3.40 -10.40	46.53 3.86 -6.29	47.06 4.05 -5.52	46.33 3.90 -5.59	45.22 3.68 -5.80	44.90 3.61 -5.86	44.75 3.53 -5.90	47.44 4.17 -5.38	61.77 3.87 -22.36	67.30 3.95 -25.69	60.96 4.01 -20.48	56.61 4.08 -15.81	50.75 4.05 -9.52	44.34 3.91 -4.54	41.31 2.93 -3.13
RAVENSWOOD_GT_7 24255	51.28 3.33 -12.52	38.49 3.11 0.00	36.75 2.44 0.00	37.02 2.45 0.00	37.13 2.40 0.00	38.14 2.86 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.46 3.53 -3.92	49.23 3.40 -10.40	46.53 3.86 -6.29	47.06 4.05 -5.52	46.33 3.90 -5.59	45.22 3.68 -5.80	44.90 3.61 -5.86	44.75 3.53 -5.90	47.44 4.17 -5.38	61.77 3.87 -22.36	67.30 3.95 -25.69	60.96 4.01 -20.48	56.61 4.08 -15.81	50.75 4.05 -9.52	44.34 3.91 -4.54	41.31 2.93 -3.13
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.43 3.37 -3.64	38.53 3.15 0.00	36.79 2.47 0.00	37.06 2.49 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.50 3.57 -3.92	48.92 3.44 -10.05	41.85 3.89 -1.58	42.46 4.09 -0.88	41.63 3.94 -0.85	40.34 3.72 -0.88	39.97 3.65 -0.89	39.78 3.57 -0.89	42.91 4.21 -0.82	59.50 3.91 -20.06	65.92 3.99 -24.28	58.53 4.01 -18.04	53.52 4.11 -12.68	46.72 4.09 -5.45	40.52 3.95 -0.69	41.35 2.96 -3.14
RAVENSWOOD_GT_9 24257	42.43 3.37 -3.64	38.53 3.15 0.00	36.79 2.47 0.00	37.06 2.49 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.24 3.03 0.00	37.91 3.13 0.00	43.50 3.57 -3.92	48.92 3.44 -10.05	41.85 3.89 -1.58	42.46 4.09 -0.88	41.63 3.94 -0.85	40.34 3.72 -0.88	39.97 3.65 -0.89	39.78 3.57 -0.89	42.91 4.21 -0.82	59.50 3.91 -20.06	65.92 3.99 -24.28	58.53 4.01 -18.04	53.52 4.11 -12.68	46.72 4.09 -5.45	40.52 3.95 -0.69	41.35 2.96 -3.14
RAVENSWOOD___1 23533	41.10 3.61 -2.06	38.75 3.36 -0.01	37.00 2.68 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.71 3.78 -3.92	49.03 3.61 -9.99	41.23 4.11 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.67 3.93 0.00	39.29 3.86 0.00	39.10 3.78 0.00	42.32 4.43 0.00	59.23 4.05 -19.64	65.85 4.18 -24.02	58.27 4.19 -17.61	53.14 4.30 -12.12	46.18 4.28 -4.73	40.06 4.16 -0.01	41.57 3.17 -3.15
RAVENSWOOD___2 23534	41.07 3.58 -2.06	38.75 3.36 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.38 2.64 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.12 3.34 0.00	43.68 3.75 -3.92	49.03 3.61 -9.99	41.19 4.07 -0.74	41.82 4.27 -0.05	41.00 4.16 0.00	39.64 3.90 0.00	39.29 3.86 0.00	39.07 3.74 0.00	42.32 4.43 0.00	59.23 4.05 -19.64	65.85 4.18 -24.02	58.27 4.19 -17.61	53.10 4.26 -12.12	46.18 4.28 -4.73	40.02 4.13 -0.01	41.57 3.17 -3.15
RAVENSWOOD___3 23535	40.88 3.40 -2.05	38.56 3.18 0.00	36.79 2.47 0.00	37.10 2.52 0.00	37.17 2.43 0.00	38.18 2.89 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.50 3.57 -3.92	48.86 3.44 -9.99	41.01 3.89 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.46 3.72 0.00	39.08 3.65 0.00	38.89 3.57 0.00	42.13 4.24 0.00	59.09 3.91 -19.64	65.67 3.99 -24.02	58.09 4.01 -17.61	52.96 4.11 -12.12	45.99 4.09 -4.73	39.84 3.95 0.00	41.35 2.96 -3.14
RAVENSWOOD___4 23820	27.52 3.58 11.49	38.75 3.36 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.35 2.61 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.11 3.34 0.00	43.68 3.75 -3.92	48.50 3.61 -9.46	34.02 4.07 6.44	34.75 4.27 7.01	33.78 4.16 7.23	32.13 3.90 7.50	31.72 3.86 7.57	31.44 3.74 7.63	35.36 4.43 6.96	55.72 4.05 -16.13	63.70 4.18 -21.87	54.52 4.16 -13.89	48.33 4.26 -7.34	39.99 4.28 1.47	34.15 4.13 5.87	41.57 3.17 -3.15
RCPL_TRUST___DRP 24196	40.88 3.40 -2.05	38.56 3.18 0.00	36.82 2.51 0.00	37.10 2.52 0.00	37.20 2.47 0.00	38.21 2.93 0.00	38.28 3.06 0.00	37.94 3.16 0.00	43.53 3.60 -3.92	48.89 3.47 -9.99	41.05 3.93 -0.74	41.63 4.09 -0.05	40.82 3.98 0.00	39.49 3.75 0.00	39.11 3.68 0.00	38.92 3.60 0.00	42.13 4.24 0.00	59.13 3.94 -19.64	65.70 4.03 -24.02	58.13 4.05 -17.60	52.99 4.15 -12.11	46.03 4.13 -4.73	39.87 3.98 0.00	41.38 3.00 -3.14
RENSSELAER___COGEN 23796	39.71 1.70 -2.58	37.08 1.70 0.00	35.59 1.27 0.00	35.85 1.28 0.00	35.99 1.25 0.00	36.80 1.52 0.00	36.80 1.58 0.00	36.34 1.56 0.00	42.75 1.80 -4.93	49.75 1.74 -12.58	38.95 1.64 -0.94	39.25 1.69 -0.07	38.50 1.66 0.00	37.24 1.50 0.00	36.99 1.56 0.00	36.70 1.38 0.00	39.59 1.70 0.00	61.85 1.56 -24.75	69.65 1.73 -30.26	60.33 1.68 -22.18	53.64 1.65 -15.26	44.84 1.71 -5.95	37.50 1.62 0.00	40.72 1.52 -3.95
REVERE_CPPR_DRP 24186	36.39 0.92 -0.04	36.23 0.85 0.00	35.07 0.75 0.00	35.33 0.76 0.00	35.33 0.59 0.00	36.03 0.74 0.00	35.92 0.70 0.00	35.51 0.73 0.00	36.96 0.86 -0.08	36.56 0.92 -0.21	37.30 0.91 -0.02	38.50 1.01 0.00	37.72 0.88 0.00	36.60 0.86 0.00	36.24 0.81 0.00	36.10 0.78 0.00	38.80 0.91 0.00	36.91 0.96 -0.42	39.67 1.51 -0.51	38.16 1.31 -0.37	38.31 1.32 -0.26	38.47 1.19 -0.10	36.61 0.72 0.00	35.95 0.63 -0.07
RIVERBAY____ 323610	41.07 3.58 -2.06	38.71 3.33 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.42 2.67 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.08 3.30 0.00	43.56 3.64 -3.91	48.92 3.51 -9.98	41.11 4.00 -0.73	41.74 4.20 -0.05	40.92 4.09 0.01	39.56 3.82 0.01	39.21 3.79 0.01	38.99 3.67 0.01	42.24 4.36 0.01	59.16 3.98 -19.64	65.77 4.10 -24.02	58.19 4.12 -17.60	53.02 4.19 -12.11	46.18 4.28 -4.73	40.10 4.20 -0.01	41.67 3.28 -3.15

ROCHESTER_9_IC 23652	35.27 -0.39 -0.23	34.28 -1.10 0.00	33.53 -0.79 0.00	33.64 -0.93 0.00	33.69 -1.04 0.00	34.47 -0.81 0.00	33.84 -1.37 0.00	33.39 -1.39 0.00	35.27 -1.19 -0.44	35.24 -1.31 -1.13	35.08 -1.38 -0.08	36.22 -1.27 -0.01	35.59 -1.25 0.00	34.67 -1.07 0.00	34.33 -1.10 0.00	34.19 -1.13 0.00	36.52 -1.36 0.00	36.62 -1.14 -2.21	39.15 -1.20 -2.71	37.25 -1.20 -1.98	36.92 -1.18 -1.37	36.33 -1.38 -0.53	34.60 -1.29 0.00	34.37 -1.23 -0.35
ROSETON___1 23587	40.16 2.69 -2.04	37.93 2.55 0.00	36.27 1.96 0.00	36.54 1.97 0.00	36.65 1.91 0.00	37.58 2.29 0.00	37.64 2.43 0.00	37.28 2.50 0.00	42.75 2.85 -3.90	48.09 2.73 -9.94	40.17 3.06 -0.74	40.77 3.22 -0.05	39.97 3.13 0.00	38.67 2.93 0.00	38.30 2.87 0.00	38.11 2.79 0.00	41.22 3.33 0.00	58.17 3.09 -19.54	64.78 3.24 -23.89	57.19 3.21 -17.51	52.05 3.27 -12.05	45.11 3.23 -4.70	38.98 3.09 0.00	40.73 2.36 -3.12
ROSETON___2 23588	40.16 2.69 -2.04	37.93 2.55 0.00	36.27 1.96 0.00	36.54 1.97 0.00	36.65 1.91 0.00	37.58 2.29 0.00	37.64 2.43 0.00	37.28 2.50 0.00	42.75 2.85 -3.90	48.09 2.73 -9.94	40.17 3.06 -0.74	40.77 3.22 -0.05	39.97 3.13 0.00	38.67 2.93 0.00	38.30 2.87 0.00	38.11 2.79 0.00	41.22 3.33 0.00	58.17 3.09 -19.54	64.78 3.24 -23.89	57.19 3.21 -17.51	52.05 3.27 -12.05	45.11 3.23 -4.70	38.98 3.09 0.00	40.73 2.36 -3.12
RUSSELL___1 23602	35.91 0.25 -0.23	34.67 -0.71 0.00	33.87 -0.45 0.00	34.02 -0.55 0.00	33.97 -0.76 0.00	34.83 -0.46 0.00	34.19 -1.02 0.00	33.77 -1.01 0.00	36.20 -0.25 -0.44	36.16 -0.39 -1.12	35.99 -0.47 -0.08	37.23 -0.26 -0.01	36.58 -0.26 0.00	35.60 -0.14 0.00	35.15 -0.28 0.00	35.04 -0.28 0.00	37.51 -0.38 0.00	37.48 -0.25 -2.19	40.45 0.11 -2.68	38.40 -0.04 -1.97	38.01 -0.07 -1.35	37.37 -0.33 -0.53	35.31 -0.57 0.00	34.97 -0.63 -0.35
RUSSELL___2 23532	35.91 0.25 -0.23	34.67 -0.71 0.00	33.87 -0.45 0.00	34.02 -0.55 0.00	33.97 -0.76 0.00	34.83 -0.46 0.00	34.19 -1.02 0.00	33.77 -1.01 0.00	36.20 -0.25 -0.44	36.16 -0.39 -1.12	35.99 -0.47 -0.08	37.23 -0.26 -0.01	36.58 -0.26 0.00	35.60 -0.14 0.00	35.15 -0.28 0.00	35.04 -0.28 0.00	37.51 -0.38 0.00	37.48 -0.25 -2.19	40.45 0.11 -2.68	38.40 -0.04 -1.97	38.01 -0.07 -1.35	37.37 -0.33 -0.53	35.31 -0.57 0.00	34.97 -0.63 -0.35
RUSSELL___3 23549	35.34 -0.32 -0.23	34.32 -1.06 0.00	33.56 -0.75 0.00	33.67 -0.90 0.00	33.73 -1.01 0.00	34.54 -0.74 0.00	33.88 -1.34 0.00	33.46 -1.32 0.00	35.48 -0.97 -0.44	35.42 -1.13 -1.12	35.26 -1.20 -0.08	36.41 -1.09 -0.01	35.77 -1.07 0.00	34.85 -0.89 0.00	34.47 -0.96 0.00	34.37 -0.95 0.00	36.71 -1.17 0.00	36.79 -0.96 -2.21	39.45 -0.90 -2.70	37.51 -0.95 -1.98	37.14 -0.95 -1.36	36.56 -1.15 -0.53	34.70 -1.18 0.00	34.47 -1.13 -0.35
RUSSELL___4 23556	35.91 0.25 -0.23	34.67 -0.71 0.00	33.87 -0.45 0.00	34.02 -0.55 0.00	33.97 -0.76 0.00	34.83 -0.46 0.00	34.16 -1.06 0.00	33.77 -1.01 0.00	36.20 -0.25 -0.44	36.16 -0.39 -1.12	35.95 -0.51 -0.08	37.20 -0.30 -0.01	36.54 -0.29 0.00	35.56 -0.18 0.00	35.11 -0.32 0.00	35.00 -0.32 0.00	37.47 -0.42 0.00	37.48 -0.25 -2.19	40.41 0.08 -2.68	38.37 -0.07 -1.97	37.97 -0.11 -1.35	37.33 -0.37 -0.53	35.31 -0.57 0.00	34.93 -0.67 -0.35
RUSSELL___STATION 23914	35.34 -0.32 -0.23	34.32 -1.06 0.00	33.56 -0.75 0.00	33.67 -0.90 0.00	33.73 -1.01 0.00	34.54 -0.74 0.00	33.88 -1.34 0.00	33.46 -1.32 0.00	35.48 -0.97 -0.44	35.42 -1.13 -1.12	35.26 -1.20 -0.08	36.41 -1.09 -0.01	35.77 -1.07 0.00	34.85 -0.89 0.00	34.47 -0.96 0.00	34.37 -0.95 0.00	36.71 -1.17 0.00	36.79 -0.96 -2.21	39.45 -0.90 -2.70	37.51 -0.95 -1.98	37.14 -0.95 -1.36	36.56 -1.15 -0.53	34.70 -1.18 0.00	34.47 -1.13 -0.35
S SALMON___HYD 24043	35.67 0.11 -0.13	35.38 0.00 0.00	34.28 -0.03 0.00	34.54 -0.03 0.00	34.60 -0.14 0.00	35.29 0.00 0.00	35.11 -0.11 0.00	34.71 -0.07 0.00	36.19 -0.07 -0.25	36.03 -0.04 -0.64	36.35 -0.07 -0.05	37.53 0.04 0.00	36.84 0.00 0.00	35.74 0.00 0.00	35.39 -0.04 0.00	35.29 -0.04 0.00	37.77 -0.11 0.00	36.79 0.00 -1.25	39.60 0.41 -1.53	37.85 0.26 -1.12	37.87 0.37 -0.77	37.70 0.22 -0.30	35.82 -0.07 0.00	35.34 -0.11 -0.20
SELKIRK___II 23799	39.56 1.56 -2.57	36.90 1.52 0.00	35.45 1.13 0.00	35.71 1.14 0.00	35.85 1.11 0.00	36.66 1.38 0.00	36.66 1.44 0.00	36.20 1.43 0.00	42.58 1.66 -4.91	49.55 1.59 -12.53	38.87 1.56 -0.93	39.17 1.61 -0.07	38.42 1.58 0.00	37.20 1.47 0.00	36.92 1.49 0.00	36.66 1.34 0.00	39.52 1.63 0.00	61.70 1.53 -24.64	69.40 1.62 -30.13	60.12 1.57 -22.08	53.54 1.62 -15.20	44.74 1.64 -5.93	37.47 1.58 0.00	40.56 1.37 -3.94
SELKIRK___I 23801	39.34 1.35 -2.56	36.69 1.31 0.00	35.24 0.93 0.00	35.51 0.93 0.00	35.61 0.87 0.00	36.41 1.13 0.00	36.38 1.16 0.00	35.96 1.18 0.00	42.28 1.37 -4.90	49.23 1.31 -12.49	38.65 1.35 -0.93	38.95 1.39 -0.07	38.20 1.36 0.00	36.99 1.25 0.00	36.70 1.28 0.00	36.45 1.13 0.00	39.29 1.40 0.00	61.41 1.31 -24.56	69.08 1.39 -30.04	59.87 1.39 -22.01	53.27 1.40 -15.15	44.50 1.41 -5.91	37.25 1.36 0.00	40.27 1.09 -3.92
SENECA OSWGO___HYD 24041	35.23 -0.35 -0.15	34.85 -0.53 0.00	33.80 -0.51 0.00	34.02 -0.55 0.00	34.15 -0.59 0.00	34.83 -0.46 0.00	34.61 -0.60 0.00	34.19 -0.59 0.00	35.80 -0.50 -0.29	35.65 -0.53 -0.75	35.92 -0.51 -0.06	37.01 -0.49 0.00	36.32 -0.52 0.00	35.27 -0.46 0.00	34.93 -0.50 0.00	34.83 -0.49 0.00	37.36 -0.53 0.00	36.58 -0.43 -1.47	39.15 -0.30 -1.80	37.46 -0.33 -1.32	37.30 -0.33 -0.91	37.09 -0.45 -0.35	35.31 -0.57 0.00	34.96 -0.53 -0.23
SENECA___ENERGY 23797	35.53 -0.14 -0.25	34.92 -0.46 0.00	33.97 -0.34 0.00	34.16 -0.41 0.00	34.18 -0.56 0.00	34.90 -0.39 0.00	34.54 -0.67 0.00	34.12 -0.66 0.00	35.91 -0.58 -0.47	35.99 -0.64 -1.20	35.81 -0.65 -0.09	36.94 -0.56 -0.01	36.21 -0.63 0.00	35.20 -0.54 0.00	34.90 -0.53 0.00	34.76 -0.57 0.00	37.17 -0.72 0.00	37.33 -0.57 -2.36	40.16 -0.38 -2.88	38.15 -0.44 -2.11	37.74 -0.44 -1.45	37.11 -0.63 -0.57	35.10 -0.79 0.00	34.92 -0.70 -0.38
SHOEMAKER___GT 23640	40.00 2.69 -1.88	37.93 2.55 0.00	36.31 1.99 0.00	36.58 2.01 0.00	36.61 1.88 0.00	37.54 2.26 0.00	37.57 2.36 0.00	37.14 2.36 0.00	42.31 2.70 -3.59	47.25 2.66 -9.16	40.01 2.95 -0.68	40.61 3.07 -0.05	39.86 3.02 0.00	38.56 2.82 0.00	38.19 2.76 0.00	38.01 2.68 0.00	41.07 3.18 0.00	56.54 2.99 -18.02	62.97 3.28 -22.04	55.87 3.25 -16.15	51.15 3.31 -11.11	44.71 3.20 -4.34	38.83 2.94 0.00	40.46 2.33 -2.88
SHOREHAM_IC_1 23715	41.24 3.76 -2.05	38.92 3.54 0.00	36.75 2.44 0.00	36.41 1.83 0.00	36.51 1.77 0.00	37.76 2.47 0.00	38.17 2.96 0.00	38.32 3.55 0.00	43.98 4.03 -3.93	48.75 3.33 -9.99	45.74 4.29 -5.07	42.24 4.50 -0.25	41.71 4.53 -0.34	39.67 3.93 0.00	39.18 3.76 0.00	38.99 3.67 0.00	43.65 5.15 -0.61	59.89 4.69 -19.66	66.31 4.63 -24.03	58.97 4.67 -17.83	54.57 4.66 -13.18	47.74 4.72 -5.84	43.72 4.88 -2.95	41.38 3.00 -3.14
SHOREHAM_IC_2 23716	41.24 3.76 -2.05	38.92 3.54 0.00	36.75 2.44 0.00	36.41 1.83 0.00	36.51 1.77 0.00	37.76 2.47 0.00	38.17 2.96 0.00	38.32 3.55 0.00	43.98 4.03 -3.93	48.75 3.33 -9.99	45.74 4.29 -5.07	42.24 4.50 -0.25	41.71 4.53 -0.34	39.67 3.93 0.00	39.18 3.76 0.00	38.99 3.67 0.00	43.65 5.15 -0.61	59.89 4.69 -19.66	66.31 4.63 -24.03	58.97 4.67 -17.83	54.57 4.66 -13.18	47.74 4.72 -5.84	43.72 4.88 -2.95	41.38 3.00 -3.14

SISSONVILLE____ 23735	34.33 -1.10 0.00	34.74 -0.64 0.00	33.90 -0.41 0.00	34.19 -0.38 0.00	34.35 -0.38 0.00	34.72 -0.56 0.00	34.76 -0.46 0.00	34.12 -0.66 0.00	34.68 -1.33 0.00	34.44 -0.99 0.00	35.21 -1.16 0.00	36.22 -1.27 0.00	36.14 -0.70 0.00	35.17 -0.57 0.00	34.86 -0.57 0.00	34.79 -0.53 0.00	36.41 -1.48 0.00	34.19 -1.35 0.00	36.03 -1.62 0.00	34.94 -1.53 0.00	35.08 -1.65 0.00	36.06 -1.12 0.00	34.92 -0.97 0.00	34.58 -0.67 0.00
SITHE_IND_GS1 24169	34.70 -0.85 -0.12	34.39 -0.99 0.00	33.36 -0.96 0.00	33.57 -1.00 0.00	33.73 -1.01 0.00	34.33 -0.95 0.00	34.16 -1.06 0.00	33.73 -1.04 0.00	35.24 -1.01 -0.24	35.01 -1.03 -0.61	35.37 -1.05 -0.05	36.44 -1.05 0.00	35.81 -1.03 0.00	34.74 -1.00 0.00	34.44 -0.99 0.00	34.33 -0.99 0.00	36.79 -1.10 0.00	35.78 -0.96 -1.20	38.14 -0.98 -1.46	36.60 -0.95 -1.07	36.51 -0.95 -0.74	36.42 -1.04 -0.29	34.85 -1.04 0.00	34.49 -0.95 -0.19
SITHE_IND_GS2 24170	34.70 -0.85 -0.12	34.39 -0.99 0.00	33.36 -0.96 0.00	33.57 -1.00 0.00	33.73 -1.01 0.00	34.33 -0.95 0.00	34.16 -1.06 0.00	33.73 -1.04 0.00	35.24 -1.01 -0.24	35.01 -1.03 -0.61	35.37 -1.05 -0.05	36.44 -1.05 0.00	35.81 -1.03 0.00	34.74 -1.00 0.00	34.44 -0.99 0.00	34.33 -0.99 0.00	36.79 -1.10 0.00	35.78 -0.96 -1.20	38.14 -0.98 -1.46	36.60 -0.95 -1.07	36.51 -0.95 -0.74	36.42 -1.04 -0.29	34.85 -1.04 0.00	34.49 -0.95 -0.19
SITHE_IND_GS3 24171	34.70 -0.85 -0.12	34.39 -0.99 0.00	33.36 -0.96 0.00	33.57 -1.00 0.00	33.73 -1.01 0.00	34.33 -0.95 0.00	34.16 -1.06 0.00	33.73 -1.04 0.00	35.24 -1.01 -0.24	35.01 -1.03 -0.61	35.37 -1.05 -0.05	36.44 -1.05 0.00	35.81 -1.03 0.00	34.74 -1.00 0.00	34.44 -0.99 0.00	34.33 -0.99 0.00	36.79 -1.10 0.00	35.78 -0.96 -1.20	38.14 -0.98 -1.46	36.60 -0.95 -1.07	36.51 -0.95 -0.74	36.42 -1.04 -0.29	34.85 -1.04 0.00	34.49 -0.95 -0.19
SITHE_IND_GS4 24172	34.70 -0.85 -0.12	34.39 -0.99 0.00	33.36 -0.96 0.00	33.57 -1.00 0.00	33.73 -1.01 0.00	34.33 -0.95 0.00	34.16 -1.06 0.00	33.73 -1.04 0.00	35.24 -1.01 -0.24	35.01 -1.03 -0.61	35.37 -1.05 -0.05	36.44 -1.05 0.00	35.81 -1.03 0.00	34.74 -1.00 0.00	34.44 -0.99 0.00	34.33 -0.99 0.00	36.79 -1.10 0.00	35.78 -0.96 -1.20	38.14 -0.98 -1.46	36.60 -0.95 -1.07	36.51 -0.95 -0.74	36.42 -1.04 -0.29	34.85 -1.04 0.00	34.49 -0.95 -0.19
SITHE____BATAVIA 24024	35.52 -0.18 -0.26	34.28 -1.10 0.00	33.66 -0.65 0.00	33.78 -0.80 0.00	33.80 -0.94 0.00	34.65 -0.64 0.00	33.63 -1.58 0.00	33.18 -1.60 0.00	35.11 -1.40 -0.51	35.02 -1.70 -1.29	34.65 -1.82 -0.10	35.81 -1.69 -0.01	35.22 -1.62 0.00	34.45 -1.29 0.00	34.05 -1.38 0.00	33.91 -1.41 0.00	36.07 -1.82 0.00	36.51 -1.56 -2.53	39.02 -1.73 -3.10	37.14 -1.60 -2.27	36.71 -1.58 -1.56	35.93 -1.86 -0.61	34.31 -1.58 0.00	34.21 -1.45 -0.40
SITHE____INDEPEND 23800	34.70 -0.85 -0.12	34.39 -0.99 0.00	33.36 -0.96 0.00	33.57 -1.00 0.00	33.73 -1.01 0.00	34.33 -0.95 0.00	34.16 -1.06 0.00	33.73 -1.04 0.00	35.24 -1.01 -0.24	35.01 -1.03 -0.61	35.37 -1.05 -0.05	36.44 -1.05 0.00	35.81 -1.03 0.00	34.74 -1.00 0.00	34.44 -0.99 0.00	34.33 -0.99 0.00	36.79 -1.10 0.00	35.78 -0.96 -1.20	38.14 -0.98 -1.46	36.60 -0.95 -1.07	36.51 -0.95 -0.74	36.42 -1.04 -0.29	34.85 -1.04 0.00	34.49 -0.95 -0.19
SITHE____MASSENA 23902	34.22 -1.20 0.00	34.57 -0.81 0.00	33.73 -0.58 0.00	34.02 -0.55 0.00	34.18 -0.56 0.00	34.44 -0.85 0.00	34.44 -0.77 0.00	33.94 -0.83 0.00	34.82 -1.19 0.00	34.47 -0.96 0.00	35.29 -1.09 0.00	36.10 -1.39 0.00	35.77 -1.07 0.00	34.81 -0.93 0.00	34.51 -0.92 0.00	34.51 -0.81 0.00	36.49 -1.40 0.00	34.40 -1.14 0.00	36.33 -1.32 0.00	35.23 -1.24 0.00	35.41 -1.32 0.00	36.03 -1.15 0.00	34.78 -1.11 0.00	34.47 -0.78 0.00
SITHE____OGDNSBRG 24021	35.78 0.35 0.00	36.23 0.85 0.00	35.28 0.96 0.00	35.58 1.00 0.00	35.36 0.63 0.00	35.92 0.64 0.00	36.06 0.85 0.00	35.47 0.70 0.00	36.19 0.18 0.00	36.00 0.57 0.00	36.81 0.44 0.00	37.90 0.41 0.00	37.69 0.85 0.00	36.67 0.93 0.00	36.32 0.89 0.00	36.20 0.88 0.00	36.75 -1.14 0.00	34.72 -0.82 0.00	36.82 -0.83 0.00	35.67 -0.80 0.00	35.85 -0.88 0.00	36.47 -0.71 0.00	35.03 -0.86 0.00	34.69 -0.56 0.00
SITHE____STERLING 23777	36.16 0.67 -0.06	35.95 0.57 0.00	34.80 0.48 0.00	35.06 0.48 0.00	35.15 0.42 0.00	35.85 0.56 0.00	35.71 0.49 0.00	35.30 0.52 0.00	36.78 0.65 -0.12	36.40 0.67 -0.30	37.05 0.65 -0.02	38.24 0.75 0.00	37.46 0.63 0.00	36.38 0.64 0.00	36.03 0.60 0.00	35.89 0.57 0.00	38.57 0.68 0.00	36.83 0.71 -0.58	39.45 1.09 -0.71	37.94 0.95 -0.52	38.04 0.95 -0.36	38.14 0.82 -0.14	36.43 0.54 0.00	35.80 0.46 -0.09
SOUTH CAIRO____GT 23612	41.97 4.25 -2.29	39.48 4.10 0.00	37.75 3.43 0.00	37.96 3.39 0.00	38.04 3.30 0.00	38.99 3.70 0.00	38.95 3.73 0.00	38.39 3.62 0.00	44.49 4.11 -4.37	50.66 4.07 -11.15	41.39 4.18 -0.83	41.94 4.39 -0.06	41.19 4.35 0.00	39.81 4.07 0.00	39.40 3.97 0.00	39.14 3.81 0.00	42.24 4.36 0.00	61.74 4.26 -21.93	69.14 4.67 -26.82	60.87 4.74 -19.66	55.10 4.85 -13.53	47.07 4.61 -5.28	40.02 4.13 0.00	42.46 3.70 -3.50
SOUTH HAMPTN____IC 23720	41.70 4.22 -2.05	39.34 3.96 0.00	37.13 2.81 0.00	36.75 2.18 0.00	37.06 2.33 0.00	38.35 3.07 0.00	38.77 3.56 0.00	38.95 4.17 0.00	44.67 4.72 -3.93	49.46 4.04 -9.99	46.43 4.98 -5.07	42.96 5.21 -0.25	42.41 5.23 -0.34	40.35 4.61 0.00	39.82 4.39 0.00	39.63 4.31 0.00	44.37 5.87 -0.61	60.64 5.44 -19.66	66.99 5.31 -24.03	59.59 5.29 -17.83	55.16 5.25 -13.18	48.29 5.28 -5.83	44.36 5.53 -2.95	41.95 3.56 -3.14
SOUTHOLD____IC 23719	44.21 6.73 -2.05	41.68 6.30 0.00	39.33 5.01 0.00	39.03 4.46 0.00	38.97 4.24 0.00	40.40 5.12 0.00	40.92 5.70 0.00	41.18 6.40 0.00	47.15 7.20 -3.93	51.90 6.48 -9.99	48.76 7.31 -5.07	45.28 7.54 -0.25	44.69 7.52 -0.34	42.53 6.79 0.00	41.91 6.48 0.00	41.75 6.43 0.00	46.83 8.34 -0.61	63.23 8.03 -19.66	70.19 8.51 -24.03	62.62 8.32 -17.83	58.10 8.19 -13.18	51.15 8.14 -5.84	46.59 7.75 -2.95	43.82 5.43 -3.14
ST LAWRENCE____ 23600	34.22 -1.20 0.00	34.46 -0.92 0.00	33.66 -0.65 0.00	33.92 -0.66 0.00	34.08 -0.66 0.00	34.33 -0.95 0.00	34.30 -0.92 0.00	33.80 -0.97 0.00	34.75 -1.26 0.00	34.30 -1.13 0.00	35.14 -1.24 0.00	36.07 -1.42 0.00	35.59 -1.25 0.00	34.63 -1.11 0.00	34.33 -1.10 0.00	34.33 -0.99 0.00	36.49 -1.40 0.00	34.22 -1.31 0.00	36.22 -1.43 0.00	35.09 -1.39 0.00	35.30 -1.43 0.00	35.88 -1.30 0.00	34.67 -1.22 0.00	34.33 -0.92 0.00
STATION 5_MISC_HYD 23604	36.40 0.74 -0.23	34.92 -0.46 0.00	34.08 -0.24 0.00	34.33 -0.24 0.00	34.67 -0.07 0.00	35.60 0.32 0.00	34.97 -0.25 0.00	34.50 -0.28 0.00	37.17 0.72 -0.44	37.22 0.67 -1.11	36.97 0.51 -0.08	38.36 0.86 -0.01	37.65 0.81 0.00	36.63 0.89 0.00	36.17 0.74 0.00	36.03 0.71 0.00	38.68 0.80 0.00	38.69 0.96 -2.19	41.80 1.47 -2.68	39.60 1.17 -1.96	39.14 1.07 -1.35	38.41 0.71 -0.53	36.46 0.57 0.00	35.85 0.25 -0.35
STEEL____WIND 323596	35.00 -0.74 -0.32	33.86 -1.52 0.00	33.29 -1.03 0.00	33.40 -1.18 0.00	33.42 -1.32 0.00	34.26 -1.02 0.00	33.17 -2.04 0.00	32.66 -2.12 0.00	34.35 -2.27 -0.61	34.32 -2.66 -1.55	33.73 -2.76 -0.12	34.88 -2.62 -0.01	34.26 -2.58 0.00	33.63 -2.11 0.00	33.30 -2.13 0.00	33.17 -2.15 0.00	35.05 -2.84 0.00	36.03 -2.56 -3.05	38.40 -2.97 -3.72	36.50 -2.70 -2.73	36.00 -2.61 -1.88	35.05 -2.86 -0.73	33.59 -2.30 0.00	33.69 -2.04 -0.49

STEUBEN_REC_LFGE 323667	37.61 1.77 -0.41	36.58 1.20 0.00	35.69 1.37 0.00	35.89 1.31 0.00	35.95 1.22 0.00	36.87 1.59 0.00	36.09 0.88 0.00	35.61 0.83 0.00	37.80 1.01 -0.77	38.11 0.71 -1.97	37.22 0.69 -0.15	38.40 0.90 -0.01	37.61 0.77 0.00	36.70 0.96 0.00	36.32 0.89 0.00	36.17 0.85 0.00	38.57 0.68 0.00	40.16 0.75 -3.88	43.34 0.94 -4.74	40.83 0.88 -3.48	40.08 0.95 -2.39	38.71 0.59 -0.93	36.54 0.65 0.00	36.61 0.74 -0.62
STONY__BROOK 24151	41.66 4.18 -2.05	39.34 3.96 0.00	37.17 2.85 0.00	36.99 2.42 0.00	37.06 2.33 0.00	38.28 3.00 0.00	38.66 3.45 0.00	38.78 4.00 0.00	44.49 4.54 -3.93	49.25 3.83 -9.99	46.21 4.77 -5.07	42.73 4.99 -0.25	42.22 5.05 -0.34	40.17 4.43 0.00	39.68 4.25 0.00	39.45 4.13 0.00	43.95 5.46 -0.61	60.32 5.12 -19.66	66.87 5.20 -24.03	59.48 5.18 -17.83	55.13 5.22 -13.18	48.26 5.24 -5.84	44.04 5.20 -2.95	41.77 3.38 -3.14
STURGEON_POOL_HYD 23609	41.18 3.65 -2.10	38.88 3.50 0.00	37.13 2.81 0.00	37.37 2.80 0.00	37.52 2.78 0.00	38.50 3.21 0.00	38.52 3.31 0.00	38.12 3.34 0.00	43.81 3.78 -4.01	49.35 3.68 -10.23	41.18 4.04 -0.76	41.78 4.24 -0.06	41.00 4.16 0.00	39.67 3.93 0.00	39.26 3.83 0.00	39.03 3.71 0.00	42.21 4.32 0.00	59.79 4.12 -20.12	66.59 4.33 -24.61	58.81 4.30 -18.04	53.51 4.37 -12.41	46.22 4.20 -4.84	39.84 3.95 0.00	41.64 3.17 -3.22
SYRACUSE__ENERGY_ST1 323597	35.62 0.00 -0.19	35.20 -0.18 0.00	34.15 -0.17 0.00	34.37 -0.21 0.00	34.42 -0.31 0.00	35.11 -0.18 0.00	34.90 -0.32 0.00	34.46 -0.31 0.00	36.17 -0.22 -0.37	36.12 -0.25 -0.94	36.19 -0.25 -0.07	37.31 -0.19 -0.01	36.62 -0.22 0.00	35.53 -0.21 0.00	35.22 -0.21 0.00	35.11 -0.21 0.00	37.66 -0.23 0.00	37.24 -0.14 -1.85	39.99 0.08 -2.26	38.13 0.00 -1.66	37.87 0.00 -1.14	37.47 -0.15 -0.44	35.60 -0.29 0.00	35.30 -0.25 -0.30
SYRACUSE__ENERGY_ST2 323598	35.62 0.00 -0.19	35.20 -0.18 0.00	34.15 -0.17 0.00	34.37 -0.21 0.00	34.42 -0.31 0.00	35.11 -0.18 0.00	34.90 -0.32 0.00	34.46 -0.31 0.00	36.17 -0.22 -0.37	36.12 -0.25 -0.94	36.19 -0.25 -0.07	37.31 -0.19 -0.01	36.62 -0.22 0.00	35.53 -0.21 0.00	35.22 -0.21 0.00	35.11 -0.21 0.00	37.66 -0.23 0.00	37.24 -0.14 -1.85	39.99 0.08 -2.26	38.13 0.00 -1.66	37.87 0.00 -1.14	37.47 -0.15 -0.44	35.60 -0.29 0.00	35.30 -0.25 -0.30
SYRACUSE__POWER 24017	35.69 0.07 -0.19	35.27 -0.11 0.00	34.21 -0.10 0.00	34.43 -0.14 0.00	34.56 -0.17 0.00	35.25 -0.04 0.00	35.07 -0.14 0.00	34.64 -0.14 0.00	36.34 -0.04 -0.37	36.29 -0.07 -0.94	36.37 -0.07 -0.07	37.50 0.00 -0.01	36.77 -0.07 0.00	35.70 -0.04 0.00	35.39 -0.04 0.00	35.25 -0.07 0.00	37.85 -0.04 0.00	37.41 0.04 -1.84	40.13 0.23 -2.25	38.27 0.15 -1.65	38.01 0.15 -1.13	37.62 0.00 -0.44	35.78 -0.11 0.00	35.44 -0.11 -0.29
UNION__PROCESSING_DRP 323587	34.99 -0.67 -0.23	34.07 -1.31 0.00	33.32 -1.00 0.00	33.47 -1.11 0.00	33.56 -1.18 0.00	34.33 -0.95 0.00	33.66 -1.55 0.00	33.21 -1.56 0.00	35.09 -1.37 -0.44	35.01 -1.56 -1.13	34.79 -1.67 -0.08	35.92 -1.57 -0.01	35.33 -1.51 0.00	34.42 -1.32 0.00	34.08 -1.35 0.00	33.94 -1.38 0.00	36.22 -1.67 0.00	36.35 -1.42 -2.23	38.84 -1.54 -2.73	36.98 -1.50 -2.00	36.64 -1.47 -1.38	36.04 -1.67 -0.54	34.35 -1.54 0.00	34.16 -1.45 -0.36
UPPER HUDSON__HYD 24058	41.59 3.47 -2.68	38.92 3.54 0.00	37.23 2.92 0.00	37.55 2.97 0.00	37.69 2.95 0.00	38.64 3.35 0.00	38.56 3.35 0.00	37.94 3.16 0.00	44.74 3.60 -5.12	52.01 3.51 -13.07	40.84 3.49 -0.97	40.67 3.11 -0.07	39.82 2.98 0.00	38.49 2.75 0.00	37.84 2.41 0.00	37.51 2.19 0.00	40.58 2.69 0.00	63.52 2.27 -25.70	72.17 3.09 -31.43	62.97 3.47 -23.04	56.03 3.45 -15.85	46.93 3.57 -6.18	39.30 3.41 0.00	42.53 3.17 -4.11
UPPER RAQUET__HYD 24056	34.33 -1.10 0.00	34.74 -0.64 0.00	33.90 -0.41 0.00	34.19 -0.38 0.00	34.35 -0.38 0.00	34.72 -0.56 0.00	34.76 -0.46 0.00	34.12 -0.66 0.00	34.68 -1.33 0.00	34.44 -0.99 0.00	35.21 -1.16 0.00	36.22 -1.27 0.00	36.14 -0.70 0.00	35.17 -0.57 0.00	34.86 -0.57 0.00	34.79 -0.53 0.00	36.41 -1.48 0.00	34.19 -1.35 0.00	36.03 -1.62 0.00	34.94 -1.53 0.00	35.08 -1.65 0.00	36.06 -1.12 0.00	34.92 -0.97 0.00	34.58 -0.67 0.00
VISCHER__FERRY HYD 24020	40.55 2.52 -2.60	37.93 2.55 0.00	36.34 2.02 0.00	36.65 2.07 0.00	36.75 2.01 0.00	37.65 2.36 0.00	37.57 2.36 0.00	37.04 2.26 0.00	43.54 2.56 -4.97	50.62 2.52 -12.67	39.72 2.40 -0.94	40.00 2.44 -0.07	39.20 2.36 0.00	37.92 2.18 0.00	37.63 2.20 0.00	37.26 1.94 0.00	40.24 2.35 0.00	62.66 2.20 -24.92	70.61 2.48 -30.47	61.21 2.41 -22.33	54.48 2.39 -15.37	45.66 2.49 -6.00	38.26 2.37 0.00	41.52 2.29 -3.98
WADING RIVER_IC_1 23522	41.20 3.72 -2.05	38.85 3.47 0.00	36.68 2.37 0.00	36.34 1.76 0.00	36.44 1.70 0.00	37.68 2.40 0.00	38.07 2.85 0.00	38.22 3.44 0.00	43.91 3.96 -3.93	48.68 3.26 -9.99	45.63 4.18 -5.07	42.13 4.39 -0.25	41.63 4.46 -0.34	39.60 3.86 0.00	39.11 3.68 0.00	38.89 3.57 0.00	43.61 5.11 -0.61	59.82 4.62 -19.66	66.27 4.59 -24.03	58.89 4.60 -17.83	54.54 4.63 -13.18	47.66 4.65 -5.83	43.65 4.81 -2.95	41.31 2.93 -3.14
WADING RIVER_IC_2 23547	41.20 3.72 -2.05	38.85 3.47 0.00	36.68 2.37 0.00	36.34 1.76 0.00	36.44 1.70 0.00	37.68 2.40 0.00	38.07 2.85 0.00	38.22 3.44 0.00	43.91 3.96 -3.93	48.68 3.26 -9.99	45.63 4.18 -5.07	42.13 4.39 -0.25	41.63 4.46 -0.34	39.60 3.86 0.00	39.11 3.68 0.00	38.89 3.57 0.00	43.61 5.11 -0.61	59.82 4.62 -19.66	66.27 4.59 -24.03	58.89 4.60 -17.83	54.54 4.63 -13.18	47.66 4.65 -5.83	43.65 4.81 -2.95	41.31 2.93 -3.14
WADING RIVER_IC_3 23601	41.20 3.72 -2.05	38.85 3.47 0.00	36.68 2.37 0.00	36.34 1.76 0.00	36.44 1.70 0.00	37.68 2.40 0.00	38.07 2.85 0.00	38.22 3.44 0.00	43.91 3.96 -3.93	48.68 3.26 -9.99	45.63 4.18 -5.07	42.13 4.39 -0.25	41.63 4.46 -0.34	39.60 3.86 0.00	39.11 3.68 0.00	38.89 3.57 0.00	43.61 5.11 -0.61	59.82 4.62 -19.66	66.27 4.59 -24.03	58.89 4.60 -17.83	54.54 4.63 -13.18	47.66 4.65 -5.83	43.65 4.81 -2.95	41.31 2.93 -3.14
WALDEN__HYDRO 24148	40.33 2.91 -2.00	38.14 2.76 0.00	36.44 2.13 0.00	36.72 2.14 0.00	36.82 2.08 0.00	37.83 2.54 0.00	37.85 2.64 0.00	37.49 2.71 0.00	42.93 3.10 -3.82	48.21 3.05 -9.74	40.48 3.38 -0.72	41.07 3.52 -0.05	40.30 3.46 0.00	38.99 3.25 0.00	38.62 3.68 0.00	38.39 3.19 0.00	41.52 3.64 0.00	58.17 3.48 -19.14	64.72 3.65 -23.41	57.28 3.65 -17.16	52.25 3.71 -11.81	45.35 3.57 -4.61	39.26 3.37 0.00	40.92 2.61 -3.06
WARRENSBURG____ 23737	41.62 3.51 -2.68	38.92 3.54 0.00	37.27 2.95 0.00	37.55 2.97 0.00	37.65 2.92 0.00	38.60 3.32 0.00	38.52 3.31 0.00	37.91 3.13 0.00	44.74 3.60 -5.12	52.01 3.51 -13.07	40.84 3.49 -0.97	40.60 3.04 -0.07	39.68 2.84 0.00	38.31 2.57 0.00	37.70 2.27 0.00	37.37 2.05 0.00	40.43 2.54 0.00	63.37 2.13 -25.70	72.13 3.05 -31.43	62.94 3.43 -23.04	56.03 3.45 -15.85	46.97 3.61 -6.18	39.26 3.37 0.00	42.53 3.17 -4.11
WATERSIDE__6 8 9 23538	27.52 3.58 11.49	38.75 3.36 -0.01	36.97 2.64 -0.01	37.28 2.70 -0.01	37.35 2.61 -0.01	38.40 3.11 -0.01	38.45 3.24 0.00	38.11 3.34 0.00	43.68 3.75 -3.92	48.50 3.61 -9.46	34.02 4.07 6.44	34.75 4.27 7.01	33.78 4.16 7.23	32.13 3.90 7.50	31.72 3.86 7.57	31.44 3.74 7.63	35.36 4.43 6.96	55.72 4.05 -16.13	63.70 4.18 -21.87	54.52 4.16 -13.89	48.33 4.26 -7.34	39.99 4.28 1.47	34.15 4.13 5.87	41.57 3.17 -3.15

WDELAWARE___HYD 323627	38.76 1.56 -1.77	36.80 1.42 0.00	35.28 0.96 0.00	35.51 0.93 0.00	35.85 1.11 0.00	36.70 1.41 0.00	36.69 1.48 0.00	36.27 1.50 0.00	41.20 1.80 -3.38	45.83 1.77 -8.63	39.02 2.00 -0.64	39.60 2.06 -0.05	38.86 2.03 0.00	37.60 1.86 0.00	37.24 1.81 0.00	37.05 1.73 0.00	40.05 2.16 0.00	54.57 2.06 -16.97	60.48 2.07 -20.76	53.76 2.08 -15.21	49.29 2.09 -10.47	43.19 1.93 -4.08	37.83 1.94 0.00	39.37 1.41 -2.71
WEST BABYLON___IC 23714	41.66 4.18 -2.05	39.38 4.00 0.00	37.27 2.95 0.00	37.37 2.80 0.00	37.45 2.71 0.00	38.64 3.35 0.00	38.95 3.73 0.00	39.02 4.24 0.00	44.77 4.83 -3.93	49.53 4.11 -9.99	46.50 5.06 -5.07	42.96 5.21 -0.26	42.41 5.23 -0.34	40.39 4.65 0.00	39.93 4.50 0.00	39.70 4.38 0.00	44.03 5.53 -0.61	60.46 5.26 -19.67	67.10 5.42 -24.03	59.71 5.40 -17.84	55.45 5.44 -13.29	48.72 5.39 -6.15	43.97 5.13 -2.95	41.81 3.42 -3.14
WEST CANADA___HYD 24049	35.63 0.25 0.05	35.59 0.21 0.00	34.45 0.14 0.00	34.71 0.14 0.00	34.91 0.17 0.00	35.53 0.25 0.00	35.46 0.25 0.00	35.02 0.24 0.00	36.24 0.32 0.09	35.51 0.32 0.24	36.69 0.33 0.02	37.83 0.34 0.00	37.17 0.33 0.00	36.03 0.29 0.00	35.71 0.28 0.00	35.57 0.25 0.00	38.23 0.34 0.00	35.39 0.32 0.47	37.45 0.38 0.58	36.45 0.40 0.42	36.84 0.40 0.29	37.44 0.37 0.11	36.21 0.32 0.00	35.42 0.25 0.08
WESTERN_NY_WIND 24143	35.52 -0.18 -0.27	34.28 -1.10 0.00	33.66 -0.65 0.00	33.78 -0.80 0.00	33.80 -0.94 0.00	34.65 -0.64 0.00	33.63 -1.58 0.00	33.14 -1.63 0.00	35.08 -1.44 -0.51	35.00 -1.74 -1.30	34.62 -1.86 -0.10	35.81 -1.69 -0.01	35.18 -1.66 0.00	34.42 -1.32 0.00	34.05 -1.38 0.00	33.91 -1.41 0.00	36.03 -1.86 0.00	36.50 -1.60 -2.56	39.02 -1.77 -3.13	37.13 -1.64 -2.30	36.69 -1.62 -1.58	35.90 -1.90 -0.62	34.27 -1.62 0.00	34.21 -1.45 -0.41
WESTOVER___LESR 323668	36.90 0.81 -0.66	36.02 0.64 0.00	34.83 0.51 0.00	35.09 0.52 0.00	35.19 0.45 0.00	35.96 0.67 0.00	35.71 0.49 0.00	35.30 0.52 0.00	37.88 0.61 -1.26	39.14 0.50 -3.21	37.16 0.55 -0.24	38.18 0.67 -0.02	37.43 0.59 0.00	36.38 0.64 0.00	36.07 0.64 0.00	35.89 0.57 0.00	38.53 0.64 0.00	42.42 0.57 -6.31	46.09 0.72 -7.72	42.82 0.69 -5.66	41.32 0.70 -3.89	39.25 0.56 -1.52	36.43 0.54 0.00	36.72 0.46 -1.01
WETHRSFD_WT_PWR 323626	35.74 -0.04 -0.35	34.67 -0.71 0.00	33.97 -0.34 0.00	34.12 -0.45 0.00	34.18 -0.56 0.00	35.00 -0.28 0.00	34.05 -1.16 0.00	33.56 -1.22 0.00	35.38 -1.30 -0.66	35.45 -1.67 -1.69	34.79 -1.71 -0.13	35.93 -1.57 -0.01	35.29 -1.55 0.00	34.52 -1.22 0.00	34.19 -1.24 0.00	34.05 -1.27 0.00	36.14 -1.74 0.00	37.26 -1.60 -3.32	39.90 -1.81 -4.06	37.81 -1.64 -2.97	37.23 -1.54 -2.05	36.15 -1.82 -0.80	34.45 -1.44 0.00	34.58 -1.20 -0.53
YORK___WARBASSE 23770	107.58 3.79 -68.36	38.93 3.54 -0.01	37.17 2.85 -0.01	37.45 2.87 -0.01	37.56 2.81 -0.01	38.61 3.32 -0.01	38.67 3.45 -0.01	38.38 3.58 -0.02	43.93 4.00 -3.92	51.82 3.79 -12.60	76.55 4.29 -35.88	76.60 4.46 -34.64	76.55 4.35 -35.37	76.58 4.11 -36.73	76.54 4.04 -37.08	76.58 3.92 -37.34	76.60 4.62 -34.09	76.65 4.26 -36.85	76.69 4.44 -34.59	76.67 4.41 -35.79	76.73 4.52 -35.49	76.68 4.46 -35.04	68.95 4.31 -28.75	41.78 3.38 -3.15