

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/15/2008

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	56.79 3.72 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.13 2.73 0.00	56.68 3.76 0.00	87.75 7.65 0.42	104.93 9.32 0.47	108.19 9.88 0.53	107.79 9.75 -10.20	107.79 8.65 -18.30	108.52 8.38 -21.86	103.33 7.98 -20.77	104.26 7.10 -32.01	102.55 7.12 -30.07	101.05 7.14 -29.61	105.99 9.55 -4.62	132.96 12.55 0.28	130.04 12.07 0.34	119.75 11.21 0.32	107.86 10.01 0.29	96.57 8.76 -8.19	78.99 6.92 -9.11	69.89 4.54 -9.27
74TH STREET_GT_1 24260	56.84 3.77 -2.10	47.57 2.99 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.75 7.65 0.42	104.93 9.32 0.47	108.19 9.88 0.53	110.54 9.66 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	106.02 7.98 -23.46	105.39 7.10 -33.15	105.95 7.06 -33.54	103.55 7.14 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	130.04 12.07 0.34	119.75 11.21 0.32	107.95 10.11 0.29	96.65 8.84 -8.19	79.06 6.99 -9.12	69.94 4.60 -9.27
74TH STREET_GT_2 24261	56.84 3.77 -2.10	47.57 2.99 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.75 7.65 0.42	104.93 9.32 0.47	108.19 9.88 0.53	110.54 9.66 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	106.02 7.98 -23.46	105.39 7.10 -33.15	105.95 7.06 -33.54	103.55 7.14 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	130.04 12.07 0.34	119.75 11.21 0.32	107.95 10.11 0.29	96.65 8.84 -8.19	79.06 6.99 -9.12	69.94 4.60 -9.27
ADK HUDSON___FALLS 24011	57.61 4.54 -2.10	48.70 4.10 0.00	50.70 4.00 -2.29	46.86 3.55 0.00	47.09 3.69 0.00	58.06 5.13 0.00	88.49 7.97 0.00	102.42 6.34 0.00	106.26 7.41 0.00	101.22 7.38 -6.01	105.84 6.47 -18.53	106.68 6.34 -22.06	97.41 6.04 -16.79	100.86 5.34 -30.37	95.32 5.16 -24.80	95.37 5.21 -25.85	103.75 6.98 -4.95	130.46 9.78 0.00	126.95 8.64 0.00	116.70 7.84 0.00	106.18 8.05 0.00	94.82 6.69 -8.51	77.16 4.91 -9.29	70.77 5.21 -9.48
ADK RESOURCE___RCVRY 23798	57.61 4.54 -2.10	48.70 4.10 0.00	50.70 4.00 -2.29	46.86 3.55 0.00	47.09 3.69 0.00	58.06 5.13 0.00	88.49 7.97 0.00	102.42 6.34 0.00	106.26 7.41 0.00	101.22 7.38 -6.01	105.84 6.47 -18.53	106.68 6.34 -22.06	97.41 6.04 -16.79	100.86 5.34 -30.37	95.32 5.16 -24.80	95.37 5.21 -25.85	103.75 6.98 -4.95	130.46 9.78 0.00	126.95 8.64 0.00	116.70 7.84 0.00	106.18 8.05 0.00	94.82 6.69 -8.51	77.16 4.91 -9.29	70.77 5.21 -9.48
ADK S GLENS___FALLS 24028	57.61 4.54 -2.10	48.70 4.10 0.00	50.70 4.00 -2.29	46.86 3.55 0.00	47.09 3.69 0.00	58.06 5.13 0.00	88.49 7.97 0.00	102.42 6.34 0.00	106.26 7.41 0.00	101.22 7.38 -6.01	105.84 6.47 -18.53	106.68 6.34 -22.06	97.41 6.04 -16.79	100.86 5.34 -30.37	95.32 5.16 -24.80	95.37 5.21 -25.85	103.75 6.98 -4.95	130.46 9.78 0.00	126.95 8.64 0.00	116.70 7.84 0.00	106.18 8.05 0.00	94.82 6.69 -8.51	77.16 4.91 -9.29	70.77 5.21 -9.48
ADK_NYS___DAM 23527	57.56 4.49 -2.10	48.39 3.79 0.00	50.48 3.77 -2.29	46.69 3.38 0.00	46.91 3.52 0.00	57.74 4.82 0.00	88.17 7.65 0.00	103.00 6.92 0.00	106.75 7.91 0.00	101.40 7.55 -6.01	106.00 6.63 -18.53	107.07 6.73 -22.06	97.63 6.26 -16.79	101.05 5.54 -30.37	95.45 5.29 -24.80	95.50 5.34 -25.85	104.21 7.44 -4.95	130.34 9.66 0.00	127.07 8.76 0.00	117.03 8.16 0.00	106.18 8.05 0.00	95.06 6.93 -8.51	77.41 5.16 -9.29	70.49 4.93 -9.48
AIR_PRODUCTS___DRP 24190	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48
ALBANY___1 23571	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48
ALBANY___2 23572	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48
ALBANY___3 23573	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48
ALBANY___4 23574	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48

ALCOA_RYNLDS___DRP 24188	50.31 -0.66 0.00	44.10 -0.49 0.00	43.88 -0.53 0.00	43.13 -0.17 0.00	43.05 -0.35 0.00	52.29 -0.64 0.00	78.67 -1.85 0.00	94.16 -1.92 0.00	96.67 -2.17 0.00	85.55 -2.28 0.00	79.39 -1.46 0.00	76.56 -1.72 0.00	73.09 -1.49 0.00	63.71 -1.43 0.00	63.79 -1.57 0.00	62.57 -1.74 0.00	89.89 -1.93 0.00	118.15 -2.53 0.00	115.83 -2.48 0.00	106.36 -2.50 0.00	95.88 -2.26 0.00	77.16 -2.47 0.00	61.00 -1.95 0.00	55.12 -0.95 0.00
ALLEGHENY___COGEN 23514	48.17 -2.80 0.00	41.14 -2.68 0.78	38.86 -2.71 2.85	40.54 -2.77 0.00	41.14 -2.26 0.00	50.23 -2.70 0.00	44.68 -3.22 32.63	57.32 -2.02 36.74	55.28 -2.17 41.39	62.02 -2.28 23.53	60.17 -2.02 18.65	61.07 -1.33 15.88	50.48 -2.01 22.08	51.65 -1.95 11.54	46.18 -1.76 17.41	46.68 -1.80 15.83	63.86 -1.93 26.03	96.11 -1.69 22.89	90.27 -1.42 26.63	82.10 -1.42 25.35	73.99 -1.67 22.48	52.66 -1.67 25.29	46.36 -2.08 14.52	37.62 -2.47 15.99
AMERICAN_REF_FUEL 24010	44.24 -6.73 0.00	37.82 -6.11 0.66	35.93 -6.04 2.44	37.33 -5.98 0.00	37.84 -5.55 0.00	45.78 -7.14 0.00	39.69 -12.88 27.95	52.60 -12.01 31.48	51.03 -12.36 35.45	56.17 -11.51 20.16	54.28 -10.59 15.98	54.11 -10.57 13.60	46.04 -9.62 18.92	46.66 -8.60 9.88	41.75 -8.69 14.91	42.13 -8.62 13.56	56.30 -13.22 22.30	83.94 -17.14 19.61	78.82 -16.68 22.81	72.02 -15.13 21.71	65.53 -13.35 19.26	48.48 -9.48 21.67	43.28 -7.24 12.44	35.20 -7.18 13.70
ARTHUR_KILL_GT_1 23520	56.75 3.67 -2.11	47.54 2.94 0.00	49.78 3.11 -2.26	45.86 2.56 0.00	46.09 2.69 0.00	56.42 3.49 0.00	87.19 7.09 0.42	104.06 8.46 0.47	107.10 8.80 0.54	108.95 8.96 -12.15	106.82 7.68 -18.29	107.57 7.44 -21.85	104.21 7.01 -22.62	104.19 6.25 -32.79	104.08 6.27 -32.45	101.93 6.30 -31.32	105.08 8.63 -4.62	132.00 11.59 0.28	128.86 10.89 0.34	118.88 10.34 0.32	107.46 9.62 0.29	96.58 8.76 -8.19	78.68 6.61 -9.12	69.73 4.37 -9.28
ARTHUR_KILL_2 23512	56.75 3.67 -2.11	47.54 2.94 0.00	49.78 3.11 -2.26	45.86 2.56 0.00	46.09 2.69 0.00	56.42 3.49 0.00	87.19 7.09 0.42	104.06 8.46 0.47	107.10 8.80 0.54	108.95 8.96 -12.15	106.74 7.60 -18.29	107.50 7.36 -21.85	104.21 7.01 -22.62	104.19 6.25 -32.79	104.08 6.27 -32.45	101.93 6.30 -31.32	105.08 8.63 -4.62	132.00 11.59 0.28	128.86 10.89 0.34	118.88 10.34 0.32	107.46 9.62 0.29	96.58 8.76 -8.19	78.68 6.61 -9.12	69.73 4.37 -9.28
ARTHUR_KILL_3 23513	56.69 3.62 -2.10	47.44 2.85 0.01	49.64 2.98 -2.25	45.78 2.47 0.00	46.00 2.60 0.00	56.58 3.65 0.00	87.51 7.41 0.42	104.64 9.03 0.47	107.80 9.49 0.53	109.40 9.40 -12.16	107.47 8.33 -18.30	108.21 8.06 -21.86	104.97 7.76 -22.63	104.85 6.91 -32.80	104.68 6.86 -32.46	102.58 6.95 -31.33	105.72 9.27 -4.63	132.60 12.19 0.28	129.69 11.71 0.34	119.43 10.89 0.32	107.66 9.81 0.29	96.34 8.52 -8.19	78.87 6.80 -9.11	69.78 4.43 -9.27
ASHOKAN____ 23654	57.20 4.13 -2.10	48.06 3.48 0.01	50.22 3.55 -2.26	46.34 3.03 0.00	46.57 3.17 0.00	57.21 4.29 0.00	88.10 7.97 0.40	106.40 10.76 0.45	109.41 11.07 0.50	104.01 10.45 -5.73	108.45 9.30 -18.31	109.15 9.00 -21.86	99.68 8.58 -16.52	103.06 7.69 -30.23	97.53 7.58 -24.59	97.62 7.65 -25.66	106.74 10.28 -4.64	134.17 13.76 0.28	131.60 13.61 0.32	120.96 12.41 0.31	109.05 11.19 0.27	97.46 9.63 -8.20	79.56 7.49 -9.12	69.73 4.37 -9.28
ASTORIA_EAST_ENERGY_CC1 323581	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_EAST_ENERGY_CC2 323582	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT2_1 24094	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT2_2 24095	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT2_3 24096	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT2_4 24097	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT3_1 24098	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT3_2 24099	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT3_3 24100	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28

ASTORIA_GT3_4 24101	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT4_1 24102	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT4_2 24103	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT4_3 24104	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT4_4 24105	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT_1 23523	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ASTORIA_GT_10 24110	57.11 4.03 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.75 7.65 0.42	104.83 9.22 0.47	108.00 9.69 0.53	110.54 9.66 -13.04	107.63 8.49 -18.30	108.36 8.22 -21.86	105.88 7.83 -23.46	105.19 6.91 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	105.90 9.46 -4.62	132.84 12.43 0.28	129.80 11.83 0.34	119.54 10.99 0.32	107.95 10.11 0.29	96.73		

ASTORIA___5 23518	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.98 7.04 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.71 12.31 0.29	129.21 11.24 0.34	119.21 10.67 0.32	108.35 10.50 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
ATHENS_STG_1 23668	55.62 2.55 -2.10	46.73 2.14 0.01	48.89 2.22 -2.25	45.21 1.91 0.00	45.39 2.00 0.00	55.57 2.65 0.00	84.96 4.83 0.40	100.63 5.00 0.45	103.67 5.34 0.51	98.74 5.18 -5.72	103.68 4.53 -18.30	104.53 4.38 -21.86	95.27 4.18 -16.52	99.15 3.78 -30.23	93.74 3.79 -24.59	93.82 3.86 -25.66	101.41 4.96 -4.63	126.68 6.28 0.28	124.14 6.15 0.33	114.21 5.66 0.31	103.06 5.20 0.27	92.60 4.78 -8.20	76.10 4.03 -9.12	68.22 2.86 -9.28
ATHENS_STG_2 23670	55.62 2.55 -2.10	46.73 2.14 0.01	48.89 2.22 -2.25	45.21 1.91 0.00	45.39 2.00 0.00	55.57 2.65 0.00	84.96 4.83 0.40	100.63 5.00 0.45	103.67 5.34 0.51	98.74 5.18 -5.72	103.68 4.53 -18.30	104.53 4.38 -21.86	95.27 4.18 -16.52	99.15 3.78 -30.23	93.74 3.79 -24.59	93.82 3.86 -25.66	101.41 4.96 -4.63	126.68 6.28 0.28	124.14 6.15 0.33	114.21 5.66 0.31	103.06 5.20 0.27	92.60 4.78 -8.20	76.10 4.03 -9.12	68.22 2.86 -9.28
ATHENS_STG_3 23677	55.62 2.55 -2.10	46.73 2.14 0.01	48.89 2.22 -2.25	45.21 1.91 0.00	45.39 2.00 0.00	55.57 2.65 0.00	84.96 4.83 0.40	100.63 5.00 0.45	103.67 5.34 0.51	98.74 5.18 -5.72	103.68 4.53 -18.30	104.53 4.38 -21.86	95.27 4.18 -16.52	99.15 3.78 -30.23	93.74 3.79 -24.59	93.82 3.86 -25.66	101.41 4.96 -4.63	126.68 6.28 0.28	124.14 6.15 0.33	114.21 5.66 0.31	103.06 5.20 0.27	92.60 4.78 -8.20	76.10 4.03 -9.12	68.22 2.86 -9.28
BARRETT_IC_1 23704	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_10 23701	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_11 23702	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_12 23703	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_2 23705	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_3 23706	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_4 23707	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_5 23708	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_6 23709	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_7 23710	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_8 23711	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT_IC_9 23700	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27

BARRETT___1 23545	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BARRETT___2 23546	57.61 4.54 -2.10	47.93 3.34 0.01	50.57 3.91 -2.25	46.56 3.25 0.00	46.91 3.52 0.00	57.11 4.18 0.00	90.01 9.90 0.42	114.88 11.63 -7.17	114.88 12.16 -3.88	115.79 11.68 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.46 8.56 -38.55	115.02 8.36 -42.36	122.33 11.20 -19.31	148.86 14.97 -13.20	139.22 14.55 -6.35	132.05 13.50 -9.69	122.41 12.07 -12.21	117.22 10.51 -27.08	113.64 8.25 -42.44	71.40 6.06 -9.27
BEAVER RIVER___HYD 24048	49.29 -1.68 0.00	43.21 -1.38 0.00	42.90 -1.51 0.00	41.88 -1.43 0.00	42.14 -1.26 0.00	51.44 -1.48 0.00	78.11 -2.42 0.00	93.78 -2.31 0.00	96.37 -2.47 0.00	86.17 -1.67 0.00	80.60 -0.24 0.00	76.87 -1.41 0.00	73.31 -1.27 0.00	63.65 -1.50 0.00	63.72 -1.63 0.00	62.57 -1.74 0.00	89.43 -2.39 0.00	118.28 -2.41 0.00	115.83 -2.48 0.00	106.68 -2.18 0.00	96.17 -1.96 0.00	77.55 -2.07 0.00	60.75 -2.20 0.00	54.22 -1.85 0.00
BEEBEE_GT_13 23619	43.63 -7.34 0.00	37.33 -6.51 0.75	35.18 -6.48 2.75	36.90 -6.41 0.00	37.45 -5.95 0.00	45.46 -7.46 0.00	41.10 -7.89 31.53	50.30 -10.28 35.50	48.37 -10.48 39.99	55.61 -9.49 22.74	54.66 -8.17 18.02	56.99 -5.95 15.34	45.26 -7.98 21.34	46.77 -7.23 11.15	42.06 -6.47 16.82	42.58 -6.43 15.29	60.42 -6.24 25.16	91.21 -7.36 22.12	85.13 -7.45 25.73	76.97 -7.40 24.49	69.25 -7.16 21.72	46.90 -8.28 24.44	40.68 -8.25 14.03	34.12 -6.50 15.45
BETHLEHEM___GRP 23843	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48
BETHLEHEM___GS1 323560	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48
BETHLEHEM___GS2 323561	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48
BETHLEHEM___GS3 323562	56.74 3.67 -2.10	47.81 3.21 0.00	49.94 3.24 -2.29	46.21 2.90 0.00	46.39 2.99 0.00	56.79 3.86 0.00	85.11 4.59 0.00	99.35 3.27 0.00	102.10 3.26 0.00	97.09 3.25 -6.01	102.04 2.67 -18.53	102.92 2.58 -22.06	93.83 2.46 -16.79	97.73 2.21 -30.37	92.38 2.22 -24.80	92.47 2.32 -25.85	99.80 3.03 -4.95	124.43 3.74 0.00	121.63 3.31 0.00	112.02 3.16 0.00	101.28 3.14 0.00	91.32 3.18 -8.51	75.40 3.15 -9.29	69.48 3.93 -9.48
BETHLEHEM___STEEL 23779	45.21 -5.76 0.00	38.70 -5.26 0.63	36.90 -5.20 2.31	38.11 -5.20 0.00	38.62 -4.77 0.00	46.84 -6.09 0.00	43.12 -9.22 26.54	56.97 -9.22 29.88	55.59 -8.96 33.66	59.73 -8.96 19.14	57.35 -8.33 15.17	56.99 -8.38 12.92	49.01 -7.61 17.96	48.99 -6.78 9.38	44.33 -6.86 14.16	44.62 -6.82 12.87	60.09 -10.56 21.17	88.68 -13.40 18.61	83.76 -12.90 21.66	76.49 -11.76 20.61	69.35 -10.50 18.28	51.81 -7.25 20.57	45.48 -5.67 11.81	37.01 -6.06 13.00
BETHPAGE_CC_5 323564	57.20 4.13 -2.10	47.62 3.03 0.01	50.31 3.64 -2.25	46.25 2.94 0.00	46.65 3.25 0.00	56.74 3.81 0.00	89.52 9.42 0.42	114.40 11.15 -7.17	114.19 11.47 -3.88	115.09 10.98 -16.27	116.51 9.54 -26.13	114.42 9.24 -26.90	113.27 8.87 -29.81	111.81 7.88 -38.79	111.81 7.91 -38.55	114.57 7.91 -42.36	121.69 10.56 -19.31	147.89 14.00 -13.20	138.16 13.49 -6.35	131.17 12.63 -9.69	121.83 11.48 -12.21	116.66 9.95 -27.08	113.26 7.87 -42.44	71.07 5.72 -9.27
BINGHAMTON___COGEN 23790	51.48 0.51 0.00	44.89 0.36 0.06	44.59 0.40 0.22	43.52 0.22 0.00	43.83 0.43 0.00	53.61 0.69 0.00	79.48 1.45 2.49	95.97 2.69 2.81	98.35 2.67 3.16	88.40 2.37 1.81	81.35 1.94 1.43	78.95 1.88 1.21	74.68 1.79 1.69	65.83 1.56 0.88	65.66 1.63 1.33	64.77 1.67 1.21	91.58 1.74 1.99	121.36 2.41 1.75	119.24 2.96 2.03	109.65 2.72 1.94	98.78 2.36 1.72	80.00 2.31 1.93	63.67 1.83 1.11	55.58 0.73 1.22
BLACK RIVER___HYD 24047	48.63 -2.34 0.00	42.63 -1.96 0.00	42.28 -2.13 0.00	41.23 -2.08 0.00	41.57 -1.82 0.00	50.81 -2.12 0.00	77.62 -2.90 0.00	93.39 -2.69 0.00	95.98 -2.87 0.00	85.90 -1.93 0.00	80.28 -0.57 0.00	76.48 -1.80 0.00	72.94 -1.64 0.00	63.39 -1.76 0.00	63.46 -1.90 0.00	62.25 -2.06 0.00	89.07 -2.75 0.00	118.15 -2.53 0.00	115.71 -2.60 0.00	106.68 -2.18 0.00	96.08 -2.06 0.00	77.32 -2.31 0.00	60.25 -2.71 0.00	53.61 -2.47 0.00
BLISS_WT_PWR 323608	47.25 -3.72 0.00	40.39 -3.61 0.60	38.76 -3.46 2.19	39.76 -3.55 0.00	40.40 -2.99 0.00	49.06 -3.86 0.00	48.77 -6.68 25.07	65.64 -2.21 28.23	64.58 -2.47 31.80	66.94 -2.81 18.08	63.85 -2.67 14.33	63.11 -2.97 12.20	55.00 -2.61 16.97	53.81 -2.48 8.86	49.49 -2.48 13.38	49.70 -2.44 12.16	67.69 -4.13 20.00	99.24 -3.86 17.58	94.19 -3.67 20.46	85.91 -3.48 19.47	77.53 -3.34 17.27	58.44 -1.75 19.43	50.04 -1.76 11.16	40.15 -3.64 12.28
BLUE_CIRC_CHEM_DRP 24182	55.82 2.75 -2.10	47.00 2.41 0.00	49.14 2.44 -2.29	45.47 2.17 0.00	45.65 2.26 0.00	55.78 2.86 0.00	84.87 4.35 0.00	100.12 4.04 0.00	102.50 3.66 0.00	97.36 3.51 -6.01	102.28 2.91 -18.53	103.16 2.82 -22.06	94.05 2.68 -16.79	97.99 2.48 -30.37	92.64 2.48 -24.80	92.73 2.57 -25.85	99.99 3.21 -4.95	124.67 3.98 0.00	122.10 3.79 0.00	112.34 3.48 0.00	101.47 3.34 0.00	91.40 3.26 -8.51	75.21 2.96 -9.29	68.41 2.86 -9.48
BOC_GAS_DRP 24189	55.67 2.60 -2.10	46.87 2.27 0.00	49.01 2.31 -2.29	45.34 2.04 0.00	45.52 2.13 0.00	55.62 2.70 0.00	84.63 4.11 0.00	99.83 3.75 0.00	102.60 3.76 0.00	97.44 3.60 -6.01	102.37 2.99 -18.53	103.24 2.90 -22.06	94.13 2.76 -16.79	97.99 2.48 -30.37	92.71 2.55 -24.80	92.73 2.57 -25.85	100.08 3.31 -4.95	124.67 3.98 0.00	122.10 3.79 0.00	112.45 3.59 0.00	101.57 3.43 0.00	91.40 3.26 -8.51	75.21 2.96 -9.29	68.30 2.75 -9.48
BORALEX_4TH_BRANCH 23824	57.56 4.49 -2.10	48.39 3.79 0.00	50.48 3.77 -2.29	46.69 3.38 0.00	46.91 3.52 0.00	57.74 4.82 0.00	88.17 7.65 0.00	103.00 6.92 0.00	106.75 7.91 0.00	101.40 7.55 -6.01	106.00 6.63 -18.53	107.07 6.73 -22.06	97.63 6.26 -16.79	101.05 5.54 -30.37	95.45 5.29 -24.80	95.50 5.34 -25.85	104.21 7.44 -4.95	130.34 9.66 0.00	127.07 8.76 0.00	117.03 8.16 0.00	106.18 8.05 0.00	95.06 6.93 -8.51	77.41 5.16 -9.29	70.49 4.93 -9.48

BOWLINE___1 23526	55.62 2.55 -2.10	46.59 2.01 0.01	48.80 2.13 -2.25	45.00 1.69 0.00	45.22 1.82 0.00	55.57 2.65 0.00	85.89 5.80 0.43	102.61 7.01 0.48	105.71 7.41 0.54	101.07 7.38 -5.86	105.52 6.39 -18.29	106.39 6.26 -21.85	97.19 5.97 -16.65	100.77 5.34 -30.28	95.42 5.29 -24.77	95.49 5.40 -25.78	103.50 7.07 -4.61	129.68 9.29 0.30	127.08 9.11 0.35	116.91 8.38 0.33	105.40 7.56 0.29	94.49 6.69 -8.18	77.35 5.29 -9.11	68.48 3.14 -9.27
BOWLINE___2 23595	55.62 2.55 -2.10	46.59 2.01 0.01	48.80 2.13 -2.25	45.00 1.69 0.00	45.22 1.82 0.00	55.57 2.65 0.00	85.89 5.80 0.43	102.62 7.01 0.48	105.71 7.41 0.54	101.07 7.38 -5.86	105.60 6.47 -18.29	106.39 6.26 -21.85	97.19 5.97 -16.65	100.77 5.34 -30.28	95.48 5.36 -24.77	95.49 5.40 -25.78	103.50 7.07 -4.61	129.68 9.29 0.30	127.08 9.11 0.35	116.91 8.38 0.33	105.40 7.56 0.29	94.49 6.69 -8.18	77.35 5.29 -9.11	68.48 3.14 -9.27
BROOKHAVEN___DRP 24191	57.40 4.33 -2.10	47.66 3.08 0.01	50.80 4.13 -2.25	46.73 3.42 0.00	47.17 3.78 0.00	56.79 3.86 0.00	90.17 10.07 0.42	115.55 12.30 -7.17	115.58 12.85 -3.88	116.40 12.30 -16.27	117.57 10.59 -26.13	115.51 10.33 -26.90	114.16 9.77 -29.81	112.66 8.73 -38.79	112.60 8.69 -38.55	115.41 8.75 -42.36	123.16 12.03 -19.31	150.06 16.17 -13.20	140.40 15.74 -6.35	132.92 14.37 -9.69	123.40 13.05 -12.21	117.94 11.23 -27.08	114.01 8.62 -42.44	71.40 6.06 -9.27
BROOKLYN_NAVY_YARD 23515	56.74 3.67 -2.10	47.48 2.90 0.01	49.64 2.98 -2.25	45.78 2.47 0.00	46.04 2.65 0.00	56.58 3.65 0.00	87.75 7.65 0.42	105.02 9.42 0.47	108.00 9.69 0.53	109.10 9.57 -11.69	107.63 8.49 -18.30	108.36 8.22 -21.86	104.74 7.98 -22.18	104.85 7.10 -32.60	104.29 7.06 -31.88	102.29 7.07 -30.91	105.90 9.46 -4.62	132.60 12.19 0.28	129.69 11.71 0.34	119.54 10.99 0.32	107.86 10.01 0.29	96.57 8.76 -8.19	78.99 6.92 -9.11	69.89 4.54 -9.27
BROOKLYN___ARMY_DRP 323595	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
BROOME___LFGE 323600	51.48 0.51 0.00	44.89 0.36 0.06	44.59 0.40 0.22	43.52 0.22 0.00	43.83 0.43 0.00	53.61 0.69 0.00	79.48 1.45 2.49	95.97 2.69 2.81	98.35 2.67 3.16	88.40 2.37 1.81	81.35 1.94 1.43	78.95 1.88 1.21	74.68 1.79 1.69	65.83 1.56 0.88	65.66 1.63 1.33	64.77 1.67 1.21	91.58 1.74 1.99	121.36 2.41 1.75	119.24 2.96 2.03	109.65 2.72 1.94	98.78 2.36 1.72	80.00 2.31 1.93	63.67 1.83 1.11	55.58 0.73 1.22
BURROWS___LYONSDAL 23803	50.21 -0.76 0.00	43.97 -0.62 0.00	43.70 -0.71 0.00	42.61 -0.69 0.00	42.83 -0.56 0.00	52.29 -0.64 0.00	79.80 -0.72 0.00	95.70 -0.38 0.00	98.35 -0.49 0.00	87.66 -0.18 0.00	81.25 0.40 0.00	78.13 -0.16 0.00	74.51 -0.07 0.00	64.88 -0.26 0.00	64.96 -0.39 0.00	63.86 -0.45 0.00	91.18 -0.64 0.00	120.45 -0.24 0.00	117.96 -0.35 0.00	108.53 -0.33 0.00	97.94 -0.20 0.00	79.15 -0.48 0.00	62.20 -0.76 0.00	55.35 -0.73 0.00
CALPINE_BETH_PAGE_GT4 24209	57.30 4.23 -2.10	47.66 3.08 0.01	50.35 3.69 -2.25	46.34 3.03 0.00	46.74 3.34 0.00	56.79 3.86 0.00	89.60 9.50 0.42	114.59 11.34 -7.17	114.49 11.76 -3.88	115.44 11.33 -16.27	116.76 9.78 -26.13	114.73 9.55 -26.90	113.57 9.17 -29.81	112.07 8.14 -38.79	112.01 8.10 -38.55	114.77 8.10 -42.36	122.15 11.02 -19.31	148.49 14.60 -13.20	138.75 14.08 -6.35	131.61 13.06 -9.69	122.22 11.87 -12.21	116.98 10.27 -27.08	113.51 8.12 -42.44	71.12 5.78 -9.27
CALPINE_BETH_PAGE_GT_4 323586	57.30 4.23 -2.10	47.66 3.08 0.01	50.35 3.69 -2.25	46.34 3.03 0.00	46.74 3.34 0.00	56.79 3.86 0.00	89.60 9.50 0.42	114.59 11.34 -7.17	114.49 11.76 -3.88	115.44 11.33 -16.27	116.76 9.78 -26.13	114.73 9.55 -26.90	113.57 9.17 -29.81	112.07 8.14 -38.79	112.01 8.10 -38.55	114.77 8.10 -42.36	122.15 11.02 -19.31	148.49 14.60 -13.20	138.75 14.08 -6.35	131.61 13.06 -9.69	122.22 11.87 -12.21	116.98 10.27 -27.08	113.51 8.12 -42.44	71.12 5.78 -9.27
CALPINE_BP_GT1 23823	57.30 4.23 -2.10	47.66 3.08 0.01	50.35 3.69 -2.25	46.34 3.03 0.00	46.74 3.34 0.00	56.79 3.86 0.00	89.60 9.50 0.42	114.59 11.34 -7.17	114.49 11.76 -3.88	115.44 11.33 -16.27	116.76 9.78 -26.13	114.73 9.55 -26.90	113.57 9.17 -29.81	112.07 8.14 -38.79	112.01 8.10 -38.55	114.77 8.10 -42.36	122.15 11.02 -19.31	148.49 14.60 -13.20	138.75 14.08 -6.35	131.61 13.06 -9.69	122.22 11.87 -12.21	116.98 10.27 -27.08	113.51 8.12 -42.44	71.12 5.78 -9.27
CALSPAN___DRP 24200	45.21 -5.76 0.00	38.70 -5.26 0.63	36.90 -5.20 2.31	38.11 -5.20 0.00	38.62 -4.77 0.00	46.84 -6.09 0.00	43.12 -10.87 26.54	56.97 -9.22 29.88	55.59 -9.59 33.66	59.73 -8.96 19.14	57.35 -8.33 15.17	56.99 -8.38 12.92	49.01 -7.61 17.96	48.99 -6.78 9.38	44.33 -6.86 14.16	44.62 -6.82 12.87	60.09 -10.56 21.17	88.68 -13.40 18.61	83.76 -12.90 21.66	76.49 -11.76 20.61	69.35 -10.50 18.28	51.81 -7.25 20.57	45.48 -5.67 11.81	37.01 -6.06 13.00
CARR STREET_E_SYR 24060	49.44 -1.53 0.00	43.18 -1.43 -0.01	43.02 -1.42 -0.03	41.83 -1.47 0.00	42.10 -1.30 0.00	51.39 -1.53 0.00	79.01 -1.85 -0.34	95.03 -1.44 -0.39	97.80 -1.48 -0.44	86.43 -1.41 0.00	79.55 -1.29 0.00	77.28 -1.17 -0.17	73.62 -1.19 -0.23	64.16 -1.11 -0.12	64.49 -1.05 -0.18	63.44 -1.03 -0.17	90.44 -1.65 -0.27	119.12 -1.81 -0.24	116.94 -1.66 -0.28	107.60 -1.52 -0.27	96.90 -1.47 -0.24	78.70 -1.19 -0.27	62.04 -1.07 -0.15	54.84 -1.40 -0.17
CARTHAGE___PAPER 23857	48.88 -2.09 0.00	42.90 -1.69 0.00	42.55 -1.87 0.00	41.53 -1.78 0.00	41.83 -1.56 0.00	51.07 -1.85 0.00	77.87 -2.66 0.00	93.58 -2.50 0.00	96.17 -2.67 0.00	86.08 -1.76 0.00	80.44 -0.40 0.00	76.64 -1.64 0.00	73.09 -1.49 0.00	63.52 -1.63 0.00	63.59 -1.76 0.00	62.38 -1.93 0.00	89.25 -2.57 0.00	118.28 -2.41 0.00	115.83 -2.48 0.00	106.68 -2.18 0.00	96.17 -1.96 0.00	77.40 -2.23 0.00	60.50 -2.46 0.00	53.89 -2.19 0.00
CE_DUNWOOD___DRP 24194	56.28 3.21 -2.10	47.13 2.54 0.01	49.37 2.71 -2.25	45.52 2.21 0.00	45.74 2.34 0.00	56.21 3.28 0.00	86.87 6.76 0.42	103.87 8.26 0.47	107.01 8.70 0.53	102.29 8.52 -5.93	106.65 7.52 -18.29	107.42 7.28 -21.85	98.31 7.01 -16.72	101.71 6.25 -30.31	96.42 6.21 -24.86	96.46 6.30 -25.85	104.79 8.36 -4.62	131.38 10.98 0.29	128.62 10.65 0.34	118.33 9.80 0.33	106.68 8.83 0.29	95.61 7.80 -8.18	78.23 6.17 -9.11	69.27 3.93 -9.27
CE_MILLWOOD___DRP 24193	56.08 3.01 -2.10	46.99 2.41 0.01	49.20 2.53 -2.25	45.39 2.08 0.00	45.61 2.21 0.00	55.99 3.07 0.00	86.62 6.52 0.42	103.39 7.78 0.48	106.61 8.30 0.54	101.90 8.17 -5.89	106.33 7.20 -18.29	107.10 6.97 -21.85	97.90 6.64 -16.68	101.37 5.93 -30.30	96.11 5.95 -24.81	96.10 5.98 -25.81	104.43 7.99 -4.62	130.77 10.38 0.30	128.15 10.18 0.34	117.90 9.36 0.33	106.29 8.44 0.29	95.21 7.41 -8.18	77.92 5.85 -9.11	69.05 3.70 -9.27
CE_NYC2_DRP 24202	57.06 3.98 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.26 6.97 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.65 11.10 0.32	108.05 10.21 0.29	96.81 9.00 -8.19	79.18 7.11 -9.12	70.18 4.82 -9.28

CE_NYC_DRP 24195	56.84 3.77 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.91 2.60 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.75 7.65 0.42	105.02 9.42 0.47	108.19 9.88 0.53	108.97 9.75 -11.38	107.79 8.65 -18.30	108.60 8.45 -21.86	104.52 8.05 -21.89	104.79 7.17 -32.48	104.05 7.19 -31.51	102.15 7.20 -30.64	106.09 9.64 -4.62	133.08 12.67 0.28	130.16 12.19 0.34	119.75 11.21 0.32	107.95 10.11 0.29	96.65 8.84 -8.19	79.06 6.99 -9.11	69.94 4.60 -9.27
CHAFFEE___LFGE 323603	46.08 -4.89 0.00	39.39 -4.59 0.61	37.72 -4.44 2.25	38.80 -4.50 0.00	39.40 -3.99 0.00	47.74 -5.19 0.00	45.60 -9.10 25.83	60.94 -6.05 29.09	59.66 -6.42 32.76	62.97 -6.24 18.63	60.26 -5.82 14.77	59.84 -5.87 12.57	51.80 -5.30 17.48	51.26 -4.76 9.13	46.80 -4.77 13.78	47.08 -4.69 12.53	63.78 -7.44 20.61	93.88 -8.69 18.12	88.84 -8.40 21.08	81.18 -7.62 20.06	73.38 -6.97 17.79	55.06 -4.54 20.02	47.68 -3.78 11.49	38.43 -4.99 12.66
CHAT_HIGH_FALL_HYD 323578	50.21 -0.76 0.00	44.10 -0.49 0.00	43.79 -0.62 0.00	43.05 -0.26 0.00	43.01 -0.39 0.00	52.29 -0.64 0.00	78.83 -1.69 0.00	94.54 -1.54 0.00	97.06 -1.78 0.00	85.73 -2.11 0.00	79.47 -1.37 0.00	76.72 -1.57 0.00	73.24 -1.34 0.00	63.91 -1.24 0.00	63.85 -1.50 0.00	62.70 -1.61 0.00	90.26 -1.56 0.00	118.76 -1.93 0.00	116.30 -2.01 0.00	106.79 -2.07 0.00	96.27 -1.86 0.00	77.32 -2.31 0.00	61.00 -1.95 0.00	55.12 -0.95 0.00
CH_MIDHUDSON___DRP 24192	56.33 3.26 -2.10	47.22 2.63 0.01	49.42 2.75 -2.25	45.60 2.30 0.00	45.83 2.43 0.00	56.26 3.33 0.00	86.88 6.76 0.40	103.89 8.26 0.45	106.93 8.60 0.51	101.90 8.34 -5.72	106.50 7.36 -18.30	107.27 7.12 -21.86	97.96 6.86 -16.51	101.43 6.06 -30.23	96.02 6.08 -24.59	96.07 6.11 -25.66	104.72 8.26 -4.63	131.15 10.74 0.28	128.40 10.41 0.33	118.13 9.58 0.31	106.59 8.73 0.28	95.47 7.64 -8.20	78.11 6.04 -9.12	69.11 3.76 -9.28
CH_MISC_IPPS 23765	55.82 2.75 -2.10	46.77 2.19 0.01	48.97 2.31 -2.25	45.13 1.82 0.00	45.35 1.95 0.00	55.73 2.81 0.00	86.31 6.20 0.41	103.59 7.97 0.47	106.03 7.71 0.52	101.10 7.55 -5.71	105.77 6.63 -18.30	106.56 6.42 -21.85	97.28 6.19 -16.51	100.84 5.47 -30.23	95.43 5.49 -24.58	95.49 5.53 -25.65	103.88 7.44 -4.62	130.17 9.78 0.29	127.44 9.47 0.34	117.25 8.71 0.32	105.70 7.85 0.28	94.74 6.93 -8.19	77.48 5.41 -9.11	68.21 2.86 -9.27
CH_RES_BVR_FALLS 23983	50.92 -0.05 0.00	44.55 -0.04 0.00	44.37 -0.04 0.00	43.31 0.00 0.00	43.35 -0.04 0.00	52.87 -0.05 0.00	80.36 -0.16 0.00	95.89 -0.19 0.00	98.64 -0.20 0.00	87.66 -0.18 0.00	80.68 -0.16 0.00	78.13 -0.16 0.00	74.43 -0.15 0.00	65.01 -0.13 0.00	65.22 -0.13 0.00	64.18 -0.13 0.00	91.64 -0.18 0.00	120.45 -0.24 0.00	118.08 -0.24 0.00	108.64 -0.22 0.00	97.94 -0.20 0.00	79.39 -0.24 0.00	62.77 -0.19 0.00	56.02 -0.06 0.00
CH_RES_NIAGARA 23895	44.09 -6.88 0.00	37.68 -6.24 0.67	35.78 -6.17 2.46	37.20 -6.11 0.00	37.67 -5.73 0.00	45.57 -7.36 0.00	38.94 -13.37 28.22	51.72 -12.59 31.78	50.10 -12.95 35.80	55.54 -11.95 20.35	53.64 -11.08 16.13	53.51 -11.04 13.73	45.41 -10.07 19.10	46.24 -8.92 9.98	41.21 -9.08 15.06	41.62 -9.00 13.69	55.44 -13.87 22.52	82.79 -18.10 19.79	77.66 -17.63 23.03	71.05 -15.89 21.92	64.66 -14.03 19.44	47.80 -9.95 21.88	42.84 -7.55 12.56	34.90 -7.35 13.83
CH_RES_SYRACUSE 23985	49.75 -1.22 0.00	43.49 -1.11 -0.01	43.30 -1.15 -0.05	42.09 -1.21 0.00	42.40 -1.00 0.00	51.65 -1.27 0.00	79.59 -1.45 -0.52	95.51 -1.15 -0.58	98.31 -1.19 -0.66	87.06 -1.14 -0.37	80.09 -1.05 -0.29	77.60 -0.94 -0.25	73.96 -0.97 -0.35	64.42 -0.91 -0.18	64.78 -0.85 -0.28	63.66 -0.90 -0.25	90.86 -1.38 -0.41	119.72 -1.33 -0.36	117.44 -1.30 -0.42	108.07 -1.20 -0.40	97.41 -1.08 -0.36	79.15 -0.88 -0.40	62.37 -0.82 -0.23	55.21 -1.12 -0.25
CLITON_WT_PWR 323605	50.16 -0.82 0.00	44.06 -0.54 0.00	43.75 -0.67 0.00	43.00 -0.30 0.00	42.96 -0.43 0.00	52.24 -0.69 0.00	78.83 -1.69 0.00	94.45 -1.63 0.00	96.96 -1.88 0.00	85.73 -2.11 0.00	79.39 -1.46 0.00	76.64 -1.64 0.00	73.16 -1.42 0.00	63.84 -1.30 0.00	63.85 -1.50 0.00	62.70 -1.61 0.00	90.17 -1.65 0.00	118.64 -2.05 0.00	116.19 -2.13 0.00	106.68 -2.18 0.00	96.17 -1.96 0.00	77.32 -2.31 0.00	61.00 -1.95 0.00	55.07 -1.01 0.00
COLONIE_LFGE___ 323577	57.61 4.54 -2.10	48.56 3.97 0.00	50.65 3.95 -2.29	46.81 3.51 0.00	47.04 3.65 0.00	57.79 4.87 0.00	87.69 7.17 0.00	102.23 6.15 0.00	105.56 6.72 0.00	100.34 6.50 -6.01	104.95 5.58 -18.53	105.90 5.56 -22.06	96.59 5.22 -16.79	100.14 4.63 -30.37	94.67 4.51 -24.80	94.79 4.63 -25.85	103.11 6.34 -4.95	129.02 8.33 0.00	125.89 7.57 0.00	115.83 6.97 0.00	105.10 6.97 0.00	94.11 5.97 -8.51	77.03 4.78 -9.29	70.43 4.88 -9.48
CORNELL_____ 23752	49.75 -1.22 0.00	43.42 -1.16 0.02	43.01 -1.33 0.07	41.88 -1.43 0.00	42.40 -1.00 0.00	51.28 -1.64 0.00	78.24 -1.45 0.83	94.86 -0.29 0.93	97.30 -0.49 1.05	86.53 -0.70 0.61	79.80 -0.57 0.48	77.41 -0.47 0.40	73.42 -0.60 0.56	64.33 -0.52 0.29	64.59 -0.33 0.44	63.45 -0.45 0.40	90.06 -1.10 0.66	119.62 -0.48 0.58	117.40 -0.24 0.68	108.00 -0.22 0.64	97.17 -0.39 0.57	78.27 -0.72 0.64	62.96 0.38 0.37	55.22 -0.45 0.41
COXSACKIE___GT 23611	57.45 4.38 -2.10	48.33 3.75 0.01	50.49 3.82 -2.26	46.64 3.33 0.00	46.83 3.43 0.00	57.53 4.60 0.00	88.19 8.05 0.38	106.22 10.57 0.43	109.03 10.68 0.49	103.41 9.84 -5.74	107.81 8.65 -18.32	108.53 8.38 -21.87	99.09 7.98 -16.53	102.48 7.10 -30.24	97.01 7.06 -24.60	97.11 7.14 -25.67	106.20 9.73 -4.65	133.33 12.91 0.27	130.66 12.66 0.31	120.10 11.54 0.30	108.37 10.50 0.26	96.84 9.00 -8.21	79.13 7.05 -9.12	69.85 4.49 -9.29
CRESCENT___HYD 24018	57.61 4.54 -2.10	48.56 3.97 0.00	50.65 3.95 -2.29	46.81 3.51 0.00	47.04 3.65 0.00	57.79 4.87 0.00	87.69 7.17 0.00	102.23 6.15 0.00	105.56 6.72 0.00	100.34 6.50 -6.01	104.95 5.58 -18.53	105.90 5.56 -22.06	96.59 5.22 -16.79	100.14 4.63 -30.37	94.67 4.51 -24.80	94.79 4.63 -25.85	103.11 6.34 -4.95	129.02 8.33 0.00	125.89 7.57 0.00	115.83 6.97 0.00	105.10 6.97 0.00	94.11 5.97 -8.51	77.03 4.78 -9.29	70.43 4.88 -9.48
CRUCIBLE_METL_DRP 24180	49.75 -1.22 0.00	43.49 -1.11 -0.01	43.30 -1.15 -0.05	42.09 -1.21 0.00	42.40 -1.00 0.00	51.65 -1.27 0.00	79.59 -1.45 -0.52	95.51 -1.15 -0.58	98.31 -1.19 -0.66	87.06 -1.14 -0.37	80.09 -1.05 -0.29	77.60 -0.94 -0.25	73.96 -0.97 -0.35	64.42 -0.91 -0.18	64.78 -0.85 -0.28	63.66 -0.90 -0.25	90.86 -1.38 -0.41	119.72 -1.33 -0.36	117.44 -1.30 -0.42	108.07 -1.20 -0.40	97.41 -1.08 -0.36	79.15 -0.88 -0.40	62.37 -0.82 -0.23	55.21 -1.12 -0.25
DANSKAMMER___1 23586	55.82 2.75 -2.10	46.77 2.19 0.01	48.97 2.31 -2.25	45.13 1.82 0.00	45.35 1.95 0.00	55.73 2.81 0.00	86.31 6.20 0.41	103.59 7.97 0.47	106.03 7.71 0.52	101.10 7.55 -5.71	105.77 6.63 -18.30	106.56 6.42 -21.85	97.28 6.19 -16.51	100.84 5.47 -30.23	95.43 5.49 -24.58	95.49 5.53 -25.65	103.88 7.44 -4.62	130.17 9.78 0.29	127.44 9.47 0.34	117.25 8.71 0.32	105.70 7.85 0.28	94.74 6.93 -8.19	77.48 5.41 -9.11	68.21 2.86 -9.27
DANSKAMMER___2 23589	55.82 2.75 -2.10	46.77 2.19 0.01	48.97 2.31 -2.25	45.13 1.82 0.00	45.35 1.95 0.00	55.73 2.81 0.00	86.31 6.20 0.41	103.59 7.97 0.47	106.03 7.71 0.52	101.10 7.55 -5.71	105.77 6.63 -18.30	106.56 6.42 -21.85	97.28 6.19 -16.51	100.84 5.47 -30.23	95.43 5.49 -24.58	95.49 5.53 -25.65	103.88 7.44 -4.62	130.17 9.78 0.29	127.44 9.47 0.34	117.25 8.71 0.32	105.70 7.85 0.28	94.74 6.93 -8.19	77.48 5.41 -9.11	68.21 2.86 -9.27

DANSKAMMER___3 23590	55.82 2.75 -2.10	46.77 2.19 0.01	48.97 2.31 -2.25	45.13 1.82 0.00	45.35 1.95 0.00	55.73 2.81 0.00	86.31 6.20 0.41	103.59 7.97 0.47	106.03 7.71 0.52	101.10 7.55 -5.71	105.77 6.63 -18.30	106.56 6.42 -21.85	97.28 6.19 -16.51	100.84 5.47 -30.23	95.43 5.49 -24.58	95.49 5.53 -25.65	103.88 7.44 -4.62	130.17 9.78 0.29	127.44 9.47 0.34	117.25 8.71 0.32	105.70 7.85 0.28	94.74 6.93 -8.19	77.48 5.41 -9.11	68.21 2.86 -9.27
DANSKAMMER___4 23591	55.82 2.75 -2.10	46.77 2.19 0.01	48.97 2.31 -2.25	45.13 1.82 0.00	45.35 1.95 0.00	55.73 2.81 0.00	86.31 6.20 0.41	103.59 7.97 0.47	106.03 7.71 0.52	101.10 7.55 -5.71	105.77 6.63 -18.30	106.56 6.42 -21.85	97.28 6.19 -16.51	100.84 5.47 -30.23	95.43 5.49 -24.58	95.49 5.53 -25.65	103.88 7.44 -4.62	130.17 9.78 0.29	127.44 9.47 0.34	117.25 8.71 0.32	105.70 7.85 0.28	94.74 6.93 -8.19	77.48 5.41 -9.11	68.21 2.86 -9.27
DANSKAMMER___DIESEL 23592	55.82 2.75 -2.10	46.77 2.19 0.01	48.97 2.31 -2.25	45.13 1.82 0.00	45.35 1.95 0.00	55.73 2.81 0.00	86.31 6.20 0.41	103.59 7.97 0.47	106.03 7.71 0.52	101.10 7.55 -5.71	105.77 6.63 -18.30	106.56 6.42 -21.85	97.28 6.19 -16.51	100.84 5.47 -30.23	95.43 5.49 -24.58	95.49 5.53 -25.65	103.88 7.44 -4.62	130.17 9.78 0.29	127.44 9.47 0.34	117.25 8.71 0.32	105.70 7.85 0.28	94.74 6.93 -8.19	77.48 5.41 -9.11	68.21 2.86 -9.27
DASHVILLE___HYD 23610	56.23 3.16 -2.10	47.13 2.54 0.01	49.29 2.62 -2.25	45.43 2.12 0.00	45.65 2.26 0.00	56.15 3.23 0.00	87.04 6.92 0.41	104.75 9.13 0.46	107.81 9.49 0.52	102.77 9.22 -5.71	107.39 8.25 -18.30	108.12 7.98 -21.86	98.70 7.61 -16.51	102.08 6.71 -30.23	96.74 6.80 -24.59	96.77 6.82 -25.65	105.54 9.09 -4.62	132.35 11.95 0.29	129.58 11.59 0.34	119.10 10.56 0.32	107.37 9.52 0.28	96.10 8.28 -8.19	78.55 6.48 -9.11	68.94 3.59 -9.28
DOGLEVILLE___HYD 23807	53.16 2.19 0.00	46.38 1.78 0.00	46.23 1.82 0.00	45.04 1.73 0.00	45.22 1.82 0.00	55.36 2.43 0.00	84.87 4.35 0.00	101.94 5.86 0.00	104.97 6.13 0.00	93.37 5.53 0.00	85.94 5.09 0.00	83.14 4.85 0.00	79.20 4.62 0.00	69.18 4.04 0.00	69.34 3.99 0.00	68.23 3.92 0.00	97.33 5.51 0.00	128.65 7.97 0.00	126.36 8.05 0.00	116.15 7.29 0.00	104.52 6.38 0.00	84.64 5.02 0.00	66.48 3.53 0.00	58.77 2.69 0.00
DUNKIRK___1 23563	45.93 -5.05 0.00	39.39 -4.64 0.57	37.83 -4.49 2.10	38.76 -4.55 0.00	39.27 -4.12 0.00	47.84 -5.08 0.00	48.04 -8.45 24.03	62.59 -6.44 27.06	61.55 -6.82 30.48	64.00 -6.50 17.33	60.88 -6.23 13.74	60.33 -6.26 11.69	52.50 -5.82 16.26	51.57 -5.08 8.50	47.44 -5.10 12.82	47.70 -4.95 11.65	64.48 -8.17 19.17	93.82 -10.02 16.85	89.72 -8.99 19.61	81.92 -8.27 18.66	73.83 -7.75 16.55	55.82 -5.18 18.63	48.17 -4.09 10.69	39.03 -5.27 11.77
DUNKIRK___2 23564	45.93 -5.05 0.00	39.39 -4.64 0.57	37.83 -4.49 2.10	38.76 -4.55 0.00	39.27 -4.12 0.00	47.84 -5.08 0.00	48.04 -8.45 24.03	62.59 -6.44 27.06	61.55 -6.82 30.48	64.00 -6.50 17.33	60.88 -6.23 13.74	60.33 -6.26 11.69	52.50 -5.82 16.26	51.57 -5.08 8.50	47.44 -5.10 12.82	47.70 -4.95 11.65	64.48 -8.17 19.17	93.82 -10.02 16.85	89.72 -8.99 19.61	81.92 -8.27 18.66	73.83 -7.75 16.55	55.82 -5.18 18.63	48.17 -4.09 10.69	39.03 -5.27 11.77
DUNKIRK___3 23565	46.38 -4.59 0.00	39.79 -4.24 0.57	38.23 -4.09 2.10	39.15 -4.16 0.00	39.67 -3.73 0.00	48.27 -4.66 0.00	48.59 -7.89 24.04	62.96 -6.05 27.07	61.92 -6.42 30.49	64.35 -6.15 17.34	61.20 -5.90 13.74	60.63 -5.95 11.70	52.87 -5.44 16.27	51.82 -4.82 8.50	47.69 -4.84 12.83	47.95 -4.69 11.66	64.93 -7.71 19.18	94.17 -9.66 16.86	90.06 -8.64 19.62	82.24 -7.95 18.67	74.22 -7.36 16.56	56.13 -4.86 18.64	48.48 -3.78 10.70	39.53 -4.77 11.78
DUNKIRK___4 23566	46.38 -4.59 0.00	39.79 -4.24 0.57	38.23 -4.09 2.10	39.15 -4.16 0.00	39.67 -3.73 0.00	48.27 -4.66 0.00	48.59 -7.89 24.04	62.96 -6.05 27.07	61.92 -6.42 30.49	64.35 -6.15 17.34	61.20 -5.90 13.74	60.63 -5.95 11.70	52.87 -5.44 16.27	51.82 -4.82 8.50	47.69 -4.84 12.83	47.95 -4.69 11.66	64.93 -7.71 19.18	94.17 -9.66 16.86	90.06 -8.64 19.62	82.24 -7.95 18.67	74.22 -7.36 16.56	56.13 -4.86 18.64	48.48 -3.78 10.70	39.53 -4.77 11.78
EAST HAMPTON___GT 23717	60.46 7.39 -2.10	50.29 5.71 0.01	53.55 6.88 -2.25	49.37 6.06 0.00	49.86 6.47 0.00	60.02 7.09 0.00	95.72 15.62 0.42	122.85 19.60 -7.17	123.19 20.46 -3.88	123.17 19.06 -16.27	123.71 16.73 -26.13	121.07 15.89 -26.90	119.39 14.99 -29.81	117.02 13.09 -38.79	117.04 13.14 -38.55	120.04 13.38 -42.36	130.41 19.28 -19.31	160.92 27.03 -13.20	151.17 26.50 -6.35	142.50 23.95 -9.69	131.44 21.10 -12.21	123.75 17.04 -27.08	117.98 12.59 -42.44	74.65 9.31 -9.27
EAST RIVER___6 23660	56.84 3.77 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.29 9.98 0.53	109.29 9.93 -11.53	107.95 8.81 -18.30	108.67 8.53 -21.86	104.82 8.20 -22.03	104.98 7.30 -32.54	104.30 7.25 -31.69	102.35 7.27 -30.77	106.27 9.82 -4.62	133.20 12.79 0.28	130.28 12.30 0.34	119.97 11.43 0.32	108.15 10.30 0.29	96.73 8.92 -8.19	79.06 6.99 -9.11	69.94 4.60 -9.27
EAST RIVER___7 23524	56.84 3.77 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.29 9.98 0.53	109.29 9.93 -11.53	107.95 8.81 -18.30	108.67 8.53 -21.86	104.82 8.20 -22.03	104.98 7.30 -32.54	104.30 7.25 -31.69	102.35 7.27 -30.77	106.27 9.82 -4.62	133.20 12.79 0.28	130.28 12.30 0.34	119.97 11.43 0.32	108.15 10.30 0.29	96.73 8.92 -8.19	79.06 6.99 -9.11	69.94 4.60 -9.27
EAST_HAMPTON___DIESEL 23722	60.46 7.39 -2.10	50.29 5.71 0.01	53.55 6.88 -2.25	49.37 6.06 0.00	49.86 6.47 0.00	60.02 7.09 0.00	95.72 15.62 0.42	122.85 19.60 -7.17	123.19 20.46 -3.88	123.17 19.06 -16.27	123.71 16.73 -26.13	121.07 15.89 -26.90	119.39 14.99 -29.81	117.02 13.09 -38.79	117.04 13.14 -38.55	120.04 13.38 -42.36	130.41 19.28 -19.31	160.92 27.03 -13.20	151.17 26.50 -6.35	142.50 23.95 -9.69	131.44 21.10 -12.21	123.75 17.04 -27.08	117.98 12.59 -42.44	74.65 9.31 -9.27
EAST_RIVER___1 323558	56.84 3.77 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.91 2.60 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.75 7.65 0.42	105.02 9.42 0.47	108.19 9.88 0.53	108.97 9.75 -11.38	107.79 8.65 -18.30	108.60 8.45 -21.86	104.52 8.05 -21.89	104.79 7.17 -32.48	104.05 7.19 -31.51	102.15 7.20 -30.64	106.09 9.64 -4.62	133.08 12.67 0.28	130.16 12.19 0.34	119.75 11.21 0.32	107.95 10.11 0.29	96.65 8.84 -8.19	79.06 6.99 -9.11	69.94 4.60 -9.27
EAST_RIVER___2 323559	56.84 3.77 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.29 9.98 0.53	109.29 9.93 -11.53	107.95 8.81 -18.30	108.67 8.53 -21.86	104.82 8.20 -22.03	104.98 7.30 -32.54	104.30 7.25 -31.69	102.35 7.27 -30.77	106.27 9.82 -4.62	133.20 12.79 0.28	130.28 12.30 0.34	119.97 11.43 0.32	108.15 10.30 0.29	96.73 8.92 -8.19	79.06 6.99 -9.11	69.94 4.60 -9.27
EAST___DELAWARE_HYD 23607	55.98 2.91 -2.10	46.99 2.41 0.01	49.15 2.49 -2.25	45.39 2.08 0.00	45.65 2.26 0.00	55.99 3.07 0.00	86.27 6.20 0.45	104.22 8.65 0.51	107.46 9.19 0.57	102.21 8.70 -5.68	106.96 7.84 -18.27	107.63 7.52 -21.84	98.07 7.01 -16.48	101.55 6.19 -30.21	96.13 6.21 -24.56	96.11 6.17 -25.63	104.77 8.36 -4.59	131.47 11.10 0.32	129.07 11.12 0.37	118.63 10.12 0.35	106.85 9.03 0.31	95.51 7.72 -8.16	77.97 5.92 -9.09	68.58 3.25 -9.26

ELEC_TRO_TEK 24086	56.69 3.62 -2.10	47.17 2.59 0.01	49.77 3.11 -2.25	45.78 2.47 0.00	46.13 2.73 0.00	56.21 3.28 0.00	88.40 8.29 0.42	113.25 9.99 -7.17	113.30 10.58 -3.88	114.30 10.19 -16.27	115.87 8.89 -26.13	113.79 8.61 -26.90	112.67 8.28 -29.81	111.29 7.36 -38.79	111.29 7.39 -38.55	113.99 7.33 -42.36	120.86 9.73 -19.31	146.92 13.03 -13.20	137.21 12.54 -6.35	130.20 11.65 -9.69	120.94 10.60 -12.21	116.03 9.32 -27.08	112.63 7.24 -42.44	70.28 4.93 -9.27
ELLENBURG_WT_PWR 323604	50.16 -0.82 0.00	44.06 -0.54 0.00	43.75 -0.67 0.00	43.00 -0.30 0.00	42.96 -0.43 0.00	52.24 -0.69 0.00	78.83 -1.69 0.00	94.45 -1.63 0.00	96.96 -1.88 0.00	85.73 -2.11 0.00	79.39 -1.46 0.00	76.64 -1.64 0.00	73.16 -1.42 0.00	63.84 -1.30 0.00	63.85 -1.50 0.00	62.70 -1.61 0.00	90.17 -1.65 0.00	118.64 -2.05 0.00	116.19 -2.13 0.00	106.68 -2.18 0.00	96.17 -1.96 0.00	77.32 -2.31 0.00	61.00 -1.95 0.00	55.07 -1.01 0.00
E_CANADA_CAP_HY 24051	56.74 3.67 -2.10	48.11 3.52 0.01	49.99 3.33 -2.25	46.30 2.99 0.00	46.52 3.12 0.00	57.11 4.18 0.00	86.86 6.84 0.51	101.66 6.15 0.57	104.53 6.33 0.64	99.73 5.88 -6.01	104.47 5.09 -18.53	104.95 4.85 -21.81	95.72 4.70 -16.44	99.51 4.17 -30.19	94.01 4.12 -24.53	94.22 4.31 -25.61	102.25 5.88 -4.55	128.06 7.72 0.36	124.88 6.98 0.41	115.00 6.53 0.39	104.26 6.48 0.35	92.92 5.18 -8.12	76.05 4.03 -9.07	69.12 3.81 -9.23
E_CANADA_MHWK_HY 24050	53.16 2.19 0.00	46.38 1.78 0.00	46.23 1.82 0.00	45.04 1.73 0.00	45.22 1.82 0.00	55.36 2.43 0.00	84.87 4.35 0.00	101.94 5.86 0.00	104.97 6.13 0.00	93.37 5.53 0.00	85.94 5.09 0.00	83.14 4.85 0.00	79.20 4.62 0.00	69.18 4.04 0.00	69.34 3.99 0.00	68.23 3.92 0.00	97.33 5.51 0.00	128.65 7.97 0.00	126.36 8.05 0.00	116.15 7.29 0.00	104.52 6.38 0.00	84.64 5.02 0.00	66.48 3.53 0.00	58.77 2.69 0.00
E_FISHKILL___LBMP 23776	56.18 3.11 -2.10	47.13 2.54 0.01	49.33 2.66 -2.25	45.52 2.21 0.00	45.74 2.34 0.00	56.10 3.18 0.00	86.55 6.44 0.42	103.20 7.59 0.47	106.42 8.11 0.53	101.45 7.91 -5.71	106.09 6.95 -18.29	106.87 6.73 -21.85	97.50 6.41 -16.51	101.10 5.73 -30.22	95.69 5.75 -24.58	95.74 5.79 -25.65	104.15 7.71 -4.62	130.53 10.14 0.29	127.80 9.82 0.34	117.57 9.04 0.32	105.99 8.15 0.29	94.98 7.17 -8.19	77.73 5.67 -9.11	69.10 3.76 -9.27
FAR ROCKAWAY___4 23548	58.02 4.94 -2.10	48.29 3.70 0.01	50.93 4.26 -2.25	46.86 3.55 0.00	47.26 3.86 0.00	57.53 4.60 0.00	90.65 10.55 0.42	116.13 12.87 -7.17	116.17 13.44 -3.88	117.02 12.91 -16.27	118.37 11.40 -26.13	116.14 10.96 -26.90	114.98 10.59 -29.81	113.31 9.38 -38.79	113.25 9.35 -38.55	115.99 9.32 -42.36	123.89 12.76 -19.31	151.51 17.62 -13.20	141.94 17.27 -6.35	134.44 15.89 -9.69	124.38 14.03 -12.21	118.57 11.86 -27.08	114.52 9.13 -42.44	71.91 6.56 -9.27
FARRAGUT___LBMP 323566	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.82 2.51 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.67 7.57 0.42	104.83 9.22 0.47	108.09 9.79 0.53	109.10 9.57 -11.69	107.63 8.49 -18.30	108.36 8.22 -21.86	104.66 7.91 -22.18	104.79 7.04 -32.60	104.23 6.99 -31.88	102.29 7.07 -30.91	105.90 9.46 -4.62	132.84 12.43 0.28	129.92 11.95 0.34	119.54 10.99 0.32	107.86 10.01 0.29	96.49 8.68 -8.19	78.93 6.86 -9.11	69.83 4.49 -9.27
FENNER___WINDPWR 24204	51.02 0.05 0.00	44.60 0.00 0.00	44.37 -0.04 0.00	43.18 -0.13 0.00	43.48 0.09 0.00	53.08 0.16 0.00	81.49 0.97 0.00	98.00 1.92 0.00	100.72 1.88 0.00	89.50 1.67 0.00	82.46 1.62 0.00	79.85 1.57 0.00	76.00 1.42 0.00	66.38 1.24 0.00	66.60 1.24 0.00	65.40 1.09 0.00	93.38 1.56 0.00	123.22 2.53 0.00	120.92 2.60 0.00	111.26 2.39 0.00	100.20 2.06 0.00	81.14 1.51 0.00	63.96 1.01 0.00	56.52 0.45 0.00
FIBERTEK___ENERGY 23856	49.75 -1.22 0.00	43.49 -1.11 -0.01	43.30 -1.15 -0.05	42.09 -1.21 0.00	42.40 -1.00 0.00	51.65 -1.27 0.00	79.59 -1.45 -0.52	95.51 -1.15 -0.58	98.31 -1.19 -0.66	87.06 -1.14 -0.37	80.09 -1.05 -0.29	77.60 -0.94 -0.25	73.96 -0.97 -0.35	64.42 -0.91 -0.18	64.78 -0.85 -0.28	63.66 -0.90 -0.25	90.86 -1.38 -0.41	119.72 -1.33 -0.36	117.44 -1.30 -0.42	108.07 -1.20 -0.40	97.41 -1.08 -0.36	79.15 -0.88 -0.40	62.37 -0.82 -0.23	55.21 -1.12 -0.25
FITZPATRICK____ 23598	48.73 -2.24 0.00	42.60 -2.01 -0.01	42.45 -2.00 -0.03	41.27 -2.04 0.00	41.49 -1.91 0.00	50.60 -2.33 0.00	77.61 -3.30 -0.38	92.96 -3.56 -0.43	95.67 -3.66 -0.49	84.86 -3.25 -0.28	78.07 -2.99 -0.22	75.57 -2.90 -0.19	72.01 -2.83 -0.26	62.81 -2.48 -0.14	63.08 -2.48 -0.21	62.05 -2.44 -0.19	88.64 -3.49 -0.31	116.49 -4.47 -0.27	114.25 -4.38 -0.31	105.13 -4.03 -0.30	94.77 -3.63 -0.26	77.06 -2.87 -0.30	60.73 -2.39 -0.17	53.96 -2.30 -0.19
FORT ORANGE____ 23900	56.95 3.87 -2.10	47.98 3.39 0.00	50.08 3.38 -2.29	46.34 3.03 0.00	46.52 3.12 0.00	57.00 4.08 0.00	86.08 5.56 0.00	100.12 4.04 0.00	102.90 4.05 0.00	97.88 4.04 -6.01	102.69 3.31 -18.53	103.63 3.29 -22.06	94.50 3.13 -16.79	98.32 2.80 -30.37	92.97 2.81 -24.80	93.05 2.89 -25.85	100.54 3.76 -4.95	125.52 4.83 0.00	122.69 4.38 0.00	113.00 4.14 0.00	102.16 4.02 0.00	91.96 3.82 -8.51	76.28 4.03 -9.29	69.76 4.21 -9.48
FORT_DRUM_COGEN 23780	48.53 -2.45 0.00	42.54 -2.05 0.00	42.19 -2.22 0.00	41.14 -2.17 0.00	41.49 -1.91 0.00	50.70 -2.22 0.00	77.38 -3.14 0.00	93.10 -2.98 0.00	95.68 -3.16 0.00	85.64 -2.20 0.00	80.04 -0.81 0.00	76.25 -2.04 0.00	72.72 -1.86 0.00	63.19 -1.95 0.00	63.26 -2.09 0.00	62.06 -2.25 0.00	88.79 -3.03 0.00	117.79 -2.90 0.00	115.36 -2.96 0.00	106.25 -2.61 0.00	95.78 -2.36 0.00	77.08 -2.55 0.00	60.12 -2.83 0.00	53.50 -2.58 0.00
FPL FAR_ROCK_GT1 24212	58.02 4.94 -2.10	48.29 3.70 0.01	50.93 4.26 -2.25	46.86 3.55 0.00	47.26 3.86 0.00	57.53 4.60 0.00	90.65 10.55 0.42	116.13 12.87 -7.17	116.17 13.44 -3.88	117.02 12.91 -16.27	118.37 11.40 -26.13	116.14 10.96 -26.90	114.98 10.59 -29.81	113.31 9.38 -38.79	113.25 9.35 -38.55	115.99 9.32 -42.36	123.89 12.76 -19.31	151.51 17.62 -13.20	141.94 17.27 -6.35	134.44 15.89 -9.69	124.38 14.03 -12.21	118.57 11.86 -27.08	114.52 9.13 -42.44	71.91 6.56 -9.27
FPL FAR_ROCK_GT2 23815	58.02 4.94 -2.10	48.29 3.70 0.01	50.93 4.26 -2.25	46.86 3.55 0.00	47.26 3.86 0.00	57.53 4.60 0.00	90.65 10.55 0.42	116.13 12.87 -7.17	116.17 13.44 -3.88	117.02 12.91 -16.27	118.37 11.40 -26.13	116.14 10.96 -26.90	114.98 10.59 -29.81	113.31 9.38 -38.79	113.25 9.35 -38.55	115.99 9.32 -42.36	123.89 12.76 -19.31	151.51 17.62 -13.20	141.94 17.27 -6.35	134.44 15.89 -9.69	124.38 14.03 -12.21	118.57 11.86 -27.08	114.52 9.13 -42.44	71.91 6.56 -9.27
FRANKLIN_FALL_HYD 24054	50.92 -0.05 0.00	44.73 0.13 0.00	44.37 -0.04 0.00	43.65 0.35 0.00	43.66 0.26 0.00	53.24 0.32 0.00	80.44 -0.08 0.00	96.56 0.48 0.00	99.04 0.20 0.00	87.66 -0.18 0.00	81.73 0.89 0.00	78.44 0.16 0.00	74.88 0.30 0.00	65.14 0.00 0.00	65.03 -0.33 0.00	63.86 -0.45 0.00	92.10 0.28 0.00	121.29 0.60 0.00	118.79 0.47 0.00	108.97 0.11 0.00	98.23 0.10 0.00	78.83 -0.80 0.00	62.01 -0.94 0.00	55.96 -0.11 0.00
FREEPORT_EQUUS_GT1 23764	57.30 4.23 -2.10	47.66 3.08 0.01	50.31 3.64 -2.25	46.30 2.99 0.00	46.65 3.25 0.00	56.79 3.86 0.00	89.52 9.42 0.42	114.69 11.43 -7.17	114.69 11.96 -3.88	115.52 11.42 -16.27	116.68 9.70 -26.13	114.58 9.39 -26.90	113.42 9.02 -29.81	111.94 8.01 -38.79	111.94 8.04 -38.55	114.64 7.97 -42.36	122.06 10.93 -19.31	148.13 14.24 -13.20	138.63 13.96 -6.35	131.39 12.85 -9.69	121.92 11.58 -12.21	116.98 10.27 -27.08	113.57 8.18 -42.44	71.12 5.78 -9.27

FULTON COGEN____ 23766	49.29 -1.68 0.00	43.03 -1.56 0.00	42.81 -1.60 0.00	41.70 -1.60 0.00	41.97 -1.43 0.00	51.23 -1.69 0.00	78.35 -2.17 0.00	94.16 -1.92 0.00	96.96 -1.88 0.00	86.34 -1.49 0.00	79.47 -1.37 0.00	76.87 -1.41 0.00	73.16 -1.42 0.00	63.78 -1.37 0.00	64.11 -1.24 0.00	63.02 -1.29 0.00	89.99 -1.84 0.00	118.64 -2.05 0.00	116.42 -1.89 0.00	107.01 -1.85 0.00	96.37 -1.77 0.00	78.19 -1.43 0.00	61.57 -1.38 0.00	54.39 -1.68 0.00
Freeport____CT2 23818	57.30 4.23 -2.10	47.66 3.08 0.01	50.31 3.64 -2.25	46.30 2.99 0.00	46.65 3.25 0.00	56.79 3.86 0.00	89.52 9.42 0.42	114.69 11.43 -7.17	114.69 11.96 -3.88	115.52 11.42 -16.27	116.68 9.70 -26.13	114.58 9.39 -26.90	113.42 9.02 -29.81	111.94 8.01 -38.79	111.94 8.04 -38.55	114.64 7.97 -42.36	122.06 10.93 -19.31	148.13 14.24 -13.20	138.63 13.96 -6.35	131.39 12.85 -9.69	121.92 11.58 -12.21	116.98 10.27 -27.08	113.57 8.18 -42.44	71.12 5.78 -9.27
G.F.CEMENT____DRP 24184	57.61 4.54 -2.10	48.70 4.10 0.00	50.70 4.00 -2.29	46.86 3.55 0.00	47.09 3.69 0.00	58.06 5.13 0.00	88.49 7.97 0.00	102.42 6.34 0.00	106.26 7.41 0.00	101.22 7.38 -6.01	105.84 6.47 -18.53	106.68 6.34 -22.06	97.41 6.04 -16.79	100.86 5.34 -30.37	95.32 5.16 -24.80	95.37 5.21 -25.85	103.75 6.98 -4.95	130.46 9.78 0.00	126.95 8.64 0.00	116.70 7.84 0.00	106.18 8.05 0.00	94.82 6.69 -8.51	77.16 4.91 -9.29	70.77 5.21 -9.48
GARDENVILLE____LBMP 24039	45.16 -5.81 0.00	38.64 -5.31 0.65	36.84 -5.20 2.37	38.11 -5.20 0.00	38.62 -4.77 0.00	46.84 -6.09 0.00	42.51 -10.79 27.22	56.11 -9.32 30.65	54.63 -9.69 34.53	59.15 -9.05 19.63	56.88 -8.41 15.56	56.58 -8.45 13.25	48.48 -7.68 18.42	48.68 -6.84 9.62	43.90 -6.93 14.53	44.29 -6.82 13.20	59.45 -10.65 21.72	88.08 -13.52 19.09	83.09 -13.01 22.21	75.96 -11.76 21.14	68.79 -10.60 18.75	51.20 -7.33 21.10	45.11 -5.73 12.11	36.62 -6.11 13.34
GENERAL____MILLS 23808	45.21 -5.76 0.00	38.70 -5.26 0.63	36.90 -5.20 2.31	38.11 -5.20 0.00	38.62 -4.77 0.00	46.84 -6.09 0.00	43.12 -10.87 26.54	56.97 -9.22 29.88	55.59 -9.59 33.66	59.73 -8.96 19.14	57.35 -8.33 15.17	56.99 -8.38 12.92	49.01 -7.61 17.96	48.99 -6.78 9.38	44.33 -6.86 14.16	44.62 -6.82 12.87	60.09 -10.56 21.17	88.68 -13.40 18.61	83.76 -12.90 21.66	76.49 -11.76 20.61	69.35 -10.50 18.28	51.81 -7.25 20.57	45.48 -5.67 11.81	37.01 -6.06 13.00
GE_PLASTICS____DRP 24183	55.87 2.80 -2.10	47.09 2.50 0.00	49.23 2.53 -2.29	45.52 2.21 0.00	45.70 2.30 0.00	55.89 2.96 0.00	84.95 4.43 0.00	100.02 3.94 0.00	102.50 3.66 0.00	97.09 3.25 -6.01	101.96 2.59 -18.53	102.84 2.51 -22.06	93.75 2.39 -16.79	97.67 2.15 -30.37	92.32 2.16 -24.80	92.41 2.25 -25.85	99.62 2.85 -4.95	124.07 3.38 0.00	121.51 3.19 0.00	111.91 3.05 0.00	101.08 2.94 0.00	91.00 2.87 -8.51	75.02 2.77 -9.29	68.30 2.75 -9.48
GILBOA____1 23756	55.31 2.24 -2.10	46.63 2.05 0.01	48.74 2.09 -2.25	45.08 1.78 0.00	45.31 1.91 0.00	55.25 2.33 0.00	83.96 3.95 0.51	99.45 3.94 0.57	102.45 4.25 0.65	97.60 4.13 -5.64	102.64 3.56 -18.24	103.54 3.44 -21.81	94.30 3.28 -16.44	98.27 2.93 -30.19	92.96 3.07 -24.53	93.00 3.09 -25.60	100.04 3.67 -4.55	124.56 4.22 0.36	122.28 4.38 0.42	112.60 4.14 0.40	101.61 3.83 0.35	91.56 3.82 -8.12	75.23 3.21 -9.07	67.66 2.36 -9.23
GILBOA____2 23757	55.31 2.24 -2.10	46.63 2.05 0.01	48.74 2.09 -2.25	45.08 1.78 0.00	45.31 1.91 0.00	55.25 2.33 0.00	83.96 3.95 0.51	99.45 3.94 0.57	102.45 4.25 0.65	97.60 4.13 -5.64	102.64 3.56 -18.24	103.54 3.44 -21.81	94.30 3.28 -16.44	98.27 2.93 -30.19	92.96 3.07 -24.53	93.00 3.09 -25.60	100.04 3.67 -4.55	124.56 4.22 0.36	122.28 4.38 0.42	112.60 4.14 0.40	101.61 3.83 0.35	91.56 3.82 -8.12	75.23 3.21 -9.07	67.66 2.36 -9.23
GILBOA____3 23758	55.31 2.24 -2.10	46.63 2.05 0.01	48.74 2.09 -2.25	45.08 1.78 0.00	45.31 1.91 0.00	55.25 2.33 0.00	83.96 3.95 0.51	99.45 3.94 0.57	102.45 4.25 0.65	97.60 4.13 -5.64	102.64 3.56 -18.24	103.54 3.44 -21.81	94.30 3.28 -16.44	98.27 2.93 -30.19	92.96 3.07 -24.53	93.00 3.09 -25.60	100.04 3.67 -4.55	124.56 4.22 0.36	122.28 4.38 0.42	112.60 4.14 0.40	101.61 3.83 0.35	91.56 3.82 -8.12	75.23 3.21 -9.07	67.66 2.36 -9.23
GILBOA____4 23759	55.31 2.24 -2.10	46.63 2.05 0.01	48.74 2.09 -2.25	45.08 1.78 0.00	45.31 1.91 0.00	55.25 2.33 0.00	83.96 3.95 0.51	99.45 3.94 0.57	102.45 4.25 0.65	97.60 4.13 -5.64	102.64 3.56 -18.24	103.54 3.44 -21.81	94.30 3.28 -16.44	98.27 2.93 -30.19	92.96 3.07 -24.53	93.00 3.09 -25.60	100.04 3.67 -4.55	124.56 4.22 0.36	122.28 4.38 0.42	112.60 4.14 0.40	101.61 3.83 0.35	91.56 3.82 -8.12	75.23 3.21 -9.07	67.66 2.36 -9.23
GILBOA____ 23599	55.31 2.24 -2.10	46.63 2.05 0.01	48.74 2.09 -2.25	45.08 1.78 0.00	45.31 1.91 0.00	55.25 2.33 0.00	83.96 3.95 0.51	99.45 3.94 0.57	102.45 4.25 0.65	97.60 4.13 -5.64	102.64 3.56 -18.24	103.54 3.44 -21.81	94.30 3.28 -16.44	98.27 2.93 -30.19	92.96 3.07 -24.53	93.00 3.09 -25.60	100.04 3.67 -4.55	124.56 4.22 0.36	122.28 4.38 0.42	112.60 4.14 0.40	101.61 3.83 0.35	91.56 3.82 -8.12	75.23 3.21 -9.07	67.66 2.36 -9.23
GINNA____ 23603	43.12 -7.85 0.00	36.79 -7.05 0.75	34.58 -7.06 2.77	36.33 -6.97 0.00	36.84 -6.55 0.00	44.83 -8.10 0.00	37.84 -10.95 31.73	47.57 -12.78 35.74	45.44 -13.15 40.25	53.09 -11.86 22.89	52.03 -10.67 18.14	53.44 -9.39 15.44	43.11 -9.99 21.48	45.00 -8.92 11.22	39.79 -8.63 16.93	40.36 -8.55 15.39	55.57 -10.93 25.32	84.55 -13.88 22.26	78.69 -13.72 25.90	71.47 -12.74 24.65	64.60 -11.68 21.86	44.59 -10.43 24.60	39.70 -9.13 14.12	32.67 -7.85 15.55
GLEN PARK____ 23778	48.73 -2.24 0.00	42.72 -1.87 0.00	42.37 -2.04 0.00	41.31 -1.99 0.00	41.70 -1.69 0.00	50.97 -1.96 0.00	78.03 -2.50 0.00	93.87 -2.21 0.00	96.67 -2.17 0.00	86.43 -1.41 0.00	80.68 -0.16 0.00	76.87 -1.41 0.00	73.31 -1.27 0.00	63.65 -1.50 0.00	63.72 -1.63 0.00	62.57 -1.74 0.00	89.62 -2.20 0.00	118.88 -1.81 0.00	116.54 -1.77 0.00	107.34 -1.52 0.00	96.57 -1.57 0.00	77.71 -1.91 0.00	60.50 -2.46 0.00	53.83 -2.24 0.00
GLENWOOD_IC_1_G5 23712	57.00 3.92 -2.10	47.62 3.03 0.01	50.00 3.33 -2.25	46.08 2.77 0.00	46.39 2.99 0.00	56.74 3.81 0.00	88.56 8.45 0.42	113.63 10.38 -7.17	113.60 10.87 -3.88	114.65 10.54 -16.27	116.35 9.38 -26.13	114.26 9.08 -26.90	113.05 8.65 -29.81	111.62 7.69 -38.79	111.62 7.71 -38.55	114.38 7.72 -42.36	121.60 10.47 -19.31	146.92 13.03 -13.20	137.33 12.66 -6.35	130.20 11.65 -9.69	121.43 11.09 -12.21	116.34 9.63 -27.08	112.88 7.49 -42.44	70.45 5.10 -9.27
GLENWOOD_IC_2_G1 23688	56.74 3.67 -2.10	47.44 2.85 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.17 2.78 0.00	56.52 3.60 0.00	87.99 7.89 0.42	112.86 9.61 -7.17	112.81 10.08 -3.88	113.94 9.84 -16.27	115.71 8.73 -26.13	113.64 8.45 -26.90	112.45 8.05 -29.81	111.10 7.17 -38.79	111.09 7.19 -38.55	113.87 7.20 -42.36	120.77 9.64 -19.31	146.56 12.67 -13.20	136.97 12.30 -6.35	129.87 11.32 -9.69	120.65 10.30 -12.21	115.63 8.92 -27.08	112.44 7.05 -42.44	70.06 4.71 -9.27
GLENWOOD_IC_3_G1 23689	56.74 3.67 -2.10	47.44 2.85 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.17 2.78 0.00	56.52 3.60 0.00	87.99 7.89 0.42	112.86 9.61 -7.17	112.81 10.08 -3.88	113.94 9.84 -16.27	115.71 8.73 -26.13	113.64 8.45 -26.90	112.45 8.05 -29.81	111.10 7.17 -38.79	111.09 7.19 -38.55	113.87 7.20 -42.36	120.77 9.64 -19.31	146.56 12.67 -13.20	136.97 12.30 -6.35	129.87 11.32 -9.69	120.65 10.30 -12.21	115.63 8.92 -27.08	112.44 7.05 -42.44	70.06 4.71 -9.27

GLENWOOD___4 23550	57.00 3.92 -2.10	47.62 3.03 0.01	50.00 3.33 -2.25	46.08 2.77 0.00	46.39 2.99 0.00	56.74 3.81 0.00	88.56 8.45 0.42	113.63 10.38 -7.17	113.60 10.87 -3.88	114.65 10.54 -16.27	116.35 9.38 -26.13	114.26 9.08 -26.90	113.05 8.65 -29.81	111.62 7.69 -38.79	111.62 7.71 -38.55	114.38 7.72 -42.36	121.60 10.47 -19.31	147.29 13.40 -13.20	137.56 12.90 -6.35	130.52 11.97 -9.69	121.43 11.09 -12.21	116.34 9.63 -27.08	112.94 7.55 -42.44	70.45 5.10 -9.27
GLENWOOD___5 23614	57.00 3.92 -2.10	47.62 3.03 0.01	50.00 3.33 -2.25	46.08 2.77 0.00	46.39 2.99 0.00	56.74 3.81 0.00	88.56 8.45 0.42	113.63 10.38 -7.17	113.60 10.87 -3.88	114.65 10.54 -16.27	116.35 9.38 -26.13	114.26 9.08 -26.90	113.05 8.65 -29.81	111.62 7.69 -38.79	111.62 7.71 -38.55	114.38 7.72 -42.36	121.60 10.47 -19.31	147.29 13.40 -13.20	137.56 12.90 -6.35	130.52 11.97 -9.69	121.43 11.09 -12.21	116.34 9.63 -27.08	112.94 7.55 -42.44	70.45 5.10 -9.27
GLOBAL GREEN_PORT_GT1 23814	60.56 7.49 -2.10	50.38 5.80 0.01	53.64 6.97 -2.25	49.46 6.15 0.00	49.99 6.60 0.00	60.12 7.20 0.00	95.88 15.78 0.42	123.14 19.89 -7.17	123.39 20.66 -3.88	123.43 19.32 -16.27	123.87 16.90 -26.13	121.31 16.13 -26.90	119.53 15.14 -29.81	117.22 13.29 -38.79	117.17 13.27 -38.55	120.23 13.57 -42.36	130.69 19.56 -19.31	161.29 27.40 -13.20	151.41 26.74 -6.35	142.82 24.28 -9.69	131.74 21.39 -12.21	123.99 17.28 -27.08	118.17 12.78 -42.44	74.77 9.42 -9.27
GOETHSLN___LBMP 323567	56.69 3.62 -2.10	47.44 2.85 0.01	49.64 2.98 -2.25	45.78 2.47 0.00	46.00 2.60 0.00	56.58 3.65 0.00	87.51 7.41 0.42	104.64 9.03 0.47	107.80 9.49 0.53	109.12 9.40 -11.89	107.47 8.33 -18.30	108.21 8.06 -21.86	104.70 7.76 -22.37	104.74 6.91 -32.69	104.34 6.86 -32.13	102.27 6.88 -31.09	105.72 9.27 -4.62	132.48 12.07 0.28	129.69 11.71 0.34	119.43 10.89 0.32	107.66 9.81 0.29	96.34 8.52 -8.19	78.87 6.80 -9.11	69.78 4.43 -9.27
GOUDEY___7 23579	51.48 0.51 0.00	44.89 0.36 0.06	44.63 0.44 0.23	43.52 0.22 0.00	43.83 0.43 0.00	53.61 0.69 0.00	79.46 1.53 2.60	95.85 2.69 2.92	98.32 2.77 3.29	88.32 2.37 1.88	81.37 2.02 1.49	78.98 1.96 1.26	74.69 1.86 1.76	65.86 1.63 0.92	65.67 1.70 1.39	64.78 1.74 1.26	91.59 1.84 2.07	121.28 2.41 1.82	119.15 2.96 2.12	109.67 2.83 2.02	98.70 2.36 1.79	79.92 2.31 2.01	63.69 1.89 1.16	55.53 0.73 1.27
GOUDEY___8 23580	51.43 0.46 0.00	44.85 0.31 0.06	44.58 0.40 0.23	43.48 0.17 0.00	43.83 0.43 0.00	53.56 0.64 0.00	79.38 1.45 2.60	95.75 2.59 2.92	98.12 2.57 3.29	88.24 2.28 1.88	81.29 1.94 1.49	78.82 1.80 1.26	74.54 1.72 1.76	65.72 1.50 0.92	65.60 1.63 1.39	64.72 1.67 1.26	91.40 1.65 2.07	121.16 2.29 1.82	119.04 2.84 2.12	109.46 2.61 2.02	98.60 2.26 1.79	79.84 2.23 2.01	63.62 1.83 1.16	55.48 0.67 1.27
GOWANUS_GT1_1 24077	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT1_2 24078	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT1_3 24079	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT1_4 24080	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT1_5 24084	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT1_6 24111	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT1_7 24112	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT1_8 24113	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT2_1 24114	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT2_2 24115	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28

GOWANUS_GT2_3 24116	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT2_4 24117	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT2_5 24118	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT2_6 24119	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT2_7 24120	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT2_8 24121	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT3_1 24122	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT3_2 24123	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT3_3 24124	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT3_4 24125	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT3_5 24126	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT3_6 24127	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT3_7 24128	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT3_8 24129	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT4_1 24130	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT4_2 24131	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28

GOWANUS_GT4_3 24132	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT4_4 24133	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT4_5 24134	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT4_6 24135	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT4_7 24136	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GOWANUS_GT4_8 24137	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
GREENIDGE___3 23582	48.68 -2.29 0.00	42.44 -2.14 0.01	42.19 -2.18 0.04	41.06 -2.25 0.00	41.53 -1.87 0.00	50.70 -2.22 0.00	77.39 -2.66 0.47	94.01 -1.54 0.53	96.46 -1.78 0.60	85.64 -1.84 0.35	78.79 -1.78 0.28	76.49 -1.57 0.23	72.54 -1.72 0.32	63.41 -1.56 0.17	63.66 -1.44 0.25	62.60 -1.48 0.23	89.06 -2.39 0.38	117.82 -2.53 0.33	116.04 -1.89 0.39	106.75 -1.74 0.37	95.95 -1.86 0.33	77.75 -1.51 0.37	61.42 -1.32 0.21	53.82 -2.02 0.23
GREENIDGE___4 23583	48.68 -2.29 0.00	42.44 -2.14 0.01	42.19 -2.18 0.04	41.06 -2.25 0.00	41.53 -1.87 0.00	50.70 -2.22 0.00	77.39 -2.66 0.47	94.01 -1.54 0.53	96.46 -1.78 0.60	85.64 -1.84 0.35	78.79 -1.78 0.28	76.49 -1.57 0.23	72.54 -1.72 0.32	63.41 -1.56 0.17	63.66 -1.44 0.25	62.60 -1.48 0.23	89.06 -2.39 0.38	117.82 -2.53 0.33	116.04 -1.89 0.39	106.75 -1.74 0.37	95.95 -1.86 0.33	77.75 -1.51 0.37	61.42 -1.32 0.21	53.82 -2.02 0.23
GROVEVILLE___HYD 323602	56.13 3.06 -2.10	47.04 2.45 0.01	49.24 2.58 -2.25	45.39 2.08 0.00	45.61 2.21 0.00	56.05 3.12 0.00	86.79 6.68 0.41	104.26 8.65 0.47	106.82 8.50 0.52	101.89 8.34 -5.71	106.50 7.36 -18.30	107.26 7.12 -21.86	97.87 6.79 -16.51	101.43 6.06 -30.23	96.02 6.08 -24.58	96.07 6.11 -25.65	104.62 8.17 -4.62	131.26 10.86 0.29	128.51 10.53 0.34	118.23 9.69 0.32	106.59 8.73 0.28	95.46 7.64 -8.19	77.98 5.92 -9.11	68.60 3.25 -9.27
HAMPSHIRE___PAPER_HYD 323593	48.98 -1.99 0.00	43.03 -1.56 0.00	42.68 -1.73 0.00	41.83 -1.47 0.00	41.97 -1.43 0.00	51.13 -1.80 0.00	77.06 -3.46 0.00	92.33 -3.75 0.00	94.79 -4.05 0.00	84.94 -2.90 0.00	80.04 -0.81 0.00	75.86 -2.43 0.00	72.34 -2.24 0.00	62.54 -2.61 0.00	62.61 -2.74 0.00	61.41 -2.89 0.00	88.06 -3.76 0.00	116.22 -4.47 0.00	113.82 -4.50 0.00	104.72 -4.14 0.00	94.41 -3.73 0.00	76.04 -3.58 0.00	59.68 -3.27 0.00	53.61 -2.47 0.00
HARZA MOOSE___RIVER 24016	50.21 -0.76 0.00	43.97 -0.62 0.00	43.70 -0.71 0.00	42.61 -0.69 0.00	42.83 -0.56 0.00	52.29 -0.64 0.00	79.80 -0.72 0.00	95.70 -0.38 0.00	98.35 -0.49 0.00	87.66 -0.18 0.00	81.25 0.40 0.00	78.13 -0.16 0.00	74.51 -0.07 0.00	64.88 -0.26 0.00	64.96 -0.39 0.00	63.86 -0.45 0.00	91.18 -0.64 0.00	120.45 -0.24 0.00	117.96 -0.35 0.00	108.53 -0.33 0.00	97.94 -0.20 0.00	79.15 -0.48 0.00	62.20 -0.76 0.00	55.35 -0.73 0.00
HEMPSTEAD___ 23647	57.00 3.92 -2.10	47.48 2.90 0.01	50.04 3.38 -2.25	46.08 2.77 0.00	46.43 3.04 0.00	56.58 3.65 0.00	88.88 8.78 0.42	113.92 10.67 -7.17	113.90 11.17 -3.88	114.91 10.80 -16.27	116.35 9.38 -26.13	114.34 9.16 -26.90	113.12 8.73 -29.81	111.68 7.75 -38.79	111.68 7.78 -38.55	114.44 7.78 -42.36	121.69 10.56 -19.31	147.65 13.76 -13.20	138.04 13.37 -6.35	130.85 12.30 -9.69	121.63 11.29 -12.21	116.50 9.79 -27.08	113.07 7.68 -42.44	70.67 5.33 -9.27
HICKLING___1 23621	52.60 1.63 0.00	45.82 1.29 0.07	45.49 1.33 0.26	44.39 1.08 0.00	44.83 1.43 0.00	54.94 2.01 0.00	81.18 3.62 2.96	99.18 6.44 3.34	101.41 6.33 3.76	91.05 5.36 2.15	83.83 4.69 1.70	81.30 4.46 1.44	76.90 4.33 2.01	67.81 3.71 1.05	67.63 3.86 1.58	66.66 3.79 1.44	93.96 4.50 2.37	125.01 6.40 2.08	123.23 7.34 2.42	113.42 6.86 2.30	101.79 5.69 2.04	82.42 5.10 2.30	65.66 4.03 1.32	56.75 2.13 1.45
HICKLING___2 23622	52.60 1.63 0.00	45.82 1.29 0.07	45.49 1.33 0.26	44.39 1.08 0.00	44.83 1.43 0.00	54.94 2.01 0.00	81.18 3.62 2.96	99.18 6.44 3.34	101.41 6.33 3.76	91.05 5.36 2.15	83.83 4.69 1.70	81.30 4.46 1.44	76.90 4.33 2.01	67.81 3.71 1.05	67.63 3.86 1.58	66.66 3.79 1.44	93.96 4.50 2.37	125.01 6.40 2.08	123.23 7.34 2.42	113.42 6.86 2.30	101.79 5.69 2.04	82.42 5.10 2.30	65.66 4.03 1.32	56.75 2.13 1.45
HIGH FALLS___HY 23754	56.69 3.62 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.68 3.76 0.00	87.92 7.81 0.42	106.66 11.05 0.47	109.78 11.47 0.53	104.52 10.98 -5.71	109.00 9.86 -18.29	109.61 9.47 -21.85	100.11 9.02 -16.51	103.19 7.82 -30.22	97.91 7.97 -24.58	97.87 7.91 -25.65	107.18 10.74 -4.62	134.64 14.24 0.29	131.94 13.96 0.34	121.27 12.74 0.32	109.23 11.38 0.29	97.61 9.79 -8.19	79.62 7.55 -9.11	69.33 3.98 -9.27
HILLBURN___GT 23639	55.52 2.45 -2.10	46.46 1.87 0.01	48.66 2.00 -2.25	44.87 1.56 0.00	45.13 1.74 0.00	55.47 2.54 0.00	85.81 5.72 0.43	102.61 7.01 0.48	105.71 7.41 0.55	101.04 7.38 -5.83	105.52 6.39 -18.28	106.31 6.18 -21.85	97.17 5.97 -16.62	100.76 5.34 -30.27	95.38 5.29 -24.73	95.46 5.40 -25.76	103.50 7.07 -4.61	129.68 9.29 0.30	127.19 9.23 0.35	117.02 8.49 0.33	105.40 7.56 0.30	94.49 6.69 -8.18	77.35 5.29 -9.10	68.37 3.03 -9.27

HOLTSVILLE_IC_1 23690	57.25 4.18 -2.10	47.53 2.94 0.01	50.57 3.91 -2.25	46.51 3.20 0.00	46.96 3.56 0.00	56.63 3.70 0.00	89.85 9.74 0.42	115.07 11.82 -7.17	115.08 12.36 -3.88	115.88 11.77 -16.27	117.16 10.19 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.61 11.48 -19.31	149.22 15.33 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	122.81 12.46 -12.21	117.54 10.83 -27.08	113.76 8.37 -42.44	71.23 5.89 -9.27
HOLTSVILLE_IC_10 23699	57.66 4.59 -2.10	47.93 3.34 0.01	50.97 4.31 -2.25	46.86 3.55 0.00	47.35 3.95 0.00	57.11 4.18 0.00	90.57 10.47 0.42	115.94 12.68 -7.17	116.07 13.34 -3.88	116.84 12.74 -16.27	118.05 11.08 -26.13	115.98 10.80 -26.90	114.69 10.29 -29.81	113.05 9.12 -38.79	113.05 9.15 -38.55	115.86 9.20 -42.36	123.62 12.49 -19.31	150.67 16.78 -13.20	140.99 16.33 -6.35	133.46 14.91 -9.69	123.98 13.64 -12.21	118.49 11.78 -27.08	114.45 9.07 -42.44	71.74 6.39 -9.27
HOLTSVILLE_IC_2 23691	57.25 4.18 -2.10	47.53 2.94 0.01	50.57 3.91 -2.25	46.51 3.20 0.00	46.96 3.56 0.00	56.63 3.70 0.00	89.85 9.74 0.42	115.07 11.82 -7.17	115.08 12.36 -3.88	115.88 11.77 -16.27	117.16 10.19 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.61 11.48 -19.31	149.22 15.33 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	122.81 12.46 -12.21	117.54 10.83 -27.08	113.76 8.37 -42.44	71.23 5.89 -9.27
HOLTSVILLE_IC_3 23692	57.25 4.18 -2.10	47.53 2.94 0.01	50.57 3.91 -2.25	46.51 3.20 0.00	46.96 3.56 0.00	56.63 3.70 0.00	89.85 9.74 0.42	115.07 11.82 -7.17	115.08 12.36 -3.88	115.88 11.77 -16.27	117.16 10.19 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.61 11.48 -19.31	149.22 15.33 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	122.81 12.46 -12.21	117.54 10.83 -27.08	113.76 8.37 -42.44	71.23 5.89 -9.27
HOLTSVILLE_IC_4 23693	57.25 4.18 -2.10	47.53 2.94 0.01	50.57 3.91 -2.25	46.51 3.20 0.00	46.96 3.56 0.00	56.63 3.70 0.00	89.85 9.74 0.42	115.07 11.82 -7.17	115.08 12.36 -3.88	115.88 11.77 -16.27	117.16 10.19 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.61 11.48 -19.31	149.22 15.33 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	122.81 12.46 -12.21	117.54 10.83 -27.08	113.76 8.37 -42.44	71.23 5.89 -9.27
HOLTSVILLE_IC_5 23694	57.25 4.18 -2.10	47.53 2.94 0.01	50.57 3.91 -2.25	46.51 3.20 0.00	46.96 3.56 0.00	56.63 3.70 0.00	89.85 9.74 0.42	115.07 11.82 -7.17	115.08 12.36 -3.88	115.88 11.77 -16.27	117.16 10.19 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.61 11.48 -19.31	149.22 15.33 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	122.81 12.46 -12.21	117.54 10.83 -27.08	113.76 8.37 -42.44	71.23 5.89 -9.27
HOLTSVILLE_IC_6 23695	57.66 4.59 -2.10	47.93 3.34 0.01	50.97 4.31 -2.25	46.86 3.55 0.00	47.35 3.95 0.00	57.11 4.18 0.00	90.57 10.47 0.42	115.94 12.68 -7.17	116.07 13.34 -3.88	116.84 12.74 -16.27	118.05 11.08 -26.13	115.98 10.80 -26.90	114.69 10.29 -29.81	113.05 9.12 -38.79	113.05 9.15 -38.55	115.86 9.20 -42.36	123.62 12.49 -19.31	150.67 16.78 -13.20	140.99 16.33 -6.35	133.46 14.91 -9.69	123.98 13.64 -12.21	118.49 11.78 -27.08	114.45 9.07 -42.44	71.74 6.39 -9.27
HOLTSVILLE_IC_7 23696	57.66 4.59 -2.10	47.93 3.34 0.01	50.97 4.31 -2.25	46.86 3.55 0.00	47.35 3.95 0.00	57.11 4.18 0.00	90.57 10.47 0.42	115.94 12.68 -7.17	116.07 13.34 -3.88	116.84 12.74 -16.27	118.05 11.08 -26.13	115.98 10.80 -26.90	114.69 10.29 -29.81	113.05 9.12 -38.79	113.05 9.15 -38.55	115.86 9.20 -42.36	123.62 12.49 -19.31	150.67 16.78 -13.20	140.99 16.33 -6.35	133.46 14.91 -9.69	123.98 13.64 -12.21	118.49 11.78 -27.08	114.45 9.07 -42.44	71.74 6.39 -9.27
HOLTSVILLE_IC_8 23697	57.66 4.59 -2.10	47.93 3.34 0.01	50.97 4.31 -2.25	46.86 3.55 0.00	47.35 3.95 0.00	57.11 4.18 0.00	90.57 10.47 0.42	115.94 12.68 -7.17	116.07 13.34 -3.88	116.84 12.74 -16.27	118.05 11.08 -26.13	115.98 10.80 -26.90	114.69 10.29 -29.81	113.05 9.12 -38.79	113.05 9.15 -38.55	115.86 9.20 -42.36	123.62 12.49 -19.31	150.67 16.78 -13.20	140.99 16.33 -6.35	133.46 14.91 -9.69	123.98 13.64 -12.21	118.49 11.78 -27.08	114.45 9.07 -42.44	71.74 6.39 -9.27
HOLTSVILLE_IC_9 23698	57.66 4.59 -2.10	47.93 3.34 0.01	50.97 4.31 -2.25	46.86 3.55 0.00	47.35 3.95 0.00	57.11 4.18 0.00	90.57 10.47 0.42	115.94 12.68 -7.17	116.07 13.34 -3.88	116.84 12.74 -16.27	118.05 11.08 -26.13	115.98 10.80 -26.90	114.69 10.29 -29.81	113.05 9.12 -38.79	113.05 9.15 -38.55	115.86 9.20 -42.36	123.62 12.49 -19.31	150.67 16.78 -13.20	140.99 16.33 -6.35	133.46 14.91 -9.69	123.98 13.64 -12.21	118.49 11.78 -27.08	114.45 9.07 -42.44	71.74 6.39 -9.27
HQ_GEN_CEDARS 23644	49.90 -1.07 0.00	43.79 -0.80 0.00	43.52 -0.89 0.00	42.79 -0.52 0.00	42.70 -0.69 0.00	51.92 -1.01 0.00	77.95 -2.58 0.00	93.20 -2.88 0.00	95.58 -3.26 0.00	84.76 -3.07 0.00	78.82 -2.02 0.00	75.78 -2.51 0.00	72.42 -2.16 0.00	62.93 -2.21 0.00	63.07 -2.29 0.00	61.86 -2.44 0.00	88.79 -3.03 0.00	116.83 -3.86 0.00	114.41 -3.90 0.00	105.16 -3.70 0.00	94.80 -3.34 0.00	76.36 -3.26 0.00	60.37 -2.58 0.00	54.62 -1.46 0.00
HQ_GEN_IMPORT 323601	50.41 -0.56 0.00	44.19 -0.40 0.00	43.97 -0.44 0.00	43.13 -0.17 0.00	43.05 -0.35 0.00	55.35 -0.58 -3.01	75.91 -1.61 3.01	93.49 -1.63 0.96	97.93 -1.88 -0.96	85.90 -1.93 0.00	79.31 -1.54 0.00	76.72 -1.57 0.00	73.16 -1.42 0.00	63.84 -1.30 0.00	63.98 -1.37 0.00	62.89 -1.41 0.00	90.26 -1.56 0.00	118.64 -2.05 0.00	116.19 -2.13 0.00	106.90 -1.96 0.00	96.27 -1.86 0.00	77.71 -1.91 0.00	61.44 -1.51 0.00	55.29 -0.79 0.00
HQ_GEN_WHEEL 23651	50.41 -0.56 0.00	44.19 -0.40 0.00	43.97 -0.44 0.00	43.13 -0.17 0.00	43.05 -0.35 0.00	52.34 -0.58 0.00	78.91 -1.61 0.00	93.49 -1.63 0.96	97.93 -1.88 -0.96	85.90 -1.93 0.00	79.31 -1.54 0.00	76.72 -1.57 0.00	73.16 -1.42 0.00	63.84 -1.30 0.00	63.98 -1.37 0.00	62.89 -1.41 0.00	90.26 -1.56 0.00	118.64 -2.05 0.00	116.19 -2.13 0.00	106.90 -1.96 0.00	96.27 -1.86 0.00	77.71 -1.91 0.00	61.44 -1.51 0.00	55.29 -0.79 0.00
HUDSON AVE_GT_3 23810	56.84 3.77 -2.10	47.57 2.99 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.17 2.78 0.00	56.74 3.81 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.29 9.98 0.53	109.36 9.84 -11.69	107.87 8.73 -18.30	108.60 8.45 -21.86	104.81 8.05 -22.18	104.92 7.17 -32.60	104.43 7.19 -31.88	102.42 7.20 -30.91	106.18 9.73 -4.62	133.08 12.67 0.28	130.16 12.19 0.34	119.86 11.32 0.32	108.05 10.21 0.29	96.73 8.92 -8.19	79.12 7.05 -9.11	69.94 4.60 -9.27
HUDSON AVE_GT_4 23540	56.84 3.77 -2.10	47.57 2.99 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.17 2.78 0.00	56.74 3.81 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.29 9.98 0.53	109.36 9.84 -11.69	107.87 8.73 -18.30	108.60 8.45 -21.86	104.81 8.05 -22.18	104.92 7.17 -32.60	104.43 7.19 -31.88	102.42 7.20 -30.91	106.18 9.73 -4.62	133.08 12.67 0.28	130.16 12.19 0.34	119.86 11.32 0.32	108.05 10.21 0.29	96.73 8.92 -8.19	79.12 7.05 -9.11	69.94 4.60 -9.27
HUDSON AVE_GT_5 23657	56.84 3.77 -2.10	47.57 2.99 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.17 2.78 0.00	56.74 3.81 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.29 9.98 0.53	109.36 9.84 -11.69	107.87 8.73 -18.30	108.60 8.45 -21.86	104.81 8.05 -22.18	104.92 7.17 -32.60	104.43 7.19 -31.88	102.42 7.20 -30.91	106.18 9.73 -4.62	133.08 12.67 0.28	130.16 12.19 0.34	119.86 11.32 0.32	108.05 10.21 0.29	96.73 8.92 -8.19	79.12 7.05 -9.11	69.94 4.60 -9.27

HUDSON_AVE_10 24168	56.74 3.67 -2.10	47.48 2.90 0.01	49.64 2.98 -2.25	45.78 2.47 0.00	46.04 2.65 0.00	56.58 3.65 0.00	87.75 7.65 0.42	105.02 9.42 0.47	108.00 9.69 0.53	109.10 9.57 -11.69	107.63 8.49 -18.30	108.36 8.22 -21.86	104.74 7.98 -22.18	104.85 7.10 -32.60	104.29 7.06 -31.88	102.29 7.07 -30.91	105.90 9.46 -4.62	132.60 12.19 0.28	129.69 11.71 0.34	119.54 10.99 0.32	107.86 10.01 0.29	96.57 8.76 -8.19	78.99 6.92 -9.11	69.89 4.54 -9.27
HUNTLEY___63 23557	44.75 -6.22 0.00	38.27 -5.66 0.66	36.39 -5.60 2.43	37.72 -5.59 0.00	38.28 -5.12 0.00	46.31 -6.62 0.00	40.75 -11.92 27.85	54.43 -10.28 31.37	52.83 -10.67 35.33	57.82 -9.93 20.09	55.79 -9.14 15.92	55.57 -9.16 13.56	47.37 -8.35 18.85	47.87 -7.43 9.85	42.97 -7.52 14.86	43.27 -7.52 13.51	58.12 -11.48 22.23	86.55 -14.60 19.54	81.27 -14.32 22.73	74.27 -12.95 21.64	67.46 -11.48 19.19	49.99 -8.04 21.59	44.26 -6.30 12.40	35.86 -6.56 13.65
HUNTLEY___64 23558	44.75 -6.22 0.00	38.27 -5.66 0.66	36.39 -5.60 2.43	37.72 -5.59 0.00	38.28 -5.12 0.00	46.31 -6.62 0.00	40.75 -11.92 27.85	54.43 -10.28 31.37	52.83 -10.67 35.33	57.82 -9.93 20.09	55.79 -9.14 15.92	55.57 -9.16 13.56	47.37 -8.35 18.85	47.87 -7.43 9.85	42.97 -7.52 14.86	43.27 -7.52 13.51	58.12 -11.48 22.23	86.55 -14.60 19.54	81.27 -14.32 22.73	74.27 -12.95 21.64	67.46 -11.48 19.19	49.99 -8.04 21.59	44.26 -6.30 12.40	35.86 -6.56 13.65
HUNTLEY___65 23559	44.75 -6.22 0.00	38.27 -5.66 0.66	36.39 -5.60 2.43	37.72 -5.59 0.00	38.28 -5.12 0.00	46.31 -6.62 0.00	40.75 -11.92 27.85	54.43 -10.28 31.37	52.83 -10.67 35.33	57.82 -9.93 20.09	55.79 -9.14 15.92	55.57 -9.16 13.56	47.37 -8.35 18.85	47.87 -7.43 9.85	42.97 -7.52 14.86	43.27 -7.52 13.51	58.12 -11.48 22.23	86.55 -14.60 19.54	81.27 -14.32 22.73	74.27 -12.95 21.64	67.46 -11.48 19.19	49.99 -8.04 21.59	44.26 -6.30 12.40	35.86 -6.56 13.65
HUNTLEY___66 23560	44.75 -6.22 0.00	38.27 -5.66 0.66	36.39 -5.60 2.43	37.72 -5.59 0.00	38.28 -5.12 0.00	46.31 -6.62 0.00	40.75 -11.92 27.85	54.43 -10.28 31.37	52.83 -10.67 35.33	57.82 -9.93 20.09	55.79 -9.14 15.92	55.57 -9.16 13.56	47.37 -8.35 18.85	47.87 -7.43 9.85	42.97 -7.52 14.86	43.27 -7.52 13.51	58.12 -11.48 22.23	86.55 -14.60 19.54	81.27 -14.32 22.73	74.27 -12.95 21.64	67.46 -11.48 19.19	49.99 -8.04 21.59	44.26 -6.30 12.40	35.86 -6.56 13.65
HUNTLEY___67 23561	44.50 -6.47 0.00	38.10 -5.84 0.66	36.23 -5.77 2.41	37.55 -5.76 0.00	38.06 -5.34 0.00	46.10 -6.83 0.00	40.78 -12.16 27.59	53.87 -11.15 31.07	52.38 -11.47 34.99	57.31 -10.63 19.90	55.21 -9.86 15.77	54.99 -9.86 13.43	46.88 -9.02 18.67	47.38 -8.01 9.75	42.53 -8.10 14.72	42.89 -8.04 13.38	57.41 -12.40 22.01	85.41 -15.93 19.35	80.42 -15.38 22.51	73.50 -13.93 21.43	66.67 -12.46 19.01	49.48 -8.76 21.39	43.88 -6.80 12.28	35.71 -6.84 13.52
HUNTLEY___68 23562	44.50 -6.47 0.00	38.10 -5.84 0.66	36.23 -5.77 2.41	37.55 -5.76 0.00	38.06 -5.34 0.00	46.10 -6.83 0.00	40.78 -12.16 27.59	53.87 -11.15 31.07	52.38 -11.47 34.99	57.31 -10.63 19.90	55.21 -9.86 15.77	54.99 -9.86 13.43	46.88 -9.02 18.67	47.38 -8.01 9.75	42.53 -8.10 14.72	42.89 -8.04 13.38	57.41 -12.40 22.01	85.41 -15.93 19.35	80.42 -15.38 22.51	73.50 -13.93 21.43	66.67 -12.46 19.01	49.48 -8.76 21.39	43.88 -6.80 12.28	35.71 -6.84 13.52
INDECK___CORINTH 23802	56.74 3.67 -2.10	47.98 3.39 0.00	49.94 3.24 -2.29	46.17 2.86 0.00	46.35 2.95 0.00	57.16 4.23 0.00	87.13 6.60 0.00	100.60 4.52 0.00	104.28 5.44 0.00	99.64 5.80 -6.01	104.47 5.09 -18.53	105.35 5.01 -22.06	96.07 4.70 -16.79	99.75 4.23 -30.37	94.15 3.99 -24.80	94.21 4.05 -25.85	101.92 5.14 -4.95	128.17 7.48 0.00	124.59 6.27 0.00	114.63 5.77 0.00	104.52 6.38 0.00	93.47 5.33 -8.51	76.03 3.78 -9.29	69.87 4.32 -9.48
INDECK___ILION 23567	52.20 1.22 0.00	45.62 1.03 0.00	45.43 1.02 0.00	44.26 0.95 0.00	44.44 1.04 0.00	54.30 1.38 0.00	82.94 2.42 0.00	99.25 3.17 0.00	102.20 3.36 0.00	90.82 2.99 0.00	83.59 2.75 0.00	80.94 2.66 0.00	77.12 2.54 0.00	67.42 2.28 0.00	67.58 2.22 0.00	66.49 2.19 0.00	94.85 3.03 0.00	124.91 4.22 0.00	122.57 4.26 0.00	112.78 3.92 0.00	101.57 3.43 0.00	82.41 2.79 0.00	64.91 1.95 0.00	57.59 1.51 0.00
INDECK___OLEAN 23982	48.42 -2.55 0.00	41.45 -2.59 0.56	39.95 -2.40 2.06	40.71 -2.60 0.00	41.44 -1.95 0.00	50.38 -2.54 0.00	52.85 -4.03 23.65	70.79 1.35 26.63	69.93 1.09 30.00	71.13 0.35 17.06	67.57 0.24 13.52	66.69 -0.08 11.51	58.57 0.00 16.01	56.72 -0.07 8.36	52.67 -0.07 12.62	52.77 -0.06 11.47	72.31 -0.64 18.87	104.94 0.84 16.59	100.08 1.06 19.30	91.36 0.87 18.37	82.24 0.39 16.29	62.49 1.19 18.33	52.81 0.38 10.53	42.19 -2.30 11.59
INDECK___OSWEGO 23783	48.93 -2.04 0.00	42.77 -1.83 0.00	42.55 -1.87 0.00	41.40 -1.91 0.00	41.66 -1.74 0.00	50.86 -2.06 0.00	77.70 -2.82 0.00	93.20 -2.88 0.00	95.98 -2.87 0.00	85.38 -2.46 0.00	78.66 -2.18 0.00	76.09 -2.19 0.00	72.42 -2.16 0.00	63.19 -1.95 0.00	63.39 -1.96 0.00	62.38 -1.93 0.00	89.07 -2.75 0.00	117.31 -3.38 0.00	115.12 -3.19 0.00	105.92 -2.94 0.00	95.39 -2.75 0.00	77.40 -2.23 0.00	61.00 -1.95 0.00	54.00 -2.07 0.00
INDECK___YERKES 23781	44.75 -6.22 0.00	38.27 -5.66 0.66	36.39 -5.60 2.43	37.72 -5.59 0.00	38.28 -5.12 0.00	46.31 -6.62 0.00	40.75 -11.92 27.85	54.43 -10.28 31.37	52.83 -10.67 35.33	57.82 -9.93 20.09	55.79 -9.14 15.92	55.57 -9.16 13.56	47.37 -8.35 18.85	47.87 -7.43 9.85	42.97 -7.52 14.86	43.27 -7.52 13.51	58.12 -11.48 22.23	86.55 -14.60 19.54	81.27 -14.32 22.73	74.27 -12.95 21.64	67.46 -11.48 19.19	49.99 -8.04 21.59	44.26 -6.30 12.40	35.86 -6.56 13.65
INDIAN POINT_GT_1 24139	55.93 2.85 -2.10	46.81 2.23 0.01	49.02 2.35 -2.25	45.21 1.91 0.00	45.44 2.04 0.00	55.78 2.86 0.00	86.30 6.20 0.42	103.10 7.49 0.48	106.21 7.91 0.54	101.54 7.82 -5.89	106.01 6.87 -18.29	106.79 6.65 -21.85	97.67 6.41 -16.68	101.11 5.67 -30.30	95.85 5.69 -24.81	95.84 5.72 -25.81	104.06 7.62 -4.61	130.41 10.02 0.30	127.67 9.70 0.34	117.57 9.04 0.33	105.89 8.05 0.29	94.97 7.17 -8.18	77.73 5.67 -9.11	68.82 3.48 -9.27
INDIAN POINT_GT_2 23659	55.93 2.85 -2.10	46.81 2.23 0.01	49.02 2.35 -2.25	45.21 1.91 0.00	45.44 2.04 0.00	55.78 2.86 0.00	86.30 6.20 0.42	103.10 7.49 0.48	106.21 7.91 0.54	101.54 7.82 -5.89	106.01 6.87 -18.29	106.79 6.65 -21.85	97.67 6.41 -16.68	101.11 5.67 -30.30	95.85 5.69 -24.81	95.84 5.72 -25.81	104.06 7.62 -4.61	130.41 10.02 0.30	127.67 9.70 0.34	117.57 9.04 0.33	105.89 8.05 0.29	94.97 7.17 -8.18	77.73 5.67 -9.11	68.82 3.48 -9.27
INDIAN POINT_GT_3 24019	55.93 2.85 -2.10	46.81 2.23 0.01	49.02 2.35 -2.25	45.21 1.91 0.00	45.44 2.04 0.00	55.78 2.86 0.00	86.30 6.20 0.42	103.10 7.49 0.48	106.21 7.91 0.54	101.54 7.82 -5.89	106.01 6.87 -18.29	106.79 6.65 -21.85	97.67 6.41 -16.68	101.11 5.67 -30.30	95.85 5.69 -24.81	95.84 5.72 -25.81	104.06 7.62 -4.61	130.41 10.02 0.30	127.67 9.70 0.34	117.57 9.04 0.33	105.89 8.05 0.29	94.97 7.17 -8.18	77.73 5.67 -9.11	68.82 3.48 -9.27
INDIAN POINT___2 23530	55.67 2.60 -2.10	46.64 2.05 0.01	48.84 2.18 -2.25	45.00 1.69 0.00	45.26 1.87 0.00	55.57 2.65 0.00	85.90 5.80 0.43	102.71 7.11 0.48	105.82 7.51 0.54	101.19 7.47 -5.89	105.68 6.55 -18.29	106.47 6.34 -21.85	97.30 6.04 -16.68	100.85 5.41 -30.30	95.59 5.42 -24.81	95.58 5.47 -25.81	103.60 7.16 -4.61	129.80 9.41 0.30	127.20 9.23 0.35	117.02 8.49 0.33	105.50 7.65 0.29	94.57 6.77 -8.18	77.41 5.35 -9.11	68.60 3.25 -9.27

INDIAN POINT___3 23531	55.72 2.65 -2.10	46.64 2.05 0.01	48.89 2.22 -2.25	45.04 1.73 0.00	45.31 1.91 0.00	55.62 2.70 0.00	85.98 5.88 0.42	102.72 7.11 0.48	105.82 7.51 0.54	101.18 7.47 -5.88	105.68 6.55 -18.29	106.47 6.34 -21.85	97.29 6.04 -16.67	100.84 5.41 -30.29	95.57 5.42 -24.80	95.58 5.47 -25.80	103.69 7.25 -4.61	129.81 9.41 0.30	127.20 9.23 0.34	117.02 8.49 0.33	105.50 7.65 0.29	94.58 6.77 -8.18	77.41 5.35 -9.11	68.60 3.25 -9.27
IP CORINTH___1 23988	57.00 3.92 -2.10	48.16 3.57 0.00	50.17 3.46 -2.29	46.34 3.03 0.00	46.48 3.08 0.00	57.26 4.34 0.00	87.29 6.76 0.00	100.79 4.71 0.00	104.58 5.73 0.00	99.90 6.06 -6.01	104.71 5.34 -18.53	105.58 5.24 -22.06	96.29 4.92 -16.79	99.88 4.36 -30.37	94.28 4.12 -24.80	94.34 4.18 -25.85	102.10 5.33 -4.95	128.53 7.84 0.00	125.06 6.74 0.00	115.07 6.21 0.00	104.91 6.77 0.00	93.87 5.73 -8.51	76.40 4.15 -9.29	70.15 4.60 -9.48
IP___TICONDEROGA 23804	58.37 5.30 -2.10	49.32 4.73 0.00	51.36 4.66 -2.29	47.51 4.20 0.00	47.82 4.43 0.00	59.01 6.09 0.00	90.91 10.39 0.00	105.69 9.61 0.00	110.60 11.76 0.00	104.65 10.80 -6.01	108.99 9.62 -18.53	109.58 9.24 -22.06	100.24 8.87 -16.79	103.33 7.82 -30.37	97.67 7.52 -24.80	97.62 7.46 -25.85	107.61 10.83 -4.95	135.53 14.84 0.00	131.57 13.25 0.00	120.51 11.65 0.00	109.72 11.58 0.00	97.53 9.40 -8.51	78.67 6.42 -9.29	71.72 6.17 -9.48
JARVIS_____ 23743	51.43 0.46 0.00	45.00 0.40 0.00	44.81 0.40 0.00	43.61 0.30 0.00	43.74 0.35 0.00	53.40 0.48 0.00	81.33 0.81 0.00	96.95 0.86 0.00	99.83 0.99 0.00	88.71 0.88 0.00	81.65 0.81 0.00	79.07 0.78 0.00	75.33 0.75 0.00	65.80 0.65 0.00	66.01 0.65 0.00	65.01 0.71 0.00	92.65 0.83 0.00	121.77 1.09 0.00	119.38 1.06 0.00	109.95 1.09 0.00	99.12 0.98 0.00	80.50 0.88 0.00	63.65 0.69 0.00	56.58 0.50 0.00
JENNISON___1 23625	52.71 1.73 0.00	46.03 1.47 0.04	45.65 1.38 0.14	44.43 1.13 0.00	44.92 1.52 0.00	54.88 1.96 0.00	83.07 4.19 1.64	100.20 5.96 1.84	102.70 5.93 2.08	91.81 5.18 1.21	84.65 4.77 0.96	82.03 4.54 0.80	77.65 4.18 1.11	67.95 3.39 0.58	68.21 3.73 0.87	67.11 3.60 0.79	95.11 4.59 1.31	126.18 6.64 1.15	123.96 6.98 1.34	114.12 6.53 1.27	102.70 5.69 1.13	82.97 4.62 1.27	65.75 3.53 0.73	57.63 2.36 0.80
JENNISON___2 23626	52.65 1.68 0.00	45.94 1.38 0.04	45.60 1.33 0.14	44.39 1.08 0.00	44.87 1.48 0.00	54.83 1.91 0.00	82.99 4.11 1.64	100.00 5.76 1.84	102.50 5.73 2.08	91.72 5.09 1.21	84.49 4.61 0.96	81.87 4.38 0.80	77.50 4.03 1.11	67.89 3.32 0.58	68.08 3.59 0.87	66.98 3.47 0.79	95.01 4.50 1.31	125.94 6.40 1.15	123.72 6.74 1.34	113.90 6.31 1.27	102.50 5.50 1.13	82.81 4.46 1.27	65.69 3.46 0.73	57.57 2.30 0.80
KEDC PORT_JEFF_GT2 24210	57.51 4.43 -2.10	47.80 3.21 0.01	50.84 4.17 -2.25	46.77 3.46 0.00	47.22 3.82 0.00	56.95 4.02 0.00	90.41 10.31 0.42	115.65 12.39 -7.17	115.68 12.39 -3.88	116.40 12.30 -16.27	117.65 10.67 -26.13	115.59 10.41 -26.90	114.31 9.92 -29.81	112.79 8.86 -38.79	112.73 8.82 -38.55	115.54 8.87 -42.36	122.98 11.85 -19.31	149.10 15.21 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	123.30 12.95 -12.21	118.18 11.47 -27.08	114.33 8.94 -42.44	71.63 6.28 -9.27
KEDC PORT_JEFF_GT3 24211	57.51 4.43 -2.10	47.80 3.21 0.01	50.84 4.17 -2.25	46.77 3.46 0.00	47.22 3.82 0.00	56.95 4.02 0.00	90.41 10.31 0.42	115.65 12.39 -7.17	115.68 12.39 -3.88	116.40 12.30 -16.27	117.65 10.67 -26.13	115.59 10.41 -26.90	114.31 9.92 -29.81	112.79 8.86 -38.79	112.73 8.82 -38.55	115.54 8.87 -42.36	122.98 11.85 -19.31	149.10 15.21 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	123.30 12.95 -12.21	118.18 11.47 -27.08	114.33 8.94 -42.44	71.63 6.28 -9.27
KEDC_GLWD_GT4 24219	57.00 3.92 -2.10	47.62 3.03 0.01	50.00 3.33 -2.25	46.08 2.77 0.00	46.39 2.99 0.00	56.74 3.81 0.00	88.56 8.45 0.42	113.63 10.38 -7.17	113.60 10.87 -3.88	114.65 10.54 -16.27	116.35 9.38 -26.13	114.26 9.08 -26.90	113.05 8.65 -29.81	111.62 7.69 -38.79	111.62 7.71 -38.55	114.38 7.72 -42.36	121.60 10.47 -19.31	146.92 13.03 -13.20	137.33 12.66 -6.35	130.20 11.65 -9.69	121.43 11.09 -12.21	116.34 9.63 -27.08	112.88 7.49 -42.44	70.45 5.10 -9.27
KEDC_GLWD_GT5 24220	57.00 3.92 -2.10	47.62 3.03 0.01	50.00 3.33 -2.25	46.08 2.77 0.00	46.39 2.99 0.00	56.74 3.81 0.00	88.56 8.45 0.42	113.63 10.38 -7.17	113.60 10.87 -3.88	114.65 10.54 -16.27	116.35 9.38 -26.13	114.26 9.08 -26.90	113.05 8.65 -29.81	111.62 7.69 -38.79	111.62 7.71 -38.55	114.38 7.72 -42.36	121.60 10.47 -19.31	146.92 13.03 -13.20	137.33 12.66 -6.35	130.20 11.65 -9.69	121.43 11.09 -12.21	116.34 9.63 -27.08	112.88 7.49 -42.44	70.45 5.10 -9.27
KENSICO____ 23655	56.28 3.21 -2.10	47.13 2.54 0.01	49.37 2.71 -2.25	45.52 2.21 0.00	45.74 2.34 0.00	56.21 3.28 0.00	86.87 6.76 0.42	103.87 8.26 0.47	107.01 8.70 0.53	102.29 8.52 -5.93	106.65 7.52 -18.29	107.42 7.28 -21.85	98.31 7.01 -16.72	101.71 6.25 -30.31	96.42 6.21 -24.86	96.46 6.30 -25.85	104.79 8.36 -4.62	131.38 10.98 0.29	128.62 10.65 0.34	118.33 9.80 0.33	106.68 8.83 0.29	95.61 7.80 -8.18	78.23 6.17 -9.11	69.27 3.93 -9.27
KIAC_JFK_GT1 23816	57.00 3.92 -2.10	47.62 3.03 0.01	49.77 3.11 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.74 3.81 0.00	88.32 8.21 0.42	105.89 10.28 0.47	108.59 10.28 0.53	109.54 10.01 -11.69	107.95 8.81 -18.30	108.67 8.53 -21.86	105.33 8.58 -22.18	105.37 7.62 -32.60	104.82 7.58 -31.88	102.61 7.40 -30.91	106.18 9.73 -4.62	132.24 11.83 0.28	129.69 11.71 0.34	119.64 11.10 0.32	108.35 10.50 0.29	97.29 9.48 -8.19	79.50 7.43 -9.11	70.28 4.93 -9.27
KIAC_JFK_GT2 23817	57.00 3.92 -2.10	47.62 3.03 0.01	49.77 3.11 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.74 3.81 0.00	88.32 8.21 0.42	105.89 10.28 0.47	108.59 10.28 0.53	109.54 10.01 -11.69	107.95 8.81 -18.30	108.67 8.53 -21.86	105.33 8.58 -22.18	105.37 7.62 -32.60	104.82 7.58 -31.88	102.61 7.40 -30.91	106.18 9.73 -4.62	132.24 11.83 0.28	129.69 11.71 0.34	119.64 11.10 0.32	108.35 10.50 0.29	97.29 9.48 -8.19	79.50 7.43 -9.11	70.28 4.93 -9.27
KINTIGH____ 23543	43.94 -7.03 0.00	37.55 -6.33 0.71	35.50 -6.31 2.61	37.11 -6.19 0.00	37.54 -5.86 0.00	45.52 -7.41 0.00	38.16 -12.48 29.89	49.84 -12.59 33.66	47.98 -12.95 37.91	54.42 -11.86 21.56	52.85 -10.91 17.09	53.09 -10.65 14.55	44.36 -9.99 20.23	45.72 -8.86 10.57	40.52 -8.89 15.95	40.94 -8.87 14.50	54.94 -13.04 23.85	82.71 -17.02 20.97	77.36 -16.56 24.39	70.51 -15.13 23.22	64.10 -13.44 20.59	46.42 -10.03 23.17	41.72 -7.93 13.30	34.03 -7.40 14.65
LEDERLE____ 23769	55.93 2.85 -2.10	46.86 2.27 0.01	49.06 2.40 -2.25	45.21 1.91 0.00	45.48 2.08 0.00	55.89 2.96 0.00	86.46 6.36 0.43	103.48 7.88 0.48	106.70 8.40 0.54	101.93 8.26 -5.84	106.33 7.20 -18.29	107.18 7.05 -21.85	97.92 6.71 -16.63	101.41 5.99 -30.28	96.05 5.95 -24.75	96.12 6.04 -25.77	104.42 7.99 -4.61	130.89 10.50 0.30	128.38 10.41 0.35	118.11 9.58 0.33	106.38 8.54 0.30	95.29 7.48 -8.18	77.98 5.92 -9.10	68.82 3.48 -9.27
LINDEN COGEN____ 23786	56.69 3.62 -2.10	47.39 2.81 0.01	49.60 2.93 -2.25	45.73 2.43 0.00	46.00 2.60 0.00	56.58 3.65 0.00	87.43 7.33 0.42	104.54 8.94 0.47	107.70 9.39 0.53	108.63 9.31 -11.49	107.39 8.25 -18.30	108.12 7.98 -21.86	104.25 7.68 -21.99	104.44 6.78 -32.52	103.79 6.80 -31.64	101.86 6.82 -30.73	105.63 9.18 -4.62	132.36 11.95 0.28	129.45 11.48 0.34	119.21 10.67 0.32	107.46 9.62 0.29	96.25 8.44 -8.19	78.80 6.74 -9.11	69.78 4.43 -9.27

LIPA_MISC_IPP 23656	57.40 4.33 -2.10	47.66 3.08 0.01	50.80 4.13 -2.25	46.73 3.42 0.00	47.17 3.78 0.00	56.79 3.86 0.00	90.17 10.07 0.42	115.55 12.30 -7.17	115.58 12.85 -3.88	116.40 12.30 -16.27	117.57 10.59 -26.13	115.51 10.33 -26.90	114.16 9.77 -29.81	112.66 8.73 -38.79	112.60 8.69 -38.55	115.41 8.75 -42.36	123.16 12.03 -19.31	150.06 16.17 -13.20	140.40 15.74 -6.35	132.92 14.37 -9.69	123.40 13.05 -12.21	117.94 11.23 -27.08	114.01 8.62 -42.44	71.40 6.06 -9.27
LITTLE FALLS___HYD 24013	53.16 2.19 0.00	46.38 1.78 0.00	46.23 1.82 0.00	45.04 1.73 0.00	45.22 1.82 0.00	55.36 2.43 0.00	84.87 4.35 0.00	101.94 5.86 0.00	104.97 6.13 0.00	93.37 5.53 0.00	85.94 5.09 0.00	83.14 4.85 0.00	79.20 4.62 0.00	69.18 4.04 0.00	69.34 3.99 0.00	68.23 3.92 0.00	97.33 5.51 0.00	128.65 7.97 0.00	126.36 8.05 0.00	116.15 7.29 0.00	104.52 6.38 0.00	84.64 5.02 0.00	66.48 3.53 0.00	58.77 2.69 0.00
LONG LAKE_PHOENIX 24014	49.29 -1.68 0.00	43.08 -1.52 0.00	42.86 -1.55 0.00	41.70 -1.60 0.00	41.97 -1.43 0.00	51.23 -1.69 0.00	78.35 -2.17 0.00	94.16 -1.92 0.00	96.96 -1.88 0.00	86.43 -1.41 0.00	79.55 -1.29 0.00	76.95 -1.33 0.00	73.16 -1.42 0.00	63.84 -1.30 0.00	64.11 -1.24 0.00	63.08 -1.22 0.00	90.08 -1.74 0.00	118.76 -1.93 0.00	116.42 -1.89 0.00	107.12 -1.74 0.00	96.47 -1.67 0.00	78.19 -1.43 0.00	61.63 -1.32 0.00	54.45 -1.63 0.00
LOVETT___3 23632	55.06 1.99 -2.10	46.06 1.47 0.01	48.26 1.60 -2.25	44.48 1.17 0.00	44.74 1.35 0.00	54.94 2.01 0.00	84.93 4.83 0.43	101.36 5.76 0.48	104.43 6.13 0.54	99.92 6.24 -5.85	104.55 5.42 -18.29	105.38 5.24 -21.85	96.22 5.00 -16.64	99.92 4.49 -30.28	94.62 4.51 -24.76	94.65 4.57 -25.77	102.40 5.97 -4.61	128.11 7.72 0.30	125.54 7.57 0.35	115.60 7.08 0.33	104.12 6.28 0.29	93.46 5.65 -8.18	76.59 4.53 -9.10	67.87 2.52 -9.27
LOVETT___4 23642	55.47 2.40 -2.10	46.46 1.87 0.01	48.66 2.00 -2.25	44.87 1.56 0.00	45.09 1.69 0.00	55.41 2.49 0.00	85.65 5.56 0.43	102.42 6.82 0.48	105.52 7.22 0.54	100.89 7.20 -5.85	105.36 6.23 -18.29	106.24 6.11 -21.85	97.04 5.82 -16.64	100.64 5.21 -30.28	95.34 5.23 -24.76	95.35 5.27 -25.78	103.32 6.89 -4.61	129.44 9.05 0.30	126.84 8.87 0.35	116.69 8.16 0.33	105.20 7.36 0.29	94.33 6.53 -8.18	77.22 5.16 -9.10	68.31 2.97 -9.27
LOVETT___5 23593	55.47 2.40 -2.10	46.46 1.87 0.01	48.66 2.00 -2.25	44.87 1.56 0.00	45.09 1.69 0.00	55.41 2.49 0.00	85.65 5.56 0.43	102.42 6.82 0.48	105.52 7.22 0.54	100.89 7.20 -5.85	105.36 6.23 -18.29	106.24 6.11 -21.85	97.04 5.82 -16.64	100.64 5.21 -30.28	95.34 5.23 -24.76	95.35 5.27 -25.78	103.32 6.89 -4.61	129.44 9.05 0.30	126.84 8.87 0.35	116.69 8.16 0.33	105.20 7.36 0.29	94.33 6.53 -8.18	77.22 5.16 -9.10	68.31 2.97 -9.27
LOWER RAQUET___HYD 24057	49.19 -1.78 0.00	43.21 -1.38 0.00	42.86 -1.55 0.00	42.18 -1.13 0.00	42.14 -1.26 0.00	51.28 -1.64 0.00	76.66 -3.87 0.00	91.85 -4.23 0.00	94.20 -4.65 0.00	84.06 -3.78 0.00	79.47 -1.37 0.00	75.31 -2.97 0.00	71.89 -2.68 0.00	62.08 -3.06 0.00	62.09 -3.27 0.00	60.83 -3.47 0.00	87.51 -4.32 0.00	115.26 -5.43 0.00	112.87 -5.44 0.00	103.74 -5.12 0.00	93.52 -4.61 0.00	75.09 -4.54 0.00	59.18 -3.78 0.00	53.55 -2.52 0.00
LOWER___HUDSON 24059	57.61 4.54 -2.10	48.56 3.97 0.00	50.65 3.95 -2.29	46.81 3.51 0.00	47.04 3.65 0.00	57.79 4.87 0.00	87.69 7.17 0.00	102.23 6.15 0.00	105.56 6.72 0.00	100.34 6.50 -6.01	104.95 5.58 -18.53	105.90 5.56 -22.06	96.59 5.22 -16.79	100.14 4.63 -30.37	94.67 4.51 -24.80	94.79 4.63 -25.85	103.11 6.34 -4.95	129.02 8.33 0.00	125.89 7.57 0.00	115.83 6.97 0.00	105.10 6.97 0.00	94.11 5.97 -8.51	77.03 4.78 -9.29	70.43 4.88 -9.48
LWR___OSWEGATCHIE_HYD 23850	48.98 -1.99 0.00	43.03 -1.56 0.00	42.68 -1.73 0.00	41.83 -1.47 0.00	41.97 -1.43 0.00	51.13 -1.80 0.00	77.06 -3.46 0.00	92.33 -3.75 0.00	94.79 -4.05 0.00	84.94 -2.90 0.00	80.04 -0.81 0.00	75.86 -2.43 0.00	72.34 -2.24 0.00	62.54 -2.61 0.00	62.61 -2.74 0.00	61.41 -2.89 0.00	88.06 -3.76 0.00	116.22 -4.47 0.00	113.82 -4.50 0.00	104.72 -4.14 0.00	94.41 -3.73 0.00	76.04 -3.58 0.00	59.68 -3.27 0.00	53.61 -2.47 0.00
LYONS_FALL_HYD 23570	50.21 -0.76 0.00	43.97 -0.62 0.00	43.70 -0.71 0.00	42.61 -0.69 0.00	42.83 -0.56 0.00	52.29 -0.64 0.00	79.80 -0.72 0.00	95.70 -0.38 0.00	98.35 -0.49 0.00	87.66 -0.18 0.00	81.25 0.40 0.00	78.13 -0.16 0.00	74.51 -0.07 0.00	64.88 -0.26 0.00	64.96 -0.39 0.00	63.86 -0.45 0.00	91.18 -0.64 0.00	120.45 -0.24 0.00	117.96 -0.35 0.00	108.53 -0.33 0.00	97.94 -0.20 0.00	79.15 -0.48 0.00	62.20 -0.76 0.00	55.35 -0.73 0.00
MAPLE RIDGE_WT_1 323574	50.97 0.00 0.00	44.60 0.00 0.00	44.41 0.00 0.00	43.31 0.00 0.00	43.40 0.00 0.00	52.92 0.00 0.00	80.44 -0.08 0.00	96.08 0.00 0.00	98.84 0.00 0.00	87.75 -0.09 0.00	80.84 0.00 0.00	78.28 0.00 0.00	74.58 0.00 0.00	65.14 0.00 0.00	65.35 0.00 0.00	64.24 -0.06 0.00	91.82 0.00 0.00	120.69 0.00 0.00	118.32 0.00 0.00	108.86 0.00 0.00	98.14 0.00 0.00	79.55 -0.08 0.00	62.89 -0.06 0.00	56.08 0.00 0.00
MAPLE RIDGE_WT_2 323611	50.97 0.00 0.00	44.60 0.00 0.00	44.41 0.00 0.00	43.31 0.00 0.00	43.40 0.00 0.00	52.92 0.00 0.00	80.44 -0.08 0.00	96.08 0.00 0.00	98.84 0.00 0.00	87.75 -0.09 0.00	80.84 0.00 0.00	78.28 0.00 0.00	74.58 0.00 0.00	65.14 0.00 0.00	65.35 0.00 0.00	64.24 -0.06 0.00	91.82 0.00 0.00	120.69 0.00 0.00	118.32 0.00 0.00	108.86 0.00 0.00	98.14 0.00 0.00	79.55 -0.08 0.00	62.89 -0.06 0.00	56.08 0.00 0.00
MG INDUSTRY___DRP 24185	55.82 2.75 -2.10	47.00 2.41 0.00	49.14 2.44 -2.29	45.47 2.17 0.00	45.65 2.26 0.00	55.78 2.86 0.00	84.87 4.35 0.00	100.12 4.04 0.00	102.50 3.66 0.00	97.36 3.51 -6.01	102.28 2.91 -18.53	103.16 2.82 -22.06	94.05 2.68 -16.79	97.99 2.48 -30.37	92.64 2.48 -24.80	92.73 2.57 -25.85	99.99 3.21 -4.95	124.67 3.98 0.00	122.10 3.79 0.00	112.34 3.48 0.00	101.47 3.34 0.00	91.40 3.26 -8.51	75.21 2.96 -9.29	68.41 2.86 -9.48
MID___OSWEGATCHIE_HYD 23849	48.98 -1.99 0.00	43.03 -1.56 0.00	42.68 -1.73 0.00	41.83 -1.47 0.00	41.97 -1.43 0.00	51.13 -1.80 0.00	77.06 -3.46 0.00	92.33 -3.75 0.00	94.79 -4.05 0.00	84.94 -2.90 0.00	80.04 -0.81 0.00	75.86 -2.43 0.00	72.34 -2.24 0.00	62.54 -2.61 0.00	62.61 -2.74 0.00	61.41 -2.89 0.00	88.06 -3.76 0.00	116.22 -4.47 0.00	113.82 -4.50 0.00	104.72 -4.14 0.00	94.41 -3.73 0.00	76.04 -3.58 0.00	59.68 -3.27 0.00	53.61 -2.47 0.00
MID___RAQUETTE_HYD 23851	49.19 -1.78 0.00	43.21 -1.38 0.00	42.86 -1.55 0.00	42.18 -1.13 0.00	42.14 -1.26 0.00	51.28 -1.64 0.00	76.66 -3.87 0.00	91.85 -4.23 0.00	94.20 -4.65 0.00	84.06 -3.78 0.00	79.47 -1.37 0.00	75.31 -2.97 0.00	71.89 -2.68 0.00	62.08 -3.06 0.00	62.09 -3.27 0.00	60.83 -3.47 0.00	87.51 -4.32 0.00	115.26 -5.43 0.00	112.87 -5.44 0.00	103.74 -5.12 0.00	93.52 -4.61 0.00	75.09 -4.54 0.00	59.18 -3.78 0.00	53.55 -2.52 0.00
MILLIKEN___I 23584	48.27 -2.70 0.00	42.13 -2.45 0.01	41.75 -2.62 0.04	40.62 -2.69 0.00	41.14 -2.26 0.00	49.48 -3.44 0.00	75.82 -4.27 0.44	91.75 -3.84 0.49	94.14 -4.15 0.55	83.56 -3.95 0.32	77.03 -3.56 0.26	74.78 -3.29 0.21	70.93 -3.36 0.30	62.19 -2.80 0.15	62.51 -2.61 0.23	61.39 -2.70 0.21	87.07 -4.41 0.35	115.55 -4.83 0.31	113.34 -4.61 0.36	104.38 -4.14 0.34	93.91 -3.93 0.30	75.70 -3.58 0.34	61.31 -1.45 0.19	53.90 -1.96 0.21

MILLIKEN___2 23585	48.27 -2.70 0.00	42.13 -2.45 0.01	41.75 -2.62 0.04	40.62 -2.69 0.00	41.14 -2.26 0.00	49.48 -3.44 0.00	75.82 -4.27 0.44	91.75 -3.84 0.49	94.14 -4.15 0.55	83.56 -3.95 0.32	77.03 -3.56 0.26	74.78 -3.29 0.21	70.93 -3.36 0.30	62.19 -2.80 0.15	62.51 -2.61 0.23	61.39 -2.70 0.21	87.07 -4.41 0.35	115.55 -4.83 0.31	113.34 -4.61 0.36	104.38 -4.14 0.34	93.91 -3.93 0.30	75.70 -3.58 0.34	61.31 -1.45 0.19	53.90 -1.96 0.21
MILLIKEN___DIESEL 23629	48.27 -2.70 0.00	42.13 -2.45 0.01	41.75 -2.62 0.04	40.62 -2.69 0.00	41.14 -2.26 0.00	49.48 -3.44 0.00	75.82 -4.27 0.44	91.75 -3.84 0.49	94.14 -4.15 0.55	83.56 -3.95 0.32	77.03 -3.56 0.26	74.78 -3.29 0.21	70.93 -3.36 0.30	62.19 -2.80 0.15	62.51 -2.61 0.23	61.39 -2.70 0.21	87.07 -4.41 0.35	115.55 -4.83 0.31	113.34 -4.61 0.36	104.38 -4.14 0.34	93.91 -3.93 0.30	75.70 -3.58 0.34	61.31 -1.45 0.19	53.90 -1.96 0.21
MILLSEAT___LFGE 323607	44.70 -6.27 0.00	38.15 -5.75 0.69	36.14 -5.73 2.54	37.59 -5.72 0.00	38.19 -5.21 0.00	46.31 -6.62 0.00	40.43 -10.95 29.14	52.99 -10.28 32.81	51.30 -10.58 36.96	56.98 -9.84 21.02	55.21 -8.97 16.66	55.65 -8.45 14.18	46.58 -8.28 19.72	47.41 -7.43 10.30	42.35 -7.45 15.55	42.78 -7.40 14.13	58.10 -10.47 23.25	86.97 -13.28 20.44	81.64 -12.90 23.78	74.36 -11.87 22.64	67.36 -10.70 20.07	48.91 -8.12 22.59	43.25 -6.74 12.97	35.29 -6.50 14.28
MODEL_CITY_ENERGY 24167	44.29 -6.68 0.00	37.86 -6.06 0.67	35.95 -6.00 2.47	37.33 -5.98 0.00	37.84 -5.55 0.00	45.83 -7.09 0.00	39.51 -12.72 28.29	52.40 -11.82 31.86	50.70 -12.26 35.89	56.10 -11.33 20.41	54.24 -10.43 16.17	54.10 -10.41 13.77	45.88 -9.55 19.15	46.67 -8.47 10.00	41.70 -8.56 15.10	42.03 -8.55 13.72	56.30 -12.95 22.58	84.07 -16.78 19.85	78.90 -16.33 23.09	72.08 -14.81 21.98	65.49 -13.15 19.49	48.38 -9.32 21.93	43.12 -7.24 12.59	35.09 -7.12 13.86
MODERN_LFGE___ 323580	44.29 -6.68 0.00	37.86 -6.06 0.67	35.95 -6.00 2.47	37.33 -5.98 0.00	37.84 -5.55 0.00	45.83 -7.09 0.00	39.51 -12.72 28.29	52.40 -11.82 31.86	50.70 -12.26 35.89	56.10 -11.33 20.41	54.24 -10.43 16.17	54.10 -10.41 13.77	45.88 -9.55 19.15	46.67 -8.47 10.00	41.70 -8.56 15.10	42.03 -8.55 13.72	56.30 -12.95 22.58	84.07 -16.78 19.85	78.90 -16.33 23.09	72.08 -14.81 21.98	65.49 -13.15 19.49	48.38 -9.32 21.93	43.12 -7.24 12.59	35.09 -7.12 13.86
MOHAWK_PAPER___DRP 24187	57.20 4.13 -2.10	48.21 3.61 0.00	50.30 3.60 -2.29	46.56 3.25 0.00	46.74 3.34 0.00	57.32 4.39 0.00	86.64 6.12 0.00	101.37 5.28 0.00	104.48 5.63 0.00	99.20 5.36 -6.01	103.98 4.61 -18.53	104.88 4.54 -22.06	95.62 4.25 -16.79	99.36 3.84 -30.37	93.95 3.79 -24.80	94.08 3.92 -25.85	102.10 5.33 -4.95	127.57 6.88 0.00	124.70 6.39 0.00	114.74 5.88 0.00	103.83 5.69 0.00	93.15 5.02 -8.51	76.53 4.28 -9.29	69.98 4.43 -9.48
MONGAUP___HYD 23641	56.03 2.96 -2.10	46.99 2.41 0.01	49.15 2.49 -2.25	45.34 2.04 0.00	45.57 2.17 0.00	55.99 3.07 0.00	86.36 6.28 0.44	104.04 8.46 0.50	107.18 8.90 0.56	102.04 8.52 -5.69	106.72 7.60 -18.28	107.48 7.36 -21.84	98.00 6.94 -16.49	101.55 6.19 -30.22	96.07 6.14 -24.57	96.12 6.17 -25.64	104.87 8.45 -4.60	131.60 11.22 0.31	128.96 11.00 0.36	118.64 10.12 0.34	106.86 9.03 0.30	95.60 7.80 -8.17	78.10 6.04 -9.10	68.76 3.42 -9.26
MONTAUK___DIESEL 23721	60.46 7.39 -2.10	50.29 5.71 0.01	53.55 6.88 -2.25	49.37 6.06 0.00	49.86 6.47 0.00	60.02 7.09 0.00	95.72 15.62 0.42	122.85 19.60 -7.17	123.19 20.46 -3.88	123.17 19.06 -16.27	123.71 16.73 -26.13	121.07 15.89 -26.90	119.39 14.99 -29.81	117.02 13.09 -38.79	117.04 13.14 -38.55	120.04 13.38 -42.36	130.41 19.28 -19.31	160.92 27.03 -13.20	151.17 26.50 -6.35	142.50 23.95 -9.69	131.44 21.10 -12.21	123.75 17.04 -27.08	117.98 12.59 -42.44	74.65 9.31 -9.27
MUNSVILLE_WIND_PWR 323609	52.60 1.63 0.00	45.90 1.34 0.03	45.45 1.15 0.12	44.26 0.95 0.00	44.92 1.52 0.00	54.72 1.80 0.00	83.76 4.59 1.36	101.38 6.82 1.53	103.75 6.62 1.72	92.37 5.53 1.00	85.22 5.17 0.79	82.56 4.93 0.66	78.21 4.55 0.92	68.44 3.78 0.48	68.55 3.92 0.72	67.31 3.67 0.66	95.51 4.77 1.08	127.22 7.48 0.95	125.02 7.81 1.11	115.10 7.29 1.05	103.58 6.38 0.93	83.27 4.70 1.05	66.06 3.71 0.60	57.99 2.58 0.66
N SALMON___HYD 24042	50.92 -0.05 0.00	44.73 0.13 0.00	44.37 -0.04 0.00	43.65 0.35 0.00	43.66 0.26 0.00	53.24 0.32 0.00	80.44 -0.08 0.00	96.56 0.48 0.00	99.04 0.20 0.00	87.66 -0.18 0.00	81.73 0.89 0.00	78.44 0.16 0.00	74.88 0.30 0.00	65.14 0.00 0.00	65.03 -0.33 0.00	63.86 -0.45 0.00	92.10 0.28 0.00	121.29 0.60 0.00	118.79 0.47 0.00	108.97 0.11 0.00	98.23 0.10 0.00	78.83 -0.80 0.00	62.01 -0.94 0.00	55.96 -0.11 0.00
N.E._GEN_SANDY PD 24062	77.00 3.57 -22.46	76.93 3.03 -29.30	71.35 3.11 -23.83	71.68 2.73 -25.64	73.34 2.86 -27.08	77.97 3.81 -21.23	93.30 6.52 -6.25	101.25 6.53 1.37	106.67 7.31 -0.51	100.53 6.94 -5.76	105.32 6.14 -18.33	106.11 5.95 -21.88	96.87 5.74 -16.55	100.47 5.08 -30.25	95.00 5.03 -24.61	95.00 5.02 -25.68	106.69 6.89 -7.98	133.35 8.93 -3.73	126.42 8.40 0.29	116.31 7.73 0.28	105.25 7.36 0.25	95.00 6.37 -9.01	77.00 4.91 -9.14	75.00 4.04 -14.89
NARROWS_GT1_1 24228	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT1_2 24229	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT1_3 24230	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT1_4 24231	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT1_5 24232	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28

NARROWS_GT1_6 24233	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT1_7 24234	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT1_8 24235	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT2_1 24236	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT2_2 24237	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT2_3 24238	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT2_4 24239	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT2_5 24240	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT2_6 24241	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT2_7 24242	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NARROWS_GT2_8 24243	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NEG CAPITAL___MECHNVIL 23645	58.07 5.00 -2.10	49.01 4.41 0.00	51.05 4.35 -2.29	47.20 3.90 0.00	47.43 4.04 0.00	58.32 5.40 0.00	88.66 8.13 0.00	103.10 7.01 0.00	106.45 7.61 0.00	101.22 7.38 -6.01	105.84 6.47 -18.53	106.68 6.34 -22.06	97.33 5.97 -16.79	100.79 5.28 -30.37	95.32 5.16 -24.80	95.50 5.34 -25.85	104.12 7.35 -4.95	130.59 9.90 0.00	127.31 8.99 0.00	117.13 8.27 0.00	106.28 8.15 0.00	94.98 6.85 -8.51	77.66 5.41 -9.29	70.99 5.44 -9.48
NEG CENTRAL_HIGH_ACRES 23767	45.16 -5.81 0.00	39.43 -5.22 -0.06	39.38 -5.24 -0.21	38.11 -5.20 0.00	38.58 -4.82 0.00	46.94 -5.98 0.00	74.34 -8.54 -2.36	89.42 -9.32 -2.65	92.24 -9.59 -2.99	80.84 -8.70 -1.70	74.35 -7.84 -1.34	72.31 -7.12 -1.15	68.87 -7.31 -1.60	59.46 -6.51 -0.83	60.21 -6.40 -1.26	59.08 -6.37 -1.14	85.25 -8.45 -1.88	111.60 -10.74 -1.65	109.71 -10.53 -1.92	101.00 -9.69 -1.83	90.93 -8.83 -1.62	73.97 -7.48 -1.83	57.52 -6.48 -1.05	51.40 -5.83 -1.15
NEG CENTRAL___DRP 24199	48.83 -2.14 0.00	42.65 -1.96 -0.02	42.48 -2.00 -0.07	41.23 -2.08 0.00	41.62 -1.78 0.00	50.75 -2.17 0.00	78.66 -2.66 -0.79	94.86 -2.11 -0.89	97.57 -2.27 -1.00	86.20 -2.20 -0.57	79.27 -2.02 -0.45	76.95 -1.72 -0.38	73.25 -1.86 -0.53	63.73 -1.69 -0.28	64.21 -1.57 -0.42	63.08 -1.61 -0.38	90.06 -2.39 -0.63	118.59 -2.66 -0.55	116.59 -2.37 -0.64	107.30 -2.18 -0.61	96.62 -2.06 -0.54	78.49 -1.75 -0.61	61.73 -1.57 -0.35	54.56 -1.91 -0.39
NEG CENTRAL___INDECK 23768	48.12 -2.85 0.00	41.91 -2.72 -0.04	41.79 -2.75 -0.13	40.49 -2.81 0.00	41.10 -2.30 0.00	50.12 -2.81 0.00	78.44 -3.62 -1.54	95.41 -2.40 -1.73	98.22 -2.57 -1.95	86.30 -2.64 -1.10	79.37 -2.34 -0.87	77.23 -1.80 -0.75	73.31 -2.31 -1.04	63.54 -2.15 -0.54	64.15 -2.03 -0.82	62.99 -2.06 -0.74	90.57 -2.48 -1.23	119.11 -2.66 -1.08	117.32 -2.25 -1.25	107.88 -2.18 -1.19	96.94 -2.26 -1.06	78.82 -1.99 -1.19	61.43 -2.20 -0.68	54.25 -2.58 -0.75
NEG CENTRAL___SENECA 23627	48.53 -2.45 0.00	42.39 -2.23 -0.02	42.18 -2.31 -0.08	40.93 -2.38 0.00	41.40 -2.00 0.00	50.54 -2.38 0.00	78.56 -2.90 -0.94	95.02 -2.11 -1.05	97.66 -2.37 -1.19	86.22 -2.28 -0.67	79.27 -2.10 -0.53	76.94 -1.80 -0.46	73.20 -2.01 -0.63	63.65 -1.82 -0.33	64.15 -1.70 -0.50	63.02 -1.74 -0.45	90.00 -2.57 -0.75	118.57 -2.78 -0.66	116.71 -2.37 -0.76	107.41 -2.18 -0.73	96.62 -2.16 -0.64	78.44 -1.91 -0.73	61.61 -1.76 -0.42	54.35 -2.19 -0.46

NEG CENTRAL___STATE_STREET 24147	49.29 -1.68 0.00	43.05 -1.56 -0.02	42.78 -1.69 -0.06	41.53 -1.78 0.00	42.05 -1.35 0.00	51.13 -1.80 0.00	79.34 -1.85 -0.67	95.78 -1.06 -0.76	98.41 -1.28 -0.85	87.00 -1.32 -0.48	80.09 -1.13 -0.38	77.67 -0.94 -0.33	73.84 -1.19 -0.46	64.34 -1.04 -0.24	64.80 -0.91 -0.36	63.67 -0.96 -0.33	90.80 -1.56 -0.54	119.95 -1.21 -0.47	117.80 -1.06 -0.55	108.51 -0.87 -0.52	97.62 -0.98 -0.46	79.03 -1.11 -0.52	62.56 -0.69 -0.30	55.23 -1.18 -0.33
NEG MILLWOOD___DRP 24198	56.64 3.57 -2.10	47.48 2.90 0.01	49.73 3.06 -2.25	45.78 2.47 0.00	46.00 2.60 0.00	56.52 3.60 0.00	87.76 7.65 0.41	105.13 9.51 0.47	108.10 9.79 0.52	102.86 9.31 -5.71	107.39 8.25 -18.30	108.20 8.06 -21.85	98.69 7.61 -16.51	102.15 6.78 -30.23	96.67 6.73 -24.58	96.77 6.82 -25.65	105.63 9.18 -4.62	132.71 12.31 0.29	129.93 11.95 0.34	119.53 10.99 0.32	107.86 10.01 0.29	96.49 8.68 -8.19	78.80 6.74 -9.11	69.61 4.26 -9.27
NEG NORTH_FLCN_SEA 23793	49.75 -1.22 0.00	43.75 -0.85 0.00	43.43 -0.98 0.00	42.70 -0.61 0.00	42.66 -0.74 0.00	51.81 -1.11 0.00	78.35 -2.17 0.00	93.87 -2.21 0.00	96.27 -2.57 0.00	85.02 -2.81 0.00	78.90 -1.94 0.00	76.17 -2.11 0.00	72.72 -1.86 0.00	63.45 -1.69 0.00	63.39 -1.96 0.00	62.31 -1.99 0.00	89.62 -2.20 0.00	117.79 -2.90 0.00	115.48 -2.84 0.00	105.92 -2.94 0.00	95.49 -2.65 0.00	76.76 -2.87 0.00	60.50 -2.46 0.00	54.67 -1.40 0.00
NEG NORTH_KES_CHATEGAY 23792	50.21 -0.76 0.00	44.10 -0.49 0.00	43.79 -0.62 0.00	43.05 -0.26 0.00	43.01 -0.39 0.00	52.29 -0.64 0.00	78.83 -1.69 0.00	94.54 -1.54 0.00	97.06 -1.78 0.00	85.73 -2.11 0.00	79.47 -1.37 0.00	76.72 -1.57 0.00	73.24 -1.34 0.00	63.91 -1.24 0.00	63.85 -1.50 0.00	62.70 -1.61 0.00	90.26 -1.56 0.00	118.76 -1.93 0.00	116.30 -2.01 0.00	106.79 -2.07 0.00	96.27 -1.86 0.00	77.32 -2.31 0.00	61.00 -1.95 0.00	55.12 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	50.31 -0.66 0.00	44.24 -0.36 0.00	43.88 -0.53 0.00	43.13 -0.17 0.00	43.14 -0.26 0.00	52.45 -0.48 0.00	79.40 -1.13 0.00	95.12 -0.96 0.00	97.56 -1.28 0.00	86.17 -1.67 0.00	79.96 -0.89 0.00	77.11 -1.17 0.00	73.61 -0.97 0.00	64.23 -0.91 0.00	64.18 -1.18 0.00	63.08 -1.22 0.00	90.81 -1.01 0.00	119.48 -1.21 0.00	117.13 -1.18 0.00	107.45 -1.42 0.00	96.86 -1.28 0.00	77.79 -1.83 0.00	61.25 -1.70 0.00	55.35 -0.73 0.00
NEG NORTH___LWR_SARANAC 23913	50.31 -0.66 0.00	44.24 -0.36 0.00	43.88 -0.53 0.00	43.13 -0.17 0.00	43.14 -0.26 0.00	52.45 -0.48 0.00	79.40 -1.13 0.00	95.12 -0.96 0.00	97.56 -1.28 0.00	86.17 -1.67 0.00	79.96 -0.89 0.00	77.11 -1.17 0.00	73.61 -0.97 0.00	64.23 -0.91 0.00	64.18 -1.18 0.00	63.08 -1.22 0.00	90.81 -1.01 0.00	119.48 -1.21 0.00	117.13 -1.18 0.00	107.45 -1.42 0.00	96.86 -1.28 0.00	77.79 -1.83 0.00	61.25 -1.70 0.00	55.35 -0.73 0.00
NEG NORTH___PLATTSBURG 23628	50.31 -0.66 0.00	44.24 -0.36 0.00	43.88 -0.53 0.00	43.13 -0.17 0.00	43.14 -0.26 0.00	52.45 -0.48 0.00	79.40 -1.13 0.00	95.12 -0.96 0.00	97.56 -1.28 0.00	86.17 -1.67 0.00	79.96 -0.89 0.00	77.11 -1.17 0.00	73.61 -0.97 0.00	64.23 -0.91 0.00	64.18 -1.18 0.00	63.08 -1.22 0.00	90.81 -1.01 0.00	119.48 -1.21 0.00	117.13 -1.18 0.00	107.45 -1.42 0.00	96.86 -1.28 0.00	77.79 -1.83 0.00	61.25 -1.70 0.00	55.35 -0.73 0.00
NEG WEST_LEA_LOCKPORT 23791	44.45 -6.52 0.00	37.94 -5.98 0.68	36.01 -5.91 2.50	37.46 -5.85 0.00	37.97 -5.42 0.00	45.99 -6.93 0.00	39.48 -12.40 28.64	52.49 -11.34 32.26	50.74 -11.76 36.34	56.28 -10.89 20.66	54.36 -10.11 16.38	54.32 -10.02 13.94	46.02 -9.17 19.39	46.81 -8.21 10.13	41.77 -8.30 15.29	42.18 -8.23 13.89	56.48 -12.49 22.86	84.54 -16.05 20.09	79.32 -15.62 23.38	72.46 -14.15 22.25	65.84 -12.56 19.73	48.42 -9.00 22.21	43.22 -6.99 12.75	35.08 -6.95 14.04
NEG WEST___LANCASTR 23811	46.74 -4.23 0.00	40.10 -3.92 0.57	38.50 -3.82 2.09	39.45 -3.85 0.00	39.93 -3.47 0.00	48.58 -4.34 0.00	48.98 -7.57 23.97	63.61 -5.48 26.99	62.61 -5.83 30.41	64.92 -5.62 17.29	61.72 -5.42 13.70	61.22 -5.40 11.67	53.43 -4.92 16.22	52.30 -4.36 8.48	48.18 -4.38 12.79	48.44 -4.24 11.63	65.63 -7.07 19.13	95.19 -8.69 16.81	90.95 -7.81 19.56	83.17 -7.08 18.62	74.95 -6.67 16.51	56.74 -4.30 18.58	48.95 -3.34 10.67	39.90 -4.43 11.75
NEG_PENN_ALLEGHNY 23528	51.69 0.71 0.00	45.07 0.54 0.06	44.77 0.58 0.22	43.70 0.39 0.00	44.00 0.61 0.00	53.82 0.90 0.00	79.96 1.93 2.50	96.44 3.17 2.82	98.83 3.16 3.17	88.83 2.81 1.81	81.83 2.43 1.44	79.41 2.35 1.22	75.12 2.24 1.69	66.21 1.95 0.88	66.05 2.03 1.33	65.15 2.06 1.21	92.12 2.30 2.00	122.07 3.14 1.75	119.94 3.67 2.04	110.29 3.37 1.94	99.26 2.85 1.72	80.39 2.71 1.94	63.98 2.14 1.11	55.80 0.95 1.23
NEG___GEN_MONROE 24207	45.42 -5.56 0.00	38.82 -5.04 0.73	36.62 -5.11 2.69	38.24 -5.07 0.00	38.80 -4.60 0.00	47.21 -5.72 0.00	41.56 -8.13 30.83	52.91 -8.46 34.72	51.04 -8.70 39.10	57.61 -7.99 22.23	56.03 -7.20 17.62	57.02 -6.26 15.00	46.93 -6.79 20.86	48.19 -6.06 10.90	42.96 -5.95 16.45	43.44 -5.92 14.95	59.79 -7.44 24.60	89.89 -9.17 21.62	84.17 -8.99 25.16	76.53 -8.38 23.95	69.15 -7.75 21.24	48.96 -6.77 23.90	43.19 -6.04 13.72	35.47 -5.50 15.11
NEPA___ENERGY 23901	49.24 -1.73 0.00	42.43 -1.69 0.47	41.16 -1.51 1.74	41.62 -1.69 0.00	42.05 -1.35 0.00	51.50 -1.43 0.00	58.33 -2.25 19.94	73.53 -0.10 22.46	73.15 -0.40 25.29	72.66 -0.79 14.39	68.23 -1.21 11.40	67.33 -1.25 9.70	60.04 -1.04 13.50	57.18 -0.91 7.05	53.86 -0.85 10.64	53.99 -0.64 9.67	73.62 -2.30 15.91	104.05 -2.66 13.99	100.98 -1.06 16.27	92.50 -0.87 15.49	82.93 -1.47 13.74	64.01 -0.16 15.46	54.14 0.06 8.87	44.57 -1.74 9.77
NEVERSINK___HYD 23608	55.98 2.91 -2.10	46.99 2.41 0.01	49.15 2.49 -2.25	45.39 2.08 0.00	45.65 2.26 0.00	55.99 3.07 0.00	86.27 6.20 0.45	104.12 8.55 0.51	107.36 9.09 0.57	102.12 8.61 -5.68	106.88 7.76 -18.27	107.56 7.44 -21.84	98.00 6.94 -16.48	101.48 6.12 -30.21	96.06 6.14 -24.56	96.05 6.11 -25.63	104.68 8.26 -4.59	131.35 10.98 0.32	128.95 11.00 0.37	118.52 10.02 0.35	106.75 8.93 0.31	95.43 7.64 -8.16	77.96 5.92 -9.09	68.58 3.25 -9.26
NEWTON___FALLS_HYD 23847	48.98 -1.99 0.00	43.03 -1.56 0.00	42.68 -1.73 0.00	41.83 -1.47 0.00	41.97 -1.43 0.00	51.13 -1.80 0.00	77.06 -3.46 0.00	92.33 -3.75 0.00	94.79 -4.05 0.00	84.94 -2.90 0.00	80.04 -0.81 0.00	75.86 -2.43 0.00	72.34 -2.24 0.00	62.54 -2.61 0.00	62.61 -2.74 0.00	61.41 -2.89 0.00	88.06 -3.76 0.00	116.22 -4.47 0.00	113.82 -4.50 0.00	104.72 -4.14 0.00	94.41 -3.73 0.00	76.04 -3.58 0.00	59.68 -3.27 0.00	53.61 -2.47 0.00
NIAGARA___ 23760	44.04 -6.93 0.00	37.63 -6.29 0.68	35.71 -6.22 2.49	37.16 -6.15 0.00	37.63 -5.77 0.00	45.57 -7.36 0.00	38.72 -13.29 28.52	51.09 -12.87 32.12	49.42 -13.24 36.18	55.05 -12.21 20.57	53.22 -11.32 16.30	53.13 -11.27 13.88	44.98 -10.29 19.30	45.94 -9.12 10.09	40.92 -9.21 15.22	41.28 -9.20 13.83	55.02 -14.05 22.76	82.22 -18.47 20.01	77.17 -17.87 23.28	70.48 -16.22 22.16	64.16 -14.33 19.65	47.32 -10.19 22.11	42.52 -7.74 12.69	34.64 -7.46 13.98
NINE_MILE_1 23575	48.68 -2.29 0.00	42.60 -2.01 -0.01	42.40 -2.04 -0.04	41.27 -2.04 0.00	41.49 -1.91 0.00	50.60 -2.33 0.00	77.55 -3.38 -0.41	92.89 -3.65 -0.46	95.61 -3.76 -0.52	84.79 -3.34 -0.29	78.00 -3.07 -0.23	75.59 -2.90 -0.20	72.02 -2.83 -0.28	62.75 -2.54 -0.14	63.09 -2.48 -0.22	62.06 -2.44 -0.20	88.66 -3.49 -0.33	116.51 -4.47 -0.29	114.27 -4.38 -0.33	105.15 -4.03 -0.32	94.79 -3.63 -0.28	77.00 -2.95 -0.32	60.74 -2.39 -0.18	53.92 -2.36 -0.20

NINE_MILE_2 23744	48.73 -2.24 0.00	42.60 -2.01 -0.01	42.45 -2.00 -0.03	41.27 -2.04 0.00	41.49 -1.91 0.00	50.60 -2.33 0.00	77.62 -3.30 -0.40	92.97 -3.56 -0.44	95.69 -3.66 -0.50	84.78 -3.34 -0.28	78.08 -2.99 -0.22	75.58 -2.90 -0.19	72.01 -2.83 -0.27	62.81 -2.48 -0.14	63.08 -2.48 -0.21	62.05 -2.44 -0.19	88.65 -3.49 -0.32	116.50 -4.47 -0.28	114.26 -4.38 -0.32	105.14 -4.03 -0.31	94.78 -3.63 -0.27	77.06 -2.87 -0.31	60.74 -2.39 -0.18	53.97 -2.30 -0.19
NM_CAPITAL___DRP 24208	57.05 3.98 -2.10	48.07 3.48 0.00	50.21 3.51 -2.29	46.43 3.12 0.00	46.61 3.21 0.00	57.11 4.18 0.00	86.08 5.56 0.00	100.60 4.52 0.00	103.49 4.65 0.00	98.41 4.57 -6.01	103.25 3.88 -18.53	104.10 3.76 -22.06	94.95 3.58 -16.79	98.71 3.19 -30.37	93.36 3.20 -24.80	93.50 3.34 -25.85	101.18 4.41 -4.95	126.36 5.67 0.00	123.40 5.09 0.00	113.65 4.79 0.00	102.75 4.61 0.00	92.43 4.30 -8.51	76.09 3.84 -9.29	69.81 4.26 -9.48
NM_CENTRAL___DRP 24181	49.44 -1.53 0.00	43.22 -1.38 -0.01	43.02 -1.42 -0.03	41.83 -1.47 0.00	42.10 -1.30 0.00	51.39 -1.53 0.00	79.02 -1.85 -0.35	95.03 -1.44 -0.39	97.80 -1.48 -0.44	86.76 -1.32 -0.25	79.83 -1.21 -0.20	77.36 -1.10 -0.17	73.70 -1.12 -0.23	64.22 -1.04 -0.12	64.56 -0.98 -0.18	63.45 -1.03 -0.17	90.54 -1.56 -0.28	119.12 -1.81 -0.24	116.94 -1.66 -0.28	107.61 -1.52 -0.27	97.00 -1.37 -0.24	78.78 -1.11 -0.27	62.04 -1.07 -0.15	54.84 -1.40 -0.17
NM_FRONTIER___DRP 24179	44.04 -6.93 0.00	37.68 -6.24 0.67	35.77 -6.17 2.46	37.20 -6.11 0.00	37.67 -5.73 0.00	45.57 -7.36 0.00	38.82 -13.45 28.25	51.58 -12.68 31.82	49.96 -13.05 35.84	55.34 -12.12 20.38	53.46 -11.24 16.15	53.34 -11.19 13.75	45.32 -10.14 19.12	46.10 -9.06 9.99	41.13 -9.15 15.08	41.54 -9.07 13.70	55.32 -13.96 22.54	82.65 -18.22 19.82	77.51 -17.75 23.06	70.80 -16.11 21.95	64.44 -14.23 19.46	47.69 -10.03 21.90	42.76 -7.62 12.57	34.83 -7.40 13.84
NM_ST_REGIS___HYD 24053	49.54 -1.43 0.00	43.57 -1.03 0.00	43.21 -1.20 0.00	42.53 -0.78 0.00	42.53 -0.87 0.00	51.76 -1.16 0.00	77.54 -2.98 0.00	92.91 -3.17 0.00	95.28 -3.56 0.00	84.85 -2.99 0.00	80.04 -0.81 0.00	76.01 -2.27 0.00	72.57 -2.01 0.00	62.73 -2.41 0.00	62.74 -2.61 0.00	61.54 -2.77 0.00	88.52 -3.31 0.00	116.59 -4.10 0.00	114.17 -4.14 0.00	104.94 -3.92 0.00	94.60 -3.53 0.00	75.96 -3.66 0.00	59.81 -3.15 0.00	54.11 -1.96 0.00
NORTHPORT___1 23551	56.95 3.87 -2.10	47.31 2.72 0.01	50.17 3.51 -2.25	46.12 2.81 0.00	46.52 3.12 0.00	56.31 3.39 0.00	89.12 9.02 0.42	114.11 10.86 -7.17	114.00 11.27 -3.88	114.91 10.80 -16.27	116.19 9.22 -26.13	114.26 9.08 -26.90	113.12 8.73 -29.81	111.75 7.82 -38.79	111.75 7.84 -38.55	114.44 7.78 -42.36	121.42 10.28 -19.31	147.53 13.64 -13.20	137.80 13.13 -6.35	130.74 12.19 -9.69	121.53 11.19 -12.21	116.50 9.79 -27.08	113.07 7.68 -42.44	70.79 5.44 -9.27
NORTHPORT___2 23552	56.95 3.87 -2.10	47.31 2.72 0.01	50.17 3.51 -2.25	46.12 2.81 0.00	46.52 3.12 0.00	56.31 3.39 0.00	89.12 9.02 0.42	114.11 10.86 -7.17	114.00 11.27 -3.88	114.91 10.80 -16.27	116.19 9.22 -26.13	114.26 9.08 -26.90	113.12 8.73 -29.81	111.75 7.82 -38.79	111.75 7.84 -38.55	114.44 7.78 -42.36	121.42 10.28 -19.31	147.53 13.64 -13.20	137.80 13.13 -6.35	130.74 12.19 -9.69	121.53 11.19 -12.21	116.50 9.79 -27.08	113.07 7.68 -42.44	70.79 5.44 -9.27
NORTHPORT___3 23553	56.44 3.36 -2.10	46.90 2.32 0.01	49.60 2.93 -2.25	45.60 2.30 0.00	46.00 2.60 0.00	55.78 2.86 0.00	88.07 7.97 0.42	112.77 9.51 -7.17	112.71 9.98 -3.88	113.68 9.57 -16.27	115.14 8.17 -26.13	113.24 8.06 -26.90	112.30 7.91 -29.81	110.97 7.04 -38.79	110.96 7.06 -38.55	113.54 6.88 -42.36	119.40 8.26 -19.31	144.27 10.38 -13.20	134.72 10.06 -6.35	128.34 9.80 -9.69	119.47 9.13 -12.21	115.47 8.76 -27.08	112.82 7.43 -42.44	70.45 5.10 -9.27
NORTHPORT___4 23650	56.44 3.36 -2.10	46.90 2.32 0.01	49.60 2.93 -2.25	45.60 2.30 0.00	46.00 2.60 0.00	55.78 2.86 0.00	88.07 7.97 0.42	112.77 9.51 -7.17	112.71 9.98 -3.88	113.68 9.57 -16.27	115.14 8.17 -26.13	113.24 8.06 -26.90	112.30 7.91 -29.81	110.97 7.04 -38.79	110.96 7.06 -38.55	113.54 6.88 -42.36	119.40 8.26 -19.31	144.27 10.38 -13.20	134.72 10.06 -6.35	128.34 9.80 -9.69	119.47 9.13 -12.21	115.47 8.76 -27.08	112.82 7.43 -42.44	70.45 5.10 -9.27
NORTHPORT___IC 23718	56.95 3.87 -2.10	47.31 2.72 0.01	50.17 3.51 -2.25	46.12 2.81 0.00	46.52 3.12 0.00	56.31 3.39 0.00	89.12 9.02 0.42	114.11 10.86 -7.17	114.00 11.27 -3.88	114.91 10.80 -16.27	116.19 9.22 -26.13	114.26 9.08 -26.90	113.12 8.73 -29.81	111.75 7.82 -38.79	111.75 7.84 -38.55	114.44 7.78 -42.36	121.42 10.28 -19.31	147.53 13.64 -13.20	137.80 13.13 -6.35	130.74 12.19 -9.69	121.53 11.19 -12.21	116.50 9.79 -27.08	113.07 7.68 -42.44	70.79 5.44 -9.27
NPX_GEN_1385_PROXY 323591	57.05 3.98 -2.10	47.39 2.81 0.01	50.22 3.55 -2.25	46.17 2.86 0.00	46.61 3.21 0.00	56.42 3.49 0.00	89.20 9.10 0.42	113.25 10.95 -6.21	115.15 11.47 -4.85	115.00 10.89 -16.27	116.35 9.38 -26.13	114.42 9.24 -26.90	113.19 8.80 -29.81	111.88 7.95 -38.79	111.81 7.91 -38.55	114.57 7.91 -42.36	121.60 10.47 -19.31	147.65 13.76 -13.20	138.04 13.37 -6.35	130.96 12.41 -9.69	121.73 11.38 -12.21	116.66 9.95 -27.08	113.20 7.81 -42.44	70.90 5.55 -9.27
NPX_GEN_CSC 323557	57.15 4.08 -2.10	47.44 2.85 0.01	50.66 4.00 -2.25	46.60 3.29 0.00	47.04 3.65 0.00	56.52 3.60 0.00	89.77 9.66 0.42	114.11 11.82 -6.21	116.14 12.45 -4.85	115.96 11.86 -16.27	117.24 10.27 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.70 11.57 -19.31	149.58 15.69 -13.20	139.81 15.14 -6.35	132.48 13.93 -9.69	123.00 12.66 -12.21	117.62 10.91 -27.08	113.76 8.37 -42.44	71.18 5.83 -9.27
NSINS_S_GLNS_FALLS 23858	57.56 4.49 -2.10	48.65 4.06 0.00	50.65 3.95 -2.29	46.86 3.55 0.00	47.04 3.65 0.00	58.01 5.08 0.00	88.41 7.89 0.00	102.23 6.15 0.00	106.06 7.22 0.00	101.04 7.20 -6.01	105.76 6.39 -18.53	106.52 6.18 -22.06	97.26 5.89 -16.79	100.79 5.28 -30.37	95.19 5.03 -24.80	95.24 5.08 -25.85	103.48 6.70 -4.95	130.22 9.53 0.00	126.60 8.28 0.00	116.48 7.62 0.00	106.09 7.95 0.00	94.74 6.61 -8.51	77.10 4.85 -9.29	70.71 5.16 -9.48
NUCOR_STEEL___DRP 24197	48.98 -1.99 0.00	42.78 -1.83 -0.01	42.47 -2.00 -0.05	41.27 -2.04 0.00	41.75 -1.65 0.00	50.70 -2.22 0.00	78.57 -2.58 -0.62	94.76 -2.02 -0.70	97.36 -2.27 -0.79	86.08 -2.20 -0.44	79.26 -1.94 -0.35	76.86 -1.72 -0.30	73.06 -1.94 -0.42	63.74 -1.63 -0.22	64.18 -1.50 -0.33	63.06 -1.54 -0.30	90.02 -2.30 -0.50	118.71 -2.41 -0.44	116.69 -2.13 -0.51	107.39 -1.96 -0.48	96.70 -1.86 -0.43	78.28 -1.83 -0.48	62.10 -1.13 -0.28	54.92 -1.46 -0.31
NYISO_LBMP_REFERENCE 24008	50.97 0.00 0.00	44.60 0.00 0.00	44.41 0.00 0.00	43.31 0.00 0.00	43.40 0.00 0.00	52.92 0.00 0.00	80.52 0.00 0.00	96.08 0.00 0.00	98.84 0.00 0.00	87.84 0.00 0.00	80.84 0.00 0.00	78.28 0.00 0.00	74.58 0.00 0.00	65.14 0.00 0.00	65.35 0.00 0.00	64.31 0.00 0.00	91.82 0.00 0.00	120.69 0.00 0.00	118.32 0.00 0.00	108.86 0.00 0.00	98.14 0.00 0.00	79.62 0.00 0.00	62.95 0.00 0.00	56.08 0.00 0.00
NYPA_BRENTWD____GT 24164	57.56 4.49 -2.10	47.84 3.26 0.01	50.71 4.04 -2.25	46.60 3.29 0.00	47.04 3.65 0.00	56.89 3.97 0.00	90.25 10.15 0.42	115.65 12.39 -7.17	115.68 12.95 -3.88	116.40 12.30 -16.27	117.40 10.43 -26.13	115.36 10.18 -26.90	114.09 9.70 -29.81	112.53 8.60 -38.79	112.53 8.63 -38.55	115.34 8.68 -42.36	122.98 11.85 -19.31	149.10 15.21 -13.20	139.46 14.79 -6.35	132.48 13.93 -9.69	123.30 12.95 -12.21	117.78 11.07 -27.08	114.14 8.75 -42.44	71.57 6.22 -9.27

NYPA_GOWANUS____GT5 24156	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.09 12.67 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NYPA_GOWANUS____GT6 24157	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.09 12.67 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28
NYPA_HARLEM__RVR__GT1 24160	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.91 6.97 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.59 12.19 0.29	129.09 11.12 0.34	119.10 10.56 0.32	108.26 10.40 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
NYPA_HARLEM__RVR__GT2 24161	57.46 4.38 -2.11	48.07 3.48 0.00	50.27 3.60 -2.26	46.39 3.07 -0.01	46.57 3.17 -0.01	57.11 4.18 -0.01	88.16 8.05 0.41	105.32 9.70 0.47	108.30 9.98 0.53	109.28 9.75 -11.69	107.80 8.65 -18.31	108.53 8.38 -21.87	105.91 7.91 -23.42	105.91 6.97 -33.79	105.91 7.06 -33.50	105.91 7.14 -34.47	105.91 9.46 -4.63	132.59 12.19 0.29	129.09 11.12 0.34	119.10 10.56 0.32	108.26 10.40 0.28	106.81 9.08 -18.11	106.81 7.18 -36.68	70.46 5.10 -9.28
NYPA_KENT____GT 24152	57.11 4.03 -2.11	47.76 3.17 0.00	50.00 3.33 -2.26	46.12 2.81 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.75 11.21 0.32	108.15 10.30 0.29	96.97 9.16 -8.19	79.25 7.18 -9.12	70.18 4.82 -9.28
NYPA_POUCH1____GT 24155	57.00 3.92 -2.11	47.71 3.12 0.00	49.96 3.29 -2.26	46.04 2.73 0.00	46.26 2.86 0.00	56.68 3.76 0.00	87.59 7.49 0.42	104.64 9.03 0.47	107.80 9.49 0.53	110.78 9.49 -13.46	107.31 8.17 -18.30	108.05 7.91 -21.86	105.11 7.46 -23.08	105.10 6.64 -33.31	105.10 6.67 -33.08	103.46 6.69 -32.47	105.63 9.18 -4.62	132.72 12.31 0.28	129.57 11.59 0.34	119.54 10.99 0.32	107.95 10.11 0.29	96.97 9.16 -8.19	79.06 6.99 -9.12	70.06 4.71 -9.28
NYPA_VERNON____GT2 24162	57.06 3.98 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.65 11.10 0.32	108.05 10.21 0.29	96.81 9.00 -8.19	79.18 7.11 -9.12	70.12 4.77 -9.28
NYPA_VERNON____GT3 24163	57.06 3.98 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.65 11.10 0.32	108.05 10.21 0.29	96.81 9.00 -8.19	79.18 7.11 -9.12	70.12 4.77 -9.28
NYPA__ASTORIA_CC1 323568	57.11 4.03 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.75 7.65 0.42	104.83 9.22 0.47	108.00 9.69 0.53	110.54 9.66 -13.04	107.63 8.49 -18.30	108.36 8.22 -21.86	105.88 7.83 -23.46	105.19 6.91 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	105.90 9.46 -4.62	132.84 12.43 0.28	129.80 11.83 0.34	119.54 10.99 0.32	107.95 10.11 0.29	96.73 8.92 -8.19	79.12 7.05 -9.12	70.12 4.77 -9.28
NYPA__ASTORIA_CC2 323569	57.11 4.03 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.75 7.65 0.42	104.83 9.22 0.47	108.00 9.69 0.53	110.54 9.66 -13.04	107.63 8.49 -18.30	108.36 8.22 -21.86	105.88 7.83 -23.46	105.19 6.91 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	105.90 9.46 -4.62	132.84 12.43 0.28	129.80 11.83 0.34	119.54 10.99 0.32	107.95 10.11 0.29	96.73 8.92 -8.19	79.12 7.05 -9.12	70.12 4.77 -9.28
NYPA__HOLTSVILL 23794	57.20 4.13 -2.10	47.53 2.94 0.01	50.53 3.86 -2.25	46.47 3.16 0.00	46.91 3.52 0.00	56.63 3.70 0.00	89.77 9.66 0.42	114.98 11.72 -7.17	115.08 12.36 -3.88	115.88 11.77 -16.27	117.16 10.19 -26.13	115.05 9.86 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.09 8.42 -42.36	122.52 11.39 -19.31	149.10 15.21 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	122.81 12.46 -12.21	117.46 10.75 -27.08	113.70 8.31 -42.44	71.18 5.83 -9.27
NYPA__HELLGATE_GT1 24158	57.36 4.28 -2.11	47.98 3.39 0.00	50.18 3.51 -2.26	46.30 2.99 -0.01	46.53 3.12 -0.01	57.06 4.13 -0.01	88.00 7.89 0.41	105.13 9.51 0.47	108.10 9.79 0.53	109.10 9.57 -11.69	107.72 8.57 -18.31	108.45 8.30 -21.87	105.76 7.76 -23.42	102.39 6.91 -30.34	105.78 6.93 -33.50	105.78 7.01 -34.47	105.81 9.37 -4.62	132.47 12.07 0.29	129.21 11.24 0.34	119.10 10.56 0.32	108.15 10.30 0.29	106.73 9.00 -18.11	106.68 7.05 -36.68	70.40 5.05 -9.28
NYPA__HELLGATE_GT2 24159	57.36 4.28 -2.11	47.98 3.39 0.00	50.18 3.51 -2.26	46.30 2.99 -0.01	46.53 3.12 -0.01	57.06 4.13 -0.01	88.00 7.89 0.41	105.13 9.51 0.47	108.10 9.79 0.53	109.10 9.57 -11.69	107.72 8.57 -18.31	108.45 8.30 -21.87	105.76 7.76 -23.42	102.39 6.91 -30.34	105.78 6.93 -33.50	105.78 7.01 -34.47	105.81 9.37 -4.62	132.47 12.07 0.29	129.21 11.24 0.34	119.10 10.56 0.32	108.15 10.30 0.29	106.73 9.00 -18.11	106.68 7.05 -36.68	70.40 5.05 -9.28
NYS_BARGE__HYD 23848	44.45 -6.52 0.00	37.94 -5.98 0.68	36.00 -5.91 2.50	37.46 -5.85 0.00	37.97 -5.42 0.00	45.99 -6.93 0.00	39.52 -12.32 28.68	52.54 -11.24 32.30	50.80 -11.66 36.38	56.34 -10.80 20.69	54.50 -9.94 16.40	54.46 -9.86 13.96	46.07 -9.10 19.41	46.86 -8.14 10.14	41.88 -8.17 15.31	42.23 -8.17 13.91	56.63 -12.30 22.89	84.76 -15.81 20.12	79.53 -15.38 23.41	72.65 -13.93 22.28	65.91 -12.46 19.76	48.47 -8.92 22.23	43.26 -6.92 12.76	35.07 -6.95 14.05
O.H__GEN_BRUCE 24063	37.31 -6.98 6.68	32.62 -6.29 5.69	31.38 -6.22 6.81	31.50 -6.15 5.66	31.30 -5.77 6.33	32.95 -7.41 12.57	38.60 -13.21 28.72	50.00 -12.78 33.30	50.23 -13.15 35.47	55.00 -12.12 20.71	53.19 -11.24 16.42	53.19 -11.12 13.98	45.00 -10.14 19.44	46.00 -8.99 10.15	40.88 -9.15 15.32	41.31 -9.07 13.93	54.95 -13.96 22.91	82.32 -18.22 20.14	77.25 -17.63 23.44	70.55 -16.00 22.31	64.22 -14.13 19.78	47.25 -10.11 22.26	42.43 -7.74 12.78	34.60 -7.40 14.07
OAK ORCHARD__HYD 24046	45.52 -5.45 0.00	38.95 -4.91 0.74	36.75 -4.93 2.73	38.41 -4.89 0.00	38.88 -4.51 0.00	47.26 -5.66 0.00	41.09 -8.13 31.30	52.18 -8.65 35.25	50.24 -8.90 39.71	57.18 -8.08 22.58	55.59 -7.36 17.89	56.47 -6.58 15.24	46.53 -6.86 21.19	47.89 -6.19 11.07	42.70 -5.95 16.70	43.14 -5.98 15.18	58.95 -7.90 24.98	88.83 -9.90 21.96	83.07 -9.70 25.55	75.51 -9.04 24.32	68.33 -8.24 21.57	48.43 -6.93 24.27	42.98 -6.04 13.93	35.30 -5.44 15.34

OCC_CHEM___DRP 24175	44.09 -6.88 0.00	37.68 -6.24 0.67	35.78 -6.17 2.46	37.20 -6.11 0.00	37.67 -5.73 0.00	45.57 -7.36 0.00	38.94 -13.37 28.22	51.72 -12.59 31.78	50.10 -12.95 35.80	55.54 -11.95 20.35	53.64 -11.08 16.13	53.51 -11.04 13.73	45.41 -10.07 19.10	46.24 -8.92 9.98	41.21 -9.08 15.06	41.62 -9.00 13.69	55.44 -13.87 22.52	82.79 -18.10 19.79	77.66 -17.63 23.03	71.05 -15.89 21.92	64.66 -14.03 19.44	47.80 -9.95 21.88	42.84 -7.55 12.56	34.90 -7.35 13.83
OLIN_CORP_DRP 24177	44.24 -6.73 0.00	37.82 -6.11 0.66	35.93 -6.04 2.44	37.33 -5.98 0.00	37.84 -5.55 0.00	45.78 -7.14 0.00	39.69 -12.88 27.95	52.60 -12.01 31.48	51.03 -12.36 35.45	56.17 -11.51 20.16	54.28 -10.59 15.98	54.11 -10.57 13.60	46.04 -9.62 18.92	46.66 -8.60 9.88	41.75 -8.69 14.91	42.13 -8.62 13.56	56.30 -13.22 22.30	83.94 -17.14 19.61	78.82 -16.68 22.81	72.02 -15.13 21.71	65.53 -13.35 19.26	48.48 -9.48 21.67	43.28 -7.24 12.44	35.20 -7.18 13.70
ONONDAGA_REF_OCCRA 23987	49.85 -1.12 0.00	43.58 -1.03 -0.01	43.38 -1.07 -0.03	42.18 -1.13 0.00	42.49 -0.91 0.00	51.81 -1.11 0.00	79.74 -1.13 -0.34	95.89 -0.58 -0.39	98.69 -0.59 -0.44	87.22 -0.61 0.00	80.28 -0.57 0.00	77.98 -0.47 -0.17	74.29 -0.52 -0.23	64.75 -0.52 -0.12	65.08 -0.46 -0.18	63.96 -0.51 -0.17	91.27 -0.83 -0.27	120.21 -0.72 -0.24	118.00 -0.59 -0.28	108.58 -0.54 -0.27	97.88 -0.49 -0.24	79.41 -0.48 -0.27	62.67 -0.44 -0.15	55.35 -0.90 -0.17
ONONDAGA___COGEN 23986	49.75 -1.22 0.00	43.49 -1.11 -0.01	43.30 -1.15 -0.05	42.09 -1.21 0.00	42.40 -1.00 0.00	51.65 -1.27 0.00	79.59 -1.45 -0.52	95.51 -1.15 -0.58	98.31 -1.19 -0.66	87.06 -1.14 -0.37	80.09 -1.05 -0.29	77.60 -0.94 -0.25	73.96 -0.97 -0.35	64.42 -0.91 -0.18	64.78 -0.85 -0.28	63.66 -0.90 -0.25	90.86 -1.38 -0.41	119.72 -1.33 -0.36	117.44 -1.30 -0.42	108.07 -1.08 -0.40	97.41 -1.08 -0.36	79.15 -0.88 -0.40	62.37 -0.82 -0.23	55.21 -1.12 -0.25
ONTARIO___LFGE 23819	48.53 -2.45 0.00	42.39 -2.23 -0.02	42.18 -2.31 -0.08	40.93 -2.38 0.00	41.40 -2.00 0.00	50.54 -2.38 0.00	78.56 -2.90 -0.94	95.02 -2.11 -1.05	97.66 -2.37 -1.19	86.22 -2.28 -0.67	79.27 -2.10 -0.53	76.94 -1.80 -0.46	73.20 -2.01 -0.63	63.65 -1.82 -0.33	64.15 -1.70 -0.50	63.02 -1.74 -0.45	90.00 -2.57 -0.75	118.57 -2.78 -0.66	116.71 -2.37 -0.76	107.41 -2.18 -0.73	96.62 -2.16 -0.64	78.44 -1.91 -0.73	61.61 -1.76 -0.42	54.35 -2.19 -0.46
OSWEGATCHIE___HYD 24044	48.98 -1.99 0.00	43.03 -1.56 0.00	42.68 -1.73 0.00	41.83 -1.47 0.00	41.97 -1.43 0.00	51.13 -1.80 0.00	77.06 -3.46 0.00	92.33 -3.75 0.00	94.79 -4.05 0.00	84.94 -2.90 0.00	80.04 -0.81 0.00	75.86 -2.43 0.00	72.34 -2.24 0.00	62.54 -2.61 0.00	62.61 -2.74 0.00	61.41 -2.89 0.00	88.06 -3.76 0.00	116.22 -4.47 0.00	113.82 -4.50 0.00	104.72 -4.14 0.00	94.41 -3.73 0.00	76.04 -3.58 0.00	59.68 -3.27 0.00	53.61 -2.47 0.00
OSWEGO___5 23606	49.04 -1.94 0.00	42.90 -1.69 0.00	42.68 -1.73 0.00	41.57 -1.73 0.00	41.79 -1.61 0.00	50.97 -1.96 0.00	77.79 -2.74 0.00	93.20 -2.88 0.00	95.88 -2.97 0.00	85.20 -2.64 0.00	78.42 -2.43 0.00	76.01 -2.27 0.00	72.34 -2.24 0.00	63.13 -2.02 0.00	63.39 -1.96 0.00	62.38 -1.93 0.00	88.98 -2.85 0.00	117.19 -3.50 0.00	114.88 -3.43 0.00	105.70 -3.16 0.00	95.29 -2.85 0.00	77.32 -2.31 0.00	61.07 -1.89 0.00	54.11 -1.96 0.00
OSWEGO___6 23613	49.04 -1.94 0.00	42.90 -1.69 0.00	42.68 -1.73 0.00	41.57 -1.73 0.00	41.79 -1.61 0.00	50.97 -1.96 0.00	77.79 -2.74 0.00	93.20 -2.88 0.00	95.88 -2.97 0.00	85.20 -2.64 0.00	78.42 -2.43 0.00	76.01 -2.27 0.00	72.34 -2.24 0.00	63.13 -2.02 0.00	63.39 -1.96 0.00	62.38 -1.93 0.00	88.98 -2.85 0.00	117.19 -3.50 0.00	114.88 -3.43 0.00	105.70 -3.16 0.00	95.29 -2.85 0.00	77.32 -2.31 0.00	61.07 -1.89 0.00	54.11 -1.96 0.00
OUTOKUMPU-AB___DRP 24206	44.75 -6.22 0.00	38.27 -5.66 0.66	36.39 -5.60 2.43	37.72 -5.59 0.00	38.28 -5.12 0.00	46.31 -6.62 0.00	40.75 -11.92 27.85	54.43 -10.28 31.37	52.83 -10.67 35.33	57.82 -9.93 20.09	55.79 -9.14 15.92	55.57 -9.16 13.56	47.37 -8.35 18.85	47.87 -7.43 9.85	42.97 -7.52 14.86	43.27 -7.52 13.51	58.12 -11.48 22.23	86.55 -14.60 19.54	81.27 -14.32 22.73	74.27 -12.95 21.64	67.46 -11.48 19.19	49.99 -8.04 21.59	44.26 -6.30 12.40	35.86 -6.56 13.65
OXBOW___ 24026	44.50 -6.47 0.00	38.00 -5.93 0.67	36.15 -5.82 2.45	37.50 -5.80 0.00	38.02 -5.38 0.00	45.99 -6.93 0.00	39.93 -12.56 28.03	53.37 -11.15 31.57	51.72 -11.56 35.56	56.90 -10.72 20.22	54.88 -9.94 16.03	54.70 -9.94 13.64	46.58 -9.02 18.97	47.22 -8.01 9.91	42.23 -8.17 14.96	42.61 -8.10 13.60	57.06 -12.40 22.37	85.09 -15.93 19.66	79.82 -15.62 22.88	72.93 -14.15 21.78	66.26 -12.56 19.31	49.14 -8.76 21.73	43.68 -6.80 12.48	35.44 -6.90 13.74
PEEKSKILL___ 23653	55.93 2.85 -2.10	46.81 2.23 0.01	49.02 2.35 -2.25	45.21 1.91 0.00	45.44 2.04 0.00	55.78 2.86 0.00	86.30 6.20 0.42	103.10 7.49 0.48	106.21 7.91 0.54	101.54 7.82 -5.89	106.01 6.87 -18.29	106.79 6.65 -21.85	97.67 6.41 -16.68	101.11 5.67 -30.30	95.85 5.69 -24.81	95.84 5.72 -25.81	104.06 7.62 -4.61	130.41 10.02 0.30	127.67 9.70 0.34	117.57 9.04 0.33	105.89 8.05 0.29	94.97 7.17 -8.18	77.73 5.67 -9.11	68.82 3.48 -9.27
PGE MADISON___WINDPWR 24146	52.60 1.63 0.00	45.90 1.34 0.03	45.45 1.15 0.12	44.26 0.95 0.00	44.92 1.52 0.00	54.72 1.80 0.00	83.76 4.59 1.36	101.38 6.82 1.53	103.75 6.62 1.72	92.37 5.53 1.00	85.22 5.17 0.79	82.56 4.93 0.66	78.21 4.55 0.92	68.44 3.78 0.48	68.55 3.92 0.72	67.31 3.67 0.66	95.51 4.77 1.08	127.22 7.48 0.95	125.02 7.81 1.11	115.10 7.29 1.05	103.58 6.38 0.93	83.27 4.70 1.05	66.06 3.71 0.60	57.99 2.58 0.66
PIERCEFIELD___HYD 23852	49.19 -1.78 0.00	43.21 -1.38 0.00	42.86 -1.55 0.00	42.18 -1.13 0.00	42.14 -1.26 0.00	51.28 -1.64 0.00	76.66 -3.87 0.00	91.85 -4.23 0.00	94.20 -4.65 0.00	84.06 -3.78 0.00	79.47 -1.37 0.00	75.31 -2.97 0.00	71.89 -2.68 0.00	62.08 -3.06 0.00	62.09 -3.27 0.00	60.83 -3.47 0.00	87.51 -4.32 0.00	115.26 -5.43 0.00	112.87 -5.44 0.00	103.74 -5.12 0.00	93.52 -4.61 0.00	75.09 -4.54 0.00	59.18 -3.78 0.00	53.55 -2.52 0.00
PINELAWN_CC_1 323563	57.30 4.23 -2.10	47.66 3.08 0.01	50.40 3.73 -2.25	46.34 3.03 0.00	46.78 3.38 0.00	56.74 3.81 0.00	89.77 9.66 0.42	115.07 11.82 -7.17	114.09 11.37 -3.88	114.82 10.72 -16.27	116.27 9.30 -26.13	114.18 9.00 -26.90	113.05 8.65 -29.81	111.62 7.69 -38.79	111.62 7.71 -38.55	114.38 7.72 -42.36	121.14 10.01 -19.31	147.29 13.40 -13.20	137.56 12.90 -6.35	130.52 11.97 -9.69	121.53 11.19 -12.21	116.42 9.71 -27.08	113.07 7.68 -42.44	71.23 5.89 -9.27
PJM_GEN_KEystone 24065	50.00 -0.97 0.00	45.00 0.54 0.13	45.00 1.07 0.48	44.00 0.69 0.00	44.31 0.91 0.00	54.41 1.48 0.00	78.51 3.46 5.47	93.95 5.00 7.13	98.00 5.14 5.98	85.00 0.26 3.10	81.84 4.12 3.13	73.51 -2.11 2.66	75.56 3.88 2.90	67.00 3.45 1.60	67.00 3.53 1.88	66.00 3.60 1.91	91.77 4.32 4.37	122.52 5.67 3.84	120.00 6.15 4.47	110.27 5.66 4.25	99.27 4.91 3.77	80.00 4.62 4.24	62.41 1.89 2.44	55.13 1.74 2.68
PJM_GEN_NEPTUNE_PROXY 323594	56.59 3.52 -2.10	47.08 2.50 0.01	49.73 3.06 -2.25	45.73 2.43 0.00	46.13 2.73 0.00	56.05 3.12 0.00	88.40 8.29 0.42	112.28 9.99 -6.21	114.17 10.48 -4.85	114.21 10.10 -16.27	115.71 8.73 -26.13	113.71 8.53 -26.90	112.60 8.20 -29.81	111.23 7.30 -38.79	111.16 7.25 -38.55	113.93 7.27 -42.36	120.68 9.55 -19.31	146.56 12.67 -13.20	136.97 12.30 -6.35	129.98 11.43 -9.69	120.75 10.40 -12.21	115.95 9.24 -27.08	112.63 7.24 -42.44	70.34 4.99 -9.27

PLEASANTVLY___LBMP 24000	56.23 3.16 -2.10	47.13 2.54 0.01	49.33 2.66 -2.25	45.52 2.21 0.00	45.74 2.34 0.00	56.15 3.23 0.00	86.55 6.44 0.41	103.21 7.59 0.46	106.33 8.01 0.52	101.36 7.82 -5.71	106.01 6.87 -18.30	106.79 6.65 -21.86	97.50 6.41 -16.51	101.04 5.67 -30.23	95.62 5.69 -24.58	95.68 5.72 -25.65	104.16 7.71 -4.62	130.42 10.02 0.29	127.68 9.70 0.34	117.47 8.93 0.32	106.00 8.15 0.28	94.98 7.17 -8.19	77.73 5.67 -9.11	69.11 3.76 -9.28
POLETTI_____ 23519	56.79 3.72 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.68 3.76 0.00	87.75 7.65 0.42	104.93 9.32 0.47	108.09 9.79 0.53	109.17 9.66 -11.68	107.71 8.57 -18.30	108.52 8.38 -21.86	104.73 7.98 -22.17	104.85 7.10 -32.60	104.35 7.12 -31.87	102.35 7.14 -30.90	105.99 9.55 -4.62	132.96 12.55 0.28	130.04 12.07 0.34	119.75 11.21 0.32	107.95 10.11 0.29	96.57 8.76 -8.19	78.99 6.92 -9.11	69.89 4.54 -9.27
PORT_JEFF_3 23555	57.40 4.33 -2.10	47.71 3.12 0.01	50.75 4.09 -2.25	46.64 3.33 0.00	47.13 3.73 0.00	56.79 3.86 0.00	90.17 10.07 0.42	115.36 12.11 -7.17	115.28 12.55 -3.88	116.05 11.95 -16.27	117.32 10.35 -26.13	115.28 10.10 -26.90	114.09 9.70 -29.81	112.53 8.60 -38.79	112.53 8.63 -38.55	115.28 8.62 -42.36	122.70 11.57 -19.31	149.22 15.33 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	122.90 12.56 -12.21	117.94 11.23 -27.08	114.14 8.75 -42.44	71.51 6.17 -9.27
PORT_JEFF_4 23616	57.40 4.33 -2.10	47.71 3.12 0.01	50.75 4.09 -2.25	46.64 3.33 0.00	47.13 3.73 0.00	56.79 3.86 0.00	90.17 10.07 0.42	115.36 12.11 -7.17	115.28 12.55 -3.88	116.05 11.95 -16.27	117.32 10.35 -26.13	115.28 10.10 -26.90	114.09 9.70 -29.81	112.53 8.60 -38.79	112.53 8.63 -38.55	115.28 8.62 -42.36	122.70 11.57 -19.31	149.22 15.33 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	122.90 12.56 -12.21	117.94 11.23 -27.08	114.14 8.75 -42.44	71.51 6.17 -9.27
PORT_JEFF_IC 23713	57.51 4.43 -2.10	47.80 3.21 0.01	50.84 4.17 -2.25	46.77 3.46 0.00	47.22 3.82 0.00	56.95 4.02 0.00	90.41 10.31 0.42	115.65 12.39 -7.17	115.68 12.95 -3.88	116.40 12.30 -16.27	117.65 10.67 -26.13	115.59 10.41 -26.90	114.31 9.92 -29.81	112.79 8.86 -38.79	112.73 8.82 -38.55	115.54 8.87 -42.36	122.98 11.85 -19.31	149.10 15.21 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	123.30 12.95 -12.21	118.18 11.47 -27.08	114.33 8.94 -42.44	71.63 6.28 -9.27
PPL PILGRIM_ST_GT1 24216	57.56 4.49 -2.10	47.84 3.26 0.01	50.71 4.04 -2.25	46.60 3.29 0.00	47.04 3.65 0.00	56.89 3.97 0.00	90.25 10.15 0.42	115.65 12.39 -7.17	115.68 12.95 -3.88	116.40 12.30 -16.27	117.40 10.43 -26.13	115.36 10.18 -26.90	114.09 9.70 -29.81	112.53 8.60 -38.79	112.53 8.63 -38.55	115.34 8.68 -42.36	122.98 11.85 -19.31	149.10 15.21 -13.20	139.46 14.79 -6.35	132.48 13.93 -9.69	123.30 12.95 -12.21	117.78 11.07 -27.08	114.14 8.75 -42.44	71.57 6.22 -9.27
PPL PILGRIM_ST_GT2 24217	57.56 4.49 -2.10	47.84 3.26 0.01	50.71 4.04 -2.25	46.60 3.29 0.00	47.04 3.65 0.00	56.89 3.97 0.00	90.25 10.15 0.42	115.65 12.39 -7.17	115.68 12.95 -3.88	116.40 12.30 -16.27	117.40 10.43 -26.13	115.36 10.18 -26.90	114.09 9.70 -29.81	112.53 8.60 -38.79	112.53 8.63 -38.55	115.34 8.68 -42.36	122.98 11.85 -19.31	149.10 15.21 -13.20	139.46 14.79 -6.35	132.48 13.93 -9.69	123.30 12.95 -12.21	117.78 11.07 -27.08	114.14 8.75 -42.44	71.57 6.22 -9.27
PPL_SHRM_GT3 24213	57.20 4.13 -2.10	47.48 2.90 0.01	50.71 4.04 -2.25	46.64 3.33 0.00	47.09 3.69 0.00	56.58 3.65 0.00	89.93 9.82 0.42	115.26 12.01 -7.17	115.28 12.55 -3.88	116.14 12.03 -16.27	117.40 10.43 -26.13	115.28 10.10 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.40 8.50 -38.55	115.28 8.62 -42.36	122.88 11.75 -19.31	149.82 15.93 -13.20	140.17 15.50 -6.35	132.70 14.15 -9.69	123.20 12.86 -12.21	117.78 11.07 -27.08	113.83 8.44 -42.44	71.23 5.89 -9.27
PPL_SHRM_GT4 24214	57.20 4.13 -2.10	47.48 2.90 0.01	50.71 4.04 -2.25	46.64 3.33 0.00	47.09 3.69 0.00	56.58 3.65 0.00	89.93 9.82 0.42	115.26 12.01 -7.17	115.28 12.55 -3.88	116.14 12.03 -16.27	117.40 10.43 -26.13	115.28 10.10 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.40 8.50 -38.55	115.28 8.62 -42.36	122.88 11.75 -19.31	149.82 15.93 -13.20	140.17 15.50 -6.35	132.70 14.15 -9.69	123.20 12.86 -12.21	117.78 11.07 -27.08	113.83 8.44 -42.44	71.23 5.89 -9.27
PROJECT___ORANGE 1 24174	49.44 -1.53 0.00	43.22 -1.38 -0.01	43.02 -1.42 -0.03	41.83 -1.47 0.00	42.14 -1.26 0.00	51.39 -1.53 0.00	79.02 -1.85 -0.35	95.03 -1.44 -0.39	97.80 -1.48 -0.44	86.52 -1.32 0.00	79.63 -1.21 0.00	77.36 -1.10 -0.17	73.69 -1.12 -0.23	64.22 -1.04 -0.12	64.56 -0.98 -0.18	63.44 -1.03 -0.17	90.54 -1.56 -0.28	119.24 -1.69 -0.24	116.94 -1.66 -0.28	107.61 -1.52 -0.27	97.00 -1.37 -0.24	78.78 -1.11 -0.27	62.04 -1.07 -0.15	54.84 -1.40 -0.17
PROJECT___ORANGE 2 24166	49.44 -1.53 0.00	43.22 -1.38 -0.01	43.02 -1.42 -0.03	41.83 -1.47 0.00	42.14 -1.26 0.00	51.39 -1.53 0.00	79.02 -1.85 -0.35	95.03 -1.44 -0.39	97.80 -1.48 -0.44	86.52 -1.32 0.00	79.63 -1.21 0.00	77.36 -1.10 -0.17	73.69 -1.12 -0.23	64.22 -1.04 -0.12	64.56 -0.98 -0.18	63.44 -1.03 -0.17	90.54 -1.56 -0.28	119.24 -1.69 -0.24	116.94 -1.66 -0.28	107.61 -1.52 -0.27	97.00 -1.37 -0.24	78.78 -1.11 -0.27	62.04 -1.07 -0.15	54.84 -1.40 -0.17
PYRITES___HYD 24023	49.60 -1.38 0.00	43.57 -1.03 0.00	43.26 -1.15 0.00	42.53 -0.78 0.00	42.53 -0.87 0.00	51.76 -1.16 0.00	77.62 -2.90 0.00	93.10 -2.98 0.00	95.58 -3.26 0.00	85.11 -2.72 0.00	80.20 -0.65 0.00	76.17 -2.11 0.00	72.79 -1.79 0.00	62.93 -2.21 0.00	62.87 -2.48 0.00	61.54 -2.77 0.00	88.52 -3.31 0.00	116.71 -3.98 0.00	114.29 -4.02 0.00	105.05 -3.81 0.00	94.70 -3.43 0.00	76.04 -3.58 0.00	59.81 -3.15 0.00	54.17 -1.91 0.00
RAMAPO___LBMP 323565	55.52 2.45 -2.10	46.50 1.92 0.01	48.71 2.04 -2.25	44.91 1.60 0.00	45.13 1.74 0.00	55.47 2.54 0.00	85.73 5.64 0.43	102.42 6.82 0.48	105.51 7.22 0.54	100.88 7.20 -5.85	105.36 6.23 -18.29	106.16 6.03 -21.85	97.03 5.82 -16.64	100.64 5.21 -30.28	95.27 5.16 -24.76	95.35 5.27 -25.77	103.32 6.89 -4.61	129.44 9.05 0.30	126.84 8.87 0.35	116.69 8.16 0.33	105.20 7.36 0.30	94.33 6.53 -8.18	77.22 5.16 -9.10	68.37 3.03 -9.27
RANKINE_____ 23646	45.21 -5.76 0.00	38.70 -5.26 0.63	36.90 -5.20 2.31	38.11 -5.20 0.00	38.62 -4.77 0.00	46.84 -6.09 0.00	43.12 -10.87 26.54	56.97 -9.22 29.88	55.59 -9.59 33.66	59.73 -8.96 19.14	57.35 -8.33 15.17	56.99 -8.38 12.92	49.01 -7.61 17.96	48.99 -6.78 9.38	44.33 -6.86 14.16	44.62 -6.82 12.87	60.09 -10.56 21.17	88.68 -13.40 18.61	83.76 -12.90 21.66	76.49 -11.76 20.61	69.35 -10.50 18.28	51.81 -7.25 20.57	45.48 -5.67 11.81	37.01 -6.06 13.00
RAVENSWOOD_GT2_1 24244	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.54 10.99 0.32	107.76 9.91 0.29	96.42 8.60 -8.19	78.93 6.86 -9.12	69.83 4.49 -9.27
RAVENSWOOD_GT2_2 24245	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.54 10.99 0.32	107.76 9.91 0.29	96.42 8.60 -8.19	78.93 6.86 -9.12	69.83 4.49 -9.27

RAVENSWOOD_GT2_3 24246	56.79 3.72 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.13 2.73 0.00	56.68 3.76 0.00	87.67 7.57 0.42	104.83 9.22 0.47	108.09 9.79 0.53	110.45 9.57 -13.04	107.63 8.49 -18.30	108.36 8.22 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.88 6.99 -33.54	103.48 7.07 -32.10	105.90 9.46 -4.62	132.84 12.43 0.28	129.92 11.95 0.34	119.65 11.10 0.32	107.86 10.01 0.29	96.58 8.76 -8.19	78.99 6.92 -9.12	69.89 4.54 -9.27
RAVENSWOOD_GT2_4 24247	56.79 3.72 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.13 2.73 0.00	56.68 3.76 0.00	87.67 7.57 0.42	104.83 9.22 0.47	108.09 9.79 0.53	110.45 9.57 -13.04	107.63 8.49 -18.30	108.36 8.22 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.88 6.99 -33.54	103.48 7.07 -32.10	105.90 9.46 -4.62	132.84 12.43 0.28	129.92 11.95 0.34	119.65 11.10 0.32	107.86 10.01 0.29	96.58 8.76 -8.19	78.99 6.92 -9.12	69.89 4.54 -9.27
RAVENSWOOD_GT3_1 24248	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.54 10.99 0.32	107.76 9.91 0.29	96.42 8.60 -8.19	78.93 6.86 -9.12	69.83 4.49 -9.27
RAVENSWOOD_GT3_2 24249	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.54 10.99 0.32	107.76 9.91 0.29	96.42 8.60 -8.19	78.93 6.86 -9.12	69.83 4.49 -9.27
RAVENSWOOD_GT3_3 24250	56.84 3.77 -2.10	47.57 2.99 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.75 7.65 0.42	104.93 9.32 0.47	108.19 9.88 0.53	110.54 9.66 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	106.02 7.98 -23.46	105.39 7.10 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	130.04 12.07 0.34	119.75 11.21 0.32	107.95 10.11 0.29	96.65 8.84 -8.19	79.06 6.99 -9.12	69.94 4.60 -9.27
RAVENSWOOD_GT3_4 24251	56.84 3.77 -2.10	47.57 2.99 0.01	49.77 3.11 -2.25	45.91 2.60 0.00	46.13 2.73 0.00	56.74 3.81 0.00	87.75 7.65 0.42	104.93 9.32 0.47	108.19 9.88 0.53	110.54 9.66 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	106.02 7.98 -23.46	105.39 7.10 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	130.04 12.07 0.34	119.75 11.21 0.32	107.95 10.11 0.29	96.65 8.84 -8.19	79.06 6.99 -9.12	69.94 4.60 -9.27
RAVENSWOOD_GT_1 23729	57.06 3.98 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.65 11.10 0.32	108.05 10.21 0.29	96.81 9.00 -8.19	79.18 7.11 -9.12	70.12 4.77 -9.28
RAVENSWOOD_GT_10 24258	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.82 2.51 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.43 10.89 0.32	107.76 9.91 0.29	96.42 8.60 -8.19	78.87 6.80 -9.12	69.83 4.49 -9.27
RAVENSWOOD_GT_11 24259	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.82 2.51 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.43 10.89 0.32	107.76 9.91 0.29	96.42 8.60 -8.19	78.87 6.80 -9.12	69.83 4.49 -9.27
RAVENSWOOD_GT_4 24252	56.68 3.62 -2.09	47.43 2.85 0.02	49.63 2.98 -2.25	45.78 2.47 0.00	46.04 2.65 0.00	56.58 3.65 0.00	87.59 7.49 0.42	104.74 9.13 0.47	107.90 9.59 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.19 6.91 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.60 12.19 0.28	129.69 11.71 0.34	119.43 10.89 0.32	107.66 9.81 0.29	96.34 8.52 -8.19	78.87 6.80 -9.12	69.77 4.43 -9.26
RAVENSWOOD_GT_5 24254	56.68 3.62 -2.09	47.43 2.85 0.02	49.63 2.98 -2.25	45.78 2.47 0.00	46.04 2.65 0.00	56.58 3.65 0.00	87.59 7.49 0.42	104.74 9.13 0.47	107.90 9.59 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.19 6.91 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.60 12.19 0.28	129.69 11.71 0.34	119.43 10.89 0.32	107.66 9.81 0.29	96.34 8.52 -8.19	78.87 6.80 -9.12	69.77 4.43 -9.26
RAVENSWOOD_GT_6 24253	56.68 3.62 -2.09	47.43 2.85 0.02	49.63 2.98 -2.25	45.78 2.47 0.00	46.04 2.65 0.00	56.58 3.65 0.00	87.59 7.49 0.42	104.74 9.13 0.47	107.90 9.59 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.19 6.91 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.60 12.19 0.28	129.69 11.71 0.34	119.43 10.89 0.32	107.66 9.81 0.29	96.34 8.52 -8.19	78.87 6.80 -9.12	69.77 4.43 -9.26
RAVENSWOOD_GT_7 24255	56.68 3.62 -2.09	47.43 2.85 0.02	49.63 2.98 -2.25	45.78 2.47 0.00	46.04 2.65 0.00	56.58 3.65 0.00	87.59 7.49 0.42	104.74 9.13 0.47	107.90 9.59 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.19 6.91 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.60 12.19 0.28	129.69 11.71 0.34	119.43 10.89 0.32	107.66 9.81 0.29	96.34 8.52 -8.19	78.87 6.80 -9.12	69.77 4.43 -9.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.82 2.51 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.43 10.89 0.32	107.76 9.91 0.29	96.42 8.60 -8.19	78.87 6.80 -9.12	69.83 4.49 -9.27
RAVENSWOOD_GT_9 24257	56.74 3.67 -2.10	47.48 2.90 0.01	49.68 3.02 -2.25	45.82 2.51 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.43 10.89 0.32	107.76 9.91 0.29	96.42 8.60 -8.19	78.87 6.80 -9.12	69.83 4.49 -9.27
RAVENSWOOD___1 23533	57.06 3.98 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.65 11.10 0.32	108.05 10.21 0.29	96.81 9.00 -8.19	79.18 7.11 -9.12	70.12 4.77 -9.28

RAVENSWOOD___2 23534	57.06 3.98 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.65 11.10 0.32	108.05 10.21 0.29	96.81 9.00 -8.19	79.18 7.11 -9.12	70.12 4.77 -9.28
RAVENSWOOD___3 23535	56.74 3.67 -2.10	47.48 2.90 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.09 2.69 0.00	56.63 3.70 0.00	87.59 7.49 0.42	104.74 9.13 0.47	108.00 9.69 0.53	110.36 9.49 -13.04	107.55 8.41 -18.30	108.28 8.14 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.82 6.93 -33.54	103.35 6.95 -32.10	105.81 9.37 -4.62	132.72 12.31 0.28	129.80 11.83 0.34	119.54 10.99 0.32	107.76 9.91 0.29	96.50 8.68 -8.19	78.93 6.86 -9.12	69.83 4.49 -9.27
RAVENSWOOD___4 23820	57.06 3.98 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.65 11.10 0.32	108.05 10.21 0.29	96.81 9.00 -8.19	79.18 7.11 -9.12	70.12 4.77 -9.28
RCPI_TRUST___DRP 24196	56.79 3.72 -2.10	47.53 2.94 0.01	49.73 3.06 -2.25	45.86 2.56 0.00	46.13 2.73 0.00	56.68 3.76 0.00	87.75 7.65 0.42	104.93 9.32 0.47	108.19 9.88 0.53	107.79 9.75 -10.20	107.79 8.65 -18.30	108.52 8.38 -21.86	103.33 7.98 -20.77	104.26 7.10 -32.01	102.55 7.12 -30.07	101.05 7.14 -29.61	105.99 9.55 -4.62	132.96 12.55 0.28	130.04 12.07 0.34	119.75 11.21 0.32	107.86 10.01 0.29	96.57 8.76 -8.19	78.99 6.92 -9.11	69.89 4.54 -9.27
RENSSELAER___COGEN 23796	56.84 3.77 -2.10	47.94 3.34 0.00	50.03 3.33 -2.29	46.30 2.99 0.00	46.48 3.08 0.00	56.95 4.02 0.00	85.76 5.23 0.00	100.12 4.04 0.00	102.99 4.15 0.00	97.88 4.04 -6.01	102.77 3.40 -18.53	103.71 3.37 -22.06	94.57 3.21 -16.79	98.38 2.87 -30.37	92.97 2.81 -24.80	93.12 2.96 -25.85	100.63 3.86 -4.95	125.64 4.95 0.00	122.81 4.50 0.00	113.00 4.14 0.00	102.26 4.12 0.00	92.04 3.90 -8.51	75.90 3.65 -9.29	69.65 4.09 -9.48
REVERE_CPPR_DRP 24186	51.33 0.36 0.00	44.91 0.31 0.00	44.63 0.22 0.00	43.48 0.17 0.00	43.79 0.39 0.00	53.51 0.58 0.00	82.21 1.69 0.00	98.68 2.59 0.00	101.51 2.67 0.00	90.29 2.46 0.00	83.35 2.51 0.00	80.55 2.27 0.00	76.74 2.16 0.00	66.90 1.76 0.00	67.12 1.76 0.00	65.85 1.54 0.00	94.12 2.30 0.00	124.19 3.50 0.00	121.86 3.55 0.00	112.13 3.27 0.00	100.98 2.85 0.00	81.70 2.07 0.00	64.09 1.13 0.00	56.75 0.67 0.00
ROCHESTER_9_IC 23652	45.67 -5.30 0.00	39.08 -4.77 0.75	36.84 -4.84 2.73	38.54 -4.76 0.00	39.01 -4.38 0.00	47.47 -5.45 0.00	41.77 -7.41 31.34	52.71 -8.07 35.30	50.98 -8.11 39.76	57.76 -7.47 22.61	56.30 -6.63 17.92	57.31 -5.71 15.25	47.03 -6.34 21.21	48.39 -5.67 11.08	43.20 -5.42 16.73	43.64 -5.47 15.20	60.02 -6.79 25.01	90.38 -8.33 21.99	84.45 -8.28 25.58	76.68 -7.84 24.35	69.38 -7.16 21.59	48.96 -6.37 24.30	43.21 -5.79 13.95	35.50 -5.21 15.36
ROSETON___1 23587	56.03 2.96 -2.10	46.95 2.36 0.01	49.15 2.49 -2.25	45.34 2.04 0.00	45.57 2.17 0.00	55.94 3.02 0.00	86.22 6.12 0.42	102.81 7.21 0.48	105.92 7.61 0.54	101.01 7.47 -5.70	105.68 6.55 -18.29	106.48 6.34 -21.85	97.20 6.12 -16.50	100.77 5.41 -30.22	95.36 5.42 -24.58	95.42 5.47 -25.65	103.69 7.25 -4.62	129.93 9.53 0.30	127.20 9.23 0.34	117.02 8.49 0.33	105.60 7.75 0.29	94.66 6.85 -8.18	77.47 5.41 -9.11	68.82 3.48 -9.27
ROSETON___2 23588	56.03 2.96 -2.10	46.95 2.36 0.01	49.15 2.49 -2.25	45.34 2.04 0.00	45.57 2.17 0.00	55.94 3.02 0.00	86.22 6.12 0.42	102.81 7.21 0.48	105.92 7.61 0.54	101.01 7.47 -5.70	105.68 6.55 -18.29	106.48 6.34 -21.85	97.20 6.12 -16.50	100.77 5.41 -30.22	95.36 5.42 -24.58	95.42 5.47 -25.65	103.69 7.25 -4.62	129.93 9.53 0.30	127.20 9.23 0.34	117.02 8.49 0.33	105.60 7.75 0.29	94.66 6.85 -8.18	77.47 5.41 -9.11	68.82 3.48 -9.27
RUSSELL___1 23602	42.87 -8.10 0.00	36.84 -7.00 0.75	34.87 -6.79 2.75	36.59 -6.71 0.00	36.93 -6.47 0.00	44.62 -8.31 0.00	39.91 -9.10 31.52	48.48 -12.11 35.49	46.41 -12.45 39.98	53.86 -11.24 22.73	52.97 -9.86 18.02	55.12 -7.83 15.34	43.70 -9.55 21.33	45.47 -8.53 11.14	40.96 -7.58 16.82	41.43 -7.59 15.29	58.04 -8.63 25.15	87.96 -10.62 22.11	81.95 -10.65 25.72	74.25 -10.12 24.48	66.90 -9.52 21.71	45.32 -9.87 24.43	39.86 -9.07 14.03	33.57 -7.07 15.44
RUSSELL___2 23532	42.87 -8.10 0.00	36.84 -7.00 0.75	34.87 -6.79 2.75	36.59 -6.71 0.00	36.93 -6.47 0.00	44.62 -8.31 0.00	39.91 -9.10 31.52	48.48 -12.11 35.49	46.41 -12.45 39.98	53.86 -11.24 22.73	52.97 -9.86 18.02	55.12 -7.83 15.34	43.70 -9.55 21.33	45.47 -8.53 11.14	40.96 -7.58 16.82	41.43 -7.59 15.29	58.04 -8.63 25.15	87.96 -10.62 22.11	81.95 -10.65 25.72	74.25 -10.12 24.48	66.90 -9.52 21.71	45.32 -9.87 24.43	39.86 -9.07 14.03	33.57 -7.07 15.44
RUSSELL___3 23549	44.60 -6.37 0.00	38.32 -5.53 0.75	36.17 -5.51 2.73	37.85 -5.46 0.00	38.32 -5.08 0.00	46.36 -6.56 0.00	41.05 -8.13 31.34	50.98 -9.80 35.30	49.20 -9.88 39.76	56.18 -9.05 22.61	54.92 -8.00 17.92	56.22 -6.81 15.25	45.68 -7.68 21.21	47.16 -6.91 11.08	42.35 -6.27 16.73	42.67 -6.43 15.20	58.92 -7.90 25.01	88.93 -9.78 21.99	83.15 -9.58 25.58	75.37 -9.14 24.35	68.10 -8.44 21.59	47.52 -7.80 24.30	41.89 -7.11 13.95	34.83 -5.89 15.36
RUSSELL___4 23556	42.87 -8.10 0.00	36.84 -7.00 0.75	34.87 -6.79 2.75	36.59 -6.71 0.00	36.93 -6.47 0.00	44.62 -8.31 0.00	39.91 -9.10 31.51	48.48 -12.11 35.49	46.51 -12.36 39.98	53.95 -11.16 22.73	53.05 -9.78 18.02	55.12 -7.83 15.34	43.78 -9.47 21.33	45.47 -8.53 11.14	40.96 -7.58 16.82	41.43 -7.59 15.29	58.04 -8.63 25.15	87.96 -10.62 22.11	81.95 -10.65 25.72	74.26 -10.12 24.48	66.91 -9.52 21.71	45.32 -9.87 24.43	39.93 -9.00 14.03	33.57 -7.07 15.44
RUSSELL___STATION 23914	44.60 -6.37 0.00	38.32 -5.53 0.75	36.17 -5.51 2.73	37.85 -5.46 0.00	38.32 -5.08 0.00	46.36 -6.56 0.00	41.05 -8.13 31.34	50.98 -9.80 35.30	49.20 -9.88 39.76	56.18 -9.05 22.61	54.92 -8.00 17.92	56.22 -6.81 15.25	45.68 -7.68 21.21	47.16 -6.91 11.08	42.35 -6.27 16.73	42.67 -6.43 15.20	58.92 -7.90 25.01	88.93 -9.78 21.99	83.15 -9.58 25.58	75.37 -9.14 24.35	68.10 -8.44 21.59	47.52 -7.80 24.30	41.89 -7.11 13.95	34.83 -5.89 15.36
S SALMON___HYD 24043	49.04 -1.94 0.00	42.90 -1.69 0.00	42.59 -1.82 0.00	41.53 -1.78 0.00	41.88 -1.52 0.00	51.13 -1.80 0.00	78.11 -2.42 0.00	93.87 -2.21 0.00	96.47 -2.37 0.00	86.25 -1.58 0.00	79.96 -0.89 0.00	76.64 -1.64 0.00	73.09 -1.49 0.00	63.58 -1.56 0.00	63.79 -1.57 0.00	62.70 -1.61 0.00	89.53 -2.30 0.00	118.52 -2.17 0.00	116.19 -2.13 0.00	107.01 -1.85 0.00	96.27 -1.86 0.00	77.87 -1.75 0.00	61.00 -1.95 0.00	54.06 -2.02 0.00
SELKIRK___II 23799	55.87 2.80 -2.10	47.09 2.50 0.00	49.23 2.53 -2.29	45.52 2.21 0.00	45.70 2.30 0.00	55.89 2.96 0.00	84.95 4.43 0.00	100.02 3.94 0.00	102.50 3.66 0.00	97.09 3.25 -6.01	101.96 2.59 -18.53	102.84 2.51 -22.06	93.75 2.39 -16.79	97.67 2.15 -30.37	92.32 2.16 -24.80	92.41 2.25 -25.85	99.62 2.85 -4.95	124.07 3.38 0.00	121.51 3.19 0.00	111.91 3.05 0.00	101.08 2.94 0.00	91.00 2.87 -8.51	75.02 2.77 -9.29	68.30 2.75 -9.48

SELKIRK___I 23801	55.82 2.75 -2.10	47.00 2.41 0.00	49.14 2.44 -2.29	45.47 2.17 0.00	45.65 2.26 0.00	55.78 2.86 0.00	84.87 4.35 0.00	100.12 4.04 0.00	102.50 3.66 0.00	97.36 3.51 -6.01	102.28 2.91 -18.53	103.16 2.82 -22.06	94.05 2.68 -16.79	97.99 2.48 -30.37	92.64 2.48 -24.80	92.73 2.57 -25.85	99.99 3.21 -4.95	124.67 3.98 0.00	122.10 3.79 0.00	112.34 3.48 0.00	101.47 3.34 0.00	91.40 3.26 -8.51	75.21 2.96 -9.29	68.41 2.86 -9.48
SENECA OSWGO___HYD 24041	49.29 -1.68 0.00	43.03 -1.56 0.00	42.81 -1.60 0.00	41.70 -1.60 0.00	41.97 -1.43 0.00	51.23 -1.69 0.00	78.35 -2.17 0.00	94.16 -1.92 0.00	96.96 -1.88 0.00	86.34 -1.49 0.00	79.47 -1.37 0.00	76.87 -1.41 0.00	73.16 -1.42 0.00	63.78 -1.37 0.00	64.11 -1.24 0.00	63.02 -1.29 0.00	89.99 -1.84 0.00	118.64 -2.05 0.00	116.42 -1.89 0.00	107.01 -1.85 0.00	96.37 -1.77 0.00	78.19 -1.43 0.00	61.57 -1.38 0.00	54.39 -1.68 0.00
SENECA___ENERGY 23797	48.68 -2.29 0.00	42.52 -2.10 -0.02	42.30 -2.18 -0.06	41.10 -2.21 0.00	41.49 -1.91 0.00	50.54 -2.38 0.00	78.28 -2.98 -0.74	94.32 -2.59 -0.83	96.91 -2.87 -0.94	85.64 -2.72 -0.53	78.84 -2.43 -0.42	76.53 -2.11 -0.36	72.84 -2.24 -0.50	63.39 -2.02 -0.26	63.92 -1.83 -0.39	62.80 -1.86 -0.36	89.66 -2.75 -0.59	118.07 -3.14 -0.52	115.96 -2.96 -0.60	106.71 -2.72 -0.57	96.09 -2.55 -0.51	78.05 -2.15 -0.57	61.52 -1.76 -0.33	54.42 -2.02 -0.36
SHOEMAKER___GT 23640	55.47 2.40 -2.10	46.50 1.92 0.01	48.71 2.04 -2.25	44.95 1.65 0.00	45.18 1.78 0.00	55.41 2.49 0.00	85.32 5.23 0.44	102.02 6.44 0.50	105.00 6.72 0.56	100.11 6.59 -5.69	104.94 5.82 -18.28	105.76 5.64 -21.84	96.44 5.37 -16.49	100.18 4.82 -30.22	94.76 4.84 -24.57	94.77 4.82 -25.64	102.85 6.43 -4.60	128.71 8.33 0.31	126.24 8.28 0.36	116.14 7.62 0.34	104.70 6.87 0.30	93.84 6.05 -8.17	76.84 4.78 -9.10	68.20 2.86 -9.26
SHOREHAM_IC_1 23715	57.20 4.13 -2.10	47.48 2.90 0.01	50.71 4.04 -2.25	46.64 3.33 0.00	47.09 3.69 0.00	56.58 3.65 0.00	89.93 9.82 0.42	115.26 12.01 -7.17	115.28 12.55 -3.88	116.14 12.03 -16.27	117.40 10.43 -26.13	115.28 10.10 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.40 8.50 -38.55	115.28 8.62 -42.36	122.88 11.75 -19.31	149.82 15.93 -13.20	140.17 15.50 -6.35	132.70 14.15 -9.69	123.20 12.86 -12.21	117.78 11.07 -27.08	113.83 8.44 -42.44	71.23 5.89 -9.27
SHOREHAM_IC_2 23716	57.20 4.13 -2.10	47.48 2.90 0.01	50.71 4.04 -2.25	46.64 3.33 0.00	47.09 3.69 0.00	56.58 3.65 0.00	89.93 9.82 0.42	115.26 12.01 -7.17	115.28 12.55 -3.88	116.14 12.03 -16.27	117.40 10.43 -26.13	115.28 10.10 -26.90	114.02 9.62 -29.81	112.46 8.53 -38.79	112.40 8.50 -38.55	115.28 8.62 -42.36	122.88 11.75 -19.31	149.82 15.93 -13.20	140.17 15.50 -6.35	132.70 14.15 -9.69	123.20 12.86 -12.21	117.78 11.07 -27.08	113.83 8.44 -42.44	71.23 5.89 -9.27
SISSONVILLE____ 23735	49.19 -1.78 0.00	43.21 -1.38 0.00	42.86 -1.55 0.00	42.18 -1.13 0.00	42.14 -1.26 0.00	51.28 -1.64 0.00	76.66 -3.87 0.00	91.85 -4.23 0.00	94.20 -4.65 0.00	84.06 -3.78 0.00	79.47 -1.37 0.00	75.31 -2.97 0.00	71.89 -2.68 0.00	62.08 -3.06 0.00	62.09 -3.27 0.00	60.83 -3.47 0.00	87.51 -4.32 0.00	115.26 -5.43 0.00	112.87 -5.44 0.00	103.74 -5.12 0.00	93.52 -4.61 0.00	75.09 -4.54 0.00	59.18 -3.78 0.00	53.55 -2.52 0.00
SITHE_IND_GS1 24169	48.73 -2.24 0.00	42.60 -2.01 -0.01	42.45 -2.00 -0.04	41.27 -2.04 0.00	41.49 -1.91 0.00	50.60 -2.33 0.00	77.65 -3.30 -0.43	93.01 -3.56 -0.48	95.73 -3.66 -0.54	84.89 -3.25 -0.30	78.09 -2.99 -0.24	75.67 -2.82 -0.21	72.11 -2.76 -0.29	62.82 -2.48 -0.15	63.16 -2.42 -0.23	62.07 -2.44 -0.21	88.67 -3.49 -0.34	116.52 -4.47 -0.30	114.40 -4.26 -0.35	105.27 -3.92 -0.33	94.90 -3.53 -0.29	77.09 -2.87 -0.33	60.75 -2.39 -0.19	53.98 -2.30 -0.21
SITHE_IND_GS2 24170	48.73 -2.24 0.00	42.60 -2.01 -0.01	42.45 -2.00 -0.04	41.27 -2.04 0.00	41.49 -1.91 0.00	50.60 -2.33 0.00	77.65 -3.30 -0.43	93.01 -3.56 -0.48	95.73 -3.66 -0.54	84.89 -3.25 -0.30	78.09 -2.99 -0.24	75.67 -2.82 -0.21	72.11 -2.76 -0.29	62.82 -2.48 -0.15	63.16 -2.42 -0.23	62.07 -2.44 -0.21	88.67 -3.49 -0.34	116.52 -4.47 -0.30	114.40 -4.26 -0.35	105.27 -3.92 -0.33	94.90 -3.53 -0.29	77.09 -2.87 -0.33	60.75 -2.39 -0.19	53.98 -2.30 -0.21
SITHE_IND_GS3 24171	48.73 -2.24 0.00	42.60 -2.01 -0.01	42.45 -2.00 -0.04	41.27 -2.04 0.00	41.49 -1.91 0.00	50.60 -2.33 0.00	77.65 -3.30 -0.43	93.01 -3.56 -0.48	95.73 -3.66 -0.54	84.89 -3.25 -0.30	78.09 -2.99 -0.24	75.67 -2.82 -0.21	72.11 -2.76 -0.29	62.82 -2.48 -0.15	63.16 -2.42 -0.23	62.07 -2.44 -0.21	88.67 -3.49 -0.34	116.52 -4.47 -0.30	114.40 -4.26 -0.35	105.27 -3.92 -0.33	94.90 -3.53 -0.29	77.09 -2.87 -0.33	60.75 -2.39 -0.19	53.98 -2.30 -0.21
SITHE_IND_GS4 24172	48.73 -2.24 0.00	42.60 -2.01 -0.01	42.45 -2.00 -0.04	41.27 -2.04 0.00	41.49 -1.91 0.00	50.60 -2.33 0.00	77.65 -3.30 -0.43	93.01 -3.56 -0.48	95.73 -3.66 -0.54	84.89 -3.25 -0.30	78.09 -2.99 -0.24	75.67 -2.82 -0.21	72.11 -2.76 -0.29	62.82 -2.48 -0.15	63.16 -2.42 -0.23	62.07 -2.44 -0.21	88.67 -3.49 -0.34	116.52 -4.47 -0.30	114.40 -4.26 -0.35	105.27 -3.92 -0.33	94.90 -3.53 -0.29	77.09 -2.87 -0.33	60.75 -2.39 -0.19	53.98 -2.30 -0.21
SITHE___BATAVIA 24024	44.91 -6.07 0.00	38.32 -5.57 0.70	36.24 -5.60 2.57	37.76 -5.54 0.00	38.36 -5.03 0.00	46.57 -6.35 0.00	40.87 -10.15 29.50	53.15 -9.70 33.23	51.43 -9.98 37.43	57.24 -9.31 21.28	55.57 -8.41 16.87	56.10 -7.83 14.36	46.78 -7.83 19.97	47.68 -7.04 10.43	42.62 -6.99 15.74	43.05 -6.95 14.31	58.73 -9.55 23.54	88.04 -11.95 20.70	82.52 -11.71 24.08	75.17 -10.78 22.92	68.00 -9.81 20.33	49.03 -7.72 22.87	43.34 -6.48 13.13	35.39 -6.22 14.46
SITHE___INDEPEND 23800	48.73 -2.24 0.00	42.60 -2.01 -0.01	42.45 -2.00 -0.04	41.27 -2.04 0.00	41.49 -1.91 0.00	50.60 -2.33 0.00	77.65 -3.30 -0.43	93.01 -3.56 -0.48	95.73 -3.66 -0.54	84.89 -3.25 -0.30	78.09 -2.99 -0.24	75.67 -2.82 -0.21	72.11 -2.76 -0.29	62.82 -2.48 -0.15	63.16 -2.42 -0.23	62.07 -2.44 -0.21	88.67 -3.49 -0.34	116.52 -4.47 -0.30	114.40 -4.26 -0.35	105.27 -3.92 -0.33	94.90 -3.53 -0.29	77.09 -2.87 -0.33	60.75 -2.39 -0.19	53.98 -2.30 -0.21
SITHE___MASSENA 23902	50.26 -0.71 0.00	44.10 -0.49 0.00	43.83 -0.58 0.00	43.09 -0.22 0.00	43.01 -0.39 0.00	52.29 -0.64 0.00	78.67 -1.85 0.00	94.16 -1.92 0.00	96.57 -2.27 0.00	85.46 -2.37 0.00	79.39 -1.46 0.00	76.48 -1.80 0.00	73.09 -1.49 0.00	63.65 -1.50 0.00	63.72 -1.63 0.00	62.57 -1.74 0.00	89.80 -2.02 0.00	118.15 -2.53 0.00	115.71 -2.60 0.00	106.36 -2.50 0.00	95.88 -2.26 0.00	77.16 -2.47 0.00	60.94 -2.01 0.00	55.12 -0.95 0.00
SITHE___OGDNSBRG 24021	50.36 -0.61 0.00	44.19 -0.40 0.00	43.92 -0.49 0.00	43.18 -0.13 0.00	43.18 -0.22 0.00	52.50 -0.42 0.00	79.07 -1.45 0.00	94.74 -1.35 0.00	97.36 -1.48 0.00	86.08 -1.76 0.00	80.28 -0.57 0.00	77.03 -1.25 0.00	73.68 -0.89 0.00	64.10 -1.04 0.00	63.98 -1.37 0.00	62.70 -1.61 0.00	90.26 -1.56 0.00	119.00 -1.69 0.00	116.54 -1.77 0.00	107.12 -1.74 0.00	96.47 -1.67 0.00	77.47 -2.15 0.00	60.88 -2.08 0.00	55.18 -0.90 0.00
SITHE___STERLING 23777	51.12 0.15 0.00	44.73 0.13 0.00	44.50 0.09 0.00	43.31 0.00 0.00	43.61 0.22 0.00	53.24 0.32 0.00	81.73 1.21 0.00	98.10 2.02 0.00	100.92 2.08 0.00	89.68 1.84 0.00	82.70 1.86 0.00	80.01 1.72 0.00	76.22 1.64 0.00	66.51 1.37 0.00	66.73 1.37 0.00	65.53 1.22 0.00	93.57 1.74 0.00	123.46 2.78 0.00	121.04 2.72 0.00	111.47 2.61 0.00	100.39 2.26 0.00	81.30 1.67 0.00	63.96 1.01 0.00	56.58 0.50 0.00

SOUTH CAIRO___GT 23612	57.45 4.38 -2.10	48.33 3.75 0.01	50.49 3.82 -2.26	46.64 3.33 0.00	46.83 3.43 0.00	57.53 4.60 0.00	88.19 8.05 0.38	106.22 10.57 0.43	109.03 10.68 0.49	103.41 9.84 -5.74	107.81 8.65 -18.32	108.53 8.38 -21.87	99.09 7.98 -16.53	102.48 7.10 -30.24	97.01 7.06 -24.60	97.11 7.14 -25.67	106.20 9.73 -4.65	133.33 12.91 0.27	130.66 12.66 0.31	120.10 11.54 0.30	108.37 10.50 0.26	96.84 9.00 -8.21	79.13 7.05 -9.12	69.85 4.49 -9.29
SOUTH HAMPTN___IC 23720	58.22 5.15 -2.10	48.38 3.79 0.01	51.59 4.93 -2.25	47.51 4.20 0.00	47.95 4.56 0.00	57.69 4.76 0.00	91.78 11.68 0.42	117.67 14.41 -7.17	117.85 15.12 -3.88	118.42 14.32 -16.27	119.42 12.45 -26.13	117.08 11.90 -26.90	115.73 11.34 -29.81	113.90 9.97 -38.79	113.90 10.00 -38.55	116.76 10.10 -42.36	125.27 14.14 -19.31	153.32 19.43 -13.20	143.60 18.93 -6.35	135.86 17.31 -9.69	125.75 15.41 -12.21	119.61 12.90 -27.08	115.15 9.76 -42.44	72.30 6.95 -9.27
SOUTHOLD___IC 23719	60.56 7.49 -2.10	50.38 5.80 0.01	53.64 6.97 -2.25	49.46 6.15 0.00	49.99 6.60 0.00	60.12 7.20 0.00	95.88 15.78 0.42	123.14 19.89 -7.17	123.39 20.66 -3.88	123.43 19.32 -16.27	123.87 16.90 -26.13	121.31 16.13 -26.90	119.53 15.14 -29.81	117.22 13.29 -38.79	117.17 13.27 -38.55	120.23 13.57 -42.36	130.69 19.56 -19.31	161.29 27.40 -13.20	151.41 26.74 -6.35	142.82 24.28 -9.69	131.74 21.39 -12.21	123.99 17.28 -27.08	118.17 12.78 -42.44	74.77 9.42 -9.27
ST LAWRENCE___ 23600	50.00 -0.97 0.00	43.84 -0.76 0.00	43.61 -0.80 0.00	42.83 -0.48 0.00	42.70 -0.69 0.00	51.92 -1.01 0.00	78.11 -2.42 0.00	93.49 -2.59 0.00	95.98 -2.87 0.00	84.85 -2.99 0.00	78.58 -2.26 0.00	75.93 -2.35 0.00	72.49 -2.09 0.00	63.26 -1.89 0.00	63.33 -2.03 0.00	62.18 -2.12 0.00	89.25 -2.57 0.00	117.43 -3.26 0.00	115.00 -3.31 0.00	105.70 -3.16 0.00	95.19 -2.94 0.00	76.68 -2.95 0.00	60.62 -2.33 0.00	54.79 -1.29 0.00
STATION 5_MISC_HYD 23604	43.48 -7.49 0.00	37.11 -6.73 0.75	34.86 -6.79 2.75	36.59 -6.71 0.00	37.28 -6.12 0.00	45.36 -7.57 0.00	41.63 -7.33 31.57	50.64 -9.90 35.55	48.72 -10.08 40.04	55.93 -9.13 22.77	55.04 -7.76 18.04	57.75 -5.17 15.36	45.53 -7.68 21.37	47.08 -6.91 11.16	42.37 -6.14 16.85	42.89 -6.11 15.31	61.49 -5.14 25.19	92.99 -5.55 22.14	86.87 -5.68 25.76	78.46 -5.88 24.52	70.40 -5.99 21.75	47.27 -7.88 24.47	40.53 -8.37 14.05	33.99 -6.62 15.47
STEEL___WIND 323596	45.21 -5.76 0.00	38.70 -5.26 0.63	36.95 -5.15 2.31	38.15 -5.15 0.00	38.67 -4.73 0.00	46.84 -6.09 0.00	43.12 -10.87 26.54	57.07 -9.13 29.88	55.69 -9.49 33.66	59.82 -8.87 19.14	57.35 -8.33 15.17	57.07 -8.30 12.92	49.09 -7.53 17.96	49.05 -6.71 9.38	44.40 -6.80 14.16	44.68 -6.75 12.87	60.09 -10.56 21.17	88.80 -13.28 18.61	83.88 -12.78 21.66	76.60 -11.65 20.61	69.45 -10.40 18.28	51.89 -7.17 20.57	45.54 -5.60 11.81	37.01 -6.06 13.00
STURGEON_POOL_HYD 23609	56.49 3.42 -2.10	47.39 2.81 0.01	49.55 2.89 -2.25	45.69 2.38 0.00	45.91 2.52 0.00	56.47 3.55 0.00	87.44 7.33 0.41	105.61 9.99 0.46	108.70 10.38 0.52	103.56 10.01 -5.71	108.12 8.97 -18.30	108.83 8.69 -21.86	99.29 8.20 -16.51	102.60 7.23 -30.23	97.26 7.32 -24.58	97.29 7.33 -25.65	106.27 9.82 -4.62	133.31 12.91 0.29	130.64 12.66 0.34	120.08 11.54 0.32	108.26 10.40 0.28	96.81 9.00 -8.19	79.12 7.05 -9.11	69.16 3.81 -9.28
SYRACUSE___ENERGY_ST1 323597	49.75 -1.22 0.00	43.49 -1.11 -0.01	43.30 -1.15 -0.05	42.09 -1.21 0.00	42.40 -1.00 0.00	51.65 -1.27 0.00	79.59 -1.45 -0.52	95.51 -1.15 -0.58	98.31 -1.19 -0.66	87.06 -1.14 -0.37	80.09 -1.05 -0.29	77.60 -0.94 -0.25	73.96 -0.97 -0.35	64.42 -0.91 -0.18	64.78 -0.85 -0.28	63.66 -0.90 -0.25	90.86 -1.38 -0.41	119.72 -1.33 -0.36	117.44 -1.30 -0.42	108.07 -1.20 -0.40	97.41 -1.08 -0.36	79.15 -0.88 -0.40	62.37 -0.82 -0.23	55.21 -1.12 -0.25
SYRACUSE___ENERGY_ST2 323598	49.75 -1.22 0.00	43.49 -1.11 -0.01	43.30 -1.15 -0.05	42.09 -1.21 0.00	42.40 -1.00 0.00	51.65 -1.27 0.00	79.59 -1.45 -0.52	95.51 -1.15 -0.58	98.31 -1.19 -0.66	87.06 -1.14 -0.37	80.09 -1.05 -0.29	77.60 -0.94 -0.25	73.96 -0.97 -0.35	64.42 -0.91 -0.18	64.78 -0.85 -0.28	63.66 -0.90 -0.25	90.86 -1.38 -0.41	119.72 -1.33 -0.36	117.44 -1.30 -0.42	108.07 -1.20 -0.40	97.41 -1.08 -0.36	79.15 -0.88 -0.40	62.37 -0.82 -0.23	55.21 -1.12 -0.25
SYRACUSE___POWER 24017	49.85 -1.12 0.00	43.58 -1.03 -0.01	43.38 -1.07 -0.03	42.18 -1.13 0.00	42.49 -0.91 0.00	51.81 -1.11 0.00	79.74 -1.13 -0.34	95.89 -0.58 -0.39	98.69 -0.59 -0.44	87.22 -0.61 0.00	80.28 -0.57 0.00	77.98 -0.47 -0.17	74.29 -0.52 -0.23	64.75 -0.52 -0.12	65.08 -0.46 -0.18	63.96 -0.51 -0.17	91.27 -0.83 -0.27	120.21 -0.72 -0.24	118.00 -0.59 -0.28	108.58 -0.54 -0.27	97.88 -0.49 -0.24	79.41 -0.48 -0.27	62.67 -0.44 -0.15	55.35 -0.90 -0.17
Stony___Brook 24151	57.51 4.43 -2.10	47.80 3.21 0.01	50.84 4.17 -2.25	46.77 3.46 0.00	47.22 3.82 0.00	56.95 4.02 0.00	90.41 10.31 0.42	115.65 12.39 -7.17	115.68 12.95 -3.88	116.40 12.30 -16.27	117.65 10.67 -26.13	115.59 10.41 -26.90	114.31 9.92 -29.81	112.79 8.86 -38.79	112.73 8.82 -38.55	115.54 8.87 -42.36	122.98 11.85 -19.31	149.10 15.21 -13.20	139.46 14.79 -6.35	132.15 13.61 -9.69	123.30 12.95 -12.21	118.18 11.47 -27.08	114.33 8.94 -42.44	71.63 6.28 -9.27
UNION___PROCESSING_DRP 323587	45.52 -5.45 0.00	38.95 -4.91 0.74	36.75 -4.93 2.73	38.41 -4.89 0.00	38.88 -4.51 0.00	47.26 -5.66 0.00	41.09 -8.13 31.30	52.18 -8.65 35.25	50.24 -8.90 39.71	57.18 -8.08 22.58	55.59 -7.36 17.89	56.47 -6.58 15.24	46.53 -6.86 21.19	47.89 -6.19 11.07	42.70 -5.95 16.70	43.14 -5.98 15.18	58.95 -7.90 24.98	88.83 -9.90 21.96	83.07 -9.70 25.55	75.51 -9.04 24.32	68.33 -8.24 21.57	48.43 -6.93 24.27	42.98 -6.04 13.93	35.30 -5.44 15.34
UPPER HUDSON___HYD 24058	57.10 4.03 -2.10	48.30 3.70 0.00	50.30 3.60 -2.29	46.51 3.20 0.00	46.70 3.30 0.00	57.58 4.66 0.00	87.77 7.25 0.00	101.37 5.28 0.00	105.07 6.23 0.00	100.34 6.50 -6.01	105.11 5.74 -18.53	105.90 5.56 -22.06	96.66 5.30 -16.79	100.27 4.76 -30.37	94.67 4.51 -24.80	94.72 4.57 -25.85	102.56 5.78 -4.95	129.02 8.33 0.00	125.53 7.22 0.00	115.50 6.64 0.00	105.30 7.16 0.00	94.11 5.97 -8.51	76.53 4.28 -9.29	70.32 4.77 -9.48
UPPER RAQUET___HYD 24056	49.19 -1.78 0.00	43.21 -1.38 0.00	42.86 -1.55 0.00	42.18 -1.13 0.00	42.14 -1.26 0.00	51.28 -1.64 0.00	76.66 -3.87 0.00	91.85 -4.23 0.00	94.20 -4.65 0.00	84.06 -3.78 0.00	79.47 -1.37 0.00	75.31 -2.97 0.00	71.89 -2.68 0.00	62.08 -3.06 0.00	62.09 -3.27 0.00	60.83 -3.47 0.00	87.51 -4.32 0.00	115.26 -5.43 0.00	112.87 -5.44 0.00	103.74 -5.12 0.00	93.52 -4.61 0.00	75.09 -4.54 0.00	59.18 -3.78 0.00	53.55 -2.52 0.00
VISCHER___FERRY HYD 24020	57.61 4.54 -2.10	48.56 3.97 0.00	50.65 3.95 -2.29	46.81 3.51 0.00	47.04 3.65 0.00	57.79 4.87 0.00	87.69 7.17 0.00	102.23 6.15 0.00	105.56 6.72 0.00	100.34 6.50 -6.01	104.95 5.58 -18.53	105.90 5.56 -22.06	96.59 5.22 -16.79	100.14 4.63 -30.37	94.67 4.51 -24.80	94.79 4.63 -25.85	103.11 6.34 -4.95	129.02 8.33 0.00	125.89 7.57 0.00	115.83 6.97 0.00	105.10 6.97 0.00	94.11 5.97 -8.51	77.03 4.78 -9.29	70.43 4.88 -9.48
WADING RIVER_IC_1 23522	57.15 4.08 -2.10	47.44 2.85 0.01	50.66 4.00 -2.25	46.60 3.29 0.00	47.04 3.65 0.00	56.52 3.60 0.00	89.77 9.66 0.42	115.07 11.82 -7.17	115.18 12.45 -3.88	115.96 11.86 -16.27	117.24 10.27 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.70 11.57 -19.31	149.58 15.69 -13.20	139.81 15.14 -6.35	132.48 13.93 -9.69	123.00 12.66 -12.21	117.62 10.91 -27.08	113.76 8.37 -42.44	71.18 5.83 -9.27

WADING RIVER_IC_2 23547	57.15 4.08 -2.10	47.44 2.85 0.01	50.66 4.00 -2.25	46.60 3.29 0.00	47.04 3.65 0.00	56.52 3.60 0.00	89.77 9.66 0.42	115.07 11.82 -7.17	115.18 12.45 -3.88	115.96 11.86 -16.27	117.24 10.27 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.70 11.57 -19.31	149.58 15.69 -13.20	139.81 15.14 -6.35	132.48 13.93 -9.69	123.00 12.66 -12.21	117.62 10.91 -27.08	113.76 8.37 -42.44	71.18 5.83 -9.27
WADING RIVER_IC_3 23601	57.15 4.08 -2.10	47.44 2.85 0.01	50.66 4.00 -2.25	46.60 3.29 0.00	47.04 3.65 0.00	56.52 3.60 0.00	89.77 9.66 0.42	115.07 11.82 -7.17	115.18 12.45 -3.88	115.96 11.86 -16.27	117.24 10.27 -26.13	115.12 9.94 -26.90	113.87 9.47 -29.81	112.33 8.40 -38.79	112.33 8.43 -38.55	115.15 8.49 -42.36	122.70 11.57 -19.31	149.58 15.69 -13.20	139.81 15.14 -6.35	132.48 13.93 -9.69	123.00 12.66 -12.21	117.62 10.91 -27.08	113.76 8.37 -42.44	71.18 5.83 -9.27
WALDEN___HYDRO 24148	55.87 2.80 -2.10	46.86 2.27 0.01	49.02 2.35 -2.25	45.21 1.91 0.00	45.44 2.04 0.00	55.84 2.91 0.00	86.38 6.28 0.43	103.77 8.17 0.48	106.71 8.40 0.54	101.71 8.17 -5.70	106.33 7.20 -18.29	107.10 6.97 -21.85	97.72 6.64 -16.50	101.29 5.93 -30.22	95.81 5.88 -24.58	95.93 5.98 -25.65	104.42 7.99 -4.61	131.01 10.62 0.30	128.38 10.41 0.35	118.11 9.58 0.33	106.38 8.54 0.29	95.29 7.48 -8.18	77.85 5.79 -9.11	68.60 3.25 -9.27
WARRENSBURG___ 23737	57.00 3.92 -2.10	48.16 3.57 0.00	50.17 3.46 -2.29	46.34 3.03 0.00	46.48 3.08 0.00	57.26 4.34 0.00	87.29 6.76 0.00	100.79 4.71 0.00	104.58 5.73 0.00	99.90 6.06 -6.01	104.71 5.34 -18.53	105.58 5.24 -22.06	96.29 4.92 -16.79	99.88 4.36 -30.37	94.28 4.12 -24.80	94.34 4.18 -25.85	102.10 5.33 -4.95	128.53 7.84 0.00	125.06 6.74 0.00	115.07 6.21 0.00	104.91 6.77 0.00	93.87 5.73 -8.51	76.40 4.15 -9.29	70.15 4.60 -9.48
WATERSIDE___6 8 9 23538	57.06 3.98 -2.11	47.76 3.17 0.00	49.96 3.29 -2.26	46.08 2.77 0.00	46.30 2.91 0.00	56.84 3.92 0.00	87.83 7.73 0.42	104.93 9.32 0.47	108.09 9.79 0.53	110.63 9.75 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.95 7.91 -23.46	105.33 7.04 -33.15	105.95 7.06 -33.54	103.48 7.07 -32.10	106.00 9.55 -4.62	132.96 12.55 0.28	129.92 11.95 0.34	119.65 11.10 0.32	108.05 10.21 0.29	96.81 9.00 -8.19	79.18 7.11 -9.12	70.12 4.77 -9.28
WEST BABYLON___IC 23714	57.66 4.59 -2.10	47.97 3.39 0.01	50.75 4.09 -2.25	46.64 3.33 0.00	47.09 3.69 0.00	57.11 4.18 0.00	90.49 10.39 0.42	115.94 12.68 -7.17	115.68 12.95 -3.88	116.40 12.30 -16.27	117.65 10.67 -26.13	115.51 10.33 -26.90	114.24 9.84 -29.81	112.73 8.79 -38.79	112.66 8.76 -38.55	115.47 8.81 -42.36	123.07 11.94 -19.31	149.82 15.93 -13.20	140.17 15.50 -6.35	132.92 14.37 -9.69	123.40 13.05 -12.21	117.86 11.15 -27.08	114.08 8.69 -42.44	71.68 6.34 -9.27
WEST CANADA___HYD 24049	51.43 0.46 0.00	45.00 0.40 0.00	44.81 0.40 0.00	43.61 0.30 0.00	43.74 0.35 0.00	53.40 0.48 0.00	81.33 0.81 0.00	96.95 0.86 0.00	99.83 0.99 0.00	88.71 0.88 0.00	81.65 0.81 0.00	79.07 0.78 0.00	75.33 0.75 0.00	65.80 0.65 0.00	66.01 0.65 0.00	65.01 0.71 0.00	92.65 0.83 0.00	121.77 1.09 0.00	119.38 1.06 0.00	109.95 1.09 0.00	99.12 0.98 0.00	80.50 0.88 0.00	63.65 0.69 0.00	56.58 0.50 0.00
WESTERN_NY_WIND 24143	44.86 -6.12 0.00	38.32 -5.57 0.70	36.26 -5.60 2.56	37.76 -5.54 0.00	38.32 -5.08 0.00	46.52 -6.40 0.00	40.89 -10.31 29.33	53.26 -9.80 33.03	51.56 -10.08 37.20	57.37 -9.31 21.15	55.59 -8.49 16.76	56.10 -7.91 14.27	46.83 -7.91 19.85	47.74 -7.04 10.37	42.65 -7.06 15.65	43.07 -7.01 14.22	58.69 -9.73 23.40	87.93 -12.19 20.57	82.55 -11.83 23.93	75.19 -10.89 22.78	68.02 -9.91 20.20	49.17 -7.72 22.73	43.42 -6.48 13.05	35.42 -6.28 14.37
YORK___WARBASSE 23770	57.11 4.03 -2.11	47.80 3.21 0.00	50.05 3.38 -2.26	46.12 2.81 0.00	46.35 2.95 0.00	56.84 3.92 0.00	87.83 7.73 0.42	105.02 9.42 0.47	108.09 9.79 0.53	110.72 9.84 -13.04	107.71 8.57 -18.30	108.44 8.30 -21.86	105.88 7.83 -23.46	105.26 6.97 -33.15	105.88 6.99 -33.54	103.42 7.01 -32.10	106.00 9.55 -4.62	133.21 12.79 0.28	130.04 12.07 0.34	119.86 11.32 0.32	108.35 10.50 0.29	97.21 9.40 -8.19	79.31 7.24 -9.12	70.18 4.82 -9.28