

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/02/2014

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	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.72 3.05 0.00	61.41 3.09 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.18 12.30 1.91	168.89 11.91 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
74TH STREET_GT_1 24260	52.07 3.36 0.00	50.39 3.12 0.00	56.58 3.20 0.00	55.78 3.11 0.00	61.52 3.21 0.00	61.95 3.39 0.00	128.52 7.56 1.00	161.60 10.50 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.63 15.85 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.70 10.69 1.88	121.88 9.40 0.86	72.67 4.95 0.11
74TH STREET_GT_2 24261	52.07 3.36 0.00	50.39 3.12 0.00	56.58 3.20 0.00	55.78 3.11 0.00	61.52 3.21 0.00	61.95 3.39 0.00	128.52 7.56 1.00	161.60 10.50 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.63 15.85 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.70 10.69 1.88	121.88 9.40 0.86	72.67 4.95 0.11
ADK HUDSON___FALLS 24011	51.88 3.16 0.00	50.25 2.98 0.00	56.63 3.26 0.00	55.88 3.21 0.00	61.88 3.56 0.00	62.30 3.75 0.00	129.47 8.30 0.78	160.05 8.68 0.96	135.52 8.32 0.93	162.49 10.71 1.29	164.50 11.14 1.31	178.25 11.92 1.48	180.39 11.09 1.49	167.85 10.48 1.38	165.07 10.30 1.35	152.79 10.35 1.20	186.30 11.80 1.53	261.23 15.85 2.10	224.47 13.62 1.78	204.24 12.21 1.69	190.14 11.20 1.56	174.77 9.34 1.46	119.81 7.14 0.67	72.90 5.15 0.08
ADK RESOURCE___RCVRY 23798	53.24 4.53 0.00	51.57 4.30 0.00	58.08 4.70 0.00	57.30 4.64 0.00	63.39 5.07 0.00	63.76 5.21 0.00	132.50 11.34 0.80	164.76 13.41 0.98	139.60 12.43 0.95	167.20 15.45 1.32	169.26 15.93 1.34	183.24 16.94 1.51	185.50 16.23 1.52	172.58 15.24 1.41	169.73 14.99 1.38	157.21 14.80 1.23	191.20 16.73 1.56	266.85 21.52 2.15	230.36 19.55 1.82	209.62 17.63 1.73	195.51 16.60 1.60	179.75 14.35 1.50	123.42 10.77 0.68	74.53 6.78 0.08
ADK S GLENS___FALLS 24028	51.88 3.16 0.00	50.25 2.98 0.00	56.63 3.26 0.00	55.88 3.21 0.00	61.88 3.56 0.00	62.30 3.75 0.00	129.47 8.30 0.78	160.05 8.68 0.96	135.52 8.32 0.93	162.49 10.71 1.29	164.50 11.14 1.31	178.25 11.92 1.48	180.39 11.09 1.49	167.85 10.48 1.38	165.07 10.30 1.35	152.79 10.35 1.20	186.30 11.80 1.53	261.23 15.85 2.10	224.47 13.62 1.78	204.24 12.21 1.69	190.14 11.20 1.56	174.77 9.34 1.46	119.81 7.14 0.67	72.90 5.15 0.08
ADK_NYS___DAM 23527	52.41 3.70 0.00	50.76 3.50 0.00	57.22 3.85 0.00	56.46 3.79 0.00	62.40 4.08 0.00	62.71 4.16 0.00	130.19 9.02 0.79	162.17 10.82 0.97	137.05 9.87 0.95	164.15 12.39 1.31	166.02 12.69 1.33	180.07 13.76 1.50	182.25 12.97 1.51	169.74 12.39 1.40	166.94 12.19 1.37	154.49 12.07 1.22	187.85 13.37 1.55	262.66 17.32 2.13	226.33 15.51 1.81	206.14 14.13 1.71	192.28 13.36 1.59	177.09 11.68 1.48	121.50 8.85 0.68	73.31 5.56 0.08
AIR_PRODUCTS___DRP 24190	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08
ALBANY___1 23571	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08
ALBANY___2 23572	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08
ALBANY___3 23573	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08
ALBANY___4 23574	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08

ALBANY___LFGE 323615	51.69 2.97 0.00	50.01 2.74 0.00	56.47 3.09 0.00	55.72 3.05 0.00	61.58 3.26 0.00	61.89 3.34 0.00	128.61 7.44 0.79	159.89 8.53 0.97	134.36 7.17 0.94	160.94 9.18 1.30	162.78 9.44 1.32	176.56 10.24 1.49	179.01 9.73 1.50	166.56 9.20 1.40	163.81 9.05 1.36	151.63 9.20 1.21	184.51 10.03 1.54	258.71 13.35 2.12	222.30 11.47 1.80	202.27 10.26 1.70	188.67 9.74 1.58	173.76 8.34 1.48	119.12 6.46 0.68	72.36 4.61 0.08
ALCOA_RYNLDS___DRP 24188	48.86 0.15 0.00	47.55 0.29 0.00	53.80 0.43 0.00	53.09 0.42 0.00	58.96 0.64 0.00	59.14 0.59 0.00	122.92 0.97 0.00	153.25 0.92 0.00	128.39 0.26 0.00	152.46 -0.61 0.00	153.60 -1.08 0.00	166.81 -1.00 0.00	170.79 0.00 0.00	158.60 -0.16 0.00	155.97 -0.16 0.00	142.49 -1.15 0.00	176.03 0.00 0.00	247.72 0.25 0.00	212.63 0.00 0.00	193.52 -0.19 0.00	180.15 -0.36 0.00	167.56 0.67 0.00	113.68 0.34 0.00	68.17 0.34 0.00
ALLEGHENY___COGEN 23514	47.20 -1.51 0.00	45.57 -1.70 0.00	50.76 -2.61 0.00	50.19 -2.47 0.00	55.46 -2.86 0.00	56.39 -2.17 0.00	55.23 -4.88 61.84	71.06 -5.02 76.25	128.32 -3.20 -3.39	147.19 -10.56 -4.69	144.12 -15.32 -4.76	155.72 -17.46 -5.37	90.90 -14.86 65.03	102.00 -15.87 40.88	85.90 -12.80 57.42	85.00 -10.48 48.16	102.00 -16.90 57.13	231.82 -23.27 -7.62	199.95 -19.14 -6.46	181.43 -18.41 -6.12	168.14 -18.05 -5.68	160.02 -12.18 -5.31	72.50 -4.31 36.53	58.39 -2.91 6.53
ALTONA_WT_PWR 323606	50.71 2.00 0.00	49.34 2.08 0.00	55.72 2.35 0.00	54.93 2.26 0.00	60.88 2.56 0.00	61.25 2.69 0.00	127.45 5.49 0.00	158.88 6.55 0.00	133.51 5.38 0.00	153.53 0.46 0.00	151.58 -3.09 0.00	164.80 -3.02 0.00	168.56 -2.22 0.00	156.38 -2.38 0.00	153.94 -2.19 0.00	140.62 -3.02 0.00	174.27 -1.76 0.00	245.76 -1.72 0.00	210.50 -2.13 0.00	191.59 -2.13 0.00	177.44 -3.07 0.00	168.39 1.50 0.00	117.19 3.86 0.00	70.47 2.64 0.00
AMERICAN_REF_FUEL 24010	43.01 -5.70 0.00	41.55 -5.72 0.00	45.90 -7.47 0.00	45.40 -7.27 0.00	49.92 -8.40 0.00	50.82 -7.73 0.00	50.09 -19.63 52.23	63.11 -24.83 64.39	44.87 -20.63 62.64	42.04 -24.34 86.69	42.04 -24.60 88.03	41.40 -27.18 99.22	43.05 -27.83 99.90	40.07 -25.87 92.82	40.06 -25.44 90.62	40.03 -22.98 80.62	44.81 -28.69 102.54	67.02 -39.60 140.85	59.85 -33.38 119.40	49.88 -30.60 113.24	46.66 -28.89 104.96	41.89 -26.87 98.13	49.96 -18.47 44.90	51.40 -10.92 5.51
ARTHUR_KILL_GT_1 23520	52.03 3.31 0.00	50.44 3.17 0.00	56.75 3.36 0.00	55.99 3.32 0.00	61.70 3.38 0.00	61.89 3.34 0.00	128.15 7.19 1.00	160.86 9.76 1.23	137.04 10.12 1.21	163.95 12.55 1.67	165.97 12.99 1.69	179.49 13.59 1.91	180.31 11.44 1.92	168.24 11.27 1.79	165.62 11.25 1.74	154.00 11.92 1.55	185.85 11.80 1.97	258.62 13.85 2.71	222.44 12.11 2.30	202.97 11.43 2.18	190.59 12.10 2.02	175.03 10.01 1.88	121.43 8.95 0.86	72.34 4.61 0.10
ARTHUR_KILL_2 23512	52.03 3.31 0.00	50.44 3.17 0.00	56.75 3.36 0.00	55.99 3.32 0.00	61.70 3.38 0.00	61.89 3.34 0.00	128.15 7.19 1.00	160.86 9.76 1.23	137.04 10.12 1.21	163.95 12.55 1.67	165.97 12.99 1.69	179.49 13.59 1.91	180.31 11.44 1.92	168.24 11.27 1.79	165.62 11.25 1.74	154.00 11.92 1.55	185.85 11.80 1.97	258.62 13.85 2.71	222.44 12.11 2.30	202.97 11.43 2.18	190.59 12.10 2.02	175.03 10.01 1.88	121.43 8.95 0.86	72.34 4.61 0.10
ARTHUR_KILL_3 23513	51.88 3.16 0.00	50.10 2.84 0.00	56.26 2.88 0.00	55.46 2.79 0.00	61.12 2.80 0.00	61.53 2.98 0.00	127.77 6.83 1.00	160.70 9.60 1.23	136.93 10.00 1.20	163.96 12.55 1.66	165.81 12.83 1.69	179.17 13.25 1.90	180.32 11.44 1.91	168.25 11.27 1.78	165.47 11.09 1.74	153.73 11.63 1.54	186.04 11.98 1.96	259.38 14.60 2.70	223.10 12.76 2.29	203.37 11.82 2.17	190.60 12.10 2.01	174.86 9.84 1.88	121.32 8.85 0.86	72.34 4.61 0.11
ASHOKAN____ 23654	51.29 2.58 0.00	49.68 2.41 0.00	55.99 2.61 0.00	55.20 2.53 0.00	61.06 2.74 0.00	61.60 3.04 0.00	126.98 5.97 0.95	159.23 8.07 1.17	134.42 7.43 1.14	162.20 10.71 1.58	166.21 13.14 1.60	182.63 16.62 1.80	184.51 15.54 1.82	171.98 14.92 1.69	168.68 14.21 1.65	156.83 14.66 1.47	191.94 17.77 1.86	271.90 26.98 2.56	232.36 21.91 2.17	211.81 20.15 2.06	197.38 18.77 1.91	180.97 15.86 1.78	123.85 11.33 0.82	73.84 6.11 0.10
ASTORIA_EAST_ENERGY_CC1 323581	52.47 3.75 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.20 3.53 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.44 10.51 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.00 12.13 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.59 12.49 1.54	186.75 12.68 1.96	259.38 14.60 2.70	223.10 12.76 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.11 9.63 0.85	73.02 5.29 0.10
ASTORIA_EAST_ENERGY_CC2 323582	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.44 10.51 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.00 12.13 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.59 12.49 1.54	186.75 12.68 1.96	259.38 14.60 2.70	223.10 12.76 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT2_1 24094	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT2_2 24095	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT2_3 24096	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT2_4 24097	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT3_1 24098	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10

ASTORIA_GT3_2 24099	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT3_3 24100	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT3_4 24101	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT4_1 24102	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT4_2 24103	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT4_3 24104	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT4_4 24105	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT_1 23523	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT_10 24110	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.07 10.97 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.13 15.35 2.70	223.53 13.19 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.34 9.86 0.85	72.95 5.22 0.10
ASTORIA_GT_11 24225	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.07 10.97 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.13 15.35 2.70	223.53 13.19 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.34 9.86 0.85	72.95 5.22 0.10
ASTORIA_GT_12 24226	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.07 10.97 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.13 15.35 2.70	223.53 13.19 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.34 9.86 0.85	72.95 5.22 0.10
ASTORIA_GT_13 24227	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.07 10.97 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.13 15.35 2.70	223.53 13.19 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.34 9.86 0.85	72.95 5.22 0.10
ASTORIA_GT_5 24106	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT_7 24107	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA_GT_8 24108	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA___2 24149	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10

ASTORIA___3 23516	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.07 10.97 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.13 15.35 2.70	223.53 13.19 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.34 9.86 0.85	72.95 5.22 0.10
ASTORIA___4 23517	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.00 8.05 1.00	161.76 10.66 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.75 13.76 1.68	180.84 14.93 1.90	181.18 12.30 1.91	169.20 12.22 1.78	166.24 11.86 1.74	154.74 12.64 1.54	186.91 12.84 1.96	259.38 14.60 2.70	223.10 12.76 2.29	204.13 12.58 2.17	191.51 13.00 2.01	176.02 11.01 1.88	122.11 9.63 0.85	73.09 5.36 0.10
ASTORIA___5 23518	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.07 10.97 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.06 14.07 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.13 15.35 2.70	223.53 13.19 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.34 9.86 0.85	72.95 5.22 0.10
AST_ENERGY_2_CC3 323677	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.45 12.35 1.54	186.56 12.50 1.96	260.38 15.60 2.70	223.74 13.40 2.29	203.96 12.41 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.88 9.40 0.86	72.67 4.95 0.11
AST_ENERGY_2_CC4 323678	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.45 12.35 1.54	186.56 12.50 1.96	260.38 15.60 2.70	223.74 13.40 2.29	203.96 12.41 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.88 9.40 0.86	72.67 4.95 0.11
ATHENS_STG_1 23668	50.96 2.24 0.00	49.34 2.08 0.00	55.72 2.35 0.00	54.93 2.26 0.00	60.71 2.39 0.00	60.90 2.34 0.00	126.24 5.24 0.95	157.85 6.69 1.17	133.40 6.40 1.14	159.60 8.11 1.58	161.41 8.35 1.60	175.06 9.06 1.81	177.17 8.20 1.82	165.00 7.93 1.69	162.28 7.80 1.65	150.21 8.04 1.47	182.26 8.10 1.87	255.06 10.15 2.56	219.38 8.93 2.17	199.79 8.13 2.06	186.73 8.13 1.91	172.28 7.17 1.79	118.41 5.89 0.82	71.05 3.32 0.10
ATHENS_STG_2 23670	50.96 2.24 0.00	49.34 2.08 0.00	55.72 2.35 0.00	54.93 2.26 0.00	60.71 2.39 0.00	60.90 2.34 0.00	126.24 5.24 0.95	157.85 6.69 1.17	133.40 6.40 1.14	159.60 8.11 1.58	161.41 8.35 1.60	175.06 9.06 1.81	177.17 8.20 1.82	165.00 7.93 1.69	162.28 7.80 1.65	150.21 8.04 1.47	182.26 8.10 1.87	255.06 10.15 2.56	219.38 8.93 2.17	199.79 8.13 2.06	186.73 8.13 1.91	172.28 7.17 1.79	118.41 5.89 0.82	71.05 3.32 0.10
ATHENS_STG_3 23677	50.96 2.24 0.00	49.34 2.08 0.00	55.72 2.35 0.00	54.93 2.26 0.00	60.71 2.39 0.00	60.90 2.34 0.00	126.24 5.24 0.95	157.85 6.69 1.17	133.40 6.40 1.14	159.60 8.11 1.58	161.41 8.35 1.60	175.06 9.06 1.81	177.17 8.20 1.82	165.00 7.93 1.69	162.28 7.80 1.65	150.21 8.04 1.47	182.26 8.10 1.87	255.06 10.15 2.56	219.38 8.93 2.17	199.79 8.13 2.06	186.73 8.13 1.91	172.28 7.17 1.79	118.41 5.89 0.82	71.05 3.32 0.10
BABYLON_RES_REC 323704	94.56 4.97 -40.88	71.12 4.73 -19.13	70.60 5.02 -12.21	68.65 4.90 -11.08	72.73 5.19 -9.22	92.75 5.38 -28.82	140.11 11.59 -6.56	166.18 15.08 1.23	164.42 14.60 -21.69	173.72 17.75 -2.91	193.44 18.09 -20.68	192.72 18.79 -6.11	193.13 16.75 -5.60	184.62 16.51 -9.36	179.99 16.24 -7.63	179.62 16.51 -19.46	213.11 18.13 -18.95	277.89 24.27 -6.15	248.73 21.05 -15.05	238.03 19.00 -25.32	226.09 18.42 -27.16	202.31 15.86 -19.55	171.44 12.58 -45.53	146.36 5.92 -71.61
BARRETT_IC_1 23704	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19
BARRETT_IC_10 23701	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.61 12.49 1.22	165.57 12.18 -25.26	170.69 14.70 -2.93	214.87 14.22 -45.98	217.01 15.61 -33.59	217.40 13.83 -32.79	213.27 13.65 -40.86	210.99 13.43 -41.44	211.38 13.21 -54.53	243.63 13.74 -53.86	286.22 17.83 -20.92	271.93 15.32 -43.99	278.87 13.96 -71.19	259.15 13.71 -64.93	249.47 11.68 -70.90	199.50 9.98 -76.19	159.61 5.70 -86.08
BARRETT_IC_11 23702	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.61 12.49 1.22	165.57 12.18 -25.26	170.69 14.70 -2.93	214.87 14.22 -45.98	217.01 15.61 -33.59	217.40 13.83 -32.79	213.27 13.65 -40.86	210.99 13.43 -41.44	211.38 13.21 -54.53	243.63 13.74 -53.86	286.22 17.83 -20.92	271.93 15.32 -43.99	278.87 13.96 -71.19	259.15 13.71 -64.93	249.47 11.68 -70.90	199.50 9.98 -76.19	159.61 5.70 -86.08
BARRETT_IC_12 23703	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.61 12.49 1.22	165.57 12.18 -25.26	170.69 14.70 -2.93	214.87 14.22 -45.98	217.01 15.61 -33.59	217.40 13.83 -32.79	213.27 13.65 -40.86	210.99 13.43 -41.44	211.38 13.21 -54.53	243.63 13.74 -53.86	286.22 17.83 -20.92	271.93 15.32 -43.99	278.87 13.96 -71.19	259.15 13.71 -64.93	249.47 11.68 -70.90	199.50 9.98 -76.19	159.61 5.70 -86.08
BARRETT_IC_2 23705	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19
BARRETT_IC_3 23706	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19
BARRETT_IC_4 23707	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19

BARRETT_IC_5 23708	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19
BARRETT_IC_6 23709	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19
BARRETT_IC_7 23710	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19
BARRETT_IC_8 23711	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19
BARRETT_IC_9 23700	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.61 12.49 1.22	165.57 12.18 -25.26	170.69 14.70 -2.93	214.87 14.22 -45.98	217.01 15.61 -33.59	217.40 13.83 -32.79	213.27 13.65 -40.86	210.99 13.43 -41.44	211.38 13.21 -54.53	243.63 13.74 -53.86	286.22 17.83 -20.92	271.93 15.32 -43.99	278.87 13.96 -71.19	259.15 13.71 -64.93	249.47 11.68 -70.90	199.50 9.98 -76.19	159.61 5.70 -86.08
BARRETT___1 23545	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.63 12.49 1.20	177.43 12.18 -37.12	170.75 14.70 -2.99	279.71 14.22 -110.82	277.91 15.61 -94.48	277.66 13.83 -93.05	283.11 13.65 -110.70	285.93 13.43 -116.38	289.11 13.21 -132.26	321.00 13.74 -131.23	318.96 17.83 -53.65	336.08 15.32 -108.13	380.55 13.96 -172.88	350.77 13.71 -156.55	363.29 11.68 -184.72	301.45 9.98 -178.14	207.72 5.70 -134.19
BARRETT___2 23546	130.81 4.19 -77.91	125.71 3.97 -74.47	125.71 4.11 -68.22	118.64 4.00 -61.97	114.08 4.20 -51.56	130.81 4.45 -67.81	138.73 9.52 -7.26	163.61 12.49 1.22	165.57 12.18 -25.26	170.69 14.70 -2.93	214.87 14.22 -45.98	217.01 15.61 -33.59	217.40 13.83 -32.79	213.27 13.65 -40.86	210.99 13.43 -41.44	211.38 13.21 -54.53	243.63 13.74 -53.86	286.22 17.83 -20.92	271.93 15.32 -43.99	278.87 13.96 -71.19	259.15 13.71 -64.93	249.47 11.68 -70.90	199.50 9.98 -76.19	159.61 5.70 -86.08
BAYONEEC___CTG1 323682	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.35 3.03 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.75 12.68 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
BAYONEEC___CTG2 323683	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.35 3.03 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.75 12.68 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
BAYONEEC___CTG3 323684	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.35 3.03 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.75 12.68 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
BAYONEEC___CTG4 323685	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.35 3.03 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.75 12.68 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
BAYONEEC___CTG5 323686	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.35 3.03 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.75 12.68 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
BAYONEEC___CTG6 323687	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.35 3.03 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.75 12.68 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
BAYONEEC___CTG7 323688	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.35 3.03 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.75 12.68 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
BAYONEEC___CTG8 323689	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.35 3.03 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.75 12.68 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
BEACON___LESR 323632	51.78 3.07 0.00	50.10 2.84 0.00	56.53 3.15 0.00	55.78 3.11 0.00	61.70 3.38 0.00	61.95 3.39 0.00	128.84 7.69 0.80	160.33 8.99 0.99	134.73 7.56 0.96	161.38 9.65 1.33	163.22 9.91 1.35	177.19 10.90 1.53	179.50 10.25 1.54	167.01 9.69 1.43	164.41 9.68 1.39	152.17 9.77 1.24	185.19 10.74 1.58	259.91 14.60 2.17	223.33 12.54 1.84	203.21 11.23 1.74	189.55 10.65 1.61	174.56 9.17 1.51	119.56 6.91 0.69	72.56 4.82 0.08

BEAVER RIVER___HYD 24048	49.59 0.88 0.00	47.98 0.71 0.00	54.07 0.69 0.00	53.46 0.79 0.00	58.90 0.58 0.00	59.49 0.93 0.00	124.52 2.57 0.00	156.29 3.95 0.00	132.23 4.10 0.00	157.35 4.28 0.00	158.99 4.32 0.00	172.01 4.20 0.00	174.20 3.41 0.00	161.76 3.01 0.00	159.08 2.96 0.00	146.51 2.87 0.00	180.78 4.75 0.00	257.39 9.91 0.00	220.50 7.87 0.00	200.10 6.38 0.00	185.20 4.69 0.00	171.22 4.33 0.00	114.92 1.59 0.00	69.12 1.29 0.00
BEEBEE_GT_13 23619	45.69 -3.02 0.00	44.15 -3.12 0.00	49.27 -4.11 0.00	48.72 -3.95 0.00	53.77 -4.55 0.00	54.51 -4.04 0.00	54.22 -9.02 58.71	69.28 -10.67 72.39	126.95 -8.33 -7.15	153.32 -9.64 -9.89	155.12 -9.59 -10.04	168.05 -11.08 -11.32	99.97 -11.78 59.03	112.49 -10.95 35.31	93.20 -10.93 51.98	90.55 -9.77 43.32	112.91 -12.14 50.98	248.71 -14.84 -16.07	213.91 -12.34 -13.62	194.63 -12.01 -12.92	180.57 -11.92 -11.98	166.73 -11.35 -11.20	71.34 -8.16 33.84	56.62 -5.02 6.20
BETHLEHEM___GRP 23843	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08
BETHLEHEM___GS1 323560	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08
BETHLEHEM___GS2 323561	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08
BETHLEHEM___GS3 323562	51.34 2.63 0.00	49.68 2.41 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.18 2.86 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.96 7.61 0.99	133.20 6.02 0.96	159.24 7.50 1.33	161.21 7.88 1.35	174.85 8.55 1.52	177.28 8.03 1.53	164.95 7.62 1.42	162.23 7.49 1.39	150.16 7.75 1.24	182.56 8.10 1.57	255.95 10.63 2.16	219.93 9.14 1.83	200.31 8.32 1.73	186.84 7.93 1.61	172.23 6.85 1.50	118.20 5.55 0.69	71.82 4.07 0.08
BETHLEHEM___STEEL 23779	43.80 -4.92 0.00	42.26 -5.01 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.91 -7.41 0.00	51.82 -6.73 0.00	55.33 -16.34 50.29	70.22 -20.11 62.00	51.42 -16.40 60.31	50.16 -19.44 83.47	50.26 -19.65 84.76	50.46 -21.81 95.54	52.23 -22.37 96.19	48.43 -20.96 89.37	48.26 -20.61 87.25	47.48 -18.53 77.63	54.25 -23.05 98.73	80.91 -30.94 135.62	71.71 -25.95 114.97	60.66 -24.03 109.03	56.34 -23.11 101.07	50.71 -21.69 94.49	54.91 -15.18 43.24	53.30 -9.22 5.31
BETHPAGE_CC_5 323564	93.39 4.72 -39.95	71.23 4.44 -19.52	70.73 4.75 -12.60	68.69 4.58 -11.44	72.74 4.90 -9.52	92.03 5.04 -28.44	139.06 10.85 -6.26	165.10 14.01 1.23	163.51 13.58 -21.80	172.51 16.54 -2.91	193.12 16.71 -21.74	192.48 17.29 -7.38	193.01 15.38 -6.85	184.81 15.24 -10.81	180.30 14.99 -9.19	179.94 15.22 -21.08	213.13 16.54 -20.56	276.32 22.02 -6.83	247.93 18.92 -16.38	238.39 17.23 -27.43	226.11 16.79 -28.80	203.17 14.35 -21.92	171.42 11.57 -46.52	146.42 6.51 -72.08
BINGHAMTON___COGEN 23790	47.93 -0.78 0.00	46.37 -0.90 0.00	52.10 -1.28 0.00	51.46 -1.21 0.00	56.86 -1.46 0.00	57.21 -1.34 0.00	113.30 -2.80 5.85	141.76 -3.35 7.22	118.67 -2.44 7.02	140.60 -2.75 9.72	142.02 -2.78 9.87	153.50 -3.19 11.12	155.99 -3.59 11.20	145.01 -3.34 10.41	142.68 -3.29 10.16	132.16 -2.44 9.04	160.66 -3.87 11.49	226.98 -4.71 15.79	195.42 -3.82 13.39	177.34 -3.69 12.69	165.14 -3.61 11.77	152.38 -3.51 11.00	105.81 -2.49 5.03	65.72 -1.49 0.62
BLACK RIVER___HYD 24047	49.20 0.49 0.00	47.55 0.29 0.00	53.54 0.16 0.00	52.99 0.32 0.00	58.44 0.12 0.00	59.02 0.47 0.00	123.90 1.95 0.00	155.68 3.35 0.00	131.71 3.58 0.00	157.20 4.13 0.00	158.99 4.32 0.00	171.83 4.02 0.00	173.86 3.08 0.00	161.45 2.70 0.00	158.77 2.65 0.00	146.36 2.72 0.00	180.60 4.57 0.00	257.63 10.15 0.00	220.70 8.08 0.00	200.49 6.78 0.00	185.39 4.88 0.00	171.07 4.17 0.00	114.58 1.25 0.00	68.91 1.08 0.00
BLISS_WT_PWR 323608	46.42 -2.29 0.00	44.71 -2.55 0.00	49.48 -3.89 0.00	48.93 -3.74 0.00	53.94 -4.37 0.00	55.22 -3.34 0.00	65.16 -8.05 48.74	83.55 -8.68 60.10	63.27 -6.40 58.46	64.97 -7.19 80.91	65.55 -6.96 82.16	66.65 -8.55 92.61	68.32 -9.23 93.24	63.24 -8.89 86.63	62.49 -9.06 84.58	60.78 -7.62 75.25	70.82 -9.51 95.70	104.63 -11.38 131.46	92.67 -8.51 111.44	79.51 -8.52 105.69	72.80 -9.75 97.97	65.62 -9.68 91.59	63.83 -7.59 41.91	57.33 -5.36 5.14
BLUE_CIRC_CHEM_DRP 24182	50.52 1.80 0.00	48.92 1.65 0.00	55.30 1.92 0.00	54.51 1.84 0.00	60.30 1.98 0.00	60.43 1.87 0.00	124.93 3.78 0.81	155.75 4.42 1.00	131.38 4.22 0.97	157.08 5.35 1.34	158.86 5.56 1.37	172.99 6.72 1.54	175.37 6.14 1.55	163.34 6.03 1.44	160.65 5.93 1.41	148.56 6.17 1.25	179.71 5.28 1.59	251.98 6.68 2.19	216.52 5.74 1.85	197.38 5.42 1.76	184.12 5.24 1.63	170.04 4.67 1.52	117.05 4.42 0.70	70.53 2.78 0.09
BOC_GAS_DRP 24189	50.52 1.80 0.00	48.92 1.65 0.00	55.30 1.92 0.00	54.51 1.84 0.00	60.30 1.98 0.00	60.43 1.87 0.00	125.30 4.15 0.80	156.36 5.02 0.99	131.78 4.61 0.96	157.55 5.82 1.33	159.35 6.03 1.35	173.01 6.72 1.52	175.39 6.14 1.53	163.36 6.03 1.42	160.66 5.93 1.39	148.58 6.17 1.24	180.26 5.80 1.57	252.74 7.42 2.16	217.39 6.60 1.83	197.99 6.01 1.74	184.68 5.77 1.61	170.57 5.18 1.50	117.06 4.42 0.69	70.53 2.78 0.08
BORALEX_4TH_BRANCH 23824	52.41 3.70 0.00	50.76 3.50 0.00	57.22 3.85 0.00	56.46 3.79 0.00	62.40 4.08 0.00	62.71 4.16 0.00	130.19 9.02 0.79	162.17 10.82 0.97	137.05 9.87 0.95	164.15 12.39 1.31	166.02 12.69 1.33	180.07 13.76 1.50	182.25 12.97 1.51	169.74 12.39 1.40	166.94 12.19 1.37	154.49 12.07 1.22	187.85 13.37 1.55	262.66 17.32 2.13	226.33 15.51 1.81	206.14 14.13 1.71	192.28 13.36 1.59	177.09 11.68 1.48	121.50 8.85 0.68	73.31 5.56 0.08
BOWLINE___1 23526	51.44 2.73 0.00	49.77 2.50 0.00	55.94 2.56 0.00	55.14 2.48 0.00	60.82 2.51 0.00	61.19 2.64 0.00	127.03 6.10 1.01	159.15 8.07 1.25	135.37 8.45 1.22	162.09 10.71 1.68	163.94 10.98 1.71	177.30 11.42 1.93	178.75 9.90 1.94	166.64 9.69 1.80	163.89 9.52 1.76	152.13 10.05 1.57	184.24 10.21 1.99	257.60 12.86 2.74	221.36 11.05 2.32	201.78 10.26 2.20	188.76 10.28 2.04	173.49 8.51 1.91	119.94 7.48 0.87	71.66 3.93 0.11
BOWLINE___2 23595	51.49 2.78 0.00	49.82 2.55 0.00	55.99 2.61 0.00	55.20 2.53 0.00	60.88 2.56 0.00	61.25 2.69 0.00	127.16 6.22 1.01	159.45 8.37 1.25	135.63 8.72 1.22	162.25 10.87 1.68	164.25 11.28 1.71	177.63 11.74 1.93	179.09 10.25 1.94	166.96 10.01 1.80	164.20 9.84 1.76	152.42 10.35 1.57	184.60 10.56 1.99	257.85 13.11 2.74	221.78 11.47 2.32	202.17 10.65 2.20	189.12 10.65 2.04	173.66 8.67 1.91	120.06 7.59 0.87	71.72 4.00 0.11

BROOKHAVEN___DRP 24191	95.36 5.41 -41.24	69.63 5.25 -17.12	69.15 5.60 -10.17	67.33 5.43 -9.23	71.83 5.83 -7.68	92.86 5.98 -28.33	141.62 12.68 -6.98	168.00 16.91 1.24	165.79 16.54 -21.12	175.86 19.89 -2.90	191.30 19.80 -16.83	190.63 20.80 -2.01	190.77 18.45 -1.54	181.81 18.41 -4.65	176.80 18.10 -2.58	176.11 18.24 -14.23	210.00 20.23 -13.74	276.40 24.98 -3.94	245.47 22.11 -10.73	232.71 20.52 -18.47	222.90 20.93 -21.46	196.13 17.36 -11.88	167.84 13.82 -40.68	144.82 7.66 -69.32
BROOKLYN_NAVY_YARD 23515	52.12 3.41 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.27 7.32 1.00	161.46 10.36 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.56 12.50 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.36 10.35 1.88	121.88 9.40 0.86	72.74 5.02 0.11
BROOKLYN___ARMY_DRP 323595	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
BROOME_2_LFGE 323671	47.93 -0.78 0.00	46.37 -0.90 0.00	52.10 -1.28 0.00	51.46 -1.21 0.00	56.86 -1.46 0.00	57.21 -1.34 0.00	113.30 -2.80 5.85	141.76 -3.35 7.22	118.67 -2.44 7.02	140.60 -2.75 9.72	142.02 -2.78 9.87	153.50 -3.19 11.12	155.99 -3.59 11.20	145.01 -3.34 10.41	142.68 -3.29 10.16	132.16 -2.44 9.04	160.66 -3.87 11.49	226.98 -4.71 15.79	195.42 -3.82 13.39	177.34 -3.69 12.69	165.14 -3.61 11.77	152.38 -3.51 11.00	105.81 -2.49 5.03	65.72 -1.49 0.62
BROOME___LFGE 323600	47.93 -0.78 0.00	46.37 -0.90 0.00	52.10 -1.28 0.00	51.46 -1.21 0.00	56.86 -1.46 0.00	57.21 -1.34 0.00	113.30 -2.80 5.85	141.76 -3.35 7.22	118.67 -2.44 7.02	140.60 -2.75 9.72	142.02 -2.78 9.87	153.50 -3.19 11.12	155.99 -3.59 11.20	145.01 -3.34 10.41	142.68 -3.29 10.16	132.16 -2.44 9.04	160.66 -3.87 11.49	226.98 -4.71 15.79	195.42 -3.82 13.39	177.34 -3.69 12.69	165.14 -3.61 11.77	152.38 -3.51 11.00	105.81 -2.49 5.03	65.72 -1.49 0.62
BURROWS___LYONSDAL 23803	49.54 0.83 0.00	47.98 0.71 0.00	54.07 0.69 0.00	53.46 0.79 0.00	59.07 0.76 0.00	59.55 0.99 0.00	124.52 2.57 0.00	155.98 3.65 0.00	131.85 3.72 0.00	157.35 4.28 0.00	158.99 4.32 0.00	172.17 4.36 0.00	174.54 3.75 0.00	162.24 3.49 0.00	159.55 3.43 0.00	147.08 3.44 0.00	180.78 4.75 0.00	256.13 8.66 0.00	219.63 7.01 0.00	199.73 6.01 0.00	185.39 4.88 0.00	171.22 4.33 0.00	115.38 2.04 0.00	69.19 1.36 0.00
CAITHNESS_CC_1 323624	95.21 5.26 -41.24	69.53 5.15 -17.11	68.99 5.45 -10.16	67.21 5.32 -9.23	71.65 5.66 -7.67	92.68 5.80 -28.33	141.25 12.31 -6.98	167.40 16.31 1.24	165.27 16.01 -21.12	175.26 19.29 -2.90	190.82 19.33 -16.82	189.94 20.13 -2.00	190.07 17.76 -1.52	181.17 17.78 -4.64	176.17 17.48 -2.56	175.51 17.66 -14.21	209.11 19.36 -13.72	275.68 24.27 -3.93	244.80 21.47 -10.71	231.93 19.77 -18.44	222.16 20.21 -21.44	195.60 16.85 -11.86	167.48 13.48 -40.66	144.61 7.46 -69.32
CALPINE BETH_PAGE_GT4 24209	93.76 4.72 -40.32	73.27 4.44 -21.56	72.74 4.70 -14.67	70.57 4.58 -13.32	74.24 4.84 -11.08	92.93 5.04 -29.34	138.83 10.85 -6.02	164.81 13.72 1.23	163.70 13.20 -22.37	172.19 16.22 -2.91	196.12 16.09 -25.37	195.56 16.62 -11.13	196.04 14.69 -10.57	188.46 14.60 -15.12	184.28 14.35 -13.81	184.31 14.80 -25.87	217.21 15.85 -25.33	277.35 21.02 -8.84	251.25 18.29 -20.34	244.08 16.66 -33.70	230.69 16.06 -34.12	209.52 13.69 -28.94	175.83 11.11 -51.38	148.65 6.45 -74.38
CALPINE_BETH_PAGE_GT_4 323586	93.76 4.72 -40.32	73.27 4.44 -21.56	72.74 4.70 -14.67	70.57 4.58 -13.32	74.24 4.84 -11.08	92.93 5.04 -29.34	138.83 10.85 -6.02	164.81 13.72 1.23	163.70 13.20 -22.37	172.19 16.22 -2.91	196.12 16.09 -25.37	195.56 16.62 -11.13	196.04 14.69 -10.57	188.46 14.60 -15.12	184.28 14.35 -13.81	184.31 14.80 -25.87	217.21 15.85 -25.33	277.35 21.02 -8.84	251.25 18.29 -20.34	244.08 16.66 -33.70	230.69 16.06 -34.12	209.52 13.69 -28.94	175.83 11.11 -51.38	148.65 6.45 -74.38
CALPINE_BP_GT1 23823	93.76 4.72 -40.32	73.27 4.44 -21.56	72.74 4.70 -14.67	70.57 4.58 -13.32	74.24 4.84 -11.08	92.93 5.04 -29.34	138.83 10.85 -6.02	164.81 13.72 1.23	163.70 13.20 -22.37	172.19 16.22 -2.91	196.12 16.09 -25.37	195.56 16.62 -11.13	196.04 14.69 -10.57	188.46 14.60 -15.12	184.28 14.35 -13.81	184.31 14.80 -25.87	217.21 15.85 -25.33	277.35 21.02 -8.84	251.25 18.29 -20.34	244.08 16.66 -33.70	230.69 16.06 -34.12	209.52 13.69 -28.94	175.83 11.11 -51.38	148.65 6.45 -74.38
CALSPAN___DRP 24200	43.80 -4.92 0.00	42.26 -5.01 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.91 -7.41 0.00	51.82 -6.73 0.00	55.33 -16.34 50.29	70.22 -20.11 62.00	51.42 -16.40 60.31	50.16 -19.44 83.47	50.26 -19.65 84.76	50.46 -21.81 95.54	52.23 -22.37 96.19	48.43 -20.96 89.37	48.26 -20.61 87.25	47.48 -18.53 77.63	54.25 -23.05 98.73	80.91 -30.94 135.62	71.71 -25.95 114.97	60.66 -24.03 109.03	56.34 -23.11 101.07	50.71 -21.69 94.49	54.91 -15.18 43.24	53.30 -9.22 5.31
CANDIGU_WT_PWR 323617	46.13 -2.58 0.00	44.57 -2.69 0.00	49.70 -3.68 0.00	49.09 -3.58 0.00	54.23 -4.08 0.00	54.87 -3.69 0.00	113.54 -8.41 0.00	142.13 -10.20 0.00	119.93 -8.20 0.00	143.12 -9.95 0.00	144.46 -10.21 0.00	156.24 -11.58 0.00	158.83 -11.96 0.00	147.49 -11.27 0.00	145.04 -11.08 0.00	134.16 -9.48 0.00	163.53 -12.49 0.00	231.63 -15.84 0.00	199.44 -13.18 0.00	181.32 -12.40 0.00	168.23 -12.28 0.00	155.21 -11.69 0.00	105.07 -8.27 0.00	62.95 -4.88 0.00
CARR STREET_E_SYR 24060	47.25 -1.46 0.00	45.75 -1.51 0.00	51.51 -1.87 0.00	50.82 -1.84 0.00	56.28 -2.04 0.00	56.56 -1.99 0.00	117.81 -4.15 0.00	147.45 -4.88 0.00	124.41 -3.72 0.00	148.62 -4.44 0.00	150.34 -4.33 0.00	162.94 -4.87 0.00	165.49 -5.30 0.00	153.83 -4.92 0.00	151.28 -4.84 0.00	139.47 -4.17 0.00	170.75 -5.28 0.00	240.81 -6.67 0.00	207.10 -5.53 0.00	188.68 -5.04 0.00	175.46 -5.05 0.00	161.89 -5.00 0.00	109.70 -3.63 0.00	65.66 -2.17 0.00
CARTHAGE___PAPER 23857	49.45 0.73 0.00	47.79 0.52 0.00	53.86 0.48 0.00	53.25 0.58 0.00	58.73 0.41 0.00	59.31 0.76 0.00	124.39 2.44 0.00	156.14 3.81 0.00	132.11 3.98 0.00	157.51 4.44 0.00	159.16 4.49 0.00	172.17 4.36 0.00	174.20 3.41 0.00	161.76 3.01 0.00	159.08 2.96 0.00	146.66 3.02 0.00	180.95 4.92 0.00	257.87 10.39 0.00	220.91 8.28 0.00	200.68 6.96 0.00	185.56 5.05 0.00	171.40 4.51 0.00	114.92 1.59 0.00	69.12 1.29 0.00
CE_DUNWOOD___DRP 24194	51.78 3.07 0.00	50.10 2.84 0.00	56.31 2.93 0.00	55.51 2.84 0.00	61.23 2.91 0.00	61.65 3.10 0.00	127.90 6.95 1.00	160.54 9.45 1.23	136.66 9.73 1.20	163.65 12.25 1.66	165.50 12.52 1.69	179.01 13.10 1.90	180.49 11.62 1.92	168.25 11.27 1.78	165.47 11.09 1.74	153.59 11.50 1.55	185.86 15.10 1.97	259.87 15.10 2.70	223.31 12.97 2.29	203.56 12.01 2.17	190.60 12.10 2.01	175.02 10.01 1.88	120.98 8.50 0.86	72.20 4.48 0.11
CE_MILLWOOD___DRP 24193	51.64 2.92 0.00	50.01 2.74 0.00	56.21 2.83 0.00	55.41 2.74 0.00	61.12 2.80 0.00	61.48 2.93 0.00	127.65 6.70 1.00	160.23 9.14 1.24	136.28 9.35 1.20	163.19 11.79 1.67	165.05 12.07 1.69	178.50 12.59 1.91	179.96 11.09 1.92	167.77 10.80 1.78	165.00 10.62 1.74	153.15 11.06 1.55	185.49 15.10 1.97	259.12 14.35 2.71	222.87 12.54 2.29	203.17 11.62 2.18	190.06 11.56 2.02	174.52 9.51 1.88	120.64 8.16 0.86	72.07 4.34 0.11

CE_NYC2_DRP 24202	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.21 11.11 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.84 14.93 1.90	181.69 12.82 1.91	169.51 12.54 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.34 9.86 0.85	72.95 5.22 0.10
CE_NYC_DRP 24195	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.52 7.56 1.00	161.60 10.50 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.74 13.76 1.69	180.35 14.43 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.86 16.08 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.70 10.69 1.88	121.88 9.40 0.86	72.67 4.95 0.11
CHAFFEE__LFGE 323603	45.01 -3.70 0.00	43.44 -3.83 0.00	47.99 -5.39 0.00	47.45 -5.22 0.00	52.31 -6.01 0.00	53.40 -5.15 0.00	60.10 -12.31 49.54	76.62 -14.62 61.09	57.18 -11.53 59.42	57.36 -13.47 82.23	57.70 -13.46 83.51	58.25 -15.44 94.13	59.96 -16.06 94.77	55.62 -15.09 88.05	55.17 -14.99 85.96	53.95 -13.21 76.48	62.39 -16.37 97.27	92.82 -21.04 133.62	82.34 -17.02 113.27	70.42 -15.88 107.42	64.87 -16.07 99.57	58.29 -15.52 93.09	59.29 -11.44 42.60	55.21 -7.39 5.23
CHATEAUG_WT_PWR 323614	50.46 1.75 0.00	49.11 1.84 0.00	55.46 2.08 0.00	54.67 2.00 0.00	60.59 2.27 0.00	60.96 2.40 0.00	126.84 4.88 0.00	158.12 5.79 0.00	132.87 4.74 0.00	153.53 0.46 0.00	152.04 -2.63 0.00	165.30 -2.51 0.00	169.08 -1.71 0.00	156.86 -1.90 0.00	154.41 -1.71 0.00	141.06 -2.58 0.00	174.81 -1.22 0.00	246.49 -0.99 0.00	211.15 -1.48 0.00	192.16 -1.56 0.00	178.16 -2.35 0.00	168.39 1.50 0.00	116.73 3.40 0.00	70.14 2.31 0.00
CHAT_HIGH_FALL_HYD 323578	50.52 1.80 0.00	49.16 1.89 0.00	55.57 2.19 0.00	54.78 2.11 0.00	60.77 2.45 0.00	61.07 2.52 0.00	127.07 5.12 0.00	158.43 6.10 0.00	133.12 4.99 0.00	154.28 1.22 0.00	152.97 -1.70 0.00	166.30 -1.51 0.00	170.27 -0.51 0.00	157.96 -0.79 0.00	155.50 -0.62 0.00	141.92 -1.72 0.00	176.20 0.18 0.00	248.47 0.99 0.00	212.84 0.21 0.00	193.52 -0.19 0.00	179.44 -1.08 0.00	169.40 2.51 0.00	116.96 3.63 0.00	70.27 2.44 0.00
CHAUTAUQUA__LFGE 323629	43.89 -4.82 0.00	42.40 -4.87 0.00	46.86 -6.51 0.00	46.35 -6.32 0.00	50.97 -7.35 0.00	51.88 -6.68 0.00	59.69 -15.37 46.89	75.47 -19.05 57.82	56.51 -15.38 56.24	56.86 -18.37 77.83	57.22 -18.41 79.04	58.08 -20.65 89.09	59.91 -21.18 89.70	55.57 -19.85 83.34	55.09 -19.68 81.36	53.72 -17.53 72.39	61.96 -22.01 92.06	92.06 -28.95 126.47	80.98 -24.44 107.20	69.38 -22.66 101.67	64.24 -22.03 94.24	57.92 -20.87 88.11	58.17 -14.84 40.32	53.93 -8.95 4.95
CH_MIDHUDSON__DRP 24192	51.93 3.21 0.00	50.25 2.98 0.00	56.53 3.15 0.00	55.78 3.11 0.00	61.58 3.26 0.00	61.89 3.34 0.00	128.56 7.56 0.96	161.36 10.21 1.18	136.85 9.87 1.15	164.03 12.55 1.59	165.89 12.83 1.62	179.58 13.59 1.82	181.41 12.46 1.83	168.96 11.91 1.70	166.17 11.71 1.66	154.08 11.92 1.48	186.83 12.68 1.88	261.73 16.84 2.59	224.90 14.47 2.19	205.00 13.36 2.08	191.59 13.00 1.93	176.10 11.01 1.80	121.36 8.85 0.82	72.55 4.82 0.10
CH_MISC_IPPS 23765	52.07 3.36 0.00	50.43 3.17 0.00	56.74 3.36 0.00	55.94 3.27 0.00	61.82 3.50 0.00	62.13 3.57 0.00	129.02 8.05 0.98	162.09 10.97 1.21	137.58 10.63 1.18	164.91 13.47 1.63	166.94 13.93 1.66	180.72 14.77 1.87	182.39 13.49 1.88	169.86 12.85 1.75	167.06 12.64 1.71	154.90 12.78 1.52	188.00 13.90 1.93	263.40 18.57 2.65	226.33 15.95 2.25	206.30 14.72 2.13	192.79 14.26 1.98	177.22 12.18 1.85	122.01 9.52 0.85	72.82 5.09 0.10
CH_RES_BVR_FALLS 23983	48.67 -0.05 0.00	47.27 0.00 0.00	53.43 0.05 0.00	52.67 0.00 0.00	58.38 0.06 0.00	58.61 0.06 0.00	122.08 0.12 0.00	152.33 0.00 0.00	128.00 -0.13 0.00	152.61 -0.46 0.00	154.05 -0.62 0.00	167.14 -0.67 0.00	170.44 -0.34 0.00	158.28 -0.47 0.00	155.65 -0.47 0.00	142.93 -0.71 0.00	175.50 -0.53 0.00	246.74 -0.74 0.00	211.78 -0.85 0.00	192.75 -0.96 0.00	179.61 -0.90 0.00	166.39 -0.50 0.00	113.11 -0.23 0.00	67.69 -0.14 0.00
CH_RES_NIAGARA 23895	43.01 -5.70 0.00	41.55 -5.72 0.00	45.90 -7.47 0.00	45.40 -7.27 0.00	49.92 -8.40 0.00	50.82 -7.73 0.00	50.09 -19.63 52.23	63.11 -24.83 64.39	44.87 -20.63 62.64	42.04 -24.34 86.69	42.04 -24.60 88.03	41.40 -27.18 99.22	43.05 -27.83 99.90	40.07 -25.87 92.82	40.06 -25.44 90.62	40.03 -22.98 80.62	44.81 -28.69 102.54	67.02 -39.60 140.85	59.85 -33.38 119.40	49.88 -30.60 113.24	46.66 -28.89 104.96	41.89 -26.87 98.13	49.96 -18.47 44.90	51.40 -10.92 5.51
CH_RES_SYRACUSE 23985	47.45 -1.27 0.00	45.94 -1.32 0.00	51.72 -1.66 0.00	51.04 -1.63 0.00	56.45 -1.87 0.00	56.56 -1.99 0.00	118.12 -4.63 -0.80	147.84 -5.48 -0.99	124.74 -4.36 -0.96	149.35 -5.05 -1.33	150.92 -5.10 -1.35	163.63 -5.71 -1.53	166.18 -6.14 -1.54	154.47 -5.71 -1.43	151.90 -5.61 -1.39	140.14 -4.74 -1.24	171.44 -6.17 -1.58	241.97 -7.67 -2.17	208.09 -6.37 -1.84	189.65 -5.81 -1.74	176.34 -5.78 -1.61	162.90 -5.50 -1.51	110.06 -3.97 -0.69	65.48 -2.44 -0.08
CLINTON_WT_PWR 323605	50.46 1.75 0.00	49.11 1.84 0.00	55.46 2.08 0.00	54.67 2.00 0.00	60.59 2.27 0.00	60.96 2.40 0.00	126.84 4.88 0.00	158.12 5.79 0.00	132.87 4.74 0.00	153.53 0.46 0.00	152.04 -2.63 0.00	165.30 -2.51 0.00	169.08 -1.71 0.00	156.86 -1.90 0.00	154.41 -1.71 0.00	141.06 -2.58 0.00	174.81 -1.22 0.00	246.49 -0.99 0.00	211.15 -1.48 0.00	192.16 -1.56 0.00	178.16 -2.35 0.00	168.39 1.50 0.00	116.73 3.40 0.00	70.14 2.31 0.00
CLINTON__LFGE 323618	50.96 2.24 0.00	49.54 2.27 0.00	55.99 2.61 0.00	55.14 2.48 0.00	61.18 2.86 0.00	61.54 2.98 0.00	128.17 6.22 0.00	159.79 7.46 0.00	134.54 6.40 0.00	154.44 1.37 0.00	152.19 -2.48 0.00	165.30 -2.51 0.00	169.08 -1.71 0.00	157.01 -1.74 0.00	154.41 -1.71 0.00	141.06 -2.58 0.00	175.15 -0.88 0.00	246.98 -0.49 0.00	211.57 -1.06 0.00	192.37 -1.35 0.00	178.16 -2.35 0.00	169.23 2.34 0.00	117.98 4.65 0.00	70.89 3.06 0.00
COLONIE_LFGE__ 323577	52.07 3.36 0.00	50.43 3.17 0.00	56.85 3.47 0.00	56.09 3.42 0.00	62.05 3.74 0.00	62.36 3.80 0.00	129.57 8.41 0.79	160.81 9.45 0.97	135.64 8.45 0.95	162.47 10.71 1.31	164.48 11.14 1.33	178.40 12.09 1.50	180.72 11.44 1.51	168.15 10.80 1.40	165.37 10.62 1.37	153.05 10.63 1.22	186.45 11.98 1.55	261.42 16.08 2.13	224.63 13.81 1.81	204.41 12.41 1.71	190.49 11.56 1.59	175.42 10.01 1.48	120.25 7.59 0.68	72.97 5.22 0.08
CORNELL____ 23752	47.11 -1.61 0.00	45.57 -1.70 0.00	51.24 -2.14 0.00	50.61 -2.05 0.00	55.98 -2.33 0.00	56.39 -2.17 0.00	115.67 -4.15 2.14	144.82 -4.88 2.63	122.12 -3.45 2.56	144.93 -4.59 3.54	146.58 -4.49 3.60	158.38 -5.38 4.06	160.72 -5.98 4.08	149.25 -5.71 3.79	147.11 -5.31 3.70	136.47 -3.87 3.30	166.20 -5.64 4.19	235.28 -6.44 5.76	202.44 -5.31 4.88	184.05 -5.04 4.63	170.98 -5.24 4.29	157.53 -5.35 4.01	107.64 -3.85 1.84	65.30 -2.31 0.23
COXSACKIE__GT 23611	51.39 2.68 0.00	49.72 2.46 0.00	56.10 2.72 0.00	55.30 2.63 0.00	61.18 2.86 0.00	61.54 2.98 0.00	127.85 6.83 0.93	160.32 9.14 1.15	135.47 8.45 1.11	162.55 11.03 1.54	164.55 11.45 1.57	178.46 12.42 1.77	180.45 11.44 1.78	168.05 10.95 1.65	165.13 10.62 1.61	152.98 10.78 1.44	186.18 11.98 1.83	262.03 17.06 2.51	224.97 14.47 2.13	205.06 13.36 2.02	191.09 12.45 1.87	175.67 10.52 1.75	120.47 7.93 0.80	72.21 4.48 0.10

CRESCENT___HYD 24018	52.07 3.36 0.00	50.43 3.17 0.00	56.85 3.47 0.00	56.09 3.42 0.00	62.05 3.74 0.00	62.36 3.80 0.00	129.57 8.41 0.79	160.81 9.45 0.97	135.64 8.45 0.95	162.47 10.71 1.31	164.48 11.14 1.33	178.40 12.09 1.50	180.72 11.44 1.51	168.15 10.80 1.40	165.37 10.62 1.37	153.05 10.63 1.22	186.45 11.98 1.55	261.42 16.08 2.13	224.63 13.81 1.81	204.41 12.41 1.71	190.49 11.56 1.59	175.42 10.01 1.48	120.25 7.59 0.68	72.97 5.22 0.08
CRUCIBLE_METL_DRP 24180	47.45 -1.27 0.00	45.94 -1.32 0.00	51.72 -1.66 0.00	51.04 -1.63 0.00	56.45 -1.87 0.00	56.56 -1.99 0.00	118.12 -4.63 -0.80	147.84 -5.48 -0.99	124.74 -4.36 -0.96	149.35 -5.05 -1.33	150.92 -5.10 -1.35	163.63 -5.71 -1.53	166.18 -6.14 -1.54	154.47 -5.71 -1.43	151.90 -5.61 -1.39	140.14 -4.74 -1.24	171.44 -6.17 -1.58	241.97 -7.67 -2.17	208.09 -6.37 -1.84	189.65 -5.81 -1.74	176.34 -5.78 -1.61	162.90 -5.50 -1.51	110.06 -3.97 -0.69	65.48 -2.44 -0.08
DANC___LFGE 323619	49.20 0.49 0.00	47.55 0.29 0.00	53.54 0.16 0.00	52.99 0.32 0.00	58.44 0.12 0.00	59.02 0.47 0.00	123.90 1.95 0.00	155.68 3.35 0.00	131.71 3.58 0.00	157.20 4.13 0.00	158.99 4.32 0.00	171.83 4.02 0.00	173.86 3.08 0.00	161.45 2.70 0.00	158.77 2.65 0.00	146.36 2.72 0.00	180.60 4.57 0.00	257.63 10.15 0.00	220.70 8.08 0.00	200.49 6.78 0.00	185.39 4.88 0.00	171.07 4.17 0.00	114.58 1.25 0.00	68.91 1.08 0.00
DANSKAMMER___1 23586	52.07 3.36 0.00	50.43 3.17 0.00	56.74 3.36 0.00	55.94 3.27 0.00	61.82 3.50 0.00	62.13 3.57 0.00	129.02 8.05 0.98	162.09 10.97 1.21	137.58 10.63 1.18	164.91 13.47 1.63	166.94 13.93 1.66	180.72 14.77 1.87	182.39 13.49 1.88	169.86 12.85 1.75	167.06 12.64 1.71	154.90 12.78 1.52	188.00 13.90 1.93	263.40 18.57 2.65	226.33 15.95 2.25	206.30 14.72 2.13	192.79 14.26 1.98	177.22 12.18 1.85	122.01 9.52 0.85	72.82 5.09 0.10
DANSKAMMER___2 23589	52.07 3.36 0.00	50.43 3.17 0.00	56.74 3.36 0.00	55.94 3.27 0.00	61.82 3.50 0.00	62.13 3.57 0.00	129.02 8.05 0.98	162.09 10.97 1.21	137.58 10.63 1.18	164.91 13.47 1.63	166.94 13.93 1.66	180.72 14.77 1.87	182.39 13.49 1.88	169.86 12.85 1.75	167.06 12.64 1.71	154.90 12.78 1.52	188.00 13.90 1.93	263.40 18.57 2.65	226.33 15.95 2.25	206.30 14.72 2.13	192.79 14.26 1.98	177.22 12.18 1.85	122.01 9.52 0.85	72.82 5.09 0.10
DANSKAMMER___3 23590	52.07 3.36 0.00	50.43 3.17 0.00	56.74 3.36 0.00	55.94 3.27 0.00	61.82 3.50 0.00	62.13 3.57 0.00	129.02 8.05 0.98	162.09 10.97 1.21	137.58 10.63 1.18	164.91 13.47 1.63	166.94 13.93 1.66	180.72 14.77 1.87	182.39 13.49 1.88	169.86 12.85 1.75	167.06 12.64 1.71	154.90 12.78 1.52	188.00 13.90 1.93	263.40 18.57 2.65	226.33 15.95 2.25	206.30 14.72 2.13	192.79 14.26 1.98	177.22 12.18 1.85	122.01 9.52 0.85	72.82 5.09 0.10
DANSKAMMER___4 23591	52.07 3.36 0.00	50.43 3.17 0.00	56.74 3.36 0.00	55.94 3.27 0.00	61.82 3.50 0.00	62.13 3.57 0.00	129.02 8.05 0.98	162.09 10.97 1.21	137.58 10.63 1.18	164.91 13.47 1.63	166.94 13.93 1.66	180.72 14.77 1.87	182.39 13.49 1.88	169.86 12.85 1.75	167.06 12.64 1.71	154.90 12.78 1.52	188.00 13.90 1.93	263.40 18.57 2.65	226.33 15.95 2.25	206.30 14.72 2.13	192.79 14.26 1.98	177.22 12.18 1.85	122.01 9.52 0.85	72.82 5.09 0.10
DANSKAMMER___DIESEL 23592	52.07 3.36 0.00	50.43 3.17 0.00	56.74 3.36 0.00	55.94 3.27 0.00	61.82 3.50 0.00	62.13 3.57 0.00	129.02 8.05 0.98	162.09 10.97 1.21	137.58 10.63 1.18	164.91 13.47 1.63	166.94 13.93 1.66	180.72 14.77 1.87	182.39 13.49 1.88	169.86 12.85 1.75	167.06 12.64 1.71	154.90 12.78 1.52	188.00 13.90 1.93	263.40 18.57 2.65	226.33 15.95 2.25	206.30 14.72 2.13	192.79 14.26 1.98	177.22 12.18 1.85	122.01 9.52 0.85	72.82 5.09 0.10
DASHVILLE___HYD 23610	51.98 3.26 0.00	50.34 3.07 0.00	56.69 3.31 0.00	55.88 3.21 0.00	61.76 3.44 0.00	62.13 3.57 0.00	129.02 8.05 0.98	162.10 10.97 1.21	137.47 10.51 1.17	165.06 13.62 1.62	166.95 13.93 1.65	180.39 14.43 1.86	182.24 13.33 1.87	169.72 12.71 1.74	166.75 12.33 1.70	154.77 12.64 1.51	188.01 13.90 1.92	263.64 18.80 2.64	226.35 15.95 2.24	206.31 14.72 2.12	192.99 14.45 1.97	177.23 12.18 1.84	122.12 9.63 0.84	72.82 5.09 0.10
DELAWARE___LFGE 323621	49.93 1.22 0.00	48.36 1.09 0.00	54.61 1.23 0.00	53.88 1.21 0.00	59.60 1.28 0.00	59.72 1.17 0.00	122.12 2.92 2.76	152.58 3.65 3.40	128.54 3.72 3.31	153.08 4.59 4.57	154.82 4.80 4.65	167.78 5.21 5.24	170.13 4.61 5.27	158.29 4.44 4.90	155.70 4.37 4.78	144.12 4.73 4.25	175.19 4.57 5.41	246.73 6.68 7.43	211.84 5.52 6.30	192.77 5.03 5.98	179.66 4.69 5.54	166.05 4.33 5.18	114.13 3.17 2.37	69.44 1.90 0.29
DOGLEVILLE___HYD 23807	52.22 3.51 0.00	50.62 3.36 0.00	57.11 3.74 0.00	56.41 3.74 0.00	62.40 4.08 0.00	62.65 4.10 0.00	130.36 8.41 0.00	162.54 10.21 0.00	136.85 8.72 0.00	163.62 10.55 0.00	165.49 10.82 0.00	179.56 11.74 0.00	182.74 11.95 0.00	169.86 11.11 0.00	167.05 10.92 0.00	153.84 10.20 0.00	188.35 12.32 0.00	265.05 17.57 0.00	227.29 14.66 0.00	206.90 13.18 0.00	192.79 12.28 0.00	178.40 11.51 0.00	121.05 7.71 0.00	72.58 4.75 0.00
DUNKIRK___1 23563	43.65 -5.07 0.00	42.16 -5.11 0.00	46.60 -6.78 0.00	46.08 -6.59 0.00	50.62 -7.70 0.00	51.47 -7.09 0.00	58.52 -16.22 47.22	74.00 -20.11 58.22	55.10 -16.40 56.63	55.10 -19.59 78.37	55.43 -19.65 79.59	56.13 -21.98 89.71	57.92 -22.55 90.32	53.73 -21.11 83.91	53.43 -20.76 81.92	52.08 -18.67 72.89	59.92 -23.41 92.70	89.19 -30.94 127.34	78.52 -26.16 107.95	67.12 -24.22 102.37	62.15 -23.46 94.90	56.14 -22.03 88.72	57.10 -15.64 40.60	53.49 -9.36 4.98
DUNKIRK___2 23564	43.65 -5.07 0.00	42.16 -5.11 0.00	46.60 -6.78 0.00	46.08 -6.59 0.00	50.62 -7.70 0.00	51.47 -7.09 0.00	58.52 -16.22 47.22	74.00 -20.11 58.22	55.10 -16.40 56.63	55.10 -19.59 78.37	55.43 -19.65 79.59	56.13 -21.98 89.71	57.92 -22.55 90.32	53.73 -21.11 83.91	53.43 -20.76 81.92	52.08 -18.67 72.89	59.92 -23.41 92.70	89.19 -30.94 127.34	78.52 -26.16 107.95	67.12 -24.22 102.37	62.15 -23.46 94.90	56.14 -22.03 88.72	57.10 -15.64 40.60	53.49 -9.36 4.98
DUNKIRK___3 23565	43.55 -5.16 0.00	42.02 -5.25 0.00	46.55 -6.83 0.00	46.03 -6.64 0.00	50.62 -7.70 0.00	51.47 -7.09 0.00	58.23 -16.47 47.26	73.66 -20.41 58.27	54.68 -16.78 56.68	54.58 -20.05 78.44	54.91 -20.10 79.66	55.55 -22.48 89.78	57.33 -23.06 90.39	53.34 -21.44 83.98	52.90 -21.23 81.99	51.73 -18.96 72.95	59.31 -23.94 92.78	88.10 -31.92 127.45	77.79 -26.80 108.04	66.46 -24.80 102.46	61.71 -23.83 94.98	55.74 -22.36 88.79	56.84 -15.87 40.63	53.42 -9.43 4.99
DUNKIRK___4 23566	43.55 -5.16 0.00	42.02 -5.25 0.00	46.55 -6.83 0.00	46.03 -6.64 0.00	50.62 -7.70 0.00	51.47 -7.09 0.00	58.23 -16.47 47.26	73.66 -20.41 58.27	54.68 -16.78 56.68	54.58 -20.05 78.44	54.91 -20.10 79.66	55.55 -22.48 89.78	57.33 -23.06 90.39	53.34 -21.44 83.98	52.90 -21.23 81.99	51.73 -18.96 72.95	59.31 -23.94 92.78	88.10 -31.92 127.45	77.79 -26.80 108.04	66.46 -24.80 102.46	61.71 -23.83 94.98	55.74 -22.36 88.79	56.84 -15.87 40.63	53.42 -9.43 4.99
EAST HAMPTON___GT 23717	99.01 9.06 -41.23	73.14 8.74 -17.13	72.95 9.40 -10.18	71.08 9.16 -9.24	75.92 9.91 -7.69	97.25 10.37 -28.33	151.25 22.32 -6.98	181.72 30.63 1.24	177.57 28.32 -21.12	190.42 34.45 -2.90	205.87 34.34 -16.85	206.93 37.09 -2.03	206.86 34.51 -1.56	196.78 33.35 -4.68	191.99 33.25 -2.61	190.94 33.04 -14.26	229.04 39.24 -13.77	297.45 46.02 -3.95	269.96 46.58 -10.75	254.06 41.83 -18.50	242.62 40.62 -21.49	213.88 35.06 -11.93	178.52 24.47 -40.71	150.53 13.36 -69.34

EAST RIVER___6 23660	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.74 13.76 1.69	180.35 14.43 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.86 16.08 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.53 10.52 1.88	121.77 9.30 0.86	72.61 4.89 0.11
EAST RIVER___7 23524	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.74 13.76 1.69	180.35 14.43 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.86 16.08 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.53 10.52 1.88	121.77 9.30 0.86	72.61 4.89 0.11
EAST_HAMPTON___DIESEL 23722	99.01 9.06 -41.23	73.14 8.74 -17.13	72.95 9.40 -10.18	71.08 9.16 -9.24	75.92 9.91 -7.69	97.25 10.37 -28.33	151.25 22.32 -6.98	181.72 30.63 1.24	177.57 28.32 -21.12	190.42 34.45 -2.90	205.87 34.34 -16.85	206.93 37.09 -2.03	206.86 34.51 -1.56	196.78 33.35 -4.68	191.99 33.25 -2.61	190.94 33.04 -14.26	229.04 39.24 -13.77	297.45 46.02 -3.95	269.96 46.58 -10.75	254.06 41.83 -18.50	242.62 40.62 -21.49	213.88 35.06 -11.93	178.52 24.47 -40.71	150.53 13.36 -69.34
EAST_RIVER___1 323558	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.52 7.56 1.00	161.60 10.50 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.74 13.76 1.69	180.35 14.43 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.86 16.08 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.70 10.69 1.88	121.88 9.40 0.86	72.67 4.95 0.11
EAST_RIVER___2 323559	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.74 13.76 1.69	180.35 14.43 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.86 16.08 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.53 10.52 1.88	121.77 9.30 0.86	72.61 4.89 0.11
EAST___DELAWARE_HYD 23607	51.44 2.73 0.00	49.82 2.55 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.23 2.91 0.00	61.31 2.75 0.00	127.46 6.58 1.08	156.02 5.02 1.33	132.10 5.26 1.29	158.48 7.20 1.79	160.43 7.58 1.81	173.66 7.89 2.04	175.73 7.00 2.06	163.51 6.67 1.91	160.81 6.56 1.87	153.19 11.21 1.66	186.76 12.84 2.11	262.89 18.31 2.90	225.90 15.73 2.46	205.92 14.54 2.33	192.06 13.71 2.16	176.38 11.51 2.02	120.68 8.27 0.93	72.06 4.34 0.11
ELEC_TRO_TEK 24086	88.91 3.90 -36.30	79.10 3.69 -28.14	78.60 3.89 -21.33	75.83 3.79 -19.37	78.40 3.97 -16.12	92.02 4.10 -29.37	134.65 8.79 -3.91	162.84 11.73 1.23	163.90 11.54 -24.23	170.06 14.07 -2.93	208.19 14.53 -38.98	209.03 15.11 -26.11	209.32 13.15 -25.38	204.06 13.02 -32.29	201.16 12.80 -32.24	201.69 13.07 -44.99	234.29 13.90 -44.35	282.43 18.06 -16.89	264.25 15.51 -36.11	266.76 14.33 -58.70	248.95 13.90 -54.54	235.49 11.68 -56.92	190.59 9.86 -67.40	155.19 5.43 -81.93
ELLENBURG_WT_PWR 323604	50.46 1.75 0.00	49.11 1.84 0.00	55.46 2.08 0.00	54.67 2.00 0.00	60.59 2.27 0.00	60.96 2.40 0.00	126.84 4.88 0.00	158.12 5.79 0.00	132.87 4.74 0.00	153.53 0.46 0.00	152.04 -2.63 0.00	165.30 -2.51 0.00	169.08 -1.71 0.00	156.86 -1.90 0.00	154.41 -1.71 0.00	141.06 -2.58 0.00	174.81 -1.22 0.00	246.49 -0.99 0.00	211.15 -1.48 0.00	192.16 -1.56 0.00	178.16 -2.35 0.00	168.39 1.50 0.00	116.73 3.40 0.00	70.14 2.31 0.00
EMPIRE_CC_1 323656	51.39 2.68 0.00	49.77 2.50 0.00	56.15 2.77 0.00	55.41 2.74 0.00	61.23 2.91 0.00	61.48 2.93 0.00	127.59 6.46 0.82	159.23 7.92 1.01	134.32 7.17 0.99	160.73 9.03 1.37	162.56 9.28 1.39	176.32 10.07 1.56	178.60 9.39 1.57	166.18 8.88 1.46	163.43 8.74 1.43	151.28 8.91 1.27	183.91 9.50 1.62	257.38 12.12 2.22	221.58 10.84 1.88	201.62 9.68 1.78	188.24 9.38 1.65	173.52 8.18 1.55	119.08 6.46 0.71	71.81 4.07 0.09
EMPIRE_CC_2 323658	51.39 2.68 0.00	49.77 2.50 0.00	56.15 2.77 0.00	55.41 2.74 0.00	61.23 2.91 0.00	61.48 2.93 0.00	127.59 6.46 0.82	159.23 7.92 1.01	134.32 7.17 0.99	160.73 9.03 1.37	162.56 9.28 1.39	176.32 10.07 1.56	178.60 9.39 1.57	166.18 8.88 1.46	163.43 8.74 1.43	151.28 8.91 1.27	183.91 9.50 1.62	257.38 12.12 2.22	221.58 10.84 1.88	201.62 9.68 1.78	188.24 9.38 1.65	173.52 8.18 1.55	119.08 6.46 0.71	71.81 4.07 0.09
ERIE_WT_PWR 323693	43.80 -4.92 0.00	42.30 -4.96 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.97 -7.35 0.00	51.82 -6.73 0.00	55.45 -16.22 50.29	70.38 -19.95 62.00	51.42 -16.40 60.31	50.16 -19.44 83.47	50.41 -19.49 84.76	50.63 -21.65 95.54	52.23 -22.37 96.19	48.59 -20.79 89.37	48.42 -20.45 87.25	47.63 -18.39 77.63	54.25 -23.05 98.73	80.91 -30.94 135.62	71.92 -25.73 114.97	60.85 -23.83 109.03	56.52 -22.93 101.07	50.88 -21.53 94.49	54.91 -15.18 43.24	53.30 -9.22 5.31
E_CANADA_CAP_HY 24051	49.59 0.88 0.00	47.98 0.71 0.00	54.12 0.75 0.00	53.41 0.74 0.00	59.19 0.88 0.00	59.72 1.17 0.00	124.38 3.66 1.23	153.56 2.74 1.52	129.98 3.33 1.48	155.16 4.13 2.04	157.08 4.49 2.08	169.33 3.86 2.34	171.51 3.08 2.36	159.42 2.86 2.19	156.64 2.65 2.14	144.76 3.02 1.90	177.48 3.87 2.42	251.34 7.18 3.32	215.13 5.32 2.82	195.30 4.26 2.67	183.28 5.24 2.48	168.25 3.67 2.31	114.32 2.04 1.06	69.80 2.11 0.13
E_CANADA_MHWK_HY 24050	52.22 3.51 0.00	50.62 3.36 0.00	57.11 3.74 0.00	56.41 3.74 0.00	62.40 4.08 0.00	62.65 4.10 0.00	130.36 8.41 0.00	162.54 10.21 0.00	136.85 8.72 0.00	163.62 10.55 0.00	165.49 10.82 0.00	179.56 11.74 0.00	182.74 11.95 0.00	169.86 11.11 0.00	167.05 10.92 0.00	153.84 10.20 0.00	188.35 12.32 0.00	265.05 17.57 0.00	227.29 14.66 0.00	206.90 13.18 0.00	192.79 12.28 0.00	178.40 11.51 0.00	121.05 7.71 0.00	72.58 4.75 0.00
E_FISHKILL___LBMP 23776	51.64 2.92 0.00	50.01 2.74 0.00	56.21 2.83 0.00	55.46 2.79 0.00	61.23 2.91 0.00	61.54 2.98 0.00	127.66 6.70 0.99	160.09 8.99 1.22	136.04 9.10 1.19	162.75 11.33 1.65	164.60 11.61 1.67	178.17 12.24 1.88	179.83 10.94 1.90	167.63 10.64 1.76	164.86 10.46 1.72	152.89 10.78 1.53	185.36 11.28 1.95	259.15 14.35 2.67	222.69 12.33 2.27	202.99 11.43 2.15	189.90 11.38 1.99	174.54 9.51 1.86	120.53 8.05 0.85	72.07 4.34 0.10
FAR ROCKAWAY___4 23548	109.92 4.87 -56.33	103.26 4.58 -51.41	103.06 4.81 -44.88	98.12 4.69 -40.76	97.19 4.95 -33.91	111.97 5.21 -48.20	138.66 11.34 -5.37	166.20 15.08 1.21	173.29 14.35 -30.81	173.62 17.60 -2.96	248.36 17.78 -75.91	248.36 19.12 -61.42	248.36 17.24 -60.33	248.36 16.82 -72.79	248.36 16.54 -75.70	248.36 14.66 -90.06	281.11 15.85 -89.23	301.67 18.31 -35.88	325.93 15.73 -73.31	301.67 14.54 -117.68	301.67 14.09 -107.07	248.36 11.85 -122.93	183.35 11.11 -123.91	6.92 -108.60
FARRAGUT___LBMP 323566	52.07 3.36 0.00	50.34 3.07 0.00	56.47 3.09 0.00	55.72 3.05 0.00	61.41 3.09 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.01 14.10 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.77 9.30 0.86	72.61 4.89 0.11

FENNER___WINDPWR 24204	48.62 -0.10 0.00	47.08 -0.19 0.00	53.01 -0.37 0.00	52.35 -0.31 0.00	57.91 -0.41 0.00	58.32 -0.23 0.00	121.83 -0.12 0.00	152.48 0.15 0.00	128.78 0.64 0.00	153.84 0.77 0.00	155.60 0.93 0.00	168.66 0.84 0.00	171.13 0.34 0.00	159.07 0.32 0.00	156.43 0.31 0.00	144.36 0.72 0.00	176.74 0.71 0.00	249.70 2.22 0.00	214.32 1.69 0.00	195.08 1.37 0.00	181.42 0.91 0.00	167.39 0.50 0.00	113.22 -0.11 0.00	67.76 -0.07 0.00
FIBERTEK___ENERGY 23856	47.45 -1.27 0.00	45.94 -1.32 0.00	51.72 -1.66 0.00	51.04 -1.63 0.00	56.45 -1.87 0.00	56.56 -1.99 0.00	118.12 -4.63 -0.80	147.84 -5.48 -0.99	124.74 -4.36 -0.96	149.35 -5.05 -1.33	150.92 -5.10 -1.35	163.63 -5.71 -1.53	166.18 -6.14 -1.54	154.47 -5.71 -1.43	151.90 -5.61 -1.39	140.14 -4.74 -1.24	171.44 -6.17 -1.58	241.97 -7.67 -2.17	208.09 -6.37 -1.84	189.65 -5.81 -1.74	176.34 -5.78 -1.61	162.90 -5.50 -1.51	110.06 -3.97 -0.69	65.48 -2.44 -0.08
FITZPATRICK___ 23598	46.52 -2.19 0.00	45.05 -2.22 0.00	50.76 -2.61 0.00	50.09 -2.58 0.00	55.40 -2.91 0.00	55.69 -2.87 0.00	116.41 -6.22 -0.67	145.55 -7.61 -0.83	122.79 -6.15 -0.80	146.84 -7.34 -1.11	148.53 -7.27 -1.13	161.04 -8.05 -1.28	163.54 -8.53 -1.28	152.17 -7.78 -1.19	149.64 -7.65 -1.16	137.78 -6.89 -1.04	168.72 -8.62 -1.32	237.66 -11.63 -1.81	204.17 -9.99 -1.53	186.07 -9.10 -1.46	173.38 -8.48 -1.35	160.15 -8.01 -1.26	108.36 -5.55 -0.58	64.65 -3.25 -0.07
FORT ORANGE___ 23900	51.49 2.78 0.00	49.82 2.55 0.00	56.26 2.88 0.00	55.46 2.79 0.00	61.35 3.03 0.00	61.60 3.04 0.00	127.96 6.83 0.82	159.39 8.07 1.01	134.07 6.91 0.98	160.43 8.72 1.35	162.42 9.12 1.38	176.16 9.90 1.55	178.44 9.22 1.56	166.03 8.73 1.45	163.44 8.74 1.42	151.29 8.91 1.26	183.93 9.50 1.60	257.64 12.37 2.20	221.60 10.84 1.87	201.63 9.68 1.77	188.07 9.20 1.64	173.37 8.01 1.53	118.98 6.34 0.70	72.02 4.28 0.09
FORT_DRUM_COGEN 23780	49.10 0.39 0.00	47.46 0.19 0.00	53.43 0.05 0.00	52.88 0.21 0.00	58.32 0.00 0.00	58.91 0.35 0.00	123.66 1.71 0.00	155.22 2.89 0.00	131.46 3.33 0.00	156.73 3.67 0.00	158.54 3.87 0.00	171.50 3.69 0.00	173.35 2.57 0.00	161.14 2.38 0.00	158.47 2.35 0.00	146.08 2.44 0.00	180.08 4.05 0.00	257.12 9.64 0.00	220.27 7.64 0.00	199.92 6.20 0.00	184.84 4.33 0.00	170.73 3.84 0.00	114.24 0.90 0.00	68.71 0.88 0.00
FPL FAR_ROCK_GT1 24212	109.92 4.87 -56.33	103.26 4.58 -51.41	103.06 4.81 -44.88	98.12 4.69 -40.76	97.19 4.95 -33.91	111.97 5.21 -48.20	138.66 11.34 -5.37	166.20 15.08 1.21	173.29 14.35 -30.81	173.62 17.60 -2.96	248.36 17.78 -75.91	248.36 19.12 -61.42	248.36 17.24 -60.33	248.36 16.82 -72.79	248.36 16.54 -75.70	248.36 14.66 -90.06	281.11 15.85 -89.23	301.67 18.31 -35.88	301.67 15.73 -73.31	325.93 14.54 -117.68	301.67 14.09 -107.07	301.67 11.85 -122.93	248.36 11.11 -123.91	183.35 6.92 -108.60
FPL FAR_ROCK_GT2 23815	109.92 4.87 -56.33	103.26 4.58 -51.41	103.06 4.81 -44.88	98.12 4.69 -40.76	97.19 4.95 -33.91	111.97 5.21 -48.20	138.66 11.34 -5.37	166.20 15.08 1.21	173.29 14.35 -30.81	173.62 17.60 -2.96	248.36 17.78 -75.91	248.36 19.12 -61.42	248.36 17.24 -60.33	248.36 16.82 -72.79	248.36 16.54 -75.70	248.36 14.66 -90.06	281.11 15.85 -89.23	301.67 18.31 -35.88	301.67 15.73 -73.31	325.93 14.54 -117.68	301.67 14.09 -107.07	301.67 11.85 -122.93	248.36 11.11 -123.91	183.35 6.92 -108.60
FRANKLIN_FALL_HYD 24054	51.15 2.43 0.00	49.72 2.46 0.00	56.15 2.77 0.00	55.35 2.68 0.00	61.29 2.97 0.00	61.71 3.16 0.00	128.53 6.58 0.00	160.55 8.22 0.00	135.30 7.17 0.00	157.51 4.44 0.00	156.68 2.01 0.00	170.16 2.35 0.00	173.69 2.90 0.00	161.14 2.38 0.00	158.47 2.35 0.00	144.93 1.29 0.00	180.08 4.05 0.00	254.89 7.42 0.00	218.37 5.74 0.00	198.36 4.64 0.00	183.39 2.88 0.00	172.57 5.68 0.00	118.20 4.87 0.00	71.02 3.19 0.00
FREEPORT_EQUS_GT1 23764	96.04 4.58 -42.74	79.28 4.30 -27.71	78.80 4.53 -20.89	76.07 4.42 -18.97	78.77 4.67 -15.79	96.16 5.21 -32.75	138.10 10.49 -5.66	164.66 13.55 1.23	165.42 13.20 -24.09	172.06 16.07 -2.92	207.01 16.39 -35.95	206.77 17.13 -21.83	207.13 15.19 -21.15	201.06 14.92 -27.39	197.77 14.67 -26.98	198.11 14.94 -39.53	231.33 16.37 -38.92	284.09 22.02 -14.60	263.15 18.92 -31.61	262.52 17.23 -51.57	246.79 16.79 -49.48	230.18 14.35 -48.93	190.81 11.33 -66.14	155.48 6.31 -81.34
FREEPORT___CT2 23818	96.04 4.58 -42.74	79.28 4.30 -27.71	78.80 4.53 -20.89	76.07 4.42 -18.97	78.77 4.67 -15.79	96.16 4.86 -32.75	138.10 10.49 -5.66	164.66 13.55 1.23	165.42 13.20 -24.09	172.06 16.07 -2.92	207.01 16.39 -35.95	206.77 17.13 -21.83	207.13 15.19 -21.15	201.06 14.92 -27.39	197.77 14.67 -26.98	198.11 14.94 -39.53	231.33 16.37 -38.92	284.09 22.02 -14.60	263.15 18.92 -31.61	262.52 17.23 -51.57	246.79 16.79 -49.48	230.18 14.35 -48.93	190.81 11.33 -66.14	155.48 6.31 -81.34
FULTON COGEN___ 23766	47.25 -1.46 0.00	45.71 -1.56 0.00	51.51 -1.87 0.00	50.82 -1.84 0.00	56.10 -2.22 0.00	56.45 -2.11 0.00	117.32 -4.63 0.00	147.00 -5.34 0.00	123.91 -4.23 0.00	148.16 -4.90 0.00	149.87 -4.80 0.00	162.28 -5.53 0.00	164.80 -5.98 0.00	153.19 -5.56 0.00	150.65 -5.47 0.00	139.04 -4.60 0.00	170.22 -5.80 0.00	240.29 -7.18 0.00	206.45 -6.17 0.00	188.09 -5.62 0.00	175.10 -5.41 0.00	161.55 -5.35 0.00	109.36 -3.97 0.00	65.52 -2.31 0.00
FULTON___LFGE 323630	54.02 5.31 0.00	52.23 4.96 0.00	58.77 5.39 0.00	57.99 5.32 0.00	64.38 6.06 0.00	65.23 6.67 0.00	136.39 15.49 1.05	166.12 15.08 1.30	140.97 14.09 1.26	169.53 18.21 1.74	171.92 19.02 1.77	185.78 19.96 2.00	188.07 19.29 2.01	174.82 17.93 1.87	171.78 17.48 1.82	158.82 16.80 1.62	195.79 21.82 2.06	278.55 33.91 2.83	237.45 27.22 2.40	215.06 23.63 2.28	200.05 21.65 2.11	183.11 18.19 1.97	124.00 11.57 0.90	76.60 8.88 0.11
G.F.CEMENT___DRP 24184	51.88 3.16 0.00	50.25 2.98 0.00	56.63 3.26 0.00	55.88 3.21 0.00	61.88 3.56 0.00	62.30 3.75 0.00	129.47 8.30 0.78	160.05 8.68 0.96	135.52 8.32 0.93	162.49 10.71 1.29	164.50 11.14 1.31	178.25 11.92 1.48	180.39 11.09 1.49	167.85 10.48 1.38	165.07 10.30 1.35	152.79 10.35 1.20	186.30 11.80 1.53	261.23 15.85 2.10	224.47 13.62 1.78	204.24 12.21 1.69	190.14 11.20 1.56	174.77 9.34 1.46	119.81 7.14 0.67	72.90 5.15 0.08
GARDENVILLE___LBMP 24039	43.65 -5.07 0.00	42.16 -5.11 0.00	46.60 -6.78 0.00	46.08 -6.59 0.00	50.74 -7.58 0.00	51.64 -6.91 0.00	54.28 -16.70 50.97	68.77 -20.72 62.84	50.09 -16.92 61.13	48.42 -20.05 84.60	48.50 -20.26 85.91	48.49 -22.48 96.84	50.23 -23.06 97.50	46.74 -21.44 90.58	46.45 -21.23 88.44	46.00 -18.96 78.68	52.19 -23.77 100.07	78.09 -31.92 137.46	69.30 -26.80 116.53	58.41 -24.80 110.51	54.24 -23.83 102.44	48.77 -22.36 95.77	53.87 -15.64 43.82	53.02 -9.43 5.38
GENERAL___MILLS 23808	43.80 -4.92 0.00	42.26 -5.01 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.91 -7.41 0.00	51.82 -6.73 0.00	55.33 -16.34 50.29	70.22 -20.11 62.00	51.42 -16.40 60.31	50.16 -19.44 83.47	50.26 -19.65 84.76	50.46 -21.81 95.54	52.23 -22.37 96.19	48.43 -20.96 89.37	48.26 -20.61 87.25	47.48 -18.53 77.63	54.25 -23.05 98.73	80.91 -30.94 135.62	71.71 -25.95 114.97	60.66 -24.03 109.03	56.34 -23.11 101.07	50.71 -21.69 94.49	54.91 -15.18 43.24	53.30 -9.22 5.31
GE_PLASTICS___DRP 24183	50.46 1.75 0.00	48.92 1.65 0.00	55.25 1.87 0.00	54.51 1.84 0.00	60.24 1.92 0.00	60.43 1.87 0.00	125.30 4.15 0.81	156.36 5.02 0.99	131.65 4.48 0.97	157.40 5.67 1.34	159.19 5.88 1.36	172.82 6.34 1.53	175.22 5.97 1.54	163.20 5.88 1.43	160.50 5.78 1.40	148.43 6.03 1.24	180.25 5.80 1.58	252.72 7.42 2.17	217.16 6.37 1.84	197.78 5.81 1.75	184.67 5.77 1.62	170.38 5.00 1.51	116.95 4.31 0.69	70.53 2.78 0.09

GILBOA___1 23756	50.37 1.66 0.00	48.82 1.56 0.00	55.35 1.98 0.00	54.62 1.95 0.00	60.36 2.04 0.00	60.25 1.70 0.00	124.53 3.78 1.21	155.26 4.42 1.49	130.90 4.22 1.45	156.26 5.21 2.01	158.04 5.41 2.04	171.72 6.21 2.30	174.44 5.97 2.32	162.48 5.88 2.15	159.80 5.78 2.10	147.80 6.03 1.87	178.76 5.11 2.38	250.63 6.42 3.27	215.37 5.52 2.77	196.12 5.03 2.63	183.12 5.05 2.44	169.80 5.18 2.28	116.60 4.31 1.04	70.21 2.51 0.13
GILBOA___2 23757	50.37 1.66 0.00	48.82 1.56 0.00	55.35 1.98 0.00	54.62 1.95 0.00	60.36 2.04 0.00	60.25 1.70 0.00	124.53 3.78 1.21	155.26 4.42 1.49	130.90 4.22 1.45	156.26 5.21 2.01	158.04 5.41 2.04	171.72 6.21 2.30	174.44 5.97 2.32	162.48 5.88 2.15	159.80 5.78 2.10	147.80 6.03 1.87	178.76 5.11 2.38	250.63 6.42 3.27	215.37 5.52 2.77	196.12 5.03 2.63	183.12 5.05 2.44	169.80 5.18 2.28	116.60 4.31 1.04	70.21 2.51 0.13
GILBOA___3 23758	50.37 1.66 0.00	48.82 1.56 0.00	55.35 1.98 0.00	54.62 1.95 0.00	60.36 2.04 0.00	60.25 1.70 0.00	124.53 3.78 1.21	155.26 4.42 1.49	130.90 4.22 1.45	156.26 5.21 2.01	158.04 5.41 2.04	171.72 6.21 2.30	174.44 5.97 2.32	162.48 5.88 2.15	159.80 5.78 2.10	147.80 6.03 1.87	178.76 5.11 2.38	250.63 6.42 3.27	215.37 5.52 2.77	196.12 5.03 2.63	183.12 5.05 2.44	169.80 5.18 2.28	116.60 4.31 1.04	70.21 2.51 0.13
GILBOA___4 23759	50.37 1.66 0.00	48.82 1.56 0.00	55.35 1.98 0.00	54.62 1.95 0.00	60.36 2.04 0.00	60.25 1.70 0.00	124.53 3.78 1.21	155.26 4.42 1.49	130.90 4.22 1.45	156.26 5.21 2.01	158.04 5.41 2.04	171.72 6.21 2.30	174.44 5.97 2.32	162.48 5.88 2.15	159.80 5.78 2.10	147.80 6.03 1.87	178.76 5.11 2.38	250.63 6.42 3.27	215.37 5.52 2.77	196.12 5.03 2.63	183.12 5.05 2.44	169.80 5.18 2.28	116.60 4.31 1.04	70.21 2.51 0.13
GILBOA____ 23599	50.37 1.66 0.00	48.82 1.56 0.00	55.35 1.98 0.00	54.62 1.95 0.00	60.36 2.04 0.00	60.25 1.70 0.00	124.53 3.78 1.21	155.26 4.42 1.49	130.90 4.22 1.45	156.26 5.21 2.01	158.04 5.41 2.04	171.72 6.21 2.30	174.44 5.97 2.32	162.48 5.88 2.15	159.80 5.78 2.10	147.80 6.03 1.87	178.76 5.11 2.38	250.63 6.42 3.27	215.37 5.52 2.77	196.12 5.03 2.63	183.12 5.05 2.44	169.80 5.18 2.28	116.60 4.31 1.04	70.21 2.51 0.13
GINNA____ 23603	43.70 -5.02 0.00	42.26 -5.01 0.00	47.29 -6.09 0.00	46.72 -5.95 0.00	51.67 -6.65 0.00	52.29 -6.26 0.00	48.39 -13.78 59.78	62.02 -16.60 73.71	120.54 -13.45 -5.86	145.11 -16.07 -8.11	146.82 -16.09 -8.24	159.14 -17.95 -9.28	91.09 -18.61 61.08	104.24 -17.30 37.22	85.26 -17.01 53.85	83.30 -15.37 44.98	103.93 -19.01 53.08	235.67 -24.99 -13.18	202.74 -21.05 -11.17	184.75 -19.56 -10.59	171.56 -18.78 -9.82	158.55 -17.52 -9.18	66.22 -12.35 34.76	53.99 -7.53 6.31
GLEN PARK____ 23778	49.30 0.59 0.00	47.64 0.38 0.00	53.65 0.27 0.00	53.09 0.42 0.00	58.49 0.18 0.00	59.14 0.59 0.00	124.26 2.31 0.00	156.14 3.81 0.00	132.11 3.98 0.00	157.65 4.59 0.00	159.62 4.95 0.00	172.50 4.69 0.00	174.38 3.59 0.00	161.93 3.17 0.00	159.24 3.12 0.00	146.80 3.16 0.00	181.14 5.11 0.00	258.62 11.15 0.00	221.55 8.93 0.00	201.27 7.55 0.00	186.11 5.60 0.00	171.74 4.84 0.00	114.80 1.47 0.00	69.05 1.22 0.00
GLENWOOD_IC_1_G5 23712	85.27 3.90 -32.66	72.50 3.64 -21.59	71.86 3.79 -14.69	69.70 3.69 -13.35	73.33 3.91 -11.10	87.75 4.04 -25.16	135.00 9.02 -4.02	163.13 12.03 1.23	162.29 11.78 -22.38	170.68 14.70 -2.92	197.76 15.17 -27.92	198.71 15.77 -15.12	199.31 14.01 -14.52	192.10 13.65 -19.69	188.42 13.58 -18.72	188.40 13.79 -30.97	221.22 14.79 -30.40	276.52 18.06 -10.99	252.68 15.51 -24.54	248.80 14.72 -40.37	234.08 14.97 -38.59	215.97 12.68 -36.40	175.12 10.31 -51.47	147.81 5.56 -74.42
GLENWOOD_IC_2_G1 23688	71.73 3.66 -19.36	64.81 3.41 -14.13	64.10 3.58 -7.15	62.64 3.48 -6.49	67.34 3.62 -5.40	77.67 3.75 -15.37	132.01 8.30 -1.76	162.21 11.11 1.23	159.56 11.14 -20.29	169.76 13.78 -2.91	187.26 14.22 -18.37	190.12 14.93 -7.38	190.79 13.15 -6.85	182.42 12.85 -10.81	177.95 12.64 -9.19	177.79 13.07 -21.08	210.33 13.74 -20.56	271.88 17.57 -6.83	244.11 15.10 -16.38	235.11 13.96 -27.43	220.17 13.90 -25.76	200.49 11.68 -21.92	156.51 9.75 -33.43	138.96 5.22 -65.91
GLENWOOD_IC_3_G1 23689	71.73 3.66 -19.36	64.81 3.41 -14.13	64.10 3.58 -7.15	62.64 3.48 -6.49	67.34 3.62 -5.40	77.67 3.75 -15.37	132.01 8.30 -1.76	162.21 11.11 1.23	159.56 11.14 -20.29	169.76 13.78 -2.91	187.26 14.22 -18.37	190.12 14.93 -7.38	190.79 13.15 -6.85	182.42 12.85 -10.81	177.95 12.64 -9.19	177.79 13.07 -21.08	210.33 13.74 -20.56	271.88 17.57 -6.83	244.11 15.10 -16.38	235.11 13.96 -27.43	220.17 13.90 -25.76	200.49 11.68 -21.92	156.51 9.75 -33.43	138.96 5.22 -65.91
GLENWOOD___4 23550	85.32 3.90 -32.70	72.51 3.64 -21.61	71.88 3.79 -14.71	69.77 3.74 -13.36	73.34 3.91 -11.12	87.78 4.04 -25.19	135.01 9.02 -4.03	163.13 12.03 1.23	162.30 11.78 -22.39	170.68 14.70 -2.92	197.77 15.17 -27.94	198.72 15.77 -15.14	199.32 14.01 -14.53	192.11 13.65 -19.71	188.43 13.58 -18.74	188.41 13.79 -30.98	221.23 14.79 -30.41	277.04 18.57 -11.00	253.14 15.95 -24.55	249.02 14.92 -40.38	234.10 14.97 -38.61	215.99 12.68 -36.42	175.16 10.31 -51.51	147.83 5.56 -74.44
GLENWOOD___5 23614	85.32 3.90 -32.70	72.51 3.64 -21.61	71.88 3.79 -14.71	69.77 3.74 -13.36	73.34 3.91 -11.12	87.78 4.04 -25.19	135.01 9.02 -4.03	163.13 12.03 1.23	162.30 11.78 -22.39	170.68 14.70 -2.92	197.77 15.17 -27.94	198.72 15.77 -15.14	199.32 14.01 -14.53	192.11 13.65 -19.71	188.43 13.58 -18.74	188.41 13.79 -30.98	221.23 14.79 -30.41	277.04 18.57 -11.00	253.14 15.95 -24.55	249.02 14.92 -40.38	234.10 14.97 -38.61	215.99 12.68 -36.42	175.16 10.31 -51.51	147.83 5.56 -74.44
GLOBAL GREEN_PORT_GT1 23814	99.40 9.45 -41.23	73.52 9.12 -17.13	73.38 9.82 -10.18	71.55 9.64 -9.24	76.39 10.38 -7.69	97.72 10.83 -28.33	152.35 23.42 -6.98	183.10 32.00 1.24	178.59 29.34 -21.12	191.48 35.51 -2.90	206.94 35.41 -16.85	208.12 38.27 -2.03	208.05 35.70 -1.56	197.88 34.45 -4.68	193.07 34.34 -2.61	192.07 34.18 -14.26	230.47 40.68 -13.77	297.45 46.02 -3.95	271.64 48.26 -10.75	255.61 43.39 -18.51	244.07 42.07 -21.49	215.21 36.39 -11.93	179.43 25.39 -40.71	151.14 13.97 -69.34
GLOBE___DSASP 323697	42.92 -5.80 0.00	41.45 -5.82 0.00	45.80 -7.58 0.00	45.29 -7.37 0.00	49.80 -8.52 0.00	50.71 -7.84 0.00	49.70 -20.00 52.25	62.47 -25.44 64.42	44.33 -21.14 62.66	41.40 -24.95 86.72	41.39 -25.21 88.07	40.69 -27.85 99.27	42.50 -28.35 99.94	39.38 -26.51 92.86	39.55 -25.91 90.66	39.42 -23.56 80.66	44.05 -29.40 102.58	65.73 -40.83 140.92	58.73 -34.44 119.45	49.05 -31.38 113.29	45.89 -29.61 105.01	41.18 -27.54 98.17	49.60 -18.81 44.92	51.19 -11.13 5.51
GOETHSLN___LBMP 323567	51.83 3.12 0.00	50.10 2.84 0.00	56.26 2.88 0.00	55.46 2.79 0.00	61.12 2.80 0.00	61.54 2.98 0.00	127.78 6.83 1.00	160.70 9.60 1.23	136.93 10.00 1.20	163.96 12.55 1.66	165.81 12.83 1.69	179.17 13.25 1.90	180.32 11.44 1.91	168.25 11.27 1.78	165.47 11.09 1.74	153.73 11.63 1.54	186.04 11.98 1.96	259.38 14.60 2.70	223.10 12.76 2.29	203.37 11.82 2.17	190.78 12.28 2.01	174.86 9.84 1.88	121.32 8.85 0.86	72.34 4.61 0.11
GOODYEAR_LAKE_HYD 323669	49.93 1.22 0.00	48.36 1.09 0.00	54.55 1.17 0.00	53.88 1.21 0.00	59.60 1.28 0.00	59.90 1.35 0.00	123.13 3.54 2.36	153.68 4.26 2.91	129.66 4.36 2.84	154.50 5.35 3.92	156.25 5.56 3.98	169.03 5.71 4.49	171.38 5.12 4.52	159.48 4.93 4.20	156.86 4.85 4.10	145.02 5.02 3.65	176.66 5.28 4.64	249.26 8.15 6.38	214.02 6.80 5.40	194.60 6.01 5.13	181.54 5.77 4.75	167.45 5.00 4.44	114.59 3.29 2.03	69.61 2.03 0.25

GOUDEY___7 23579	47.89 -0.83 0.00	46.37 -0.90 0.00	52.10 -1.28 0.00	51.40 -1.26 0.00	56.86 -1.46 0.00	57.21 -1.34 0.00	112.93 -2.93 6.09	141.32 -3.50 7.51	118.26 -2.56 7.31	140.04 -2.91 10.12	141.45 -2.94 10.27	152.88 -3.35 11.58	155.37 -3.76 11.66	144.43 -3.49 10.83	142.11 -3.44 10.57	131.65 -2.58 9.41	160.02 -4.04 11.97	226.09 -4.95 16.44	194.65 -4.05 13.93	176.63 -3.87 13.21	164.46 -3.80 12.25	151.61 -3.83 11.45	105.37 -2.72 5.24	65.69 -1.49 0.64
GOUDEY___8 23580	47.89 -0.83 0.00	46.32 -0.94 0.00	52.05 -1.33 0.00	51.40 -1.26 0.00	56.80 -1.52 0.00	57.15 -1.41 0.00	112.81 -3.04 6.09	141.16 -3.66 7.51	118.13 -2.70 7.31	139.89 -3.06 10.12	141.31 -3.09 10.27	152.70 -3.53 11.58	155.21 -3.92 11.66	144.28 -3.65 10.83	141.96 -3.58 10.57	131.50 -2.73 9.41	159.84 -4.23 11.97	225.83 -5.21 16.44	194.44 -4.25 13.93	176.43 -4.08 13.21	164.29 -3.97 12.25	151.43 -4.01 11.45	105.27 -2.83 5.24	65.63 -1.56 0.64
GOWANUS_GT1_1 24077	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT1_2 24078	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT1_3 24079	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT1_4 24080	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT1_5 24084	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT1_6 24111	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT1_7 24112	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT1_8 24113	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT2_1 24114	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT2_2 24115	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT2_3 24116	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT2_4 24117	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT2_5 24118	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT2_6 24119	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10

GOWANUS_GT2_7 24120	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT2_8 24121	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT3_1 24122	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT3_2 24123	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT3_3 24124	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT3_4 24125	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT3_5 24126	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT3_6 24127	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT3_7 24128	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT3_8 24129	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT4_1 24130	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT4_2 24131	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT4_3 24132	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT4_4 24133	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT4_5 24134	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT4_6 24135	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10

GOWANUS_GT4_7 24136	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GOWANUS_GT4_8 24137	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
GREENIDGE___3 23582	46.76 -1.95 0.00	45.24 -2.03 0.00	50.60 -2.78 0.00	49.98 -2.68 0.00	55.28 -3.04 0.00	55.86 -2.69 0.00	114.85 -5.73 1.38	144.09 -6.55 1.70	121.35 -5.13 1.65	144.50 -6.28 2.29	146.16 -6.19 2.32	157.98 -7.21 2.62	160.30 -7.85 2.63	149.01 -7.30 2.45	146.55 -7.18 2.39	135.49 -6.03 2.13	165.41 -7.92 2.70	234.61 -9.15 3.71	202.25 -7.23 3.15	183.77 -6.97 2.99	170.34 -7.41 2.77	156.97 -7.34 2.59	106.60 -5.55 1.18	64.30 -3.39 0.15
GREENIDGE___4 23583	46.76 -1.95 0.00	45.24 -2.03 0.00	50.60 -2.78 0.00	49.98 -2.68 0.00	55.28 -3.04 0.00	55.86 -2.69 0.00	114.85 -5.73 1.38	144.09 -6.55 1.70	121.35 -5.13 1.65	144.50 -6.28 2.29	146.16 -6.19 2.32	157.98 -7.21 2.62	160.30 -7.85 2.63	149.01 -7.30 2.45	146.55 -7.18 2.39	135.49 -6.03 2.13	165.41 -7.92 2.70	234.61 -9.15 3.71	202.25 -7.23 3.15	183.77 -6.97 2.99	170.34 -7.41 2.77	156.97 -7.34 2.59	106.60 -5.55 1.18	64.30 -3.39 0.15
GROVEVILLE___HYD 323602	52.17 3.46 0.00	50.53 3.26 0.00	56.85 3.47 0.00	55.99 3.32 0.00	61.88 3.56 0.00	62.24 3.69 0.00	129.27 8.30 0.98	162.39 11.27 1.21	137.97 11.02 1.18	165.36 13.93 1.63	167.24 14.22 1.66	181.06 15.11 1.87	182.73 13.83 1.88	170.35 13.34 1.75	167.37 12.95 1.70	155.19 13.07 1.52	188.54 14.44 1.93	264.14 19.32 2.65	226.98 16.60 2.25	206.71 15.12 2.13	193.34 14.81 1.97	177.57 12.52 1.85	122.24 9.75 0.84	72.95 5.22 0.10
HAMPSHIRE___PAPER_HYD 323593	50.37 1.66 0.00	48.73 1.47 0.00	54.93 1.55 0.00	54.30 1.63 0.00	59.66 1.34 0.00	60.31 1.75 0.00	125.97 4.02 0.00	158.12 5.79 0.00	133.90 5.77 0.00	158.73 5.67 0.00	159.93 5.26 0.00	172.84 5.03 0.00	175.06 4.27 0.00	162.56 3.80 0.00	159.86 3.74 0.00	147.08 3.44 0.00	182.02 5.99 0.00	259.85 12.37 0.00	222.41 9.79 0.00	201.66 7.95 0.00	186.29 5.77 0.00	172.73 5.84 0.00	115.94 2.61 0.00	69.73 1.90 0.00
HARDSCRABBLE_WT_PWR 323673	51.49 2.78 0.00	49.96 2.69 0.00	56.37 2.99 0.00	55.62 2.95 0.00	61.58 3.26 0.00	61.83 3.28 0.00	128.53 6.58 0.00	160.25 7.92 0.00	134.92 6.79 0.00	161.33 8.26 0.00	163.17 8.50 0.00	177.04 9.22 0.00	180.17 9.39 0.00	167.64 8.88 0.00	164.86 8.74 0.00	151.82 8.18 0.00	185.70 9.68 0.00	261.33 13.85 0.00	224.10 11.47 0.00	203.98 10.26 0.00	189.89 9.38 0.00	175.73 8.84 0.00	119.45 6.12 0.00	71.63 3.80 0.00
HARZA MOOSE___RIVER 24016	49.54 0.83 0.00	47.98 0.71 0.00	54.07 0.69 0.00	53.46 0.79 0.00	59.07 0.76 0.00	59.55 0.99 0.00	124.52 2.57 0.00	155.98 3.65 0.00	131.85 3.72 0.00	157.35 4.28 0.00	158.99 4.32 0.00	172.17 4.36 0.00	174.54 3.75 0.00	162.24 3.49 0.00	159.55 3.43 0.00	147.08 3.44 0.00	180.78 4.75 0.00	256.13 8.66 0.00	219.63 7.01 0.00	199.73 6.01 0.00	185.39 4.88 0.00	171.22 4.33 0.00	115.38 2.04 0.00	69.19 1.36 0.00
HEMPSTEAD____ 23647	90.58 4.09 -37.77	74.71 3.83 -23.62	74.18 4.05 -16.75	71.83 3.95 -15.21	75.11 4.14 -12.66	91.53 4.33 -28.64	136.37 9.39 -5.02	163.43 12.33 1.23	163.26 12.18 -22.95	170.99 15.01 -2.92	200.00 15.32 -30.02	200.21 15.95 -16.45	200.62 14.01 -15.83	193.77 13.80 -21.21	190.05 13.58 -20.35	190.23 13.93 -32.66	223.07 14.95 -32.09	278.73 19.55 -11.70	255.36 16.79 -25.94	251.80 15.50 -42.58	236.88 15.17 -41.20	218.62 12.85 -38.88	180.10 10.42 -56.35	150.25 5.70 -76.72
HICKLING___1 23621	47.01 -1.71 0.00	45.42 -1.84 0.00	50.71 -2.67 0.00	50.14 -2.53 0.00	55.40 -2.91 0.00	55.98 -2.58 0.00	110.05 -5.73 6.17	138.02 -6.70 7.61	115.35 -5.38 7.40	136.40 -6.42 10.24	137.78 -6.49 10.40	148.54 -7.55 11.73	150.96 -8.02 11.80	140.17 -7.62 10.97	137.92 -7.49 10.71	127.80 -6.32 9.53	155.47 -8.45 12.12	220.93 -9.91 16.64	190.44 -8.08 14.11	172.58 -7.75 13.38	160.17 -7.94 12.40	147.62 -7.67 11.60	102.25 -5.78 5.31	63.86 -3.32 0.65
HICKLING___2 23622	47.01 -1.71 0.00	45.42 -1.84 0.00	50.71 -2.67 0.00	50.14 -2.53 0.00	55.40 -2.91 0.00	55.98 -2.58 0.00	110.05 -5.73 6.17	138.02 -6.70 7.61	115.35 -5.38 7.40	136.40 -6.42 10.24	137.78 -6.49 10.40	148.54 -7.55 11.73	150.96 -8.02 11.80	140.17 -7.62 10.97	137.92 -7.49 10.71	127.80 -6.32 9.53	155.47 -8.45 12.12	220.93 -9.91 16.64	190.44 -8.08 14.11	172.58 -7.75 13.38	160.17 -7.94 12.40	147.62 -7.67 11.60	102.25 -5.78 5.31	63.86 -3.32 0.65
HIGH FALLS___HY 23754	54.90 6.19 0.00	53.17 5.91 0.00	59.89 6.51 0.00	59.15 6.48 0.00	65.49 7.17 0.00	65.52 6.96 0.00	136.45 15.49 0.99	171.98 20.87 1.22	145.13 18.19 1.19	174.98 23.56 1.65	176.81 23.81 1.67	190.76 24.83 1.88	192.97 24.09 1.90	180.00 23.01 1.76	176.72 22.32 1.72	165.09 22.98 1.53	201.37 27.28 1.95	285.39 40.59 2.68	244.60 34.24 2.27	223.34 31.77 2.15	208.13 29.61 1.99	190.56 25.54 1.86	130.05 17.57 0.85	77.29 9.57 0.10
HILLBURN___GT 23639	51.69 2.97 0.00	50.06 2.79 0.00	56.21 2.83 0.00	55.41 2.74 0.00	61.18 2.86 0.00	61.54 2.98 0.00	127.76 6.83 1.02	160.36 9.29 1.26	136.38 9.48 1.23	163.31 11.95 1.70	165.16 12.22 1.73	178.79 12.92 1.95	180.27 11.44 1.96	168.04 11.11 1.82	165.27 10.92 1.78	153.27 11.21 1.58	185.63 11.62 2.01	259.81 15.10 2.76	223.26 12.97 2.34	203.51 12.01 2.22	190.37 11.91 2.06	174.81 9.84 1.92	120.84 8.39 0.88	72.13 4.41 0.11
HISHELDN_WT_PWR 323625	44.23 -4.48 0.00	42.73 -4.54 0.00	47.40 -5.98 0.00	46.82 -5.85 0.00	51.61 -6.70 0.00	52.46 -6.09 0.00	116.64 -14.64 -9.33	145.70 -18.13 -11.50	124.46 -14.86 -11.19	150.79 -17.75 -15.48	152.61 -17.78 -15.72	165.56 -19.97 -17.72	168.13 -20.50 -17.84	156.28 -19.05 -16.58	153.57 -18.74 -16.18	141.23 -16.81 -14.40	173.21 -21.13 -18.31	244.41 -28.22 -25.16	210.14 -23.81 -21.32	192.05 -21.89 -20.22	178.14 -21.12 -18.75	164.55 -19.86 -17.53	107.52 -13.83 -8.02	60.47 -8.35 -0.98
HOLTSVILLE_IC_1 23690	95.22 5.26 -41.24	69.42 5.06 -17.10	68.91 5.39 -10.15	67.15 5.27 -9.21	71.58 5.60 -7.66	92.62 5.74 -28.33	141.13 12.19 -6.99	167.09 15.99 1.24	165.00 15.76 -21.12	174.95 18.98 -2.90	190.33 18.86 -16.79	189.57 19.79 -1.97	189.71 17.43 -1.50	180.82 17.46 -4.61	175.83 17.17 -2.53	175.19 17.37 -14.18	208.73 19.02 -13.68	275.39 24.00 -3.92	244.37 21.05 -10.68	231.67 19.56 -18.40	221.42 19.50 -21.40	195.23 16.53 -11.81	167.22 13.25 -40.63	144.53 7.39 -69.30
HOLTSVILLE_IC_10 23699	95.62 5.70 -41.21	69.99 5.48 -17.24	69.49 5.82 -10.30	67.71 5.69 -9.35	72.16 6.06 -7.78	93.18 6.27 -28.36	142.32 13.42 -6.95	168.61 17.51 1.24	166.46 17.18 -21.16	176.62 20.66 -2.90	192.48 20.73 -17.07	191.89 21.81 -2.27	192.04 19.46 -1.79	183.06 19.36 -4.95	178.06 19.04 -2.90	177.45 19.25 -14.56	211.38 21.29 -14.06	279.02 27.47 -4.08	247.43 23.81 -11.00	234.69 22.08 -18.90	224.16 21.83 -21.82	197.78 18.52 -12.37	168.95 14.63 -40.99	145.37 8.07 -69.47

HOLTSVILLE_IC_2 23691	95.22 5.26 -41.24	69.42 5.06 -17.10	68.91 5.39 -10.15	67.15 5.27 -9.21	71.58 5.60 -7.66	92.62 5.74 -28.33	141.13 12.19 -6.99	167.09 15.99 1.24	165.00 15.76 -21.12	174.95 18.98 -2.90	190.33 18.86 -16.79	189.57 19.79 -1.97	189.71 17.43 -1.50	180.82 17.46 -4.61	175.83 17.17 -2.53	175.19 17.37 -14.18	208.73 19.02 -13.68	275.39 24.00 -3.92	244.37 21.05 -10.68	231.67 19.56 -18.40	221.42 19.50 -21.40	195.23 16.53 -11.81	167.22 13.25 -40.63	144.53 7.39 -69.30
HOLTSVILLE_IC_3 23692	95.22 5.26 -41.24	69.42 5.06 -17.10	68.91 5.39 -10.15	67.15 5.27 -9.21	71.58 5.60 -7.66	92.62 5.74 -28.33	141.13 12.19 -6.99	167.09 15.99 1.24	165.00 15.76 -21.12	174.95 18.98 -2.90	190.33 18.86 -16.79	189.57 19.79 -1.97	189.71 17.43 -1.50	180.82 17.46 -4.61	175.83 17.17 -2.53	175.19 17.37 -14.18	208.73 19.02 -13.68	275.39 24.00 -3.92	244.37 21.05 -10.68	231.67 19.56 -18.40	221.42 19.50 -21.40	195.23 16.53 -11.81	167.22 13.25 -40.63	144.53 7.39 -69.30
HOLTSVILLE_IC_4 23693	95.22 5.26 -41.24	69.42 5.06 -17.10	68.91 5.39 -10.15	67.15 5.27 -9.21	71.58 5.60 -7.66	92.62 5.74 -28.33	141.13 12.19 -6.99	167.09 15.99 1.24	165.00 15.76 -21.12	174.95 18.98 -2.90	190.33 18.86 -16.79	189.57 19.79 -1.97	189.71 17.43 -1.50	180.82 17.46 -4.61	175.83 17.17 -2.53	175.19 17.37 -14.18	208.73 19.02 -13.68	275.39 24.00 -3.92	244.37 21.05 -10.68	231.67 19.56 -18.40	221.42 19.50 -21.40	195.23 16.53 -11.81	167.22 13.25 -40.63	144.53 7.39 -69.30
HOLTSVILLE_IC_5 23694	95.22 5.26 -41.24	69.42 5.06 -17.10	68.91 5.39 -10.15	67.15 5.27 -9.21	71.58 5.60 -7.66	92.62 5.74 -28.33	141.13 12.19 -6.99	167.09 15.99 1.24	165.00 15.76 -21.12	174.95 18.98 -2.90	190.33 18.86 -16.79	189.57 19.79 -1.97	189.71 17.43 -1.50	180.82 17.46 -4.61	175.83 17.17 -2.53	175.19 17.37 -14.18	208.73 19.02 -13.68	275.39 24.00 -3.92	244.37 21.05 -10.68	231.67 19.56 -18.40	221.42 19.50 -21.40	195.23 16.53 -11.81	167.22 13.25 -40.63	144.53 7.39 -69.30
HOLTSVILLE_IC_6 23695	95.62 5.70 -41.21	69.99 5.48 -17.24	69.49 5.82 -10.30	67.71 5.69 -9.35	72.16 6.06 -7.78	93.18 6.27 -28.36	142.32 13.42 -6.95	168.61 17.51 1.24	166.46 17.18 -21.16	176.62 20.66 -2.90	192.48 20.73 -17.07	191.89 21.81 -2.27	192.04 19.46 -1.79	183.06 19.36 -4.95	178.06 19.04 -2.90	177.45 19.25 -14.56	211.38 21.29 -14.06	279.02 27.47 -4.08	247.43 23.81 -11.00	234.69 22.08 -18.90	224.16 21.83 -21.82	197.78 18.52 -12.37	168.95 14.63 -40.99	145.37 8.07 -69.47
HOLTSVILLE_IC_7 23696	95.62 5.70 -41.21	69.99 5.48 -17.24	69.49 5.82 -10.30	67.71 5.69 -9.35	72.16 6.06 -7.78	93.18 6.27 -28.36	142.32 13.42 -6.95	168.61 17.51 1.24	166.46 17.18 -21.16	176.62 20.66 -2.90	192.48 20.73 -17.07	191.89 21.81 -2.27	192.04 19.46 -1.79	183.06 19.36 -4.95	178.06 19.04 -2.90	177.45 19.25 -14.56	211.38 21.29 -14.06	279.02 27.47 -4.08	247.43 23.81 -11.00	234.69 22.08 -18.90	224.16 21.83 -21.82	197.78 18.52 -12.37	168.95 14.63 -40.99	145.37 8.07 -69.47
HOLTSVILLE_IC_8 23697	95.62 5.70 -41.21	69.99 5.48 -17.24	69.49 5.82 -10.30	67.71 5.69 -9.35	72.16 6.06 -7.78	93.18 6.27 -28.36	142.32 13.42 -6.95	168.61 17.51 1.24	166.46 17.18 -21.16	176.62 20.66 -2.90	192.48 20.73 -17.07	191.89 21.81 -2.27	192.04 19.46 -1.79	183.06 19.36 -4.95	178.06 19.04 -2.90	177.45 19.25 -14.56	211.38 21.29 -14.06	279.02 27.47 -4.08	247.43 23.81 -11.00	234.69 22.08 -18.90	224.16 21.83 -21.82	197.78 18.52 -12.37	168.95 14.63 -40.99	145.37 8.07 -69.47
HOLTSVILLE_IC_9 23698	95.62 5.70 -41.21	69.99 5.48 -17.24	69.49 5.82 -10.30	67.71 5.69 -9.35	72.16 6.06 -7.78	93.18 6.27 -28.36	142.32 13.42 -6.95	168.61 17.51 1.24	166.46 17.18 -21.16	176.62 20.66 -2.90	192.48 20.73 -17.07	191.89 21.81 -2.27	192.04 19.46 -1.79	183.06 19.36 -4.95	178.06 19.04 -2.90	177.45 19.25 -14.56	211.38 21.29 -14.06	279.02 27.47 -4.08	247.43 23.81 -11.00	234.69 22.08 -18.90	224.16 21.83 -21.82	197.78 18.52 -12.37	168.95 14.63 -40.99	145.37 8.07 -69.47
HOWARD_WT_PWR 323690	46.42 -2.29 0.00	44.81 -2.46 0.00	49.85 -3.52 0.00	49.30 -3.37 0.00	54.47 -3.85 0.00	55.33 -3.22 0.00	113.70 -7.31 0.94	142.65 -8.53 1.16	120.34 -6.67 1.13	143.24 -8.27 1.56	144.73 -8.35 1.58	156.29 -9.74 1.78	158.91 -10.08 1.79	147.40 -9.69 1.67	144.96 -9.53 1.63	134.29 -7.90 1.45	163.63 -10.56 1.84	232.33 -12.61 2.53	200.07 -10.41 2.14	181.60 -10.08 2.03	167.98 -10.65 1.89	154.78 -10.35 1.76	104.82 -7.71 0.81	62.98 -4.75 0.10
HQ_GEN_CEDARS 23644	52.75 4.04 0.00	51.09 3.83 0.00	57.59 4.22 0.00	56.93 4.26 0.00	62.40 4.08 0.00	63.18 4.62 0.00	131.83 9.87 0.00	165.43 13.10 0.00	140.17 12.04 0.00	165.46 12.39 0.00	166.12 11.45 0.00	179.56 11.74 0.00	182.05 11.27 0.00	168.76 10.01 0.00	166.12 10.00 0.00	152.55 8.91 0.00	189.58 13.56 0.00	271.00 23.52 0.00	231.77 19.14 0.00	210.17 16.46 0.00	193.68 13.17 0.00	179.92 13.03 0.00	120.81 7.48 0.00	72.72 4.89 0.00
HQ_GEN_CEDARS_PROXY 323590	52.75 4.04 0.00	51.09 3.83 0.00	57.59 4.22 0.00	56.93 4.26 0.00	62.40 4.08 0.00	63.18 4.62 0.00	131.83 9.87 0.00	165.43 13.10 0.00	140.17 12.04 0.00	165.46 12.39 0.00	166.12 11.45 0.00	179.56 11.74 0.00	182.05 11.27 0.00	168.76 10.01 0.00	166.12 10.00 0.00	152.55 8.91 0.00	189.58 13.56 0.00	271.00 23.52 0.00	231.77 19.14 0.00	210.17 16.46 0.00	193.68 13.17 0.00	179.92 13.03 0.00	120.81 7.48 0.00	72.72 4.89 0.00
HQ_GEN_IMPORT 323601	48.76 0.05 0.00	47.46 0.19 0.00	53.70 0.32 0.00	52.99 0.32 0.00	58.78 0.46 0.00	58.97 0.41 0.00	122.81 0.86 0.00	153.25 0.92 0.00	128.26 0.13 0.00	152.76 -0.31 0.00	154.21 -0.46 0.00	167.48 -0.33 0.00	171.13 0.34 0.00	158.91 0.16 0.00	156.28 0.16 0.00	143.07 -0.57 0.00	176.56 0.53 0.00	248.22 0.74 0.00	213.27 0.64 0.00	194.30 0.58 0.00	180.87 0.36 0.00	167.56 0.67 0.00	113.45 0.11 0.00	67.90 0.07 0.00
HQ_GEN_WHEEL 23651	48.76 0.05 0.00	47.46 0.19 0.00	53.70 0.32 0.00	52.99 0.32 0.00	58.78 0.46 0.00	58.97 0.41 0.00	122.81 0.86 0.00	153.25 0.92 0.00	128.26 0.13 0.00	152.76 -0.31 0.00	154.21 -0.46 0.00	167.48 -0.33 0.00	171.13 0.34 0.00	158.91 0.16 0.00	156.28 0.16 0.00	143.07 -0.57 0.00	176.56 0.53 0.00	248.22 0.74 0.00	213.27 0.64 0.00	194.30 0.58 0.00	180.87 0.36 0.00	167.56 0.67 0.00	113.45 0.11 0.00	67.90 0.07 0.00
HUDSON_AVE_GT_3 23810	52.17 3.46 0.00	50.43 3.17 0.00	56.58 3.20 0.00	55.83 3.16 0.00	61.52 3.21 0.00	62.01 3.45 0.00	128.64 7.69 1.00	161.76 10.66 1.23	137.95 11.02 1.20	165.02 13.62 1.66	166.91 13.93 1.69	180.50 14.59 1.90	181.69 12.82 1.91	169.37 12.39 1.78	166.57 12.19 1.74	154.88 12.78 1.54	187.27 13.21 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.73 13.18 2.17	191.86 13.36 2.01	176.02 11.01 1.88	122.00 9.52 0.86	72.74 5.02 0.11
HUDSON_AVE_GT_4 23540	52.17 3.46 0.00	50.43 3.17 0.00	56.58 3.20 0.00	55.83 3.16 0.00	61.52 3.21 0.00	62.01 3.45 0.00	128.64 7.69 1.00	161.76 10.66 1.23	137.95 11.02 1.20	165.02 13.62 1.66	166.91 13.93 1.69	180.50 14.59 1.90	181.69 12.82 1.91	169.37 12.39 1.78	166.57 12.19 1.74	154.88 12.78 1.54	187.27 13.21 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.73 13.18 2.17	191.86 13.36 2.01	176.02 11.01 1.88	122.00 9.52 0.86	72.74 5.02 0.11
HUDSON_AVE_GT_5 23657	52.17 3.46 0.00	50.43 3.17 0.00	56.58 3.20 0.00	55.83 3.16 0.00	61.52 3.21 0.00	62.01 3.45 0.00	128.64 7.69 1.00	161.76 10.66 1.23	137.95 11.02 1.20	165.02 13.62 1.66	166.91 13.93 1.69	180.50 14.59 1.90	181.69 12.82 1.91	169.37 12.39 1.78	166.57 12.19 1.74	154.88 12.78 1.54	187.27 13.21 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.73 13.18 2.17	191.86 13.36 2.01	176.02 11.01 1.88	122.00 9.52 0.86	72.74 5.02 0.11

HUDSON_AVE_10 24168	52.12 3.41 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.27 7.32 1.00	161.46 10.36 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.56 12.50 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.36 10.35 1.88	121.88 9.40 0.86	72.74 5.02 0.11
HUNTER MOUNT___DRP 323613	51.39 2.68 0.00	49.72 2.46 0.00	56.10 2.72 0.00	55.30 2.63 0.00	61.18 2.86 0.00	61.54 2.98 0.00	127.85 6.83 0.93	160.32 9.14 1.15	135.47 8.45 1.11	162.55 11.03 1.54	164.55 11.45 1.57	178.46 12.42 1.77	180.45 11.44 1.78	168.05 10.95 1.65	165.13 10.62 1.61	152.98 10.78 1.44	186.18 11.98 1.83	262.03 17.06 2.51	224.97 14.47 2.13	205.06 13.36 2.02	191.09 12.45 1.87	175.67 10.52 1.75	120.47 7.93 0.80	72.21 4.48 0.10
HUNTINGTON_RES_REC 323705	94.38 4.53 -41.13	68.77 4.26 -17.24	68.16 4.48 -10.30	66.39 4.37 -9.35	70.70 4.61 -7.78	91.67 4.80 -28.32	139.13 10.25 -6.93	163.89 12.80 1.24	162.36 13.08 -21.16	171.74 15.77 -2.90	187.71 15.93 -17.10	186.58 16.46 -2.31	186.63 14.01 -1.83	177.88 14.12 -5.00	172.96 13.89 -2.95	172.61 14.36 -14.61	205.64 15.49 -14.12	271.88 20.30 -4.10	241.31 17.64 -11.04	229.14 16.46 -18.97	218.44 16.06 -21.86	193.03 13.69 -12.45	165.44 11.11 -40.99	143.61 6.31 -69.47
HUNTLEY___63 23557	43.84 -4.87 0.00	42.30 -4.96 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.85 -7.47 0.00	51.76 -6.79 0.00	52.80 -17.07 52.08	66.65 -21.47 64.21	48.12 -17.55 62.46	45.96 -20.67 86.44	46.17 -20.72 87.78	45.71 -23.16 98.94	47.44 -23.73 99.62	44.14 -22.06 92.55	44.07 -21.70 90.36	43.71 -19.53 80.39	48.79 -25.00 102.24	72.87 -34.15 140.45	65.08 -28.49 119.06	54.46 -26.34 112.91	50.76 -25.09 104.66	45.68 -23.37 97.85	52.58 -15.98 44.78	52.70 -9.63 5.50
HUNTLEY___64 23558	43.84 -4.87 0.00	42.30 -4.96 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.85 -7.47 0.00	51.76 -6.79 0.00	52.80 -17.07 52.08	66.65 -21.47 64.21	48.12 -17.55 62.46	45.96 -20.67 86.44	46.17 -20.72 87.78	45.71 -23.16 98.94	47.44 -23.73 99.62	44.14 -22.06 92.55	44.07 -21.70 90.36	43.71 -19.53 80.39	48.79 -25.00 102.24	72.87 -34.15 140.45	65.08 -28.49 119.06	54.46 -26.34 112.91	50.76 -25.09 104.66	45.68 -23.37 97.85	52.58 -15.98 44.78	52.70 -9.63 5.50
HUNTLEY___65 23559	43.84 -4.87 0.00	42.30 -4.96 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.85 -7.47 0.00	51.76 -6.79 0.00	52.80 -17.07 52.08	66.65 -21.47 64.21	48.12 -17.55 62.46	45.96 -20.67 86.44	46.17 -20.72 87.78	45.71 -23.16 98.94	47.44 -23.73 99.62	44.14 -22.06 92.55	44.07 -21.70 90.36	43.71 -19.53 80.39	48.79 -25.00 102.24	72.87 -34.15 140.45	65.08 -28.49 119.06	54.46 -26.34 112.91	50.76 -25.09 104.66	45.68 -23.37 97.85	52.58 -15.98 44.78	52.70 -9.63 5.50
HUNTLEY___66 23560	43.84 -4.87 0.00	42.30 -4.96 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.85 -7.47 0.00	51.76 -6.79 0.00	52.80 -17.07 52.08	66.65 -21.47 64.21	48.12 -17.55 62.46	45.96 -20.67 86.44	46.17 -20.72 87.78	45.71 -23.16 98.94	47.44 -23.73 99.62	44.14 -22.06 92.55	44.07 -21.70 90.36	43.71 -19.53 80.39	48.79 -25.00 102.24	72.87 -34.15 140.45	65.08 -28.49 119.06	54.46 -26.34 112.91	50.76 -25.09 104.66	45.68 -23.37 97.85	52.58 -15.98 44.78	52.70 -9.63 5.50
HUNTLEY___67 23561	43.06 -5.65 0.00	41.64 -5.63 0.00	46.01 -7.37 0.00	45.46 -7.21 0.00	50.10 -8.22 0.00	50.94 -7.61 0.00	51.69 -18.53 51.73	65.40 -23.15 63.78	47.00 -19.09 62.04	44.55 -22.65 85.87	44.74 -22.73 87.20	44.35 -25.18 98.29	46.04 -25.79 98.95	42.84 -23.98 91.94	42.78 -23.58 89.76	42.52 -21.26 79.86	47.88 -26.59 101.57	71.82 -36.14 139.52	63.74 -30.61 118.27	53.46 -28.09 112.16	49.83 -26.71 103.97	44.65 -25.04 97.20	51.52 -17.34 44.48	51.99 -10.38 5.46
HUNTLEY___68 23562	43.06 -5.65 0.00	41.64 -5.63 0.00	46.01 -7.37 0.00	45.46 -7.21 0.00	50.10 -8.22 0.00	50.94 -7.61 0.00	51.69 -18.53 51.73	65.40 -23.15 63.78	47.00 -19.09 62.04	44.55 -22.65 85.87	44.74 -22.73 87.20	44.35 -25.18 98.29	46.04 -25.79 98.95	42.84 -23.98 91.94	42.78 -23.58 89.76	42.52 -21.26 79.86	47.88 -26.59 101.57	71.82 -36.14 139.52	63.74 -30.61 118.27	53.46 -28.09 112.16	49.83 -26.71 103.97	44.65 -25.04 97.20	51.52 -17.34 44.48	51.99 -10.38 5.46
HYLAND___LFGE 323620	47.20 -1.51 0.00	45.57 -1.70 0.00	50.76 -2.61 0.00	50.19 -2.47 0.00	55.46 -2.86 0.00	56.39 -2.17 0.00	55.23 -4.88 61.84	71.06 -5.02 76.25	128.32 -3.20 -3.39	147.19 -10.56 -4.69	144.12 -15.32 -4.76	155.72 -17.46 -5.37	90.90 -14.86 65.03	102.00 -15.87 40.88	85.90 -12.80 57.42	85.00 -10.48 48.16	102.00 -16.90 57.13	231.82 -23.27 -7.62	199.95 -19.14 -6.46	181.43 -18.41 -6.12	168.14 -18.05 -5.68	160.02 -12.18 -5.31	72.50 -4.31 36.53	58.39 -2.91 6.53
INDECK___CORINTH 23802	50.76 2.05 0.00	49.11 1.84 0.00	55.41 2.03 0.00	54.67 2.00 0.00	60.53 2.22 0.00	60.96 2.40 0.00	126.54 5.36 0.77	156.56 5.18 0.95	132.46 5.26 0.93	158.98 7.20 1.28	160.94 7.58 1.30	174.23 7.89 1.47	176.31 7.00 1.48	164.20 6.82 1.38	161.33 6.56 1.34	149.34 6.89 1.19	182.07 7.56 1.52	255.54 10.15 2.09	219.58 8.72 1.77	199.59 7.55 1.68	185.82 6.86 1.56	170.78 5.34 1.45	117.08 4.42 0.67	71.34 3.59 0.08
INDECK___ILION 23567	50.42 1.70 0.00	48.88 1.61 0.00	55.14 1.76 0.00	54.46 1.79 0.00	60.30 1.98 0.00	60.55 1.99 0.00	126.10 4.15 0.00	157.51 5.18 0.00	132.49 4.36 0.00	158.57 5.50 0.00	160.23 5.56 0.00	174.03 6.21 0.00	176.92 6.14 0.00	164.46 5.71 0.00	161.73 5.61 0.00	149.10 5.46 0.00	182.36 6.33 0.00	256.64 9.16 0.00	220.27 7.64 0.00	200.49 6.78 0.00	186.83 6.31 0.00	172.73 5.84 0.00	117.19 3.86 0.00	70.20 2.37 0.00
INDECK___OLEAN 23982	46.62 -2.09 0.00	44.91 -2.36 0.00	49.64 -3.74 0.00	49.14 -3.53 0.00	54.18 -4.14 0.00	55.45 -3.11 0.00	67.62 -7.08 47.26	86.75 -7.31 58.27	66.32 -5.13 56.68	68.96 -5.66 78.44	69.75 -5.26 79.66	71.14 -6.89 89.79	72.88 -7.51 90.40	67.46 -7.30 83.99	66.48 -7.65 82.00	64.37 -6.32 72.96	75.33 -7.92 92.79	111.60 -8.41 127.46	98.63 -5.95 108.05	85.04 -6.21 102.47	77.77 -7.76 94.98	70.09 -8.01 88.80	66.01 -6.69 40.63	57.96 -4.88 4.99
INDECK___OSWEGO 23783	46.86 -1.85 0.00	45.37 -1.89 0.00	51.14 -2.24 0.00	50.46 -2.21 0.00	55.35 -2.97 0.00	55.57 -2.98 0.00	115.49 -6.47 0.00	144.72 -7.61 0.00	121.98 -6.15 0.00	145.72 -7.34 0.00	147.40 -7.27 0.00	159.76 -8.05 0.00	162.25 -8.53 0.00	150.82 -7.93 0.00	148.32 -7.80 0.00	136.75 -6.89 0.00	167.41 -8.62 0.00	236.10 -11.38 0.00	202.85 -9.78 0.00	184.81 -8.91 0.00	172.03 -8.48 0.00	158.88 -8.01 0.00	107.56 -5.78 0.00	64.51 -3.32 0.00
INDECK___YERKES 23781	43.84 -4.87 0.00	42.30 -4.96 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.85 -7.47 0.00	51.76 -6.79 0.00	52.80 -17.07 52.08	66.65 -21.47 64.21	48.12 -17.55 62.46	45.96 -20.67 86.44	46.17 -20.72 87.78	45.71 -23.16 98.94	47.44 -23.73 99.62	44.14 -22.06 92.55	44.07 -21.70 90.36	43.71 -19.53 80.39	48.79 -25.00 102.24	72.87 -34.15 140.45	65.08 -28.49 119.06	54.46 -26.34 112.91	50.76 -25.09 104.66	45.68 -23.37 97.85	52.58 -15.98 44.78	52.70 -9.63 5.50
INDIAN POINT_GT_1 24139	51.54 2.82 0.00	49.91 2.65 0.00	56.10 2.72 0.00	55.25 2.58 0.00	61.00 2.68 0.00	61.36 2.81 0.00	127.41 6.46 1.01	159.92 8.83 1.24	136.02 9.10 1.21	162.88 11.49 1.67	164.73 11.75 1.69	178.15 12.24 1.91	179.63 10.77 1.92	167.44 10.48 1.79	164.68 10.30 1.74	152.87 10.78 1.55	185.15 11.10 1.97	258.62 13.85 2.71	222.44 12.11 2.30	202.77 11.23 2.18	189.69 11.20 2.02	174.18 9.17 1.89	120.40 7.93 0.86	71.86 4.14 0.11

INDIAN POINT_GT_2 23659	51.54 2.82 0.00	49.91 2.65 0.00	56.10 2.72 0.00	55.25 2.58 0.00	61.00 2.68 0.00	61.36 2.81 0.00	127.41 6.46 1.01	159.92 8.83 1.24	136.02 9.10 1.21	162.88 11.49 1.67	164.73 11.75 1.69	178.15 12.24 1.91	179.63 10.77 1.92	167.44 10.48 1.79	164.68 10.30 1.74	152.87 10.78 1.55	185.15 11.10 1.97	258.62 13.85 2.71	222.44 12.11 2.30	202.77 11.23 2.18	189.69 11.20 2.02	174.18 9.17 1.89	120.40 7.93 0.86	71.86 4.14 0.11
INDIAN POINT_GT_3 24019	51.54 2.82 0.00	49.91 2.65 0.00	56.10 2.72 0.00	55.25 2.58 0.00	61.00 2.68 0.00	61.36 2.81 0.00	127.41 6.46 1.01	159.92 8.83 1.24	136.02 9.10 1.21	162.88 11.49 1.67	164.73 11.75 1.69	178.15 12.24 1.91	179.63 10.77 1.92	167.44 10.48 1.79	164.68 10.30 1.74	152.87 10.78 1.55	185.15 11.10 1.97	258.62 13.85 2.71	222.44 12.11 2.30	202.77 11.23 2.18	189.69 11.20 2.02	174.18 9.17 1.89	120.40 7.93 0.86	71.86 4.14 0.11
INDIAN POINT___2 23530	51.44 2.73 0.00	49.77 2.50 0.00	55.94 2.56 0.00	55.14 2.48 0.00	60.82 2.51 0.00	61.19 2.64 0.00	127.04 6.10 1.01	159.46 8.37 1.25	135.64 8.72 1.21	162.26 10.87 1.68	164.25 11.28 1.70	177.63 11.74 1.92	179.10 10.25 1.93	166.96 10.01 1.80	164.21 9.84 1.75	152.43 10.35 1.56	184.43 10.38 1.99	257.86 13.11 2.73	221.58 11.26 2.31	201.98 10.45 2.19	189.13 10.65 2.03	173.67 8.67 1.90	120.06 7.59 0.87	71.72 4.00 0.11
INDIAN POINT___3 23531	51.39 2.68 0.00	49.77 2.50 0.00	55.94 2.56 0.00	55.14 2.48 0.00	60.82 2.51 0.00	61.19 2.64 0.00	127.04 6.10 1.00	159.31 8.22 1.24	135.51 8.59 1.21	162.27 10.87 1.67	164.12 11.14 1.69	177.47 11.57 1.91	178.94 10.07 1.92	166.81 9.85 1.79	164.06 9.68 1.74	152.29 10.20 1.55	184.44 10.38 1.97	257.87 13.11 2.71	221.59 11.26 2.30	201.99 10.45 2.18	188.96 10.47 2.02	173.68 8.67 1.89	120.06 7.59 0.86	71.66 3.93 0.11
IP CORINTH___1 23988	51.10 2.39 0.00	49.49 2.22 0.00	55.78 2.40 0.00	55.04 2.37 0.00	60.95 2.63 0.00	61.48 2.93 0.00	127.64 6.46 0.77	157.77 6.40 0.95	133.48 6.28 0.93	160.04 8.26 1.28	162.02 8.66 1.30	175.40 9.06 1.47	177.50 8.20 1.48	165.16 7.78 1.38	162.27 7.49 1.34	150.20 7.75 1.19	183.13 8.62 1.52	257.02 11.63 2.09	220.85 10.00 1.77	200.77 8.73 1.68	187.09 8.13 1.56	171.94 6.50 1.45	118.00 5.33 0.67	71.89 4.14 0.08
IP___TICONDEROGA 23804	54.56 5.84 0.00	52.84 5.57 0.00	59.46 6.08 0.00	58.67 6.00 0.00	64.85 6.53 0.00	65.28 6.73 0.00	135.78 14.63 0.80	168.70 17.36 0.99	143.18 16.01 0.96	171.62 19.89 1.33	173.73 20.41 1.35	188.27 21.98 1.53	190.25 21.00 1.54	177.17 19.84 1.43	174.24 19.51 1.39	161.36 18.96 1.24	196.28 21.82 1.58	274.01 28.69 2.17	236.51 25.72 1.84	215.21 23.24 1.74	200.73 21.83 1.61	184.40 19.02 1.51	126.47 13.82 0.69	76.29 8.55 0.08
ISLIP_RES_REC 323679	96.34 6.43 -41.19	70.82 6.14 -17.41	70.41 6.56 -10.46	68.54 6.37 -9.50	73.10 6.88 -7.90	94.16 7.20 -28.41	144.37 15.49 -6.92	171.51 20.42 1.24	168.94 19.60 -21.20	179.70 23.73 -2.90	195.87 23.81 -17.39	195.76 25.34 -2.60	195.96 23.05 -2.12	186.79 22.70 -5.33	181.92 22.49 -3.31	181.02 22.40 -14.98	215.87 25.35 -14.49	285.39 33.65 -4.26	252.89 28.91 -11.35	239.71 26.54 -19.45	228.61 25.81 -22.28	202.25 22.37 -12.99	171.49 16.77 -41.39	146.78 9.29 -69.66
JARVIS____ 23743	48.91 0.20 0.00	47.41 0.14 0.00	53.54 0.16 0.00	52.83 0.16 0.00	58.49 0.18 0.00	58.73 0.18 0.00	122.32 0.37 0.00	152.79 0.46 0.00	128.65 0.51 0.00	153.84 0.77 0.00	155.45 0.78 0.00	168.66 0.84 0.00	171.47 0.69 0.00	159.55 0.80 0.00	156.91 0.78 0.00	144.51 0.87 0.00	176.74 0.71 0.00	248.47 0.99 0.00	213.48 0.85 0.00	194.50 0.78 0.00	181.24 0.72 0.00	167.39 0.50 0.00	113.79 0.46 0.00	68.10 0.27 0.00
JENNISON___1 23625	50.56 1.85 0.00	48.92 1.65 0.00	54.98 1.60 0.00	54.35 1.68 0.00	60.18 1.87 0.00	60.60 2.05 0.00	123.18 5.12 3.90	154.39 6.86 4.80	129.99 6.53 4.67	154.55 7.95 6.47	156.60 8.50 6.57	168.96 8.55 7.40	171.19 7.86 7.45	159.14 7.31 6.93	156.70 7.34 6.76	145.09 7.46 6.02	177.00 8.62 7.65	251.57 14.60 10.51	216.04 12.33 8.91	195.92 10.65 8.45	182.06 9.38 7.83	167.58 8.01 7.32	114.63 4.65 3.35	70.40 2.98 0.41
JENNISON___2 23626	50.46 1.75 0.00	48.82 1.56 0.00	54.87 1.49 0.00	54.25 1.58 0.00	60.07 1.75 0.00	60.48 1.93 0.00	122.94 4.88 3.90	154.07 6.55 4.80	129.73 6.28 4.67	154.25 7.65 6.47	156.14 8.04 6.57	168.63 8.22 7.40	170.84 7.51 7.45	158.81 6.98 6.93	156.39 7.03 6.76	144.80 7.18 6.02	176.48 8.10 7.65	250.82 13.85 10.51	215.40 11.69 8.91	195.53 10.26 8.45	181.52 8.84 7.83	167.25 7.68 7.32	114.40 4.42 3.35	70.27 2.85 0.41
KEDC PORT_JEFF_GT2 24210	95.43 5.50 -41.22	69.79 5.34 -17.18	69.27 5.66 -10.23	67.49 5.53 -9.29	71.94 5.89 -7.73	92.93 6.03 -28.34	141.72 12.80 -6.97	167.55 16.46 1.24	165.55 16.27 -21.14	175.41 19.44 -2.90	190.96 19.33 -16.96	190.42 20.47 -2.15	190.55 18.09 -1.67	181.81 18.25 -4.81	176.82 17.95 -2.75	176.29 18.24 -14.40	209.82 19.89 -13.91	275.76 24.27 -4.01	244.55 21.05 -10.87	233.15 20.74 -18.69	222.73 20.57 -21.65	196.39 17.36 -12.14	168.34 14.17 -40.84	145.16 7.93 -69.40
KEDC PORT_JEFF_GT3 24211	95.43 5.50 -41.22	69.79 5.34 -17.18	69.27 5.66 -10.23	67.49 5.53 -9.29	71.94 5.89 -7.73	92.93 6.03 -28.34	141.72 12.80 -6.97	167.55 16.46 1.24	165.55 16.27 -21.14	175.41 19.44 -2.90	190.96 19.33 -16.96	190.42 20.47 -2.15	190.55 18.09 -1.67	181.81 18.25 -4.81	176.82 17.95 -2.75	176.29 18.24 -14.40	209.82 19.89 -13.91	275.76 24.27 -4.01	244.55 21.05 -10.87	233.15 20.74 -18.69	222.73 20.57 -21.65	196.39 17.36 -12.14	168.34 14.17 -40.84	145.16 7.93 -69.40
KEDC_GLWD_GT4 24219	85.27 3.90 -32.66	72.50 3.64 -21.59	71.86 3.79 -14.69	69.70 3.69 -13.35	73.33 3.91 -11.10	87.75 4.04 -25.16	135.00 9.02 -4.02	163.13 12.03 1.23	162.29 11.78 -22.38	170.68 14.70 -2.92	197.76 15.17 -27.92	198.71 15.77 -15.12	199.31 14.01 -14.52	192.10 13.65 -19.69	188.42 13.58 -18.72	188.40 13.79 -30.97	221.22 14.79 -30.40	276.52 18.06 -10.99	252.68 15.51 -24.54	248.80 14.72 -40.37	234.08 14.97 -38.59	215.97 12.68 -36.40	175.12 10.31 -51.47	147.81 5.56 -74.42
KEDC_GLWD_GT5 24220	85.27 3.90 -32.66	72.50 3.64 -21.59	71.86 3.79 -14.69	69.70 3.69 -13.35	73.33 3.91 -11.10	87.75 4.04 -25.16	135.00 9.02 -4.02	163.13 12.03 1.23	162.29 11.78 -22.38	170.68 14.70 -2.92	197.76 15.17 -27.92	198.71 15.77 -15.12	199.31 14.01 -14.52	192.10 13.65 -19.69	188.42 13.58 -18.72	188.40 13.79 -30.97	221.22 14.79 -30.40	276.52 18.06 -10.99	252.68 15.51 -24.54	248.80 14.72 -40.37	234.08 14.97 -38.59	215.97 12.68 -36.40	175.12 10.31 -51.47	147.81 5.56 -74.42
KENSICO____ 23655	51.78 3.07 0.00	50.10 2.84 0.00	56.31 2.93 0.00	55.51 2.84 0.00	61.23 2.91 0.00	61.65 3.10 0.00	127.90 6.95 1.00	160.54 9.45 1.23	136.66 9.73 1.20	163.65 12.25 1.66	165.50 12.52 1.69	179.01 13.10 1.90	180.49 11.62 1.92	168.25 11.27 1.78	165.47 11.09 1.74	153.59 11.50 1.55	185.86 11.80 1.97	259.87 15.10 2.70	223.31 12.97 2.29	203.56 12.01 2.17	190.60 12.10 2.01	175.02 10.01 1.88	120.98 8.50 0.86	72.20 4.48 0.11
KIAC_JFK_GT1 23816	52.41 3.70 0.00	50.62 3.36 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.70 3.38 0.00	62.24 3.69 0.00	128.39 7.44 1.00	161.60 10.50 1.23	138.07 11.14 1.20	164.72 13.31 1.66	166.12 13.14 1.69	179.50 13.59 1.90	180.65 11.78 1.91	168.56 11.58 1.78	165.78 11.39 1.74	154.16 12.07 1.54	186.38 12.32 1.96	259.88 15.10 2.70	223.53 13.19 2.29	203.76 12.21 2.17	190.95 12.45 2.01	175.19 10.18 1.88	122.68 10.20 0.86	73.22 5.49 0.11

KIAC_JFK_GT2 23817	52.41 3.70 0.00	50.62 3.36 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.70 3.38 0.00	62.24 3.69 0.00	128.39 7.44 1.00	161.60 10.50 1.23	138.07 11.14 1.20	164.72 13.31 1.66	166.12 13.14 1.69	179.50 13.59 1.90	180.65 11.78 1.91	168.56 11.58 1.78	165.78 11.39 1.74	154.16 12.07 1.54	186.38 12.32 1.96	259.88 15.10 2.70	223.53 13.19 2.29	203.76 12.21 2.17	190.95 12.45 2.01	175.19 10.18 1.88	122.68 10.20 0.86	73.22 5.49 0.11
KINTIGH____ 23543	42.96 -5.75 0.00	41.55 -5.72 0.00	46.17 -7.21 0.00	45.61 -7.06 0.00	50.33 -7.99 0.00	51.00 -7.55 0.00	48.92 -17.81 55.23	62.15 -22.09 68.09	43.57 -18.33 66.23	39.66 -21.74 91.67	39.62 -21.96 93.09	38.72 -24.16 104.93	40.38 -24.77 105.64	37.58 -23.02 98.15	37.66 -22.64 95.82	37.99 -20.40 85.25	42.08 -25.53 108.43	63.88 -34.65 148.95	57.02 -29.34 126.26	46.85 -27.12 119.74	43.89 -25.63 110.99	39.25 -23.87 103.77	49.30 -16.55 47.48	52.17 -9.84 5.83
LEDERLE____ 23769	51.93 3.21 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.37 7.44 1.02	161.13 10.05 1.26	137.03 10.12 1.22	164.07 12.70 1.69	165.95 12.99 1.72	179.64 13.76 1.94	181.14 12.30 1.95	168.69 11.75 1.81	165.91 11.55 1.77	153.98 11.92 1.57	186.53 12.50 2.00	261.06 16.33 2.75	224.33 14.03 2.33	204.49 12.98 2.21	191.28 12.82 2.05	175.67 10.69 1.91	121.30 8.85 0.88	72.40 4.68 0.11
LINDEN COGEN____ 23786	51.83 3.12 0.00	50.10 2.84 0.00	56.26 2.88 0.00	55.46 2.79 0.00	61.06 2.74 0.00	61.48 2.93 0.00	127.65 6.70 1.00	160.55 9.45 1.23	136.80 9.87 1.20	163.80 12.39 1.66	165.67 12.69 1.69	179.01 13.10 1.90	180.14 11.27 1.91	168.08 11.11 1.78	165.31 10.92 1.74	153.59 11.50 1.54	185.86 11.80 1.96	259.13 14.35 2.70	222.88 12.54 2.29	203.17 11.62 2.17	190.41 11.91 2.01	174.69 9.68 1.88	121.20 8.73 0.86	72.27 4.55 0.11
LIPA_MISC_IPP 23656	95.36 5.41 -41.24	69.63 5.25 -17.12	69.15 5.60 -10.17	67.33 5.43 -9.23	71.83 5.83 -7.68	92.86 5.98 -28.33	141.62 12.68 -6.98	168.00 16.91 1.24	165.79 16.54 -21.12	175.86 19.89 -2.90	191.30 19.80 -16.83	190.63 20.80 -2.01	190.77 18.45 -1.54	181.81 18.41 -4.65	176.80 18.10 -2.58	176.11 18.24 -14.23	210.00 20.23 -13.74	276.40 24.98 -3.94	245.47 22.11 -10.73	232.71 20.52 -18.47	222.90 20.93 -21.46	196.13 17.36 -11.88	167.84 13.82 -40.68	144.82 7.66 -69.32
LISF__SOLAR 323691	95.50 5.55 -41.23	69.79 5.39 -17.14	69.28 5.71 -10.19	67.50 5.58 -9.25	72.02 6.01 -7.70	93.04 6.15 -28.34	141.85 12.92 -6.98	168.45 17.36 1.24	166.17 16.91 -21.13	176.33 20.36 -2.90	191.80 20.26 -16.87	191.18 21.31 -2.05	191.15 18.79 -1.58	182.18 18.72 -4.70	177.17 18.41 -2.64	176.59 18.67 -14.28	210.41 20.59 -13.79	277.18 25.74 -3.96	246.16 22.76 -10.77	233.38 21.12 -18.54	223.68 21.65 -21.52	196.73 17.87 -11.97	168.23 14.17 -40.73	145.04 7.86 -69.35
LITTLE FALLS____HYD 24013	52.22 3.51 0.00	50.62 3.36 0.00	57.11 3.74 0.00	56.41 3.74 0.00	62.40 4.08 0.00	62.65 4.10 0.00	130.36 8.41 0.00	162.54 10.21 0.00	136.85 8.72 0.00	163.62 10.55 0.00	165.49 10.82 0.00	179.56 11.74 0.00	182.74 11.95 0.00	169.86 11.11 0.00	167.05 10.92 0.00	153.84 10.20 0.00	188.35 12.32 0.00	265.05 17.57 0.00	227.29 14.66 0.00	206.90 13.18 0.00	192.79 12.28 0.00	178.40 11.51 0.00	121.05 7.71 0.00	72.58 4.75 0.00
LI_NEWBRDGE____DRP 323616	94.25 4.09 -41.45	66.96 3.88 -15.82	66.34 4.11 -8.85	64.71 4.00 -8.04	69.20 4.20 -6.68	90.89 4.33 -28.00	138.47 9.26 -7.25	163.13 12.03 1.24	160.81 11.92 -20.76	170.66 14.70 -2.90	184.19 15.17 -14.35	182.61 15.43 0.63	183.20 13.49 1.08	173.71 13.34 -1.62	168.57 13.12 0.67	167.99 13.50 -10.85	200.84 14.44 -10.38	268.80 18.80 -2.52	236.72 16.15 -7.94	222.49 14.72 -14.05	212.74 14.45 -17.78	186.01 12.18 -6.94	161.09 10.20 -37.55	141.30 5.63 -67.85
LONG_LAKE_PHOENIX 24014	47.25 -1.46 0.00	45.71 -1.56 0.00	51.51 -1.87 0.00	50.82 -1.84 0.00	56.10 -2.22 0.00	56.45 -2.11 0.00	117.32 -4.63 0.00	147.00 -5.34 0.00	123.91 -4.23 0.00	148.16 -4.90 0.00	149.87 -4.80 0.00	162.28 -5.53 0.00	164.80 -5.98 0.00	153.19 -5.56 0.00	150.65 -5.47 0.00	139.04 -4.60 0.00	170.22 -5.80 0.00	240.29 -7.18 0.00	206.45 -6.17 0.00	188.09 -5.62 0.00	175.10 -5.41 0.00	161.55 -5.35 0.00	109.36 -3.97 0.00	65.52 -2.31 0.00
LOVETT____3 23632	50.81 2.09 0.00	49.21 1.94 0.00	55.25 1.87 0.00	54.51 1.84 0.00	60.13 1.81 0.00	60.43 1.87 0.00	125.45 4.51 1.02	157.18 6.10 1.25	133.57 6.66 1.22	159.94 8.57 1.69	161.77 8.81 1.71	174.94 9.06 1.93	176.35 7.51 1.94	164.41 7.46 1.81	161.70 7.34 1.76	150.11 8.04 1.57	181.60 7.56 2.00	253.63 8.90 2.74	218.17 7.87 2.32	198.87 7.36 2.20	186.05 7.58 2.04	170.98 6.00 1.91	118.46 6.00 0.87	70.78 3.06 0.11
LOVETT____4 23642	51.44 2.73 0.00	49.77 2.50 0.00	55.94 2.56 0.00	55.14 2.48 0.00	60.82 2.51 0.00	61.19 2.64 0.00	127.03 6.10 1.02	159.30 8.22 1.25	135.50 8.59 1.22	162.09 10.71 1.69	163.94 10.98 1.71	177.45 11.57 1.93	178.92 10.07 1.94	166.79 9.85 1.81	164.04 9.68 1.76	152.27 10.20 1.57	184.24 10.21 2.00	257.60 12.86 2.74	221.35 11.05 2.32	201.77 10.26 2.20	188.94 10.47 2.04	173.49 8.51 1.91	120.05 7.59 0.87	71.66 3.93 0.11
LOVETT____5 23593	51.44 2.73 0.00	49.77 2.50 0.00	55.94 2.56 0.00	55.14 2.48 0.00	60.82 2.51 0.00	61.19 2.64 0.00	127.03 6.10 1.02	159.30 8.22 1.25	135.50 8.59 1.22	162.09 10.71 1.69	163.94 10.98 1.71	177.45 11.57 1.93	178.92 10.07 1.94	166.79 9.85 1.81	164.04 9.68 1.76	152.27 10.20 1.57	184.24 10.21 2.00	257.60 12.86 2.74	221.35 11.05 2.32	201.77 10.26 2.20	188.94 10.47 2.04	173.49 8.51 1.91	120.05 7.59 0.87	71.66 3.93 0.11
LOWER RAQUET____HYD 24057	51.54 2.82 0.00	49.96 2.69 0.00	56.31 2.93 0.00	55.67 3.00 0.00	61.00 2.68 0.00	61.71 3.16 0.00	128.66 6.70 0.00	161.47 9.14 0.00	136.85 8.72 0.00	161.33 8.26 0.00	162.09 7.42 0.00	175.19 7.38 0.00	177.62 6.84 0.00	164.78 6.03 0.00	162.05 5.93 0.00	148.96 5.32 0.00	184.83 8.80 0.00	264.31 16.84 0.00	226.03 13.40 0.00	204.95 11.23 0.00	189.00 8.49 0.00	175.57 8.67 0.00	118.09 4.76 0.00	71.02 3.19 0.00
LOWER____HUDSON 24059	52.07 3.36 0.00	50.43 3.17 0.00	56.85 3.47 0.00	56.09 3.42 0.00	62.05 3.74 0.00	62.36 3.80 0.00	129.57 8.41 0.79	160.81 9.45 0.97	135.64 8.45 0.95	162.47 10.71 1.31	164.48 11.14 1.33	178.40 12.09 1.50	180.72 11.44 1.51	168.15 10.80 1.40	165.37 10.62 1.37	153.05 10.63 1.22	186.45 11.98 1.55	261.42 16.08 2.13	224.63 13.81 1.81	204.41 12.41 1.71	190.49 11.56 1.59	175.42 10.01 1.48	120.25 7.59 0.68	72.97 5.22 0.08
LWR__OSWEGATCHIE_HYD 23850	50.37 1.66 0.00	48.73 1.47 0.00	54.93 1.55 0.00	54.30 1.63 0.00	59.66 1.34 0.00	60.31 1.75 0.00	125.97 4.02 0.00	158.12 5.79 0.00	133.90 5.77 0.00	158.73 5.67 0.00	159.93 5.26 0.00	172.84 5.03 0.00	175.06 4.27 0.00	162.56 3.80 0.00	159.86 3.74 0.00	147.08 3.44 0.00	182.02 5.99 0.00	259.85 12.37 0.00	222.41 9.79 0.00	201.66 7.95 0.00	186.29 5.77 0.00	172.73 5.84 0.00	115.94 2.61 0.00	69.73 1.90 0.00
LYONS_FALL_HYD 23570	49.54 0.83 0.00	47.98 0.71 0.00	54.07 0.69 0.00	53.46 0.79 0.00	59.07 0.76 0.00	59.55 0.99 0.00	124.52 2.57 0.00	155.98 3.65 0.00	131.85 3.72 0.00	157.35 4.28 0.00	158.99 4.32 0.00	172.17 4.36 0.00	174.54 3.75 0.00	162.24 3.49 0.00	159.55 3.43 0.00	147.08 3.44 0.00	180.78 4.75 0.00	256.13 8.66 0.00	219.63 7.01 0.00	199.73 6.01 0.00	185.39 4.88 0.00	171.22 4.33 0.00	115.38 2.04 0.00	69.19 1.36 0.00

MADISON___COUNTY_LFGE 323628	48.96 0.24 0.00	47.36 0.09 0.00	53.38 0.00 0.00	52.72 0.05 0.00	58.32 0.00 0.00	58.73 0.18 0.00	122.81 0.86 0.00	153.70 1.37 0.00	129.67 1.54 0.00	155.05 1.98 0.00	156.99 2.32 0.00	169.99 2.18 0.00	172.49 1.71 0.00	160.34 1.59 0.00	157.68 1.56 0.00	145.37 1.73 0.00	178.15 2.12 0.00	251.68 4.20 0.00	216.24 3.61 0.00	196.63 2.91 0.00	182.85 2.34 0.00	168.73 1.84 0.00	114.02 0.68 0.00	68.31 0.48 0.00
MAPLE_RIDGE_WT_1 323574	48.67 -0.05 0.00	47.27 0.00 0.00	53.38 0.00 0.00	52.67 0.00 0.00	58.32 0.00 0.00	58.55 0.00 0.00	121.95 0.00 0.00	152.18 -0.15 0.00	128.00 -0.13 0.00	152.76 -0.31 0.00	154.21 -0.46 0.00	167.31 -0.50 0.00	170.44 -0.34 0.00	158.44 -0.32 0.00	155.65 -0.47 0.00	143.07 -0.57 0.00	175.50 -0.53 0.00	246.49 -0.99 0.00	211.57 -1.06 0.00	192.75 -0.96 0.00	179.61 -0.90 0.00	166.39 -0.50 0.00	113.00 -0.34 0.00	67.69 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	48.67 -0.05 0.00	47.27 0.00 0.00	53.38 0.00 0.00	52.67 0.00 0.00	58.32 0.00 0.00	58.55 0.00 0.00	121.95 0.00 0.00	152.18 -0.15 0.00	128.00 -0.13 0.00	152.76 -0.31 0.00	154.21 -0.46 0.00	167.31 -0.50 0.00	170.44 -0.34 0.00	158.44 -0.32 0.00	155.65 -0.47 0.00	143.07 -0.57 0.00	175.50 -0.53 0.00	246.49 -0.99 0.00	211.57 -1.06 0.00	192.75 -0.96 0.00	179.61 -0.90 0.00	166.39 -0.50 0.00	113.00 -0.34 0.00	67.69 -0.14 0.00
MARBLE_RIVER_WT_PWR 323696	50.46 1.75 0.00	49.06 1.80 0.00	55.46 2.08 0.00	54.67 2.00 0.00	60.59 2.27 0.00	60.90 2.34 0.00	126.70 4.75 0.00	157.97 5.64 0.00	132.74 4.61 0.00	153.37 0.31 0.00	151.89 -2.78 0.00	165.12 -2.69 0.00	168.91 -1.87 0.00	156.86 -1.90 0.00	154.25 -1.87 0.00	140.91 -2.73 0.00	174.61 -1.41 0.00	246.25 -1.23 0.00	210.92 -1.71 0.00	191.97 -1.75 0.00	177.99 -2.53 0.00	168.22 1.33 0.00	116.62 3.29 0.00	70.14 2.31 0.00
MG INDUSTRY___DRP 24185	50.52 1.80 0.00	48.92 1.65 0.00	55.30 1.92 0.00	54.51 1.84 0.00	60.30 1.98 0.00	60.43 1.87 0.00	124.93 3.78 0.81	155.75 4.42 1.00	131.38 4.22 0.97	157.08 5.35 1.34	158.86 5.56 1.37	172.99 6.72 1.54	175.37 6.14 1.55	163.34 6.03 1.44	160.65 5.93 1.41	148.56 6.17 1.25	179.71 5.28 1.59	251.98 6.68 2.19	216.52 5.74 1.85	197.38 5.42 1.76	184.12 5.24 1.63	170.04 4.67 1.52	117.05 4.42 0.70	70.53 2.78 0.09
MID___OSWEGATCHIE_HYD 23849	50.37 1.66 0.00	48.73 1.47 0.00	54.93 1.55 0.00	54.30 1.63 0.00	59.66 1.34 0.00	60.31 1.75 0.00	125.97 4.02 0.00	158.12 5.79 0.00	133.90 5.77 0.00	158.73 5.67 0.00	159.93 5.26 0.00	172.84 5.03 0.00	175.06 4.27 0.00	162.56 3.80 0.00	159.86 3.74 0.00	147.08 3.44 0.00	182.02 5.99 0.00	259.85 12.37 0.00	222.41 9.79 0.00	201.66 7.95 0.00	186.29 5.77 0.00	172.73 5.84 0.00	115.94 2.61 0.00	69.73 1.90 0.00
MID___RAQUETTE_HYD 23851	51.54 2.82 0.00	49.96 2.69 0.00	56.31 2.93 0.00	55.67 3.00 0.00	61.00 2.68 0.00	61.71 3.16 0.00	128.66 6.70 0.00	161.47 9.14 0.00	136.85 8.72 0.00	161.33 8.26 0.00	162.09 7.42 0.00	175.19 7.38 0.00	177.62 6.84 0.00	164.78 6.03 0.00	162.05 5.93 0.00	148.96 5.32 0.00	184.83 8.80 0.00	264.31 16.84 0.00	226.03 13.40 0.00	204.95 11.23 0.00	189.00 8.49 0.00	175.57 8.67 0.00	118.09 4.76 0.00	71.02 3.19 0.00
MILLIKEN___1 23584	45.94 -2.77 0.00	44.48 -2.79 0.00	50.02 -3.36 0.00	49.35 -3.32 0.00	54.65 -3.67 0.00	55.04 -3.51 0.00	113.72 -6.95 1.28	142.07 -8.68 1.58	120.19 -6.40 1.54	142.21 -8.72 2.13	143.85 -8.66 2.17	155.13 -10.24 2.44	157.39 -10.93 2.46	146.31 -10.16 2.28	144.21 -9.68 2.23	134.34 -7.32 1.98	163.12 -10.39 2.52	230.89 -13.12 3.47	198.62 -11.07 2.94	180.66 -10.27 2.79	167.83 -10.11 2.58	154.63 -9.85 2.41	105.89 -6.34 1.10	63.83 -3.86 0.14
MILLIKEN___2 23585	45.94 -2.77 0.00	44.48 -2.79 0.00	50.02 -3.36 0.00	49.35 -3.32 0.00	54.65 -3.67 0.00	55.04 -3.51 0.00	113.72 -6.95 1.28	142.07 -8.68 1.58	120.19 -6.40 1.54	142.21 -8.72 2.13	143.85 -8.66 2.17	155.13 -10.24 2.44	157.39 -10.93 2.46	146.31 -10.16 2.28	144.21 -9.68 2.23	134.34 -7.32 1.98	163.12 -10.39 2.52	230.89 -13.12 3.47	198.62 -11.07 2.94	180.66 -10.27 2.79	167.83 -10.11 2.58	154.63 -9.85 2.41	105.89 -6.34 1.10	63.83 -3.86 0.14
MILLIKEN___DIESEL 23629	45.94 -2.77 0.00	44.48 -2.79 0.00	50.02 -3.36 0.00	49.35 -3.32 0.00	54.65 -3.67 0.00	55.04 -3.51 0.00	113.72 -6.95 1.28	142.07 -8.68 1.58	120.19 -6.40 1.54	142.21 -8.72 2.13	143.85 -8.66 2.17	155.13 -10.24 2.44	157.39 -10.93 2.46	146.31 -10.16 2.28	144.21 -9.68 2.23	134.34 -7.32 1.98	163.12 -10.39 2.52	230.89 -13.12 3.47	198.62 -11.07 2.94	180.66 -10.27 2.79	167.83 -10.11 2.58	154.63 -9.85 2.41	105.89 -6.34 1.10	63.83 -3.86 0.14
MILLSEAT___LFGE 323607	44.33 -4.38 0.00	42.78 -4.49 0.00	47.40 -5.98 0.00	46.88 -5.79 0.00	51.44 -6.88 0.00	52.41 -6.15 0.00	51.98 -15.49 54.48	65.66 -19.50 67.17	124.58 -15.76 -12.22	151.29 -18.68 -16.91	153.12 -18.72 -17.17	166.18 -20.98 -19.35	98.15 -21.69 50.94	110.95 -20.01 27.80	91.64 -19.83 44.65	89.03 -17.82 36.80	110.99 -22.36 42.67	245.00 -29.95 -27.47	211.04 -24.88 -23.29	192.75 -23.06 -22.09	178.78 -22.21 -20.47	165.33 -20.70 -19.14	68.62 -14.51 30.20	53.40 -8.68 5.75
MODEL_CITY_ENERGY 24167	43.21 -5.50 0.00	41.74 -5.53 0.00	46.12 -7.26 0.00	45.61 -7.06 0.00	50.10 -8.22 0.00	51.00 -7.55 0.00	49.97 -19.14 52.84	62.80 -24.38 65.15	44.64 -20.11 63.37	41.64 -23.72 87.71	41.63 -23.97 89.07	40.91 -26.51 100.40	42.55 -27.16 101.08	39.60 -25.25 93.91	39.61 -24.83 91.69	39.52 -22.55 81.57	44.29 -27.99 103.75	66.36 -38.60 142.52	59.29 -32.53 120.81	49.32 -29.83 114.57	45.98 -28.34 106.20	41.41 -26.20 99.29	49.76 -18.14 45.43	51.54 -10.71 5.58
MODERN_LFGE___ 323580	43.21 -5.50 0.00	41.74 -5.53 0.00	46.12 -7.26 0.00	45.61 -7.06 0.00	50.10 -8.22 0.00	51.00 -7.55 0.00	49.97 -19.14 52.84	62.80 -24.38 65.15	44.64 -20.11 63.37	41.64 -23.72 87.71	41.63 -23.97 89.07	40.91 -26.51 100.40	42.55 -27.16 101.08	39.60 -25.25 93.91	39.61 -24.83 91.69	39.52 -22.55 81.57	44.29 -27.99 103.75	66.36 -38.60 142.52	59.29 -32.53 120.81	49.32 -29.83 114.57	45.98 -28.34 106.20	41.41 -26.20 99.29	49.76 -18.14 45.43	51.54 -10.71 5.58
MOHAWK_PAPER___DRP 24187	51.69 2.97 0.00	50.06 2.79 0.00	56.47 3.09 0.00	55.72 3.05 0.00	61.58 3.26 0.00	61.89 3.34 0.00	128.73 7.56 0.79	160.04 8.68 0.97	134.74 7.56 0.95	161.25 9.49 1.31	163.25 9.91 1.33	177.06 10.75 1.50	179.35 10.07 1.51	167.04 9.69 1.40	164.28 9.52 1.37	151.90 9.48 1.22	185.04 10.56 1.55	259.45 14.10 2.13	222.93 12.11 1.80	202.85 10.84 1.71	189.21 10.28 1.59	174.25 8.84 1.48	119.46 6.80 0.68	72.36 4.61 0.08
MONGAUP___HYD 23641	51.78 3.07 0.00	50.15 2.88 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.52 3.21 0.00	61.89 3.34 0.00	128.35 7.44 1.05	161.25 10.21 1.29	136.74 9.87 1.26	164.19 12.86 1.74	166.04 13.14 1.77	179.74 13.92 1.99	181.93 13.15 2.00	169.43 12.54 1.86	166.49 12.19 1.82	154.38 12.35 1.62	187.71 13.74 2.06	263.45 18.80 2.82	226.19 15.95 2.39	206.16 14.72 2.27	192.50 14.09 2.10	176.78 11.85 1.97	121.28 8.85 0.90	72.54 4.82 0.11
MONTAUK___DIESEL 23721	99.01 9.06 -41.23	73.14 8.74 -17.13	72.95 9.40 -10.18	71.08 9.16 -9.24	75.92 9.91 -7.69	97.25 10.37 -28.33	151.25 22.32 -6.98	181.72 30.63 1.24	177.57 28.32 -21.12	190.42 34.45 -2.90	205.87 34.34 -16.85	206.93 37.09 -2.03	206.86 34.51 -1.56	196.78 33.35 -4.68	191.99 33.25 -2.61	190.94 33.04 -14.26	229.04 39.24 -13.77	297.45 46.02 -3.95	269.96 46.58 -10.75	254.06 41.83 -18.50	242.62 40.62 -21.49	213.88 35.06 -11.93	178.52 24.47 -40.71	150.53 13.36 -69.34

MUNSVILLE_WIND_PWR 323609	51.54 2.82 0.00	49.77 2.50 0.00	55.89 2.51 0.00	55.35 2.68 0.00	61.29 2.97 0.00	61.89 3.34 0.00	127.08 8.41 3.29	159.39 11.11 4.05	134.45 10.25 3.94	159.86 12.25 5.45	161.96 12.83 5.54	174.67 13.10 6.24	176.63 12.13 6.28	164.19 11.27 5.84	161.67 11.25 5.70	149.91 11.34 5.07	183.32 13.74 6.45	261.64 23.02 8.86	224.66 19.55 7.51	203.65 17.05 7.12	188.71 14.81 6.60	173.57 12.85 6.17	117.87 7.36 2.82	72.23 4.75 0.35
N SALMON___HYD 24042	51.15 2.43 0.00	49.72 2.46 0.00	56.15 2.77 0.00	55.35 2.68 0.00	61.29 2.97 0.00	61.71 3.16 0.00	128.53 6.58 0.00	160.55 8.22 0.00	135.30 7.17 0.00	157.51 4.44 0.00	156.68 2.01 0.00	170.16 2.35 0.00	173.69 2.90 0.00	161.14 2.38 0.00	158.47 2.35 0.00	144.93 1.29 0.00	180.08 4.05 0.00	254.89 7.42 0.00	218.37 5.74 0.00	198.36 4.64 0.00	183.39 2.88 0.00	172.57 5.68 0.00	118.20 4.87 0.00	71.02 3.19 0.00
N.E._GEN_SANDY PD 24062	125.02 3.16 -73.14	102.19 2.98 -51.94	97.18 3.20 -40.60	99.56 3.16 -43.73	106.88 3.38 -45.18	115.71 3.39 -53.76	148.81 7.56 -19.29	161.07 9.45 0.71	171.18 8.97 -34.08	176.56 11.17 -12.33	192.01 11.61 -25.73	188.31 12.42 -8.08	191.65 11.44 -9.42	180.86 10.95 -11.16	167.61 10.76 -0.72	169.15 10.91 -14.60	192.94 11.62 -5.30	260.01 14.85 2.32	229.70 13.19 -3.89	214.00 12.01 -8.27	198.77 11.56 -6.69	178.76 10.01 -1.85	160.57 7.93 -39.30	136.54 4.68 -64.03
NARROWS_GT1_1 24228	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT1_2 24229	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT1_3 24230	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT1_4 24231	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT1_5 24232	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT1_6 24233	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT1_7 24234	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT1_8 24235	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT2_1 24236	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT2_2 24237	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT2_3 24238	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT2_4 24239	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT2_5 24240	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10

NARROWS_GT2_6 24241	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT2_7 24242	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NARROWS_GT2_8 24243	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NEG CAPITAL___MECHNVIL 23645	52.32 3.60 0.00	50.67 3.41 0.00	57.11 3.74 0.00	56.35 3.69 0.00	62.40 4.08 0.00	62.77 4.22 0.00	130.45 9.26 0.77	161.43 10.05 0.95	136.30 9.10 0.93	163.57 11.79 1.28	165.59 12.22 1.30	179.60 13.25 1.47	181.95 12.64 1.48	169.29 11.91 1.37	166.50 11.71 1.34	154.08 11.63 1.19	188.07 13.56 1.52	264.19 18.80 2.08	226.82 15.95 1.76	206.18 14.13 1.67	191.97 13.00 1.55	176.45 11.01 1.45	120.72 8.05 0.66	73.45 5.70 0.08
NEG CENTRAL_HIGH_ACRES 23767	44.67 -4.04 0.00	43.20 -4.07 0.00	48.36 -5.02 0.00	47.77 -4.90 0.00	52.78 -5.54 0.00	53.40 -5.15 0.00	115.21 -11.59 -4.84	144.44 -13.86 -5.97	122.66 -11.28 -5.81	147.63 -13.47 -8.03	149.37 -13.46 -8.16	162.07 -14.94 -9.20	164.50 -15.54 -9.26	152.91 -14.45 -8.60	150.31 -14.21 -8.40	138.33 -12.78 -7.47	169.69 -15.84 -9.50	239.74 -20.79 -13.06	206.26 -17.43 -11.07	187.94 -16.27 -10.50	174.72 -15.53 -9.73	161.30 -14.69 -9.10	107.07 -10.42 -4.16	62.03 -6.31 -0.51
NEG CENTRAL___DRP 24199	46.81 -1.90 0.00	45.28 -1.98 0.00	50.82 -2.56 0.00	50.19 -2.47 0.00	55.52 -2.80 0.00	55.98 -2.58 0.00	117.87 -5.49 -1.40	147.80 -6.25 -1.73	124.94 -4.87 -1.68	149.42 -5.97 -2.32	151.15 -5.88 -2.36	163.75 -6.72 -2.66	166.12 -7.34 -2.68	154.26 -6.98 -2.49	151.84 -6.71 -2.43	140.34 -5.46 -2.16	171.39 -7.39 -2.75	242.35 -8.90 -3.77	208.60 -7.23 -3.20	189.79 -6.97 -3.03	176.28 -7.04 -2.81	162.67 -6.85 -2.63	109.55 -4.98 -1.20	64.93 -3.05 -0.15
NEG CENTRAL___INDECK 23768	46.81 -1.90 0.00	45.19 -2.08 0.00	50.34 -3.04 0.00	49.77 -2.90 0.00	55.00 -3.32 0.00	55.86 -2.69 0.00	118.67 -6.09 -2.81	149.25 -6.55 -3.47	126.76 -4.74 -3.37	148.55 -9.18 -4.66	147.65 -11.76 -4.74	159.72 -13.43 -5.34	163.86 -12.30 -5.38	151.04 -12.71 -4.99	150.06 -10.93 -4.88	138.78 -9.20 -4.34	168.00 -13.55 -5.52	237.49 -17.57 -7.58	204.59 -14.47 -6.43	185.68 -14.13 -6.09	172.27 -13.90 -5.65	161.49 -10.68 -5.28	110.20 -5.55 -2.42	64.60 -3.53 -0.30
NEG CENTRAL___SENECA 23627	46.71 -2.00 0.00	45.19 -2.08 0.00	50.60 -2.78 0.00	49.98 -2.68 0.00	55.28 -3.04 0.00	55.86 -2.69 0.00	117.94 -5.73 -1.72	148.06 -6.39 -2.12	125.19 -5.00 -2.06	149.79 -6.13 -2.85	151.53 -6.03 -2.90	164.04 -7.04 -3.27	166.39 -7.68 -3.29	154.67 -7.14 -3.06	152.08 -7.02 -2.98	140.40 -5.90 -2.65	171.66 -7.74 -3.38	243.22 -8.90 -4.64	209.33 -7.23 -3.93	190.48 -6.97 -3.73	176.74 -7.23 -3.46	162.95 -7.17 -3.23	109.38 -5.44 -1.48	64.76 -3.25 -0.18
NEG CENTRAL___STATE_STREET 24147	47.40 -1.31 0.00	45.85 -1.42 0.00	51.51 -1.87 0.00	50.82 -1.84 0.00	56.28 -2.04 0.00	56.74 -1.82 0.00	119.68 -3.41 -1.14	150.09 -3.66 -1.41	126.94 -2.56 -1.37	151.74 -3.22 -1.90	153.51 -3.09 -1.93	165.96 -4.03 -2.18	167.68 -5.30 -2.19	155.87 -4.92 -2.03	153.43 -4.68 -1.99	142.54 -2.87 -1.77	173.53 -4.74 -2.25	245.62 -4.95 -3.09	211.42 -3.82 -2.62	192.51 -3.69 -2.48	178.67 -4.14 -2.30	164.70 -4.34 -2.15	111.26 -3.05 -0.98	66.05 -1.90 -0.12
NEG MILLWOOD___DRP 24198	52.27 3.55 0.00	50.72 3.45 0.00	57.01 3.63 0.00	56.04 3.37 0.00	62.05 3.74 0.00	62.30 3.75 0.00	129.63 8.66 0.98	162.69 11.57 1.21	138.61 11.66 1.18	165.98 14.55 1.63	168.01 15.00 1.66	181.71 15.77 1.87	183.25 14.35 1.88	170.66 13.65 1.75	167.68 13.26 1.71	155.62 13.50 1.52	189.24 15.14 1.93	265.12 20.30 2.66	227.59 17.22 2.25	207.27 15.68 2.13	193.70 15.17 1.98	178.07 13.03 1.85	122.46 9.98 0.85	73.02 5.29 0.10
NEG NORTH_FLCN_SEA 23793	50.96 2.24 0.00	49.58 2.32 0.00	55.99 2.61 0.00	55.20 2.53 0.00	61.18 2.86 0.00	61.54 2.98 0.00	128.05 6.10 0.00	159.64 7.31 0.00	134.28 6.15 0.00	153.07 0.00 0.00	150.18 -4.49 0.00	163.11 -4.70 0.00	166.86 -3.92 0.00	154.94 -3.81 0.00	152.37 -3.75 0.00	139.19 -4.45 0.00	172.68 -3.35 0.00	243.51 -3.97 0.00	208.58 -4.05 0.00	189.64 -4.08 0.00	175.82 -4.69 0.00	167.90 1.01 0.00	117.87 4.54 0.00	70.89 3.06 0.00
NEG NORTH_KES_CHATEGAY 23792	50.52 1.80 0.00	49.16 1.89 0.00	55.57 2.19 0.00	54.78 2.11 0.00	60.77 2.45 0.00	61.07 2.52 0.00	127.07 5.12 0.00	158.43 6.10 0.00	133.12 4.99 0.00	154.28 1.22 0.00	152.97 -1.70 0.00	166.30 -1.51 0.00	170.27 -0.51 0.00	157.96 -0.79 0.00	155.50 -0.62 0.00	141.92 -1.72 0.00	176.20 0.18 0.00	248.47 0.99 0.00	212.84 0.21 0.00	193.52 -0.19 0.00	179.44 -1.08 0.00	169.40 2.51 0.00	116.96 3.63 0.00	70.27 2.44 0.00
NEG NORTH___ALICE_FALLS 23915	50.96 2.24 0.00	49.54 2.27 0.00	55.99 2.61 0.00	55.14 2.48 0.00	61.18 2.86 0.00	61.54 2.98 0.00	128.17 6.22 0.00	159.79 7.46 0.00	134.54 6.40 0.00	154.44 1.37 0.00	152.19 -2.48 0.00	165.30 -2.51 0.00	169.08 -1.71 0.00	157.01 -1.74 0.00	154.41 -1.71 0.00	141.06 -2.58 0.00	175.15 -0.88 0.00	246.98 -0.49 0.00	211.57 -1.06 0.00	192.37 -1.35 0.00	178.16 -2.35 0.00	169.23 2.34 0.00	117.98 4.65 0.00	70.89 3.06 0.00
NEG NORTH___LWR_SARANAC 23913	50.96 2.24 0.00	49.54 2.27 0.00	55.99 2.61 0.00	55.14 2.48 0.00	61.18 2.86 0.00	61.54 2.98 0.00	128.17 6.22 0.00	159.79 7.46 0.00	134.54 6.40 0.00	154.44 1.37 0.00	152.19 -2.48 0.00	165.30 -2.51 0.00	169.08 -1.71 0.00	157.01 -1.74 0.00	154.41 -1.71 0.00	141.06 -2.58 0.00	175.15 -0.88 0.00	246.98 -0.49 0.00	211.57 -1.06 0.00	192.37 -1.35 0.00	178.16 -2.35 0.00	169.23 2.34 0.00	117.98 4.65 0.00	70.89 3.06 0.00
NEG NORTH___PLATTSBURG 23628	50.96 2.24 0.00	49.54 2.27 0.00	55.99 2.61 0.00	55.14 2.48 0.00	61.18 2.86 0.00	61.54 2.98 0.00	128.17 6.22 0.00	159.79 7.46 0.00	134.54 6.40 0.00	154.44 1.37 0.00	152.19 -2.48 0.00	165.30 -2.51 0.00	169.08 -1.71 0.00	157.01 -1.74 0.00	154.41 -1.71 0.00	141.06 -2.58 0.00	175.15 -0.88 0.00	246.98 -0.49 0.00	211.57 -1.06 0.00	192.37 -1.35 0.00	178.16 -2.35 0.00	169.23 2.34 0.00	117.98 4.65 0.00	70.89 3.06 0.00
NEG WEST_LEA_LOCKPORT 23791	43.55 -5.16 0.00	42.07 -5.20 0.00	46.49 -6.89 0.00	45.98 -6.69 0.00	50.21 -8.10 0.00	51.12 -7.44 0.00	49.84 -18.53 53.58	62.20 -24.06 66.07	44.01 -19.86 64.26	40.71 -23.41 88.94	40.84 -23.50 90.32	40.00 -26.01 101.80	41.48 -26.81 102.50	38.60 -24.92 95.23	38.64 -24.51 92.97	38.81 -22.12 82.72	43.20 -27.63 105.20	64.85 -38.11 144.52	58.22 -31.90 122.51	48.28 -29.26 116.18	45.03 -27.79 107.69	40.35 -25.86 100.68	49.36 -17.90 46.07	51.73 -10.44 5.66

NEG WEST___LANCASTR 23811	43.45 -5.26 0.00	41.97 -5.29 0.00	46.49 -6.89 0.00	45.93 -6.74 0.00	50.62 -7.70 0.00	51.53 -7.03 0.00	58.64 -16.47 46.85	74.16 -20.41 57.77	55.16 -16.78 56.19	55.40 -19.90 77.77	55.74 -19.95 78.97	56.48 -22.32 89.01	58.29 -22.88 89.62	54.05 -21.44 83.26	53.75 -21.08 81.29	52.35 -18.96 72.33	60.28 -23.77 91.98	89.44 -31.68 126.36	79.14 -26.37 107.11	67.72 -24.41 101.58	62.71 -23.64 94.16	56.66 -22.20 88.03	57.41 -15.64 40.28	53.52 -9.36 4.94
NEG_PENN_ALLEGHNY 23528	48.13 -0.58 0.00	46.56 -0.71 0.00	52.31 -1.07 0.00	51.67 -1.00 0.00	57.09 -1.23 0.00	57.44 -1.11 0.00	113.89 -2.19 5.88	142.50 -2.59 7.24	119.29 -1.79 7.05	141.32 -1.99 9.75	142.92 -1.85 9.90	154.30 -2.35 11.16	156.81 -2.74 11.24	145.76 -2.55 10.44	143.42 -2.50 10.20	132.85 -1.72 9.07	161.50 -2.99 11.54	228.41 -3.22 15.85	196.65 -2.54 13.43	178.45 -2.52 12.74	166.18 -2.53 11.81	153.18 -2.68 11.04	106.25 -2.04 5.05	66.06 -1.15 0.62
NEG___GEN_MONROE 24207	45.55 -3.17 0.00	44.01 -3.26 0.00	49.06 -4.32 0.00	48.45 -4.22 0.00	53.48 -4.84 0.00	54.34 -4.22 0.00	54.05 -10.12 57.78	68.75 -12.33 71.25	126.64 -9.74 -8.25	153.01 -11.48 -11.42	154.67 -11.60 -11.60	167.80 -13.09 -13.08	99.69 -13.83 57.26	112.38 -12.71 33.67	93.10 -12.64 50.38	90.39 -11.35 41.90	112.78 -14.09 49.16	248.22 -17.82 -18.56	213.90 -14.47 -15.74	194.89 -13.75 -14.92	180.99 -13.36 -13.83	167.13 -12.69 -12.93	71.00 -9.29 33.04	56.10 -5.63 6.10
NEPA___ENERGY 23901	42.87 -5.85 0.00	41.40 -5.86 0.00	45.96 -7.42 0.00	45.46 -7.21 0.00	50.04 -8.28 0.00	50.77 -7.79 0.00	61.93 -17.44 42.58	77.75 -22.09 52.50	58.87 -18.19 51.06	60.50 -21.89 70.67	60.78 -22.12 71.77	62.42 -24.51 80.89	64.24 -25.10 81.44	59.59 -23.49 75.67	59.14 -23.10 73.87	57.09 -20.83 65.72	66.21 -26.23 83.59	97.51 -35.14 114.83	85.52 -29.77 97.34	73.90 -27.51 92.31	68.77 -26.18 85.57	62.20 -24.70 80.00	59.50 -17.22 36.61	53.43 -9.91 4.49
NEVERSINK___HYD 23608	51.64 2.92 0.00	49.96 2.69 0.00	56.26 2.88 0.00	55.51 2.84 0.00	61.41 3.09 0.00	61.54 2.98 0.00	127.82 6.95 1.08	156.18 5.18 1.33	132.09 5.26 1.29	158.47 7.20 1.79	160.43 7.58 1.82	173.65 7.89 2.05	175.73 7.00 2.06	163.50 6.67 1.92	160.81 6.56 1.87	153.61 11.63 1.66	187.28 13.37 2.12	263.63 19.06 2.91	226.54 16.37 2.46	206.50 15.12 2.34	192.60 14.26 2.17	176.89 12.02 2.02	121.02 8.61 0.93	72.26 4.55 0.11
NEWTON___FALLS_HYD 23847	50.37 1.66 0.00	48.73 1.47 0.00	54.93 1.55 0.00	54.30 1.63 0.00	59.66 1.34 0.00	60.31 1.75 0.00	125.97 4.02 0.00	158.12 5.79 0.00	133.90 5.77 0.00	158.73 5.67 0.00	159.93 5.26 0.00	172.84 5.03 0.00	175.06 4.27 0.00	162.56 3.80 0.00	159.86 3.74 0.00	147.08 3.44 0.00	182.02 5.99 0.00	259.85 12.37 0.00	222.41 9.79 0.00	201.66 7.95 0.00	186.29 5.77 0.00	172.73 5.84 0.00	115.94 2.61 0.00	69.73 1.90 0.00
NIAGARA___ 23760	42.77 -5.94 0.00	41.36 -5.91 0.00	45.74 -7.63 0.00	45.24 -7.42 0.00	49.80 -8.52 0.00	50.59 -7.96 0.00	50.00 -19.51 52.44	63.30 -24.38 64.66	45.00 -20.24 62.89	42.00 -24.03 87.04	41.33 -26.85 88.39	42.98 -27.50 99.63	40.00 -25.56 100.31	40.00 -25.14 93.19	40.00 -22.69 90.99	40.00 -20.83 80.95	44.91 -28.17 102.95	67.45 -38.60 141.43	60.00 -32.74 119.89	50.00 -30.02 113.70	46.79 -28.34 105.39	42.00 -26.36 98.53	50.00 -18.25 45.09	51.51 -10.79 5.53
NINE_MILE_1 23575	46.47 -2.24 0.00	45.05 -2.22 0.00	50.76 -2.61 0.00	50.09 -2.58 0.00	55.40 -2.91 0.00	55.69 -2.87 0.00	116.44 -6.22 -0.71	145.59 -7.61 -0.87	122.70 -6.28 -0.85	146.89 -7.34 -1.17	148.44 -7.42 -1.19	160.94 -8.22 -1.34	163.60 -8.53 -1.35	152.08 -7.93 -1.26	149.55 -7.80 -1.23	137.84 -6.89 -1.09	168.62 -8.80 -1.39	237.51 -11.87 -1.91	204.25 -9.99 -1.62	186.15 -9.10 -1.53	173.27 -8.66 -1.42	160.21 -8.01 -1.33	108.39 -5.55 -0.61	64.65 -3.25 -0.07
NINE_MILE_2 23744	46.52 -2.19 0.00	45.05 -2.22 0.00	50.76 -2.61 0.00	50.09 -2.58 0.00	55.40 -2.91 0.00	55.69 -2.87 0.00	116.43 -6.22 -0.69	145.57 -7.61 -0.85	122.81 -6.15 -0.83	146.87 -7.34 -1.14	148.41 -7.42 -1.16	161.07 -8.05 -1.31	163.57 -8.53 -1.32	152.05 -7.93 -1.23	149.52 -7.80 -1.20	137.81 -6.89 -1.06	168.76 -8.62 -1.35	237.71 -11.63 -1.86	204.21 -9.99 -1.58	186.11 -9.10 -1.50	173.24 -8.66 -1.39	160.18 -8.01 -1.30	108.38 -5.55 -0.59	64.65 -3.25 -0.07
NM_CAPITAL___DRP 24208	51.54 2.82 0.00	49.91 2.65 0.00	56.31 2.93 0.00	55.56 2.89 0.00	61.47 3.15 0.00	61.71 3.16 0.00	128.23 7.07 0.80	159.57 8.22 0.98	134.09 6.91 0.95	160.46 8.72 1.32	162.30 8.97 1.34	176.20 9.90 1.51	178.48 9.22 1.52	166.22 8.88 1.41	163.48 8.74 1.38	151.17 8.76 1.23	183.96 9.50 1.56	257.94 12.61 2.15	221.64 10.84 1.82	201.67 9.68 1.73	188.11 9.20 1.60	173.41 8.01 1.50	118.88 6.23 0.68	72.15 4.41 0.08
NM_CENTRAL___DRP 24181	47.30 -1.41 0.00	45.80 -1.47 0.00	51.51 -1.87 0.00	50.88 -1.79 0.00	56.28 -2.04 0.00	56.56 -1.99 0.00	117.81 -4.15 0.00	147.61 -4.72 0.00	124.41 -3.72 0.00	148.78 -4.28 0.00	150.50 -4.17 0.00	162.94 -4.87 0.00	165.49 -5.30 0.00	153.83 -4.92 0.00	151.28 -4.84 0.00	139.62 -4.02 0.00	170.75 -5.28 0.00	241.04 -6.44 0.00	207.10 -5.53 0.00	188.68 -5.04 0.00	175.65 -4.87 0.00	162.05 -4.85 0.00	109.70 -3.63 0.00	65.66 -2.17 0.00
NM_FRONTIER___DRP 24179	42.92 -5.80 0.00	41.45 -5.82 0.00	45.80 -7.58 0.00	45.29 -7.37 0.00	49.80 -8.52 0.00	50.71 -7.84 0.00	49.70 -20.00 52.25	62.47 -25.44 64.42	44.33 -21.14 62.66	41.40 -24.95 86.72	41.39 -25.21 88.07	40.69 -27.85 99.27	42.50 -28.35 99.94	39.38 -26.51 92.86	39.55 -25.91 90.66	39.42 -23.56 80.66	44.05 -29.40 102.58	65.73 -40.83 140.92	58.73 -34.44 119.45	49.05 -31.38 113.29	45.89 -29.61 105.01	41.18 -27.54 98.17	49.60 -18.81 44.92	51.19 -11.13 5.51
NM_ST_REGIS___HYD 24053	51.59 2.87 0.00	50.06 2.79 0.00	56.42 3.04 0.00	55.72 3.05 0.00	61.23 2.91 0.00	61.95 3.39 0.00	129.15 7.19 0.00	161.78 9.45 0.00	136.85 8.72 0.00	160.87 7.80 0.00	161.17 6.49 0.00	174.35 6.54 0.00	177.11 6.32 0.00	164.31 5.55 0.00	161.58 5.46 0.00	148.24 4.60 0.00	184.30 8.28 0.00	262.83 15.35 0.00	224.95 12.33 0.00	203.98 10.26 0.00	188.09 7.58 0.00	175.40 8.51 0.00	118.44 5.10 0.00	71.22 3.39 0.00
NORTHPORT___1 23551	95.25 5.26 -41.28	69.16 5.01 -16.88	68.64 5.34 -9.93	66.90 5.22 -9.02	71.36 5.54 -7.50	92.57 5.74 -28.27	140.94 11.96 -7.03	166.33 15.23 1.24	164.43 15.24 -21.06	174.17 18.21 -2.90	189.45 18.40 -16.38	188.30 18.96 -1.53	188.59 16.75 -1.06	179.67 16.82 -4.10	174.50 16.39 -1.99	173.91 16.65 -13.61	206.92 17.77 -13.12	274.41 23.26 -3.68	242.83 19.98 -10.22	229.58 18.20 -17.66	218.81 17.50 -20.79	193.06 15.19 -10.98	166.03 12.58 -40.11	143.81 6.92 -69.06
NORTHPORT___2 23552	95.25 5.26 -41.28	69.16 5.01 -16.88	68.64 5.34 -9.93	66.90 5.22 -9.02	71.36 5.54 -7.50	92.57 5.74 -28.27	140.94 11.96 -7.03	166.33 15.23 1.24	164.43 15.24 -21.06	174.17 18.21 -2.90	189.45 18.40 -16.38	188.30 18.96 -1.53	188.59 16.75 -1.06	179.67 16.82 -4.10	174.50 16.39 -1.99	173.91 16.65 -13.61	206.92 17.77 -13.12	274.41 23.26 -3.68	242.83 19.98 -10.22	229.58 18.20 -17.66	218.81 17.50 -20.79	193.06 15.19 -10.98	166.03 12.58 -40.11	143.81 6.92 -69.06
NORTHPORT___3 23553	93.70 3.90 -41.09	67.75 3.69 -16.79	67.11 3.89 -9.84	65.40 3.79 -8.93	69.72 3.97 -7.43	90.79 4.10 -28.14	137.73 8.79 -6.99	161.46 10.36 1.24	159.93 10.76 -21.03	168.83 12.86 -2.90	184.09 13.14 -16.28	182.70 13.43 -1.45	182.87 11.09 -0.99	174.21 11.44 -4.02	169.27 11.25 -1.90	168.94 11.78 -13.52	201.38 12.32 -13.03	266.97 15.85 -3.64	236.58 13.81 -10.14	223.84 12.58 -17.54	213.45 12.28 -20.66	188.09 10.35 -10.85	162.30 9.07 -39.90	142.21 5.43 -68.95

NORTHPORT___4 23650	93.70 3.90 -41.09	67.75 3.69 -16.79	67.11 3.89 -9.84	65.40 3.79 -8.93	69.72 3.97 -7.43	90.79 4.10 -28.14	137.73 8.79 -6.99	161.46 10.36 1.24	159.93 10.76 -21.03	168.83 12.86 -2.90	184.09 13.14 -16.28	182.70 13.43 -1.45	182.87 11.09 -0.99	174.21 11.44 -4.02	169.27 11.25 -1.90	168.94 11.78 -13.52	201.38 12.32 -13.03	266.97 15.85 -3.64	236.58 13.81 -10.14	223.84 12.58 -17.54	213.45 12.28 -20.66	188.09 10.35 -10.85	162.30 9.07 -39.90	142.21 5.43 -68.95
NORTHPORT___IC 23718	95.25 5.26 -41.28	69.16 5.01 -16.88	68.64 5.34 -9.93	66.90 5.22 -9.02	71.36 5.54 -7.50	92.57 5.74 -28.27	140.94 11.96 -7.03	166.33 15.23 1.24	164.43 15.24 -21.06	174.17 18.21 -2.90	189.45 18.40 -16.38	188.30 18.96 -1.53	188.59 16.75 -1.06	179.67 16.82 -4.10	174.50 16.39 -1.99	173.91 16.65 -13.61	206.92 17.77 -13.12	274.41 23.26 -3.68	242.83 19.98 -10.22	229.58 18.20 -17.66	218.81 17.50 -20.79	193.06 15.19 -10.98	166.03 12.58 -40.11	143.81 6.92 -69.06
NPX_GEN_1385_PROXY 323591	109.24 6.57 -53.95	88.19 6.29 -34.64	81.60 6.78 -21.44	83.62 6.64 -24.31	90.90 7.11 -25.47	107.04 7.26 -41.23	143.25 14.26 -7.03	167.40 16.31 1.24	167.89 18.71 -21.06	176.94 20.97 -2.90	191.78 20.73 -16.38	188.80 19.46 -1.53	188.59 16.75 -1.06	181.26 18.41 -4.10	174.50 16.39 -1.99	174.34 17.09 -13.61	205.69 16.54 -13.12	272.68 21.52 -3.68	241.34 18.49 -10.22	226.50 15.12 -17.66	214.31 13.00 -20.79	189.73 11.85 -10.98	166.03 12.58 -40.11	143.46 6.58 -69.06
NPX_GEN_CSC 323557	95.45 5.50 -41.24	69.72 5.34 -17.12	69.20 5.66 -10.17	67.43 5.53 -9.23	71.89 5.89 -7.68	92.92 6.03 -28.33	141.74 12.80 -6.98	168.61 17.51 1.24	166.43 17.18 -21.12	176.62 20.66 -2.90	192.08 20.57 -16.83	191.31 21.49 -2.01	191.28 18.96 -1.54	182.45 19.04 -4.66	177.43 18.73 -2.58	176.68 18.81 -14.23	210.71 20.94 -13.74	276.91 25.50 -3.94	245.88 22.53 -10.73	233.12 20.93 -18.47	223.99 22.01 -21.46	196.46 17.68 -11.89	167.95 13.94 -40.68	144.89 7.73 -69.33
NSINS_S_GLNS_FALLS 23858	51.69 2.97 0.00	50.06 2.79 0.00	56.42 3.04 0.00	55.67 3.00 0.00	61.64 3.32 0.00	62.13 3.57 0.00	128.99 7.81 0.78	159.44 8.07 0.96	135.02 7.82 0.93	161.88 10.10 1.29	163.88 10.52 1.31	177.58 11.24 1.48	179.72 10.42 1.49	167.22 9.85 1.38	164.46 9.68 1.35	152.21 9.77 1.20	185.60 11.10 1.52	260.48 15.10 2.09	223.61 12.76 1.78	203.46 11.43 1.68	189.42 10.47 1.56	174.11 8.67 1.46	119.35 6.69 0.67	72.70 4.95 0.08
NUCOR_STEEL___DRP 24197	46.91 -1.80 0.00	45.37 -1.89 0.00	50.98 -2.40 0.00	50.30 -2.37 0.00	55.70 -2.62 0.00	56.15 -2.40 0.00	118.11 -4.88 -1.04	147.97 -5.63 -1.28	125.27 -4.11 -1.24	149.42 -5.36 -1.72	151.32 -5.10 -1.75	163.57 -6.21 -1.97	165.60 -7.17 -1.98	153.93 -6.66 -1.84	151.67 -6.25 -1.80	140.64 -4.60 -1.60	171.37 -6.69 -2.03	242.34 -7.93 -2.79	208.62 -6.37 -2.37	189.96 -6.01 -2.25	176.46 -6.14 -2.08	162.67 -6.17 -1.95	109.92 -4.31 -0.89	65.29 -2.65 -0.11
NYISO_LBMP_REFERENCE 24008	48.71 0.00 0.00	47.27 0.00 0.00	53.38 0.00 0.00	52.67 0.00 0.00	58.32 0.00 0.00	58.55 0.00 0.00	121.95 0.00 0.00	152.33 0.00 0.00	128.13 0.00 0.00	153.07 0.00 0.00	154.67 0.00 0.00	167.81 0.00 0.00	170.79 0.00 0.00	158.75 0.00 0.00	156.12 0.00 0.00	143.64 0.00 0.00	176.03 0.00 0.00	247.48 0.00 0.00	212.63 0.00 0.00	193.72 0.00 0.00	180.51 0.00 0.00	166.89 0.00 0.00	113.33 0.00 0.00	67.83 0.00 0.00
NYPA_BRENTWD___GT 24164	95.40 5.50 -41.18	69.97 5.25 -17.46	69.49 5.60 -10.51	67.64 5.43 -9.54	72.09 5.83 -7.94	93.00 6.03 -28.42	141.79 12.92 -6.91	167.70 16.61 1.24	165.75 16.40 -21.22	175.72 19.75 -2.90	192.11 19.96 -17.48	191.31 20.80 -2.70	191.45 18.45 -2.22	182.60 18.41 -5.44	177.49 17.95 -3.43	176.99 18.24 -15.10	210.00 19.36 -14.61	277.52 25.74 -4.31	246.19 22.11 -11.45	233.48 20.15 -19.61	222.60 19.68 -22.41	197.42 17.36 -13.17	168.54 13.71 -41.50	145.13 7.60 -69.71
NYPA_GOWANUS___GT5 24156	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NYPA_GOWANUS___GT6 24157	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10
NYPA_HARLEM__RVR__GT1 24160	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.12 8.17 1.00	161.91 10.82 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.91 13.93 1.68	181.02 15.11 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.88 12.78 1.54	186.91 12.84 1.96	259.63 14.85 2.70	223.31 12.97 2.29	204.33 12.78 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.23 9.75 0.85	73.09 5.36 0.10
NYPA_HARLEM__RVR__GT2 24161	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.12 8.17 1.00	161.91 10.82 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.91 13.93 1.68	181.02 15.11 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.88 12.78 1.54	186.91 12.84 1.96	259.63 14.85 2.70	223.31 12.97 2.29	204.33 12.78 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.23 9.75 0.85	73.09 5.36 0.10
NYPA_KENT___GT 24152	52.37 3.66 -0.01	50.68 3.41 0.00	56.90 3.52 0.00	56.09 3.42 0.00	61.88 3.56 0.00	62.24 3.69 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.34 11.40 1.20	165.48 14.07 1.66	167.52 14.53 1.68	181.18 15.27 1.90	182.02 13.15 1.91	169.83 12.85 1.78	167.03 12.64 1.74	155.46 13.36 1.54	187.62 13.56 1.96	260.86 16.08 2.70	224.37 14.03 2.29	204.53 12.98 2.17	192.21 13.71 2.01	176.37 11.35 1.88	122.46 9.98 0.85	73.03 5.29 0.10
NYPA_POUCH1___GT 24155	52.13 3.41 0.00	50.53 3.26 0.00	56.85 3.47 0.00	56.09 3.42 0.00	61.82 3.50 0.00	62.01 3.45 0.00	128.39 7.44 1.00	161.30 10.21 1.23	137.30 10.37 1.21	164.40 13.00 1.67	166.43 13.45 1.69	180.00 14.10 1.91	180.81 11.95 1.92	168.71 11.75 1.79	165.93 11.55 1.74	154.44 12.35 1.55	186.37 12.32 1.97	258.87 14.10 2.71	222.66 12.33 2.30	203.16 11.62 2.18	191.13 12.63 2.02	175.53 10.52 1.88	121.77 9.30 0.85	72.48 4.75 0.10
NYPA_VERNON___GT2 24162	52.32 3.60 -0.01	50.58 3.31 0.00	56.80 3.42 0.00	56.05 3.37 0.00	61.76 3.44 0.00	62.24 3.69 0.00	129.00 8.05 1.00	162.21 11.11 1.23	138.34 11.40 1.20	165.34 13.93 1.66	167.37 14.39 1.68	181.02 15.11 1.90	181.85 12.97 1.91	169.68 12.71 1.78	166.88 12.49 1.74	155.31 13.21 1.54	187.27 13.21 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.33 12.78 2.17	191.86 13.36 2.01	176.20 11.18 1.88	122.34 9.86 0.85	72.96 5.22 0.10
NYPA_VERNON___GT3 24163	52.32 3.60 -0.01	50.58 3.31 0.00	56.80 3.42 0.00	56.05 3.37 0.00	61.76 3.44 0.00	62.24 3.69 0.00	129.00 8.05 1.00	162.21 11.11 1.23	138.34 11.40 1.20	165.34 13.93 1.66	167.37 14.39 1.68	181.02 15.11 1.90	181.85 12.97 1.91	169.68 12.71 1.78	166.88 12.49 1.74	155.31 13.21 1.54	187.27 13.21 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.33 12.78 2.17	191.86 13.36 2.01	176.20 11.18 1.88	122.34 9.86 0.85	72.96 5.22 0.10

NYPYA__ASTORIA_CC1 323568	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.07 10.97 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.13 15.35 2.70	223.53 13.19 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.34 9.86 0.85	72.95 5.22 0.10
NYPYA__ASTORIA_CC2 323569	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.07 10.97 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.13 15.35 2.70	223.53 13.19 2.29	203.96 12.41 2.17	191.51 13.00 2.01	175.85 10.84 1.88	122.34 9.86 0.85	72.95 5.22 0.10
NYPYA__HOLTSVILL 23794	95.22 5.26 -41.24	69.42 5.06 -17.10	68.91 5.39 -10.15	67.10 5.22 -9.21	71.58 5.60 -7.66	92.62 5.74 -28.33	141.13 12.19 -6.99	166.94 15.84 1.24	164.87 15.63 -21.12	174.79 18.82 -2.90	190.33 18.86 -16.79	189.41 19.62 -1.97	189.71 17.43 -1.50	180.82 17.46 -4.61	175.67 17.02 -2.53	175.19 17.37 -14.18	208.73 19.02 -13.68	275.39 24.00 -3.92	244.37 21.05 -10.68	231.67 19.56 -18.40	221.42 19.50 -21.40	195.07 16.36 -11.81	167.22 13.25 -40.63	144.46 7.33 -69.30
NYPYA__HELLGATE_GT1 24158	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.12 8.17 1.00	161.91 10.82 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.91 13.93 1.68	181.02 15.11 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.88 12.78 1.54	186.91 12.84 1.96	259.63 14.85 2.70	223.31 12.97 2.29	204.33 12.78 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.23 9.75 0.85	73.09 5.36 0.10
NYPYA__HELLGATE_GT2 24159	52.52 3.80 -0.01	50.77 3.50 -0.01	57.01 3.63 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.48 3.92 0.00	129.12 8.17 1.00	161.91 10.82 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.91 13.93 1.68	181.02 15.11 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.88 12.78 1.54	186.91 12.84 1.96	259.63 14.85 2.70	223.31 12.97 2.29	204.33 12.78 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.23 9.75 0.85	73.09 5.36 0.10
NYS_BARGE__HYD 23848	43.60 -5.11 0.00	42.12 -5.15 0.00	46.55 -6.83 0.00	46.03 -6.64 0.00	50.39 -7.93 0.00	51.35 -7.20 0.00	50.20 -18.17 53.58	62.96 -23.30 66.07	44.64 -19.22 64.26	41.47 -22.65 88.94	41.62 -22.73 90.32	40.66 -25.34 101.80	42.33 -25.95 102.50	39.40 -24.13 95.23	39.42 -23.73 92.97	39.52 -21.40 82.72	44.08 -26.75 105.20	66.08 -36.88 144.52	59.29 -30.83 122.51	49.25 -28.29 116.18	45.92 -26.90 107.69	41.17 -25.04 100.68	49.93 -17.34 46.07	51.93 -10.24 5.66
O.H_GEN_BRUCE 24063	42.92 -5.80 0.00	41.45 -5.82 0.00	45.96 -7.42 0.00	45.40 -7.27 0.00	50.04 -8.28 0.00	50.82 -7.73 0.00	55.84 -18.53 47.58	70.51 -23.15 58.67	51.84 -19.22 57.07	51.13 -22.96 78.98	51.26 -23.20 80.20	51.91 -25.50 90.40	53.64 -26.13 91.02	49.75 -24.44 84.56	49.52 -24.04 82.56	48.49 -21.69 73.45	55.68 -26.93 93.42	82.52 -36.63 128.33	72.79 -31.05 108.78	61.88 -28.67 103.17	57.80 -27.08 95.63	52.28 -25.21 89.40	54.97 -17.45 40.91	52.50 -10.31 5.02
OAK ORCHARD__HYD 24046	45.21 -3.51 0.00	43.72 -3.55 0.00	48.79 -4.59 0.00	48.19 -4.48 0.00	53.24 -5.07 0.00	53.93 -4.63 0.00	52.50 -10.73 58.72	66.99 -12.95 72.40	124.89 -10.37 -7.14	150.55 -12.39 -9.88	152.18 -12.52 -10.03	165.19 -13.93 -11.30	97.22 -14.52 59.05	109.93 -13.49 35.32	90.85 -13.27 52.00	88.38 -11.92 43.34	110.25 -14.79 50.99	244.47 -19.05 -16.05	210.28 -15.95 -13.60	191.71 -14.91 -12.90	178.02 -14.45 -11.96	164.56 -13.51 -11.18	69.86 -9.63 33.85	55.80 -5.83 6.20
OCC_CHEM__DRP 24175	43.01 -5.70 0.00	41.55 -5.72 0.00	45.90 -7.47 0.00	45.40 -7.27 0.00	49.92 -8.40 0.00	50.82 -7.73 0.00	50.09 -19.63 52.23	63.11 -24.83 64.39	44.87 -20.63 62.64	42.04 -24.34 86.69	42.04 -24.60 88.03	41.40 -27.18 99.22	43.05 -27.83 99.90	40.07 -25.87 92.82	40.06 -25.44 90.62	40.03 -22.98 80.62	44.81 -28.69 102.54	67.02 -39.60 140.85	59.85 -33.38 119.40	49.88 -30.60 113.24	46.66 -28.89 104.96	41.89 -26.87 98.13	49.96 -18.47 44.90	51.40 -10.92 5.51
OLIN_CORP_DRP 24177	43.01 -5.70 0.00	41.55 -5.72 0.00	45.90 -7.47 0.00	45.40 -7.27 0.00	49.92 -8.40 0.00	50.82 -7.73 0.00	50.09 -19.63 52.23	63.11 -24.83 64.39	44.87 -20.63 62.64	42.04 -24.34 86.69	42.04 -24.60 88.03	41.40 -27.18 99.22	43.05 -27.83 99.90	40.07 -25.87 92.82	40.06 -25.44 90.62	40.03 -22.98 80.62	44.81 -28.69 102.54	67.02 -39.60 140.85	59.85 -33.38 119.40	49.88 -30.60 113.24	46.66 -28.89 104.96	41.89 -26.87 98.13	49.96 -18.47 44.90	51.40 -10.92 5.51
ONEIDA_HERK_LFGE 323681	49.64 0.92 0.00	48.07 0.80 0.00	54.18 0.80 0.00	53.56 0.89 0.00	59.19 0.88 0.00	59.66 1.11 0.00	124.76 2.81 0.00	156.14 3.81 0.00	131.85 3.72 0.00	157.51 4.44 0.00	159.31 4.64 0.00	172.50 4.69 0.00	175.06 4.27 0.00	162.56 3.80 0.00	159.86 3.74 0.00	147.37 3.73 0.00	180.95 4.92 0.00	256.13 8.66 0.00	219.86 7.23 0.00	199.73 6.01 0.00	185.56 5.05 0.00	171.40 4.51 0.00	115.60 2.27 0.00	69.32 1.49 0.00
ONONDAGA_REF_OCCRA 23987	47.60 -1.12 0.00	46.04 -1.23 0.00	51.83 -1.55 0.00	51.19 -1.47 0.00	56.63 -1.69 0.00	56.91 -1.64 0.00	118.54 -3.41 0.00	148.53 -3.80 0.00	125.19 -2.94 0.00	149.55 -3.51 0.00	151.27 -3.40 0.00	163.96 -3.85 0.00	166.52 -4.26 0.00	154.79 -3.96 0.00	152.22 -3.90 0.00	140.48 -3.16 0.00	171.80 -4.23 0.00	242.53 -4.95 0.00	208.58 -4.05 0.00	190.03 -3.69 0.00	176.71 -3.80 0.00	163.06 -3.83 0.00	110.39 -2.95 0.00	66.07 -1.76 0.00
ONONDAGA__COGEN 23986	47.45 -1.27 0.00	45.94 -1.32 0.00	51.72 -1.66 0.00	51.04 -1.63 0.00	56.45 -1.87 0.00	56.56 -1.99 0.00	118.12 -4.63 -0.80	147.84 -5.48 -0.99	124.74 -4.36 -0.96	149.35 -5.05 -1.33	150.92 -5.10 -1.35	163.63 -5.71 -1.53	166.18 -6.14 -1.54	154.47 -5.71 -1.43	151.90 -5.61 -1.39	140.14 -4.74 -1.24	171.44 -6.17 -1.58	241.97 -7.67 -2.17	208.09 -6.37 -1.84	189.65 -5.81 -1.74	176.34 -5.78 -1.61	162.90 -5.50 -1.51	110.06 -3.97 -0.69	65.48 -2.44 -0.08
ONTARIO__LFGE 23819	46.71 -2.00 0.00	45.19 -2.08 0.00	50.60 -2.78 0.00	49.98 -2.68 0.00	55.28 -3.04 0.00	55.86 -2.69 0.00	117.94 -5.73 -1.72	148.06 -6.39 -2.12	125.19 -5.00 -2.06	149.79 -6.13 -2.85	151.53 -6.03 -2.90	164.04 -7.04 -3.27	166.39 -7.68 -3.29	154.67 -7.14 -3.06	152.08 -7.02 -2.98	140.40 -5.90 -2.65	171.66 -7.74 -3.38	243.22 -8.90 -4.64	209.33 -7.23 -3.93	190.48 -6.97 -3.73	176.74 -7.23 -3.46	162.95 -7.17 -3.23	109.38 -5.44 -1.48	64.76 -3.25 -0.18
ORANGEVILLE_WT_PWR 323706	44.57 -4.14 0.00	43.06 -4.21 0.00	47.77 -5.60 0.00	47.25 -5.42 0.00	52.08 -6.24 0.00	52.87 -5.68 0.00	116.24 -13.54 -7.82	145.22 -16.76 -9.65	123.93 -13.59 -9.38	149.68 -16.38 -12.99	151.31 -16.55 -13.19	164.22 -18.46 -14.87	166.79 -18.96 -14.97	155.03 -17.63 -13.91	152.36 -17.33 -13.58	140.20 -15.52 -12.08	171.85 -19.54 -15.36	242.60 -25.98 -21.10	208.62 -21.90 -17.89	190.35 -20.34 -16.96	176.74 -19.50 -15.73	163.24 -18.36 -14.70	107.14 -12.92 -6.73	60.92 -7.73 -0.83
OSWEGATCHIE__HYD 24044	50.37 1.66 0.00	48.73 1.47 0.00	54.93 1.55 0.00	54.30 1.63 0.00	59.66 1.34 0.00	60.31 1.75 0.00	125.97 4.02 0.00	158.12 5.79 0.00	133.90 5.77 0.00	158.73 5.67 0.00	159.93 5.26 0.00	172.84 5.03 0.00	175.06 4.27 0.00	162.56 3.80 0.00	159.86 3.74 0.00	147.08 3.44 0.00	182.02 5.99 0.00	259.85 12.37 0.00	222.41 9.79 0.00	201.66 7.95 0.00	186.29 5.77 0.00	172.73 5.84 0.00	115.94 2.61 0.00	69.73 1.90 0.00

OSWEGO___5 23606	46.86 -1.85 0.00	45.37 -1.89 0.00	51.14 -2.24 0.00	50.46 -2.21 0.00	55.81 -2.51 0.00	56.10 -2.46 0.00	116.59 -5.36 0.00	145.79 -6.55 0.00	122.87 -5.26 0.00	146.78 -6.28 0.00	148.32 -6.35 0.00	160.92 -6.89 0.00	163.45 -7.34 0.00	151.93 -6.82 0.00	149.41 -6.71 0.00	137.74 -5.90 0.00	168.64 -7.39 0.00	237.57 -9.91 0.00	204.11 -8.51 0.00	185.96 -7.75 0.00	173.10 -7.41 0.00	160.04 -6.85 0.00	108.46 -4.87 0.00	64.98 -2.85 0.00
OSWEGO___6 23613	46.86 -1.85 0.00	45.37 -1.89 0.00	51.14 -2.24 0.00	50.46 -2.21 0.00	55.81 -2.51 0.00	56.10 -2.46 0.00	116.59 -5.36 0.00	145.79 -6.55 0.00	122.87 -5.26 0.00	146.78 -6.28 0.00	148.32 -6.35 0.00	160.92 -6.89 0.00	163.45 -7.34 0.00	151.93 -6.82 0.00	149.41 -6.71 0.00	137.74 -5.90 0.00	168.64 -7.39 0.00	237.57 -9.91 0.00	204.11 -8.51 0.00	185.96 -7.75 0.00	173.10 -7.41 0.00	160.04 -6.85 0.00	108.46 -4.87 0.00	64.98 -2.85 0.00
OUTOKUMPU-AB___DRP 24206	43.84 -4.87 0.00	42.30 -4.96 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.85 -7.47 0.00	51.76 -6.79 0.00	52.80 -17.07 52.08	66.65 -21.47 64.21	48.12 -17.55 62.46	45.96 -20.67 86.44	46.17 -20.72 87.78	45.71 -23.16 98.94	47.44 -23.73 99.62	44.14 -22.06 92.55	44.07 -21.70 90.36	43.71 -19.53 80.39	48.79 -25.00 102.24	72.87 -34.15 140.45	65.08 -28.49 119.06	54.46 -26.34 112.91	50.76 -25.09 104.66	45.68 -23.37 97.85	52.58 -15.98 44.78	52.70 -9.63 5.50
OXBOW____ 24026	43.55 -5.16 0.00	42.02 -5.25 0.00	46.44 -6.94 0.00	45.93 -6.74 0.00	50.51 -7.81 0.00	51.41 -7.15 0.00	51.88 -17.92 52.15	65.33 -22.70 64.30	47.01 -18.58 62.54	44.47 -22.04 86.56	44.64 -22.12 87.90	44.23 -24.51 99.08	45.93 -25.10 99.75	42.74 -23.33 92.68	42.53 -23.10 90.48	42.31 -20.83 80.50	47.41 -26.23 102.39	70.69 -36.14 140.65	63.21 -30.19 119.23	52.94 -27.71 113.07	49.34 -26.36 104.81	44.38 -24.53 97.99	51.61 -16.89 44.84	52.22 -10.11 5.50
OXY_CHEM_DSASP 323612	43.01 -5.70 0.00	41.55 -5.72 0.00	45.90 -7.47 0.00	45.40 -7.27 0.00	49.92 -8.40 0.00	50.82 -7.73 0.00	50.09 -19.63 52.23	63.11 -24.83 64.39	44.87 -20.63 62.64	42.04 -24.34 86.69	42.04 -24.60 88.03	41.40 -27.18 99.22	43.05 -27.83 99.90	40.07 -25.87 92.82	40.06 -25.44 90.62	40.03 -22.98 80.62	44.81 -28.69 102.54	67.02 -39.60 140.85	59.85 -33.38 119.40	49.88 -30.60 113.24	46.66 -28.89 104.96	41.89 -26.87 98.13	49.96 -18.47 44.90	51.40 -10.92 5.51
PEEKSKILL____ 23653	51.54 2.82 0.00	49.91 2.65 0.00	56.10 2.72 0.00	55.25 2.58 0.00	61.00 2.68 0.00	61.36 2.81 0.00	127.41 6.46 1.01	159.92 8.83 1.24	136.02 9.10 1.21	162.88 11.49 1.67	164.73 11.75 1.69	178.15 12.24 1.91	179.63 10.77 1.92	167.44 10.48 1.79	164.68 10.30 1.74	152.87 10.78 1.55	185.15 11.10 1.97	258.62 13.85 2.71	222.44 12.11 2.30	202.77 11.23 2.18	189.69 11.20 2.02	174.18 9.17 1.89	120.40 7.93 0.86	71.86 4.14 0.11
PGE MADISON___WINDPWR 24146	51.54 2.82 0.00	49.77 2.50 0.00	55.89 2.51 0.00	55.35 2.68 0.00	61.29 2.97 0.00	61.89 3.34 0.00	127.08 8.41 3.29	159.39 11.11 4.05	134.45 10.25 3.94	159.86 12.25 5.45	161.96 12.83 5.54	174.67 13.10 6.24	176.63 12.13 6.28	164.19 11.27 5.84	161.67 11.25 5.70	149.91 11.34 5.07	183.32 13.74 6.45	261.64 23.02 8.86	224.66 19.55 7.51	203.65 17.05 7.12	188.71 14.81 6.60	173.57 12.85 6.17	117.87 7.36 2.82	72.23 4.75 0.35
PIERCEFIELD___HYD 23852	51.54 2.82 0.00	49.96 2.69 0.00	56.31 2.93 0.00	55.67 3.00 0.00	61.00 2.68 0.00	61.71 3.16 0.00	128.66 6.70 0.00	161.47 9.14 0.00	136.85 8.72 0.00	161.33 8.26 0.00	162.09 7.42 0.00	175.19 7.38 0.00	177.62 6.84 0.00	164.78 6.03 0.00	162.05 5.93 0.00	148.96 5.32 0.00	184.83 8.80 0.00	264.31 16.84 0.00	226.03 13.40 0.00	204.95 11.23 0.00	189.00 8.49 0.00	175.57 8.67 0.00	118.09 4.76 0.00	71.02 3.19 0.00
PINELAWN_CC_1 323563	94.56 4.97 -40.88	71.12 4.73 -19.13	70.60 5.02 -12.21	68.65 4.90 -11.08	72.73 5.19 -9.22	92.75 5.38 -28.82	140.11 11.59 -6.56	166.18 15.08 1.23	164.42 14.60 -21.69	173.72 17.75 -2.91	193.44 18.09 -20.68	192.72 18.79 -6.11	193.13 16.75 -5.60	184.62 16.51 -9.36	179.99 16.24 -7.63	179.62 16.51 -19.46	213.11 18.13 -18.95	277.89 24.27 -6.15	248.73 21.05 -15.05	238.03 19.00 -25.32	226.09 18.42 -27.16	202.31 15.86 -19.55	171.44 12.58 -45.53	146.36 7.92 -71.61
PJM_GEN_HTP_PROXY 323702	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.27 7.32 1.00	161.30 10.21 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	179.83 13.92 1.90	181.18 12.30 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.30 12.20 1.54	186.56 12.50 1.96	260.38 15.60 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.13 12.63 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
PJM_GEN_KEystone 24065	41.84 -1.80 5.07	39.58 -1.89 5.79	39.42 -2.67 11.29	39.53 -2.63 10.50	40.52 -3.15 14.65	42.82 -2.81 12.92	49.14 -6.35 66.47	60.81 -7.76 83.76	60.11 -5.63 62.38	59.55 -6.58 86.94	56.80 -6.49 91.38	54.46 -7.38 105.97	50.44 -8.36 111.98	48.94 -7.78 102.04	48.22 -7.65 100.25	50.17 -6.17 87.29	62.80 -8.97 104.26	98.30 -12.37 136.81	91.20 -10.41 111.01	81.30 -9.68 102.74	78.30 -8.84 93.37	64.66 -8.85 93.38	52.70 -5.55 55.08	49.60 -3.39 14.84
PJM_GEN_NEPTUNE_PROXY 323594	71.43 4.04 -18.68	60.95 3.83 -9.86	60.25 4.05 -2.82	59.18 3.95 -2.56	64.65 4.20 -2.13	76.37 4.27 -13.54	133.38 9.15 -2.27	163.13 12.03 1.24	159.13 11.92 -19.08	170.52 14.55 -2.90	180.29 15.00 -10.62	182.45 15.27 0.63	183.04 13.33 1.08	173.71 13.34 -1.62	168.57 13.12 0.67	167.99 13.50 -10.85	200.84 14.44 -10.38	268.57 18.57 -2.52	236.52 15.95 -7.94	222.49 14.72 -14.05	209.37 14.45 -14.41	186.01 12.18 -6.94	146.49 10.08 -23.07	134.41 5.56 -61.02
PJM_GEN_VFT_PROXY 323633	51.83 3.12 0.00	50.10 2.84 0.00	56.26 2.88 0.00	55.46 2.79 0.00	61.06 2.74 0.00	61.48 2.93 0.00	127.65 6.70 1.00	160.55 9.45 1.23	136.80 9.87 1.20	163.80 12.39 1.66	165.67 12.69 1.69	179.01 13.10 1.90	180.14 11.27 1.91	168.08 11.11 1.78	165.31 10.92 1.74	153.59 11.50 1.54	185.86 11.80 1.96	259.13 14.35 2.70	222.88 12.54 2.29	203.17 11.62 2.17	190.41 11.91 2.01	174.69 9.68 1.88	121.20 8.73 0.86	72.27 4.55 0.11
PLEASANTVLY___LBMP 24000	51.64 2.92 0.00	50.01 2.74 0.00	56.26 2.88 0.00	55.46 2.79 0.00	61.23 2.91 0.00	61.54 2.98 0.00	127.80 6.83 0.98	160.11 8.99 1.21	136.05 9.10 1.18	162.77 11.33 1.63	164.62 11.61 1.65	178.19 12.24 1.86	179.85 10.94 1.88	167.65 10.64 1.74	164.88 10.46 1.70	152.90 10.78 1.51	185.38 11.28 1.92	259.18 14.35 2.64	222.71 12.33 2.24	203.02 11.43 2.13	189.92 11.38 1.97	174.56 9.51 1.84	120.54 8.05 0.84	72.07 4.34 0.10
POLETTI____ 23519	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.00 12.13 1.91	168.89 11.91 1.78	166.10 11.71 1.74	154.45 12.35 1.54	186.56 12.50 1.96	260.38 15.60 2.70	223.74 13.40 2.29	203.96 12.41 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.88 9.40 0.86	72.67 4.95 0.11
PORT_JEFF_3 23555	95.26 5.31 -41.23	69.54 5.15 -17.12	68.99 5.45 -10.17	67.22 5.32 -9.24	71.72 5.72 -7.68	92.74 5.85 -28.33	141.38 12.45 -6.98	166.79 15.69 1.24	164.88 15.63 -21.12	174.64 18.67 -2.90	190.06 18.55 -16.84	189.45 19.62 -2.02	189.41 17.08 -1.54	180.72 17.31 -4.66	175.73 17.02 -2.59	175.10 17.23 -14.23	208.62 18.84 -13.74	274.94 23.52 -3.94	243.77 20.41 -10.73	231.56 19.37 -18.48	221.30 19.32 -21.47	195.15 16.36 -11.90	167.50 13.48 -40.69	144.75 7.60 -69.33

PORT_JEFF_4 23616	95.26 5.31 -41.23	69.54 5.15 -17.12	68.99 5.45 -10.17	67.22 5.32 -9.24	71.72 5.72 -7.68	92.74 5.85 -28.33	141.38 12.45 -6.98	166.79 15.69 1.24	164.88 15.63 -21.12	174.64 18.67 -2.90	190.06 18.55 -16.84	189.45 19.62 -2.02	189.41 17.08 -1.54	180.72 17.31 -4.66	175.73 17.02 -2.59	175.10 17.23 -14.23	208.62 18.84 -13.74	274.94 23.52 -3.94	243.77 20.41 -10.73	231.56 19.37 -18.48	221.30 19.32 -21.47	195.15 16.36 -11.90	167.50 13.48 -40.69	144.75 7.60 -69.33
PORT_JEFF_IC 23713	95.43 5.50 -41.22	69.79 5.34 -17.18	69.27 5.66 -10.23	67.49 5.53 -9.29	71.94 5.89 -7.73	92.93 6.03 -28.34	141.72 12.80 -6.97	167.55 16.46 1.24	165.55 16.27 -21.14	175.41 19.44 -2.90	190.96 19.33 -16.96	190.42 20.47 -2.15	190.55 18.09 -1.67	181.81 18.25 -4.81	176.82 17.95 -2.75	176.29 18.24 -14.40	209.82 19.89 -13.91	275.76 24.27 -4.01	244.55 21.05 -10.87	233.15 20.74 -18.69	222.73 20.57 -21.65	196.39 17.36 -12.14	168.34 14.17 -40.84	145.16 7.93 -69.40
PPL PILGRIM_ST_GT1 24216	95.40 5.50 -41.18	69.97 5.25 -17.46	69.49 5.60 -10.51	67.64 5.43 -9.54	72.09 5.83 -7.94	93.00 6.03 -28.42	141.79 12.92 -6.91	167.70 16.61 1.24	165.75 16.40 -21.22	175.72 19.75 -2.90	192.11 19.96 -17.48	191.31 20.80 -2.70	191.45 18.45 -2.22	182.60 18.41 -5.44	177.49 17.95 -3.43	176.99 18.24 -15.10	210.00 19.36 -14.61	277.52 25.74 -4.31	246.19 22.11 -11.45	233.48 20.15 -19.61	222.60 19.68 -22.41	197.42 17.36 -13.17	168.54 13.71 -41.50	145.13 7.60 -69.71
PPL PILGRIM_ST_GT2 24217	95.40 5.50 -41.18	69.97 5.25 -17.46	69.49 5.60 -10.51	67.64 5.43 -9.54	72.09 5.83 -7.94	93.00 6.03 -28.42	141.79 12.92 -6.91	167.70 16.61 1.24	165.75 16.40 -21.22	175.72 19.75 -2.90	192.11 19.96 -17.48	191.31 20.80 -2.70	191.45 18.45 -2.22	182.60 18.41 -5.44	177.49 17.95 -3.43	176.99 18.24 -15.10	210.00 19.36 -14.61	277.52 25.74 -4.31	246.19 22.11 -11.45	233.48 20.15 -19.61	222.60 19.68 -22.41	197.42 17.36 -13.17	168.54 13.71 -41.50	145.13 7.60 -69.71
PPL_SHRM_GT3 24213	95.10 5.16 -41.23	69.42 5.01 -17.15	68.86 5.29 -10.20	67.04 5.11 -9.26	71.50 5.48 -7.70	92.39 5.50 -28.34	140.64 11.71 -6.97	167.09 15.99 1.24	165.15 15.88 -21.13	175.26 19.29 -2.90	190.73 19.18 -16.89	189.51 19.62 -2.07	189.46 17.08 -1.60	180.63 17.15 -4.72	175.64 16.87 -2.66	175.17 17.23 -14.30	208.86 19.02 -13.81	274.47 23.02 -3.97	243.63 20.21 -10.79	231.07 18.79 -18.57	221.91 19.86 -21.54	194.75 15.86 -12.00	166.89 12.80 -40.75	144.31 7.12 -69.36
PPL_SHRM_GT4 24214	95.10 5.16 -41.23	69.42 5.01 -17.15	68.86 5.29 -10.20	67.04 5.11 -9.26	71.50 5.48 -7.70	92.39 5.50 -28.34	140.64 11.71 -6.97	167.09 15.99 1.24	165.15 15.88 -21.13	175.26 19.29 -2.90	190.73 19.18 -16.89	189.51 19.62 -2.07	189.46 17.08 -1.60	180.63 17.15 -4.72	175.64 16.87 -2.66	175.17 17.23 -14.30	208.86 19.02 -13.81	274.47 23.02 -3.97	243.63 20.21 -10.79	231.07 18.79 -18.57	221.91 19.86 -21.54	194.75 15.86 -12.00	166.89 12.80 -40.75	144.31 7.12 -69.36
PROJECT___ORANGE 1 24174	47.30 -1.41 0.00	45.80 -1.47 0.00	51.51 -1.87 0.00	50.88 -1.79 0.00	56.28 -2.04 0.00	56.62 -1.93 0.00	117.81 -4.15 0.00	147.61 -4.72 0.00	124.41 -3.72 0.00	148.78 -4.28 0.00	150.50 -4.17 0.00	163.11 -4.70 0.00	165.67 -5.12 0.00	154.00 -4.76 0.00	151.44 -4.68 0.00	139.62 -4.02 0.00	170.75 -5.28 0.00	241.04 -6.44 0.00	207.32 -5.31 0.00	188.68 -5.04 0.00	175.65 -4.87 0.00	162.05 -4.85 0.00	109.70 -3.63 0.00	65.66 -2.17 0.00
PROJECT___ORANGE 2 24166	47.30 -1.41 0.00	45.80 -1.47 0.00	51.51 -1.87 0.00	50.88 -1.79 0.00	56.28 -2.04 0.00	56.62 -1.93 0.00	117.81 -4.15 0.00	147.61 -4.72 0.00	124.41 -3.72 0.00	148.78 -4.28 0.00	150.50 -4.17 0.00	163.11 -4.70 0.00	165.67 -5.12 0.00	154.00 -4.76 0.00	151.44 -4.68 0.00	139.62 -4.02 0.00	170.75 -5.28 0.00	241.04 -6.44 0.00	207.32 -5.31 0.00	188.68 -5.04 0.00	175.65 -4.87 0.00	162.05 -4.85 0.00	109.70 -3.63 0.00	65.66 -2.17 0.00
PYRITES___HYD 24023	52.12 3.41 0.00	50.48 3.22 0.00	56.85 3.47 0.00	56.25 3.58 0.00	61.64 3.32 0.00	62.42 3.86 0.00	130.49 8.53 0.00	163.76 11.43 0.00	138.90 10.76 0.00	163.93 10.87 0.00	164.72 10.05 0.00	177.88 10.07 0.00	180.34 9.56 0.00	167.16 8.41 0.00	164.39 8.27 0.00	151.10 7.46 0.00	187.64 11.62 0.00	268.76 21.29 0.00	229.84 17.22 0.00	208.25 14.54 0.00	191.89 11.38 0.00	178.08 11.18 0.00	119.45 6.12 0.00	71.83 4.00 0.00
RAMAPO___LBMP 323565	51.44 2.73 0.00	49.77 2.50 0.00	55.94 2.56 0.00	55.14 2.48 0.00	60.88 2.56 0.00	61.25 2.69 0.00	127.15 6.22 1.02	159.45 8.37 1.26	135.50 8.59 1.22	162.24 10.87 1.69	164.10 11.14 1.72	177.62 11.74 1.93	179.08 10.25 1.95	166.95 10.01 1.81	164.20 9.84 1.77	152.27 10.20 1.57	184.41 10.38 2.00	257.84 13.11 2.75	221.56 11.26 2.33	201.96 10.45 2.21	188.93 10.47 2.05	173.65 8.67 1.91	120.05 7.59 0.88	71.72 4.00 0.11
RANKINE___ 23646	43.80 -4.92 0.00	42.26 -5.01 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.91 -7.41 0.00	51.82 -6.73 0.00	55.33 -16.34 50.29	70.22 -20.11 62.00	51.42 -16.40 60.31	50.16 -19.44 83.47	50.26 -19.65 84.76	50.46 -21.81 95.54	52.23 -22.37 96.19	48.43 -20.96 89.37	48.26 -20.61 87.25	47.48 -18.53 77.63	54.25 -23.05 98.73	80.91 -30.94 135.62	71.71 -25.95 114.97	60.66 -24.03 109.03	56.34 -23.11 101.07	50.71 -21.69 94.49	54.91 -15.18 43.24	53.30 -9.22 5.31
RAVENSWOOD_GT2_1 24244	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.52 7.56 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.57 13.17 1.66	166.60 13.61 1.69	180.01 14.10 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11
RAVENSWOOD_GT2_2 24245	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.52 7.56 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.57 13.17 1.66	166.60 13.61 1.69	180.01 14.10 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11
RAVENSWOOD_GT2_3 24246	52.07 3.36 0.00	50.39 3.12 0.00	56.58 3.20 0.00	55.78 3.11 0.00	61.52 3.21 0.00	61.95 3.39 0.00	128.52 7.56 1.00	161.60 10.50 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.86 16.08 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.70 10.69 1.88	121.88 9.40 0.86	72.67 4.95 0.11
RAVENSWOOD_GT2_4 24247	52.07 3.36 0.00	50.39 3.12 0.00	56.58 3.20 0.00	55.78 3.11 0.00	61.52 3.21 0.00	61.95 3.39 0.00	128.52 7.56 1.00	161.60 10.50 1.23	137.70 10.76 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.33 12.46 1.91	169.20 12.22 1.78	166.41 12.02 1.74	154.59 12.49 1.54	186.91 12.84 1.96	260.86 16.08 2.70	224.15 13.81 2.29	204.33 12.78 2.17	191.51 13.00 2.01	175.70 10.69 1.88	121.88 9.40 0.86	72.67 4.95 0.11
RAVENSWOOD_GT3_1 24248	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.52 7.56 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11

RAVENSWOOD_GT3_2 24249	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.52 7.56 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11
RAVENSWOOD_GT3_3 24250	52.12 3.41 0.00	50.39 3.12 0.00	56.58 3.20 0.00	55.78 3.11 0.00	61.52 3.21 0.00	61.95 3.39 0.00	128.64 7.69 1.00	161.76 10.66 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.74 13.76 1.69	180.35 14.43 1.90	181.51 12.64 1.91	169.20 12.22 1.78	166.57 12.19 1.74	154.74 12.64 1.54	187.09 13.03 1.96	260.86 16.08 2.70	224.37 14.03 2.29	204.53 12.98 2.17	191.67 13.17 2.01	175.85 10.84 1.88	121.88 9.40 0.86	72.67 4.95 0.11
RAVENSWOOD_GT3_4 24251	52.12 3.41 0.00	50.39 3.12 0.00	56.58 3.20 0.00	55.78 3.11 0.00	61.52 3.21 0.00	61.95 3.39 0.00	128.64 7.69 1.00	161.76 10.66 1.23	137.70 10.76 1.20	164.88 13.47 1.66	166.74 13.76 1.69	180.35 14.43 1.90	181.51 12.64 1.91	169.20 12.22 1.78	166.57 12.19 1.74	154.74 12.64 1.54	187.09 13.03 1.96	260.86 16.08 2.70	224.37 14.03 2.29	204.53 12.98 2.17	191.67 13.17 2.01	175.85 10.84 1.88	121.88 9.40 0.86	72.67 4.95 0.11
RAVENSWOOD_GT_1 23729	52.32 3.60 -0.01	50.58 3.31 0.00	56.80 3.42 0.00	56.05 3.37 0.00	61.76 3.44 0.00	62.24 3.69 0.00	129.00 8.05 1.00	162.21 11.11 1.23	138.34 11.40 1.20	165.34 13.93 1.66	167.37 14.39 1.68	181.02 15.11 1.90	181.85 12.97 1.91	169.68 12.71 1.78	166.88 12.49 1.74	155.31 13.21 1.54	187.27 13.21 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.33 12.78 2.17	191.86 13.36 2.01	176.20 11.18 1.88	122.34 9.86 0.85	72.96 5.22 0.10
RAVENSWOOD_GT_10 24258	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.57 13.17 1.66	166.60 13.61 1.69	180.01 14.10 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11
RAVENSWOOD_GT_11 24259	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.57 13.17 1.66	166.60 13.61 1.69	180.01 14.10 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11
RAVENSWOOD_GT_4 24252	52.02 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.18 12.30 1.91	168.89 11.91 1.78	166.24 11.86 1.74	154.30 12.20 1.55	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.33 12.78 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
RAVENSWOOD_GT_5 24254	52.02 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.18 12.30 1.91	168.89 11.91 1.78	166.24 11.86 1.74	154.30 12.20 1.55	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.33 12.78 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
RAVENSWOOD_GT_6 24253	52.02 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.18 12.30 1.91	168.89 11.91 1.78	166.24 11.86 1.74	154.30 12.20 1.55	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.33 12.78 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
RAVENSWOOD_GT_7 24255	52.02 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.67 3.00 0.00	61.41 3.09 0.00	61.83 3.28 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.44 10.51 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.18 12.30 1.91	168.89 11.91 1.78	166.24 11.86 1.74	154.30 12.20 1.55	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.33 12.78 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.57 13.17 1.66	166.60 13.61 1.69	180.01 14.10 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11
RAVENSWOOD_GT_9 24257	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.57 13.17 1.66	166.60 13.61 1.69	180.01 14.10 1.90	181.18 12.30 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11
RAVENSWOOD___1 23533	52.32 3.60 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	129.00 8.05 1.00	162.21 11.11 1.23	138.21 11.28 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.84 14.93 1.90	181.69 12.82 1.91	169.51 12.54 1.78	166.88 12.49 1.74	155.17 13.07 1.54	187.27 13.21 1.96	260.38 15.60 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.34 9.86 0.85	72.95 5.22 0.10
RAVENSWOOD___2 23534	52.27 3.55 0.00	50.58 3.31 0.00	56.80 3.42 0.00	55.99 3.32 0.00	61.76 3.44 0.00	62.19 3.63 0.00	128.88 7.92 1.00	162.07 10.97 1.23	138.08 11.14 1.20	165.19 13.78 1.66	167.21 14.22 1.68	180.84 14.93 1.90	181.69 12.82 1.91	169.51 12.54 1.78	166.72 12.33 1.74	155.17 13.07 1.54	187.09 13.03 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.34 9.86 0.85	72.95 5.22 0.10
RAVENSWOOD___3 23535	52.07 3.36 0.00	50.34 3.07 0.00	56.53 3.15 0.00	55.72 3.05 0.00	61.47 3.15 0.00	61.89 3.34 0.00	128.52 7.56 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.72 13.31 1.66	166.60 13.61 1.69	180.17 14.26 1.90	181.33 12.46 1.91	169.03 12.06 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.70 10.69 1.88	121.77 9.30 0.86	72.61 4.89 0.11
RAVENSWOOD___4 23820	52.27 3.55 0.00	50.53 3.26 0.00	56.75 3.36 0.00	55.99 3.32 0.00	61.70 3.38 0.00	62.19 3.63 0.00	128.88 7.92 1.00	162.07 10.97 1.23	138.08 11.14 1.20	165.19 13.78 1.66	167.06 14.07 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.03 12.93 1.54	187.09 13.03 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.34 9.86 0.85	72.95 5.22 0.10

RCPL_TRUST___DRP 24196	52.03 3.31 0.00	50.29 3.03 0.00	56.47 3.09 0.00	55.72 3.05 0.00	61.41 3.09 0.00	61.89 3.34 0.00	128.39 7.44 1.00	161.46 10.36 1.23	137.56 10.63 1.20	164.57 13.17 1.66	166.43 13.45 1.69	180.01 14.10 1.90	181.18 12.30 1.91	168.89 11.91 1.78	166.24 11.86 1.74	154.45 12.35 1.54	186.75 12.68 1.96	260.63 15.85 2.70	223.96 13.62 2.29	204.13 12.58 2.17	191.32 12.82 2.01	175.53 10.52 1.88	121.65 9.18 0.86	72.54 4.82 0.11
RENSSELAER___COGEN 23796	51.34 2.63 0.00	49.72 2.46 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.23 2.91 0.00	61.42 2.87 0.00	127.61 6.46 0.80	158.95 7.61 0.99	133.57 6.40 0.96	159.84 8.11 1.33	161.66 8.35 1.35	175.51 9.22 1.53	177.78 8.54 1.54	165.58 8.25 1.43	162.84 8.11 1.39	150.58 8.18 1.24	183.07 8.62 1.58	256.70 11.39 2.17	220.58 9.79 1.84	200.89 8.92 1.74	187.38 8.49 1.61	172.72 7.33 1.51	118.53 5.89 0.69	71.81 4.07 0.08
REVERE_CPPR_DRP 24186	49.59 0.88 0.00	48.02 0.75 0.00	54.07 0.69 0.00	53.41 0.74 0.00	59.13 0.82 0.00	59.61 1.06 0.00	124.63 2.68 0.00	156.14 3.81 0.00	131.85 3.72 0.00	157.65 4.59 0.00	159.62 4.95 0.00	172.84 5.03 0.00	175.22 4.43 0.00	162.87 4.12 0.00	160.17 4.05 0.00	147.66 4.02 0.00	181.14 5.11 0.00	256.64 9.16 0.00	220.06 7.44 0.00	200.10 6.38 0.00	185.92 5.41 0.00	171.56 4.67 0.00	115.72 2.38 0.00	69.32 1.49 0.00
RIVERBAY___ 323610	52.57 3.85 -0.01	50.82 3.55 -0.01	57.06 3.68 0.00	56.26 3.58 0.00	62.00 3.68 0.00	62.54 3.98 0.00	129.36 8.41 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.84 14.85 1.68	182.02 16.11 1.90	182.36 13.49 1.91	170.14 13.17 1.78	167.50 13.12 1.74	155.75 13.65 1.54	187.97 13.90 1.96	261.62 16.84 2.70	225.00 14.66 2.29	205.68 14.13 2.17	192.95 14.45 2.01	177.04 12.02 1.88	122.79 10.31 0.85	73.29 5.56 0.10
ROCHESTER_9_IC 23652	45.69 -3.02 0.00	44.15 -3.12 0.00	49.27 -4.11 0.00	48.72 -3.95 0.00	53.77 -4.55 0.00	54.51 -4.04 0.00	54.22 -9.02 58.71	69.28 -10.67 72.39	126.95 -8.33 -7.15	153.32 -9.64 -9.89	155.12 -9.59 -10.04	168.05 -11.08 -11.32	99.97 -11.78 59.03	112.49 -10.95 35.31	93.20 -10.93 51.98	90.55 -9.77 43.32	112.91 -12.14 50.98	248.71 -14.84 -16.07	213.91 -12.34 -13.62	194.63 -12.01 -12.92	180.57 -11.92 -11.98	166.73 -11.35 -11.20	71.34 -8.16 33.84	56.62 -5.02 6.20
ROSETON___1 23587	51.49 2.78 0.00	49.87 2.60 0.00	56.10 2.72 0.00	55.30 2.63 0.00	61.06 2.74 0.00	61.36 2.81 0.00	127.41 6.46 1.00	159.62 8.53 1.24	135.51 8.59 1.20	162.27 10.87 1.67	164.12 11.14 1.69	177.65 11.74 1.91	179.28 10.42 1.92	167.14 10.17 1.79	164.38 10.00 1.74	152.44 10.35 1.55	184.80 10.74 1.97	258.37 13.60 2.71	222.02 11.69 2.30	202.38 10.84 2.18	189.32 10.83 2.02	174.18 9.17 1.89	120.07 7.59 0.86	71.86 4.14 0.11
ROSETON___2 23588	51.49 2.78 0.00	49.87 2.60 0.00	56.10 2.72 0.00	55.30 2.63 0.00	61.06 2.74 0.00	61.36 2.81 0.00	127.41 6.46 1.00	159.62 8.53 1.24	135.51 8.59 1.20	162.27 10.87 1.67	164.12 11.14 1.69	177.65 11.74 1.91	179.28 10.42 1.92	167.14 10.17 1.79	164.38 10.00 1.74	152.44 10.35 1.55	184.80 10.74 1.97	258.37 13.60 2.71	222.02 11.69 2.30	202.38 10.84 2.18	189.32 10.83 2.02	174.18 9.17 1.89	120.07 7.59 0.86	71.86 4.14 0.11
RUSSELL___1 23602	46.76 -1.95 0.00	45.14 -2.13 0.00	50.44 -2.94 0.00	49.82 -2.84 0.00	55.11 -3.21 0.00	56.04 -2.52 0.00	56.54 -6.71 58.71	72.64 -7.31 72.39	130.02 -5.26 -7.15	156.53 -6.42 -9.89	158.52 -6.19 -10.04	171.92 -7.21 -11.32	104.07 -7.68 59.03	116.78 -6.66 35.31	97.59 -6.55 51.98	94.57 -5.75 43.32	117.31 -7.74 50.98	254.88 -8.67 -16.07	219.66 -6.59 -13.62	199.85 -6.79 -12.92	186.17 -6.32 -11.98	171.75 -6.34 -11.20	74.40 -5.10 33.84	58.31 -3.32 6.20
RUSSELL___2 23532	46.76 -1.95 0.00	45.14 -2.13 0.00	50.44 -2.94 0.00	49.82 -2.84 0.00	55.11 -3.21 0.00	56.04 -2.52 0.00	56.54 -6.71 58.71	72.64 -7.31 72.39	130.02 -5.26 -7.15	156.53 -6.42 -9.89	158.52 -6.19 -10.04	171.92 -7.21 -11.32	104.07 -7.68 59.03	116.78 -6.66 35.31	97.59 -6.55 51.98	94.57 -5.75 43.32	117.31 -7.74 50.98	254.88 -8.67 -16.07	219.66 -6.59 -13.62	199.85 -6.79 -12.92	186.17 -6.32 -11.98	171.75 -6.34 -11.20	74.40 -5.10 33.84	58.31 -3.32 6.20
RUSSELL___3 23549	45.79 -2.92 0.00	44.24 -3.03 0.00	49.37 -4.00 0.00	48.83 -3.84 0.00	53.94 -4.37 0.00	54.75 -3.81 0.00	54.22 -9.02 58.71	69.28 -10.67 72.39	126.95 -8.33 -7.15	153.01 -9.95 -9.89	154.81 -9.90 -10.04	167.89 -11.24 -11.32	99.97 -11.78 59.03	112.64 -10.80 35.31	93.52 -10.62 51.98	90.83 -9.48 43.32	113.08 -11.98 50.98	248.71 -14.84 -16.07	214.14 -12.11 -13.62	195.02 -11.62 -12.92	181.30 -11.19 -11.98	167.40 -10.68 -11.20	71.56 -7.94 33.84	56.75 -4.88 6.20
RUSSELL___4 23556	46.76 -1.95 0.00	45.14 -2.13 0.00	50.39 -2.99 0.00	49.82 -2.84 0.00	55.05 -3.26 0.00	55.98 -2.58 0.00	56.54 -6.71 58.71	72.64 -7.31 72.39	130.02 -5.26 -7.15	156.53 -6.42 -9.89	158.37 -6.35 -10.04	171.75 -7.38 -11.32	104.07 -7.68 59.03	116.62 -6.82 35.31	97.59 -6.55 51.98	94.42 -5.90 43.32	117.31 -7.74 50.98	254.88 -8.67 -16.07	219.66 -6.59 -13.62	199.85 -6.79 -12.92	186.00 -6.49 -11.98	171.75 -6.34 -11.20	74.29 -5.21 33.84	58.31 -3.32 6.20
RUSSELL___STATION 23914	45.79 -2.92 0.00	44.24 -3.03 0.00	49.37 -4.00 0.00	48.83 -3.84 0.00	53.94 -4.37 0.00	54.75 -3.81 0.00	54.22 -9.02 58.71	69.28 -10.67 72.39	126.95 -8.33 -7.15	153.01 -9.95 -9.89	154.81 -9.90 -10.04	167.89 -11.24 -11.32	99.97 -11.78 59.03	112.64 -10.80 35.31	93.52 -10.62 51.98	90.83 -9.48 43.32	113.08 -11.98 50.98	248.71 -14.84 -16.07	214.14 -12.11 -13.62	195.02 -11.62 -12.92	181.30 -11.19 -11.98	167.40 -10.68 -11.20	71.56 -7.94 33.84	56.75 -4.88 6.20
S SALMON___HYD 24043	47.79 -0.93 0.00	46.23 -1.04 0.00	52.05 -1.33 0.00	51.40 -1.26 0.00	56.69 -1.63 0.00	57.09 -1.46 0.00	119.15 -2.80 0.00	149.43 -2.90 0.00	126.08 -2.06 0.00	150.61 -2.45 0.00	152.35 -2.32 0.00	164.96 -2.85 0.00	167.03 -3.76 0.00	155.26 -3.49 0.00	152.69 -3.44 0.00	140.77 -2.87 0.00	172.87 -3.16 0.00	244.76 -2.72 0.00	210.29 -2.33 0.00	191.19 -2.52 0.00	177.62 -2.90 0.00	164.05 -2.84 0.00	110.61 -2.72 0.00	66.47 -1.36 0.00
SELKIRK___I 23801	50.52 1.80 0.00	48.92 1.65 0.00	55.30 1.92 0.00	54.51 1.84 0.00	60.30 1.98 0.00	60.43 1.87 0.00	124.93 3.78 0.81	155.75 4.42 1.00	131.38 4.22 0.97	157.08 5.35 1.34	158.86 5.56 1.37	172.99 6.72 1.54	175.37 6.14 1.55	163.34 6.03 1.44	160.65 5.93 1.41	148.56 6.17 1.25	179.71 5.28 1.59	251.98 6.68 2.19	216.52 5.74 1.85	197.38 5.42 1.76	184.12 5.24 1.63	170.04 4.67 1.52	117.05 4.42 0.70	70.53 2.78 0.09
SELKIRK___II 23799	50.46 1.75 0.00	48.92 1.65 0.00	55.25 1.87 0.00	54.51 1.84 0.00	60.24 1.92 0.00	60.43 1.87 0.00	125.30 4.15 0.81	156.36 5.02 0.99	131.65 4.48 0.97	157.40 5.67 1.34	159.19 5.88 1.36	172.82 6.54 1.53	175.22 5.97 1.54	163.20 5.88 1.43	160.50 5.78 1.40	148.43 6.03 1.24	180.25 5.80 1.58	252.72 7.42 2.17	217.16 6.37 1.84	197.78 5.81 1.75	184.67 5.77 1.62	170.38 5.00 1.51	116.95 4.31 0.69	70.53 2.78 0.09
SENECA OSWGO___HYD 24041	47.25 -1.46 0.00	45.71 -1.56 0.00	51.51 -1.87 0.00	50.82 -1.84 0.00	56.10 -2.22 0.00	56.45 -2.11 0.00	117.32 -4.63 0.00	147.00 -5.34 0.00	123.91 -4.23 0.00	148.16 -4.90 0.00	149.87 -4.80 0.00	162.28 -5.53 0.00	164.80 -5.98 0.00	153.19 -5.56 0.00	150.65 -5.47 0.00	139.04 -4.60 0.00	170.22 -5.80 0.00	240.29 -7.18 0.00	206.45 -6.17 0.00	188.09 -5.62 0.00	175.10 -5.41 0.00	161.55 -5.35 0.00	109.36 -3.97 0.00	65.52 -2.31 0.00

SENECA___ENERGY 23797	46.52 -2.19 0.00	45.00 -2.27 0.00	50.49 -2.88 0.00	49.88 -2.79 0.00	55.17 -3.15 0.00	55.57 -2.98 0.00	117.02 -6.22 -1.29	146.61 -7.31 -1.59	124.04 -5.63 -1.54	148.32 -6.89 -2.13	150.04 -6.80 -2.17	162.37 -7.88 -2.44	164.71 -8.53 -2.46	153.11 -7.93 -2.29	150.71 -7.65 -2.23	139.31 -6.32 -1.98	170.28 -8.27 -2.52	240.56 -10.38 -3.47	207.05 -8.51 -2.94	188.38 -8.13 -2.79	174.98 -8.12 -2.58	161.47 -7.84 -2.42	108.78 -5.66 -1.11	64.51 -3.46 -0.14
SHOEMAKER___GT 23640	51.25 2.53 0.00	49.63 2.36 0.00	55.89 2.51 0.00	55.09 2.42 0.00	60.88 2.56 0.00	61.19 2.64 0.00	126.88 5.97 1.05	159.11 8.07 1.29	134.95 8.08 1.26	161.58 10.26 1.74	163.43 10.52 1.77	177.07 11.24 1.99	179.03 10.25 2.00	166.74 9.85 1.86	163.83 9.52 1.82	151.80 9.77 1.62	184.36 10.38 2.06	258.50 13.85 2.82	222.13 11.90 2.39	202.48 11.04 2.27	189.24 10.83 2.10	174.10 9.17 1.97	119.69 7.26 0.90	71.58 3.86 0.11
SHOREHAM_IC_1 23715	95.10 5.16 -41.23	69.42 5.01 -17.15	68.86 5.29 -10.20	67.04 5.11 -9.26	71.50 5.48 -7.70	92.39 5.50 -28.34	140.64 11.71 -6.97	167.09 15.99 1.24	165.15 15.88 -21.13	175.26 19.29 -2.90	190.73 19.18 -16.89	189.51 19.62 -2.07	189.46 17.08 -1.60	180.63 17.15 -4.72	175.64 16.87 -2.66	175.17 17.23 -14.30	208.86 19.02 -13.81	274.47 23.02 -3.97	243.63 20.21 -10.79	231.07 18.79 -18.57	221.91 19.86 -21.54	194.75 15.86 -12.00	166.89 12.80 -40.75	144.31 7.12 -69.36
SHOREHAM_IC_2 23716	95.10 5.16 -41.23	69.42 5.01 -17.15	68.86 5.29 -10.20	67.04 5.11 -9.26	71.50 5.48 -7.70	92.39 5.50 -28.34	140.64 11.71 -6.97	167.09 15.99 1.24	165.15 15.88 -21.13	175.26 19.29 -2.90	190.73 19.18 -16.89	189.51 19.62 -2.07	189.46 17.08 -1.60	180.63 17.15 -4.72	175.64 16.87 -2.66	175.17 17.23 -14.30	208.86 19.02 -13.81	274.47 23.02 -3.97	243.63 20.21 -10.79	231.07 18.79 -18.57	221.91 19.86 -21.54	194.75 15.86 -12.00	166.89 12.80 -40.75	144.31 7.12 -69.36
SISSONVILLE___ 23735	51.54 2.82 0.00	49.96 2.69 0.00	56.31 2.93 0.00	55.67 3.00 0.00	61.00 2.68 0.00	61.71 3.16 0.00	128.66 6.70 0.00	161.47 9.14 0.00	136.85 8.72 0.00	161.33 8.26 0.00	162.09 7.42 0.00	175.19 7.38 0.00	177.62 6.84 0.00	164.78 6.03 0.00	162.05 5.93 0.00	148.96 5.32 0.00	184.83 8.80 0.00	264.31 16.84 0.00	226.03 13.40 0.00	204.95 11.23 0.00	189.00 8.49 0.00	175.57 8.67 0.00	118.09 4.76 0.00	71.02 3.19 0.00
SITHE_IND_GS1 24169	46.47 -2.24 0.00	45.00 -2.27 0.00	50.71 -2.67 0.00	50.04 -2.63 0.00	55.35 -2.97 0.00	55.63 -2.93 0.00	116.33 -6.35 -0.73	145.46 -7.76 -0.90	122.60 -6.40 -0.87	146.77 -7.50 -1.21	148.32 -7.58 -1.22	160.81 -8.39 -1.38	163.47 -8.70 -1.39	151.95 -8.09 -1.29	149.42 -7.96 -1.26	137.73 -7.04 -1.12	168.48 -8.97 -1.43	237.31 -12.12 -1.96	204.08 -10.20 -1.66	186.00 -9.29 -1.57	173.13 -8.84 -1.46	159.92 -8.34 -1.36	108.18 -5.78 -0.62	64.58 -3.32 -0.08
SITHE_IND_GS2 24170	46.47 -2.24 0.00	45.00 -2.27 0.00	50.71 -2.67 0.00	50.04 -2.63 0.00	55.35 -2.97 0.00	55.63 -2.93 0.00	116.33 -6.35 -0.73	145.46 -7.76 -0.90	122.60 -6.40 -0.87	146.77 -7.50 -1.21	148.32 -7.58 -1.22	160.81 -8.39 -1.38	163.47 -8.70 -1.39	151.95 -8.09 -1.29	149.42 -7.96 -1.26	137.73 -7.04 -1.12	168.48 -8.97 -1.43	237.31 -12.12 -1.96	204.08 -10.20 -1.66	186.00 -9.29 -1.57	173.13 -8.84 -1.46	159.92 -8.34 -1.36	108.18 -5.78 -0.62	64.58 -3.32 -0.08
SITHE_IND_GS3 24171	46.47 -2.24 0.00	45.00 -2.27 0.00	50.71 -2.67 0.00	50.04 -2.63 0.00	55.35 -2.97 0.00	55.63 -2.93 0.00	116.33 -6.35 -0.73	145.46 -7.76 -0.90	122.60 -6.40 -0.87	146.77 -7.50 -1.21	148.32 -7.58 -1.22	160.81 -8.39 -1.38	163.47 -8.70 -1.39	151.95 -8.09 -1.29	149.42 -7.96 -1.26	137.73 -7.04 -1.12	168.48 -8.97 -1.43	237.31 -12.12 -1.96	204.08 -10.20 -1.66	186.00 -9.29 -1.57	173.13 -8.84 -1.46	159.92 -8.34 -1.36	108.18 -5.78 -0.62	64.58 -3.32 -0.08
SITHE_IND_GS4 24172	46.47 -2.24 0.00	45.00 -2.27 0.00	50.71 -2.67 0.00	50.04 -2.63 0.00	55.35 -2.97 0.00	55.63 -2.93 0.00	116.33 -6.35 -0.73	145.46 -7.76 -0.90	122.60 -6.40 -0.87	146.77 -7.50 -1.21	148.32 -7.58 -1.22	160.81 -8.39 -1.38	163.47 -8.70 -1.39	151.95 -8.09 -1.29	149.42 -7.96 -1.26	137.73 -7.04 -1.12	168.48 -8.97 -1.43	237.31 -12.12 -1.96	204.08 -10.20 -1.66	186.00 -9.29 -1.57	173.13 -8.84 -1.46	159.92 -8.34 -1.36	108.18 -5.78 -0.62	64.58 -3.32 -0.08
SITHE___BATAVIA 24024	44.72 -3.99 0.00	43.15 -4.11 0.00	47.88 -5.50 0.00	47.35 -5.32 0.00	52.02 -6.30 0.00	52.93 -5.62 0.00	52.74 -14.02 55.19	66.77 -17.51 68.05	125.40 -14.09 -11.36	152.11 -16.68 -15.72	153.93 -16.71 -15.97	167.02 -18.79 -18.00	99.00 -19.47 52.31	111.59 -18.10 29.06	92.43 -17.80 45.89	89.79 -15.95 37.90	111.88 -20.07 44.08	246.55 -26.48 -25.55	212.39 -21.90 -21.66	193.72 -20.54 -20.54	179.88 -19.67 -19.04	166.16 -18.53 -17.80	69.37 -13.14 30.82	54.14 -7.87 5.83
SITHE___INDEPEND 23800	46.47 -2.24 0.00	45.00 -2.27 0.00	50.71 -2.67 0.00	50.04 -2.63 0.00	55.35 -2.97 0.00	55.63 -2.93 0.00	116.33 -6.35 -0.73	145.46 -7.76 -0.90	122.60 -6.40 -0.87	146.77 -7.50 -1.21	148.32 -7.58 -1.22	160.81 -8.39 -1.38	163.47 -8.70 -1.39	151.95 -8.09 -1.29	149.42 -7.96 -1.26	137.73 -7.04 -1.12	168.48 -8.97 -1.43	237.31 -12.12 -1.96	204.08 -10.20 -1.66	186.00 -9.29 -1.57	173.13 -8.84 -1.46	159.92 -8.34 -1.36	108.18 -5.78 -0.62	64.58 -3.32 -0.08
SITHE___MASSENA 23902	52.81 4.09 0.00	51.14 3.88 0.00	57.59 4.22 0.00	56.99 4.32 0.00	62.46 4.14 0.00	63.24 4.69 0.00	131.96 10.00 0.00	165.58 13.25 0.00	140.31 12.18 0.00	165.62 12.55 0.00	166.28 11.61 0.00	179.73 11.92 0.00	182.23 11.44 0.00	168.92 10.17 0.00	166.26 10.14 0.00	152.69 9.05 0.00	189.77 13.74 0.00	271.24 23.76 0.00	232.18 19.55 0.00	210.38 16.66 0.00	193.87 13.36 0.00	180.07 13.18 0.00	120.93 7.59 0.00	72.78 4.95 0.00
SITHE___OGDNSBRG 24021	53.29 4.58 0.00	51.57 4.30 0.00	58.08 4.70 0.00	57.46 4.79 0.00	63.04 4.72 0.00	63.88 5.33 0.00	133.66 11.71 0.00	167.71 15.38 0.00	142.23 14.09 0.00	167.91 14.84 0.00	168.74 14.07 0.00	182.40 14.59 0.00	184.79 14.01 0.00	171.29 12.54 0.00	168.45 12.33 0.00	154.85 11.21 0.00	192.57 16.54 0.00	275.93 28.45 0.00	236.02 23.39 0.00	213.68 19.96 0.00	196.77 16.25 0.00	182.58 15.68 0.00	122.29 8.95 0.00	73.59 5.76 0.00
SITHE___STERLING 23777	48.96 0.24 0.00	47.36 0.09 0.00	53.38 0.00 0.00	52.72 0.05 0.00	58.32 0.00 0.00	58.73 0.18 0.00	122.81 0.86 0.00	153.70 1.37 0.00	129.67 1.54 0.00	155.05 1.98 0.00	156.99 2.32 0.00	169.99 2.18 0.00	172.49 1.71 0.00	160.34 1.59 0.00	157.68 1.56 0.00	145.37 1.73 0.00	178.15 2.12 0.00	251.68 4.20 0.00	216.24 3.61 0.00	196.63 2.91 0.00	182.85 2.34 0.00	168.73 1.84 0.00	114.02 0.68 0.00	68.31 0.48 0.00
SOUTH CAIRO___GT 23612	51.39 2.68 0.00	49.72 2.46 0.00	56.10 2.72 0.00	55.30 2.63 0.00	61.18 2.86 0.00	61.54 2.98 0.00	127.85 6.83 0.93	160.32 9.14 1.15	135.47 8.45 1.11	162.55 11.03 1.54	164.55 11.45 1.57	178.46 12.42 1.77	180.45 11.44 1.78	168.05 10.95 1.65	165.13 10.62 1.61	152.98 10.78 1.44	186.18 11.98 1.83	262.03 17.06 2.51	224.97 14.47 2.13	205.06 13.36 2.02	191.09 12.45 1.87	175.67 10.52 1.75	120.47 7.93 0.80	72.21 4.48 0.10
SOUTH HAMPTN___IC 23720	96.38 6.43 -41.23	70.59 6.19 -17.13	70.17 6.62 -10.18	68.33 6.42 -9.24	72.94 6.94 -7.69	94.09 7.20 -28.33	144.42 15.49 -6.98	172.12 21.03 1.24	169.37 20.12 -21.12	180.14 24.18 -2.90	195.64 24.12 -16.85	195.34 25.50 -2.03	195.39 23.05 -1.56	186.13 22.70 -4.68	181.05 22.32 -2.61	180.29 22.40 -14.25	215.15 25.35 -13.76	282.36 30.93 -3.95	252.29 28.91 -10.75	238.76 26.54 -18.50	228.71 26.71 -21.49	201.19 22.37 -11.93	170.81 16.77 -40.71	146.46 9.29 -69.34

SOUTHOLD___IC 23719	99.40 9.45 -41.23	73.52 9.12 -17.13	73.38 9.82 -10.18	71.55 9.64 -9.24	76.39 10.38 -7.69	97.72 10.83 -28.33	152.35 23.42 -6.98	183.10 32.00 1.24	178.59 29.34 -21.12	191.48 35.51 -2.90	206.94 35.41 -16.85	208.12 38.27 -2.03	208.05 35.70 -1.56	197.88 34.45 -4.68	193.07 34.34 -2.61	192.07 34.18 -14.26	230.47 40.68 -13.77	297.45 46.02 -3.95	271.64 48.26 -10.75	255.61 43.39 -18.51	244.07 42.07 -21.49	215.21 36.39 -11.93	179.43 25.39 -40.71	151.14 13.97 -69.34
ST LAWRENCE___ 23600	48.62 -0.10 0.00	47.31 0.05 0.00	53.59 0.21 0.00	52.83 0.16 0.00	58.67 0.35 0.00	58.85 0.29 0.00	122.32 0.37 0.00	152.48 0.15 0.00	127.75 -0.38 0.00	151.54 -1.53 0.00	152.66 -2.02 0.00	165.97 -1.84 0.00	169.94 -0.85 0.00	157.65 -1.10 0.00	155.04 -1.09 0.00	141.63 -2.01 0.00	174.98 -1.05 0.00	246.25 -1.23 0.00	211.36 -1.27 0.00	192.37 -1.35 0.00	179.06 -1.45 0.00	166.56 -0.33 0.00	113.00 -0.34 0.00	67.76 -0.07 0.00
STATION 5_MISC_HYD 23604	45.69 -3.02 0.00	44.15 -3.12 0.00	49.27 -4.11 0.00	48.72 -3.95 0.00	53.77 -4.55 0.00	54.51 -4.04 0.00	54.22 -9.02 58.71	69.28 -10.67 72.39	126.95 -8.33 -7.15	153.32 -9.64 -9.89	155.12 -9.59 -10.04	168.05 -11.08 -11.32	99.97 -11.78 59.03	112.49 -10.95 35.31	93.20 -10.93 51.98	90.55 -9.77 43.32	112.91 -12.14 50.98	248.71 -14.84 -16.07	213.91 -12.34 -13.62	194.63 -12.01 -12.92	180.57 -11.92 -11.98	166.73 -11.35 -11.20	71.34 -8.16 33.84	56.62 -5.02 6.20
STEEL___WIND 323596	43.80 -4.92 0.00	42.30 -4.96 0.00	46.76 -6.62 0.00	46.24 -6.43 0.00	50.97 -7.35 0.00	51.82 -6.73 0.00	55.45 -16.22 50.29	70.38 -19.95 62.00	51.42 -16.40 60.31	50.16 -19.44 83.47	50.41 -19.49 84.76	50.63 -21.65 95.54	52.23 -22.37 96.19	48.59 -20.79 89.37	48.42 -20.45 87.25	47.63 -18.39 77.63	54.25 -23.05 98.73	80.91 -30.94 135.62	71.92 -25.73 114.97	60.85 -23.83 109.03	56.52 -22.93 101.07	50.88 -21.53 94.49	54.91 -15.18 43.24	53.30 -9.22 5.31
STEBEN_REC_LFGE 323667	46.76 -1.95 0.00	45.14 -2.13 0.00	50.23 -3.15 0.00	49.67 -3.00 0.00	54.88 -3.44 0.00	55.80 -2.75 0.00	113.49 -6.22 2.25	142.71 -6.85 2.77	120.18 -5.26 2.69	142.76 -6.58 3.73	144.24 -6.65 3.79	155.66 -7.88 4.27	158.29 -8.19 4.30	146.83 -7.93 3.99	144.42 -7.80 3.90	133.85 -6.32 3.47	163.17 -8.45 4.41	231.76 -9.66 6.06	199.63 -7.86 5.14	181.09 -7.75 4.87	167.52 -8.48 4.52	154.33 -8.34 4.22	104.83 -6.58 1.93	63.52 -4.07 0.24
STONY___BROOK 24151	95.43 5.50 -41.22	69.79 5.34 -17.18	69.27 5.66 -10.23	67.49 5.53 -9.29	71.94 5.89 -7.73	92.93 6.03 -28.34	141.72 12.80 -6.97	167.55 16.46 1.24	165.55 16.27 -21.14	175.41 19.44 -2.90	190.96 19.33 -16.96	190.42 20.47 -2.15	190.55 18.09 -1.67	181.81 18.25 -4.81	176.82 17.95 -2.75	176.29 18.24 -14.40	209.82 19.89 -13.91	275.76 24.27 -4.01	244.55 21.05 -10.87	233.15 20.74 -18.69	222.73 20.57 -21.65	196.39 17.36 -12.14	168.34 14.17 -40.84	145.16 7.93 -69.40
STURGEON_POOL_HYD 23609	55.44 6.72 0.00	53.79 6.52 0.00	60.58 7.20 0.00	59.83 7.16 0.00	66.19 7.87 0.00	66.34 7.79 0.00	137.68 16.71 0.98	173.82 22.70 1.21	146.68 19.72 1.18	177.00 25.56 1.63	179.00 25.98 1.65	193.63 27.68 1.86	195.89 26.97 1.87	182.73 25.71 1.74	179.08 24.66 1.70	166.98 24.85 1.51	203.86 29.76 1.92	288.40 43.57 2.64	246.53 36.15 2.24	225.11 33.52 2.13	210.12 31.58 1.97	192.58 27.53 1.84	131.99 19.50 0.84	78.51 10.79 0.10
SYNERGY___BIOGAS 323694	44.72 -3.99 0.00	43.15 -4.11 0.00	47.88 -5.50 0.00	47.35 -5.32 0.00	52.02 -6.30 0.00	52.93 -5.62 0.00	52.74 -14.02 55.19	66.77 -17.51 68.05	125.40 -14.09 -11.36	152.11 -16.68 -15.72	153.93 -16.71 -15.97	167.02 -18.79 -18.00	99.00 -19.47 52.31	111.59 -18.10 29.06	92.43 -17.80 45.89	89.79 -15.95 37.90	111.88 -20.07 44.08	246.55 -26.48 -25.55	212.39 -21.90 -21.66	193.72 -20.54 -20.54	179.88 -19.67 -19.04	166.16 -18.53 -17.80	69.37 -13.14 30.82	54.14 -7.87 5.83
SYRACUSE___ENERGY_ST1 323597	47.45 -1.27 0.00	45.94 -1.32 0.00	51.72 -1.66 0.00	51.04 -1.63 0.00	56.45 -1.87 0.00	56.56 -1.99 0.00	118.12 -4.63 -0.80	147.84 -5.48 -0.99	124.74 -4.36 -0.96	149.35 -5.05 -1.33	150.92 -5.10 -1.35	163.63 -5.71 -1.53	166.18 -6.14 -1.54	154.47 -5.71 -1.43	151.90 -5.61 -1.39	140.14 -4.74 -1.24	171.44 -6.17 -1.58	241.97 -7.67 -2.17	208.09 -6.37 -1.84	189.65 -5.81 -1.74	176.34 -5.78 -1.61	162.90 -5.50 -1.51	110.06 -3.97 -0.69	65.48 -2.44 -0.08
SYRACUSE___ENERGY_ST2 323598	47.45 -1.27 0.00	45.94 -1.32 0.00	51.72 -1.66 0.00	51.04 -1.63 0.00	56.45 -1.87 0.00	56.56 -1.99 0.00	118.12 -4.63 -0.80	147.84 -5.48 -0.99	124.74 -4.36 -0.96	149.35 -5.05 -1.33	150.92 -5.10 -1.35	163.63 -5.71 -1.53	166.18 -6.14 -1.54	154.47 -5.71 -1.43	151.90 -5.61 -1.39	140.14 -4.74 -1.24	171.44 -6.17 -1.58	241.97 -7.67 -2.17	208.09 -6.37 -1.84	189.65 -5.81 -1.74	176.34 -5.78 -1.61	162.90 -5.50 -1.51	110.06 -3.97 -0.69	65.48 -2.44 -0.08
SYRACUSE___POWER 24017	47.60 -1.12 0.00	46.04 -1.23 0.00	51.83 -1.55 0.00	51.19 -1.47 0.00	56.63 -1.69 0.00	56.91 -1.64 0.00	118.54 -3.41 0.00	148.53 -3.80 0.00	125.19 -2.94 0.00	149.55 -3.51 0.00	151.27 -3.40 0.00	163.96 -3.85 0.00	166.52 -4.26 0.00	154.79 -3.96 0.00	152.22 -3.90 0.00	140.48 -3.16 0.00	171.80 -4.23 0.00	242.53 -4.95 0.00	208.58 -4.05 0.00	190.03 -3.69 0.00	176.71 -3.80 0.00	163.06 -3.83 0.00	110.39 -2.95 0.00	66.07 -1.76 0.00
TRIGEN___CC 323695	88.91 3.90 -36.30	79.10 3.69 -28.14	78.60 3.89 -21.33	75.83 3.79 -19.37	78.40 3.97 -16.12	92.02 4.10 -29.37	134.65 8.79 -3.91	162.84 11.73 1.23	163.90 11.54 -24.23	170.06 14.07 -2.93	208.19 14.53 -38.98	209.03 15.11 -26.11	209.32 13.15 -25.38	204.06 13.02 -32.29	201.16 12.80 -32.24	201.69 13.07 -44.99	234.29 13.90 -44.35	282.43 18.06 -16.89	264.25 15.51 -36.11	266.76 14.33 -58.70	248.95 13.90 -54.54	235.49 11.68 -56.92	190.59 9.86 -67.40	155.19 5.43 -81.93
UNION___PROCESSING_DRP 323587	45.21 -3.51 0.00	43.72 -3.55 0.00	48.79 -4.59 0.00	48.19 -4.48 0.00	53.24 -5.07 0.00	53.93 -4.63 0.00	52.50 -10.73 58.72	66.99 -12.95 72.40	124.89 -10.37 -7.14	150.55 -12.39 -9.88	152.18 -12.52 -10.03	165.19 -13.93 -11.30	97.22 -14.52 59.05	109.93 -13.49 35.32	90.85 -13.27 52.00	88.38 -11.92 43.34	110.25 -14.79 50.99	244.47 -19.05 -16.05	210.28 -15.95 -13.60	191.71 -14.91 -12.90	178.02 -14.45 -11.96	164.56 -13.51 -11.18	69.86 -9.63 33.85	55.80 -5.83 6.20
UPPER HUDSON___HYD 24058	51.10 2.39 0.00	49.44 2.18 0.00	55.78 2.40 0.00	55.04 2.37 0.00	60.95 2.63 0.00	61.36 2.81 0.00	127.40 6.22 0.77	157.62 6.25 0.95	133.35 6.15 0.93	160.04 8.26 1.28	162.02 8.66 1.30	175.40 9.06 1.47	177.50 8.20 1.48	165.16 7.78 1.38	162.43 7.65 1.34	150.34 7.89 1.19	183.31 8.80 1.52	257.27 11.88 2.09	221.06 10.21 1.77	200.96 8.92 1.68	187.09 8.13 1.56	171.94 6.50 1.45	117.89 5.22 0.67	71.82 4.07 0.08
UPPER RAQUET___HYD 24056	51.54 2.82 0.00	49.96 2.69 0.00	56.31 2.93 0.00	55.67 3.00 0.00	61.00 2.68 0.00	61.71 3.16 0.00	128.66 6.70 0.00	161.47 9.14 0.00	136.85 8.72 0.00	161.33 8.26 0.00	162.09 7.42 0.00	175.19 7.38 0.00	177.62 6.84 0.00	164.78 6.03 0.00	162.05 5.93 0.00	148.96 5.32 0.00	184.83 8.80 0.00	264.31 16.84 0.00	226.03 13.40 0.00	204.95 11.23 0.00	189.00 8.49 0.00	175.57 8.67 0.00	118.09 4.76 0.00	71.02 3.19 0.00
VISCHER___FERRY HYD 24020	52.07 3.36 0.00	50.43 3.17 0.00	56.85 3.47 0.00	56.09 3.42 0.00	62.05 3.74 0.00	62.36 3.80 0.00	129.57 8.41 0.79	160.81 9.45 0.97	135.64 8.45 0.95	162.47 10.71 1.31	164.48 11.14 1.33	178.40 12.09 1.50	180.72 11.44 1.51	168.15 10.80 1.40	165.37 10.62 1.37	153.05 10.63 1.22	186.45 11.98 1.55	261.42 16.08 2.13	224.63 13.81 1.81	204.41 12.41 1.71	190.49 11.56 1.59	175.42 10.01 1.48	120.25 7.59 0.68	72.97 5.22 0.08

WADING RIVER_IC_1 23522	95.45 5.50 -41.24	69.72 5.34 -17.12	69.26 5.71 -10.17	67.43 5.53 -9.23	71.89 5.89 -7.68	92.92 6.03 -28.33	141.74 12.80 -6.98	168.76 17.66 1.24	166.43 17.18 -21.12	176.78 20.81 -2.90	192.24 20.73 -16.83	191.48 21.66 -2.01	191.45 19.12 -1.54	182.45 19.04 -4.65	177.43 18.73 -2.58	176.83 18.96 -14.23	210.88 21.11 -13.74	276.91 25.50 -3.94	246.12 22.76 -10.73	233.30 21.12 -18.47	223.99 22.01 -21.46	196.65 17.87 -11.89	168.07 14.05 -40.68	144.95 7.80 -69.32
WADING RIVER_IC_2 23547	95.45 5.50 -41.24	69.72 5.34 -17.12	69.26 5.71 -10.17	67.43 5.53 -9.23	71.89 5.89 -7.68	92.92 6.03 -28.33	141.74 12.80 -6.98	168.76 17.66 1.24	166.43 17.18 -21.12	176.78 20.81 -2.90	192.24 20.73 -16.83	191.48 21.66 -2.01	191.45 19.12 -1.54	182.45 19.04 -4.65	177.43 18.73 -2.58	176.83 18.96 -14.23	210.88 21.11 -13.74	276.91 25.50 -3.94	246.12 22.76 -10.73	233.30 21.12 -18.47	223.99 22.01 -21.46	196.65 17.87 -11.89	168.07 14.05 -40.68	144.95 7.80 -69.32
WADING RIVER_IC_3 23601	95.45 5.50 -41.24	69.72 5.34 -17.12	69.26 5.71 -10.17	67.43 5.53 -9.23	71.89 5.89 -7.68	92.92 6.03 -28.33	141.74 12.80 -6.98	168.76 17.66 1.24	166.43 17.18 -21.12	176.78 20.81 -2.90	192.24 20.73 -16.83	191.48 21.66 -2.01	191.45 19.12 -1.54	182.45 19.04 -4.65	177.43 18.73 -2.58	176.83 18.96 -14.23	210.88 21.11 -13.74	276.91 25.50 -3.94	246.12 22.76 -10.73	233.30 21.12 -18.47	223.99 22.01 -21.46	196.65 17.87 -11.89	168.07 14.05 -40.68	144.95 7.80 -69.32
WALDEN___HYDRO 24148	51.78 3.07 0.00	50.10 2.84 0.00	56.37 2.99 0.00	55.56 2.89 0.00	61.35 3.03 0.00	61.71 3.16 0.00	128.14 7.19 1.01	160.99 9.90 1.24	136.66 9.73 1.21	163.79 12.39 1.67	165.66 12.69 1.70	179.33 13.43 1.91	181.16 12.30 1.93	168.71 11.75 1.79	165.93 11.55 1.75	153.87 11.78 1.55	186.90 12.84 1.98	262.08 17.32 2.72	225.20 14.88 2.30	205.09 13.56 2.18	191.85 13.36 2.02	176.18 11.18 1.89	121.20 8.73 0.87	72.40 4.68 0.11
WARRENSBURG___ 23737	51.10 2.39 0.00	49.49 2.22 0.00	55.78 2.40 0.00	55.04 2.37 0.00	60.95 2.63 0.00	61.48 2.93 0.00	127.64 6.46 0.77	157.77 6.40 0.95	133.48 6.28 0.93	160.04 8.26 1.28	162.02 8.66 1.30	175.40 9.06 1.47	177.50 8.20 1.48	165.16 7.78 1.38	162.27 7.49 1.34	150.20 7.75 1.19	183.13 8.62 1.52	257.02 11.63 2.09	220.85 10.00 1.77	200.77 8.73 1.68	187.09 8.13 1.56	171.94 6.50 1.45	118.00 5.33 0.67	71.89 4.14 0.08
WATERSIDE___6 8 9 23538	52.27 3.55 0.00	50.53 3.26 0.00	56.75 3.36 0.00	55.99 3.32 0.00	61.70 3.38 0.00	62.19 3.63 0.00	128.88 7.92 1.00	162.07 10.97 1.23	138.08 11.14 1.20	165.19 13.78 1.66	167.06 14.07 1.68	180.68 14.77 1.90	181.51 12.64 1.91	169.37 12.39 1.78	166.72 12.33 1.74	155.03 12.93 1.54	187.09 13.03 1.96	260.38 15.60 2.70	223.74 13.40 2.29	204.13 12.58 2.17	191.67 13.17 2.01	176.02 11.01 1.88	122.34 9.86 0.85	72.95 5.22 0.10
WDELAWARE___HYD 323627	51.49 2.78 0.00	49.82 2.55 0.00	56.10 2.72 0.00	55.35 2.68 0.00	61.23 2.91 0.00	61.36 2.81 0.00	127.46 6.58 1.08	156.02 5.02 1.33	132.10 5.26 1.29	158.48 7.20 1.79	160.43 7.58 1.81	173.66 7.89 2.05	175.73 7.00 2.06	163.51 6.67 1.91	160.81 6.56 1.87	153.32 11.34 1.66	186.76 12.84 2.11	263.14 18.57 2.90	226.12 15.95 2.46	206.10 14.72 2.33	192.06 13.71 2.16	176.55 11.68 2.02	120.68 8.27 0.93	72.12 4.41 0.11
WEST BABYLON___IC 23714	95.84 5.45 -41.67	72.39 5.15 -19.97	71.93 5.50 -13.06	69.84 5.32 -11.86	73.84 5.66 -9.86	94.00 5.91 -29.54	141.39 12.80 -6.63	167.70 16.61 1.23	166.07 16.01 -21.93	175.42 19.44 -2.91	196.49 19.80 -22.02	195.83 20.64 -7.38	196.26 18.62 -6.85	187.81 18.25 -10.81	183.26 17.95 -9.19	182.82 18.10 -21.08	216.65 20.06 -20.56	281.77 27.47 -6.83	252.61 23.60 -16.38	242.46 21.31 -27.43	230.14 20.57 -29.06	206.68 17.87 -21.92	174.77 13.82 -47.62	148.09 7.66 -72.60
WEST CANADA___HYD 24049	48.91 0.20 0.00	47.41 0.14 0.00	53.54 0.16 0.00	52.83 0.16 0.00	58.49 0.18 0.00	58.73 0.18 0.00	122.32 0.37 0.00	152.79 0.46 0.00	128.65 0.51 0.00	153.84 0.77 0.00	155.45 0.78 0.00	168.66 0.84 0.00	171.47 0.69 0.00	159.55 0.80 0.00	156.91 0.78 0.00	144.51 0.87 0.00	176.74 0.71 0.00	248.47 0.99 0.00	213.48 0.85 0.00	194.50 0.78 0.00	181.24 0.72 0.00	167.39 0.50 0.00	113.79 0.46 0.00	68.10 0.27 0.00
WESTERN_NY_WIND 24143	44.67 -4.04 0.00	43.11 -4.16 0.00	47.83 -5.55 0.00	47.25 -5.42 0.00	51.90 -6.42 0.00	52.87 -5.68 0.00	52.84 -14.27 54.85	66.88 -17.82 67.63	125.56 -14.35 -11.78	152.37 -17.00 -16.30	154.21 -17.01 -16.55	167.33 -19.13 -18.66	99.33 -19.81 51.65	111.89 -18.41 28.45	92.73 -18.11 45.29	90.05 -16.23 37.36	112.22 -20.42 43.40	246.99 -26.97 -26.48	212.75 -22.32 -22.45	194.08 -20.93 -21.29	180.21 -20.04 -19.74	166.48 -18.86 -18.45	69.44 -13.37 30.52	54.04 -8.00 5.79
WESTOVER___LESR 323668	47.89 -0.83 0.00	46.37 -0.90 0.00	52.10 -1.28 0.00	51.40 -1.26 0.00	56.86 -1.46 0.00	57.21 -1.34 0.00	112.93 -2.93 6.09	141.32 -3.50 7.51	118.26 -2.56 7.31	140.04 -2.91 10.12	141.45 -2.94 10.27	152.88 -3.35 11.58	155.37 -3.76 11.66	144.43 -3.49 10.83	142.11 -3.44 10.57	131.65 -2.58 9.41	160.02 -4.04 11.97	226.09 -4.95 16.44	194.65 -4.05 13.93	176.63 -3.87 13.21	164.46 -3.80 12.25	151.61 -3.83 11.45	105.37 -2.72 5.24	65.69 -1.49 0.64
WETHRSFD_WT_PWR 323626	44.67 -4.04 0.00	43.15 -4.11 0.00	47.88 -5.50 0.00	47.35 -5.32 0.00	52.20 -6.12 0.00	52.99 -5.56 0.00	116.09 -13.29 -7.43	145.19 -16.30 -9.16	123.71 -13.33 -8.91	149.47 -15.92 -12.33	151.10 -16.09 -12.52	163.97 -17.95 -14.11	166.55 -18.45 -14.21	154.66 -17.30 -13.20	152.00 -17.01 -12.89	140.03 -15.08 -11.47	171.43 -19.18 -14.58	242.03 -25.48 -20.04	208.35 -21.26 -16.98	190.06 -19.76 -16.11	176.30 -19.14 -14.93	162.82 -18.03 -13.96	107.14 -12.58 -6.39	61.08 -7.53 -0.78
YORK___WARBASSE 23770	52.42 3.70 0.00	50.72 3.45 0.00	56.96 3.58 0.00	56.20 3.53 0.00	61.94 3.62 0.00	62.30 3.75 0.00	129.12 8.17 1.00	162.37 11.27 1.23	138.47 11.54 1.20	165.65 14.24 1.66	167.69 14.70 1.68	181.34 15.43 1.90	182.20 13.33 1.91	170.00 13.02 1.78	167.19 12.80 1.74	155.60 13.50 1.54	187.80 13.74 1.96	261.11 16.33 2.70	224.59 14.25 2.29	204.90 13.36 2.17	192.40 13.90 2.01	176.69 11.68 1.88	122.69 10.20 0.85	73.09 5.36 0.10