

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/21/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	78.94 5.78 -10.33	75.43 5.07 -12.04	70.44 4.71 -9.62	73.58 5.95 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.89 10.83 0.56	139.27 14.74 0.38	145.73 15.55 0.46	165.70 15.06 -18.56	148.25 14.83 -4.49	135.62 10.72 -30.05	130.37 8.94 -42.31	127.69 8.61 -44.22	127.59 8.30 -45.85	130.56 9.97 -32.35	144.50 14.96 0.56	190.44 17.27 -11.74	184.85 17.74 0.25	163.97 16.01 0.29	154.14 15.06 0.34	123.68 9.34 -29.39	110.96 6.99 -41.53	87.67 6.82 -9.04
74TH STREET_GT_1 24260	79.01 5.84 -10.33	75.49 5.13 -12.04	70.50 4.77 -9.62	73.64 6.01 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	121.89 10.83 0.56	139.28 14.74 0.37	145.74 15.55 0.44	177.68 15.06 -30.53	151.26 14.70 -7.62	139.98 10.62 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.51 14.96 0.56	198.04 17.27 -19.35	184.86 17.74 0.25	164.12 16.16 0.28	154.28 15.20 0.33	124.04 9.43 -29.67	111.03 7.06 -41.53	87.74 6.89 -9.04
74TH STREET_GT_2 24261	79.01 5.84 -10.33	75.49 5.13 -12.04	70.50 4.77 -9.62	73.64 6.01 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	121.89 10.83 0.56	139.28 14.74 0.37	145.74 15.55 0.44	177.68 15.06 -30.53	151.26 14.70 -7.62	139.98 10.62 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.51 14.96 0.56	198.04 17.27 -19.35	184.86 17.74 0.25	164.12 16.16 0.28	154.28 15.20 0.33	124.04 9.43 -29.67	111.03 7.06 -41.53	87.74 6.89 -9.04
ADK HUDSON___FALLS 24011	82.30 6.03 -13.43	79.51 5.54 -15.65	74.12 5.50 -12.51	74.20 6.56 -0.06	80.18 6.14 0.00	97.05 5.41 0.00	121.45 9.82 0.00	137.40 12.49 0.00	143.18 12.54 0.00	141.86 9.77 0.00	138.22 9.28 0.00	131.62 6.83 -29.94	131.71 5.46 -47.13	128.67 5.09 -48.72	128.62 4.55 -50.63	125.49 6.00 -31.25	141.03 10.93 0.00	174.50 13.08 0.00	180.42 13.05 0.00	163.37 15.12 0.00	149.74 10.32 0.00	129.46 6.80 -37.73	120.17 3.62 -54.11	90.05 6.46 -11.78
ADK RESOURCE___RCVRY 23798	82.30 6.03 -13.43	79.51 5.54 -15.65	74.12 5.50 -12.51	74.20 6.56 -0.06	80.18 6.14 0.00	97.05 5.41 0.00	121.45 9.82 0.00	137.40 12.49 0.00	143.18 12.54 0.00	141.86 9.77 0.00	138.22 9.28 0.00	131.62 6.83 -29.94	131.71 5.46 -47.13	128.67 5.09 -48.72	128.62 4.55 -50.63	125.49 6.00 -31.25	141.03 10.93 0.00	174.50 13.08 0.00	180.42 13.05 0.00	163.37 15.12 0.00	149.74 10.32 0.00	129.46 6.80 -37.73	120.17 3.62 -54.11	90.05 6.46 -11.78
ADK S GLENS___FALLS 24028	82.30 6.03 -13.43	79.51 5.54 -15.65	74.12 5.50 -12.51	74.20 6.56 -0.06	80.18 6.14 0.00	97.05 5.41 0.00	121.45 9.82 0.00	137.40 12.49 0.00	143.18 12.54 0.00	141.86 9.77 0.00	138.22 9.28 0.00	131.62 6.83 -29.94	131.71 5.46 -47.13	128.67 5.09 -48.72	128.62 4.55 -50.63	125.49 6.00 -31.25	141.03 10.93 0.00	174.50 13.08 0.00	180.42 13.05 0.00	163.37 15.12 0.00	149.74 10.32 0.00	129.46 6.80 -37.73	120.17 3.62 -54.11	90.05 6.46 -11.78
ADK_NYS___DAM 23527	81.39 5.47 -13.09	78.58 5.02 -15.24	73.23 4.94 -12.19	73.72 6.08 -0.06	79.44 5.40 0.00	97.69 6.05 0.00	119.78 8.15 0.00	135.15 10.24 0.00	141.22 10.58 0.00	143.05 10.96 0.00	139.64 10.70 0.00	131.70 7.68 -29.17	131.45 6.41 -45.92	128.02 5.69 -47.47	128.13 5.36 -49.33	125.68 6.71 -30.73	141.16 11.06 0.00	174.34 12.91 0.00	180.25 12.89 0.00	160.25 12.01 0.00	150.16 10.74 0.00	128.33 6.63 -36.76	119.72 4.56 -52.73	89.38 6.10 -11.48
AIR_PRODUCTS___DRP 24190	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49
ALBANY___1 23571	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49
ALBANY___2 23572	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49
ALBANY___3 23573	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49
ALBANY___4 23574	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49

ALCOA_RYNLDS___DRP 24188	62.20 -0.63 0.00	57.91 -0.41 0.00	55.66 -0.45 0.00	65.89 -1.69 0.00	72.92 -1.11 0.00	90.91 -0.73 0.00	111.07 -0.56 0.00	149.39 24.48 0.00	155.46 24.82 0.00	156.92 24.83 0.00	152.92 23.98 0.00	114.29 19.44 0.00	94.55 15.43 0.00	90.73 15.87 0.00	90.55 17.11 0.00	105.98 17.74 0.00	155.60 25.50 0.00	200.00 38.58 0.00	166.53 -0.84 0.00	146.91 -1.33 0.00	138.03 -1.39 0.00	84.85 -0.08 0.00	61.06 -1.37 0.00	71.09 -0.72 0.00
ALLEGHENY___COGEN 23514	61.76 -3.02 -1.95	57.79 -2.80 -2.27	55.17 -2.75 -1.81	66.17 -1.42 -0.01	72.11 -1.92 0.00	88.89 -2.75 0.00	58.44 -9.38 43.81	86.63 -8.62 29.66	83.92 -9.14 37.57	88.95 -10.57 32.57	82.16 -10.06 36.72	89.44 -5.22 0.19	75.84 -3.01 0.27	70.84 -3.74 0.28	68.01 -5.14 0.29	75.59 -5.12 7.53	77.84 -8.46 43.81	129.77 -7.59 24.06	140.16 -7.20 20.01	118.88 -6.82 22.55	106.26 -6.69 26.47	77.12 -7.64 0.17	59.17 -3.00 0.27	67.95 -3.81 0.05
AMERICAN_REF_FUEL 24010	55.67 -8.92 -1.76	52.27 -8.11 -2.05	49.89 -7.86 -1.64	60.83 -6.76 -0.01	66.11 -7.92 0.00	81.10 -10.54 0.00	51.66 -22.44 37.53	74.52 -24.98 25.41	72.32 -26.13 32.19	77.50 -26.68 27.90	72.33 -25.14 31.46	76.21 -18.69 -0.05	67.19 -12.03 -0.10	60.89 -14.07 -0.10	58.78 -14.76 -0.10	64.10 -17.83 6.32	67.46 -25.11 37.53	109.33 -31.48 20.62	118.09 -32.13 17.14	100.32 -28.61 19.31	89.70 -27.05 22.68	65.52 -19.54 -0.12	53.84 -8.74 -0.15	60.57 -11.27 -0.04
ARTHUR_KILL_GT_1 23520	78.95 5.78 -10.34	75.56 5.19 -12.05	70.62 4.88 -9.63	73.85 6.22 -0.05	80.11 6.07 -0.01	99.16 7.51 -0.01	122.35 11.27 0.56	139.91 15.36 0.37	144.31 14.11 0.44	172.50 13.60 -26.81	149.26 13.67 -6.66	138.04 10.05 -33.14	132.58 8.47 -44.99	130.22 8.16 -47.20	130.20 7.86 -48.90	132.67 9.53 -34.90	143.86 14.31 0.55	195.20 16.79 -16.99	184.86 17.74 0.24	164.13 16.16 0.28	153.73 14.64 0.33	123.62 9.09 -29.59	110.41 6.43 -41.54	87.46 6.61 -9.05
ARTHUR_KILL_2 23512	78.95 5.78 -10.34	75.56 5.19 -12.05	70.62 4.88 -9.63	73.85 6.22 -0.05	80.11 6.07 -0.01	99.16 7.51 -0.01	122.35 11.27 0.56	139.91 15.36 0.37	144.31 14.11 0.44	172.50 13.60 -26.81	149.26 13.67 -6.66	138.04 10.05 -33.14	132.58 8.47 -44.99	130.22 8.16 -47.20	130.20 7.86 -48.90	132.67 9.53 -34.90	143.86 14.31 0.55	195.20 16.79 -16.99	184.86 17.74 0.24	164.13 16.16 0.28	153.73 14.64 0.33	123.62 9.09 -29.59	110.41 6.43 -41.54	87.46 6.61 -9.05
ARTHUR_KILL_3 23513	78.88 5.72 -10.33	75.31 4.96 -12.04	70.33 4.60 -9.62	73.44 5.81 -0.05	79.66 5.63 0.00	98.70 7.06 0.00	121.67 10.60 0.56	139.15 14.61 0.38	145.74 15.55 0.45	173.95 15.06 -26.81	150.16 14.57 -6.65	138.41 10.43 -33.13	132.81 8.70 -44.98	130.44 8.38 -47.19	130.41 8.08 -48.89	132.93 9.80 -34.89	144.11 14.57 0.56	195.04 16.63 -16.99	184.19 17.07 0.25	163.53 15.57 0.28	153.86 14.78 0.33	123.70 9.17 -29.58	110.90 6.93 -41.53	87.52 6.68 -9.04
ASHOKAN____ 23654	79.71 5.72 -11.17	76.63 5.31 -13.01	71.44 4.94 -10.40	73.71 6.08 -0.05	80.18 6.14 0.00	98.88 7.24 0.00	121.48 10.38 0.53	142.54 17.99 0.36	149.26 19.07 0.46	149.52 17.83 0.39	145.77 17.28 0.44	132.87 13.18 -24.84	128.74 10.52 -39.10	125.83 10.56 -40.41	124.99 9.55 -42.00	128.44 12.44 -27.75	148.31 18.73 0.53	183.89 22.76 0.29	190.89 23.77 0.24	169.02 21.05 0.27	158.90 19.80 0.32	128.04 11.81 -31.30	115.32 7.99 -44.89	88.33 6.75 -9.77
ASTORIA_EAST_ENERGY_CC1 323581	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_EAST_ENERGY_CC2 323582	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT2_1 24094	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT2_2 24095	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT2_3 24096	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT2_4 24097	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT3_1 24098	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT3_2 24099	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT3_3 24100	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45

ASTORIA_GT3_4 24101	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -95.99	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT4_1 24102	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT4_2 24103	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT4_3 24104	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT4_4 24105	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT_1 23523	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ASTORIA_GT_10 24110	79.27 6.09 -10.34	75.73 5																						

ASTORIA___5 23518	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.64 18.24 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	198.72 7.47 -119.45
ATHENS_STG_1 23668	77.89 3.64 -11.41	74.94 3.32 -13.29	69.88 3.14 -10.63	71.62 3.99 -0.05	77.74 3.70 0.00	95.85 4.22 0.00	117.23 6.14 0.54	133.04 8.49 0.36	139.06 8.88 0.46	140.27 8.59 0.40	136.87 8.38 0.45	126.31 6.07 -25.39	124.15 5.06 -39.96	121.04 4.87 -41.31	121.00 4.63 -42.93	122.01 5.65 -28.12	137.89 8.33 0.54	170.33 9.20 0.29	176.66 9.54 0.24	156.57 8.60 0.28	147.18 8.09 0.32	122.20 5.27 -31.99	112.38 4.06 -45.88	85.96 4.16 -9.99
ATHENS_STG_2 23670	77.89 3.64 -11.41	74.94 3.32 -13.29	69.88 3.14 -10.63	71.62 3.99 -0.05	77.74 3.70 0.00	95.85 4.22 0.00	117.23 6.14 0.54	133.04 8.49 0.36	139.06 8.88 0.46	140.27 8.59 0.40	136.87 8.38 0.45	126.31 6.07 -25.39	124.15 5.06 -39.96	121.04 4.87 -41.31	121.00 4.63 -42.93	122.01 5.65 -28.12	137.89 8.33 0.54	170.33 9.20 0.29	176.66 9.54 0.24	156.57 8.60 0.28	147.18 8.09 0.32	122.20 5.27 -31.99	112.38 4.06 -45.88	85.96 4.16 -9.99
ATHENS_STG_3 23677	77.89 3.64 -11.41	74.94 3.32 -13.29	69.88 3.14 -10.63	71.62 3.99 -0.05	77.74 3.70 0.00	95.85 4.22 0.00	117.23 6.14 0.54	133.04 8.49 0.36	139.06 8.88 0.46	140.27 8.59 0.40	136.87 8.38 0.45	126.31 6.07 -25.39	124.15 5.06 -39.96	121.04 4.87 -41.31	121.00 4.63 -42.93	122.01 5.65 -28.12	137.89 8.33 0.54	170.33 9.20 0.29	176.66 9.54 0.24	156.57 8.60 0.28	147.18 8.09 0.32	122.20 5.27 -31.99	112.38 4.06 -45.88	85.96 4.16 -9.99
BARRETT_IC_1 23704	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_10 23701	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_11 23702	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_12 23703	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_2 23705	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_3 23706	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_4 23707	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_5 23708	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_6 23709	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_7 23710	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_8 23711	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT_IC_9 23700	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01

BARRETT___1 23545	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BARRETT___2 23546	79.95 6.79 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.16 8.52 0.00	124.35 13.28 0.56	140.39 15.86 0.38	151.19 21.03 0.49	150.60 17.83 -0.69	145.89 17.15 0.19	136.67 12.43 -29.39	126.10 10.44 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.74 11.65 -26.85	146.97 17.43 0.57	201.73 19.69 -20.61	223.48 20.42 -35.69	201.73 18.68 -34.80	171.56 18.12 -14.01	127.60 11.21 -31.45	124.17 8.43 -53.30	116.43 8.62 -36.01
BEAVER RIVER___HYD 24048	60.88 -2.20 -0.24	57.20 -1.40 -0.28	54.31 -2.02 -0.23	65.02 -2.57 0.00	71.29 -2.74 0.00	88.43 -3.21 0.00	108.28 -3.35 0.00	128.28 3.37 0.00	134.04 3.40 0.00	135.25 3.17 0.00	131.77 2.84 0.00	98.48 2.94 -0.69	82.43 2.22 -1.09	79.06 3.07 -1.13	78.14 3.53 -1.17	91.27 2.56 -0.46	134.00 3.90 0.00	168.53 7.10 0.00	163.18 -4.18 0.00	144.24 -4.00 0.00	135.24 -4.18 0.00	83.95 -1.70 -0.71	62.02 -1.44 -1.02	69.23 -2.80 -0.22
BEEBEE_GT_13 23619	58.17 -6.09 -1.43	54.27 -5.72 -1.67	51.88 -5.55 -1.33	62.39 -5.20 -0.01	67.96 -6.07 0.00	84.12 -7.51 0.00	53.33 -15.96 42.33	78.89 -17.36 28.66	76.95 -17.38 36.31	83.18 -17.44 31.47	76.30 -17.15 35.48	85.12 -8.54 1.19	71.81 -5.46 1.85	66.66 -6.29 1.91	64.33 -7.12 1.99	72.26 -8.03 7.95	72.16 -15.61 42.33	125.58 -12.59 23.26	134.97 -13.05 19.34	114.30 -12.16 21.79	101.85 -11.99 25.58	71.36 -12.15 1.44	53.18 -7.18 2.08	64.69 -6.68 0.44
BETHLEHEM___GRP 23843	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49
BETHLEHEM___GS1 323560	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49
BETHLEHEM___GS2 323561	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49
BETHLEHEM___GS3 323562	80.65 4.71 -13.11	77.96 4.37 -15.26	72.58 4.26 -12.20	72.84 5.20 -0.06	78.99 4.96 0.00	97.14 5.50 0.00	118.88 7.26 0.00	134.28 9.37 0.00	140.31 9.67 0.00	141.46 9.38 0.00	137.96 9.03 0.00	130.61 6.54 -29.21	130.56 5.46 -45.98	127.56 5.17 -47.53	127.61 4.77 -49.40	125.09 6.09 -30.76	139.73 9.63 0.00	172.40 10.98 0.00	178.58 11.21 0.00	158.62 10.38 0.00	148.90 9.48 0.00	127.61 5.86 -36.81	119.48 4.25 -52.80	88.40 5.10 -11.49
BETHLEHEM___STEEL 23779	57.17 -7.54 -1.88	53.57 -6.94 -2.19	51.12 -6.73 -1.75	62.05 -5.54 -0.01	67.44 -6.59 0.00	82.66 -8.98 0.00	56.91 -19.09 35.63	80.30 -20.49 24.13	78.52 -21.56 30.56	83.27 -22.32 26.49	78.05 -21.02 29.87	79.61 -15.74 -0.50	69.89 -10.05 -0.81	63.80 -11.90 -0.84	61.83 -12.49 -0.87	67.37 -15.18 5.69	73.26 -21.21 35.63	114.89 -26.96 19.57	123.81 -27.28 16.28	105.45 -24.46 18.34	94.89 -23.00 21.53	68.98 -16.65 -0.69	56.29 -7.12 -0.97	62.48 -9.55 -0.22
BETHPAGE_CC_5 323564	79.64 6.47 -10.34	75.84 5.48 -12.04	70.89 5.16 -9.63	73.91 6.29 -0.05	79.96 5.92 0.00	99.80 8.16 0.00	123.90 12.84 0.56	139.52 14.99 0.38	150.27 20.12 0.49	149.68 16.91 -0.69	145.12 16.37 0.19	136.19 11.95 -29.39	125.62 9.97 -36.53	122.46 9.66 -37.94	123.15 9.25 -40.46	126.30 11.21 -26.85	145.93 16.39 0.57	200.92 18.89 -20.61	222.31 19.25 -35.69	200.69 17.64 -34.80	170.02 16.59 -14.01	127.09 10.70 -31.45	123.67 7.93 -53.30	116.00 8.19 -36.01
BINGHAMTON___COGEN 23790	66.73 0.38 -3.52	62.71 0.29 -4.10	59.61 0.22 -3.28	68.68 1.08 -0.02	74.85 0.81 0.00	92.01 0.37 0.00	107.72 -0.56 3.35	123.14 0.50 2.27	127.90 0.13 2.87	128.94 -0.66 2.49	125.49 -0.64 2.80	101.78 -0.57 -7.50	91.01 0.08 -11.81	86.77 -0.30 -12.21	85.54 -0.59 -12.69	92.06 -0.62 -4.43	126.36 -0.39 3.35	158.13 -1.45 1.84	164.83 -1.00 1.53	145.49 -1.04 1.72	136.70 -0.70 2.02	93.71 -0.68 -9.45	76.62 0.62 -13.56	74.90 0.14 -2.95
BLACK RIVER___HYD 24047	60.60 -2.70 -0.48	57.01 -1.87 -0.55	54.02 -2.52 -0.44	64.61 -2.97 0.00	70.78 -3.26 0.00	87.70 -3.94 0.00	107.61 -4.02 0.00	125.16 0.25 0.00	130.90 0.26 0.00	131.95 -0.13 0.00	128.55 -0.39 0.00	96.49 0.47 -1.17	81.20 0.24 -1.84	77.96 1.20 -1.90	76.81 1.40 -1.97	89.29 0.26 -0.78	130.75 0.65 0.00	164.17 2.74 0.00	162.01 -5.36 0.00	143.21 -5.04 0.00	134.26 -5.16 0.00	83.57 -2.72 -1.35	62.44 -1.94 -1.94	68.57 -3.66 -0.42
BLISS_WT_PWR 323608	60.58 -4.21 -1.96	56.75 -3.85 -2.28	54.17 -3.76 -1.82	65.43 -2.16 -0.01	71.22 -2.81 0.00	87.42 -4.22 0.00	66.38 -11.61 33.63	93.39 -8.74 22.77	92.38 -9.41 28.85	94.66 -12.42 25.01	89.53 -11.22 28.19	88.15 -7.59 -0.89	76.03 -4.51 -1.42	70.72 -5.61 -1.47	67.84 -7.12 -1.53	75.29 -7.85 5.10	86.32 -10.15 33.63	128.58 -14.37 18.48	138.28 -13.72 15.36	118.34 -12.60 17.31	107.39 -11.71 20.32	76.85 -9.26 -1.17	61.23 -2.87 -1.66	66.79 -5.39 -0.37
BLUE_CIRC_CHEM_DRP 24182	79.31 3.52 -12.96	76.74 3.32 -15.09	71.37 3.20 -12.07	71.56 3.92 -0.06	77.74 3.70 0.00	95.58 3.94 0.00	117.10 5.47 0.00	132.28 7.37 0.00	138.22 7.58 0.00	138.69 6.60 0.00	135.38 6.45 0.00	128.38 4.65 -28.89	128.39 3.80 -45.47	125.61 3.74 -47.00	125.74 3.45 -48.85	123.20 4.41 -30.54	136.87 6.77 0.00	168.85 7.43 0.00	174.90 7.53 0.00	155.21 6.97 0.00	145.97 6.55 0.00	125.59 4.25 -36.40	118.08 3.43 -52.21	87.12 3.95 -11.36
BOC_GAS_DRP 24189	79.25 3.33 -13.09	76.72 3.15 -15.25	71.33 3.03 -12.19	71.43 3.78 -0.06	77.51 3.48 0.00	95.40 3.76 0.00	116.65 5.02 0.00	131.53 6.62 0.00	137.56 6.92 0.00	138.69 6.60 0.00	135.38 6.45 0.00	128.68 4.65 -29.18	128.93 3.88 -45.93	126.01 3.67 -47.48	126.24 3.45 -49.34	123.31 4.32 -30.74	136.61 6.51 0.00	168.53 7.10 0.00	174.56 7.20 0.00	154.92 6.67 0.00	145.69 6.27 0.00	125.79 4.08 -36.77	118.36 3.18 -52.74	87.02 3.73 -11.48
BORALEX_4TH_BRANCH 23824	81.39 5.47 -13.09	78.58 5.02 -15.24	73.23 4.94 -12.19	73.72 6.08 -0.06	79.44 5.40 0.00	97.69 6.05 0.00	119.78 8.15 0.00	135.15 10.24 0.00	141.22 10.58 0.00	143.05 10.96 0.00	139.64 10.70 0.00	131.70 7.68 -29.17	131.45 6.41 -45.92	128.02 5.69 -47.47	128.13 5.36 -49.33	125.68 6.71 -30.73	141.16 11.06 0.00	174.34 12.91 0.00	180.25 12.89 0.00	160.25 12.01 0.00	150.16 10.74 0.00	128.33 6.63 -36.76	119.72 4.56 -52.73	89.38 6.10 -11.48

BOWLINE___1 23526	77.38 4.46 -10.08	73.97 3.91 -11.75	69.14 3.65 -9.39	72.22 4.60 -0.04	78.33 4.29 0.00	96.95 5.32 0.00	119.54 8.48 0.57	136.76 12.24 0.39	142.69 12.54 0.49	144.47 12.15 -0.23	140.36 11.73 0.31	126.05 8.54 -22.67	121.83 7.20 -35.51	118.55 6.96 -36.72	118.36 6.76 -38.16	122.61 8.03 -26.34	141.50 11.97 0.57	174.92 13.40 -0.10	181.16 14.06 0.26	160.70 12.75 0.29	151.06 11.99 0.35	120.77 7.56 -28.27	108.58 5.62 -40.52	85.87 5.24 -8.82
BOWLINE___2 23595	77.38 4.46 -10.08	73.98 3.91 -11.75	69.15 3.65 -9.39	72.22 4.60 -0.04	78.33 4.29 0.00	96.95 5.32 0.00	119.65 8.60 0.57	136.76 12.24 0.39	142.56 12.41 0.49	144.34 12.02 -0.23	140.23 11.60 0.31	125.96 8.44 -22.67	121.75 7.12 -35.51	118.55 6.96 -36.73	118.29 6.68 -38.16	122.62 8.03 -26.34	141.24 11.71 0.57	174.76 13.24 -0.10	180.83 13.72 0.26	160.40 12.45 0.29	150.93 11.85 0.35	120.69 7.47 -28.27	108.58 5.62 -40.53	85.87 5.24 -8.82
BROOKHAVEN___DRP 24191	79.32 6.16 -10.34	75.49 5.13 -12.04	70.56 4.83 -9.63	73.44 5.81 -0.05	79.44 5.40 0.00	99.34 7.70 0.00	123.45 12.39 0.56	138.39 13.87 0.38	149.49 19.33 0.49	149.02 16.25 -0.69	144.22 15.47 0.19	135.43 11.19 -29.39	125.15 9.49 -36.53	122.16 9.36 -37.94	122.86 8.96 -40.46	125.95 10.85 -26.85	145.93 16.39 0.57	201.25 19.21 -20.61	223.14 20.08 -35.69	200.99 17.94 -34.80	170.16 16.73 -14.01	126.92 10.53 -31.45	123.67 7.93 -53.30	116.14 8.33 -36.01
BROOKLYN_NAVY_YARD 23515	78.82 5.65 -10.33	75.31 4.96 -12.04	70.33 4.60 -9.62	73.44 5.81 -0.05	79.59 5.55 0.00	98.60 6.96 0.00	121.67 10.60 0.56	139.15 14.61 0.38	145.47 15.28 0.45	171.82 14.93 -24.81	149.50 14.44 -6.13	137.66 10.43 -32.38	132.24 8.78 -44.34	129.72 8.38 -46.47	129.74 8.15 -48.15	132.31 9.80 -34.27	144.11 14.57 0.56	194.09 16.95 -15.71	184.52 17.41 0.25	163.82 15.86 0.28	154.00 14.92 0.33	123.65 9.17 -29.54	110.84 6.87 -41.53	87.52 6.68 -9.04
BROOKLYN___ARMY_DRP 323595	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
BROOME___LFGE 323600	66.73 0.38 -3.52	62.71 0.29 -4.10	59.61 0.22 -3.28	68.68 1.08 -0.02	74.85 0.81 0.00	92.01 0.37 0.00	107.72 -0.56 3.35	123.14 0.50 2.27	127.90 0.13 2.87	128.94 -0.66 2.49	125.49 -0.64 2.80	101.78 -0.57 -7.50	91.01 0.08 -11.81	86.77 -0.30 -12.21	85.54 -0.59 -12.69	92.06 -0.62 -4.43	126.36 -0.39 3.35	158.13 -1.45 1.84	164.83 -1.00 1.53	145.49 -1.04 1.72	136.70 -0.70 2.02	93.71 -0.68 -9.45	76.62 0.62 -13.56	74.90 0.14 -2.95
BURROWS___LYONSDAL 23803	61.76 -1.07 0.00	57.62 -0.70 0.00	55.10 -1.01 0.00	66.37 -1.22 0.00	72.70 -1.33 0.00	90.08 -1.56 0.00	110.18 -1.45 0.00	127.03 2.12 0.00	132.86 2.22 0.00	133.93 1.85 0.00	130.61 1.68 0.00	96.56 1.71 0.00	80.47 1.35 0.00	76.58 1.72 0.00	75.28 1.84 0.00	89.74 1.50 0.00	132.44 2.34 0.00	165.46 4.04 0.00	166.19 -1.17 0.00	147.06 -1.19 0.00	138.03 -1.39 0.00	84.34 -0.59 0.00	61.94 -0.50 0.00	70.44 -1.36 0.00
CALPINE_BETH_PAGE_GT4 24209	79.70 6.53 -10.34	75.90 5.54 -12.04	70.95 5.22 -9.63	73.98 6.35 -0.05	80.03 6.00 0.00	99.89 8.25 0.00	124.01 12.95 0.56	139.77 15.24 0.38	150.53 20.38 0.49	149.94 17.17 -0.69	145.38 16.63 0.19	136.29 12.05 -29.39	125.70 10.05 -36.53	122.61 9.81 -37.94	123.23 9.33 -40.46	126.48 11.38 -26.85	146.32 16.78 0.57	201.41 19.37 -20.61	222.97 19.92 -35.69	201.14 18.09 -34.80	170.44 17.01 -14.01	127.17 10.79 -31.45	123.79 8.05 -53.30	116.07 8.26 -36.01
CALPINE_BETH_PAGE_GT_4 323586	79.70 6.53 -10.34	75.90 5.54 -12.04	70.95 5.22 -9.63	73.98 6.35 -0.05	80.03 6.00 0.00	99.89 8.25 0.00	124.01 12.95 0.56	139.77 15.24 0.38	150.53 20.38 0.49	149.94 17.17 -0.69	145.38 16.63 0.19	136.29 12.05 -29.39	125.70 10.05 -36.53	122.61 9.81 -37.94	123.23 9.33 -40.46	126.48 11.38 -26.85	146.32 16.78 0.57	201.41 19.37 -20.61	222.97 19.92 -35.69	201.14 18.09 -34.80	170.44 17.01 -14.01	127.17 10.79 -31.45	123.79 8.05 -53.30	116.07 8.26 -36.01
CALPINE_BP_GT1 23823	79.70 6.53 -10.34	75.90 5.54 -12.04	70.95 5.22 -9.63	73.98 6.35 -0.05	80.03 6.00 0.00	99.89 8.25 0.00	124.01 12.95 0.56	139.77 15.24 0.38	150.53 20.38 0.49	149.94 17.17 -0.69	145.38 16.63 0.19	136.29 12.05 -29.39	125.70 10.05 -36.53	122.61 9.81 -37.94	123.23 9.33 -40.46	126.48 11.38 -26.85	146.32 16.78 0.57	201.41 19.37 -20.61	222.97 19.92 -35.69	201.14 18.09 -34.80	170.44 17.01 -14.01	127.17 10.79 -31.45	123.79 8.05 -53.30	116.07 8.26 -36.01
CALSPAN___DRP 24200	57.17 -7.54 -1.88	53.57 -6.94 -2.19	51.12 -6.73 -1.75	62.05 -5.54 -0.01	67.44 -6.59 0.00	82.66 -8.98 0.00	56.91 -19.09 35.63	80.30 -20.49 24.13	78.52 -21.56 30.56	83.27 -22.32 26.49	78.05 -21.02 29.87	79.61 -15.74 -0.50	69.89 -10.05 -0.81	63.80 -11.90 -0.84	61.83 -12.49 -0.87	67.37 -15.18 5.69	73.26 -21.21 35.63	114.89 -26.96 19.57	123.81 -27.28 16.28	105.45 -24.46 18.34	94.89 -23.00 21.53	68.98 -16.65 -0.69	56.29 -7.12 -0.97	62.48 -9.55 -0.22
CARR STREET_E_SYR 24060	61.55 -2.32 -1.05	57.38 -2.16 -1.22	54.95 -2.13 -0.97	65.63 -1.96 0.00	71.74 -2.30 0.00	88.25 -3.39 0.00	106.64 -5.47 -0.48	119.99 -5.25 -0.33	125.57 -5.49 -0.42	126.37 -6.08 -0.36	123.54 -5.80 -0.41	93.35 -3.89 -2.39	80.03 -2.85 -3.76	75.83 -2.92 -3.89	74.32 -3.16 -4.04	86.30 -3.62 -1.67	125.38 -5.20 -0.48	155.56 -6.13 -0.27	161.23 -6.36 -0.22	142.71 -5.78 -0.25	134.42 -5.30 -0.29	84.37 -3.57 -3.00	64.92 -1.81 -4.30	70.23 -2.51 -0.94
CARTHAGE___PAPER 23857	60.79 -2.45 -0.41	57.17 -1.63 -0.48	54.19 -2.30 -0.38	64.81 -2.77 0.00	71.00 -3.04 0.00	88.07 -3.57 0.00	108.06 -3.57 0.00	126.53 1.62 0.00	132.21 1.57 0.00	133.40 1.32 0.00	129.97 1.03 0.00	97.40 1.52 -1.03	81.86 1.11 -1.63	78.57 2.02 -1.68	77.47 2.28 -1.75	90.17 1.24 -0.69	132.05 1.95 0.00	165.94 4.52 0.00	162.68 -4.69 0.00	143.80 -4.45 0.00	134.82 -4.60 0.00	83.90 -2.21 -1.17	62.43 -1.69 -1.68	68.94 -3.23 -0.37
CE_DUNWOOD___DRP 24194	78.30 5.15 -10.32	74.83 4.49 -12.02	69.92 4.21 -9.61	72.90 5.27 -0.05	79.07 5.03 0.00	97.87 6.23 0.00	120.66 9.60 0.57	137.89 13.37 0.38	144.00 13.85 0.48	146.10 13.47 -0.55	141.87 13.15 0.22	127.64 9.48 -23.30	123.54 7.99 -36.43	120.25 7.71 -37.68	120.01 7.42 -39.15	123.94 8.91 -26.78	142.81 13.27 0.57	177.06 15.34 -0.30	182.84 15.73 0.26	162.34 14.38 0.29	152.60 13.52 0.34	122.28 8.41 -28.93	110.21 6.31 -41.46	86.86 6.03 -9.02
CE_MILLWOOD___DRP 24193	78.02 4.90 -10.29	74.62 4.32 -11.98	69.73 4.04 -9.58	72.70 5.07 -0.05	78.85 4.81 0.00	97.60 5.96 0.00	120.33 9.27 0.57	137.39 12.87 0.38	143.48 13.33 0.48	145.40 12.94 -0.37	141.30 12.64 0.27	127.12 9.11 -23.17	123.06 7.67 -36.26	119.78 7.41 -37.50	119.53 7.12 -38.97	123.57 8.65 -26.68	142.29 12.75 0.57	176.31 14.69 -0.19	182.17 15.06 0.26	161.74 13.79 0.29	152.04 12.97 0.34	121.85 8.07 -28.84	109.83 6.06 -41.34	86.62 5.82 -9.00
CE_NYC2_DRP 24202	79.27 6.09 -10.34	75.73 5.37 -12.05	70.73 4.99 -9.63	73.92 6.29 -0.05	80.19 6.14 -0.01	99.25 7.61 -0.01	122.35 11.27 0.56	139.40 14.86 0.37	145.35 15.15 0.44	177.28 14.66 -30.53	151.00 14.44 -7.62	139.89 10.53 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.38 14.83 0.56	197.88 17.11 -19.35	185.02 17.91 0.25	163.97 16.01 0.28	154.28 15.20 0.33	124.12 9.51 -29.67	111.22 7.24 -41.54	88.03 7.18 -9.05

CE_NYC_DRP 24195	78.94 5.78 -10.33	75.43 5.07 -12.04	70.50 4.77 -9.62	73.64 6.01 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	121.89 10.83 0.56	139.40 14.86 0.38	145.87 15.68 0.45	170.91 15.19 -23.64	149.58 14.83 -5.82	137.51 10.72 -31.94	132.10 9.02 -43.95	129.52 8.61 -46.05	129.53 8.37 -47.72	132.21 10.06 -33.91	144.50 14.96 0.56	193.66 17.27 -14.97	185.02 17.91 0.25	164.12 16.16 0.28	154.28 15.20 0.34	123.88 9.43 -29.51	111.02 7.06 -41.53	87.74 6.89 -9.04
CHAFFEE___LFG 323603	58.78 -5.97 -1.92	55.07 -5.48 -2.23	52.56 -5.33 -1.79	63.60 -3.99 -0.01	69.15 -4.89 0.00	84.86 -6.78 0.00	61.33 -15.63 34.67	86.45 -14.99 23.47	85.10 -15.81 29.74	88.74 -17.57 25.78	83.63 -16.25 29.06	83.68 -11.86 -0.69	72.87 -7.36 -1.11	67.10 -8.91 -1.14	64.79 -9.84 -1.19	71.10 -11.74 5.40	79.56 -15.87 34.67	121.39 -20.99 19.05	130.78 -20.75 15.84	111.72 -18.68 17.84	100.91 -17.57 20.95	72.78 -13.08 -0.92	58.75 -4.99 -1.30	64.56 -7.54 -0.29
CHAT_HIGH_FALL_HYD 323578	61.95 -0.88 0.00	57.56 -0.76 0.00	55.38 -0.73 0.00	65.42 -2.16 0.00	72.48 -1.55 0.00	90.45 -1.19 0.00	110.73 -0.89 0.00	123.16 -1.75 0.00	128.68 -1.96 0.00	130.50 -1.59 0.00	127.39 -1.55 0.00	94.66 -0.19 0.00	78.17 -0.95 0.00	74.71 -0.15 0.00	73.51 0.07 0.00	88.07 -0.18 0.00	128.67 -1.43 0.00	161.58 0.16 0.00	165.69 -1.67 0.00	146.17 -2.08 0.00	137.19 -2.23 0.00	84.34 -0.59 0.00	60.63 -1.81 0.00	70.80 -1.01 0.00
CH_MIDHUDSON___DRP 24192	78.72 4.96 -10.93	75.48 4.43 -12.73	70.38 4.10 -10.17	72.77 5.14 -0.05	78.92 4.89 0.00	97.69 6.05 0.00	120.13 9.04 0.54	137.53 12.99 0.37	143.76 13.59 0.46	144.89 13.21 0.40	141.51 13.02 0.45	128.44 9.30 -24.30	125.29 7.91 -38.25	121.89 7.49 -39.54	121.80 7.27 -41.09	124.37 8.74 -27.40	142.57 13.01 0.54	176.14 15.01 0.30	182.68 15.57 0.25	161.90 13.94 0.28	152.34 13.24 0.33	123.80 8.24 -30.62	112.54 6.18 -43.92	87.11 5.74 -9.56
CH_MISC_IPPS 23765	77.45 4.08 -10.54	74.21 3.62 -12.27	69.23 3.31 -9.81	71.75 4.12 -0.05	77.96 3.92 0.00	96.50 4.86 0.00	118.89 7.81 0.56	136.90 12.37 0.38	143.10 12.93 0.48	144.22 12.55 0.41	140.59 12.12 0.47	127.11 8.82 -23.44	123.45 7.44 -36.89	120.11 7.11 -38.14	119.98 6.90 -39.63	123.35 8.29 -26.82	141.91 12.36 0.56	175.32 14.21 0.30	181.84 14.73 0.25	161.15 13.19 0.29	151.63 12.55 0.34	122.29 7.81 -29.53	110.54 5.74 -42.36	85.84 4.81 -9.22
CH_RES_BVR_FALLS 23983	62.19 -0.13 0.51	57.61 -0.12 0.60	55.52 -0.11 0.48	67.11 -0.47 0.00	73.74 -0.30 0.00	91.46 -0.18 0.00	111.52 -0.11 0.00	124.41 -0.50 0.00	130.64 0.00 0.00	131.95 -0.13 0.00	128.81 -0.13 0.00	93.58 0.09 1.37	76.89 -0.08 2.15	72.71 0.07 2.22	71.20 0.07 2.31	87.42 0.09 0.91	130.10 0.00 0.00	161.58 0.16 0.00	167.37 0.00 0.00	148.25 0.00 0.00	139.42 0.00 0.00	83.31 0.08 1.72	59.85 -0.12 2.46	71.27 0.00 0.54
CH_RES_NIAGARA 23895	55.40 -9.17 -1.74	52.01 -8.34 -2.03	49.65 -8.08 -1.62	60.63 -6.96 -0.01	65.82 -8.22 0.00	80.73 -10.91 0.00	50.63 -23.11 37.89	73.40 -25.86 25.65	71.23 -26.91 32.50	76.57 -27.34 28.17	71.39 -25.79 31.76	75.56 -19.25 0.03	66.67 -12.42 0.03	60.31 -14.52 0.03	58.28 -15.13 0.03	63.37 -18.44 6.43	66.32 -25.89 37.89	108.16 -32.45 20.81	116.92 -33.14 17.31	99.10 -29.65 19.50	88.50 -28.02 22.89	64.82 -20.13 -0.01	53.45 -8.99 0.00	60.26 -11.56 -0.01
CH_RES_SYRACUSE 23985	62.00 -2.01 -1.18	57.77 -1.92 -1.37	55.30 -1.91 -1.10	65.90 -1.69 -0.01	72.03 -2.00 0.00	88.34 -3.30 0.00	106.95 -5.36 -0.68	120.00 -5.37 -0.46	125.61 -5.62 -0.58	126.65 -5.94 -0.51	123.70 -5.80 -0.57	93.48 -4.08 -2.71	80.37 -3.01 -4.26	76.20 -3.07 -4.40	75.01 -3.01 -4.58	86.37 -3.79 -1.92	125.45 -5.33 -0.68	155.50 -6.30 -0.37	161.32 -6.36 -0.31	142.67 -5.93 -0.35	134.39 -5.44 -0.41	84.68 -3.65 -3.40	65.37 -1.94 -4.87	70.14 -2.73 -1.06
CLITON_WT_PWR 323605	61.95 -0.88 0.00	57.56 -0.76 0.00	55.38 -0.73 0.00	65.56 -2.03 0.00	72.48 -1.55 0.00	90.45 -1.19 0.00	110.62 -1.00 0.00	122.91 -2.00 0.00	128.55 -2.09 0.00	130.37 -1.72 0.00	127.13 -1.81 0.00	94.37 -0.47 0.00	78.01 -1.11 0.00	74.49 -0.37 0.00	73.29 -0.15 0.00	87.80 -0.44 0.00	128.41 -1.69 0.00	161.10 -0.32 0.00	165.53 -1.84 0.00	146.02 -2.22 0.00	137.05 -2.37 0.00	84.17 -0.76 0.00	60.69 -1.75 0.00	70.80 -1.01 0.00
COLONIE_LFG___ 323577	81.57 5.59 -13.15	78.82 5.19 -15.31	73.45 5.11 -12.24	73.86 6.22 -0.06	79.81 5.77 0.00	97.87 6.23 0.00	120.45 8.82 0.00	135.90 10.99 0.00	141.87 11.23 0.00	142.92 10.83 0.00	139.25 10.31 0.00	131.55 7.40 -29.30	131.34 6.09 -46.12	128.23 5.69 -47.68	128.28 5.29 -49.55	125.77 6.71 -30.82	141.29 11.19 0.00	174.66 13.24 0.00	180.76 13.39 0.00	161.00 12.75 0.00	150.29 10.87 0.00	128.66 6.80 -36.92	119.95 4.56 -52.96	89.51 6.18 -11.53
CORNELL___ 23752	61.24 -3.64 -2.05	57.27 -3.44 -2.39	54.65 -3.37 -1.91	64.35 -3.24 -0.01	70.04 -4.00 0.00	86.51 -5.13 0.00	103.37 -7.14 1.12	118.53 -5.62 0.76	123.67 -6.01 0.96	123.86 -7.40 0.83	120.78 -7.22 0.94	94.76 -4.55 -4.47	82.43 -3.72 -7.03	78.61 -3.52 -7.27	77.18 -3.82 -7.55	86.80 -4.24 -2.79	123.39 -5.59 1.12	154.51 -6.30 0.61	160.66 -6.19 0.51	141.74 -5.93 0.57	132.89 -5.86 0.67	86.06 -4.50 -5.62	67.81 -2.68 -8.06	69.25 -4.31 -1.75
COXSACKIE___GT 23611	80.17 5.78 -11.56	77.15 5.37 -13.46	71.92 5.05 -10.76	73.78 6.15 -0.05	80.25 6.22 0.00	98.79 7.15 0.00	121.05 9.93 0.51	140.93 16.36 0.35	147.57 17.38 0.44	148.08 16.38 0.38	144.36 15.86 0.43	132.51 11.95 -25.71	129.41 9.81 -40.47	126.21 9.51 -41.84	125.81 8.89 -43.48	127.88 11.30 -28.34	146.76 17.17 0.51	181.80 20.66 0.28	188.72 21.59 0.23	167.25 19.27 0.26	157.10 17.99 0.31	128.13 10.79 -32.40	116.52 7.62 -46.47	88.60 6.68 -10.11
CRESCENT___HYD 24018	81.57 5.59 -13.15	78.82 5.19 -15.31	73.45 5.11 -12.24	73.86 6.22 -0.06	79.81 5.77 0.00	97.87 6.23 0.00	120.45 8.82 0.00	135.90 10.99 0.00	141.87 11.23 0.00	142.92 10.83 0.00	139.25 10.31 0.00	131.55 7.40 -29.30	131.34 6.09 -46.12	128.23 5.69 -47.68	128.28 5.29 -49.55	125.77 6.71 -30.82	141.29 11.19 0.00	174.66 13.24 0.00	180.76 13.39 0.00	161.00 12.75 0.00	150.29 10.87 0.00	128.66 6.80 -36.92	119.95 4.56 -52.96	89.51 6.18 -11.53
CRUCIBLE_METL_DRP 24180	62.00 -2.01 -1.18	57.77 -1.92 -1.37	55.30 -1.91 -1.10	65.90 -1.69 -0.01	72.03 -2.00 0.00	88.34 -3.30 0.00	106.95 -5.36 -0.68	120.00 -5.37 -0.46	125.61 -5.62 -0.58	126.65 -5.94 -0.51	123.70 -5.80 -0.57	93.48 -4.08 -2.71	80.37 -3.01 -4.26	76.20 -3.07 -4.40	75.01 -3.01 -4.58	86.37 -3.79 -1.92	125.45 -5.33 -0.68	155.50 -6.30 -0.37	161.32 -6.36 -0.31	142.67 -5.93 -0.35	134.39 -5.44 -0.41	84.68 -3.65 -3.40	65.37 -1.94 -4.87	70.14 -2.73 -1.06
DANSKAMMER___1 23586	77.45 4.08 -10.54	74.21 3.62 -12.27	69.23 3.31 -9.81	71.75 4.12 -0.05	77.96 3.92 0.00	96.50 4.86 0.00	118.89 7.81 0.56	136.90 12.37 0.38	143.10 12.93 0.48	144.22 12.55 0.41	140.59 12.12 0.47	127.11 8.82 -23.44	123.45 7.44 -36.89	120.11 7.11 -38.14	119.98 6.90 -39.63	123.35 8.29 -26.82	141.91 12.36 0.56	175.32 14.21 0.30	181.84 14.73 0.25	161.15 13.19 0.29	151.63 12.55 0.34	122.29 7.81 -29.53	110.54 5.74 -42.36	85.84 4.81 -9.22
DANSKAMMER___2 23589	77.45 4.08 -10.54	74.21 3.62 -12.27	69.23 3.31 -9.81	71.75 4.12 -0.05	77.96 3.92 0.00	96.50 4.86 0.00	118.89 7.81 0.56	136.90 12.37 0.38	143.10 12.93 0.48	144.22 12.55 0.41	140.59 12.12 0.47	127.11 8.82 -23.44	123.45 7.44 -36.89	120.11 7.11 -38.14	119.98 6.90 -39.63	123.35 8.29 -26.82	141.91 12.36 0.56	175.32 14.21 0.30	181.84 14.73 0.25	161.15 13.19 0.29	151.63 12.55 0.34	122.29 7.81 -29.53	110.54 5.74 -42.36	85.84 4.81 -9.22

DANSKAMMER___3 23590	77.45 4.08 -10.54	74.21 3.62 -12.27	69.23 3.31 -9.81	71.75 4.12 -0.05	77.96 3.92 0.00	96.50 4.86 0.00	118.89 7.81 0.56	136.90 12.37 0.38	143.10 12.93 0.48	144.22 12.55 0.41	140.59 12.12 0.47	127.11 8.82 -23.44	123.45 7.44 -36.89	120.11 7.11 -38.14	119.98 6.90 -39.63	123.35 8.29 -26.82	141.91 12.36 0.56	175.32 14.21 0.30	181.84 14.73 0.25	161.15 13.19 0.29	151.63 12.55 0.34	122.29 7.81 -29.53	110.54 5.74 -42.36	85.84 4.81 -9.22
DANSKAMMER___4 23591	77.45 4.08 -10.54	74.21 3.62 -12.27	69.23 3.31 -9.81	71.75 4.12 -0.05	77.96 3.92 0.00	96.50 4.86 0.00	118.89 7.81 0.56	136.90 12.37 0.38	143.10 12.93 0.48	144.22 12.55 0.41	140.59 12.12 0.47	127.11 8.82 -23.44	123.45 7.44 -36.89	120.11 7.11 -38.14	119.98 6.90 -39.63	123.35 8.29 -26.82	141.91 12.36 0.56	175.32 14.21 0.30	181.84 14.73 0.25	161.15 13.19 0.29	151.63 12.55 0.34	122.29 7.81 -29.53	110.54 5.74 -42.36	85.84 4.81 -9.22
DANSKAMMER___DIESEL 23592	77.45 4.08 -10.54	74.21 3.62 -12.27	69.23 3.31 -9.81	71.75 4.12 -0.05	77.96 3.92 0.00	96.50 4.86 0.00	118.89 7.81 0.56	136.90 12.37 0.38	143.10 12.93 0.48	144.22 12.55 0.41	140.59 12.12 0.47	127.11 8.82 -23.44	123.45 7.44 -36.89	120.11 7.11 -38.14	119.98 6.90 -39.63	123.35 8.29 -26.82	141.91 12.36 0.56	175.32 14.21 0.30	181.84 14.73 0.25	161.15 13.19 0.29	151.63 12.55 0.34	122.29 7.81 -29.53	110.54 5.74 -42.36	85.84 4.81 -9.22
DASHVILLE___HYD 23610	78.50 5.03 -10.64	75.21 4.49 -12.39	70.11 4.10 -9.91	72.77 5.14 -0.05	79.07 5.03 0.00	97.87 6.23 0.00	120.68 9.60 0.55	139.03 14.49 0.37	145.19 15.02 0.47	146.60 14.93 0.41	142.91 14.44 0.46	128.76 10.24 -23.67	125.16 8.78 -37.25	121.68 8.31 -38.51	121.69 8.23 -40.02	125.01 9.80 -26.97	143.99 14.44 0.55	177.75 16.63 0.30	184.35 17.24 0.25	163.53 15.57 0.28	153.87 14.78 0.33	123.85 9.09 -29.82	112.14 6.93 -42.77	87.00 5.89 -9.31
DOGLEVILLE___HYD 23807	65.74 3.14 0.23	60.91 2.86 0.27	58.59 2.69 0.22	71.03 3.45 0.00	77.81 3.78 0.00	96.40 4.77 0.00	117.54 5.92 0.00	133.53 8.62 0.00	139.91 9.28 0.00	140.80 8.72 0.00	137.70 8.77 0.00	101.24 6.92 0.53	83.59 5.30 0.84	79.54 5.54 0.86	77.39 4.85 0.90	93.98 6.09 0.35	139.21 9.11 0.00	173.21 11.78 0.00	179.75 12.39 0.00	159.07 10.82 0.00	149.32 9.90 0.00	90.03 5.78 0.68	65.27 3.81 0.98	75.47 3.88 0.21
DUNKIRK___1 23563	58.00 -6.85 -2.02	54.31 -6.36 -2.35	51.81 -6.17 -1.88	62.39 -5.20 -0.01	67.81 -6.22 0.00	82.84 -8.80 0.00	63.26 -16.07 32.30	86.56 -16.49 21.87	85.04 -17.90 27.70	88.92 -19.15 24.01	83.68 -18.18 27.07	81.87 -14.13 -1.16	71.47 -9.49 -1.84	66.06 -10.71 -1.90	64.47 -10.94 -1.98	69.96 -13.59 4.69	78.94 -18.86 32.30	118.18 -25.50 17.74	127.34 -25.27 14.75	108.79 -22.83 16.62	98.99 -20.91 19.51	72.17 -14.27 -1.51	58.15 -6.43 -2.14	63.59 -8.69 -0.47
DUNKIRK___2 23564	58.00 -6.85 -2.02	54.31 -6.36 -2.35	51.81 -6.17 -1.88	62.39 -5.20 -0.01	67.81 -6.22 0.00	82.84 -8.80 0.00	63.26 -16.07 32.30	86.56 -16.49 21.87	85.04 -17.90 27.70	88.92 -19.15 24.01	83.68 -18.18 27.07	81.87 -14.13 -1.16	71.47 -9.49 -1.84	66.06 -10.71 -1.90	64.47 -10.94 -1.98	69.96 -13.59 4.69	78.94 -18.86 32.30	118.18 -25.50 17.74	127.34 -25.27 14.75	108.79 -22.83 16.62	98.99 -20.91 19.51	72.17 -14.27 -1.51	58.15 -6.43 -2.14	63.59 -8.69 -0.47
DUNKIRK___3 23565	58.51 -6.35 -2.02	54.84 -5.83 -2.35	52.32 -5.67 -1.88	63.00 -4.60 -0.01	68.48 -5.55 0.00	83.67 -7.97 0.00	63.83 -15.52 32.29	86.81 -16.24 21.86	85.31 -17.64 27.69	89.33 -18.76 24.00	84.08 -17.79 27.06	82.36 -13.66 -1.17	71.96 -9.02 -1.85	66.45 -10.33 -1.92	64.78 -10.65 -1.99	70.41 -13.15 4.68	79.60 -18.21 32.29	119.31 -24.37 17.74	128.52 -24.10 14.75	109.99 -21.64 16.62	99.84 -20.08 19.51	72.53 -13.93 -1.52	58.54 -6.06 -2.16	64.17 -8.11 -0.48
DUNKIRK___4 23566	58.51 -6.35 -2.02	54.84 -5.83 -2.35	52.32 -5.67 -1.88	63.00 -4.60 -0.01	68.48 -5.55 0.00	83.67 -7.97 0.00	63.83 -15.52 32.29	86.81 -16.24 21.86	85.31 -17.64 27.69	89.33 -18.76 24.00	84.08 -17.79 27.06	82.36 -13.66 -1.17	71.96 -9.02 -1.85	66.45 -10.33 -1.92	64.78 -10.65 -1.99	70.41 -13.15 4.68	79.60 -18.21 32.29	119.31 -24.37 17.74	128.52 -24.10 14.75	109.99 -21.64 16.62	99.84 -20.08 19.51	72.53 -13.93 -1.52	58.54 -6.06 -2.16	64.17 -8.11 -0.48
EAST HAMPTON___GT 23717	81.84 8.67 -10.34	77.65 7.29 -12.04	72.69 6.96 -9.63	76.01 8.38 -0.05	82.25 8.22 0.00	103.09 11.45 0.00	128.37 17.30 0.56	144.64 20.11 0.38	156.54 26.39 0.49	156.15 23.38 -0.69	151.31 22.56 0.19	140.65 16.41 -29.39	129.42 13.77 -36.53	126.20 13.40 -37.94	126.75 12.85 -40.46	130.98 15.88 -26.85	153.61 24.07 0.57	210.93 28.89 -20.61	233.35 30.29 -35.69	210.03 26.98 -34.80	178.81 25.37 -14.01	131.84 15.46 -31.45	126.98 11.24 -53.30	119.52 11.70 -36.01
EAST RIVER___6 23660	78.82 5.65 -10.33	75.31 4.96 -12.04	70.33 4.60 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.67 10.60 0.56	139.15 14.61 0.38	145.61 15.42 0.45	171.94 15.06 -24.80	149.89 14.83 -6.12	137.94 10.72 -32.38	132.39 8.94 -44.33	129.94 8.61 -46.47	129.89 8.30 -48.15	132.49 9.97 -34.27	144.50 14.96 0.56	194.40 17.27 -15.71	184.86 17.74 0.25	163.97 16.01 0.28	154.14 15.06 0.33	123.82 9.34 -29.54	110.90 6.93 -41.53	87.59 6.75 -9.04
EAST RIVER___7 23524	78.82 5.65 -10.33	75.31 4.96 -12.04	70.33 4.60 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.67 10.60 0.56	139.15 14.61 0.38	145.61 15.42 0.45	171.94 15.06 -24.80	149.89 14.83 -6.12	137.94 10.72 -32.38	132.39 8.94 -44.33	129.94 8.61 -46.47	129.89 8.30 -48.15	132.49 9.97 -34.27	144.50 14.96 0.56	194.40 17.27 -15.71	184.86 17.74 0.25	163.97 16.01 0.28	154.14 15.06 0.33	123.82 9.34 -29.54	110.90 6.93 -41.53	87.59 6.75 -9.04
EAST_HAMPTON___DIESEL 23722	81.84 8.67 -10.34	77.65 7.29 -12.04	72.69 6.96 -9.63	76.01 8.38 -0.05	82.25 8.22 0.00	103.09 11.45 0.00	128.37 17.30 0.56	144.64 20.11 0.38	156.54 26.39 0.49	156.15 23.38 -0.69	151.31 22.56 0.19	140.65 16.41 -29.39	129.42 13.77 -36.53	126.20 13.40 -37.94	126.75 12.85 -40.46	130.98 15.88 -26.85	153.61 24.07 0.57	210.93 28.89 -20.61	233.35 30.29 -35.69	210.03 26.98 -34.80	178.81 25.37 -14.01	131.84 15.46 -31.45	126.98 11.24 -53.30	119.52 11.70 -36.01
EAST_RIVER___1 323558	78.94 5.78 -10.33	75.43 5.07 -12.04	70.50 4.77 -9.62	73.64 6.01 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	121.89 10.83 0.56	139.40 14.86 0.38	145.87 15.68 0.45	170.91 15.19 -23.64	149.58 14.83 -5.82	137.51 10.72 -31.94	132.10 9.02 -43.95	129.52 8.61 -46.05	129.53 8.37 -47.72	132.21 10.06 -33.91	144.50 14.96 0.56	193.66 17.27 -14.97	185.02 17.91 0.25	164.12 16.16 0.28	154.28 15.20 0.34	123.88 9.43 -29.51	111.02 7.06 -41.53	87.74 6.89 -9.04
EAST_RIVER___2 323559	78.82 5.65 -10.33	75.31 4.96 -12.04	70.33 4.60 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.67 10.60 0.56	139.15 14.61 0.38	145.61 15.42 0.45	171.94 15.06 -24.80	149.89 14.83 -6.12	137.94 10.72 -32.38	132.39 8.94 -44.33	129.94 8.61 -46.47	129.89 8.30 -48.15	132.49 9.97 -34.27	144.50 14.96 0.56	194.40 17.27 -15.71	184.86 17.74 0.25	163.97 16.01 0.28	154.14 15.06 0.33	123.82 9.34 -29.54	110.90 6.93 -41.53	87.59 6.75 -9.04
EAST___DELAWARE_HYD 23607	75.81 4.02 -8.96	72.37 3.62 -10.43	67.76 3.31 -8.34	71.81 4.19 -0.04	78.25 4.22 0.00	96.77 5.13 0.00	118.72 7.70 0.61	137.74 13.24 0.41	144.10 13.98 0.52	143.78 12.15 0.45	140.16 11.73 0.51	124.34 9.58 -19.91	117.74 7.28 -31.34	114.89 7.64 -32.39	113.71 6.61 -33.66	121.61 8.91 -24.46	142.76 13.27 0.61	176.91 15.82 0.33	183.66 16.57 0.28	162.76 14.82 0.31	153.00 13.94 0.37	118.35 8.32 -25.09	104.10 5.68 -35.98	84.38 4.74 -7.83

ELEC_TRO_TEK 24086	79.01 5.84 -10.34	75.32 4.96 -12.04	70.39 4.66 -9.63	73.31 5.68 -0.05	79.36 5.33 0.00	98.88 7.24 0.00	122.56 11.50 0.56	138.39 13.87 0.38	148.83 18.68 0.49	148.36 15.59 -0.69	143.83 15.09 0.19	135.15 10.91 -29.39	124.83 9.18 -36.53	121.56 8.76 -37.94	122.35 8.45 -40.46	125.24 10.15 -26.85	144.63 15.09 0.57	199.63 17.60 -20.61	221.13 18.08 -35.69	199.51 16.46 -34.80	168.77 15.34 -14.01	125.98 9.60 -31.45	122.98 7.24 -53.30	115.14 7.32 -36.01
ELLENBURG_WT_PWR 323604	61.95 -0.88 0.00	57.56 -0.76 0.00	55.38 -0.73 0.00	65.56 -2.03 0.00	72.48 -1.55 0.00	90.45 -1.19 0.00	110.62 -1.00 0.00	122.91 -2.00 0.00	128.55 -2.09 0.00	130.37 -1.72 0.00	127.13 -1.81 0.00	94.37 -0.47 0.00	78.01 -1.11 0.00	74.49 -0.37 0.00	73.29 -0.15 0.00	87.80 -0.44 0.00	128.41 -1.69 0.00	161.10 -0.32 0.00	165.53 -1.84 0.00	146.02 -2.22 0.00	137.05 -2.37 0.00	84.17 -0.76 0.00	60.69 -1.75 0.00	70.80 -1.01 0.00
E_CANADA_CAP_HY 24051	84.47 5.03 -16.61	82.39 4.72 -19.35	76.18 4.60 -15.47	73.27 5.61 -0.07	79.51 5.48 0.00	97.69 6.05 0.00	119.66 8.71 0.68	134.44 9.99 0.46	139.46 9.41 0.58	140.16 8.59 0.50	135.97 7.61 0.57	137.40 5.60 -36.95	141.88 4.59 -58.17	139.48 4.49 -60.13	139.97 4.04 -62.49	129.52 5.47 -35.80	139.57 10.15 0.68	173.00 11.95 0.37	179.44 12.39 0.31	159.31 11.41 0.35	150.02 11.01 0.41	137.71 6.20 -46.57	133.28 4.06 -66.79	91.80 5.46 -14.54
E_CANADA_MHWK_HY 24050	65.74 3.14 0.23	60.91 2.86 0.27	58.59 2.69 0.22	71.03 3.45 0.00	77.81 3.78 0.00	96.40 4.77 0.00	117.54 5.92 0.00	133.53 8.62 0.00	139.91 9.28 0.00	140.80 8.72 0.00	137.70 8.77 0.00	101.24 6.92 0.53	83.59 5.30 0.84	79.54 5.54 0.86	77.39 4.85 0.90	93.98 6.09 0.35	139.21 9.11 0.00	173.21 11.78 0.00	179.75 12.39 0.00	159.07 10.82 0.00	149.32 9.90 0.00	90.03 5.78 0.68	65.27 3.81 0.98	75.47 3.88 0.21
E_FISHKILL___LBMP 23776	78.17 4.84 -10.50	74.87 4.32 -12.23	69.92 4.04 -9.78	72.70 5.07 -0.05	78.77 4.74 0.00	97.50 5.86 0.00	119.78 8.71 0.56	136.77 12.24 0.38	142.70 12.54 0.48	143.95 12.28 0.42	140.46 11.99 0.47	126.83 8.63 -23.35	123.15 7.28 -36.75	119.81 6.96 -37.99	119.68 6.76 -39.48	123.12 8.12 -26.76	141.64 12.10 0.56	174.84 13.72 0.31	181.34 14.23 0.26	160.86 12.90 0.29	151.21 12.13 0.34	122.00 7.64 -29.42	110.38 5.74 -42.20	86.66 5.67 -9.18
FAR ROCKAWAY___4 23548	80.89 7.73 -10.34	77.01 6.65 -12.04	72.02 6.28 -9.63	75.33 7.70 -0.05	81.51 7.48 0.00	101.63 9.99 0.00	126.13 15.07 0.56	143.26 18.74 0.38	154.19 24.04 0.49	153.11 20.34 -0.69	148.47 19.73 0.19	138.94 14.70 -29.39	127.68 12.03 -36.53	124.48 11.68 -37.94	124.92 11.02 -40.46	128.77 13.68 -26.85	150.09 20.56 0.57	206.25 24.21 -20.61	228.33 25.27 -35.69	205.88 22.83 -34.80	175.04 21.61 -14.01	129.55 13.17 -31.45	125.23 9.49 -53.30	117.51 9.69 -36.01
FARRAGUT___LBMP 323566	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.78 10.72 0.56	139.15 14.61 0.38	145.61 15.42 0.45	171.95 15.06 -24.81	149.76 14.70 -6.13	137.76 10.53 -32.38	132.32 8.86 -44.34	129.86 8.53 -46.47	129.82 8.23 -48.15	132.40 9.88 -34.27	144.24 14.70 0.56	194.09 16.95 -15.71	184.69 17.57 0.25	163.82 15.86 0.28	154.14 15.06 0.33	123.74 9.26 -29.54	110.96 6.99 -41.53	87.59 6.75 -9.04
FENNER___WINDPWR 24204	62.89 -0.57 -0.62	58.52 -0.52 -0.72	56.12 -0.56 -0.58	67.32 -0.27 0.00	73.59 -0.44 0.00	91.00 -0.64 0.00	110.51 -1.12 0.00	125.53 0.62 0.00	131.29 0.65 0.00	131.95 -0.13 0.00	128.81 -0.13 0.00	96.71 0.47 -1.39	81.63 0.32 -2.19	77.57 0.45 -2.26	75.87 0.07 -2.35	89.52 0.35 -0.93	131.01 0.91 0.00	162.88 1.45 0.00	168.20 0.84 0.00	148.84 0.59 0.00	139.84 0.42 0.00	86.58 -0.08 -1.73	65.04 0.12 -2.48	71.77 -0.57 -0.54
FIBERTEK___ENERGY 23856	62.00 -2.01 -1.18	57.77 -1.92 -1.37	55.30 -1.91 -1.10	65.90 -1.69 -0.01	72.03 -2.00 0.00	88.34 -3.30 0.00	106.95 -5.36 -0.68	120.00 -5.37 -0.46	125.61 -5.62 -0.58	126.65 -5.94 -0.51	123.70 -5.80 -0.57	93.48 -4.08 -2.71	80.37 -3.01 -4.26	76.20 -3.07 -4.40	75.01 -3.01 -4.58	86.37 -3.79 -1.92	125.45 -5.33 -0.68	155.50 -6.30 -0.37	161.32 -6.36 -0.31	142.67 -5.93 -0.35	134.39 -5.44 -0.41	84.68 -3.65 -3.40	65.37 -1.94 -4.87	70.14 -2.73 -1.06
FITZPATRICK____ 23598	60.66 -2.95 -0.78	56.49 -2.74 -0.91	54.14 -2.69 -0.72	64.75 -2.84 0.00	70.78 -3.26 0.00	87.15 -4.49 0.00	105.44 -6.70 -0.51	118.14 -7.12 -0.35	123.76 -7.32 -0.44	124.80 -7.66 -0.38	122.02 -7.35 -0.43	91.42 -5.22 -1.79	77.98 -3.96 -2.82	73.81 -3.97 -2.92	72.43 -4.04 -3.03	84.67 -4.85 -1.28	123.46 -7.16 -0.51	153.15 -8.56 -0.28	158.56 -9.04 -0.23	140.51 -8.01 -0.26	132.34 -7.39 -0.31	82.52 -4.67 -2.25	62.92 -2.75 -3.23	69.21 -3.30 -0.70
FORT ORANGE____ 23900	80.72 5.03 -12.86	77.96 4.67 -14.98	72.57 4.49 -11.97	73.18 5.54 -0.06	79.29 5.26 0.00	97.50 5.86 0.00	118.66 7.03 0.00	134.15 9.24 0.00	140.05 9.41 0.00	141.33 9.25 0.00	137.83 8.90 0.00	129.96 6.45 -28.66	129.54 5.30 -45.12	126.52 5.02 -46.64	126.61 4.70 -48.47	124.55 5.91 -30.39	139.60 9.50 0.00	172.24 10.82 0.00	178.41 11.05 0.00	158.48 10.23 0.00	148.76 9.34 0.00	126.83 5.78 -36.12	118.36 4.12 -51.80	88.03 4.95 -11.27
FORT_DRUM_COGEN 23780	60.52 -2.76 -0.46	56.93 -1.92 -0.53	53.95 -2.58 -0.43	64.54 -3.04 0.00	70.70 -3.33 0.00	87.52 -4.12 0.00	107.39 -4.24 0.00	125.04 0.12 0.00	130.64 0.00 0.00	131.82 -0.26 0.00	128.42 -0.52 0.00	96.36 0.38 -1.13	81.06 0.16 -1.78	77.83 1.12 -1.84	76.75 1.40 -1.92	89.18 0.18 -0.76	130.49 0.39 0.00	164.01 2.58 0.00	161.68 -5.69 0.00	142.91 -5.34 0.00	133.84 -5.58 0.00	83.36 -2.89 -1.31	62.25 -2.06 -1.87	68.41 -3.81 -0.41
FPL FAR_ROCK_GT1 24212	80.89 7.73 -10.34	77.01 6.65 -12.04	72.02 6.28 -9.63	75.33 7.70 -0.05	81.51 7.48 0.00	101.63 9.99 0.00	126.13 15.07 0.56	143.26 18.74 0.38	154.19 24.04 0.49	153.11 20.34 -0.69	148.47 19.73 0.19	138.94 14.70 -29.39	127.68 12.03 -36.53	124.48 11.68 -37.94	124.92 11.02 -40.46	128.77 13.68 -26.85	150.09 20.56 0.57	206.25 24.21 -20.61	228.33 25.27 -35.69	205.88 22.83 -34.80	175.04 21.61 -14.01	129.55 13.17 -31.45	125.23 9.49 -53.30	117.51 9.69 -36.01
FPL FAR_ROCK_GT2 23815	80.89 7.73 -10.34	77.01 6.65 -12.04	72.02 6.28 -9.63	75.33 7.70 -0.05	81.51 7.48 0.00	101.63 9.99 0.00	126.13 15.07 0.56	143.26 18.74 0.38	154.19 24.04 0.49	153.11 20.34 -0.69	148.47 19.73 0.19	138.94 14.70 -29.39	127.68 12.03 -36.53	124.48 11.68 -37.94	124.92 11.02 -40.46	128.77 13.68 -26.85	150.09 20.56 0.57	206.25 24.21 -20.61	228.33 25.27 -35.69	205.88 22.83 -34.80	175.04 21.61 -14.01	129.55 13.17 -31.45	125.23 9.49 -53.30	117.51 9.69 -36.01
FRANKLIN_FALL_HYD 24054	62.33 -0.50 0.00	58.09 -0.23 0.00	55.77 -0.34 0.00	65.96 -1.62 0.00	73.00 -1.04 0.00	91.00 -0.64 0.00	111.85 0.22 0.00	128.91 4.00 0.00	134.56 3.92 0.00	136.44 4.36 0.00	133.06 4.13 0.00	99.02 4.17 0.00	81.81 2.69 0.00	78.38 3.52 0.00	77.48 4.04 0.00	92.04 3.79 0.00	134.66 4.55 0.00	170.30 8.88 0.00	167.53 0.17 0.00	147.50 -0.74 0.00	138.30 -1.12 0.00	85.45 0.51 0.00	61.44 -1.00 0.00	71.23 -0.57 0.00
FREEPORT_EQUUS_GT1 23764	79.89 6.72 -10.34	76.08 5.72 -12.04	71.12 5.39 -9.63	74.18 6.56 -0.05	80.33 6.29 0.00	100.16 8.52 0.00	124.24 13.17 0.56	140.39 15.86 0.38	151.05 20.90 0.49	150.47 17.70 -0.69	145.89 17.15 0.19	136.76 12.52 -29.39	126.02 10.36 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.83 11.74 -26.85	147.10 17.56 0.57	202.05 20.02 -20.61	223.81 20.75 -35.69	201.73 18.68 -34.80	171.00 17.57 -14.01	127.60 11.21 -31.45	123.98 8.24 -53.30	116.21 8.40 -36.01

FULTON COGEN____ 23766	61.35 -2.45 -0.97	57.18 -2.27 -1.13	54.77 -2.24 -0.91	65.42 -2.16 0.00	71.52 -2.52 0.00	87.97 -3.67 0.00	107.16 -5.02 -0.56	120.54 -4.75 -0.38	126.55 -4.57 -0.48	126.56 -5.94 -0.42	123.73 -5.67 -0.47	93.39 -3.70 -2.24	79.80 -2.85 -3.52	75.88 -2.62 -3.64	74.29 -2.94 -3.79	86.48 -3.35 -1.59	125.85 -4.81 -0.56	156.08 -5.65 -0.31	161.76 -5.86 -0.26	143.20 -5.34 -0.29	134.88 -4.88 -0.34	84.43 -3.31 -2.80	64.65 -1.81 -4.02	70.10 -2.59 -0.88
Freeport____CT2 23818	79.89 6.72 -10.34	76.08 5.72 -12.04	71.12 5.39 -9.63	74.18 6.56 -0.05	80.33 6.29 0.00	100.16 8.52 0.00	124.24 13.17 0.56	140.39 15.86 0.38	151.05 20.90 0.49	150.47 17.70 -0.69	145.89 17.15 0.19	136.76 12.52 -29.39	126.02 10.36 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.83 11.74 -26.85	147.10 17.56 0.57	202.05 20.02 -20.61	223.81 20.75 -35.69	201.73 18.68 -34.80	171.00 17.57 -14.01	127.60 11.21 -31.45	123.98 8.24 -53.30	116.21 8.40 -36.01
G.F.CEMENT____DRP 24184	82.30 6.03 -13.43	79.51 5.54 -15.65	74.12 5.50 -12.51	74.20 6.56 -0.06	80.18 6.14 0.00	97.05 5.41 0.00	121.45 9.82 0.00	137.40 12.49 0.00	143.18 12.54 0.00	141.86 9.77 0.00	138.22 9.28 0.00	131.62 6.83 -29.94	131.71 5.46 -47.13	128.67 5.09 -48.72	128.62 4.55 -50.63	125.49 6.00 -31.25	141.03 10.93 0.00	174.50 13.08 0.00	180.42 13.05 0.00	163.37 15.12 0.00	149.74 10.32 0.00	129.46 6.80 -37.73	120.17 3.62 -54.11	90.05 6.46 -11.78
GARDENVILLE____LBMP 24039	57.09 -7.60 -1.86	53.49 -7.00 -2.16	51.05 -6.79 -1.73	61.98 -5.61 -0.01	67.30 -6.74 0.00	82.57 -9.07 0.00	55.99 -19.09 36.55	79.55 -20.61 24.75	77.60 -21.69 31.35	82.46 -22.45 27.17	77.02 -21.27 30.64	79.28 -15.93 -0.36	69.50 -10.21 -0.59	63.49 -11.98 -0.61	61.51 -12.56 -0.63	67.04 -15.27 5.94	72.21 -21.34 36.55	114.06 -27.28 20.08	123.05 -27.62 16.70	104.68 -24.76 18.81	94.19 -23.14 22.08	68.80 -16.65 -0.51	55.91 -7.24 -0.71	62.35 -9.62 -0.16
GENERAL____MILLS 23808	57.17 -7.54 -1.88	53.57 -6.94 -2.19	51.12 -6.73 -1.75	62.05 -5.54 -0.01	67.44 -6.59 0.00	82.66 -8.98 0.00	56.91 -19.09 35.63	80.30 -20.49 24.13	78.52 -21.56 30.56	83.27 -22.32 26.49	78.05 -21.02 29.87	79.61 -15.74 -0.50	69.89 -10.05 -0.81	63.80 -11.90 -0.84	61.83 -12.49 -0.87	67.37 -15.18 5.69	73.26 -21.21 35.63	114.89 -26.96 19.57	123.81 -27.28 16.28	105.45 -24.46 18.34	94.89 -23.00 21.53	68.98 -16.65 -0.69	56.29 -7.12 -0.97	62.48 -9.55 -0.22
GE_PLASTICS____DRP 24183	79.21 3.39 -12.98	76.65 3.21 -15.12	71.29 3.09 -12.09	71.42 3.78 -0.06	77.51 3.48 0.00	95.21 3.57 0.00	116.20 4.58 0.00	131.03 6.12 0.00	137.04 6.40 0.00	138.29 6.21 0.00	135.00 6.06 0.00	128.06 4.27 -28.95	128.32 3.64 -45.56	125.33 3.37 -47.10	125.55 3.16 -48.95	122.80 3.97 -30.58	136.22 6.11 0.00	168.04 6.62 0.00	174.06 6.69 0.00	154.47 6.23 0.00	145.14 5.72 0.00	125.15 3.74 -36.47	117.81 3.06 -52.31	86.93 3.73 -11.39
GILBOA____1 23756	75.81 2.89 -10.09	72.93 2.86 -11.75	68.20 2.69 -9.40	71.07 3.45 -0.04	77.29 3.26 0.00	95.03 3.39 0.00	115.63 4.69 0.68	130.57 6.12 0.46	136.72 6.66 0.59	137.92 6.34 0.51	134.55 6.19 0.57	121.73 4.46 -22.42	118.21 3.80 -35.30	114.94 3.59 -36.49	114.74 3.38 -37.92	118.51 4.15 -26.12	135.27 5.85 0.68	167.18 6.13 0.38	173.25 6.19 0.31	153.53 5.63 0.35	144.44 5.44 0.41	117.10 3.91 -28.26	106.15 3.18 -40.53	83.93 3.30 -8.82
GILBOA____2 23757	75.81 2.89 -10.09	72.93 2.86 -11.75	68.20 2.69 -9.40	71.07 3.45 -0.04	77.29 3.26 0.00	95.03 3.39 0.00	115.63 4.69 0.68	130.57 6.12 0.46	136.72 6.66 0.59	137.92 6.34 0.51	134.55 6.19 0.57	121.73 4.46 -22.42	118.21 3.80 -35.30	114.94 3.59 -36.49	114.74 3.38 -37.92	118.51 4.15 -26.12	135.27 5.85 0.68	167.18 6.13 0.38	173.25 6.19 0.31	153.53 5.63 0.35	144.44 5.44 0.41	117.10 3.91 -28.26	106.15 3.18 -40.53	83.93 3.30 -8.82
GILBOA____3 23758	75.81 2.89 -10.09	72.93 2.86 -11.75	68.20 2.69 -9.40	71.07 3.45 -0.04	77.29 3.26 0.00	95.03 3.39 0.00	115.63 4.69 0.68	130.57 6.12 0.46	136.72 6.66 0.59	137.92 6.34 0.51	134.55 6.19 0.57	121.73 4.46 -22.42	118.21 3.80 -35.30	114.94 3.59 -36.49	114.74 3.38 -37.92	118.51 4.15 -26.12	135.27 5.85 0.68	167.18 6.13 0.38	173.25 6.19 0.31	153.53 5.63 0.35	144.44 5.44 0.41	117.10 3.91 -28.26	106.15 3.18 -40.53	83.93 3.30 -8.82
GILBOA____4 23759	75.81 2.89 -10.09	72.93 2.86 -11.75	68.20 2.69 -9.40	71.07 3.45 -0.04	77.29 3.26 0.00	95.03 3.39 0.00	115.63 4.69 0.68	130.57 6.12 0.46	136.72 6.66 0.59	137.92 6.34 0.51	134.55 6.19 0.57	121.73 4.46 -22.42	118.21 3.80 -35.30	114.94 3.59 -36.49	114.74 3.38 -37.92	118.51 4.15 -26.12	135.27 5.85 0.68	167.18 6.13 0.38	173.25 6.19 0.31	153.53 5.63 0.35	144.44 5.44 0.41	117.10 3.91 -28.26	106.15 3.18 -40.53	83.93 3.30 -8.82
GILBOA____ 23599	75.81 2.89 -10.09	72.93 2.86 -11.75	68.20 2.69 -9.40	71.07 3.45 -0.04	77.29 3.26 0.00	95.03 3.39 0.00	115.63 4.69 0.68	130.57 6.12 0.46	136.72 6.66 0.59	137.92 6.34 0.51	134.55 6.19 0.57	121.73 4.46 -22.42	118.21 3.80 -35.30	114.94 3.59 -36.49	114.74 3.38 -37.92	118.51 4.15 -26.12	135.27 5.85 0.68	167.18 6.13 0.38	173.25 6.19 0.31	153.53 5.63 0.35	144.44 5.44 0.41	117.10 3.91 -28.26	106.15 3.18 -40.53	83.93 3.30 -8.82
GINNA____ 23603	55.83 -8.42 -1.42	52.21 -7.76 -1.65	49.96 -7.46 -1.32	59.95 -7.64 -0.01	65.37 -8.66 0.00	80.64 -11.00 0.00	50.04 -18.98 42.61	75.08 -20.98 28.85	72.54 -21.56 36.55	78.74 -21.66 31.68	72.20 -21.02 35.72	80.03 -13.56 1.25	67.60 -9.57 1.95	62.44 -10.41 2.01	60.77 -10.58 2.09	67.41 -12.80 8.04	67.07 -20.43 42.61	116.22 -21.79 23.41	125.31 -22.59 19.46	106.16 -20.16 21.93	94.44 -19.24 25.74	68.56 -14.86 1.51	51.44 -8.80 2.19	61.72 -9.62 0.47
GLEN PARK____ 23778	60.84 -2.51 -0.52	57.12 -1.81 -0.60	54.18 -2.41 -0.48	64.81 -2.77 0.00	71.00 -3.04 0.00	87.88 -3.76 0.00	107.94 -3.68 0.00	125.28 0.37 0.00	131.03 0.39 0.00	132.22 0.13 0.00	128.81 -0.13 0.00	96.67 0.57 -1.25	81.49 0.40 -1.97	78.10 1.20 -2.04	76.96 1.40 -2.12	89.34 0.26 -0.84	130.75 0.65 0.00	164.17 2.74 0.00	162.85 -4.52 0.00	143.95 -4.30 0.00	134.96 -4.46 0.00	84.03 -2.38 -1.47	62.80 -1.75 -2.11	68.89 -3.37 -0.46
GLENWOOD_IC_1_G5 23712	79.32 6.16 -10.34	75.67 5.31 -12.04	70.73 4.99 -9.63	73.78 6.15 -0.05	79.96 5.92 0.00	99.34 7.70 0.00	122.90 11.83 0.56	139.64 15.11 0.38	148.31 18.16 0.49	149.02 16.25 -0.69	144.61 15.86 0.19	135.72 11.48 -29.39	125.31 9.65 -36.53	122.01 9.21 -37.94	122.79 8.89 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	200.76 18.73 -20.61	222.31 19.25 -35.69	200.54 17.49 -34.80	169.88 16.45 -14.01	126.58 10.19 -31.45	123.29 7.55 -53.30	115.35 7.54 -36.01
GLENWOOD_IC_2_G1 23688	78.95 5.78 -10.34	75.38 5.02 -12.04	70.45 4.71 -9.63	73.51 5.88 -0.05	79.59 5.55 0.00	98.88 7.24 0.00	122.11 11.05 0.56	138.89 14.36 0.38	146.87 16.72 0.49	147.96 15.19 -0.69	143.57 14.83 0.19	134.96 10.72 -29.39	124.67 9.02 -36.53	121.48 8.68 -37.94	122.27 8.37 -40.46	125.15 10.06 -26.85	144.50 14.96 0.57	199.47 17.43 -20.61	220.97 17.91 -35.69	199.36 16.31 -34.80	168.77 15.34 -14.01	125.90 9.51 -31.45	122.85 7.12 -53.30	114.85 7.04 -36.01
GLENWOOD_IC_3_G1 23689	78.95 5.78 -10.34	75.38 5.02 -12.04	70.45 4.71 -9.63	73.51 5.88 -0.05	79.59 5.55 0.00	98.88 7.24 0.00	122.11 11.05 0.56	138.89 14.36 0.38	146.87 16.72 0.49	147.96 15.19 -0.69	143.57 14.83 0.19	134.96 10.72 -29.39	124.67 9.02 -36.53	121.48 8.68 -37.94	122.27 8.37 -40.46	125.15 10.06 -26.85	144.50 14.96 0.57	199.47 17.43 -20.61	220.97 17.91 -35.69	199.36 16.31 -34.80	168.77 15.34 -14.01	125.90 9.51 -31.45	122.85 7.12 -53.30	114.85 7.04 -36.01

GLENWOOD___4 23550	79.32 6.16 -10.34	75.67 5.31 -12.04	70.73 4.99 -9.63	73.78 6.15 -0.05	79.96 5.92 0.00	99.34 7.70 0.00	123.01 11.94 0.56	139.64 15.11 0.38	148.31 18.16 0.49	149.02 16.25 -0.69	144.61 15.86 0.19	135.72 11.48 -29.39	125.31 9.65 -36.53	122.01 9.21 -37.94	122.79 8.89 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	200.76 18.73 -20.61	222.31 19.25 -35.69	200.54 17.49 -34.80	169.88 16.45 -14.01	126.58 10.19 -31.45	123.29 7.55 -53.30	115.35 7.54 -36.01
GLENWOOD___5 23614	79.32 6.16 -10.34	75.67 5.31 -12.04	70.73 4.99 -9.63	73.78 6.15 -0.05	79.96 5.92 0.00	99.34 7.70 0.00	123.01 11.94 0.56	139.64 15.11 0.38	148.31 18.16 0.49	149.02 16.25 -0.69	144.61 15.86 0.19	135.72 11.48 -29.39	125.31 9.65 -36.53	122.01 9.21 -37.94	122.79 8.89 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	200.76 18.73 -20.61	222.31 19.25 -35.69	200.54 17.49 -34.80	169.88 16.45 -14.01	126.58 10.19 -31.45	123.29 7.55 -53.30	115.35 7.54 -36.01
GLOBAL GREEN_PORT_GT1 23814	81.90 8.73 -10.34	77.71 7.35 -12.04	72.69 6.96 -9.63	76.08 8.45 -0.05	82.25 8.22 0.00	103.09 11.45 0.00	128.37 17.30 0.56	144.89 20.36 0.38	156.80 26.65 0.49	156.28 23.51 -0.69	151.31 22.56 0.19	140.84 16.60 -29.39	129.50 13.85 -36.53	126.35 13.55 -37.94	126.75 12.85 -40.46	131.15 16.06 -26.85	153.74 24.20 0.57	211.09 29.06 -20.61	233.52 30.46 -35.69	210.18 27.13 -34.80	178.95 25.51 -14.01	131.93 15.54 -31.45	126.98 11.24 -53.30	119.52 11.70 -36.01
GOETHSLN___LBMP 323567	78.88 5.72 -10.33	75.31 4.96 -12.04	70.33 4.60 -9.62	73.44 5.81 -0.05	79.59 5.55 0.00	98.60 6.96 0.00	121.67 10.60 0.56	139.02 14.49 0.38	145.61 15.42 0.45	172.80 15.06 -25.65	149.85 14.57 -6.35	137.98 10.43 -32.70	132.43 8.70 -44.61	130.02 8.38 -46.77	129.98 8.08 -48.46	132.48 9.71 -34.53	144.11 14.57 0.56	194.30 16.63 -16.25	184.19 17.07 0.25	163.53 15.57 0.28	153.86 14.78 0.33	123.67 9.17 -29.56	110.90 6.93 -41.53	87.52 6.68 -9.04
GOUDEY___7 23579	66.77 0.44 -3.50	62.80 0.41 -4.07	59.70 0.34 -3.26	68.81 1.22 -0.02	75.00 0.96 0.00	92.10 0.46 0.00	107.58 -0.56 3.49	123.17 0.62 2.36	127.91 0.26 2.99	128.83 -0.66 2.59	125.37 -0.64 2.92	101.72 -0.57 -7.44	90.91 0.08 -11.71	86.67 -0.30 -12.11	85.36 -0.66 -12.58	91.99 -0.62 -4.37	126.22 -0.39 3.49	157.89 -1.61 1.92	164.77 -1.00 1.59	145.41 -1.04 1.79	136.62 -0.70 2.11	93.72 -0.59 -9.37	76.57 0.69 -13.44	74.95 0.22 -2.93
GOUDEY___8 23580	66.71 0.38 -3.50	62.74 0.35 -4.07	59.64 0.28 -3.26	68.75 1.15 -0.02	74.92 0.89 0.00	92.01 0.37 0.00	107.58 -0.56 3.49	123.05 0.50 2.36	127.78 0.13 2.99	128.70 -0.79 2.59	125.24 -0.77 2.92	101.62 -0.66 -7.44	90.83 0.00 -11.71	86.59 -0.37 -12.11	85.29 -0.73 -12.58	91.90 -0.71 -4.37	126.09 -0.52 3.49	157.73 -1.78 1.92	164.60 -1.17 1.59	145.27 -1.19 1.79	136.48 -0.84 2.11	93.63 -0.68 -9.37	76.50 0.62 -13.44	74.88 0.14 -2.93
GOWANUS_GT1_1 24077	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT1_2 24078	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT1_3 24079	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT1_4 24080	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT1_5 24084	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT1_6 24111	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT1_7 24112	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT1_8 24113	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT2_1 24114	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT2_2 24115	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05

GOWANUS_GT2_3 24116	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT2_4 24117	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT2_5 24118	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT2_6 24119	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT2_7 24120	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT2_8 24121	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT3_1 24122	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 1						

GOWANUS_GT4_3 24132	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT4_4 24133	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT4_5 24134	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT4_6 24135	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT4_7 24136	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GOWANUS_GT4_8 24137	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
GREENIDGE___3 23582	60.95 -4.02 -2.14	57.03 -3.79 -2.50	54.40 -3.70 -2.00	64.42 -3.18 -0.01	70.26 -3.78 0.00	86.42 -5.22 0.00	101.83 -9.15 0.64	115.86 -8.62 0.43	120.81 -9.28 0.55	121.04 -10.57 0.48	118.21 -10.19 0.54	92.55 -7.02 -4.72	81.56 -4.98 -7.43	77.22 -5.32 -7.68	75.69 -5.73 -7.98	84.66 -6.62 -3.03	120.22 -9.24 0.64	149.29 -11.78 0.35	155.52 -11.55 0.29	137.39 -10.53 0.33	128.99 -10.04 0.39	83.74 -7.13 -5.94	67.39 -3.56 -8.51	68.78 -4.88 -1.85
GREENIDGE___4 23583	60.95 -4.02 -2.14	57.03 -3.79 -2.50	54.40 -3.70 -2.00	64.42 -3.18 -0.01	70.26 -3.78 0.00	86.42 -5.22 0.00	101.83 -9.15 0.64	115.86 -8.62 0.43	120.81 -9.28 0.55	121.04 -10.57 0.48	118.21 -10.19 0.54	92.55 -7.02 -4.72	81.56 -4.98 -7.43	77.22 -5.32 -7.68	75.69 -5.73 -7.98	84.66 -6.62 -3.03	120.22 -9.24 0.64	149.29 -11.78 0.35	155.52 -11.55 0.29	137.39 -10.53 0.33	128.99 -10.04 0.39	83.74 -7.13 -5.94	67.39 -3.56 -8.51	68.78 -4.88 -1.85
GROVEVILLE___HYD 323602	77.92 4.52 -10.57	74.65 4.02 -12.31	69.65 3.70 -9.84	72.29 4.66 -0.05	78.48 4.44 0.00	97.14 5.50 0.00	119.78 8.71 0.55	137.90 13.37 0.38	144.14 13.98 0.48	145.14 13.47 0.41	141.62 13.15 0.46	127.93 9.58 -23.50	124.10 7.99 -36.99	120.81 7.71 -38.24	120.67 7.49 -39.74	124.19 9.09 -26.86	142.95 13.40 0.55	176.62 15.50 0.30	183.18 16.07 0.25	162.49 14.53 0.29	152.89 13.80 0.33	123.04 8.49 -29.61	111.15 6.24 -42.47	86.43 5.39 -9.24
HAMPSHIRE___PAPER_HYD 323593	60.51 -2.32 0.00	56.92 -1.40 0.00	53.98 -2.13 0.00	64.41 -3.18 0.00	71.00 -3.04 0.00	88.34 -3.30 0.00	107.94 -3.68 0.00	133.53 8.62 0.00	139.26 8.62 0.00	140.93 8.85 0.00	137.32 8.38 0.00	102.61 7.21 -0.55	85.84 5.85 -0.87	82.27 6.51 -0.90	82.01 7.64 -0.93	95.32 6.71 -0.37	139.73 9.63 0.00	176.92 15.50 0.00	162.01 -5.36 0.00	143.06 -5.19 0.00	134.12 -5.30 0.00	83.24 -1.70 0.00	60.75 -1.69 0.00	69.01 -2.80 0.00
HARZA MOOSE___RIVER 24016	61.76 -1.07 0.00	57.62 -0.70 0.00	55.10 -1.01 0.00	66.37 -1.22 0.00	72.70 -1.33 0.00	90.08 -1.56 0.00	110.18 -1.45 0.00	127.03 2.12 0.00	132.86 2.22 0.00	133.93 1.85 0.00	130.61 1.68 0.00	96.56 1.71 0.00	80.47 1.35 0.00	76.58 1.72 0.00	75.28 1.84 0.00	89.74 1.50 0.00	132.44 2.34 0.00	165.46 4.04 0.00	166.19 -1.17 0.00	147.06 -1.19 0.00	138.03 -1.39 0.00	84.34 -0.59 0.00	61.94 -0.50 0.00	70.44 -1.36 0.00
HEMPSTEAD___ 23647	79.32 6.16 -10.34	75.61 5.25 -12.04	70.67 4.94 -9.63	73.64 6.01 -0.05	79.73 5.70 0.00	99.34 7.70 0.00	123.12 12.06 0.56	139.14 14.61 0.38	149.23 19.07 0.49	149.15 16.38 -0.69	144.61 15.86 0.19	135.72 11.48 -29.39	125.31 9.65 -36.53	122.01 9.21 -37.94	122.79 8.89 -40.46	125.86 10.77 -26.85	145.54 16.00 0.57	200.44 18.40 -20.61	222.14 19.08 -35.69	200.25 17.20 -34.80	169.61 16.17 -14.01	126.58 10.19 -31.45	123.35 7.62 -53.30	115.50 7.68 -36.01
HICKLING___1 23621	66.64 1.07 -2.74	62.45 0.93 -3.19	59.50 0.84 -2.55	69.96 2.37 -0.01	76.25 2.22 0.00	93.47 1.83 0.00	107.76 0.11 3.98	124.71 2.50 2.70	128.92 1.70 3.42	128.86 -0.26 2.96	125.47 -0.13 3.34	100.65 0.09 -5.70	88.73 0.63 -8.98	84.29 0.15 -9.28	82.35 -0.73 -9.64	91.19 -0.18 -3.13	127.03 0.91 3.98	158.91 -0.32 2.19	166.38 0.84 1.82	146.49 0.30 2.05	137.71 0.70 2.41	91.78 -0.34 -7.18	74.17 1.44 -10.30	74.70 0.65 -2.24
HICKLING___2 23622	66.64 1.07 -2.74	62.45 0.93 -3.19	59.50 0.84 -2.55	69.96 2.37 -0.01	76.25 2.22 0.00	93.47 1.83 0.00	107.76 0.11 3.98	124.71 2.50 2.70	128.92 1.70 3.42	128.86 -0.26 2.96	125.47 -0.13 3.34	100.65 0.09 -5.70	88.73 0.63 -8.98	84.29 0.15 -9.28	82.35 -0.73 -9.64	91.19 -0.18 -3.13	127.03 0.91 3.98	158.91 -0.32 2.19	166.38 0.84 1.82	146.49 0.30 2.05	137.71 0.70 2.41	91.78 -0.34 -7.18	74.17 1.44 -10.30	74.70 0.65 -2.24
HIGH FALLS___HY 23754	78.64 5.40 -10.40	75.34 4.90 -12.12	70.28 4.49 -9.69	73.17 5.54 -0.05	79.66 5.63 0.00	98.60 6.96 0.00	121.45 10.38 0.56	143.27 18.74 0.38	149.89 19.73 0.48	148.58 16.91 0.42	144.71 16.25 0.47	131.55 13.56 -23.14	125.51 9.97 -36.42	123.44 10.93 -37.65	121.82 9.25 -39.13	127.83 12.97 -26.62	148.54 22.60 0.56	183.72 23.77 0.31	190.88 21.20 0.26	169.16 20.22 0.29	159.30 20.22 0.34	126.24 12.15 -29.16	112.06 7.80 -41.82	87.23 6.32 -9.10
HILLBURN___GT 23639	77.20 4.46 -9.91	73.72 3.85 -11.55	68.93 3.59 -9.23	72.15 4.53 -0.04	78.25 4.22 0.00	96.95 5.32 0.00	119.65 8.60 0.58	138.01 13.49 0.39	144.12 13.98 0.50	144.62 12.42 -0.12	140.71 12.12 0.34	126.58 9.48 -22.24	121.35 7.36 -34.87	118.63 7.71 -36.06	117.82 6.90 -37.47	123.29 9.00 -26.05	142.79 13.27 0.58	176.63 15.17 -0.03	183.00 15.90 0.26	162.18 14.23 0.30	152.59 13.52 0.35	121.13 8.41 -27.79	108.01 5.74 -39.83	85.72 5.24 -8.67

HOLTSVILLE_IC_1 23690	79.26 6.09 -10.34	75.43 5.07 -12.04	70.56 4.83 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.25 7.61 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.09 18.94 0.49	148.62 15.85 -0.69	143.96 15.21 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	121.93 9.13 -37.94	122.64 8.74 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.60 18.56 -20.61	222.31 19.25 -35.69	200.25 17.20 -34.80	169.61 16.17 -14.01	126.58 10.19 -31.45	123.48 7.74 -53.30	115.93 8.11 -36.01
HOLTSVILLE_IC_10 23699	79.76 6.60 -10.34	75.84 5.48 -12.04	70.95 5.22 -9.63	73.91 6.29 -0.05	79.96 5.92 0.00	99.98 8.34 0.00	124.12 13.06 0.56	139.14 14.61 0.38	150.27 20.12 0.49	149.68 16.91 -0.69	144.86 16.12 0.19	136.00 11.76 -29.39	125.62 9.97 -36.53	122.68 9.88 -37.94	123.23 9.33 -40.46	126.48 11.38 -26.85	146.71 17.17 0.57	202.21 20.18 -20.61	224.15 21.09 -35.69	201.88 18.83 -34.80	171.00 17.57 -14.01	127.34 10.96 -31.45	123.98 8.24 -53.30	116.57 8.76 -36.01
HOLTSVILLE_IC_2 23691	79.26 6.09 -10.34	75.43 5.07 -12.04	70.56 4.83 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.25 7.61 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.09 18.94 0.49	148.62 15.85 -0.69	143.96 15.21 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	121.93 9.13 -37.94	122.64 8.74 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.60 18.56 -20.61	222.31 19.25 -35.69	200.25 17.20 -34.80	169.61 16.17 -14.01	126.58 10.19 -31.45	123.48 7.74 -53.30	115.93 8.11 -36.01
HOLTSVILLE_IC_3 23692	79.26 6.09 -10.34	75.43 5.07 -12.04	70.56 4.83 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.25 7.61 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.09 18.94 0.49	148.62 15.85 -0.69	143.96 15.21 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	121.93 9.13 -37.94	122.64 8.74 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.60 18.56 -20.61	222.31 19.25 -35.69	200.25 17.20 -34.80	169.61 16.17 -14.01	126.58 10.19 -31.45	123.48 7.74 -53.30	115.93 8.11 -36.01
HOLTSVILLE_IC_4 23693	79.26 6.09 -10.34	75.43 5.07 -12.04	70.56 4.83 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.25 7.61 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.09 18.94 0.49	148.62 15.85 -0.69	143.96 15.21 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	121.93 9.13 -37.94	122.64 8.74 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.60 18.56 -20.61	222.31 19.25 -35.69	200.25 17.20 -34.80	169.61 16.17 -14.01	126.58 10.19 -31.45	123.48 7.74 -53.30	115.93 8.11 -36.01
HOLTSVILLE_IC_5 23694	79.26 6.09 -10.34	75.43 5.07 -12.04	70.56 4.83 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.25 7.61 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.09 18.94 0.49	148.62 15.85 -0.69	143.96 15.21 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	121.93 9.13 -37.94	122.64 8.74 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.60 18.56 -20.61	222.31 19.25 -35.69	200.25 17.20 -34.80	169.61 16.17 -14.01	126.58 10.19 -31.45	123.48 7.74 -53.30	115.93 8.11 -36.01
HOLTSVILLE_IC_6 23695	79.76 6.60 -10.34	75.84 5.48 -12.04	70.95 5.22 -9.63	73.91 6.29 -0.05	79.96 5.92 0.00	99.98 8.34 0.00	124.12 13.06 0.56	139.14 14.61 0.38	150.27 20.12 0.49	149.68 16.91 -0.69	144.86 16.12 0.19	136.00 11.76 -29.39	125.62 9.97 -36.53	122.68 9.88 -37.94	123.23 9.33 -40.46	126.48 11.38 -26.85	146.71 17.17 0.57	202.21 20.18 -20.61	224.15 21.09 -35.69	201.88 18.83 -34.80	171.00 17.57 -14.01	127.34 10.96 -31.45	123.98 8.24 -53.30	116.57 8.76 -36.01
HOLTSVILLE_IC_7 23696	79.76 6.60 -10.34	75.84 5.48 -12.04	70.95 5.22 -9.63	73.91 6.29 -0.05	79.96 5.92 0.00	99.98 8.34 0.00	124.12 13.06 0.56	139.14 14.61 0.38	150.27 20.12 0.49	149.68 16.91 -0.69	144.86 16.12 0.19	136.00 11.76 -29.39	125.62 9.97 -36.53	122.68 9.88 -37.94	123.23 9.33 -40.46	126.48 11.38 -26.85	146.71 17.17 0.57	202.21 20.18 -20.61	224.15 21.09 -35.69	201.88 18.83 -34.80	171.00 17.57 -14.01	127.34 10.96 -31.45	123.98 8.24 -53.30	116.57 8.76 -36.01
HOLTSVILLE_IC_8 23697	79.76 6.60 -10.34	75.84 5.48 -12.04	70.95 5.22 -9.63	73.91 6.29 -0.05	79.96 5.92 0.00	99.98 8.34 0.00	124.12 13.06 0.56	139.14 14.61 0.38	150.27 20.12 0.49	149.68 16.91 -0.69	144.86 16.12 0.19	136.00 11.76 -29.39	125.62 9.97 -36.53	122.68 9.88 -37.94	123.23 9.33 -40.46	126.48 11.38 -26.85	146.71 17.17 0.57	202.21 20.18 -20.61	224.15 21.09 -35.69	201.88 18.83 -34.80	171.00 17.57 -14.01	127.34 10.96 -31.45	123.98 8.24 -53.30	116.57 8.76 -36.01
HOLTSVILLE_IC_9 23698	79.76 6.60 -10.34	75.84 5.48 -12.04	70.95 5.22 -9.63	73.91 6.29 -0.05	79.96 5.92 0.00	99.98 8.34 0.00	124.12 13.06 0.56	139.14 14.61 0.38	150.27 20.12 0.49	149.68 16.91 -0.69	144.86 16.12 0.19	136.00 11.76 -29.39	125.62 9.97 -36.53	122.68 9.88 -37.94	123.23 9.33 -40.46	126.48 11.38 -26.85	146.71 17.17 0.57	202.21 20.18 -20.61	224.15 21.09 -35.69	201.88 18.83 -34.80	171.00 17.57 -14.01	127.34 10.96 -31.45	123.98 8.24 -53.30	116.57 8.76 -36.01
HQ_GEN_CEDARS 23644	62.08 -0.75 0.00	57.91 -0.41 0.00	55.55 -0.56 0.00	65.76 -1.82 0.00	72.78 -1.26 0.00	90.72 -0.92 0.00	110.96 -0.67 0.00	148.39 23.48 0.00	154.42 23.78 0.00	155.86 23.78 0.00	151.89 22.95 0.00	113.53 18.69 0.00	93.92 14.80 0.00	90.13 15.27 0.00	89.97 16.52 0.00	105.27 17.03 0.00	154.56 24.46 0.00	198.55 37.13 0.00	166.70 -0.67 0.00	147.06 -1.19 0.00	138.03 -1.39 0.00	85.11 0.17 0.00	61.12 -1.31 0.00	70.94 -0.86 0.00
HQ_GEN_IMPORT 323601	62.01 -0.82 0.00	57.62 -0.70 0.00	55.49 -0.62 0.00	55.36 -1.35 10.87	55.41 -0.81 17.81	119.95 -0.37 -28.68	116.94 -0.33 -5.65	117.76 -1.50 5.65	129.20 -1.44 0.00	130.76 -1.32 0.00	127.65 -1.29 0.00	94.09 -0.76 0.00	78.01 -1.11 0.00	74.19 -0.67 0.00	72.78 -0.66 0.00	87.63 -0.62 0.00	128.80 -1.30 0.00	160.45 -0.97 0.00	166.36 -1.00 0.00	147.21 -1.04 0.00	138.44 -0.98 0.00	84.43 -0.51 0.00	61.25 -1.19 0.00	70.87 -0.93 0.00
HQ_GEN_WHEEL 23651	62.01 -0.82 0.00	57.62 -0.70 0.00	55.49 -0.62 0.00	55.36 -1.35 0.00	55.41 -0.81 0.00	119.95 -0.37 0.00	116.94 -0.33 -5.65	117.76 -1.50 5.65	129.20 -1.44 0.00	130.76 -1.32 0.00	127.65 -1.29 0.00	94.09 -0.76 0.00	78.01 -1.11 0.00	74.19 -0.67 0.00	72.78 -0.66 0.00	87.63 -0.62 0.00	128.80 -1.30 0.00	160.45 -0.97 0.00	166.36 -1.00 0.00	147.21 -1.04 0.00	138.44 -0.98 0.00	84.43 -0.51 0.00	61.25 -1.19 0.00	70.87 -0.93 0.00
HUDSON AVE_GT_3 23810	79.01 5.84 -10.33	75.49 5.13 -12.04	70.50 4.77 -9.62	73.64 6.01 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	122.00 10.94 0.56	139.40 14.86 0.38	145.87 15.68 0.45	172.22 15.32 -24.81	150.02 14.96 -6.13	138.04 10.81 -32.38	132.48 9.02 -44.34	130.01 8.68 -46.47	129.96 8.37 -48.15	132.58 10.06 -34.27	144.64 15.09 0.56	194.57 17.43 -15.71	185.02 17.91 0.25	164.27 16.31 0.28	154.42 15.34 0.33	123.99 9.51 -29.54	111.09 7.12 -41.53	87.74 6.89 -9.04
HUDSON AVE_GT_4 23540	79.01 5.84 -10.33	75.49 5.13 -12.04	70.50 4.77 -9.62	73.64 6.01 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	122.00 10.94 0.56	139.40 14.86 0.38	145.87 15.68 0.45	172.22 15.32 -24.81	150.02 14.96 -6.13	138.04 10.81 -32.38	132.48 9.02 -44.34	130.01 8.68 -46.47	129.96 8.37 -48.15	132.58 10.06 -34.27	144.64 15.09 0.56	194.57 17.43 -15.71	185.02 17.91 0.25	164.27 16.31 0.28	154.42 15.34 0.33	123.99 9.51 -29.54	111.09 7.12 -41.53	87.74 6.89 -9.04
HUDSON AVE_GT_5 23657	79.01 5.84 -10.33	75.49 5.13 -12.04	70.50 4.77 -9.62	73.64 6.01 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	122.00 10.94 0.56	139.40 14.86 0.38	145.87 15.68 0.45	172.22 15.32 -24.81	150.02 14.96 -6.13	138.04 10.81 -32.38	132.48 9.02 -44.34	130.01 8.68 -46.47	129.96 8.37 -48.15	132.58 10.06 -34.27	144.64 15.09 0.56	194.57 17.43 -15.71	185.02 17.91 0.25	164.27 16.31 0.28	154.42 15.34 0.33	123.99 9.51 -29.54	111.09 7.12 -41.53	87.74 6.89 -9.04

HUDSON_AVE_10 24168	78.82 5.65 -10.33	75.31 4.96 -12.04	70.33 4.60 -9.62	73.44 5.81 -0.05	79.59 5.55 0.00	98.60 6.96 0.00	121.67 10.60 0.56	139.15 14.61 0.38	145.47 15.28 0.45	171.82 14.93 -24.81	149.50 14.44 -6.13	137.66 10.43 -32.38	132.24 8.78 -44.34	129.72 8.38 -46.47	129.74 8.15 -48.15	132.31 9.80 -34.27	144.11 14.57 0.56	194.09 16.95 -15.71	184.52 17.41 0.25	163.82 15.86 0.28	154.00 14.92 0.33	123.65 9.17 -29.54	110.84 6.87 -41.53	87.52 6.68 -9.04
HUNTLEY___63 23557	56.56 -8.04 -1.77	53.10 -7.29 -2.06	50.69 -7.07 -1.65	61.78 -5.81 -0.01	67.07 -6.96 0.00	82.38 -9.26 0.00	53.80 -20.43 37.40	77.48 -22.11 25.32	75.57 -22.99 32.08	80.50 -23.78 27.81	75.15 -22.43 31.35	78.43 -16.50 -0.08	68.91 -10.36 -0.15	62.67 -12.35 -0.16	60.46 -13.15 -0.16	66.09 -15.88 6.27	70.45 -22.25 37.40	112.79 -28.09 20.55	121.83 -28.45 17.09	103.50 -25.50 19.25	92.84 -23.98 22.60	67.43 -17.67 -0.16	55.10 -7.55 -0.21	61.81 -10.05 -0.06
HUNTLEY___64 23558	56.56 -8.04 -1.77	53.10 -7.29 -2.06	50.69 -7.07 -1.65	61.78 -5.81 -0.01	67.07 -6.96 0.00	82.38 -9.26 0.00	53.80 -20.43 37.40	77.48 -22.11 25.32	75.57 -22.99 32.08	80.50 -23.78 27.81	75.15 -22.43 31.35	78.43 -16.50 -0.08	68.91 -10.36 -0.15	62.67 -12.35 -0.16	60.46 -13.15 -0.16	66.09 -15.88 6.27	70.45 -22.25 37.40	112.79 -28.09 20.55	121.83 -28.45 17.09	103.50 -25.50 19.25	92.84 -23.98 22.60	67.43 -17.67 -0.16	55.10 -7.55 -0.21	61.81 -10.05 -0.06
HUNTLEY___65 23559	56.56 -8.04 -1.77	53.10 -7.29 -2.06	50.69 -7.07 -1.65	61.78 -5.81 -0.01	67.07 -6.96 0.00	82.38 -9.26 0.00	53.80 -20.43 37.40	77.48 -22.11 25.32	75.57 -22.99 32.08	80.50 -23.78 27.81	75.15 -22.43 31.35	78.43 -16.50 -0.08	68.91 -10.36 -0.15	62.67 -12.35 -0.16	60.46 -13.15 -0.16	66.09 -15.88 6.27	70.45 -22.25 37.40	112.79 -28.09 20.55	121.83 -28.45 17.09	103.50 -25.50 19.25	92.84 -23.98 22.60	67.43 -17.67 -0.16	55.10 -7.55 -0.21	61.81 -10.05 -0.06
HUNTLEY___66 23560	56.56 -8.04 -1.77	53.10 -7.29 -2.06	50.69 -7.07 -1.65	61.78 -5.81 -0.01	67.07 -6.96 0.00	82.38 -9.26 0.00	53.80 -20.43 37.40	77.48 -22.11 25.32	75.57 -22.99 32.08	80.50 -23.78 27.81	75.15 -22.43 31.35	78.43 -16.50 -0.08	68.91 -10.36 -0.15	62.67 -12.35 -0.16	60.46 -13.15 -0.16	66.09 -15.88 6.27	70.45 -22.25 37.40	112.79 -28.09 20.55	121.83 -28.45 17.09	103.50 -25.50 19.25	92.84 -23.98 22.60	67.43 -17.67 -0.16	55.10 -7.55 -0.21	61.81 -10.05 -0.06
HUNTLEY___67 23561	56.10 -8.55 -1.81	52.62 -7.82 -2.11	50.22 -7.57 -1.69	61.04 -6.56 -0.01	66.33 -7.70 0.00	81.28 -10.36 0.00	53.37 -21.21 37.04	76.35 -23.48 25.08	74.18 -24.69 31.77	79.45 -25.10 27.54	74.16 -23.72 31.05	77.23 -17.83 -0.21	68.00 -11.47 -0.35	61.75 -13.48 -0.36	59.86 -13.95 -0.38	65.09 -17.03 6.13	69.12 -23.94 37.04	110.89 -30.19 20.35	119.65 -30.80 16.92	101.61 -27.57 19.06	91.11 -25.93 22.38	66.66 -18.60 -0.32	54.57 -8.30 -0.44	61.14 -10.77 -0.11
HUNTLEY___68 23562	56.10 -8.55 -1.81	52.62 -7.82 -2.11	50.22 -7.57 -1.69	61.04 -6.56 -0.01	66.33 -7.70 0.00	81.28 -10.36 0.00	53.37 -21.21 37.04	76.35 -23.48 25.08	74.18 -24.69 31.77	79.45 -25.10 27.54	74.16 -23.72 31.05	77.23 -17.83 -0.21	68.00 -11.47 -0.35	61.75 -13.48 -0.36	59.86 -13.95 -0.38	65.09 -17.03 6.13	69.12 -23.94 37.04	110.89 -30.19 20.35	119.65 -30.80 16.92	101.61 -27.57 19.06	91.11 -25.93 22.38	66.66 -18.60 -0.32	54.57 -8.30 -0.44	61.14 -10.77 -0.11
INDECK___CORINTH 23802	81.56 5.15 -13.57	78.91 4.78 -15.81	73.52 4.77 -12.64	73.25 5.61 -0.06	79.29 5.26 0.00	95.30 3.67 0.00	120.33 8.71 0.00	136.15 11.24 0.00	141.74 11.10 0.00	139.22 7.13 0.00	135.77 6.83 0.00	130.03 4.93 -30.25	130.62 3.88 -47.62	127.68 3.59 -49.23	127.76 3.16 -51.16	123.84 4.15 -31.45	138.30 8.20 0.00	171.27 9.85 0.00	177.07 9.71 0.00	161.88 13.64 0.00	146.81 7.39 0.00	128.33 5.27 -38.12	119.42 2.31 -54.68	89.16 5.46 -11.90
INDECK___ILION 23567	64.36 1.76 0.23	59.63 1.57 0.27	57.41 1.51 0.22	69.54 1.96 0.00	76.11 2.07 0.00	94.21 2.57 0.00	114.98 3.35 0.00	129.78 4.87 0.00	135.86 5.23 0.00	136.97 4.89 0.00	133.71 4.77 0.00	98.11 3.79 0.53	81.13 2.85 0.84	77.07 3.07 0.86	75.19 2.64 0.90	91.24 3.35 0.35	135.18 5.07 0.00	167.88 6.46 0.00	174.23 6.86 0.00	154.18 5.93 0.00	144.86 5.44 0.00	87.49 3.23 0.68	63.58 2.12 0.98	73.75 2.15 0.21
INDECK___OLEAN 23982	62.42 -2.45 -2.04	58.36 -2.33 -2.37	55.70 -2.30 -1.90	67.05 -0.54 -0.01	73.00 -1.04 0.00	89.53 -2.11 0.00	72.10 -7.81 31.71	99.32 -4.12 21.47	98.74 -4.70 27.20	100.72 -7.79 23.58	95.78 -6.58 26.58	91.56 -4.55 -1.26	78.99 -2.14 -2.01	73.64 -3.29 -2.07	71.04 -4.55 -2.15	78.60 -5.12 4.52	92.28 -6.11 31.71	134.16 -9.85 17.42	144.18 -8.70 14.49	123.62 -8.30 16.32	112.73 -7.53 19.16	80.21 -6.37 -1.64	63.77 -1.00 -2.33	68.95 -3.37 -0.52
INDECK___OSWEGO 23783	61.12 -2.64 -0.93	56.95 -2.45 -1.08	54.50 -2.47 -0.86	65.09 -2.50 0.00	71.15 -2.89 0.00	87.52 -4.12 0.00	106.21 -5.92 -0.50	119.50 -5.75 -0.34	125.19 -5.88 -0.43	125.98 -6.47 -0.37	123.04 -6.32 -0.42	92.71 -4.27 -2.13	79.15 -3.32 -3.35	75.11 -3.22 -3.47	73.74 -3.30 -3.60	85.78 -3.97 -1.50	124.88 -5.72 -0.50	154.92 -6.78 -0.28	160.06 -7.53 -0.23	141.83 -6.67 -0.26	133.59 -6.13 -0.30	83.70 -3.91 -2.66	64.01 -2.25 -3.82	69.62 -3.02 -0.83
INDECK___YERKES 23781	56.56 -8.04 -1.77	53.10 -7.29 -2.06	50.69 -7.07 -1.65	61.78 -5.81 -0.01	67.07 -6.96 0.00	82.38 -9.26 0.00	53.80 -20.43 37.40	77.48 -22.11 25.32	75.57 -22.99 32.08	80.50 -23.78 27.81	75.15 -22.43 31.35	78.43 -16.50 -0.08	68.91 -10.36 -0.15	62.67 -12.35 -0.16	60.46 -13.15 -0.16	66.09 -15.88 6.27	70.45 -22.25 37.40	112.79 -28.09 20.55	121.83 -28.45 17.09	103.50 -25.50 19.25	92.84 -23.98 22.60	67.43 -17.67 -0.16	55.10 -7.55 -0.21	61.81 -10.05 -0.06
INDIAN POINT_GT_1 24139	77.79 4.71 -10.25	74.40 4.14 -11.94	69.52 3.87 -9.55	72.49 4.87 -0.05	78.62 4.59 0.00	97.32 5.68 0.00	119.99 8.93 0.57	137.14 12.62 0.38	143.22 13.06 0.49	145.01 12.55 -0.37	140.92 12.25 0.27	126.85 8.92 -23.09	122.69 7.44 -36.14	119.42 7.19 -37.37	119.25 6.98 -38.84	123.26 8.38 -26.63	142.02 12.49 0.57	175.82 14.21 -0.19	181.84 14.73 0.26	161.30 13.34 0.29	151.63 12.55 0.34	121.58 7.90 -28.74	109.50 5.87 -41.19	86.37 5.60 -8.97
INDIAN POINT_GT_2 23659	77.79 4.71 -10.25	74.40 4.14 -11.94	69.52 3.87 -9.55	72.49 4.87 -0.05	78.62 4.59 0.00	97.32 5.68 0.00	119.99 8.93 0.57	137.14 12.62 0.38	143.22 13.06 0.49	145.01 12.55 -0.37	140.92 12.25 0.27	126.85 8.92 -23.09	122.69 7.44 -36.14	119.42 7.19 -37.37	119.25 6.98 -38.84	123.26 8.38 -26.63	142.02 12.49 0.57	175.82 14.21 -0.19	181.84 14.73 0.26	161.30 13.34 0.29	151.63 12.55 0.34	121.58 7.90 -28.74	109.50 5.87 -41.19	86.37 5.60 -8.97
INDIAN POINT_GT_3 24019	77.79 4.71 -10.25	74.40 4.14 -11.94	69.52 3.87 -9.55	72.49 4.87 -0.05	78.62 4.59 0.00	97.32 5.68 0.00	119.99 8.93 0.57	137.14 12.62 0.38	143.22 13.06 0.49	145.01 12.55 -0.37	140.92 12.25 0.27	126.85 8.92 -23.09	122.69 7.44 -36.14	119.42 7.19 -37.37	119.25 6.98 -38.84	123.26 8.38 -26.63	142.02 12.49 0.57	175.82 14.21 -0.19	181.84 14.73 0.26	161.30 13.34 0.29	151.63 12.55 0.34	121.58 7.90 -28.74	109.50 5.87 -41.19	86.37 5.60 -8.97
INDIAN POINT___2 23530	77.43 4.46 -10.14	74.04 3.91 -11.81	69.20 3.65 -9.44	72.22 4.60 -0.04	78.33 4.29 0.00	96.95 5.32 0.00	119.54 8.48 0.57	136.77 12.24 0.39	142.82 12.67 0.49	144.61 12.15 -0.37	140.53 11.86 0.27	126.23 8.54 -22.85	122.07 7.20 -35.75	118.80 6.96 -36.98	118.62 6.76 -38.42	122.83 8.12 -26.47	141.50 11.97 0.57	175.18 13.56 -0.19	181.16 14.06 0.26	160.70 12.75 0.29	151.21 12.13 0.34	120.93 7.56 -28.43	108.81 5.62 -40.75	85.99 5.31 -8.87

INDIAN POINT___3 23531	77.55 4.46 -10.25	74.17 3.91 -11.94	69.30 3.65 -9.55	72.22 4.60 -0.05	78.33 4.29 0.00	96.95 5.32 0.00	119.54 8.48 0.57	136.64 12.12 0.38	142.69 12.54 0.49	144.43 12.02 -0.33	140.39 11.73 0.28	126.47 8.54 -23.08	122.38 7.12 -36.13	119.20 6.96 -37.37	118.96 6.68 -38.83	122.90 8.03 -26.62	141.50 11.97 0.57	174.99 13.40 -0.16	181.00 13.89 0.26	160.70 12.75 0.29	151.07 11.99 0.34	121.16 7.47 -28.75	109.26 5.62 -41.21	86.09 5.31 -8.97
IP CORINTH___1 23988	82.06 5.65 -13.57	79.32 5.19 -15.81	73.91 5.16 -12.64	73.79 6.15 -0.06	79.73 5.70 0.00	95.85 4.22 0.00	120.89 9.27 0.00	136.90 11.99 0.00	142.40 11.76 0.00	139.88 7.79 0.00	136.41 7.48 0.00	130.70 5.60 -30.25	131.09 4.35 -47.62	128.13 4.04 -49.23	128.12 3.53 -51.16	124.28 4.59 -31.45	138.95 8.85 0.00	172.08 10.65 0.00	177.91 10.54 0.00	162.63 14.38 0.00	147.51 8.09 0.00	128.75 5.69 -38.12	119.80 2.68 -54.68	89.52 5.82 -11.90
IP___TICONDEROGA 23804	83.24 7.29 -13.12	80.36 6.77 -15.28	75.05 6.73 -12.21	75.75 8.11 -0.06	81.14 7.11 0.00	99.25 7.61 0.00	122.57 10.94 0.00	138.78 13.87 0.00	144.75 14.11 0.00	145.29 13.21 0.00	142.09 13.15 0.00	133.66 9.58 -29.24	132.82 7.67 -46.02	129.55 7.11 -47.57	129.34 6.46 -49.44	127.58 8.56 -30.78	145.06 14.96 0.00	178.53 17.11 0.00	184.44 17.07 0.00	165.00 16.75 0.00	152.80 13.38 0.00	130.36 8.58 -36.84	120.33 5.06 -52.84	90.85 7.54 -11.50
JARVIS____ 23743	63.17 0.57 0.23	58.58 0.52 0.27	56.40 0.50 0.22	68.26 0.68 0.00	74.70 0.67 0.00	92.37 0.73 0.00	112.74 1.12 0.00	126.28 1.37 0.00	132.08 1.44 0.00	133.54 1.45 0.00	130.35 1.42 0.00	95.27 0.95 0.53	79.08 0.79 0.84	74.82 0.82 0.86	73.35 0.81 0.90	88.77 0.88 0.35	131.53 1.43 0.00	163.04 1.61 0.00	168.87 1.51 0.00	149.73 1.48 0.00	140.81 1.39 0.00	85.11 0.85 0.68	62.15 0.69 0.98	72.24 0.65 0.21
JENNISON___1 23625	67.77 1.32 -3.62	63.65 1.11 -4.22	60.55 1.07 -3.37	69.56 1.96 -0.02	75.88 1.85 0.00	93.66 2.02 0.00	111.66 2.23 2.20	128.17 4.75 1.49	133.46 4.70 1.89	133.75 3.30 1.64	130.19 3.09 1.84	105.45 2.75 -7.85	93.77 2.29 -12.36	89.80 2.17 -12.77	88.26 1.54 -13.27	95.48 2.38 -4.86	131.94 4.03 2.20	164.73 4.52 1.21	171.55 5.19 1.00	151.56 4.45 1.13	142.13 4.04 1.33	96.87 2.04 -9.89	78.55 1.94 -14.18	76.26 1.36 -3.09
JENNISON___2 23626	67.71 1.26 -3.62	63.59 1.05 -4.22	60.49 1.01 -3.37	69.49 1.89 -0.02	75.81 1.78 0.00	93.47 1.83 0.00	111.55 2.12 2.20	128.04 4.62 1.49	133.19 4.44 1.89	133.49 3.04 1.64	130.06 2.97 1.84	105.35 2.66 -7.85	93.61 2.14 -12.36	89.73 2.10 -12.77	88.18 1.47 -13.27	95.31 2.21 -4.86	131.68 3.77 2.20	164.57 4.36 1.21	171.22 4.85 1.00	151.27 4.15 1.13	142.00 3.90 1.33	96.78 1.95 -9.89	78.49 1.87 -14.18	76.19 1.29 -3.09
KEDC PORT_JEFF_GT2 24210	79.58 6.41 -10.34	75.67 5.31 -12.04	70.78 5.05 -9.63	73.64 6.01 -0.05	79.66 5.63 0.00	99.61 7.97 0.00	123.68 12.61 0.56	138.02 13.49 0.38	149.23 19.07 0.49	148.62 15.85 -0.69	143.83 15.09 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	122.16 9.36 -37.94	122.71 8.81 -40.46	125.77 10.68 -26.85	145.67 16.13 0.57	200.92 18.89 -20.61	222.64 19.58 -35.69	200.54 17.49 -34.80	169.75 16.31 -14.01	126.66 10.28 -31.45	123.60 7.87 -53.30	116.29 8.47 -36.01
KEDC PORT_JEFF_GT3 24211	79.58 6.41 -10.34	75.67 5.31 -12.04	70.78 5.05 -9.63	73.64 6.01 -0.05	79.66 5.63 0.00	99.61 7.97 0.00	123.68 12.61 0.56	138.02 13.49 0.38	149.23 19.07 0.49	148.62 15.85 -0.69	143.83 15.09 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	122.16 9.36 -37.94	122.71 8.81 -40.46	125.77 10.68 -26.85	145.67 16.13 0.57	200.92 18.89 -20.61	222.64 19.58 -35.69	200.54 17.49 -34.80	169.75 16.31 -14.01	126.66 10.28 -31.45	123.60 7.87 -53.30	116.29 8.47 -36.01
KEDC_GLWD_GT4 24219	79.32 6.16 -10.34	75.67 5.31 -12.04	70.73 4.99 -9.63	73.78 6.15 -0.05	79.96 5.92 0.00	99.34 7.70 0.00	122.90 11.83 0.56	139.64 15.11 0.38	148.31 18.16 0.49	149.02 16.25 -0.69	144.61 15.86 0.19	135.72 11.48 -29.39	125.31 9.65 -36.53	122.01 9.21 -37.94	122.79 8.89 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	200.76 18.73 -20.61	222.31 19.25 -35.69	200.54 17.49 -34.80	169.88 16.45 -14.01	126.58 10.19 -31.45	123.29 7.55 -53.30	115.35 7.54 -36.01
KEDC_GLWD_GT5 24220	79.32 6.16 -10.34	75.67 5.31 -12.04	70.73 4.99 -9.63	73.78 6.15 -0.05	79.96 5.92 0.00	99.34 7.70 0.00	122.90 11.83 0.56	139.64 15.11 0.38	148.31 18.16 0.49	149.02 16.25 -0.69	144.61 15.86 0.19	135.72 11.48 -29.39	125.31 9.65 -36.53	122.01 9.21 -37.94	122.79 8.89 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	200.76 18.73 -20.61	222.31 19.25 -35.69	200.54 17.49 -34.80	169.88 16.45 -14.01	126.58 10.19 -31.45	123.29 7.55 -53.30	115.35 7.54 -36.01
KENSICO____ 23655	78.30 5.15 -10.32	74.83 4.49 -12.02	69.92 4.21 -9.61	72.90 5.27 -0.05	79.07 5.03 0.00	97.87 6.23 0.00	120.66 9.60 0.57	137.89 13.37 0.38	144.00 13.85 0.48	146.10 13.47 -0.55	141.87 13.15 0.22	127.64 9.48 -23.30	123.54 7.99 -36.43	120.25 7.71 -37.68	120.01 7.42 -39.15	123.94 8.91 -26.78	142.81 13.27 0.57	177.06 15.34 -0.30	182.84 15.73 0.26	162.34 14.38 0.29	152.60 13.52 0.34	122.28 8.41 -28.93	110.21 6.31 -41.46	86.86 6.03 -9.02
KIAC_JFK_GT1 23816	78.95 5.78 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.05	79.66 5.63 0.00	98.79 7.15 0.00	121.89 10.83 0.56	139.40 14.86 0.38	145.87 15.68 0.45	172.35 15.45 -24.81	149.89 14.83 -6.13	137.76 10.53 -32.38	132.40 8.94 -44.34	129.79 8.46 -46.47	129.82 8.23 -48.15	132.40 9.88 -34.27	144.37 14.83 0.56	194.41 17.27 -15.71	184.86 17.74 0.25	163.97 16.01 0.28	154.14 15.06 0.33	123.74 9.26 -29.54	110.90 6.93 -41.53	87.74 6.89 -9.04
KIAC_JFK_GT2 23817	78.95 5.78 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.05	79.66 5.63 0.00	98.79 7.15 0.00	121.89 10.83 0.56	139.40 14.86 0.38	145.87 15.68 0.45	172.35 15.45 -24.81	149.89 14.83 -6.13	137.76 10.53 -32.38	132.40 8.94 -44.34	129.79 8.46 -46.47	129.82 8.23 -48.15	132.40 9.88 -34.27	144.37 14.83 0.56	194.41 17.27 -15.71	184.86 17.74 0.25	163.97 16.01 0.28	154.14 15.06 0.33	123.74 9.26 -29.54	110.90 6.93 -41.53	87.74 6.89 -9.04
KINTIGH____ 23543	55.28 -9.11 -1.55	51.79 -8.34 -1.81	49.48 -8.08 -1.45	60.09 -7.50 -0.01	65.37 -8.66 0.00	80.28 -11.36 0.00	49.95 -21.54 40.13	73.38 -24.36 27.17	70.87 -25.34 34.42	76.76 -25.49 29.84	70.93 -24.37 33.64	76.33 -17.83 0.68	66.12 -11.95 1.05	60.30 -13.48 1.09	58.43 -13.88 1.13	64.06 -16.94 7.24	65.51 -24.46 40.13	109.68 -29.70 22.05	118.57 -30.46 18.33	100.32 -27.28 20.65	89.52 -25.65 24.25	65.79 -18.35 0.80	52.15 -9.12 1.17	60.43 -11.13 0.24
LEDERLE____ 23769	77.78 4.96 -9.98	74.32 4.37 -11.63	69.44 4.04 -9.30	72.76 5.14 -0.04	78.92 4.89 0.00	97.69 6.05 0.00	120.65 9.60 0.58	139.01 14.49 0.39	145.17 15.02 0.49	145.99 13.74 -0.17	142.02 13.41 0.33	127.51 10.24 -22.42	122.40 8.15 -35.13	119.58 8.38 -36.33	118.83 7.64 -37.75	124.12 9.71 -26.17	143.84 14.31 0.58	177.95 16.47 -0.06	184.34 17.24 0.26	163.52 15.57 0.30	153.85 14.78 0.35	122.01 9.09 -27.98	108.92 6.37 -40.11	86.35 5.82 -8.73
LINDEN COGEN____ 23786	78.82 5.65 -10.33	75.31 4.96 -12.04	70.33 4.60 -9.62	73.37 5.74 -0.05	79.59 5.55 0.00	98.60 6.96 0.00	121.67 10.60 0.56	139.02 14.49 0.38	145.61 15.42 0.45	171.11 15.06 -23.97	149.28 14.44 -5.91	137.25 10.34 -32.07	131.81 8.62 -44.06	129.34 8.31 -46.16	129.29 8.01 -47.84	131.88 9.62 -34.01	143.85 14.31 0.56	192.90 16.30 -15.18	184.02 16.90 0.25	163.38 15.42 0.28	153.72 14.64 0.33	123.55 9.09 -29.52	110.84 6.87 -41.53	87.38 6.53 -9.04

LIPA_MISC_IPP 23656	79.32 6.16 -10.34	75.49 5.13 -12.04	70.56 4.83 -9.63	73.44 5.81 -0.05	79.44 5.40 0.00	99.34 7.70 0.00	123.45 12.39 0.56	138.39 13.87 0.38	149.49 19.33 0.49	149.02 16.25 -0.69	144.22 15.47 0.19	135.43 11.19 -29.39	125.15 9.49 -36.53	122.16 9.36 -37.94	122.86 8.96 -40.46	125.95 10.85 -26.85	145.93 16.39 0.57	201.25 19.21 -20.61	223.14 20.08 -35.69	200.99 17.94 -34.80	170.16 16.73 -14.01	126.92 10.53 -31.45	123.67 7.93 -53.30	116.14 8.33 -36.01
LITTLE FALLS___HYD 24013	65.74 3.14 0.23	60.91 2.86 0.27	58.59 2.69 0.22	71.03 3.45 0.00	77.81 3.78 0.00	96.40 4.77 0.00	117.54 5.92 0.00	133.53 8.62 0.00	139.91 9.28 0.00	140.80 8.72 0.00	137.70 8.77 0.00	101.24 6.92 0.53	83.59 5.30 0.84	79.54 5.54 0.86	77.39 4.85 0.90	93.98 6.09 0.35	139.21 9.11 0.00	173.21 11.78 0.00	179.75 12.39 0.00	159.07 10.82 0.00	149.32 9.90 0.00	90.03 5.78 0.68	65.27 3.81 0.98	75.47 3.88 0.21
LONG LAKE_PHOENIX 24014	61.41 -2.39 -0.97	57.23 -2.22 -1.13	54.82 -2.19 -0.90	65.49 -2.10 0.00	71.52 -2.52 0.00	88.07 -3.57 0.00	107.27 -4.91 -0.55	120.66 -4.62 -0.37	126.67 -4.44 -0.47	126.68 -5.81 -0.41	123.85 -5.54 -0.46	93.47 -3.60 -2.23	79.86 -2.77 -3.51	75.94 -2.55 -3.62	74.34 -2.86 -3.77	86.56 -3.27 -1.58	125.97 -4.68 -0.55	156.24 -5.49 -0.30	161.93 -5.69 -0.25	143.34 -5.19 -0.28	135.01 -4.74 -0.33	84.50 -3.23 -2.79	64.69 -1.75 -4.00	70.16 -2.51 -0.87
LOVETT___3 23632	76.57 3.71 -10.03	73.21 3.21 -11.68	68.42 2.97 -9.34	71.41 3.78 -0.04	77.44 3.41 0.00	95.85 4.22 0.00	118.31 7.26 0.57	134.89 10.37 0.39	140.73 10.58 0.49	142.45 10.17 -0.20	138.42 9.80 0.32	124.50 7.11 -22.54	120.45 6.01 -35.31	117.22 5.84 -36.52	117.05 5.65 -37.95	121.20 6.71 -26.25	139.42 9.89 0.57	172.48 10.98 -0.08	178.48 11.38 0.26	158.33 10.38 0.30	148.97 9.90 0.35	119.35 6.29 -28.12	107.49 4.75 -40.31	84.96 4.38 -8.77
LOVETT___4 23642	77.20 4.34 -10.04	73.74 3.73 -11.69	68.93 3.48 -9.35	72.02 4.39 -0.04	78.11 4.07 0.00	96.77 5.13 0.00	119.43 8.37 0.57	136.51 11.99 0.39	142.43 12.28 0.49	144.04 11.76 -0.20	140.09 11.48 0.32	125.65 8.25 -22.55	121.49 7.04 -35.33	118.21 6.81 -36.54	118.02 6.61 -37.97	122.36 7.85 -26.26	141.11 11.58 0.57	174.58 13.08 -0.08	180.66 13.56 0.26	160.26 12.30 0.30	150.78 11.71 0.35	120.46 7.39 -28.13	108.32 5.56 -40.33	85.68 5.10 -8.78
LOVETT___5 23593	77.20 4.34 -10.04	73.74 3.73 -11.69	68.93 3.48 -9.35	72.02 4.39 -0.04	78.11 4.07 0.00	96.77 5.13 0.00	119.43 8.37 0.57	136.51 11.99 0.39	142.43 12.28 0.49	144.04 11.76 -0.20	140.09 11.48 0.32	125.65 8.25 -22.55	121.49 7.04 -35.33	118.21 6.81 -36.54	118.02 6.61 -37.97	122.36 7.85 -26.26	141.11 11.58 0.57	174.58 13.08 -0.08	180.66 13.56 0.26	160.26 12.30 0.30	150.78 11.71 0.35	120.46 7.39 -28.13	108.32 5.56 -40.33	85.68 5.10 -8.78
LOWER RAQUET___HYD 24057	60.51 -2.32 0.00	57.04 -1.28 0.00	54.14 -1.96 0.00	63.93 -3.65 0.00	70.85 -3.18 0.00	88.43 -3.21 0.00	108.50 -3.13 0.00	140.65 15.74 0.00	146.45 15.81 0.00	148.33 16.25 0.00	144.54 15.60 0.00	107.65 12.80 0.00	89.33 10.21 0.00	85.49 10.63 0.00	85.71 12.26 0.00	99.89 11.65 0.00	146.75 16.65 0.00	187.74 26.31 0.00	162.51 -4.85 0.00	143.35 -4.89 0.00	134.40 -5.02 0.00	83.75 -1.19 0.00	60.44 -2.00 0.00	69.15 -2.66 0.00
LOWER___HUDSON 24059	81.57 5.59 -13.15	78.82 5.19 -15.31	73.45 5.11 -12.24	73.86 6.22 -0.06	79.81 5.77 0.00	97.87 6.23 0.00	120.45 8.82 0.00	135.90 10.99 0.00	141.87 11.23 0.00	142.92 10.83 0.00	139.25 10.31 0.00	131.55 7.40 -29.30	131.34 6.09 -46.12	128.23 5.69 -47.68	128.28 5.29 -49.55	125.77 6.71 -30.82	141.29 11.19 0.00	174.66 13.24 0.00	180.76 13.39 0.00	161.00 12.75 0.00	150.29 10.87 0.00	128.66 6.80 -36.92	119.95 4.56 -52.96	89.51 6.18 -11.53
LWR___OSWEGATCHIE_HYD 23850	60.51 -2.32 0.00	56.92 -1.40 0.00	53.98 -2.13 0.00	64.41 -3.18 0.00	71.00 -3.04 0.00	88.34 -3.30 0.00	107.94 -3.68 0.00	133.53 8.62 0.00	139.26 8.62 0.00	140.93 8.85 0.00	137.32 8.38 0.00	102.61 7.21 -0.55	85.84 5.85 -0.87	82.27 6.51 -0.90	82.01 7.64 -0.93	95.32 6.71 -0.37	139.73 9.63 0.00	176.92 15.50 0.00	162.01 -5.36 0.00	143.06 -5.19 0.00	134.12 -5.30 0.00	83.24 -1.70 0.00	60.75 -1.69 0.00	69.01 -2.80 0.00
LYONS_FALL_HYD 23570	61.76 -1.07 0.00	57.62 -0.70 0.00	55.10 -1.01 0.00	66.37 -1.22 0.00	72.70 -1.33 0.00	90.08 -1.56 0.00	110.18 -1.45 0.00	127.03 2.12 0.00	132.86 2.22 0.00	133.93 1.85 0.00	130.61 1.68 0.00	96.56 1.71 0.00	80.47 1.35 0.00	76.58 1.72 0.00	75.28 1.84 0.00	89.74 1.50 0.00	132.44 2.34 0.00	165.46 4.04 0.00	166.19 -1.17 0.00	147.06 -1.19 0.00	138.03 -1.39 0.00	84.34 -0.59 0.00	61.94 -0.50 0.00	70.44 -1.36 0.00
MAPLE RIDGE_WT_1 323574	62.21 -0.06 0.56	57.61 -0.06 0.65	55.53 -0.06 0.52	67.31 -0.27 0.00	73.89 -0.15 0.00	91.55 -0.09 0.00	111.52 -0.11 0.00	124.66 -0.25 0.00	130.77 0.13 0.00	132.08 0.00 0.00	128.94 0.00 0.00	93.60 0.19 1.44	76.93 0.08 2.27	72.67 0.15 2.34	71.08 0.07 2.43	87.46 0.18 0.96	130.23 0.13 0.00	161.58 0.16 0.00	167.53 0.17 0.00	148.39 0.15 0.00	139.56 0.14 0.00	83.30 0.17 1.81	59.78 -0.06 2.60	71.31 0.07 0.56
MAPLE RIDGE_WT_2 323611	62.21 -0.06 0.56	57.61 -0.06 0.65	55.53 -0.06 0.52	67.31 -0.27 0.00	73.89 -0.15 0.00	91.55 -0.09 0.00	111.52 -0.11 0.00	124.66 -0.25 0.00	130.77 0.13 0.00	132.08 0.00 0.00	128.94 0.00 0.00	93.60 0.19 1.44	76.93 0.08 2.27	72.67 0.15 2.34	71.08 0.07 2.43	87.46 0.18 0.96	130.23 0.13 0.00	161.58 0.16 0.00	167.53 0.17 0.00	148.39 0.15 0.00	139.56 0.14 0.00	83.30 0.17 1.81	59.78 -0.06 2.60	71.31 0.07 0.56
MG INDUSTRY___DRP 24185	79.31 3.52 -12.96	76.74 3.32 -15.09	71.37 3.20 -12.07	71.56 3.92 -0.06	77.74 3.70 0.00	95.58 3.94 0.00	117.10 5.47 0.00	132.28 7.37 0.00	138.22 7.58 0.00	138.69 6.60 0.00	135.38 6.45 0.00	128.38 4.65 -28.89	128.39 3.80 -45.47	125.61 3.74 -47.00	125.74 3.45 -48.85	123.20 4.41 -30.54	136.87 6.77 0.00	168.85 7.43 0.00	174.90 7.53 0.00	155.21 6.97 0.00	145.97 6.55 0.00	125.59 4.25 -36.40	118.08 3.43 -52.21	87.12 3.95 -11.36
MID___OSWEGATCHIE_HYD 23849	60.51 -2.32 0.00	56.92 -1.40 0.00	53.98 -2.13 0.00	64.41 -3.18 0.00	71.00 -3.04 0.00	88.34 -3.30 0.00	107.94 -3.68 0.00	133.53 8.62 0.00	139.26 8.62 0.00	140.93 8.85 0.00	137.32 8.38 0.00	102.61 7.21 -0.55	85.84 5.85 -0.87	82.27 6.51 -0.90	82.01 7.64 -0.93	95.32 6.71 -0.37	139.73 9.63 0.00	176.92 15.50 0.00	162.01 -5.36 0.00	143.06 -5.19 0.00	134.12 -5.30 0.00	83.24 -1.70 0.00	60.75 -1.69 0.00	69.01 -2.80 0.00
MID___RAQUETTE_HYD 23851	60.51 -2.32 0.00	57.04 -1.28 0.00	54.14 -1.96 0.00	63.93 -3.65 0.00	70.85 -3.18 0.00	88.43 -3.21 0.00	108.50 -3.13 0.00	140.65 15.74 0.00	146.45 15.81 0.00	148.33 16.25 0.00	144.54 15.60 0.00	107.65 12.80 0.00	89.33 10.21 0.00	85.49 10.63 0.00	85.71 12.26 0.00	99.89 11.65 0.00	146.75 16.65 0.00	187.74 26.31 0.00	162.51 -4.85 0.00	143.35 -4.89 0.00	134.40 -5.02 0.00	83.75 -1.19 0.00	60.44 -2.00 0.00	69.15 -2.66 0.00
MILLIKEN___I 23584	59.13 -5.59 -1.89	55.21 -5.31 -2.20	52.70 -5.16 -1.76	62.18 -5.41 -0.01	67.59 -6.44 0.00	83.48 -8.16 0.00	100.10 -10.94 0.59	114.39 -10.12 0.40	119.42 -10.71 0.51	119.76 -11.89 0.44	116.83 -11.60 0.50	91.23 -7.78 -4.16	79.25 -6.41 -6.54	75.56 -6.06 -6.76	74.37 -6.10 -7.03	83.68 -7.24 -2.67	119.36 -10.15 0.59	149.31 -11.78 0.33	155.21 -11.88 0.27	136.97 -10.97 0.30	128.47 -10.60 0.36	82.69 -7.47 -5.23	65.19 -4.75 -7.50	66.76 -6.68 -1.63

MILLIKEN___2 23585	59.13 -5.59 -1.89	55.21 -5.31 -2.20	52.70 -5.16 -1.76	62.18 -5.41 -0.01	67.59 -6.44 0.00	83.48 -8.16 0.00	100.10 -10.94 0.59	114.39 -10.12 0.40	119.42 -10.71 0.51	119.76 -11.89 0.44	116.83 -11.60 0.50	91.23 -7.78 -4.16	79.25 -6.41 -6.54	75.56 -6.06 -6.76	74.37 -6.10 -7.03	83.68 -7.24 -2.67	119.36 -10.15 0.59	149.31 -11.78 0.33	155.21 -11.88 0.27	136.97 -10.97 0.30	128.47 -10.60 0.36	82.69 -7.47 -5.23	65.19 -4.75 -7.50	66.76 -6.68 -1.63
MILLIKEN___DIESEL 23629	59.13 -5.59 -1.89	55.21 -5.31 -2.20	52.70 -5.16 -1.76	62.18 -5.41 -0.01	67.59 -6.44 0.00	83.48 -8.16 0.00	100.10 -10.94 0.59	114.39 -10.12 0.40	119.42 -10.71 0.51	119.76 -11.89 0.44	116.83 -11.60 0.50	91.23 -7.78 -4.16	79.25 -6.41 -6.54	75.56 -6.06 -6.76	74.37 -6.10 -7.03	83.68 -7.24 -2.67	119.36 -10.15 0.59	149.31 -11.78 0.33	155.21 -11.88 0.27	136.97 -10.97 0.30	128.47 -10.60 0.36	82.69 -7.47 -5.23	65.19 -4.75 -7.50	66.76 -6.68 -1.63
MILLSEAT___LFGE 323607	57.02 -7.48 -1.66	53.43 -6.82 -1.94	51.09 -6.56 -1.55	62.18 -5.41 -0.01	67.59 -6.44 0.00	83.12 -8.52 0.00	52.97 -19.53 39.13	77.06 -21.36 26.49	74.87 -22.21 33.56	80.28 -22.72 29.09	74.61 -21.53 32.80	79.43 -15.08 0.34	69.19 -9.42 0.51	63.03 -11.30 0.53	60.84 -12.04 0.55	66.93 -14.47 6.84	69.77 -21.21 39.13	115.07 -24.86 21.49	124.05 -25.44 17.87	105.28 -22.83 20.14	94.17 -21.61 23.64	67.75 -16.82 0.37	54.39 -7.49 0.55	62.43 -9.26 0.11
MODEL_CITY_ENERGY 24167	55.77 -8.80 -1.74	52.35 -7.99 -2.02	49.98 -7.74 -1.62	60.97 -6.62 -0.01	66.19 -7.85 0.00	81.28 -10.36 0.00	51.42 -22.21 37.99	74.58 -24.61 25.72	72.32 -25.74 32.58	77.56 -26.28 28.24	72.21 -24.88 31.84	76.49 -18.31 0.06	67.26 -11.79 0.07	60.94 -13.85 0.07	58.82 -14.54 0.08	64.22 -17.56 6.46	67.26 -24.85 37.99	109.72 -30.83 20.87	118.55 -31.46 17.35	100.53 -28.17 19.55	89.98 -26.49 22.95	65.64 -19.28 0.02	53.72 -8.68 0.04	60.75 -11.06 0.00
MODERN_LFGE___ 323580	55.77 -8.80 -1.74	52.35 -7.99 -2.02	49.98 -7.74 -1.62	60.97 -6.62 -0.01	66.19 -7.85 0.00	81.28 -10.36 0.00	51.42 -22.21 37.99	74.58 -24.61 25.72	72.32 -25.74 32.58	77.56 -26.28 28.24	72.21 -24.88 31.84	76.49 -18.31 0.06	67.26 -11.79 0.07	60.94 -13.85 0.07	58.82 -14.54 0.08	64.22 -17.56 6.46	67.26 -24.85 37.99	109.72 -30.83 20.87	118.55 -31.46 17.35	100.53 -28.17 19.55	89.98 -26.49 22.95	65.64 -19.28 0.02	53.72 -8.68 0.04	60.75 -11.06 0.00
MOHAWK_PAPER___DRP 24187	81.56 5.40 -13.33	78.86 5.02 -15.53	73.40 4.88 -12.41	73.59 5.95 -0.06	79.73 5.70 0.00	98.05 6.41 0.00	120.22 8.60 0.00	135.78 10.87 0.00	141.74 11.10 0.00	142.92 10.83 0.00	139.38 10.44 0.00	132.15 7.59 -29.71	132.14 6.25 -46.77	129.12 5.91 -48.35	129.19 5.51 -50.24	126.40 7.06 -31.09	141.55 11.45 0.00	174.66 13.24 0.00	180.92 13.56 0.00	160.70 12.45 0.00	150.71 11.29 0.00	129.26 6.88 -37.44	120.94 4.81 -53.70	89.45 5.96 -11.69
MONGAUP___HYD 23641	77.27 4.96 -9.47	73.85 4.49 -11.03	69.08 4.15 -8.82	72.76 5.14 -0.04	79.14 5.11 0.00	97.87 6.23 0.00	120.41 9.38 0.59	140.62 16.11 0.40	146.98 16.85 0.51	146.70 15.06 0.44	143.01 14.57 0.50	127.48 11.57 -21.06	121.29 9.02 -33.15	118.49 9.36 -34.27	117.35 8.30 -35.61	124.50 11.03 -25.23	145.90 16.39 0.59	180.63 19.53 0.33	187.51 20.42 0.27	166.32 18.38 0.30	156.35 17.29 0.36	121.84 10.36 -26.54	107.43 6.93 -38.06	85.91 5.82 -8.28
MONTAUK___DIESEL 23721	81.84 8.67 -10.34	77.65 7.29 -12.04	72.69 6.96 -9.63	76.01 8.38 -0.05	82.25 8.22 0.00	103.09 11.45 0.00	128.37 17.30 0.56	144.64 20.11 0.38	156.54 26.39 0.49	156.15 23.38 -0.69	151.31 22.56 0.19	140.65 16.41 -29.39	129.42 13.77 -36.53	126.20 13.40 -37.94	126.75 12.85 -40.46	130.98 15.88 -26.85	153.61 24.07 0.57	210.93 28.89 -20.61	233.35 30.29 -35.69	210.03 26.98 -34.80	178.81 25.37 -14.01	131.84 15.46 -31.45	126.98 11.24 -53.30	119.52 11.70 -36.01
MUNSVILLE_WIND_PWR 323609	66.08 0.13 -3.12	61.96 0.00 -3.64	58.96 -0.06 -2.91	68.41 0.81 -0.01	74.63 0.59 0.00	92.37 0.73 0.00	110.70 0.89 1.82	127.67 4.00 1.23	132.86 3.79 1.56	132.71 1.98 1.35	129.21 1.81 1.53	103.81 2.18 -6.78	91.30 1.50 -10.67	87.54 1.65 -11.03	85.79 0.88 -11.47	94.22 1.76 -4.21	131.53 3.25 1.82	164.78 4.36 1.00	171.55 5.02 0.83	151.31 4.00 0.94	141.67 3.35 1.10	94.75 1.27 -8.54	75.81 1.12 -12.25	74.54 0.07 -2.67
N SALMON___HYD 24042	62.33 -0.50 0.00	58.09 -0.23 0.00	55.77 -0.34 0.00	65.96 -1.62 0.00	73.00 -1.04 0.00	91.00 -0.64 0.00	111.85 0.22 0.00	128.91 4.00 0.00	134.56 3.92 0.00	136.44 4.36 0.00	133.06 4.13 0.00	99.02 4.17 0.00	81.81 2.69 0.00	78.38 3.52 0.00	77.48 4.04 0.00	92.04 3.79 0.00	134.66 4.55 0.00	170.30 8.88 0.00	167.53 0.17 0.00	147.50 -0.74 0.00	138.30 -1.12 0.00	85.45 0.51 0.00	61.44 -1.00 0.00	71.23 -0.57 0.00
N.E._GEN_SANDY PD 24062	79.99 4.90 -12.26	77.09 4.49 -14.28	71.84 4.32 -11.42	72.98 5.34 -0.05	78.92 4.89 0.00	97.14 5.50 0.00	124.39 7.59 -5.17	129.06 10.12 5.97	140.68 10.45 0.41	142.03 10.30 0.36	138.59 10.06 0.40	129.33 7.21 -27.28	128.07 6.01 -42.94	124.86 5.61 -44.38	124.93 5.36 -46.12	124.25 6.62 -29.39	140.03 10.41 0.48	172.94 11.78 0.26	179.03 11.88 0.22	158.97 10.97 0.25	149.17 10.04 0.29	125.68 6.37 -34.37	115.21 4.56 -48.22	89.00 5.39 -11.81
NARROWS_GT1_1 24228	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT1_2 24229	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT1_3 24230	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT1_4 24231	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT1_5 24232	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05

NARROWS_GT1_6 24233	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT1_7 24234	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT1_8 24235	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT2_1 24236	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT2_2 24237	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT2_3 24238	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT2_4 24239	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT2_5 24240	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT2_6 24241	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT2_7 24242	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NARROWS_GT2_8 24243	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NEG CAPITAL___MECHNVIL 23645	82.13 6.09 -13.21	79.36 5.66 -15.38	73.90 5.50 -12.30	74.33 6.69 -0.06	80.33 6.29 0.00	98.24 6.60 0.00	121.45 9.82 0.00	137.28 12.37 0.00	143.18 12.54 0.00	143.71 11.62 0.00	139.90 10.96 0.00	132.35 8.06 -29.44	132.02 6.57 -46.33	128.90 6.14 -47.90	128.87 5.65 -49.78	126.39 7.24 -30.91	142.59 12.49 0.00	176.27 14.85 0.00	182.43 15.06 0.00	162.92 14.68 0.00	151.55 12.13 0.00	129.51 7.47 -37.09	120.38 4.75 -53.20	90.13 6.75 -11.58
NEG CENTRAL_HIGH_ACRES 23767	57.64 -6.60 -1.41	53.83 -6.12 -1.64	51.52 -5.89 -1.31	61.84 -5.74 -0.01	67.44 -6.59 0.00	83.21 -8.43 0.00	99.37 -15.40 -3.15	110.06 -16.99 -2.13	115.84 -17.51 -2.70	116.60 -17.83 -2.34	114.43 -17.15 -2.64	86.84 -11.48 -3.46	76.74 -7.83 -5.45	71.81 -8.68 -5.63	70.34 -8.96 -5.86	80.32 -10.77 -2.84	116.60 -16.65 -3.15	144.75 -18.40 -1.73	149.89 -18.91 -1.44	132.82 -17.05 -1.62	125.15 -16.17 -1.90	76.97 -12.32 -4.35	61.94 -6.74 -6.24	65.41 -7.76 -1.36
NEG CENTRAL___DRP 24199	60.99 -3.33 -1.49	56.96 -3.09 -1.73	54.46 -3.03 -1.39	64.95 -2.64 -0.01	70.85 -3.18 0.00	87.15 -4.49 0.00	104.86 -7.81 -1.05	118.25 -7.37 -0.71	123.70 -7.84 -0.90	124.01 -8.85 -0.78	121.30 -8.51 -0.88	92.68 -5.60 -3.43	80.48 -4.04 -5.40	76.18 -4.27 -5.58	74.61 -4.63 -5.80	85.41 -5.29 -2.46	123.60 -7.55 -1.05	152.96 -9.04 -0.57	158.97 -8.87 -0.48	140.48 -8.30 -0.54	132.24 -7.81 -0.63	83.56 -5.69 -4.31	65.68 -2.93 -6.18	69.20 -3.95 -1.35
NEG CENTRAL___INDECK 23768	61.45 -3.33 -1.95	57.50 -3.09 -2.27	54.89 -3.03 -1.82	65.83 -1.76 -0.01	71.74 -2.30 0.00	88.34 -3.30 0.00	103.75 -9.93 -2.05	116.68 -9.62 -1.39	122.21 -10.19 -1.76	122.25 -11.36 -1.53	119.95 -10.70 -1.72	93.15 -6.26 -4.56	82.66 -3.64 -7.18	77.72 -4.57 -7.43	75.43 -5.73 -7.72	85.54 -6.09 -3.39	122.66 -9.50 -2.05	153.03 -9.52 -1.13	159.10 -9.21 -0.94	140.70 -8.60 -1.06	132.29 -8.37 -1.24	82.36 -8.32 -5.74	67.42 -3.25 -8.24	69.43 -4.16 -1.79
NEG CENTRAL___SENECA 23627	60.77 -3.71 -1.65	56.80 -3.44 -1.92	54.27 -3.37 -1.53	64.75 -2.84 -0.01	70.55 -3.48 0.00	86.97 -4.67 0.00	104.17 -8.71 -1.24	117.63 -8.12 -0.84	123.08 -8.62 -1.07	123.10 -9.91 -0.93	120.44 -9.54 -1.04	92.49 -6.17 -3.80	80.68 -4.43 -5.99	76.33 -4.72 -6.19	74.66 -5.21 -6.43	85.08 -5.91 -2.75	123.02 -8.33 -1.24	151.94 -10.17 -0.68	158.06 -9.87 -0.57	139.70 -9.19 -0.64	131.53 -8.64 -0.75	83.18 -6.54 -4.78	65.99 -3.31 -6.86	68.92 -4.38 -1.49

NEG CENTRAL___STATE_STREET 24147	61.02 -3.27 -1.46	56.93 -3.09 -1.70	54.43 -3.03 -1.36	64.89 -2.70 -0.01	70.70 -3.33 0.00	87.15 -4.49 0.00	105.04 -7.48 -0.89	119.02 -6.50 -0.60	124.48 -6.92 -0.76	124.69 -8.06 -0.66	121.82 -7.87 -0.75	93.35 -4.84 -3.34	80.59 -3.80 -5.26	76.56 -3.74 -5.44	74.98 -4.11 -5.65	86.12 -4.50 -2.38	124.62 -6.37 -0.89	154.81 -7.10 -0.49	160.74 -7.03 -0.41	142.18 -6.52 -0.46	133.68 -6.27 -0.54	84.21 -4.93 -4.20	65.72 -2.75 -6.03	69.17 -3.95 -1.31
NEG MILLWOOD___DRP 24198	78.86 5.47 -10.56	75.47 4.84 -12.30	70.43 4.49 -9.84	73.31 5.68 -0.05	79.51 5.48 0.00	98.42 6.78 0.00	121.34 10.27 0.56	138.90 14.36 0.38	145.19 15.02 0.48	146.20 14.53 0.41	142.65 14.18 0.47	128.58 10.24 -23.49	124.73 8.62 -36.98	121.32 8.23 -38.23	121.10 7.93 -39.73	124.80 9.71 -26.85	143.99 14.44 0.56	177.91 16.79 0.31	184.52 17.41 0.25	163.67 15.71 0.29	154.00 14.92 0.34	123.72 9.17 -29.60	111.64 6.74 -42.46	87.44 6.39 -9.24
NEG NORTH_FLCN_SEA 23793	61.39 -1.45 0.00	57.04 -1.28 0.00	54.87 -1.23 0.00	64.88 -2.70 0.00	71.81 -2.22 0.00	89.53 -2.11 0.00	109.51 -2.12 0.00	121.41 -3.50 0.00	126.98 -3.66 0.00	128.91 -3.17 0.00	125.71 -3.22 0.00	93.43 -1.42 0.00	77.14 -1.98 0.00	73.66 -1.20 0.00	72.49 -0.95 0.00	86.92 -1.32 0.00	126.98 -3.12 0.00	159.49 -1.94 0.00	164.02 -3.35 0.00	144.54 -3.71 0.00	135.66 -3.76 0.00	83.41 -1.53 0.00	60.13 -2.31 0.00	70.15 -1.65 0.00
NEG NORTH_KES_CHATEGAY 23792	61.95 -0.88 0.00	57.56 -0.76 0.00	55.38 -0.73 0.00	65.42 -2.16 0.00	72.48 -1.55 0.00	90.45 -1.19 0.00	110.73 -0.89 0.00	123.16 -1.75 0.00	128.68 -1.96 0.00	130.50 -1.59 0.00	127.39 -1.55 0.00	94.66 -0.19 0.00	78.17 -0.95 0.00	74.71 -0.15 0.00	73.51 0.07 0.00	88.07 -0.18 0.00	128.67 -1.43 0.00	161.58 0.16 0.00	165.69 -1.67 0.00	146.17 -2.08 0.00	137.19 -2.23 0.00	84.34 -0.59 0.00	60.63 -1.81 0.00	70.80 -1.01 0.00
NEG NORTH___ALICE_FALLS 23915	62.01 -0.82 0.00	57.62 -0.70 0.00	55.38 -0.73 0.00	65.56 -2.03 0.00	72.48 -1.55 0.00	90.45 -1.19 0.00	110.73 -0.89 0.00	122.79 -2.12 0.00	128.29 -2.35 0.00	130.23 -1.85 0.00	127.13 -1.81 0.00	94.37 -0.47 0.00	78.01 -1.11 0.00	74.41 -0.45 0.00	73.29 -0.15 0.00	87.80 -0.44 0.00	128.28 -1.82 0.00	161.42 0.00 0.00	165.86 -1.51 0.00	146.02 -2.22 0.00	136.91 -2.51 0.00	84.17 -0.76 0.00	60.75 -1.69 0.00	70.87 -0.93 0.00
NEG NORTH___LWR_SARANAC 23913	62.01 -0.82 0.00	57.62 -0.70 0.00	55.38 -0.73 0.00	65.56 -2.03 0.00	72.48 -1.55 0.00	90.45 -1.19 0.00	110.73 -0.89 0.00	122.79 -2.12 0.00	128.29 -2.35 0.00	130.37 -1.72 0.00	127.13 -1.81 0.00	94.37 -0.47 0.00	78.01 -1.11 0.00	74.49 -0.37 0.00	73.29 -0.15 0.00	87.80 -0.44 0.00	128.28 -1.82 0.00	161.42 0.00 0.00	165.86 -1.51 0.00	146.02 -2.22 0.00	136.91 -2.51 0.00	84.17 -0.76 0.00	60.75 -1.69 0.00	70.87 -0.93 0.00
NEG NORTH___PLATTSBURG 23628	62.01 -0.82 0.00	57.62 -0.70 0.00	55.38 -0.73 0.00	65.56 -2.03 0.00	72.48 -1.55 0.00	90.45 -1.19 0.00	110.73 -0.89 0.00	122.79 -2.12 0.00	128.29 -2.35 0.00	130.23 -1.85 0.00	127.13 -1.81 0.00	94.37 -0.47 0.00	78.01 -1.11 0.00	74.41 -0.45 0.00	73.29 -0.15 0.00	87.80 -0.44 0.00	128.28 -1.82 0.00	161.42 0.00 0.00	165.86 -1.51 0.00	146.02 -2.22 0.00	136.91 -2.51 0.00	84.17 -0.76 0.00	60.75 -1.69 0.00	70.87 -0.93 0.00
NEG WEST_LEA_LOCKPORT 23791	56.01 -8.55 -1.72	52.57 -7.76 -2.00	50.19 -7.52 -1.60	61.24 -6.35 -0.01	66.48 -7.55 0.00	81.56 -10.08 0.00	51.51 -21.66 38.46	74.89 -23.98 26.04	72.57 -25.08 32.99	77.86 -25.62 28.60	72.46 -24.24 32.24	76.87 -17.83 0.14	67.52 -11.39 0.21	61.25 -13.40 0.21	59.12 -14.10 0.22	64.61 -17.03 6.60	67.44 -24.20 38.46	110.27 -30.02 21.13	119.17 -30.63 17.57	101.17 -27.28 19.80	90.39 -25.79 23.24	65.96 -18.86 0.12	53.87 -8.37 0.20	61.00 -10.77 0.03
NEG WEST___LANCASTR 23811	59.57 -5.28 -2.02	55.77 -4.90 -2.35	53.27 -4.71 -1.88	64.15 -3.45 -0.01	69.74 -4.29 0.00	85.32 -6.32 0.00	65.49 -13.95 32.19	88.88 -14.24 21.79	87.62 -15.42 27.61	91.51 -16.64 23.93	86.23 -15.73 26.98	84.07 -11.95 -1.17	73.47 -7.52 -1.86	67.81 -8.98 -1.93	65.90 -9.55 -2.00	71.93 -11.65 4.66	82.04 -15.87 32.18	122.60 -21.15 17.68	131.91 -20.75 14.70	112.85 -18.83 16.56	102.69 -17.29 19.45	73.98 -12.49 -1.53	59.68 -4.93 -2.17	65.32 -6.97 -0.48
NEG_PENN_ALLEGHNY 23528	66.85 0.50 -3.52	62.83 0.41 -4.10	59.72 0.34 -3.28	68.81 1.22 -0.02	75.00 0.96 0.00	92.19 0.55 0.00	107.93 -0.33 3.36	123.51 0.87 2.27	128.28 0.52 2.88	129.19 -0.40 2.50	125.86 -0.26 2.82	102.06 -0.28 -7.50	91.16 0.24 -11.80	86.91 -0.15 -12.20	85.68 -0.44 -12.68	92.32 -0.35 -4.43	126.74 0.00 3.36	158.61 -0.97 1.85	165.33 -0.50 1.53	145.92 -0.59 1.73	137.11 -0.28 2.03	93.96 -0.42 -9.45	76.80 0.81 -13.55	75.04 0.29 -2.95
NEG___GEN_MONROE 24207	58.36 -5.97 -1.50	54.58 -5.48 -1.74	52.23 -5.27 -1.39	63.06 -4.53 -0.01	68.70 -5.33 0.00	84.77 -6.87 0.00	54.72 -15.52 41.39	79.90 -16.99 28.02	77.63 -17.51 35.50	83.48 -17.83 30.77	77.22 -17.02 34.70	82.90 -11.00 0.94	70.78 -6.88 1.46	65.19 -8.16 1.51	63.06 -8.81 1.57	70.11 -10.50 7.63	72.32 -16.39 41.39	121.25 -17.43 22.74	130.72 -17.74 18.91	110.78 -16.16 21.30	98.94 -15.48 25.01	70.90 -12.91 1.12	54.56 -6.24 1.63	64.35 -7.11 0.35
NEPA___ENERGY 23901	62.75 -2.32 -2.24	58.71 -2.22 -2.61	56.01 -2.19 -2.09	66.92 -0.68 -0.01	72.78 -1.26 0.00	88.62 -3.02 0.00	77.71 -7.14 26.77	100.04 -6.75 18.13	99.31 -8.36 22.96	102.27 -9.91 19.90	97.08 -9.41 22.44	89.20 -7.87 -2.23	77.66 -4.98 -3.52	72.51 -5.99 -3.64	71.05 -6.17 -3.78	77.43 -7.77 3.04	93.18 -10.15 26.77	131.54 -15.17 14.71	141.08 -14.06 12.23	121.57 -12.90 13.78	111.95 -11.29 16.18	80.05 -7.73 -2.84	64.00 -2.50 -4.07	68.96 -3.73 -0.89
NEVERSINK___HYD 23608	75.72 3.96 -8.93	72.34 3.62 -10.40	67.73 3.31 -8.32	71.81 4.19 -0.04	78.18 4.15 0.00	96.77 5.13 0.00	118.61 7.59 0.61	137.36 12.87 0.41	143.83 13.72 0.52	143.52 11.89 0.45	140.03 11.60 0.51	124.09 9.39 -19.85	117.48 7.12 -31.24	114.64 7.49 -32.30	113.47 6.46 -33.56	121.40 8.74 -24.42	142.37 12.88 0.61	176.42 15.34 0.33	183.16 16.07 0.28	162.31 14.38 0.31	152.58 13.52 0.37	118.10 8.15 -25.01	103.86 5.56 -35.87	84.28 4.67 -7.81
NEWTON___FALLS_HYD 23847	60.51 -2.32 0.00	56.92 -1.40 0.00	53.98 -2.13 0.00	64.41 -3.18 0.00	71.00 -3.04 0.00	88.34 -3.30 0.00	107.94 -3.68 0.00	133.53 8.62 0.00	139.26 8.62 0.00	140.93 8.85 0.00	137.32 8.38 0.00	102.61 7.21 -0.55	85.84 5.85 -0.87	82.27 6.51 -0.90	82.01 7.64 -0.93	95.32 6.71 -0.37	139.73 9.63 0.00	176.92 15.50 0.00	162.01 -5.36 0.00	143.06 -5.19 0.00	134.12 -5.30 0.00	83.24 -1.70 0.00	60.75 -1.69 0.00	69.01 -2.80 0.00
NIAGARA___ 23760	55.19 -9.36 -1.72	51.75 -8.57 -2.00	49.46 -8.25 -1.60	60.36 -7.23 -0.01	65.52 -8.51 0.00	80.37 -11.27 0.00	50.00 -23.33 38.30	72.50 -26.48 25.93	70.10 -27.70 32.85	75.74 -27.87 28.47	70.40 -26.43 32.10	74.99 -19.73 0.13	66.03 -12.90 0.19	59.77 -14.90 0.20	57.81 -15.42 0.21	62.79 -18.88 6.57	65.13 -26.67 38.30	107.13 -33.25 21.04	115.90 -33.98 17.49	98.15 -30.39 19.71	87.70 -28.58 23.14	64.36 -20.47 0.11	52.83 -9.43 0.18	60.00 -11.78 0.03
NINE_MILE_1 23575	60.69 -2.95 -0.81	56.46 -2.80 -0.94	54.17 -2.69 -0.75	64.75 -2.84 0.00	70.78 -3.26 0.00	87.06 -4.58 0.00	105.48 -6.70 -0.55	118.16 -7.12 -0.37	123.66 -7.45 -0.47	124.83 -7.66 -0.41	121.92 -7.48 -0.46	91.50 -5.22 -1.86	78.10 -3.96 -2.94	73.85 -4.04 -3.03	72.56 -4.04 -3.15	84.64 -4.94 -1.34	123.49 -7.16 -0.55	153.01 -8.72 -0.30	158.58 -9.04 -0.25	140.37 -8.15 -0.28	132.36 -7.39 -0.33	82.53 -4.76 -2.34	62.99 -2.81 -3.36	69.23 -3.30 -0.73

NINE_MILE_2 23744	60.68 -2.95 -0.80	56.51 -2.74 -0.93	54.16 -2.69 -0.74	64.75 -2.84 0.00	70.78 -3.26 0.00	87.15 -4.49 0.00	105.46 -6.70 -0.53	118.15 -7.12 -0.36	123.78 -7.32 -0.45	124.82 -7.66 -0.39	121.90 -7.48 -0.44	91.47 -5.22 -1.84	78.06 -3.96 -2.90	73.89 -3.97 -3.00	72.51 -4.04 -3.11	84.71 -4.85 -1.32	123.47 -7.16 -0.53	153.00 -8.72 -0.29	158.57 -9.04 -0.24	140.51 -8.01 -0.27	132.35 -7.39 -0.32	82.58 -4.67 -2.31	63.01 -2.75 -3.32	69.22 -3.30 -0.72
NM_CAPITAL___DRP 24208	81.13 5.09 -13.21	78.44 4.72 -15.39	73.01 4.60 -12.31	73.32 5.68 -0.06	79.44 5.40 0.00	97.60 5.96 0.00	119.67 8.04 0.00	135.15 10.24 0.00	141.09 10.45 0.00	142.25 10.17 0.00	138.73 9.80 0.00	131.42 7.11 -29.46	131.34 5.85 -46.37	128.33 5.54 -47.93	128.47 5.21 -49.81	125.78 6.62 -30.92	140.64 10.54 0.00	173.53 12.11 0.00	179.75 12.39 0.00	159.66 11.41 0.00	149.88 10.46 0.00	128.51 6.46 -37.12	120.23 4.56 -53.24	88.92 5.53 -11.59
NM_CENTRAL___DRP 24181	61.52 -2.32 -1.01	57.34 -2.16 -1.18	54.91 -2.13 -0.94	65.70 -1.89 0.00	71.74 -2.30 0.00	88.25 -3.39 0.00	106.65 -5.47 -0.49	120.12 -5.12 -0.33	125.70 -5.36 -0.42	126.50 -5.94 -0.36	123.54 -5.80 -0.41	93.27 -3.89 -2.31	79.98 -2.77 -3.63	75.70 -2.92 -3.76	74.26 -3.08 -3.90	86.25 -3.62 -1.62	125.52 -5.07 -0.49	155.56 -6.13 -0.27	161.23 -6.36 -0.22	142.72 -5.78 -0.25	134.42 -5.30 -0.30	84.27 -3.57 -2.89	64.84 -1.75 -4.15	70.20 -2.51 -0.90
NM_FRONTIER___DRP 24179	55.33 -9.24 -1.74	51.95 -8.40 -2.03	49.59 -8.14 -1.62	60.56 -7.03 -0.01	65.74 -8.29 0.00	80.64 -11.00 0.00	50.47 -23.22 37.94	73.24 -25.98 25.68	71.06 -27.04 32.54	76.41 -27.47 28.20	71.09 -26.04 31.80	75.46 -19.35 0.04	66.57 -12.50 0.05	60.21 -14.60 0.05	58.19 -15.20 0.05	63.27 -18.53 6.45	66.02 -26.15 37.93	107.98 -32.61 20.84	116.73 -33.31 17.33	98.93 -29.80 19.52	88.34 -28.16 22.92	64.72 -20.22 0.00	53.36 -9.05 0.02	60.18 -11.63 -0.01
NM_ST_REGIS___HYD 24053	61.01 -1.82 0.00	57.33 -0.99 0.00	54.48 -1.63 0.00	64.41 -3.18 0.00	71.37 -2.67 0.00	89.07 -2.57 0.00	109.40 -2.23 0.00	138.03 13.12 0.00	143.83 13.19 0.00	145.69 13.60 0.00	142.09 13.15 0.00	105.76 10.91 0.00	87.67 8.55 0.00	84.00 9.13 0.00	84.02 10.58 0.00	98.22 9.97 0.00	144.02 13.92 0.00	184.02 22.60 0.00	163.85 -3.51 0.00	144.39 -3.85 0.00	135.52 -3.90 0.00	84.26 -0.68 0.00	60.69 -1.75 0.00	69.65 -2.15 0.00
NORTHPORT___1 23551	79.14 5.97 -10.34	75.38 5.02 -12.04	70.50 4.77 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.06 7.42 0.00	123.01 11.94 0.56	137.64 13.12 0.38	148.57 18.42 0.49	148.10 15.32 -0.69	143.32 14.57 0.19	134.67 10.43 -29.39	124.67 9.02 -36.53	121.56 8.76 -37.94	122.35 8.45 -40.46	125.15 10.06 -26.85	144.50 14.96 0.57	199.31 17.27 -20.61	220.63 17.57 -35.69	198.91 15.86 -34.80	168.35 14.92 -14.01	125.98 9.60 -31.45	123.04 7.31 -53.30	115.57 7.76 -36.01
NORTHPORT___2 23552	79.14 5.97 -10.34	75.38 5.02 -12.04	70.50 4.77 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.06 7.42 0.00	123.01 11.94 0.56	137.64 13.12 0.38	148.57 18.42 0.49	148.10 15.32 -0.69	143.32 14.57 0.19	134.67 10.43 -29.39	124.67 9.02 -36.53	121.56 8.76 -37.94	122.35 8.45 -40.46	125.15 10.06 -26.85	144.50 14.96 0.57	199.31 17.27 -20.61	220.63 17.57 -35.69	198.91 15.86 -34.80	168.35 14.92 -14.01	125.98 9.60 -31.45	123.04 7.31 -53.30	115.57 7.76 -36.01
NORTHPORT___3 23553	78.51 5.34 -10.34	74.91 4.55 -12.04	70.05 4.32 -9.63	72.76 5.14 -0.05	78.62 4.59 0.00	98.15 6.51 0.00	121.89 10.83 0.56	135.01 10.49 0.39	145.69 15.55 0.49	145.18 12.42 -0.68	140.60 11.86 0.20	132.77 8.54 -29.38	122.93 7.28 -36.53	120.21 7.41 -37.94	121.02 7.12 -40.46	123.21 8.12 -26.85	141.63 12.10 0.57	195.91 13.88 -20.61	217.28 14.23 -35.68	196.09 13.05 -34.80	165.42 11.99 -14.00	124.03 7.64 -31.45	122.23 6.49 -53.30	115.14 7.32 -36.01
NORTHPORT___4 23650	78.51 5.34 -10.34	74.91 4.55 -12.04	70.05 4.32 -9.63	72.76 5.14 -0.05	78.62 4.59 0.00	98.15 6.51 0.00	121.89 10.83 0.56	135.01 10.49 0.39	145.69 15.55 0.49	145.18 12.42 -0.68	140.60 11.86 0.20	132.77 8.54 -29.38	122.93 7.28 -36.53	120.21 7.41 -37.94	121.02 7.12 -40.46	123.21 8.12 -26.85	141.63 12.10 0.57	195.91 13.88 -20.61	217.28 14.23 -35.68	196.09 13.05 -34.80	165.42 11.99 -14.00	124.03 7.64 -31.45	122.23 6.49 -53.30	115.14 7.32 -36.01
NORTHPORT___IC 23718	79.14 5.97 -10.34	75.38 5.02 -12.04	70.50 4.77 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.06 7.42 0.00	123.01 11.94 0.56	137.64 13.12 0.38	148.57 18.42 0.49	148.10 15.32 -0.69	143.32 14.57 0.19	134.67 10.43 -29.39	124.67 9.02 -36.53	121.56 8.76 -37.94	122.35 8.45 -40.46	125.15 10.06 -26.85	144.50 14.96 0.57	199.31 17.27 -20.61	220.63 17.57 -35.69	198.91 15.86 -34.80	168.35 14.92 -14.01	125.98 9.60 -31.45	123.04 7.31 -53.30	115.57 7.76 -36.01
NPX_GEN_1385_PROXY 323591	79.26 6.09 -10.34	75.49 5.13 -12.04	70.61 4.88 -9.63	73.51 5.88 -0.05	79.44 5.40 0.00	99.25 7.61 0.00	128.88 12.17 -5.08	132.00 13.12 6.03	148.57 18.42 0.49	148.23 15.45 -0.69	143.57 14.83 0.19	134.67 10.43 -29.39	124.83 9.18 -36.53	121.56 8.76 -37.94	122.42 8.52 -40.46	125.15 10.06 -26.85	144.50 14.96 0.57	199.31 17.27 -20.61	220.63 17.57 -35.69	198.91 15.86 -34.80	168.35 14.92 -14.01	125.98 9.60 -31.45	123.17 7.43 -53.30	115.71 7.90 -36.01
NPX_GEN_CSC 323557	79.07 5.91 -10.34	75.26 4.90 -12.04	70.33 4.60 -9.63	73.10 5.47 -0.05	79.07 5.03 0.00	98.97 7.33 0.00	128.65 11.94 -5.08	132.25 13.37 6.03	149.09 18.94 0.49	148.49 15.72 -0.69	143.70 14.96 0.19	135.15 10.91 -29.39	124.83 9.18 -36.53	121.93 9.13 -37.94	122.57 8.67 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.76 18.73 -20.61	222.47 19.41 -35.69	200.54 17.49 -34.80	169.75 16.31 -14.01	126.58 10.19 -31.45	123.42 7.68 -53.30	115.85 8.04 -36.01
NSINS_S_GLNS_FALLS 23858	82.29 5.97 -13.49	79.57 5.54 -15.71	74.11 5.44 -12.56	74.13 6.49 -0.06	80.18 6.14 0.00	96.77 5.13 0.00	121.56 9.93 0.00	137.53 12.62 0.00	143.31 12.67 0.00	141.33 9.25 0.00	137.83 8.90 0.00	131.45 6.54 -30.06	131.58 5.14 -47.32	128.64 4.87 -48.91	128.53 4.26 -50.83	125.22 5.65 -31.32	140.51 10.41 0.00	173.85 12.43 0.00	179.75 12.39 0.00	163.52 15.27 0.00	149.18 9.76 0.00	129.36 6.54 -37.88	120.14 3.37 -54.33	90.02 6.39 -11.82
NUCOR_STEEL___DRP 24197	60.63 -3.64 -1.44	56.56 -3.44 -1.68	54.08 -3.37 -1.34	64.48 -3.11 -0.01	70.26 -3.78 0.00	86.51 -5.13 0.00	104.19 -8.26 -0.82	117.97 -7.49 -0.56	123.51 -7.84 -0.71	123.58 -9.11 -0.61	120.86 -8.77 -0.69	92.65 -5.50 -3.31	79.97 -4.35 -5.20	75.97 -4.27 -5.38	74.41 -4.63 -5.59	85.47 -5.12 -2.34	123.64 -7.29 -0.82	153.64 -8.23 -0.45	159.54 -8.20 -0.38	141.11 -7.56 -0.42	132.67 -7.25 -0.50	83.49 -5.61 -4.16	65.21 -3.18 -5.96	68.72 -4.38 -1.30
NYISO_LBMP_REFERENCE 24008	62.83 0.00 0.00	58.32 0.00 0.00	56.11 0.00 0.00	67.58 0.00 0.00	74.03 0.00 0.00	91.64 0.00 0.00	111.63 0.00 0.00	124.91 0.00 0.00	130.64 0.00 0.00	132.08 0.00 0.00	128.94 0.00 0.00	94.85 0.00 0.00	79.12 0.00 0.00	74.86 0.00 0.00	73.44 0.00 0.00	88.24 0.00 0.00	130.10 0.00 0.00	161.42 0.00 0.00	167.37 0.00 0.00	148.25 0.00 0.00	139.42 0.00 0.00	84.94 0.00 0.00	62.44 0.00 0.00	71.81 0.00 0.00
NYPA_BRENTWD____GT 24164	79.89 6.72 -10.34	76.02 5.66 -12.04	71.06 5.33 -9.63	74.05 6.42 -0.05	80.10 6.07 0.00	100.07 8.43 0.00	124.46 13.40 0.56	139.52 14.99 0.38	150.66 20.51 0.49	150.21 17.44 -0.69	145.51 16.76 0.19	136.29 12.05 -29.39	125.94 10.29 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.65 11.56 -26.85	146.97 17.43 0.57	202.54 20.50 -20.61	224.31 21.26 -35.69	202.03 18.98 -34.80	171.28 17.85 -14.01	127.51 11.13 -31.45	124.04 8.30 -53.30	116.57 8.76 -36.01

NYPA_GOWANUS____GT5 24156	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NYPA_GOWANUS____GT6 24157	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05
NYPA_HARLEM__RVR__GT1 24160	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	87.89 7.04 -9.05
NYPA_HARLEM__RVR__GT2 24161	197.06 6.53 -127.69	197.06 5.77 -132.97	196.23 5.39 -134.74	196.23 6.76 -121.89	196.23 6.59 -115.61	196.23 8.16 -96.43	197.89 11.83 -74.43	199.55 14.86 -59.78	203.47 15.15 -57.68	204.08 14.66 -57.33	204.91 14.44 -61.53	204.70 10.53 -99.32	204.21 8.94 -116.15	203.38 8.61 -119.91	203.38 8.30 -121.64	204.21 9.97 -106.00	204.91 14.70 -60.11	252.81 17.27 -74.11	252.81 18.41 -67.03	247.52 16.16 -83.11	204.76 15.20 -50.14	204.24 9.51 -109.79	200.88 7.24 -131.20	87.89 7.04 -9.05
NYPA_KENT____GT 24152	79.33 6.16 -10.34	75.79 5.42 -12.05	70.85 5.11 -9.63	74.06 6.42 -0.05	80.26 6.22 -0.01	99.44 7.79 -0.01	122.57 11.50 0.56	139.90 15.36 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.26 14.70 -7.62	140.08 10.72 -34.51	134.41 9.10 -46.19	132.15 8.76 -48.53	132.15 8.45 -50.26	134.43 10.15 -36.03	144.64 15.09 0.55	198.53 17.76 -19.35	185.53 18.41 0.25	164.57 16.60 0.28	154.70 15.62 0.33	124.29 9.68 -29.67	111.22 7.24 -41.54	88.11 7.25 -9.05
NYPA_POUCH1____GT 24155	79.20 6.03 -10.34	75.79 5.42 -12.05	70.84 5.11 -9.63	74.06 6.42 -0.05	80.33 6.29 -0.01	99.44 7.79 -0.01	122.68 11.61 0.56	140.28 15.74 0.37	145.09 14.89 0.44	178.74 14.40 -32.26	151.45 14.44 -8.07	140.62 10.62 -35.15	134.80 8.94 -46.74	132.62 8.61 -49.15	132.63 8.30 -50.89	134.87 10.06 -36.56	144.64 15.09 0.55	199.62 17.76 -20.44	185.70 18.58 0.24	164.87 16.90 0.28	154.56 15.48 0.33	124.25 9.60 -29.71	110.91 6.93 -41.54	87.89 7.04 -9.05
NYPA_VERNON____GT2 24162	79.27 6.09 -10.34	75.73 5.37 -12.05	70.73 4.99 -9.63	73.92 6.29 -0.06	80.19 6.14 -0.01	99.25 7.61 -0.01	122.35 11.27 0.56	139.40 14.86 0.37	145.35 15.15 0.44	177.28 14.66 -30.53	151.00 14.44 -7.62	139.98 10.62 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.38 14.83 0.56	197.88 17.11 -19.35	185.03 17.91 0.25	164.12 16.16 0.28	154.28 15.20 0.33	124.12 9.51 -29.67	111.16 7.18 -41.54	88.03 7.18 -9.05
NYPA_VERNON____GT3 24163	79.27 6.09 -10.34	75.73 5.37 -12.05	70.73 4.99 -9.63	73.92 6.29 -0.06	80.19 6.14 -0.01	99.25 7.61 -0.01	122.35 11.27 0.56	139.40 14.86 0.37	145.35 15.15 0.44	177.28 14.66 -30.53	151.00 14.44 -7.62	139.98 10.62 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.38 14.83 0.56	197.88 17.11 -19.35	185.03 17.91 0.25	164.12 16.16 0.28	154.28 15.20 0.33	124.12 9.51 -29.67	111.16 7.18 -41.54	88.03 7.18 -9.05
NYPA__ASTORIA_CC1 323568	79.27 6.09 -10.34	75.73 5.37 -12.05	70.79 5.05 -9.63	73.92 6.29 -0.05	80.19 6.14 -0.01	99.34 7.70 -0.01	122.35 11.27 0.56	139.28 14.74 0.37	145.22 15.02 0.44	177.15 14.53 -30.53	150.87 14.31 -7.62	139.89 10.53 -34.51	134.17 8.86 -46.19	131.93 8.53 -48.53	131.93 8.23 -50.26	134.16 9.88 -36.03	144.25 14.70 0.56	197.72 16.95 -19.35	184.86 17.74 0.25	163.97 16.01 0.28	154.14 15.06 0.33	124.04 9.43 -29.67	111.16 7.18 -41.54	88.03 7.18 -9.05
NYPA__ASTORIA_CC2 323569	79.27 6.09 -10.34	75.73 5.37 -12.05	70.79 5.05 -9.63	73.92 6.29 -0.05	80.19 6.14 -0.01	99.34 7.70 -0.01	122.35 11.27 0.56	139.28 14.74 0.37	145.22 15.02 0.44	177.15 14.53 -30.53	150.87 14.31 -7.62	139.89 10.53 -34.51	134.17 8.86 -46.19	131.93 8.53 -48.53	131.93 8.23 -50.26	134.16 9.88 -36.03	144.25 14.70 0.56	197.72 16.95 -19.35	184.86 17.74 0.25	163.97 16.01 0.28	154.14 15.06 0.33	124.04 9.43 -29.67	111.16 7.18 -41.54	88.03 7.18 -9.05
NYPA__HOLTSVILL 23794	79.26 6.09 -10.34	75.43 5.07 -12.04	70.50 4.77 -9.63	73.37 5.74 -0.05	79.36 5.33 0.00	99.25 7.61 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.09 18.94 0.49	148.62 15.85 -0.69	143.83 15.09 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	121.93 9.13 -37.94	122.64 8.74 -40.46	125.59 10.50 -26.85	145.41 15.87 0.57	200.44 18.40 -20.61	222.14 19.08 -35.69	200.25 17.20 -34.80	169.47 16.03 -14.01	126.49 10.11 -31.45	123.42 7.68 -53.30	115.93 8.11 -36.01
NYPA__HELLGATE_GT1 24158	196.93 6.41 -127.69	196.94 5.66 -132.97	196.12 5.27 -134.74	196.09 6.62 -121.89	196.16 6.51 -115.61	196.05 7.97 -96.43	197.67 11.61 -74.43	199.30 14.61 -59.78	203.34 15.02 -57.68	203.82 14.40 -57.33	204.78 14.31 -61.53	204.61 10.43 -99.32	204.05 8.78 -116.15	203.23 8.46 -119.91	203.23 8.15 -121.64	204.12 9.88 -106.00	204.65 14.44 -60.11	252.49 16.95 -74.11	185.19 18.08 0.25	247.22 15.86 -83.11	204.62 15.06 -50.14	204.16 9.43 -109.79	200.76 7.12 -131.20	198.58 7.32 -119.45
NYPA__HELLGATE_GT2 24159	196.93 6.41 -127.69	196.94 5.66 -132.97	196.12 5.27 -134.74	196.09 6.62 -121.89	196.16 6.51 -115.61	196.05 7.97 -96.43	197.67 11.61 -74.43	199.30 14.61 -59.78	203.34 15.02 -57.68	203.82 14.40 -57.33	204.78 14.31 -61.53	204.61 10.43 -99.32	204.05 8.78 -116.15	203.23 8.46 -119.91	203.23 8.15 -121.64	204.12 9.88 -106.00	204.65 14.44 -60.11	252.49 16.95 -74.11	185.19 18.08 0.25	247.22 15.86 -83.11	204.62 15.06 -50.14	204.16 9.43 -109.79	200.76 7.12 -131.20	198.58 7.32 -119.45
NYS_BARGE__HYD 23848	56.12 -8.42 -1.71	52.61 -7.70 -1.99	50.23 -7.46 -1.59	61.31 -6.29 -0.01	66.63 -7.40 0.00	81.74 -9.90 0.00	51.57 -21.54 38.51	75.10 -23.73 26.07	72.92 -24.69 33.03	78.09 -25.36 28.63	72.67 -23.98 32.28	77.13 -17.55 0.18	67.63 -11.24 0.26	61.42 -13.18 0.27	59.21 -13.95 0.28	64.76 -16.85 6.63	67.78 -23.81 38.51	110.73 -29.54 21.16	119.65 -30.13 17.59	101.59 -26.83 19.82	90.78 -25.37 23.27	66.09 -18.69 0.17	53.88 -8.30 0.26	61.13 -10.63 0.05
O.H__GEN_BRUCE 24063	46.80 -9.42 6.61	42.48 -8.63 7.21	41.80 -8.30 6.00	40.64 -7.30 19.64	40.97 -8.59 24.48	44.80 -11.36 35.48	55.49 -23.22 32.92	66.80 -26.36 31.75	70.00 -27.56 33.07	75.81 -27.61 28.67	70.31 -26.30 32.32	75.00 -19.63 0.21	65.99 -12.82 0.32	59.71 -14.82 0.33	57.75 -15.35 0.34	62.87 -18.71 6.67	65.00 -26.54 38.56	106.31 -32.93 22.18	109.00 -33.64 24.73	98.31 -30.09 19.85	87.68 -28.44 23.30	64.34 -20.39 0.21	52.74 -9.37 0.33	54.00 -11.85 5.96
OAK ORCHARD__HYD 24046	58.12 -6.16 -1.45	54.30 -5.72 -1.69	51.96 -5.50 -1.35	62.59 -5.00 -0.01	68.26 -5.77 0.00	84.12 -7.51 0.00	54.30 -15.29 42.03	79.46 -16.99 28.46	77.08 -17.51 36.05	83.14 -17.70 31.25	76.68 -17.02 35.23	82.45 -11.29 1.11	70.04 -7.36 1.73	64.54 -8.53 1.79	62.70 -8.89 1.86	69.72 -10.68 7.85	71.55 -16.52 42.03	120.09 -18.24 23.09	129.59 -18.58 19.20	109.86 -16.75 21.63	97.99 -16.03 25.40	71.03 -12.57 1.34	54.13 -6.37 1.94	64.07 -7.32 0.41

OCC_CHEM___DRP 24175	55.40 -9.17 -1.74	52.01 -8.34 -2.03	49.65 -8.08 -1.62	60.63 -6.96 -0.01	65.82 -8.22 0.00	80.73 -10.91 0.00	50.63 -23.11 37.89	73.40 -25.86 25.65	71.23 -26.91 32.50	76.57 -27.34 28.17	71.39 -25.79 31.76	75.56 -19.25 0.03	66.67 -12.42 0.03	60.31 -14.52 0.03	58.28 -15.13 0.03	63.37 -18.44 6.43	66.32 -25.89 37.89	108.16 -32.45 20.81	116.92 -33.14 17.31	99.10 -29.65 19.50	88.50 -28.02 22.89	64.82 -20.13 -0.01	53.45 -8.99 0.00	60.26 -11.56 -0.01
OLIN_CORP_DRP 24177	55.67 -8.92 -1.76	52.27 -8.11 -2.05	49.89 -7.86 -1.64	60.83 -6.76 -0.01	66.11 -7.92 0.00	81.10 -10.54 0.00	51.66 -22.44 37.53	74.52 -24.98 25.41	72.32 -26.13 32.19	77.50 -26.68 27.90	72.33 -25.14 31.46	76.21 -18.69 -0.05	67.19 -12.03 -0.10	60.89 -14.07 -0.10	58.78 -14.76 -0.10	64.10 -17.83 6.32	67.46 -25.11 37.53	109.33 -31.48 20.62	118.09 -32.13 17.14	100.32 -28.61 19.31	89.70 -27.05 22.68	65.52 -19.54 -0.12	53.84 -8.74 -0.15	60.57 -11.27 -0.04
ONONDAGA_REF_OCCRA 23987	61.96 -2.01 -1.14	57.78 -1.87 -1.33	55.32 -1.85 -1.06	65.97 -1.62 -0.01	72.03 -2.00 0.00	88.71 -2.93 0.00	107.41 -4.69 -0.47	120.98 -4.25 -0.32	126.60 -4.44 -0.40	127.41 -5.02 -0.35	124.56 -4.77 -0.39	94.22 -3.22 -2.60	80.83 -2.37 -4.09	76.62 -2.47 -4.22	75.26 -2.57 -4.39	87.05 -3.00 -1.81	126.41 -4.16 -0.47	156.84 -4.84 -0.26	162.56 -5.02 -0.21	143.89 -4.60 -0.24	135.38 -4.32 -0.28	85.31 -2.89 -3.26	65.67 -1.44 -4.67	70.60 -2.23 -1.02
ONONDAGA___COGEN 23986	62.00 -2.01 -1.18	57.77 -1.92 -1.37	55.30 -1.91 -1.10	65.90 -1.69 -0.01	72.03 -2.00 0.00	88.34 -3.30 0.00	106.95 -5.36 -0.68	120.00 -5.37 -0.46	125.61 -5.62 -0.58	126.65 -5.94 -0.51	123.70 -5.80 -0.57	93.48 -4.08 -2.71	80.37 -3.01 -4.26	76.20 -3.07 -4.40	75.01 -3.01 -4.58	86.37 -3.79 -1.92	125.45 -5.33 -0.68	155.50 -6.30 -0.37	161.32 -6.36 -0.31	142.67 -5.93 -0.35	134.39 -5.44 -0.41	84.68 -3.65 -3.40	65.37 -1.94 -4.87	70.14 -2.73 -1.06
ONTARIO___LFGE 23819	60.77 -3.71 -1.65	56.80 -3.44 -1.92	54.27 -3.37 -1.53	64.75 -2.84 -0.01	70.55 -3.48 0.00	86.97 -4.67 0.00	104.17 -8.71 -1.24	117.63 -8.12 -0.84	123.08 -8.62 -1.07	123.10 -9.91 -0.93	120.44 -9.54 -1.04	92.49 -6.17 -3.80	80.68 -4.43 -5.99	76.33 -4.72 -6.19	74.66 -5.21 -6.43	85.08 -5.91 -2.75	123.02 -8.33 -1.24	151.94 -10.17 -0.68	158.06 -9.87 -0.57	139.70 -9.19 -0.64	131.53 -8.64 -0.75	83.18 -6.54 -4.78	65.99 -3.31 -6.86	68.92 -4.38 -1.49
OSWEGATCHIE___HYD 24044	60.51 -2.32 0.00	56.92 -1.40 0.00	53.98 -2.13 0.00	64.41 -3.18 0.00	71.00 -3.04 0.00	88.34 -3.30 0.00	107.94 -3.68 0.00	133.53 8.62 0.00	139.26 8.62 0.00	140.93 8.85 0.00	137.32 8.38 0.00	102.61 7.21 -0.55	85.84 5.85 -0.87	82.27 6.51 -0.90	82.01 7.64 -0.93	95.32 6.71 -0.37	139.73 9.63 0.00	176.92 15.50 0.00	162.01 -5.36 0.00	143.06 -5.19 0.00	134.12 -5.30 0.00	83.24 -1.70 0.00	60.75 -1.69 0.00	69.01 -2.80 0.00
OSWEGO___5 23606	61.21 -2.51 -0.89	56.97 -2.39 -1.04	54.63 -2.30 -0.83	65.22 -2.37 0.00	71.29 -2.74 0.00	87.79 -3.85 0.00	105.82 -5.80 0.00	118.79 -6.12 0.00	124.37 -6.27 0.00	125.48 -6.60 0.00	122.49 -6.45 0.00	92.38 -4.46 -1.99	78.84 -3.40 -3.13	74.65 -3.44 -3.23	73.35 -3.45 -3.36	85.33 -4.24 -1.32	123.99 -6.11 0.00	154.00 -7.43 0.00	159.67 -7.70 0.00	141.43 -6.82 0.00	133.15 -6.27 0.00	83.36 -4.08 -2.50	63.70 -2.31 -3.58	69.71 -2.87 -0.78
OSWEGO___6 23613	61.21 -2.51 -0.89	56.97 -2.39 -1.04	54.63 -2.30 -0.83	65.22 -2.37 0.00	71.29 -2.74 0.00	87.79 -3.85 0.00	105.82 -5.80 0.00	118.79 -6.12 0.00	124.37 -6.27 0.00	125.48 -6.60 0.00	122.49 -6.45 0.00	92.38 -4.46 -1.99	78.84 -3.40 -3.13	74.65 -3.44 -3.23	73.35 -3.45 -3.36	85.33 -4.24 -1.32	123.99 -6.11 0.00	154.00 -7.43 0.00	159.67 -7.70 0.00	141.43 -6.82 0.00	133.15 -6.27 0.00	83.36 -4.08 -2.50	63.70 -2.31 -3.58	69.71 -2.87 -0.78
OUTOKUMPU-AB___DRP 24206	56.56 -8.04 -1.77	53.10 -7.29 -2.06	50.69 -7.07 -1.65	61.78 -5.81 -0.01	67.07 -6.96 0.00	82.38 -9.26 0.00	53.80 -20.43 37.40	77.48 -22.11 25.32	75.57 -22.99 32.08	80.50 -23.78 27.81	75.15 -22.43 31.35	78.43 -16.50 -0.08	68.91 -10.36 -0.15	62.67 -12.35 -0.16	60.46 -13.15 -0.16	66.09 -15.88 6.27	70.45 -22.25 37.40	112.79 -28.09 20.55	121.83 -28.45 17.09	103.50 -25.50 19.25	92.84 -23.98 22.60	67.43 -17.67 -0.16	55.10 -7.55 -0.21	61.81 -10.05 -0.06
OXBOW___ 24026	56.11 -8.48 -1.76	52.61 -7.76 -2.05	50.28 -7.46 -1.64	61.31 -6.29 -0.01	66.56 -7.48 0.00	81.74 -9.90 0.00	52.44 -21.54 37.64	75.82 -23.61 25.48	73.79 -24.56 32.28	78.87 -25.23 27.98	73.66 -23.72 31.55	77.33 -17.55 -0.03	68.03 -11.16 -0.06	61.68 -13.25 -0.07	59.63 -13.88 -0.07	65.04 -16.85 6.35	68.78 -23.68 37.64	111.04 -29.70 20.68	119.88 -30.29 17.19	101.75 -27.13 19.37	91.16 -25.51 22.74	66.34 -18.69 -0.09	54.43 -8.12 -0.11	61.21 -10.63 -0.03
PEEKSKILL___ 23653	77.79 4.71 -10.25	74.40 4.14 -11.94	69.52 3.87 -9.55	72.49 4.87 -0.05	78.62 4.59 0.00	97.32 5.68 0.00	119.99 8.93 0.57	137.14 12.62 0.38	143.22 13.06 0.49	145.01 12.55 -0.37	140.92 12.25 0.27	126.85 8.92 -23.09	122.69 7.44 -36.14	119.42 7.19 -37.37	119.25 6.98 -38.84	123.26 8.38 -26.63	142.02 12.49 0.57	175.82 14.21 -0.19	181.84 14.73 0.26	161.30 13.34 0.29	151.63 12.55 0.34	121.58 7.90 -28.74	109.50 5.87 -41.19	86.37 5.60 -8.97
PGE MADISON___WINDPWR 24146	66.08 0.13 -3.12	61.96 0.00 -3.64	58.96 -0.06 -2.91	68.41 0.81 -0.01	74.63 0.59 0.00	92.37 0.73 0.00	110.70 0.89 1.82	127.67 4.00 1.23	132.86 3.79 1.56	132.71 1.98 1.35	129.21 1.81 1.53	103.81 2.18 -6.78	91.30 1.50 -10.67	87.54 1.65 -11.03	85.79 0.88 -11.47	94.22 1.76 -4.21	131.53 3.25 1.82	164.78 4.36 1.00	171.55 5.02 0.83	151.31 4.00 0.94	141.67 3.35 1.10	94.75 1.27 -8.54	75.81 1.12 -12.25	74.54 0.07 -2.67
PIERCEFIELD___HYD 23852	60.51 -2.32 0.00	57.04 -1.28 0.00	54.14 -1.96 0.00	63.93 -3.65 0.00	70.85 -3.18 0.00	88.43 -3.21 0.00	108.50 -3.13 0.00	140.65 15.74 0.00	146.45 15.81 0.00	148.33 16.25 0.00	144.54 15.60 0.00	107.65 12.80 0.00	89.33 10.21 0.00	85.49 10.63 0.00	85.71 12.26 0.00	99.89 11.65 0.00	146.75 16.65 0.00	187.74 26.31 0.00	162.51 -4.85 0.00	143.35 -4.89 0.00	134.40 -5.02 0.00	83.75 -1.19 0.00	60.44 -2.00 0.00	69.15 -2.66 0.00
PINELAWN_CC_1 323563	79.76 6.60 -10.34	75.96 5.60 -12.04	71.01 5.27 -9.63	73.98 6.35 -0.05	80.03 6.00 0.00	99.98 8.34 0.00	124.24 13.17 0.56	139.77 15.24 0.38	150.79 20.64 0.49	150.08 17.30 -0.69	145.51 16.76 0.19	136.48 12.24 -29.39	125.86 10.21 -36.53	122.76 9.96 -37.94	123.37 9.47 -40.46	126.65 11.56 -26.85	146.71 17.17 0.57	202.05 20.02 -20.61	223.81 20.75 -35.69	201.73 18.68 -34.80	170.86 17.43 -14.01	127.34 10.96 -31.45	123.85 8.12 -53.30	116.29 8.47 -36.01
PJM_GEN_KEystone 24065	69.00 -1.32 -7.49	69.14 2.10 -8.72	64.99 1.91 -6.97	70.66 3.04 -0.03	76.70 2.67 0.00	94.48 2.84 0.00	113.83 3.91 1.70	119.04 4.75 10.62	130.74 6.40 6.30	135.62 5.42 1.88	129.00 5.29 5.22	115.63 3.51 -17.27	108.85 3.48 -26.25	105.08 2.99 -27.22	104.43 2.72 -28.27	101.90 3.18 -10.48	127.96 5.20 7.35	164.35 4.68 1.76	158.65 -5.36 3.36	149.36 4.89 3.78	140.00 5.02 4.44	108.00 2.89 -20.17	94.43 3.18 -28.81	80.66 2.59 -6.27
PJM_GEN_NEPTUNE_PROXY 323594	78.95 5.78 -10.34	75.26 4.90 -12.04	70.33 4.60 -9.63	73.17 5.54 -0.05	79.22 5.18 0.00	98.79 7.15 0.00	128.21 11.50 -5.08	132.37 13.49 6.03	148.83 18.68 0.49	147.96 15.19 -0.69	143.45 14.70 0.19	134.86 10.62 -29.39	124.52 8.86 -36.53	121.41 8.61 -37.94	122.12 8.23 -40.46	124.98 9.88 -26.85	144.37 14.83 0.57	199.15 17.11 -20.61	220.80 17.74 -35.69	199.06 16.01 -34.80	168.35 14.92 -14.01	125.81 9.43 -31.45	122.85 7.12 -53.30	115.14 7.32 -36.01

PLEASANTVLY___LBMP 24000	78.36 4.84 -10.69	75.09 4.32 -12.45	70.10 4.04 -9.96	72.70 5.07 -0.05	78.77 4.74 0.00	97.41 5.77 0.00	119.78 8.71 0.55	136.53 11.99 0.37	142.71 12.54 0.47	143.82 12.15 0.41	140.33 11.86 0.46	127.16 8.54 -23.78	123.75 7.20 -37.43	120.44 6.89 -38.69	120.33 6.68 -40.21	123.32 8.03 -27.04	141.65 12.10 0.55	174.84 13.72 0.30	181.17 14.06 0.25	160.86 12.90 0.28	151.22 12.13 0.33	122.46 7.56 -29.96	111.09 5.68 -42.97	86.76 5.60 -9.35
POLETTI____ 23519	78.88 5.72 -10.33	75.37 5.02 -12.04	70.44 4.71 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.78 10.72 0.56	139.27 14.74 0.38	145.61 15.42 0.45	171.94 15.06 -24.80	149.76 14.70 -6.12	137.85 10.62 -32.38	132.31 8.86 -44.33	129.86 8.53 -46.46	129.81 8.23 -48.15	132.40 9.88 -34.27	144.37 14.83 0.56	194.24 17.11 -15.71	184.69 17.57 0.25	163.97 16.01 0.28	154.14 15.06 0.33	123.82 9.34 -29.54	110.96 6.99 -41.53	87.67 6.82 -9.04
PORT_JEFF_3 23555	79.32 6.16 -10.34	75.49 5.13 -12.04	70.61 4.88 -9.63	73.44 5.81 -0.05	79.44 5.40 0.00	99.34 7.70 0.00	123.23 12.17 0.56	137.52 12.99 0.38	148.57 18.42 0.49	147.96 15.19 -0.69	143.19 14.44 0.19	134.67 10.43 -29.39	124.59 8.94 -36.53	121.78 8.98 -37.94	122.35 8.45 -40.46	125.33 10.24 -26.85	145.02 15.48 0.57	199.95 17.92 -20.61	221.64 18.58 -35.69	199.80 16.75 -34.80	168.91 15.48 -14.01	126.24 9.85 -31.45	123.35 7.62 -53.30	116.07 8.26 -36.01
PORT_JEFF_4 23616	79.32 6.16 -10.34	75.49 5.13 -12.04	70.61 4.88 -9.63	73.44 5.81 -0.05	79.44 5.40 0.00	99.34 7.70 0.00	123.23 12.17 0.56	137.52 12.99 0.38	148.57 18.42 0.49	147.96 15.19 -0.69	143.19 14.44 0.19	134.67 10.43 -29.39	124.59 8.94 -36.53	121.78 8.98 -37.94	122.35 8.45 -40.46	125.33 10.24 -26.85	145.02 15.48 0.57	199.95 17.92 -20.61	221.64 18.58 -35.69	199.80 16.75 -34.80	168.91 15.48 -14.01	126.24 9.85 -31.45	123.35 7.62 -53.30	116.07 8.26 -36.01
PORT_JEFF_IC 23713	79.58 6.41 -10.34	75.67 5.31 -12.04	70.78 5.05 -9.63	73.64 6.01 -0.05	79.66 5.63 0.00	99.61 7.97 0.00	123.68 12.61 0.56	138.02 13.49 0.38	149.23 19.07 0.49	148.62 15.85 -0.69	143.83 15.09 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	122.16 9.36 -37.94	122.71 8.81 -40.46	125.77 10.68 -26.85	145.67 16.13 0.57	200.92 18.89 -20.61	222.64 19.58 -35.69	200.54 17.49 -34.80	169.75 16.31 -14.01	126.66 10.28 -31.45	123.60 7.87 -53.30	116.29 8.47 -36.01
PPL PILGRIM_ST_GT1 24216	79.89 6.72 -10.34	76.02 5.66 -12.04	71.06 5.33 -9.63	74.05 6.42 -0.05	80.10 6.07 0.00	100.07 8.43 0.00	124.46 13.40 0.56	139.52 14.99 0.38	150.66 20.51 0.49	150.21 17.44 -0.69	145.51 16.76 0.19	136.29 12.05 -29.39	125.94 10.29 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.65 11.56 -26.85	146.97 17.43 0.57	202.54 20.50 -20.61	224.31 21.26 -35.69	202.03 18.98 -34.80	171.28 17.85 -14.01	127.51 11.13 -31.45	124.04 8.30 -53.30	116.57 8.76 -36.01
PPL PILGRIM_ST_GT2 24217	79.89 6.72 -10.34	76.02 5.66 -12.04	71.06 5.33 -9.63	74.05 6.42 -0.05	80.10 6.07 0.00	100.07 8.43 0.00	124.46 13.40 0.56	139.52 14.99 0.38	150.66 20.51 0.49	150.21 17.44 -0.69	145.51 16.76 0.19	136.29 12.05 -29.39	125.94 10.29 -36.53	122.83 10.03 -37.94	123.52 9.62 -40.46	126.65 11.56 -26.85	146.97 17.43 0.57	202.54 20.50 -20.61	224.31 21.26 -35.69	202.03 18.98 -34.80	171.28 17.85 -14.01	127.51 11.13 -31.45	124.04 8.30 -53.30	116.57 8.76 -36.01
PPL_SHRM_GT3 24213	79.20 6.03 -10.34	75.32 4.96 -12.04	70.39 4.66 -9.63	73.24 5.61 -0.05	79.22 5.18 0.00	99.06 7.42 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.36 19.20 0.49	148.76 15.98 -0.69	144.09 15.34 0.19	135.34 11.10 -29.39	125.07 9.42 -36.53	122.08 9.28 -37.94	122.71 8.81 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	201.08 19.05 -20.61	222.97 19.92 -35.69	200.84 17.79 -34.80	170.02 16.59 -14.01	126.75 10.36 -31.45	123.54 7.80 -53.30	116.00 8.19 -36.01
PPL_SHRM_GT4 24214	79.20 6.03 -10.34	75.32 4.96 -12.04	70.39 4.66 -9.63	73.24 5.61 -0.05	79.22 5.18 0.00	99.06 7.42 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.36 19.20 0.49	148.76 15.98 -0.69	144.09 15.34 0.19	135.34 11.10 -29.39	125.07 9.42 -36.53	122.08 9.28 -37.94	122.71 8.81 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	201.08 19.05 -20.61	222.97 19.92 -35.69	200.84 17.79 -34.80	170.02 16.59 -14.01	126.75 10.36 -31.45	123.54 7.80 -53.30	116.00 8.19 -36.01
PROJECT___ORANGE 1 24174	61.47 -2.39 -1.03	57.30 -2.22 -1.20	54.88 -2.19 -0.96	65.63 -1.96 0.00	71.66 -2.37 0.00	88.25 -3.39 0.00	106.53 -5.58 -0.49	119.99 -5.25 -0.33	125.57 -5.49 -0.42	126.37 -6.08 -0.36	123.54 -5.80 -0.41	93.21 -3.98 -2.35	79.97 -2.85 -3.70	75.69 -2.99 -3.82	74.26 -3.16 -3.97	86.19 -3.71 -1.65	125.38 -5.20 -0.49	155.40 -6.30 -0.27	161.06 -6.53 -0.22	142.57 -5.93 -0.25	134.28 -5.44 -0.29	84.32 -3.57 -2.95	64.91 -1.75 -4.22	70.21 -2.51 -0.92
PROJECT___ORANGE 2 24166	61.47 -2.39 -1.03	57.30 -2.22 -1.20	54.88 -2.19 -0.96	65.63 -1.96 0.00	71.66 -2.37 0.00	88.25 -3.39 0.00	106.53 -5.58 -0.49	119.99 -5.25 -0.33	125.57 -5.49 -0.42	126.37 -6.08 -0.36	123.54 -5.80 -0.41	93.21 -3.98 -2.35	79.97 -2.85 -3.70	75.69 -2.99 -3.82	74.26 -3.16 -3.97	86.19 -3.71 -1.65	125.38 -5.20 -0.49	155.40 -6.30 -0.27	161.06 -6.53 -0.22	142.57 -5.93 -0.25	134.28 -5.44 -0.29	84.32 -3.57 -2.95	64.91 -1.75 -4.22	70.21 -2.51 -0.92
PYRITES___HYD 24023	61.20 -1.63 0.00	57.50 -0.82 0.00	54.76 -1.35 0.00	64.68 -2.91 0.00	71.66 -2.37 0.00	89.53 -2.11 0.00	109.95 -1.67 0.00	144.27 19.36 0.00	150.23 19.60 0.00	151.10 19.02 0.00	147.37 18.44 0.00	110.31 15.46 0.00	90.99 11.87 0.00	87.59 12.73 0.00	87.32 13.88 0.00	102.27 14.03 0.00	150.27 20.17 0.00	192.58 31.15 0.00	165.53 -1.84 0.00	146.02 -2.22 0.00	136.91 -2.51 0.00	85.02 0.08 0.00	60.94 -1.50 0.00	69.94 -1.87 0.00
RAMAPO___LBMP 323565	77.25 4.40 -10.02	73.78 3.79 -11.67	68.97 3.53 -9.33	72.09 4.46 -0.04	78.25 4.22 0.00	96.86 5.22 0.00	119.43 8.37 0.57	136.64 12.12 0.39	142.69 12.54 0.49	144.30 12.02 -0.20	140.22 11.60 0.32	125.79 8.44 -22.50	121.50 7.12 -35.26	118.21 6.89 -36.47	117.94 6.61 -37.89	122.41 7.94 -26.23	141.24 11.71 0.57	174.74 13.24 -0.08	180.83 13.72 0.26	160.40 12.45 0.30	150.92 11.85 0.35	120.49 7.47 -28.08	108.25 5.56 -40.25	85.74 5.17 -8.76
RANKINE____ 23646	57.17 -7.54 -1.88	53.57 -6.94 -2.19	51.12 -6.73 -1.75	62.05 -5.54 -0.01	67.44 -6.59 0.00	82.66 -8.98 0.00	56.91 -19.09 35.63	80.30 -20.49 24.13	78.52 -21.56 30.56	83.27 -22.32 26.49	78.05 -21.02 29.87	79.61 -15.74 -0.50	69.89 -10.05 -0.81	63.80 -11.90 -0.84	61.83 -12.49 -0.87	67.37 -15.18 5.69	73.26 -21.21 35.63	114.89 -26.96 19.57	123.81 -27.28 16.28	105.45 -24.46 18.34	94.89 -23.00 21.53	68.98 -16.65 -0.69	56.29 -7.12 -0.97	62.48 -9.55 -0.22
RAVENSWOOD_GT2_1 24244	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.70 7.06 0.00	121.78 10.72 0.56	139.03 14.49 0.37	145.35 15.15 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04
RAVENSWOOD_GT2_2 24245	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.70 7.06 0.00	121.78 10.72 0.56	139.03 14.49 0.37	145.35 15.15 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04

RAVENSWOOD_GT2_3 24246	78.95 5.78 -10.33	75.43 5.07 -12.04	70.44 4.71 -9.62	73.58 5.95 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.78 10.72 0.56	139.15 14.61 0.37	145.48 15.28 0.44	177.54 14.93 -30.53	151.13 14.57 -7.62	139.89 10.53 -34.51	134.17 8.86 -46.19	131.93 8.53 -48.53	131.93 8.23 -50.26	134.16 9.88 -36.03	144.25 14.70 0.56	197.72 16.95 -19.35	184.69 17.57 0.25	163.83 15.86 0.28	154.14 15.06 0.33	123.96 9.34 -29.67	110.96 6.99 -41.53	87.67 6.82 -9.04
RAVENSWOOD_GT2_4 24247	78.95 5.78 -10.33	75.43 5.07 -12.04	70.44 4.71 -9.62	73.58 5.95 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.78 10.72 0.56	139.15 14.61 0.37	145.48 15.28 0.44	177.54 14.93 -30.53	151.13 14.57 -7.62	139.89 10.53 -34.51	134.17 8.86 -46.19	131.93 8.53 -48.53	131.93 8.23 -50.26	134.16 9.88 -36.03	144.25 14.70 0.56	197.72 16.95 -19.35	184.69 17.57 0.25	163.83 15.86 0.28	154.14 15.06 0.33	123.96 9.34 -29.67	110.96 6.99 -41.53	87.67 6.82 -9.04
RAVENSWOOD_GT3_1 24248	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.78 10.72 0.56	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.83 15.86 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04
RAVENSWOOD_GT3_2 24249	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.78 10.72 0.56	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.83 15.86 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04
RAVENSWOOD_GT3_3 24250	79.01 5.84 -10.33	75.49 5.13 -12.04	70.50 4.77 -9.62	73.58 5.95 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	121.89 10.83 0.56	139.28 14.74 0.37	145.61 15.42 0.44	177.68 15.06 -30.53	151.26 14.70 -7.62	139.98 10.62 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.38 14.83 0.56	197.88 17.11 -19.35	184.86 17.74 0.25	163.97 16.01 0.28	154.28 15.20 0.33	123.96 9.34 -29.67	111.03 7.06 -41.53	87.74 6.89 -9.04
RAVENSWOOD_GT3_4 24251	79.01 5.84 -10.33	75.49 5.13 -12.04	70.50 4.77 -9.62	73.58 5.95 -0.05	79.81 5.77 0.00	98.88 7.24 0.00	121.89 10.83 0.56	139.28 14.74 0.37	145.61 15.42 0.44	177.68 15.06 -30.53	151.26 14.70 -7.62	139.98 10.62 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.38 14.83 0.56	197.88 17.11 -19.35	184.86 17.74 0.25	163.97 16.01 0.28	154.28 15.20 0.33	123.96 9.34 -29.67	111.03 7.06 -41.53	87.74 6.89 -9.04
RAVENSWOOD_GT_1 23729	79.27 6.09 -10.34	75.73 5.37 -12.05	70.73 4.99 -9.63	73.92 6.29 -0.06	80.19 6.14 -0.01	99.25 7.61 -0.01	122.35 11.27 0.56	139.40 14.86 0.37	145.35 15.15 0.44	177.28 14.66 -30.53	151.00 14.44 -7.62	139.98 10.62 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.38 14.83 0.56	197.88 17.11 -19.35	185.03 17.91 0.25	164.12 16.16 0.28	154.28 15.20 0.33	124.12 9.51 -29.67	111.16 7.18 -41.54	88.03 7.18 -9.05
RAVENSWOOD_GT_10 24258	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.04	79.66 5.63 0.00	98.69 7.06 0.00	121.67 10.60 0.57	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04
RAVENSWOOD_GT_11 24259	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.04	79.66 5.63 0.00	98.69 7.06 0.00	121.67 10.60 0.57	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04
RAVENSWOOD_GT_4 24252	78.81 5.65 -10.33	75.31 4.96 -12.03	70.33 4.60 -9.62	73.44 5.81 -0.04	79.58 5.55 0.00	98.60 6.96 0.00	121.55 10.49 0.57	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.78 8.38 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	153.87 14.78 0.33	123.79 9.17 -29.67	110.83 6.87 -41.53	87.53 6.68 -9.04
RAVENSWOOD_GT_5 24254	78.81 5.65 -10.33	75.31 4.96 -12.03	70.33 4.60 -9.62	73.44 5.81 -0.04	79.58 5.55 0.00	98.60 6.96 0.00	121.55 10.49 0.57	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.78 8.38 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	153.87 14.78 0.33	123.79 9.17 -29.67	110.83 6.87 -41.53	87.53 6.68 -9.04
RAVENSWOOD_GT_6 24253	78.81 5.65 -10.33	75.31 4.96 -12.03	70.33 4.60 -9.62	73.44 5.81 -0.04	79.58 5.55 0.00	98.60 6.96 0.00	121.55 10.49 0.57	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.78 8.38 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	153.87 14.78 0.33	123.79 9.17 -29.67	110.83 6.87 -41.53	87.53 6.68 -9.04
RAVENSWOOD_GT_7 24255	78.81 5.65 -10.33	75.31 4.96 -12.03	70.33 4.60 -9.62	73.44 5.81 -0.04	79.58 5.55 0.00	98.60 6.96 0.00	121.55 10.49 0.57	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.78 8.38 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	153.87 14.78 0.33	123.79 9.17 -29.67	110.83 6.87 -41.53	87.53 6.68 -9.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.04	79.66 5.63 0.00	98.69 7.06 0.00	121.67 10.60 0.57	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04
RAVENSWOOD_GT_9 24257	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.04	79.66 5.63 0.00	98.69 7.06 0.00	121.67 10.60 0.57	139.03 14.49 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.12 14.57 0.56	197.56 16.79 -19.35	184.52 17.41 0.25	163.68 15.71 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04
RAVENSWOOD___1 23533	79.27 6.09 -10.34	75.73 5.37 -12.05	70.73 4.99 -9.63	73.92 6.29 -0.05	80.11 6.07 -0.01	99.25 7.61 -0.01	122.35 11.27 0.56	139.40 14.86 0.37	145.35 15.15 0.44	177.28 14.66 -30.53	151.00 14.44 -7.62	139.89 10.53 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.38 14.83 0.56	197.88 17.11 -19.35	185.02 17.91 0.25	164.12 16.16 0.28	154.28 15.20 0.33	124.12 9.51 -29.67	111.22 7.24 -41.54	88.03 7.18 -9.05

RAVENSWOOD___2 23534	79.27 6.09 -10.34	75.73 5.37 -12.05	70.73 4.99 -9.63	73.92 6.29 -0.05	80.11 6.07 -0.01	99.25 7.61 -0.01	122.35 11.27 0.56	139.40 14.86 0.37	145.35 15.15 0.44	177.28 14.66 -30.53	151.00 14.44 -7.62	139.89 10.53 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.38 14.83 0.56	197.88 17.11 -19.35	185.02 17.91 0.25	163.97 16.01 0.28	154.28 15.20 0.33	124.21 9.60 -29.67	111.22 7.24 -41.54	88.03 7.18 -9.05
RAVENSWOOD___3 23535	78.88 5.72 -10.33	75.37 5.02 -12.04	70.39 4.66 -9.62	73.51 5.88 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.78 10.72 0.56	139.15 14.61 0.37	145.48 15.28 0.44	177.41 14.79 -30.53	151.00 14.44 -7.62	139.80 10.43 -34.51	134.09 8.78 -46.19	131.85 8.46 -48.53	131.85 8.15 -50.26	134.07 9.80 -36.03	144.25 14.70 0.56	197.72 16.95 -19.35	184.52 17.41 0.25	163.83 15.86 0.28	154.00 14.92 0.33	123.87 9.26 -29.67	110.90 6.93 -41.53	87.60 6.75 -9.04
RAVENSWOOD___4 23820	79.20 6.03 -10.34	75.67 5.31 -12.04	70.73 4.99 -9.63	73.85 6.22 -0.05	80.11 6.07 -0.01	99.25 7.61 -0.01	122.34 11.27 0.56	139.40 14.86 0.38	145.35 15.15 0.44	177.28 14.66 -30.53	151.00 14.44 -7.62	139.89 10.53 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.37 14.83 0.56	197.88 17.11 -19.35	184.86 17.74 0.25	163.97 16.01 0.28	154.28 15.20 0.33	124.21 9.60 -29.67	111.22 7.24 -41.54	88.04 7.18 -9.05
RCPI_TRUST___DRP 24196	78.94 5.78 -10.33	75.43 5.07 -12.04	70.44 4.71 -9.62	73.58 5.95 -0.05	79.73 5.70 0.00	98.79 7.15 0.00	121.89 10.83 0.56	139.27 14.74 0.38	145.73 15.55 0.46	165.70 15.06 -18.56	148.25 14.83 -4.49	135.62 10.72 -30.05	130.37 8.94 -42.31	127.69 8.61 -44.22	127.59 8.30 -45.85	130.56 9.97 -32.35	144.50 14.96 0.56	190.44 17.27 -11.74	184.85 17.74 0.25	163.97 16.01 0.29	154.14 15.06 0.34	123.68 9.34 -29.39	110.96 6.99 -41.53	87.67 6.82 -9.04
RENSSELAER___COGEN 23796	80.70 4.84 -13.03	78.05 4.55 -15.18	72.62 4.38 -12.14	73.05 5.41 -0.06	79.14 5.11 0.00	97.32 5.68 0.00	119.00 7.37 0.00	134.40 9.49 0.00	140.44 9.80 0.00	141.59 9.51 0.00	138.22 9.28 0.00	130.54 6.64 -29.06	130.40 5.54 -45.74	127.38 5.24 -47.28	127.50 4.92 -49.13	125.08 6.18 -30.66	139.99 9.89 0.00	172.72 11.30 0.00	178.91 11.55 0.00	158.77 10.53 0.00	149.04 9.62 0.00	127.58 6.03 -36.61	119.26 4.31 -52.51	88.48 5.24 -11.43
REVERE_CPPR_DRP 24186	63.17 0.06 -0.28	58.76 0.12 -0.33	56.37 0.00 -0.26	67.92 0.34 0.00	74.26 0.22 0.00	92.01 0.37 0.00	112.30 0.67 0.00	128.03 3.12 0.00	133.91 3.27 0.00	134.86 2.77 0.00	131.51 2.58 0.00	97.87 2.37 -0.65	82.04 1.90 -1.02	77.93 2.02 -1.05	76.22 1.69 -1.09	90.79 2.12 -0.43	133.48 3.38 0.00	166.27 4.84 0.00	170.55 3.18 0.00	150.91 2.67 0.00	141.65 2.23 0.00	86.90 1.19 -0.78	64.30 0.75 -1.11	72.19 0.14 -0.24
ROCHESTER_9_IC 23652	58.68 -5.59 -1.44	54.81 -5.19 -1.68	52.46 -4.99 -1.34	63.20 -4.39 -0.01	68.93 -5.11 0.00	85.04 -6.60 0.00	55.14 -14.40 42.08	80.68 -15.74 28.49	78.34 -16.20 36.10	84.42 -16.38 31.29	77.93 -15.73 35.28	83.75 -9.96 1.14	71.10 -6.25 1.77	65.62 -7.41 1.83	63.61 -7.93 1.90	70.93 -9.44 7.88	72.93 -15.09 42.08	122.65 -15.66 23.12	132.07 -16.07 19.22	112.06 -14.53 21.66	100.05 -13.94 25.43	71.85 -11.72 1.37	54.52 -5.93 1.98	64.78 -6.61 0.42
ROSETON___1 23587	77.71 4.59 -10.29	74.39 4.08 -11.98	69.50 3.82 -9.58	72.43 4.80 -0.05	78.55 4.52 0.00	97.14 5.50 0.00	119.43 8.37 0.57	136.14 11.62 0.38	142.04 11.89 0.49	143.15 11.49 0.42	139.68 11.22 0.47	125.88 8.16 -22.88	122.02 6.88 -36.01	118.68 6.59 -37.23	118.52 6.39 -38.69	122.36 7.68 -26.44	140.98 11.45 0.57	173.86 12.75 0.31	180.33 13.22 0.26	159.96 12.01 0.29	150.51 11.43 0.34	120.99 7.22 -28.83	109.28 5.49 -41.35	86.12 5.31 -9.00
ROSETON___2 23588	77.71 4.59 -10.29	74.39 4.08 -11.98	69.50 3.82 -9.58	72.43 4.80 -0.05	78.55 4.52 0.00	97.14 5.50 0.00	119.43 8.37 0.57	136.14 11.62 0.38	142.04 11.89 0.49	143.15 11.49 0.42	139.68 11.22 0.47	125.88 8.16 -22.88	122.02 6.88 -36.01	118.68 6.59 -37.23	118.52 6.39 -38.69	122.36 7.68 -26.44	140.98 11.45 0.57	173.86 12.75 0.31	180.33 13.22 0.26	159.96 12.01 0.29	150.51 11.43 0.34	120.99 7.22 -28.83	109.28 5.49 -41.35	86.12 5.31 -9.00
RUSSELL___1 23602	56.97 -7.29 -1.43	53.22 -6.77 -1.67	50.93 -6.51 -1.33	61.17 -6.42 -0.01	66.70 -7.33 0.00	82.29 -9.35 0.00	51.56 -17.75 42.32	75.40 -20.86 28.65	73.57 -20.77 36.30	80.41 -20.21 31.46	73.35 -20.11 35.47	82.28 -11.38 1.19	70.00 -7.28 1.85	64.42 -8.53 1.91	63.01 -8.45 1.98	69.62 -10.68 7.95	68.66 -19.12 42.32	120.10 -18.08 23.25	129.29 -18.75 19.33	109.42 -17.05 21.78	97.40 -16.45 25.57	69.24 -14.27 1.43	52.12 -8.24 2.08	63.18 -8.19 0.44
RUSSELL___2 23532	56.97 -7.29 -1.43	53.22 -6.77 -1.67	50.93 -6.51 -1.33	61.17 -6.42 -0.01	66.70 -7.33 0.00	82.29 -9.35 0.00	51.56 -17.75 42.32	75.40 -20.86 28.65	73.57 -20.77 36.30	80.41 -20.21 31.46	73.35 -20.11 35.47	82.28 -11.38 1.19	70.00 -7.28 1.85	64.42 -8.53 1.91	63.01 -8.45 1.98	69.62 -10.68 7.95	68.66 -19.12 42.32	120.10 -18.08 23.25	129.29 -18.75 19.33	109.42 -17.05 21.78	97.40 -16.45 25.57	69.24 -14.27 1.43	52.12 -8.24 2.08	63.18 -8.19 0.44
RUSSELL___3 23549	57.86 -6.41 -1.44	54.11 -5.89 -1.68	51.73 -5.72 -1.34	62.32 -5.27 -0.01	67.89 -6.14 0.00	83.76 -7.88 0.00	53.69 -15.85 42.09	78.55 -17.86 28.49	76.25 -18.29 36.10	82.70 -18.10 31.29	75.99 -17.66 35.28	82.80 -10.91 1.14	70.39 -6.96 1.77	64.87 -8.16 1.83	63.17 -8.37 1.90	70.13 -10.24 7.88	71.10 -16.91 42.09	121.03 -17.27 23.12	130.40 -17.74 19.23	110.58 -16.01 21.66	98.52 -15.48 25.43	70.66 -12.91 1.37	53.58 -6.87 1.99	63.99 -7.40 0.42
RUSSELL___4 23556	57.04 -7.23 -1.43	53.22 -6.77 -1.67	50.93 -6.51 -1.33	61.17 -6.42 -0.01	66.78 -7.26 0.00	82.29 -9.35 0.00	51.56 -17.75 42.32	75.40 -20.86 28.65	73.57 -20.77 36.30	80.41 -20.21 31.46	73.35 -20.11 35.47	82.28 -11.38 1.19	70.00 -7.28 1.84	64.42 -8.53 1.91	63.01 -8.45 1.98	69.62 -10.68 7.95	68.66 -19.12 42.32	120.10 -18.08 23.25	129.29 -18.75 19.33	109.42 -17.05 21.78	97.40 -16.45 25.57	69.24 -14.27 1.43	52.12 -8.24 2.08	63.18 -8.19 0.44
RUSSELL___STATION 23914	57.86 -6.41 -1.44	54.11 -5.89 -1.68	51.73 -5.72 -1.34	62.32 -5.27 -0.01	67.89 -6.14 0.00	83.76 -7.88 0.00	53.69 -15.85 42.09	78.55 -17.86 28.49	76.25 -18.29 36.10	82.70 -18.10 31.29	75.99 -17.66 35.28	82.80 -10.91 1.14	70.39 -6.96 1.77	64.87 -8.16 1.83	63.17 -8.37 1.90	70.13 -10.24 7.88	71.10 -16.91 42.09	121.03 -17.27 23.12	130.40 -17.74 19.23	110.58 -16.01 21.66	98.52 -15.48 25.43	70.66 -12.91 1.37	53.58 -6.87 1.99	63.99 -7.40 0.42
S SALMON___HYD 24043	61.28 -2.39 -0.84	57.26 -2.04 -0.98	54.64 -2.24 -0.78	65.36 -2.23 0.00	71.44 -2.59 0.00	88.16 -3.48 0.00	107.44 -4.69 -0.50	122.00 -3.25 -0.34	127.67 -3.40 -0.43	128.23 -4.23 -0.37	125.23 -4.13 -0.42	94.53 -2.28 -1.96	80.30 -1.90 -3.08	76.63 -1.42 -3.19	75.06 -1.69 -3.31	87.34 -2.29 -1.39	127.35 -3.25 -0.50	158.63 -3.07 -0.28	161.90 -5.69 -0.23	143.32 -5.19 -0.26	134.70 -5.02 -0.30	84.30 -3.06 -2.42	64.10 -1.81 -3.47	69.69 -2.87 -0.76
SELKIRK___II 23799	79.21 3.39 -12.98	76.65 3.21 -15.12	71.29 3.09 -12.09	71.42 3.78 -0.06	77.51 3.48 0.00	95.21 3.57 0.00	116.20 4.58 0.00	131.03 6.12 0.00	137.04 6.40 0.00	138.29 6.21 0.00	135.00 6.06 0.00	128.06 4.27 -28.95	128.32 3.64 -45.56	125.33 3.37 -47.10	125.55 3.16 -48.95	122.80 3.97 -30.58	136.22 6.11 0.00	168.04 6.62 0.00	174.06 6.69 0.00	154.47 6.23 0.00	145.14 5.72 0.00	125.15 3.74 -36.47	117.81 3.06 -52.31	86.93 3.73 -11.39

SELKIRK___ 23801	79.31 3.52 -12.96	76.74 3.32 -15.09	71.37 3.20 -12.07	71.56 3.92 -0.06	77.74 3.70 0.00	95.58 3.94 0.00	117.10 5.47 0.00	132.28 7.37 0.00	138.22 7.58 0.00	138.69 6.60 0.00	135.38 6.45 0.00	128.38 4.65 -28.89	128.39 3.80 -45.47	125.61 3.74 -47.00	125.74 3.45 -48.85	123.20 4.41 -30.54	136.87 6.77 0.00	168.85 7.43 0.00	174.90 7.53 0.00	155.21 6.97 0.00	145.97 6.55 0.00	125.59 4.25 -36.40	118.08 3.43 -52.21	87.12 3.95 -11.36
SENECA OSWGO___HYD 24041	61.35 -2.45 -0.97	57.18 -2.27 -1.13	54.77 -2.24 -0.91	65.42 -2.16 0.00	71.52 -2.52 0.00	87.97 -3.67 0.00	107.16 -5.02 -0.56	120.54 -4.75 -0.38	126.55 -4.57 -0.48	126.56 -5.94 -0.42	123.73 -5.67 -0.47	93.39 -3.70 -2.24	79.80 -2.85 -3.52	75.88 -2.62 -3.64	74.29 -2.94 -3.79	86.48 -3.35 -1.59	125.85 -4.81 -0.56	156.08 -5.65 -0.31	161.76 -5.86 -0.26	143.20 -5.34 -0.29	134.88 -4.88 -0.34	84.43 -3.31 -2.80	64.65 -1.81 -4.02	70.10 -2.59 -0.88
SENECA___ENERGY 23797	60.72 -3.58 -1.47	56.71 -3.32 -1.72	54.22 -3.25 -1.37	64.68 -2.91 -0.01	70.48 -3.55 0.00	86.78 -4.86 0.00	104.23 -8.37 -0.98	117.58 -7.99 -0.66	122.98 -8.49 -0.84	123.43 -9.38 -0.73	120.60 -9.15 -0.82	92.26 -5.98 -3.39	80.11 -4.35 -5.34	75.81 -4.57 -5.52	74.33 -4.85 -5.73	85.11 -5.56 -2.43	123.01 -8.07 -0.98	152.44 -9.52 -0.54	158.27 -9.54 -0.45	140.00 -8.75 -0.50	131.64 -8.37 -0.59	83.09 -6.12 -4.26	65.30 -3.25 -6.11	68.83 -4.31 -1.33
SHOEMAKER___GT 23640	76.26 3.96 -9.47	72.85 3.50 -11.03	68.18 3.25 -8.82	71.75 4.12 -0.04	77.96 3.92 0.00	96.40 4.77 0.00	118.40 7.37 0.59	135.25 10.74 0.40	141.24 11.10 0.51	142.21 10.57 0.44	138.75 10.31 0.50	123.40 7.49 -21.06	118.60 6.33 -33.15	115.27 6.14 -34.27	114.85 5.80 -35.61	120.62 7.15 -25.23	140.05 10.54 0.59	173.04 11.95 0.33	179.48 12.39 0.27	159.06 11.12 0.30	149.66 10.60 0.36	118.10 6.63 -26.54	105.49 4.99 -38.06	84.69 4.60 -8.28
SHOREHAM_IC_1 23715	79.20 6.03 -10.34	75.32 4.96 -12.04	70.39 4.66 -9.63	73.24 5.61 -0.05	79.22 5.18 0.00	99.06 7.42 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.36 19.20 0.49	148.76 15.98 -0.69	144.09 15.34 0.19	135.34 11.10 -29.39	125.07 9.42 -36.53	122.08 9.28 -37.94	122.71 8.81 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	201.08 19.05 -20.61	222.97 19.92 -35.69	200.84 17.79 -34.80	170.02 16.59 -14.01	126.75 10.36 -31.45	123.54 7.80 -53.30	116.00 8.19 -36.01
SHOREHAM_IC_2 23716	79.20 6.03 -10.34	75.32 4.96 -12.04	70.39 4.66 -9.63	73.24 5.61 -0.05	79.22 5.18 0.00	99.06 7.42 0.00	123.23 12.17 0.56	138.02 13.49 0.38	149.36 19.20 0.49	148.76 15.98 -0.69	144.09 15.34 0.19	135.34 11.10 -29.39	125.07 9.42 -36.53	122.08 9.28 -37.94	122.71 8.81 -40.46	125.86 10.77 -26.85	145.67 16.13 0.57	201.08 19.05 -20.61	222.97 19.92 -35.69	200.84 17.79 -34.80	170.02 16.59 -14.01	126.75 10.36 -31.45	123.54 7.80 -53.30	116.00 8.19 -36.01
SISSONVILLE____ 23735	60.51 -2.32 0.00	57.04 -1.28 0.00	54.14 -1.96 0.00	63.93 -3.65 0.00	70.85 -3.18 0.00	88.43 -3.21 0.00	108.50 -3.13 0.00	140.65 15.74 0.00	146.45 15.81 0.00	148.33 16.25 0.00	144.54 15.60 0.00	107.65 12.80 0.00	89.33 10.21 0.00	85.49 10.63 0.00	85.71 12.26 0.00	99.89 11.65 0.00	146.75 16.65 0.00	187.74 26.31 0.00	162.51 -4.85 0.00	143.35 -4.89 0.00	134.40 -5.02 0.00	83.75 -1.19 0.00	60.44 -2.00 0.00	69.15 -2.66 0.00
SITHE_IND_GS1 24169	60.70 -2.95 -0.82	56.48 -2.80 -0.96	54.18 -2.69 -0.76	64.75 -2.84 0.00	70.78 -3.26 0.00	87.06 -4.58 0.00	105.39 -6.81 -0.57	118.05 -7.24 -0.38	123.55 -7.58 -0.49	124.71 -7.79 -0.42	121.80 -7.61 -0.48	91.43 -5.31 -1.89	78.06 -4.04 -2.98	73.82 -4.12 -3.08	72.53 -4.11 -3.20	84.57 -5.03 -1.36	123.25 -7.42 -0.57	152.86 -8.88 -0.31	158.42 -9.21 -0.26	140.24 -8.30 -0.29	132.23 -7.53 -0.34	82.56 -4.76 -2.38	63.04 -2.81 -3.41	69.24 -3.30 -0.74
SITHE_IND_GS2 24170	60.70 -2.95 -0.82	56.48 -2.80 -0.96	54.18 -2.69 -0.76	64.75 -2.84 0.00	70.78 -3.26 0.00	87.06 -4.58 0.00	105.39 -6.81 -0.57	118.05 -7.24 -0.38	123.55 -7.58 -0.49	124.71 -7.79 -0.42	121.80 -7.61 -0.48	91.43 -5.31 -1.89	78.06 -4.04 -2.98	73.82 -4.12 -3.08	72.53 -4.11 -3.20	84.57 -5.03 -1.36	123.25 -7.42 -0.57	152.86 -8.88 -0.31	158.42 -9.21 -0.26	140.24 -8.30 -0.29	132.23 -7.53 -0.34	82.56 -4.76 -2.38	63.04 -2.81 -3.41	69.24 -3.30 -0.74
SITHE_IND_GS3 24171	60.70 -2.95 -0.82	56.48 -2.80 -0.96	54.18 -2.69 -0.76	64.75 -2.84 0.00	70.78 -3.26 0.00	87.06 -4.58 0.00	105.39 -6.81 -0.57	118.05 -7.24 -0.38	123.55 -7.58 -0.49	124.71 -7.79 -0.42	121.80 -7.61 -0.48	91.43 -5.31 -1.89	78.06 -4.04 -2.98	73.82 -4.12 -3.08	72.53 -4.11 -3.20	84.57 -5.03 -1.36	123.25 -7.42 -0.57	152.86 -8.88 -0.31	158.42 -9.21 -0.26	140.24 -8.30 -0.29	132.23 -7.53 -0.34	82.56 -4.76 -2.38	63.04 -2.81 -3.41	69.24 -3.30 -0.74
SITHE_IND_GS4 24172	60.70 -2.95 -0.82	56.48 -2.80 -0.96	54.18 -2.69 -0.76	64.75 -2.84 0.00	70.78 -3.26 0.00	87.06 -4.58 0.00	105.39 -6.81 -0.57	118.05 -7.24 -0.38	123.55 -7.58 -0.49	124.71 -7.79 -0.42	121.80 -7.61 -0.48	91.43 -5.31 -1.89	78.06 -4.04 -2.98	73.82 -4.12 -3.08	72.53 -4.11 -3.20	84.57 -5.03 -1.36	123.25 -7.42 -0.57	152.86 -8.88 -0.31	158.42 -9.21 -0.26	140.24 -8.30 -0.29	132.23 -7.53 -0.34	82.56 -4.76 -2.38	63.04 -2.81 -3.41	69.24 -3.30 -0.74
SITHE___BATAVIA 24024	57.42 -7.04 -1.63	53.80 -6.42 -1.89	51.39 -6.23 -1.51	62.52 -5.07 -0.01	67.96 -6.07 0.00	83.67 -7.97 0.00	53.59 -18.42 39.62	77.85 -20.24 26.82	75.76 -20.90 33.98	81.23 -21.40 29.45	75.49 -20.24 33.21	80.44 -13.94 0.47	69.78 -8.62 0.72	63.71 -10.41 0.74	61.51 -11.16 0.77	67.82 -13.41 7.01	70.58 -19.91 39.62	116.90 -22.76 21.76	126.01 -23.26 18.10	106.96 -20.90 20.39	95.55 -19.94 23.94	68.61 -15.80 0.53	54.53 -7.12 0.78	63.03 -8.62 0.16
SITHE___INDEPEND 23800	60.70 -2.95 -0.82	56.48 -2.80 -0.96	54.18 -2.69 -0.76	64.75 -2.84 0.00	70.78 -3.26 0.00	87.06 -4.58 0.00	105.39 -6.81 -0.57	118.05 -7.24 -0.38	123.55 -7.58 -0.49	124.71 -7.79 -0.42	121.80 -7.61 -0.48	91.43 -5.31 -1.89	78.06 -4.04 -2.98	73.82 -4.12 -3.08	72.53 -4.11 -3.20	84.57 -5.03 -1.36	123.25 -7.42 -0.57	152.86 -8.88 -0.31	158.42 -9.21 -0.26	140.24 -8.30 -0.29	132.23 -7.53 -0.34	82.56 -4.76 -2.38	63.04 -2.81 -3.41	69.24 -3.30 -0.74
SITHE___MASSENA 23902	62.20 -0.63 0.00	57.91 -0.41 0.00	55.66 -0.45 0.00	65.83 -1.76 0.00	72.85 -1.18 0.00	90.91 -0.73 0.00	111.07 -0.56 0.00	149.27 24.36 0.00	155.46 24.82 0.00	156.78 24.70 0.00	152.79 23.85 0.00	114.20 19.35 0.00	94.55 15.43 0.00	90.66 15.80 0.00	90.48 17.04 0.00	105.89 17.65 0.00	155.60 25.50 0.00	199.84 38.42 0.00	166.36 -1.00 0.00	146.91 -1.33 0.00	138.03 -1.39 0.00	84.85 -0.08 0.00	61.06 -1.37 0.00	71.02 -0.79 0.00
SITHE___OGDNSBRG 24021	62.39 -0.44 0.00	58.20 -0.12 0.00	55.77 -0.34 0.00	65.89 -1.69 0.00	73.07 -0.96 0.00	91.27 -0.37 0.00	112.07 0.45 0.00	149.89 24.98 0.00	155.98 25.34 0.00	157.05 24.96 0.00	153.05 24.11 0.00	114.58 19.73 0.00	94.55 15.43 0.00	90.96 16.10 0.00	90.55 17.11 0.00	106.16 17.91 0.00	156.12 26.02 0.00	200.49 39.06 0.00	168.20 0.84 0.00	148.39 0.15 0.00	139.14 -0.28 0.00	85.87 0.93 0.00	61.44 -1.00 0.00	71.23 -0.57 0.00
SITHE___STERLING 23777	63.02 -0.19 -0.37	58.58 -0.17 -0.44	56.18 -0.28 -0.35	67.65 0.07 0.00	73.96 -0.07 0.00	91.46 -0.18 0.00	111.18 -0.45 0.00	126.41 1.50 0.00	132.21 1.57 0.00	132.88 0.79 0.00	129.71 0.77 0.00	96.73 1.04 -0.84	81.32 0.87 -1.33	77.13 0.90 -1.37	75.45 0.59 -1.42	89.69 0.88 -0.56	131.66 1.56 0.00	163.84 2.42 0.00	169.04 1.67 0.00	149.58 1.33 0.00	140.54 1.12 0.00	86.32 0.34 -1.04	64.36 0.44 -1.49	71.99 -0.14 -0.32

SOUTH CAIRO___GT 23612	80.17 5.78 -11.56	77.15 5.37 -13.46	71.92 5.05 -10.76	73.78 6.15 -0.05	80.25 6.22 0.00	98.79 7.15 0.00	121.05 9.93 0.51	140.93 16.36 0.35	147.57 17.38 0.44	148.08 16.38 0.38	144.36 15.86 0.43	132.51 11.95 -25.71	129.41 9.81 -40.47	126.21 9.51 -41.84	125.81 8.89 -43.48	127.88 11.30 -28.34	146.76 17.17 0.51	181.80 20.66 0.28	188.72 21.59 0.23	167.25 19.27 0.26	157.10 17.99 0.31	128.13 10.79 -32.40	116.52 7.62 -46.47	88.60 6.68 -10.11
SOUTH HAMPTN___IC 23720	80.08 6.91 -10.34	76.13 5.77 -12.04	71.17 5.44 -9.63	74.18 6.56 -0.05	80.25 6.22 0.00	100.44 8.80 0.00	124.91 13.84 0.56	140.14 15.61 0.38	151.45 21.29 0.49	151.27 18.49 -0.69	146.54 17.79 0.19	136.86 12.61 -29.39	126.57 10.92 -36.53	123.28 10.48 -37.94	124.11 10.21 -40.46	127.36 12.27 -26.85	148.01 18.47 0.57	203.99 21.95 -20.61	225.99 22.93 -35.69	203.66 20.61 -34.80	172.67 19.24 -14.01	128.28 11.89 -31.45	124.73 8.99 -53.30	117.22 9.41 -36.01
SOUTHOLD___IC 23719	81.90 8.73 -10.34	77.71 7.35 -12.04	72.69 6.96 -9.63	76.08 8.45 -0.05	82.25 8.22 0.00	103.09 11.45 0.00	128.37 17.30 0.56	144.89 20.36 0.38	156.80 26.65 0.49	156.28 23.51 -0.69	151.31 22.56 0.19	140.84 16.60 -29.39	129.50 13.85 -36.53	126.35 13.55 -37.94	126.75 12.85 -40.46	131.15 16.06 -26.85	153.74 24.20 0.57	211.09 29.06 -20.61	233.52 30.46 -35.69	210.18 27.13 -34.80	178.95 25.51 -14.01	131.93 15.54 -31.45	126.98 11.24 -53.30	119.52 11.70 -36.01
ST LAWRENCE____ 23600	61.95 -0.88 0.00	57.56 -0.76 0.00	55.38 -0.73 0.00	65.56 -2.03 0.00	72.63 -1.41 0.00	90.54 -1.10 0.00	110.51 -1.12 0.00	122.16 -2.75 0.00	127.90 -2.74 0.00	129.57 -2.51 0.00	126.49 -2.45 0.00	93.81 -1.04 0.00	77.62 -1.50 0.00	74.04 -0.82 0.00	72.71 -0.73 0.00	87.36 -0.88 0.00	127.76 -2.34 0.00	159.49 -1.94 0.00	165.36 -2.01 0.00	146.17 -2.08 0.00	137.33 -2.09 0.00	84.26 -0.68 0.00	60.63 -1.81 0.00	70.73 -1.08 0.00
STATION 5_MISC_HYD 23604	58.67 -5.59 -1.43	54.73 -5.25 -1.66	52.33 -5.11 -1.33	62.86 -4.73 -0.01	68.56 -5.48 0.00	85.13 -6.51 0.00	54.06 -15.18 42.39	79.60 -16.61 28.70	77.69 -16.59 36.35	84.19 -16.38 31.51	77.29 -16.12 35.53	86.34 -7.30 1.20	72.98 -4.27 1.87	67.62 -5.32 1.93	65.56 -5.88 2.01	73.57 -6.71 7.97	73.14 -14.57 42.39	128.45 -9.69 23.28	138.30 -9.71 19.36	116.94 -9.49 21.81	104.19 -9.62 25.61	71.85 -11.64 1.45	53.47 -6.87 2.10	65.47 -5.89 0.45
STEEL___WIND 323596	57.17 -7.54 -1.88	53.63 -6.88 -2.19	51.18 -6.68 -1.75	62.12 -5.47 -0.01	67.44 -6.59 0.00	82.75 -8.89 0.00	57.02 -18.98 35.63	80.42 -20.36 24.13	78.65 -21.42 30.56	83.40 -22.19 26.49	78.18 -20.89 29.87	79.70 -15.65 -0.50	69.97 -9.97 -0.81	63.87 -11.83 -0.84	61.90 -12.41 -0.87	67.46 -15.09 5.69	73.39 -21.08 35.63	114.89 -26.96 19.57	123.98 -27.11 16.28	105.60 -24.31 18.34	95.03 -22.86 21.53	69.06 -16.56 -0.69	56.35 -7.06 -0.97	62.55 -9.48 -0.22
STURGEON_POOL_HYD 23609	78.65 5.21 -10.61	75.40 4.72 -12.35	70.30 4.32 -9.88	72.97 5.34 -0.05	79.36 5.33 0.00	98.24 6.60 0.00	121.01 9.93 0.55	141.27 16.74 0.37	147.67 17.51 0.47	147.39 15.72 0.41	143.69 15.21 0.46	130.48 12.05 -23.59	125.59 9.34 -37.13	122.98 9.73 -38.38	121.92 8.59 -39.89	126.63 11.47 -26.92	146.33 16.78 0.55	180.97 19.86 0.30	187.70 20.59 0.25	166.49 18.53 0.28	156.65 17.57 0.33	125.37 10.70 -29.72	112.37 7.31 -42.63	87.19 6.10 -9.28
SYRACUSE___ENERGY_ST1 323597	62.00 -2.01 -1.18	57.77 -1.92 -1.37	55.30 -1.91 -1.10	65.90 -1.69 -0.01	72.03 -2.00 0.00	88.34 -3.30 0.00	106.95 -5.36 -0.68	120.00 -5.37 -0.46	125.61 -5.62 -0.58	126.65 -5.94 -0.51	123.70 -5.80 -0.57	93.48 -4.08 -2.71	80.37 -3.01 -4.26	76.20 -3.07 -4.40	75.01 -3.01 -4.58	86.37 -3.79 -1.92	125.45 -5.33 -0.68	155.50 -6.30 -0.37	161.32 -6.36 -0.31	142.67 -5.93 -0.35	134.39 -5.44 -0.41	84.68 -3.65 -3.40	65.37 -1.94 -4.87	70.14 -2.73 -1.06
SYRACUSE___ENERGY_ST2 323598	62.00 -2.01 -1.18	57.77 -1.92 -1.37	55.30 -1.91 -1.10	65.90 -1.69 -0.01	72.03 -2.00 0.00	88.34 -3.30 0.00	106.95 -5.36 -0.68	120.00 -5.37 -0.46	125.61 -5.62 -0.58	126.65 -5.94 -0.51	123.70 -5.80 -0.57	93.48 -4.08 -2.71	80.37 -3.01 -4.26	76.20 -3.07 -4.40	75.01 -3.01 -4.58	86.37 -3.79 -1.92	125.45 -5.33 -0.68	155.50 -6.30 -0.37	161.32 -6.36 -0.31	142.67 -5.93 -0.35	134.39 -5.44 -0.41	84.68 -3.65 -3.40	65.37 -1.94 -4.87	70.14 -2.73 -1.06
SYRACUSE___POWER 24017	61.96 -2.01 -1.14	57.78 -1.87 -1.33	55.32 -1.85 -1.06	65.97 -1.62 -0.01	72.03 -2.00 0.00	88.71 -2.93 0.00	107.41 -4.69 -0.47	120.98 -4.25 -0.32	126.60 -4.44 -0.40	127.41 -5.02 -0.35	124.56 -4.77 -0.39	94.22 -3.22 -2.60	80.83 -2.37 -4.09	76.62 -2.47 -4.22	75.26 -2.57 -4.39	87.05 -3.00 -1.81	126.41 -4.16 -0.47	156.84 -4.84 -0.26	162.56 -5.02 -0.21	143.89 -4.60 -0.24	135.38 -4.32 -0.28	85.31 -2.89 -3.26	65.67 -1.44 -4.67	70.60 -2.23 -1.02
Stony___Brook 24151	79.58 6.41 -10.34	75.67 5.31 -12.04	70.78 5.05 -9.63	73.64 6.01 -0.05	79.66 5.63 0.00	99.61 7.97 0.00	123.68 12.61 0.56	138.02 13.49 0.38	149.23 19.07 0.49	148.62 15.85 -0.69	143.83 15.09 0.19	135.15 10.91 -29.39	124.99 9.34 -36.53	122.16 9.36 -37.94	122.71 8.81 -40.46	125.77 10.68 -26.85	145.67 16.13 0.57	200.92 18.89 -20.61	222.64 19.58 -35.69	200.54 17.49 -34.80	169.75 16.31 -14.01	126.66 10.28 -31.45	123.60 7.87 -53.30	116.29 8.47 -36.01
UNION___PROCESSING_DRP 323587	58.12 -6.16 -1.45	54.30 -5.72 -1.69	51.96 -5.50 -1.35	62.59 -5.00 -0.01	68.26 -5.77 0.00	84.12 -7.51 0.00	54.30 -15.29 42.03	79.46 -16.99 28.46	77.08 -17.51 36.05	83.14 -17.70 31.25	76.68 -17.02 35.23	82.45 -11.29 1.11	70.04 -7.36 1.73	64.54 -8.53 1.79	62.70 -8.89 1.86	69.72 -10.68 7.85	71.55 -16.52 42.03	120.09 -18.24 23.09	129.59 -18.58 19.20	109.86 -16.75 21.63	97.99 -16.03 25.40	71.03 -12.57 1.34	54.13 -6.37 1.94	64.07 -7.32 0.41
UPPER HUDSON___HYD 24058	82.06 5.65 -13.57	79.38 5.25 -15.81	73.96 5.22 -12.64	73.79 6.15 -0.06	79.88 5.85 0.00	96.04 4.40 0.00	121.12 9.49 0.00	137.03 12.12 0.00	142.79 12.15 0.00	140.27 8.19 0.00	136.67 7.74 0.00	130.79 5.69 -30.25	131.25 4.51 -47.62	128.28 4.19 -49.23	128.27 3.67 -51.16	124.46 4.77 -31.45	139.34 9.24 0.00	172.40 10.98 0.00	178.24 10.88 0.00	162.92 14.68 0.00	147.92 8.50 0.00	129.01 5.95 -38.12	119.92 2.81 -54.68	89.74 6.03 -11.90
UPPER RAQUET___HYD 24056	60.51 -2.32 0.00	57.04 -1.28 0.00	54.14 -1.96 0.00	63.93 -3.65 0.00	70.85 -3.18 0.00	88.43 -3.21 0.00	108.50 -3.13 0.00	140.65 15.74 0.00	146.45 15.81 0.00	148.33 16.25 0.00	144.54 15.60 0.00	107.65 12.80 0.00	89.33 10.21 0.00	85.49 10.63 0.00	85.71 12.26 0.00	99.89 11.65 0.00	146.75 16.65 0.00	187.74 26.31 0.00	162.51 -4.85 0.00	143.35 -4.89 0.00	134.40 -5.02 0.00	83.75 -1.19 0.00	60.44 -2.00 0.00	69.15 -2.66 0.00
VISCHER___FERRY HYD 24020	81.57 5.59 -13.15	78.82 5.19 -15.31	73.45 5.11 -12.24	73.86 6.22 -0.06	79.81 5.77 0.00	97.87 6.23 0.00	120.45 8.82 0.00	135.90 10.99 0.00	141.87 11.23 0.00	142.92 10.83 0.00	139.25 10.31 0.00	131.55 7.40 -29.30	131.34 6.09 -46.12	128.23 5.69 -47.68	128.28 5.29 -49.55	125.77 6.71 -30.82	141.29 11.19 0.00	174.66 13.24 0.00	180.76 13.39 0.00	161.00 12.75 0.00	150.29 10.87 0.00	128.66 6.80 -36.92	119.95 4.56 -52.96	89.51 6.18 -11.53
WADING RIVER_IC_1 23522	79.07 5.91 -10.34	75.26 4.90 -12.04	70.33 4.60 -9.63	73.10 5.47 -0.05	79.14 5.11 0.00	98.97 7.33 0.00	123.01 11.94 0.56	137.89 13.37 0.38	149.09 18.94 0.49	148.49 15.72 -0.69	143.70 14.96 0.19	135.15 10.91 -29.39	124.91 9.26 -36.53	121.93 9.13 -37.94	122.57 8.67 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.76 18.73 -20.61	222.47 19.41 -35.69	200.54 17.49 -34.80	169.75 16.31 -14.01	126.58 10.19 -31.45	123.42 7.68 -53.30	115.85 8.04 -36.01

WADING RIVER_IC_2 23547	79.07 5.91 -10.34	75.26 4.90 -12.04	70.33 4.60 -9.63	73.10 5.47 -0.05	79.14 5.11 0.00	98.97 7.33 0.00	123.01 11.94 0.56	137.89 13.37 0.38	149.09 18.94 0.49	148.49 15.72 -0.69	143.70 14.96 0.19	135.15 10.91 -29.39	124.91 9.26 -36.53	121.93 9.13 -37.94	122.57 8.67 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.76 18.73 -20.61	222.47 19.41 -35.69	200.54 17.49 -34.80	169.75 16.31 -14.01	126.58 10.19 -31.45	123.42 7.68 -53.30	115.85 8.04 -36.01
WADING RIVER_IC_3 23601	79.07 5.91 -10.34	75.26 4.90 -12.04	70.33 4.60 -9.63	73.10 5.47 -0.05	79.14 5.11 0.00	98.97 7.33 0.00	123.01 11.94 0.56	137.89 13.37 0.38	149.09 18.94 0.49	148.49 15.72 -0.69	143.70 14.96 0.19	135.15 10.91 -29.39	124.91 9.26 -36.53	121.93 9.13 -37.94	122.57 8.67 -40.46	125.68 10.59 -26.85	145.41 15.87 0.57	200.76 18.73 -20.61	222.47 19.41 -35.69	200.54 17.49 -34.80	169.75 16.31 -14.01	126.58 10.19 -31.45	123.42 7.68 -53.30	115.85 8.04 -36.01
WALDEN___HYDRO 24148	77.39 4.46 -10.10	74.05 3.97 -11.76	69.16 3.65 -9.40	72.22 4.60 -0.04	78.48 4.44 0.00	97.14 5.50 0.00	119.65 8.60 0.57	137.51 12.99 0.39	143.74 13.59 0.49	144.87 13.21 0.42	141.22 12.76 0.48	126.50 9.20 -22.45	122.30 7.83 -35.34	118.88 7.49 -36.53	118.68 7.27 -37.97	123.14 8.74 -26.16	142.54 13.01 0.57	176.12 15.01 0.31	182.67 15.57 0.26	162.04 14.08 0.29	152.46 13.38 0.34	121.47 8.24 -28.29	109.20 6.18 -40.58	85.95 5.31 -8.83
WARRENSBURG___ 23737	82.06 5.65 -13.57	79.32 5.19 -15.81	73.91 5.16 -12.64	73.79 6.15 -0.06	79.73 5.70 0.00	95.85 4.22 0.00	120.89 9.27 0.00	136.90 11.99 0.00	142.40 11.76 0.00	139.88 7.79 0.00	136.41 7.48 0.00	130.70 5.60 -30.25	131.09 4.35 -47.62	128.13 4.04 -49.23	128.12 3.53 -51.16	124.28 4.59 -31.45	138.95 8.85 0.00	172.08 10.65 0.00	177.91 10.54 0.00	162.63 14.38 0.00	147.51 8.09 0.00	128.75 5.69 -38.12	119.80 2.68 -54.68	89.52 5.82 -11.90
WATERSIDE___6 8 9 23538	79.20 6.03 -10.34	75.67 5.31 -12.04	70.73 4.99 -9.63	73.85 6.22 -0.05	80.11 6.07 -0.01	99.25 7.61 -0.01	122.34 11.27 0.56	139.40 14.86 0.38	145.35 15.15 0.44	177.28 14.66 -30.53	151.00 14.44 -7.62	139.89 10.53 -34.51	134.25 8.94 -46.19	132.00 8.61 -48.53	132.00 8.30 -50.26	134.25 9.97 -36.03	144.37 14.83 0.56	197.88 17.11 -19.35	184.86 17.74 0.25	163.97 16.01 0.28	154.28 15.20 0.33	124.21 9.60 -29.67	111.22 7.24 -41.54	88.04 7.18 -9.05
WEST BABYLON___IC 23714	80.08 6.91 -10.34	76.25 5.89 -12.04	71.29 5.55 -9.63	74.32 6.69 -0.05	80.40 6.37 0.00	100.44 8.80 0.00	124.79 13.73 0.56	140.64 16.11 0.38	151.71 21.56 0.49	151.00 18.23 -0.69	146.28 17.54 0.19	137.14 12.90 -29.39	126.41 10.76 -36.53	123.28 10.48 -37.94	123.89 9.99 -40.46	127.27 12.18 -26.85	147.75 18.21 0.57	203.51 21.47 -20.61	225.32 22.26 -35.69	203.06 20.01 -34.80	172.12 18.68 -14.01	128.02 11.64 -31.45	124.29 8.55 -53.30	116.72 8.90 -36.01
WEST CANADA___HYD 24049	63.17 0.57 0.23	58.58 0.52 0.27	56.40 0.50 0.22	68.26 0.68 0.00	74.70 0.67 0.00	92.37 0.73 0.00	112.74 1.12 0.00	126.28 1.37 0.00	132.08 1.44 0.00	133.54 1.45 0.00	130.35 1.42 0.00	95.27 0.95 0.53	79.08 0.79 0.84	74.82 0.82 0.86	73.35 0.81 0.90	88.77 0.88 0.35	131.53 1.43 0.00	163.04 1.61 0.00	168.87 1.51 0.00	149.73 1.48 0.00	140.81 1.39 0.00	85.11 0.85 0.68	62.15 0.69 0.98	72.24 0.65 0.21
WESTERN_NY_WIND 24143	57.38 -7.10 -1.64	53.76 -6.47 -1.91	51.35 -6.28 -1.53	62.45 -5.14 -0.01	67.89 -6.14 0.00	83.57 -8.06 0.00	53.61 -18.64 39.38	77.89 -20.36 26.66	75.70 -21.16 33.77	81.15 -21.66 29.28	75.43 -20.50 33.01	80.31 -14.13 0.41	69.80 -8.70 0.62	63.67 -10.56 0.64	61.47 -11.31 0.67	67.72 -13.59 6.93	70.56 -20.17 39.38	116.71 -23.08 21.63	125.78 -23.60 17.99	106.78 -21.20 20.27	95.41 -20.22 23.79	68.52 -15.97 0.45	54.59 -7.18 0.67	62.91 -8.76 0.14
YORK___WARBASSE 23770	79.33 6.16 -10.34	75.85 5.48 -12.05	70.90 5.16 -9.63	74.12 6.49 -0.05	80.41 6.37 -0.01	99.53 7.88 -0.01	122.79 11.72 0.56	140.28 15.74 0.37	145.61 15.42 0.44	177.54 14.93 -30.53	151.39 14.83 -7.62	140.27 10.91 -34.51	134.49 9.18 -46.19	132.22 8.83 -48.53	132.22 8.52 -50.26	134.60 10.32 -36.03	144.90 15.35 0.55	199.01 18.24 -19.35	186.20 19.08 0.24	165.02 17.05 0.28	154.98 15.89 0.33	124.46 9.85 -29.67	111.28 7.31 -41.54	88.11 7.25 -9.05