

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/23/2008

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	124.55 10.08 -27.53	115.08 8.99 -25.86	89.78 8.22 -6.13	81.44 7.87 0.00	81.57 7.81 -1.41	88.08 8.37 -5.69	114.67 10.25 -16.01	133.32 9.90 -45.49	138.49 11.48 -40.02	144.17 12.52 -34.57	148.92 13.16 -37.56	154.02 14.62 -29.44	161.71 16.24 -23.33	184.28 16.64 -40.61	223.26 14.26 -99.27	234.42 14.92 -103.88	246.79 15.48 -112.26	215.32 15.72 -79.58	165.46 13.98 -42.23	152.17 11.77 -48.45	157.67 11.36 -56.89	150.11 11.39 -49.06	141.84 9.67 -54.79	120.81 10.23 -23.89
74TH STREET_GT_1 24260	126.25 10.17 -29.14	116.92 9.07 -27.62	90.28 8.30 -6.55	81.51 7.95 0.00	81.64 7.89 -1.41	88.47 8.37 -6.08	115.68 10.25 -17.02	135.20 9.90 -47.37	139.38 11.31 -41.08	145.05 12.43 -35.55	148.73 12.96 -37.56	153.80 14.40 -29.44	161.47 16.00 -23.33	184.03 13.94 -40.61	222.93 13.94 -99.27	234.19 14.68 -103.88	246.44 15.12 -112.26	214.96 15.36 -79.58	165.24 13.76 -42.23	152.07 11.68 -48.45	157.67 11.36 -56.89	150.11 11.39 -49.06	142.56 9.75 -55.43	122.05 10.32 -25.04
74TH STREET_GT_2 24261	126.25 10.17 -29.14	116.92 9.07 -27.62	90.28 8.30 -6.55	81.51 7.95 0.00	81.64 7.89 -1.41	88.47 8.37 -6.08	115.68 10.25 -17.02	135.20 9.90 -47.37	139.38 11.31 -41.08	145.05 12.43 -35.55	148.73 12.96 -37.56	153.80 14.40 -29.44	161.47 16.00 -23.33	184.03 13.94 -40.61	222.93 13.94 -99.27	234.19 14.68 -103.88	246.44 15.12 -112.26	214.96 15.36 -79.58	165.24 13.76 -42.23	152.07 11.68 -48.45	157.67 11.36 -56.89	150.11 11.39 -49.06	142.56 9.75 -55.43	122.05 10.32 -25.04
ADK HUDSON___FALLS 24011	99.10 7.04 -5.13	86.73 6.50 0.00	81.16 5.73 0.00	78.79 5.22 0.00	79.60 5.43 -1.83	80.32 6.29 0.00	97.02 7.07 -1.54	106.78 5.53 -23.31	115.15 5.83 -22.33	129.61 6.21 -26.32	152.53 6.97 -47.35	151.39 7.81 -33.62	151.08 7.57 -21.37	141.91 7.49 -7.39	138.00 5.71 -22.57	136.37 5.90 -14.84	141.97 7.62 -15.29	141.66 8.04 -13.61	137.79 6.88 -21.66	132.50 5.52 -35.04	138.04 5.63 -42.98	122.24 5.92 -26.66	93.95 5.26 -11.30	101.89 6.07 -9.13
ADK RESOURCE___RCVRY 23798	99.10 7.04 -5.13	86.73 6.50 0.00	81.16 5.73 0.00	78.79 5.22 0.00	79.60 5.43 -1.83	80.32 6.29 0.00	97.02 7.07 -1.54	106.78 5.53 -23.31	115.15 5.83 -22.33	129.61 6.21 -26.32	152.53 6.97 -47.35	151.39 7.81 -33.62	151.08 7.57 -21.37	141.91 7.49 -7.39	138.00 5.71 -22.57	136.37 5.90 -14.84	141.97 7.62 -15.29	141.66 8.04 -13.61	137.79 6.88 -21.66	132.50 5.52 -35.04	138.04 5.63 -42.98	122.24 5.92 -26.66	93.95 5.26 -11.30	101.89 6.07 -9.13
ADK S GLENS___FALLS 24028	99.10 7.04 -5.13	86.73 6.50 0.00	81.16 5.73 0.00	78.79 5.22 0.00	79.60 5.43 -1.83	80.32 6.29 0.00	97.02 7.07 -1.54	106.78 5.53 -23.31	115.15 5.83 -22.33	129.61 6.21 -26.32	152.53 6.97 -47.35	151.39 7.81 -33.62	151.08 7.57 -21.37	141.91 7.49 -7.39	138.00 5.71 -22.57	136.37 5.90 -14.84	141.97 7.62 -15.29	141.66 8.04 -13.61	137.79 6.88 -21.66	132.50 5.52 -35.04	138.04 5.63 -42.98	122.24 5.92 -26.66	93.95 5.26 -11.30	101.89 6.07 -9.13
ADK_NYS___DAM 23527	98.63 6.69 -5.00	86.41 6.18 0.00	81.16 5.73 0.00	79.01 5.44 0.00	79.34 5.21 -1.79	80.02 6.00 0.00	96.36 6.45 -1.51	105.89 5.22 -22.73	114.68 5.74 -21.95	129.22 6.41 -25.73	151.20 6.68 -46.31	150.48 7.59 -32.93	151.57 8.43 -21.00	143.83 9.02 -7.79	139.92 6.80 -23.39	138.80 7.17 -16.01	143.01 7.38 -16.58	142.10 7.68 -14.40	137.89 7.10 -21.55	132.45 5.98 -34.53	137.82 6.08 -42.31	121.96 5.83 -26.47	93.78 4.80 -11.60	101.58 5.98 -8.90
AIR_PRODUCTS___DRP 24190	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90
ALBANY___1 23571	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90
ALBANY___2 23572	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90
ALBANY___3 23573	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90
ALBANY___4 23574	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90

ALCOA_RYNLDS___DRP 24188	83.63 -3.30 0.00	75.82 -4.41 0.00	71.58 -3.85 0.00	69.67 -3.90 0.00	68.80 -3.54 0.00	70.40 -3.63 0.00	86.11 -2.30 0.00	76.06 -1.87 0.00	84.47 -2.52 0.00	94.36 -2.72 0.00	94.86 -3.34 0.00	105.67 -4.29 0.00	117.01 -5.13 0.00	121.69 -5.34 0.00	105.67 -4.06 0.00	111.23 -4.39 0.00	114.29 -4.76 0.00	114.85 -5.16 0.00	106.08 -3.17 0.00	89.92 -2.02 0.00	87.55 -1.88 0.00	87.51 -2.15 0.00	75.60 -1.78 0.00	84.01 -2.69 0.00
ALLEGHENY___COGEN 23514	85.20 -2.35 -0.61	79.19 -1.04 0.00	74.22 -1.21 0.00	72.25 -1.32 0.00	70.76 -1.81 -0.22	73.14 -0.89 0.00	84.26 -4.33 -0.18	77.15 -2.96 -2.17	86.23 -2.78 -2.02	96.73 -2.82 -2.47	103.13 0.49 -4.43	113.74 0.66 -3.12	125.42 1.34 -1.94	128.67 1.27 -0.37	109.49 -1.98 -1.74	114.58 -1.73 -0.69	118.16 -1.55 -0.65	119.63 -1.20 -0.81	108.59 -2.95 -2.29	92.68 -3.03 -3.77	90.54 -2.68 -3.80	89.65 -2.87 -2.85	76.13 -2.17 -0.91	83.97 -3.81 -1.09
AMERICAN_REF_FUEL 24010	77.33 -10.17 -0.56	74.22 -6.02 0.00	69.55 -5.88 0.00	67.54 -6.03 0.00	66.11 -6.44 -0.20	68.40 -5.63 0.00	75.49 -13.08 -0.17	66.56 -11.77 -0.40	74.50 -12.87 -0.38	83.48 -14.08 -0.48	86.00 -13.06 -0.85	96.16 -14.40 -0.60	106.76 -15.76 -0.38	110.59 -16.51 -0.08	95.97 -15.36 -1.60	101.00 -15.26 -0.63	104.18 -15.48 -0.60	106.00 -14.76 -0.75	95.51 -15.84 -2.11	81.19 -13.79 -3.04	76.90 -13.24 -0.71	79.28 -13.00 -2.62	66.85 -11.37 -0.84	76.34 -11.36 -1.00
ARTHUR_KILL_GT_1 23520	125.40 10.08 -28.38	116.09 9.07 -26.79	90.01 8.22 -6.36	81.52 7.95 -0.01	81.58 7.81 -1.42	87.98 8.07 -5.89	114.75 9.81 -16.53	134.22 9.82 -46.46	138.69 11.13 -40.56	144.38 12.23 -35.07	148.62 12.86 -37.55	153.57 14.18 -29.43	161.22 15.76 -23.33	161.80 16.01 -18.77	161.75 13.72 -38.31	162.00 14.57 -31.80	162.80 15.00 -28.74	161.90 15.12 -26.76	162.18 13.87 -39.06	161.60 12.14 -57.52	158.31 11.98 -56.90	150.39 11.66 -49.07	142.42 9.90 -55.13	121.60 10.40 -24.50
ARTHUR_KILL_2 23512	125.40 10.08 -28.38	116.09 9.07 -26.79	90.01 8.22 -6.36	81.52 7.95 -0.01	81.58 7.81 -1.42	87.98 8.07 -5.89	114.75 9.81 -16.53	134.22 9.82 -46.46	138.69 11.13 -40.56	144.38 12.23 -35.07	148.62 12.86 -37.55	153.57 14.18 -29.43	161.22 15.76 -23.33	161.80 16.01 -18.77	161.75 13.72 -38.31	162.00 14.57 -31.80	162.80 15.00 -28.74	161.90 15.12 -26.76	162.18 13.87 -39.06	161.60 12.14 -57.52	158.31 11.98 -56.90	150.39 11.66 -49.07	142.42 9.90 -55.13	121.60 10.40 -24.50
ARTHUR_KILL_3 23513	125.30 10.00 -28.37	115.84 8.83 -26.78	89.85 8.07 -6.35	81.37 7.80 0.00	81.42 7.67 -1.41	88.14 8.22 -5.89	115.02 10.08 -16.54	134.15 9.74 -46.47	138.87 11.31 -40.57	144.39 12.23 -35.08	148.43 12.67 -37.56	153.47 14.07 -29.44	160.86 15.39 -23.33	161.41 15.62 -18.76	161.41 13.39 -38.30	161.41 13.99 -31.79	162.33 14.52 -28.75	161.41 14.64 -26.75	161.41 13.11 -39.06	160.86 11.40 -57.52	157.32 11.00 -56.89	149.75 11.03 -49.06	141.94 9.44 -55.12	121.15 9.97 -24.49
ASHOKAN____ 23654	101.02 9.82 -4.26	89.14 8.91 0.00	83.58 8.15 0.00	81.51 7.95 0.00	82.26 8.39 -1.52	82.39 8.37 0.00	99.94 10.25 -1.28	107.14 9.90 -19.31	119.31 11.40 -20.93	131.84 12.91 -21.85	151.94 14.04 -39.70	154.99 15.94 -29.09	160.09 17.95 -20.00	163.00 18.42 -17.56	171.52 16.24 -45.55	175.43 17.23 -42.57	182.49 17.86 -45.57	172.16 18.24 -33.91	151.78 16.17 -26.36	141.50 13.42 -36.14	145.93 13.06 -43.44	134.15 13.00 -31.49	109.13 10.37 -21.39	104.77 10.49 -7.58
ASTORIA_EAST_ENERGY_CC1 323581	126.51 10.43 -29.14	116.92 9.07 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	81.94 8.18 -1.42	88.25 8.14 -6.08	115.06 9.64 -17.02	135.20 9.90 -47.37	139.73 11.66 -41.08	144.95 12.33 -35.55	148.53 12.77 -37.56	153.36 13.96 -29.44	160.36 14.90 -23.33	182.75 15.12 -40.61	221.94 12.95 -99.26	233.26 13.76 -103.87	245.48 14.17 -112.25	213.99 14.40 -79.57	165.01 13.55 -42.22	153.18 12.78 -48.45	159.10 12.79 -56.89	150.93 12.19 -49.07	143.56 10.76 -55.43	137.50 11.36 -39.45
ASTORIA_EAST_ENERGY_CC2 323582	126.51 10.43 -29.14	116.92 9.07 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.06 9.64 -17.02	135.28 9.98 -47.37	139.73 11.66 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.36 13.96 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.48 14.17 -112.25	213.99 14.40 -79.57	165.01 13.55 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	150.93 12.19 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT2_1 24094	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT2_2 24095	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT2_3 24096	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT2_4 24097	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT3_1 24098	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT3_2 24099	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT3_3 24100	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45

ASTORIA_GT3_4 24101	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT4_1 24102	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT4_2 24103	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT4_3 24104	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT4_4 24105	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT_1 23523	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ASTORIA_GT_10 24110	126.33 10.26 -29.14	117.00 9.15 -27.62	90.35 8.37 -6.55	81.74 8.17 -0.01	81.86 8.10 -1.42	88.47 8.37 -6.08	115.59 10.17 -17.02	135.36 10.05 -47.37	139.55 11.48 -41.08	145.15 12.52 -35.55	148.73 12.96 -37.56	15												

ASTORIA___5 23518	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.25 8.14 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.81 11.74 -41.08	145.05 12.43 -35.55	148.63 12.86 -37.56	153.47 14.07 -29.44	160.49 15.02 -23.33	182.87 15.24 -40.61	222.04 13.06 -99.26	233.26 13.76 -103.87	245.59 14.29 -112.25	213.99 14.40 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.59 11.44 -39.45
ATHENS_STG_1 23668	96.42 5.13 -4.36	84.97 4.73 0.00	79.80 4.37 0.00	77.91 4.34 0.00	78.17 4.27 -1.55	78.32 4.29 0.00	94.84 5.13 -1.31	102.58 4.91 -19.74	107.67 5.65 -15.03	125.54 6.12 -22.35	144.27 6.48 -39.58	143.84 7.26 -26.62	144.75 8.18 -14.43	122.93 8.38 12.48	92.09 7.13 24.77	86.12 7.52 37.03	85.95 7.86 40.96	102.37 7.92 25.56	121.01 7.10 -4.66	116.10 5.98 -18.18	118.70 5.72 -23.55	102.61 5.65 -7.30	72.02 4.80 10.15	99.56 5.11 -7.75
ATHENS_STG_2 23670	96.42 5.13 -4.36	84.97 4.73 0.00	79.80 4.37 0.00	77.91 4.34 0.00	78.17 4.27 -1.55	78.32 4.29 0.00	94.84 5.13 -1.31	102.58 4.91 -19.74	107.67 5.65 -15.03	125.54 6.12 -22.35	144.27 6.48 -39.58	143.84 7.26 -26.62	144.75 8.18 -14.43	122.93 8.38 12.48	92.09 7.13 24.77	86.12 7.52 37.03	85.95 7.86 40.96	102.37 7.92 25.56	121.01 7.10 -4.66	116.10 5.98 -18.18	118.70 5.72 -23.55	102.61 5.65 -7.30	72.02 4.80 10.15	99.56 5.11 -7.75
ATHENS_STG_3 23677	96.42 5.13 -4.36	84.97 4.73 0.00	79.80 4.37 0.00	77.91 4.34 0.00	78.17 4.27 -1.55	78.32 4.29 0.00	94.84 5.13 -1.31	102.58 4.91 -19.74	107.67 5.65 -15.03	125.54 6.12 -22.35	144.27 6.48 -39.58	143.84 7.26 -26.62	144.75 8.18 -14.43	122.93 8.38 12.48	92.09 7.13 24.77	86.12 7.52 37.03	85.95 7.86 40.96	102.37 7.92 25.56	121.01 7.10 -4.66	116.10 5.98 -18.18	118.70 5.72 -23.55	102.61 5.65 -7.30	72.02 4.80 10.15	99.56 5.11 -7.75
BARRETT_IC_1 23704	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_10 23701	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_11 23702	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_12 23703	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_2 23705	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_3 23706	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_4 23707	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_5 23708	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_6 23709	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_7 23710	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_8 23711	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT_IC_9 23700	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37

BARRETT___1 23545	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BARRETT___2 23546	122.51 10.08 -25.49	119.40 9.31 -29.86	84.40 8.90 -0.07	82.18 8.61 -0.01	82.30 8.54 -1.42	83.14 9.11 -0.01	100.83 11.23 -1.19	118.85 10.37 -30.55	123.48 12.00 -24.49	130.32 13.01 -20.24	147.56 11.78 -37.57	152.16 12.76 -29.44	160.26 14.78 -23.34	182.26 14.61 -40.62	221.41 12.40 -99.29	232.70 13.18 -103.89	245.02 13.69 -112.28	213.53 13.92 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.59 9.86 -49.06	132.63 9.83 -45.42	125.47 10.40 -28.37
BEAVER RIVER___HYD 24048	85.63 -1.30 0.00	78.63 -1.60 0.00	74.22 -1.21 0.00	72.39 -1.18 0.00	70.90 -1.45 0.00	72.62 -1.41 0.00	87.43 -0.97 0.00	78.09 0.16 0.00	87.08 0.09 0.00	96.50 -0.58 0.00	98.40 0.20 0.00	108.86 -1.10 0.00	121.28 -0.85 0.00	125.75 -1.27 0.00	107.75 -1.98 0.00	113.20 -2.43 0.00	116.20 -2.86 0.00	116.29 -3.72 0.00	106.95 -2.29 0.00	90.56 -1.38 0.00	88.53 -0.89 0.00	88.58 -1.08 0.00	76.84 -0.54 0.00	84.35 -2.34 0.00
BEEBEE_GT_13 23619	83.72 -3.65 -0.44	78.95 -1.28 0.00	74.07 -1.36 0.00	72.10 -1.47 0.00	70.40 -2.10 -0.16	72.70 -1.33 0.00	84.82 -3.71 -0.13	77.93 -2.10 -2.10	87.38 -1.57 -1.96	98.49 -0.97 -2.38	102.58 0.10 -4.28	113.63 0.66 -3.01	125.36 1.34 -1.87	128.78 1.40 -0.36	111.30 0.33 -1.24	116.93 0.81 -0.49	120.47 0.95 -0.46	121.44 0.84 -0.58	109.57 -1.31 -1.63	92.94 -1.84 -2.84	91.40 -1.70 -3.67	89.99 -1.70 -2.03	75.01 -3.02 -0.65	84.26 -3.21 -0.78
BETHLEHEM___GRP 23843	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90
BETHLEHEM___GS1 323560	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90
BETHLEHEM___GS2 323561	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90
BETHLEHEM___GS3 323562	95.32 3.39 -5.00	83.36 3.13 0.00	78.22 2.79 0.00	76.88 3.31 0.00	76.88 2.75 -1.78	76.99 2.96 0.00	93.09 3.18 -1.50	103.23 2.57 -22.72	110.76 2.70 -21.07	125.86 3.11 -25.67	147.62 3.34 -46.07	146.15 3.74 -32.45	146.47 4.15 -20.18	135.33 4.45 -3.86	127.51 3.62 -14.16	125.06 3.82 -5.61	128.26 3.93 -5.28	130.61 3.96 -6.64	131.30 3.39 -18.67	126.79 2.76 -32.09	131.71 2.68 -39.60	115.69 2.78 -23.25	87.46 2.63 -7.45	98.54 2.95 -8.90
BETHLEHEM___STEEL 23779	78.32 -9.21 -0.61	74.78 -5.46 0.00	70.00 -5.43 0.00	68.05 -5.52 0.00	66.70 -5.86 -0.22	68.99 -5.03 0.00	76.92 -11.67 -0.18	68.42 -10.13 -0.62	76.78 -10.79 -0.57	85.85 -11.94 -0.71	88.77 -10.70 -1.28	99.09 -11.77 -0.90	109.87 -12.82 -0.56	113.67 -13.46 -0.11	98.73 -12.73 -1.73	103.59 -12.72 -0.69	106.60 -13.10 -0.64	108.34 -12.48 -0.81	97.86 -13.66 -2.27	83.32 -11.95 -3.32	79.16 -11.36 -1.09	81.01 -11.48 -2.83	68.15 -10.14 -0.91	77.63 -10.14 -1.08
BETHPAGE_CC_5 323564	121.07 11.47 -22.66	105.28 10.35 -14.70	85.08 9.65 0.00	82.77 9.20 0.00	82.87 9.12 -1.41	83.73 9.70 0.00	101.44 11.85 -1.19	119.63 11.22 -30.48	124.08 12.61 -24.48	131.09 13.79 -20.23	148.34 12.57 -37.57	152.93 13.52 -29.44	160.86 15.39 -23.34	183.01 15.37 -40.62	221.73 12.73 -99.28	233.04 13.53 -103.89	245.37 14.05 -112.27	213.88 14.28 -79.59	163.93 12.45 -42.24	150.70 10.30 -48.46	156.33 10.02 -56.89	148.94 10.22 -49.06	133.24 10.45 -45.41	123.13 11.27 -25.17
BINGHAMTON___COGEN 23790	88.21 0.00 -1.28	80.63 0.40 0.00	75.66 0.23 0.00	73.86 0.29 0.00	72.95 0.14 -0.46	74.47 0.44 0.00	88.70 -0.09 -0.39	83.99 0.62 -5.44	93.17 1.13 -5.05	104.20 0.97 -6.16	111.21 1.96 -11.05	119.94 2.20 -7.78	129.66 2.69 -4.84	130.75 2.79 -0.93	115.12 1.76 -3.64	118.92 1.85 -1.44	122.32 1.90 -1.36	123.88 2.16 -1.70	115.45 1.42 -4.79	100.99 0.92 -8.12	99.89 0.98 -9.48	96.34 0.72 -5.96	79.44 0.15 -1.91	88.71 -0.26 -2.28
BLACK RIVER___HYD 24047	85.76 -1.30 -0.13	78.71 -1.52 0.00	74.15 -1.28 0.00	72.32 -1.25 0.00	70.73 -1.66 -0.05	72.55 -1.48 0.00	87.47 -0.97 -0.04	79.09 0.55 -0.61	88.26 0.70 -0.57	97.87 0.10 -0.70	100.53 1.08 -1.25	110.73 -0.11 -0.88	122.81 0.12 -0.55	127.00 -0.13 -0.10	108.46 -1.65 -0.38	113.70 -2.08 -0.15	116.82 -2.38 -0.14	117.19 -3.00 -0.18	107.67 -2.08 -0.50	91.24 -1.56 -0.86	89.50 -0.98 -1.06	89.38 -0.90 -0.62	76.96 -0.62 -0.20	84.33 -2.60 -0.24
BLISS_WT_PWR 323608	89.53 1.91 -0.69	82.48 2.25 0.00	76.94 1.51 0.00	75.04 1.47 0.00	73.53 0.94 -0.24	76.62 2.59 0.00	88.43 -0.18 -0.21	81.08 1.95 -1.19	91.84 3.74 -1.11	101.84 3.40 -1.37	109.78 9.13 -2.45	121.69 10.01 -1.73	134.33 11.11 -1.08	138.16 10.92 -0.21	115.95 4.28 -1.95	120.91 4.51 -0.77	123.71 3.93 -0.73	125.12 4.20 -0.91	113.44 1.64 -2.56	96.56 0.74 -3.88	93.13 1.61 -2.10	93.12 0.27 -3.19	79.56 1.16 -1.02	88.43 0.52 -1.22
BLUE_CIRC_CHEM_DRP 24182	95.88 4.00 -4.95	83.84 3.61 0.00	78.82 3.39 0.00	77.03 3.46 0.00	77.37 3.26 -1.76	77.36 3.33 0.00	93.34 3.45 -1.49	103.45 3.04 -22.47	111.14 3.31 -20.85	126.16 3.69 -25.40	147.81 4.03 -45.58	146.46 4.40 -32.11	147.11 5.01 -19.96	136.05 5.21 -3.82	128.02 4.28 -14.01	125.69 4.51 -5.55	128.92 4.64 -5.22	131.38 4.80 -6.57	131.86 4.15 -18.46	127.18 3.49 -31.74	132.00 3.40 -39.17	116.06 3.41 -22.99	87.77 3.02 -7.37	98.79 3.29 -8.80
BOC_GAS_DRP 24189	95.41 3.48 -5.00	83.52 3.29 0.00	78.52 3.09 0.00	76.81 3.24 0.00	77.17 3.04 -1.78	76.99 2.96 0.00	93.27 3.36 -1.50	103.68 3.04 -22.70	111.08 3.31 -20.78	126.42 3.69 -25.65	148.03 3.83 -46.00	146.54 4.29 -32.29	146.80 4.76 -19.90	134.50 4.95 -2.52	125.02 4.28 -11.01	122.20 4.51 -2.06	125.00 4.52 -1.42	128.68 4.68 -3.98	131.07 4.15 -17.67	126.68 3.49 -31.24	131.48 3.40 -38.65	115.11 3.32 -22.13	86.32 2.86 -6.07	98.79 3.21 -8.89
BORALEX_4TH_BRANCH 23824	98.63 6.69 -5.00	86.41 6.18 0.00	81.16 5.73 0.00	79.01 5.44 0.00	79.34 5.21 -1.79	80.02 6.00 0.00	96.36 6.45 -1.51	105.89 5.22 -22.73	114.68 5.74 -21.95	129.22 6.41 -25.73	151.20 6.68 -46.31	150.48 7.59 -32.93	151.57 8.43 -21.00	143.83 9.02 -7.79	139.92 6.80 -23.39	138.80 7.17 -16.01	143.01 7.38 -16.58	142.10 7.68 -14.40	137.89 7.10 -21.55	132.45 5.98 -34.53	137.82 6.08 -42.31	121.96 5.83 -26.47	93.78 4.80 -11.60	101.58 5.98 -8.90

BOWLINE___1 23526	99.30 8.52 -3.85	87.70 7.46 0.00	82.22 6.79 0.00	80.12 6.55 0.00	80.30 6.58 -1.37	80.99 6.96 0.00	98.31 8.75 -1.16	103.93 8.57 -17.43	120.37 9.83 -23.55	127.39 10.58 -19.73	145.99 11.20 -36.59	151.16 12.65 -28.56	158.76 14.17 -22.45	179.68 14.61 -38.05	215.51 12.62 -93.16	226.10 13.30 -97.18	237.74 13.69 -105.00	208.58 14.04 -74.53	161.86 12.56 -40.05	148.64 10.39 -46.31	153.96 10.11 -54.42	146.19 9.95 -46.58	128.46 8.43 -42.65	102.38 8.84 -6.85
BOWLINE___2 23595	99.30 8.52 -3.85	87.78 7.54 0.00	82.22 6.79 0.00	80.19 6.62 0.00	80.30 6.58 -1.37	81.06 7.03 0.00	98.40 8.84 -1.16	104.01 8.65 -17.43	120.46 9.92 -23.55	127.59 10.78 -19.73	146.19 11.39 -36.60	151.27 12.76 -28.56	159.01 14.41 -22.46	179.95 14.86 -38.06	215.65 12.73 -93.19	226.25 13.41 -97.21	238.02 13.93 -105.03	208.73 14.16 -74.55	161.98 12.67 -40.06	148.83 10.57 -46.32	154.15 10.28 -54.43	146.39 10.13 -46.59	128.47 8.43 -42.66	102.39 8.84 -6.85
BROOKHAVEN___DRP 24191	121.94 12.52 -22.49	105.41 11.39 -13.78	86.21 10.79 0.00	83.94 10.37 0.00	84.10 10.35 -1.41	84.98 10.96 0.00	102.85 13.26 -1.19	120.72 12.31 -30.47	125.65 14.18 -24.48	133.23 15.92 -20.23	150.11 14.34 -37.57	155.02 15.61 -29.44	163.18 17.71 -23.34	185.04 17.40 -40.62	223.60 14.59 -99.28	235.01 15.49 -103.89	247.40 16.07 -112.27	216.04 16.44 -79.59	165.68 14.20 -42.23	152.36 11.95 -48.46	157.85 11.54 -56.89	150.38 11.66 -49.06	134.79 11.99 -45.41	124.76 13.09 -24.98
BROOKLYN_NAVY_YARD 23515	125.30 10.00 -28.37	116.00 8.99 -26.78	90.00 8.22 -6.35	81.44 7.87 0.00	81.57 7.81 -1.41	88.21 8.29 -5.89	115.20 10.25 -16.54	134.22 9.82 -46.47	138.87 11.31 -40.57	144.49 12.33 -35.08	148.73 12.96 -37.56	153.80 14.40 -29.44	161.35 15.88 -23.33	183.90 16.26 -40.61	222.82 13.83 -99.27	234.07 14.57 -103.88	246.32 15.00 -112.26	214.84 15.24 -79.58	165.13 13.66 -42.23	152.07 11.68 -48.45	157.58 11.27 -56.89	150.11 11.39 -49.06	142.10 9.60 -55.12	121.41 10.23 -24.49
BROOKLYN___ARMY_DRP 323595	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
BROOME___LFGE 323600	88.21 0.00 -1.28	80.63 0.40 0.00	75.66 0.23 0.00	73.86 0.29 0.00	72.95 0.14 -0.46	74.47 0.44 0.00	88.70 -0.09 -0.39	83.99 0.62 -5.44	93.17 1.13 -5.05	104.20 0.97 -6.16	111.21 1.96 -11.05	119.94 2.20 -7.78	129.66 2.69 -4.84	130.75 2.79 -0.93	115.12 1.76 -3.64	118.92 1.85 -1.44	122.32 1.90 -1.36	123.88 2.16 -1.70	115.45 1.42 -4.79	100.99 0.92 -8.12	99.89 0.98 -9.48	96.34 0.72 -5.96	79.44 0.15 -1.91	88.71 -0.26 -2.28
BURROWS___LYONSDAL 23803	86.76 -0.17 0.00	79.91 -0.32 0.00	75.20 -0.23 0.00	73.35 -0.22 0.00	71.91 -0.43 0.00	73.66 -0.37 0.00	88.40 0.00 0.00	78.71 0.78 0.00	87.95 0.96 0.00	97.76 0.68 0.00	99.68 1.47 0.00	110.84 0.88 0.00	123.24 1.10 0.00	128.04 1.02 0.00	109.51 -0.22 0.00	115.17 -0.46 0.00	118.46 -0.60 0.00	118.93 -1.08 0.00	108.59 -0.66 0.00	91.57 -0.37 0.00	89.43 0.00 0.00	89.57 -0.09 0.00	77.61 0.23 0.00	85.74 -0.95 0.00
CALPINE_BETH_PAGE_GT4 24209	121.38 11.74 -22.71	105.79 10.59 -14.97	85.24 9.81 0.00	82.91 9.34 0.00	83.01 9.26 -1.41	83.87 9.85 0.00	101.70 12.11 -1.19	119.87 11.46 -30.48	124.34 12.87 -24.48	131.29 13.98 -20.23	148.44 12.67 -37.57	153.15 13.74 -29.44	160.98 15.51 -23.34	183.14 15.50 -40.62	221.95 12.95 -99.28	233.16 13.64 -103.89	245.49 14.17 -112.27	214.12 14.52 -79.59	164.04 12.56 -42.24	150.89 10.48 -48.46	156.51 10.19 -56.89	149.03 10.31 -49.06	133.39 10.60 -45.41	123.28 11.36 -25.23
CALPINE_BETH_PAGE_GT_4 323586	121.38 11.74 -22.71	105.79 10.59 -14.97	85.24 9.81 0.00	82.91 9.34 0.00	83.01 9.26 -1.41	83.87 9.85 0.00	101.70 12.11 -1.19	119.87 11.46 -30.48	124.34 12.87 -24.48	131.29 13.98 -20.23	148.44 12.67 -37.57	153.15 13.74 -29.44	160.98 15.51 -23.34	183.14 15.50 -40.62	221.95 12.95 -99.28	233.16 13.64 -103.89	245.49 14.17 -112.27	214.12 14.52 -79.59	164.04 12.56 -42.24	150.89 10.48 -48.46	156.51 10.19 -56.89	149.03 10.31 -49.06	133.39 10.60 -45.41	123.28 11.36 -25.23
CALPINE_BP_GT1 23823	121.38 11.74 -22.71	105.79 10.59 -14.97	85.24 9.81 0.00	82.91 9.34 0.00	83.01 9.26 -1.41	83.87 9.85 0.00	101.70 12.11 -1.19	119.87 11.46 -30.48	124.34 12.87 -24.48	131.29 13.98 -20.23	148.44 12.67 -37.57	153.15 13.74 -29.44	160.98 15.51 -23.34	183.14 15.50 -40.62	221.95 12.95 -99.28	233.16 13.64 -103.89	245.49 14.17 -112.27	214.12 14.52 -79.59	164.04 12.56 -42.24	150.89 10.48 -48.46	156.51 10.19 -56.89	149.03 10.31 -49.06	133.39 10.60 -45.41	123.28 11.36 -25.23
CALSPAN___DRP 24200	78.32 -9.21 -0.61	74.78 -5.46 0.00	70.00 -5.43 0.00	68.05 -5.52 0.00	66.70 -5.86 -0.22	68.99 -5.03 0.00	76.92 -11.67 -0.18	68.42 -10.13 -0.62	76.78 -10.79 -0.57	85.85 -11.94 -0.71	88.77 -10.70 -1.28	99.09 -11.77 -0.90	109.87 -12.82 -0.56	113.67 -13.46 -0.11	98.73 -12.73 -1.73	103.59 -12.72 -0.69	106.60 -13.10 -0.64	108.34 -12.48 -0.81	97.86 -13.66 -2.27	83.32 -11.95 -3.32	79.16 -11.36 -1.09	81.01 -11.48 -2.83	68.15 -10.14 -0.91	77.63 -10.14 -1.08
CARR STREET_E__SYR 24060	85.94 -1.30 -0.32	79.43 -0.80 0.00	74.60 -0.83 0.00	72.76 -0.81 0.00	71.45 -1.01 -0.11	73.14 -0.89 0.00	86.91 -1.59 -0.10	78.44 -0.94 -1.44	87.55 -0.78 -1.34	97.94 -0.78 -1.64	101.24 0.10 -2.93	112.02 0.00 -2.07	123.67 0.24 -1.29	127.52 0.25 -0.25	110.30 -0.33 -0.90	115.64 -0.35 -0.36	119.15 -0.24 -0.34	120.20 -0.24 -0.42	109.55 -0.87 -1.18	92.97 -1.01 -2.04	91.05 -0.89 -2.51	90.24 -0.90 -1.47	76.85 -1.01 -0.47	85.70 -1.56 -0.56
CARTHAGE___PAPER 23857	85.74 -1.30 -0.11	78.63 -1.60 0.00	74.15 -1.28 0.00	72.32 -1.25 0.00	70.80 -1.59 -0.04	72.55 -1.48 0.00	87.55 -0.88 -0.03	78.84 0.39 -0.51	87.91 0.43 -0.48	97.57 -0.10 -0.59	99.95 0.69 -1.06	110.15 -0.55 -0.75	122.36 -0.24 -0.46	126.48 -0.64 -0.09	108.30 -1.76 -0.33	113.56 -2.20 -0.13	116.68 -2.50 -0.12	116.80 -3.36 -0.15	107.48 -2.18 -0.42	91.20 -1.47 -0.72	89.34 -0.98 -0.89	89.29 -0.90 -0.52	77.01 -0.54 -0.17	84.38 -2.51 -0.20
CE_DUNWOOD___DRP 24194	100.08 9.21 -3.94	88.42 8.18 0.00	82.90 7.47 0.00	80.78 7.21 0.00	80.91 7.16 -1.41	81.65 7.62 0.00	98.96 9.37 -1.19	104.89 9.12 -17.83	121.87 10.44 -24.44	128.72 11.46 -20.19	147.69 11.98 -37.50	152.77 13.41 -29.39	160.46 15.02 -23.30	183.11 15.50 -40.59	222.20 13.28 -99.20	233.43 13.99 -103.81	245.65 14.41 -112.19	214.19 14.64 -79.53	164.55 13.11 -42.19	151.28 10.94 -48.40	156.89 10.64 -56.82	149.26 10.58 -49.01	131.65 8.90 -45.37	103.15 9.45 -7.01
CE_MILLWOOD___DRP 24193	99.72 8.87 -3.93	88.10 7.86 0.00	82.59 7.17 0.00	80.48 6.92 0.00	80.62 6.87 -1.40	81.36 7.33 0.00	98.69 9.11 -1.18	104.52 8.81 -17.78	121.43 10.09 -24.35	128.27 11.07 -20.13	147.18 11.59 -37.38	152.23 12.97 -29.30	159.89 14.53 -23.22	182.40 14.99 -40.39	221.29 12.84 -98.72	232.45 13.53 -103.30	244.74 14.05 -111.63	213.43 14.28 -79.14	164.03 12.78 -42.01	150.81 10.67 -48.21	156.40 10.37 -56.60	148.69 10.22 -48.80	131.13 8.59 -45.16	102.78 9.10 -6.99
CE_NYC2_DRP 24202	126.33 10.26 -29.14	117.08 9.23 -27.62	90.35 8.37 -6.55	81.74 8.17 -0.01	81.86 8.10 -1.42	88.55 8.44 -6.08	115.68 10.25 -17.02	135.36 10.05 -47.37	139.55 11.48 -41.08	145.15 12.52 -35.55	148.83 13.06 -37.56	153.69 14.29 -29.44	161.23 15.76 -23.33	183.64 16.01 -40.61	222.60 13.61 -99.27	233.84 14.34 -103.88	246.08 14.76 -112.26	214.60 15.00 -79.58	165.13 13.66 -42.23	152.35 11.95 -48.45	158.12 11.80 -56.89	150.38 11.66 -49.06	142.71 9.90 -55.43	136.72 10.58 -39.45

CE_NYC_DRP 24195	125.32 10.17 -28.22	115.90 9.07 -26.61	90.03 8.30 -6.31	81.59 8.02 0.00	81.71 7.96 -1.41	88.32 8.44 -5.86	115.19 10.34 -16.44	134.19 9.98 -46.28	138.94 11.48 -40.47	144.68 12.62 -34.98	148.92 13.16 -37.56	154.02 14.62 -29.44	161.71 16.24 -23.33	184.28 16.64 -40.61	223.26 14.26 -99.27	234.42 14.92 -103.88	246.67 15.36 -112.26	215.20 15.60 -79.58	165.46 13.98 -42.23	152.26 11.86 -48.45	157.76 11.45 -56.89	150.20 11.48 -49.06	142.19 9.75 -55.06	121.39 10.32 -24.38
CHAFFEE___LFG 323603	81.04 -6.52 -0.63	76.70 -3.53 0.00	71.81 -3.62 0.00	69.82 -3.75 0.00	68.45 -4.12 -0.22	70.84 -3.18 0.00	79.75 -8.84 -0.19	71.52 -7.17 -0.76	80.48 -7.22 -0.71	89.80 -8.15 -0.87	93.87 -5.89 -1.56	104.57 -6.49 -1.10	115.86 -6.96 -0.69	119.67 -7.49 -0.14	103.06 -8.45 -1.78	107.89 -8.44 -0.71	110.79 -8.93 -0.66	112.45 -8.40 -0.83	101.75 -9.83 -2.34	86.58 -8.83 -3.46	82.63 -8.14 -1.34	83.97 -8.61 -2.92	70.96 -7.35 -0.93	80.35 -7.46 -1.12
CHAT_HIGH_FALL_HYD 323578	82.67 -4.26 0.00	75.10 -5.13 0.00	70.75 -4.68 0.00	68.93 -4.63 0.00	68.08 -4.27 0.00	69.66 -4.37 0.00	85.31 -3.09 0.00	75.36 -2.57 0.00	83.77 -3.22 0.00	93.68 -3.40 0.00	94.18 -4.03 0.00	104.90 -5.06 0.00	116.27 -5.86 0.00	120.80 -6.22 0.00	105.12 -4.61 0.00	110.54 -5.09 0.00	113.70 -5.36 0.00	114.25 -5.76 0.00	105.75 -3.50 0.00	89.55 -2.39 0.00	87.19 -2.24 0.00	87.06 -2.60 0.00	74.90 -2.48 0.00	83.31 -3.38 0.00
CH_MIDHUDSON___DRP 24192	99.54 8.43 -4.17	87.78 7.54 0.00	82.37 6.94 0.00	80.26 6.69 0.00	80.56 6.73 -1.49	81.06 7.03 0.00	98.32 8.66 -1.26	105.17 8.34 -18.89	120.05 9.66 -23.40	129.04 10.58 -21.38	148.62 11.10 -39.32	152.29 12.43 -29.91	158.51 14.05 -22.33	172.62 14.48 -31.11	199.57 12.62 -77.23	207.45 13.30 -78.53	217.42 13.69 -84.67	194.80 14.04 -60.74	157.69 12.45 -35.99	146.28 10.39 -43.95	151.59 10.11 -52.06	141.82 9.95 -42.20	121.23 8.28 -35.57	102.87 8.76 -7.42
CH_MISC_IPPS 23765	98.95 8.00 -4.02	87.29 7.06 0.00	81.84 6.41 0.00	79.68 6.11 0.00	80.15 6.37 -1.44	80.54 6.51 0.00	97.84 8.22 -1.21	104.26 8.11 -18.22	119.42 9.39 -23.04	127.99 10.29 -20.62	147.10 10.90 -37.99	151.35 12.32 -29.07	158.04 13.92 -21.98	173.50 14.23 -32.24	201.85 12.40 -79.73	210.35 13.07 -81.65	220.72 13.57 -88.09	196.82 13.80 -63.00	157.94 12.34 -36.35	146.00 10.30 -43.76	151.18 10.02 -51.73	142.06 9.86 -42.53	122.16 8.12 -36.66	102.26 8.41 -7.16
CH_RES_BVR_FALLS 23983	85.95 -0.78 0.20	79.19 -1.04 0.00	74.45 -0.98 0.00	72.61 -0.96 0.00	71.41 -0.87 0.07	73.14 -0.89 0.00	87.72 -0.62 0.06	76.40 -0.62 0.91	85.39 -0.78 0.82	95.30 -0.78 1.00	95.53 -0.88 1.79	107.60 -1.10 1.26	120.01 -1.34 0.78	125.60 -1.27 0.15	108.08 -1.10 0.55	114.25 -1.16 0.22	117.66 -1.19 0.21	118.43 -1.32 0.27	107.51 -0.98 0.75	90.01 -0.64 1.29	87.21 -0.63 1.59	88.10 -0.63 0.93	76.54 -0.54 0.30	85.64 -0.69 0.36
CH_RES_NIAGARA 23895	76.80 -10.69 -0.56	73.89 -6.34 0.00	69.32 -6.11 0.00	67.24 -6.33 0.00	65.82 -6.73 -0.20	68.11 -5.92 0.00	74.96 -13.61 -0.17	65.72 -12.39 -0.18	73.66 -13.48 -0.16	82.62 -14.66 -0.21	84.72 -13.85 -0.36	94.93 -15.28 -0.26	105.57 -16.73 -0.16	109.53 -17.53 -0.04	95.18 -16.13 -1.59	100.18 -16.07 -0.63	103.22 -16.43 -0.59	105.03 -15.72 -0.74	94.50 -16.82 -2.08	80.36 -14.53 -2.94	75.80 -13.95 -0.33	78.53 -13.72 -2.59	66.29 -11.92 -0.83	75.81 -11.88 -0.99
CH_RES_SYRACUSE 23985	85.90 -1.39 -0.36	79.35 -0.88 0.00	74.52 -0.91 0.00	72.76 -0.81 0.00	71.46 -1.01 -0.13	73.14 -0.89 0.00	86.92 -1.59 -0.11	78.65 -0.94 -1.65	87.66 -0.87 -1.54	98.08 -0.87 -1.88	101.37 -0.20 -3.37	112.11 -0.22 -2.37	123.73 0.12 -1.47	127.31 0.00 -0.28	110.21 -0.55 -1.03	115.58 -0.46 -0.41	118.97 -0.48 -0.39	120.02 -0.48 -0.48	109.62 -0.98 -1.36	93.27 -1.01 -2.34	91.33 -0.98 -2.88	90.46 -0.90 -1.69	76.84 -1.08 -0.54	85.78 -1.56 -0.65
CLINTON_WT_PWR 323605	82.67 -4.26 0.00	75.18 -5.05 0.00	70.90 -4.53 0.00	69.01 -4.56 0.00	68.15 -4.20 0.00	69.73 -4.29 0.00	85.31 -3.09 0.00	75.44 -2.49 0.00	83.86 -3.13 0.00	93.78 -3.30 0.00	94.28 -3.93 0.00	105.01 -4.95 0.00	116.40 -5.74 0.00	120.93 -6.10 0.00	105.12 -4.61 0.00	110.66 -4.97 0.00	113.82 -5.24 0.00	114.37 -5.64 0.00	105.75 -3.50 0.00	89.55 -2.39 0.00	87.19 -2.24 0.00	87.06 -2.60 0.00	74.90 -2.48 0.00	83.31 -3.38 0.00
COLONIE_LFG___ 323577	98.39 6.43 -5.03	86.17 5.94 0.00	80.78 5.36 0.00	78.87 5.30 0.00	79.21 5.06 -1.79	79.58 5.55 0.00	96.11 6.19 -1.51	105.77 4.99 -22.85	113.94 5.31 -21.64	128.82 5.92 -25.82	151.00 6.38 -46.42	150.07 7.26 -32.86	150.67 7.82 -20.71	141.27 8.26 -5.99	135.39 6.47 -19.19	133.67 6.82 -11.22	137.69 7.26 -11.38	138.30 7.44 -10.85	136.22 6.66 -20.31	130.94 5.42 -33.57	136.06 5.37 -41.27	120.23 5.47 -25.10	92.00 4.87 -9.75	101.19 5.55 -8.95
CORNELL____ 23752	83.70 -3.91 -0.68	76.70 -3.53 0.00	71.96 -3.47 0.00	70.19 -3.38 0.00	68.83 -3.76 -0.24	70.70 -3.33 0.00	84.19 -4.42 -0.20	78.12 -2.57 -2.75	87.20 -2.35 -2.56	97.77 -2.43 -3.12	103.51 -0.29 -5.60	113.24 -0.66 -3.95	124.47 -0.12 -2.45	127.37 -0.13 -0.47	109.34 -2.30 -1.92	113.96 -2.43 -0.76	117.27 -2.50 -0.72	118.39 -2.52 -0.90	108.71 -3.06 -2.53	92.98 -3.22 -4.26	91.37 -2.86 -4.80	89.85 -2.96 -3.15	75.53 -2.86 -1.01	83.04 -4.85 -1.20
COXSACKIE___GT 23611	100.04 8.69 -4.41	88.02 7.78 0.00	82.59 7.17 0.00	80.63 7.06 0.00	81.30 7.38 -1.57	81.43 7.40 0.00	98.75 9.02 -1.33	106.58 8.65 -20.00	118.02 9.92 -21.12	130.96 11.26 -22.62	151.48 12.28 -41.00	153.65 13.85 -29.84	157.95 15.63 -20.18	158.58 16.01 -15.55	164.66 13.94 -41.00	167.44 14.68 -37.12	173.92 15.24 -39.63	165.52 15.60 -29.90	148.27 13.66 -25.37	139.14 11.40 -35.79	143.70 11.09 -43.18	131.05 10.94 -30.45	105.66 8.90 -19.38	103.47 8.93 -7.85
CRESCENT___HYD 24018	98.39 6.43 -5.03	86.17 5.94 0.00	80.78 5.36 0.00	78.87 5.30 0.00	79.21 5.06 -1.79	79.58 5.55 0.00	96.11 6.19 -1.51	105.77 4.99 -22.85	113.94 5.31 -21.64	128.82 5.92 -25.82	151.00 6.38 -46.42	150.07 7.26 -32.86	150.67 7.82 -20.71	141.27 8.26 -5.99	135.39 6.47 -19.19	133.67 6.82 -11.22	137.69 7.26 -11.38	138.30 7.44 -10.85	136.22 6.66 -20.31	130.94 5.42 -33.57	136.06 5.37 -41.27	120.23 5.47 -25.10	92.00 4.87 -9.75	101.19 5.55 -8.95
CRUCIBLE_METL_DRP 24180	85.90 -1.39 -0.36	79.35 -0.88 0.00	74.52 -0.91 0.00	72.76 -0.81 0.00	71.46 -1.01 -0.13	73.14 -0.89 0.00	86.92 -1.59 -0.11	78.65 -0.94 -1.65	87.66 -0.87 -1.54	98.08 -0.87 -1.88	101.37 -0.20 -3.37	112.11 -0.22 -2.37	123.73 0.12 -1.47	127.31 0.00 -0.28	110.21 -0.55 -1.03	115.58 -0.46 -0.41	118.97 -0.48 -0.39	120.02 -0.48 -0.48	109.62 -0.98 -1.36	93.27 -1.01 -2.34	91.33 -0.98 -2.88	90.46 -0.90 -1.69	76.84 -1.08 -0.54	85.78 -1.56 -0.65
DANSKAMMER___1 23586	98.95 8.00 -4.02	87.29 7.06 0.00	81.84 6.41 0.00	79.68 6.11 0.00	80.15 6.37 -1.44	80.54 6.51 0.00	97.84 8.22 -1.21	104.26 8.11 -18.22	119.42 9.39 -23.04	127.99 10.29 -20.62	147.10 10.90 -37.99	151.35 12.32 -29.07	158.04 13.92 -21.98	173.50 14.23 -32.24	201.85 12.40 -79.73	210.35 13.07 -81.65	220.72 13.57 -88.09	196.82 13.80 -63.00	157.94 12.34 -36.35	146.00 10.30 -43.76	151.18 10.02 -51.73	142.06 9.86 -42.53	122.16 8.12 -36.66	102.26 8.41 -7.16
DANSKAMMER___2 23589	98.95 8.00 -4.02	87.29 7.06 0.00	81.84 6.41 0.00	79.68 6.11 0.00	80.15 6.37 -1.44	80.54 6.51 0.00	97.84 8.22 -1.21	104.26 8.11 -18.22	119.42 9.39 -23.04	127.99 10.29 -20.62	147.10 10.90 -37.99	151.35 12.32 -29.07	158.04 13.92 -21.98	173.50 14.23 -32.24	201.85 12.40 -79.73	210.35 13.07 -81.65	220.72 13.57 -88.09	196.82 13.80 -63.00	157.94 12.34 -36.35	146.00 10.30 -43.76	151.18 10.02 -51.73	142.06 9.86 -42.53	122.16 8.12 -36.66	102.26 8.41 -7.16

DANSKAMMER___3 23590	98.95 8.00 -4.02	87.29 7.06 0.00	81.84 6.41 0.00	79.68 6.11 0.00	80.15 6.37 -1.44	80.54 6.51 0.00	97.84 8.22 -1.21	104.26 8.11 -18.22	119.42 9.39 -23.04	127.99 10.29 -20.62	147.10 10.90 -37.99	151.35 12.32 -29.07	158.04 13.92 -21.98	173.50 14.23 -32.24	201.85 12.40 -79.73	210.35 13.07 -81.65	220.72 13.57 -88.09	196.82 13.80 -63.00	157.94 12.34 -36.35	146.00 10.30 -43.76	151.18 10.02 -51.73	142.06 9.86 -42.53	122.16 8.12 -36.66	102.26 8.41 -7.16
DANSKAMMER___4 23591	98.95 8.00 -4.02	87.29 7.06 0.00	81.84 6.41 0.00	79.68 6.11 0.00	80.15 6.37 -1.44	80.54 6.51 0.00	97.84 8.22 -1.21	104.26 8.11 -18.22	119.42 9.39 -23.04	127.99 10.29 -20.62	147.10 10.90 -37.99	151.35 12.32 -29.07	158.04 13.92 -21.98	173.50 14.23 -32.24	201.85 12.40 -79.73	210.35 13.07 -81.65	220.72 13.57 -88.09	196.82 13.80 -63.00	157.94 12.34 -36.35	146.00 10.30 -43.76	151.18 10.02 -51.73	142.06 9.86 -42.53	122.16 8.12 -36.66	102.26 8.41 -7.16
DANSKAMMER___DIESEL 23592	98.95 8.00 -4.02	87.29 7.06 0.00	81.84 6.41 0.00	79.68 6.11 0.00	80.15 6.37 -1.44	80.54 6.51 0.00	97.84 8.22 -1.21	104.26 8.11 -18.22	119.42 9.39 -23.04	127.99 10.29 -20.62	147.10 10.90 -37.99	151.35 12.32 -29.07	158.04 13.92 -21.98	173.50 14.23 -32.24	201.85 12.40 -79.73	210.35 13.07 -81.65	220.72 13.57 -88.09	196.82 13.80 -63.00	157.94 12.34 -36.35	146.00 10.30 -43.76	151.18 10.02 -51.73	142.06 9.86 -42.53	122.16 8.12 -36.66	102.26 8.41 -7.16
DASHVILLE___HYD 23610	99.77 8.78 -4.06	88.26 8.02 0.00	82.67 7.24 0.00	80.48 6.92 0.00	80.89 7.09 -1.45	81.36 7.33 0.00	98.82 9.19 -1.22	105.45 9.12 -18.40	118.63 10.53 -21.12	129.26 11.36 -20.82	147.81 11.59 -38.02	151.34 13.08 -28.30	157.08 14.78 -20.17	164.60 15.24 -22.33	180.20 13.94 -56.54	186.05 15.03 -55.39	193.95 15.36 -59.54	179.01 15.60 -43.39	152.12 13.66 -29.22	141.32 11.49 -37.89	145.84 11.18 -45.23	135.28 11.03 -34.59	112.47 8.82 -26.27	103.46 9.54 -7.23
DOGLEVILLE___HYD 23807	92.31 5.48 0.10	84.81 4.57 0.00	79.65 4.22 0.00	77.76 4.19 0.00	76.36 4.05 0.03	78.17 4.15 0.00	93.24 4.86 0.03	82.17 4.68 0.44	92.08 5.48 0.39	102.52 5.92 0.48	104.12 6.78 0.86	116.83 7.48 0.61	129.82 8.06 0.38	135.21 8.26 0.07	115.61 6.14 0.26	122.00 6.48 0.10	125.62 6.67 0.10	126.61 6.72 0.13	115.22 6.34 0.36	96.56 5.24 0.63	93.84 5.19 0.77	94.41 5.20 0.45	81.95 4.72 0.15	91.11 4.59 0.17
DUNKIRK___1 23563	77.43 -10.17 -0.67	73.01 -7.22 0.00	68.41 -7.01 0.00	66.73 -6.84 0.00	65.50 -7.09 -0.24	67.74 -6.29 0.00	77.02 -11.58 -0.20	69.88 -9.12 -1.06	78.59 -9.39 -0.99	87.23 -11.07 -1.22	90.96 -9.43 -2.19	100.94 -10.56 -1.54	111.62 -11.48 -0.96	115.15 -12.07 -0.19	100.22 -11.41 -1.90	104.59 -11.79 -0.75	107.62 -12.14 -0.71	109.38 -11.52 -0.89	99.40 -12.34 -2.50	84.77 -10.94 -3.77	80.93 -10.37 -1.87	81.93 -10.85 -3.11	68.40 -9.98 -1.00	77.05 -10.84 -1.19
DUNKIRK___2 23564	77.43 -10.17 -0.67	73.01 -7.22 0.00	68.41 -7.01 0.00	66.73 -6.84 0.00	65.50 -7.09 -0.24	67.74 -6.29 0.00	77.02 -11.58 -0.20	69.88 -9.12 -1.06	78.59 -9.39 -0.99	87.23 -11.07 -1.22	90.96 -9.43 -2.19	100.94 -10.56 -1.54	111.62 -11.48 -0.96	115.15 -12.07 -0.19	100.22 -11.41 -1.90	104.59 -11.79 -0.75	107.62 -12.14 -0.71	109.38 -11.52 -0.89	99.40 -12.34 -2.50	84.77 -10.94 -3.77	80.93 -10.37 -1.87	81.93 -10.85 -3.11	68.40 -9.98 -1.00	77.05 -10.84 -1.19
DUNKIRK___3 23565	78.04 -9.56 -0.67	73.65 -6.58 0.00	68.94 -6.49 0.00	67.24 -6.33 0.00	65.93 -6.66 -0.24	68.25 -5.77 0.00	77.55 -11.05 -0.20	70.09 -8.88 -1.04	78.74 -9.22 -0.97	87.50 -10.78 -1.19	91.01 -9.33 -2.14	101.13 -10.34 -1.51	111.96 -11.11 -0.94	115.52 -11.69 -0.18	100.54 -11.08 -1.90	104.93 -11.45 -0.75	108.10 -11.67 -0.71	109.86 -11.04 -0.89	99.83 -11.91 -2.49	85.12 -10.57 -3.75	81.24 -10.02 -1.83	82.37 -10.40 -3.11	68.78 -9.60 -0.99	77.65 -10.23 -1.19
DUNKIRK___4 23566	78.04 -9.56 -0.67	73.65 -6.58 0.00	68.94 -6.49 0.00	67.24 -6.33 0.00	65.93 -6.66 -0.24	68.25 -5.77 0.00	77.55 -11.05 -0.20	70.09 -8.88 -1.04	78.74 -9.22 -0.97	87.50 -10.78 -1.19	91.01 -9.33 -2.14	101.13 -10.34 -1.51	111.96 -11.11 -0.94	115.52 -11.69 -0.18	100.54 -11.08 -1.90	104.93 -11.45 -0.75	108.10 -11.67 -0.71	109.86 -11.04 -0.89	99.83 -11.91 -2.49	85.12 -10.57 -3.75	81.24 -10.02 -1.83	82.37 -10.40 -3.11	68.78 -9.60 -0.99	77.65 -10.23 -1.19
EAST HAMPTON___GT 23717	130.29 20.86 -22.49	112.23 18.21 -13.79	92.32 16.90 0.00	89.75 16.19 0.00	89.74 15.99 -1.41	90.68 16.66 0.00	109.57 19.98 -1.19	127.58 19.17 -30.47	134.87 23.40 -24.48	145.26 27.96 -20.23	164.06 28.28 -37.57	171.18 31.78 -29.44	181.50 36.03 -23.34	204.48 36.84 -40.62	239.62 30.61 -99.28	251.89 32.38 -103.89	265.02 33.69 -112.27	233.80 34.20 -79.59	180.98 29.50 -42.23	164.40 24.00 -48.46	169.39 23.07 -56.89	161.23 22.50 -49.06	143.68 20.89 -45.41	133.43 21.76 -24.98
EAST RIVER___6 23660	125.48 10.17 -28.37	116.16 9.15 -26.78	90.15 8.37 -6.35	81.59 8.02 0.00	81.71 7.96 -1.41	88.36 8.44 -5.89	115.37 10.43 -16.54	134.30 9.90 -46.47	138.96 11.40 -40.57	144.68 12.52 -35.08	148.92 13.16 -37.56	154.02 14.62 -29.44	161.71 16.24 -23.33	184.28 16.64 -40.61	223.04 14.04 -99.27	234.19 14.68 -103.88	246.44 15.12 -112.26	215.08 15.48 -79.58	165.35 13.87 -42.23	152.17 11.77 -48.45	157.67 11.36 -56.89	150.02 11.30 -49.06	142.10 9.60 -55.12	121.50 10.32 -24.49
EAST RIVER___7 23524	125.48 10.17 -28.37	116.16 9.15 -26.78	90.15 8.37 -6.35	81.59 8.02 0.00	81.71 7.96 -1.41	88.36 8.44 -5.89	115.37 10.43 -16.54	134.30 9.90 -46.47	138.96 11.40 -40.57	144.68 12.52 -35.08	148.92 13.16 -37.56	154.02 14.62 -29.44	161.71 16.24 -23.33	184.28 16.64 -40.61	223.04 14.04 -99.27	234.19 14.68 -103.88	246.44 15.12 -112.26	215.08 15.48 -79.58	165.35 13.87 -42.23	152.17 11.77 -48.45	157.67 11.36 -56.89	150.02 11.30 -49.06	142.10 9.60 -55.12	121.50 10.32 -24.49
EAST_HAMPTON___DIESEL 23722	130.29 20.86 -22.49	112.23 18.21 -13.79	92.32 16.90 0.00	89.75 16.19 0.00	89.74 15.99 -1.41	90.68 16.66 0.00	109.57 19.98 -1.19	127.58 19.17 -30.47	134.87 23.40 -24.48	145.26 27.96 -20.23	164.06 28.28 -37.57	171.18 31.78 -29.44	181.50 36.03 -23.34	204.48 36.84 -40.62	239.62 30.61 -99.28	251.89 32.38 -103.89	265.02 33.69 -112.27	233.80 34.20 -79.59	180.98 29.50 -42.23	164.40 24.00 -48.46	169.39 23.07 -56.89	161.23 22.50 -49.06	143.68 20.89 -45.41	133.43 21.76 -24.98
EAST_RIVER___1 323558	125.32 10.17 -28.22	115.90 9.07 -26.61	90.03 8.30 -6.31	81.59 8.02 0.00	81.71 7.96 -1.41	88.32 8.44 -5.86	115.19 10.34 -16.44	134.19 9.98 -46.28	138.94 11.48 -40.47	144.68 12.62 -34.98	148.92 13.16 -37.56	154.02 14.62 -29.44	161.71 16.24 -23.33	184.28 16.64 -40.61	223.26 14.26 -99.27	234.42 14.92 -103.88	246.67 15.36 -112.26	215.20 15.60 -79.58	165.46 13.98 -42.23	152.26 11.86 -48.45	157.76 11.45 -56.89	150.20 11.48 -49.06	142.19 9.75 -55.06	121.39 10.32 -24.38
EAST_RIVER___2 323559	125.48 10.17 -28.37	116.16 9.15 -26.78	90.15 8.37 -6.35	81.59 8.02 0.00	81.71 7.96 -1.41	88.36 8.44 -5.89	115.37 10.43 -16.54	134.30 9.90 -46.47	138.96 11.40 -40.57	144.68 12.52 -35.08	148.92 13.16 -37.56	154.02 14.62 -29.44	161.71 16.24 -23.33	184.28 16.64 -40.61	223.04 14.04 -99.27	234.19 14.68 -103.88	246.44 15.12 -112.26	215.08 15.48 -79.58	165.35 13.87 -42.23	152.17 11.77 -48.45	157.67 11.36 -56.89	150.02 11.30 -49.06	142.10 9.60 -55.12	121.50 10.32 -24.49
EAST___DELAWARE_HYD 23607	99.39 9.04 -3.42	87.61 7.38 0.00	82.29 6.86 0.00	80.19 6.62 0.00	80.37 6.80 -1.22	80.91 6.88 0.00	97.83 8.40 -1.03	101.66 8.26 -15.46	115.24 9.66 -18.59	125.16 10.58 -17.50	142.77 12.47 -32.09	148.24 14.07 -24.21	155.76 15.88 -17.75	165.94 16.13 -22.79	179.39 12.73 -56.94	186.11 13.30 -57.18	194.46 13.81 -61.59	178.47 14.04 -44.41	149.21 12.45 -27.51	136.67 10.39 -34.34	140.57 10.37 -40.77	132.25 10.22 -32.37	113.04 9.36 -26.30	101.27 8.50 -6.08

ELEC_TRO_TEK 24086	119.78 10.08 -22.76	104.78 9.31 -15.24	84.03 8.60 0.00	81.81 8.24 0.00	81.93 8.18 -1.41	82.69 8.66 0.00	100.29 10.70 -1.19	118.47 10.05 -30.48	123.04 11.57 -24.48	129.93 12.62 -20.23	147.46 11.69 -37.57	152.16 12.76 -29.44	160.01 14.53 -23.34	182.12 14.48 -40.62	221.40 12.40 -99.28	232.70 13.18 -103.89	245.02 13.69 -112.27	213.52 13.92 -79.59	163.72 12.24 -42.24	150.61 10.21 -48.46	156.25 9.93 -56.89	148.68 9.95 -49.06	132.39 9.60 -45.41	122.38 10.40 -25.28
ELLENBURG_WT_PWR 323604	82.67 -4.26 0.00	75.18 -5.05 0.00	70.90 -4.53 0.00	69.01 -4.56 0.00	68.15 -4.20 0.00	69.73 -4.29 0.00	85.31 -3.09 0.00	75.44 -2.49 0.00	83.86 -3.13 0.00	93.78 -3.30 0.00	94.28 -3.93 0.00	105.01 -4.95 0.00	116.40 -5.74 0.00	120.93 -6.10 0.00	105.12 -4.61 0.00	110.66 -4.97 0.00	113.82 -5.24 0.00	114.37 -5.64 0.00	105.75 -3.50 0.00	89.55 -2.39 0.00	87.19 -2.24 0.00	87.06 -2.60 0.00	74.90 -2.48 0.00	83.31 -3.38 0.00
E_CANADA_CAP_HY 24051	96.91 3.65 -6.33	83.68 3.45 0.00	78.22 2.79 0.00	76.22 2.65 0.00	77.35 2.75 -2.26	77.14 3.11 0.00	94.38 4.07 -1.91	110.13 3.51 -28.69	117.40 3.83 -26.58	133.83 4.37 -32.39	161.44 5.11 -58.13	156.40 5.50 -40.94	153.70 6.11 -25.46	137.48 5.59 -4.87	131.92 4.28 -17.91	127.12 4.39 -7.10	130.26 4.52 -6.68	132.86 4.44 -8.40	136.92 4.04 -23.63	135.40 2.85 -40.61	142.30 2.86 -50.01	122.50 3.41 -29.43	89.83 3.02 -9.43	100.47 2.51 -11.26
E_CANADA_MHWK_HY 24050	92.31 5.48 0.10	84.81 4.57 0.00	79.65 4.22 0.00	77.76 4.19 0.00	76.36 4.05 0.03	78.17 4.15 0.00	93.24 4.86 0.03	82.17 4.68 0.44	92.08 5.48 0.39	102.52 5.92 0.48	104.12 6.78 0.86	116.83 7.48 0.61	129.82 8.06 0.38	135.21 8.26 0.07	115.61 6.14 0.26	122.00 6.48 0.10	125.62 6.67 0.10	126.61 6.72 0.13	115.22 6.34 0.36	96.56 5.24 0.63	93.84 5.19 0.77	94.41 5.20 0.45	81.95 4.72 0.15	91.11 4.59 0.17
E_FISHKILL___LBMP 23776	99.11 8.17 -4.01	87.53 7.30 0.00	82.07 6.64 0.00	79.97 6.40 0.00	80.22 6.44 -1.43	80.76 6.74 0.00	97.92 8.31 -1.21	104.03 7.95 -18.15	121.01 9.22 -24.80	127.63 10.00 -20.55	146.87 10.51 -38.15	151.60 11.77 -29.88	158.97 13.19 -23.64	181.54 13.59 -40.93	221.42 11.63 -100.06	232.52 12.26 -104.64	244.76 12.62 -113.08	213.04 12.84 -80.18	163.37 11.47 -42.66	150.62 9.65 -49.02	156.30 9.30 -57.57	148.47 9.24 -49.57	130.97 7.82 -45.78	102.15 8.32 -7.13
FAR ROCKAWAY___4 23548	123.80 12.00 -24.87	117.68 10.91 -26.54	85.74 10.26 -0.06	83.29 9.71 -0.01	83.38 9.62 -1.41	83.95 9.92 -0.01	101.80 12.20 -1.19	119.92 11.46 -30.53	124.87 13.40 -24.48	131.97 14.66 -20.23	147.75 11.98 -37.57	152.60 13.19 -29.44	160.62 15.14 -23.34	183.02 15.37 -40.62	221.85 12.84 -99.28	233.16 13.64 -103.89	245.62 14.29 -112.27	214.25 14.64 -79.59	164.27 12.78 -42.24	150.98 10.57 -48.46	156.60 10.28 -56.89	148.94 10.22 -49.06	133.71 10.91 -45.42	126.50 12.14 -27.67
FARRAGUT___LBMP 323566	125.39 10.08 -28.37	116.00 8.99 -26.78	90.00 8.22 -6.35	81.44 7.87 0.00	81.57 7.81 -1.41	88.21 8.29 -5.89	115.20 10.25 -16.54	134.22 9.82 -46.47	138.87 11.31 -40.57	144.49 12.33 -35.08	148.73 12.96 -37.56	153.80 14.40 -29.44	161.47 16.00 -23.33	183.90 16.26 -40.61	222.93 13.94 -99.27	234.07 14.57 -103.88	246.44 15.12 -112.26	214.96 15.36 -79.58	165.13 13.66 -42.23	152.07 11.68 -48.45	157.58 11.27 -56.89	150.02 11.30 -49.06	142.10 9.60 -55.12	121.41 10.23 -24.49
FENNER___WINDPWR 24204	87.72 0.61 -0.18	80.63 0.40 0.00	75.81 0.38 0.00	73.86 0.29 0.00	72.41 0.00 -0.07	74.25 0.22 0.00	88.81 0.35 -0.06	79.94 1.17 -0.84	89.34 1.57 -0.79	99.79 1.75 -0.96	102.87 2.95 -1.72	114.14 2.97 -1.21	126.43 3.54 -0.75	130.85 3.68 -0.14	112.01 1.76 -0.53	117.57 1.73 -0.21	121.16 1.90 -0.20	122.06 1.80 -0.24	111.14 1.20 -0.69	93.86 0.74 -1.18	91.87 0.98 -1.46	91.50 0.99 -0.86	78.43 0.77 -0.27	86.68 -0.35 -0.33
FIBERTEK___ENERGY 23856	85.90 -1.39 -0.36	79.35 -0.88 0.00	74.52 -0.91 0.00	72.76 -0.81 0.00	71.46 -1.01 -0.13	73.14 -0.89 0.00	86.92 -1.59 -0.11	78.65 -0.94 -1.65	87.66 -0.87 -1.54	98.08 -0.87 -1.88	101.37 -0.20 -3.37	112.11 -0.22 -2.37	123.73 0.12 -1.47	127.31 0.00 -0.28	110.21 -0.55 -1.03	115.58 -0.46 -0.41	118.97 -0.48 -0.39	120.02 -0.48 -0.48	109.62 -0.98 -1.36	93.27 -1.01 -2.34	91.33 -0.98 -2.88	90.46 -0.90 -1.69	76.84 -1.08 -0.54	85.78 -1.56 -0.65
FITZPATRICK____ 23598	84.30 -2.87 -0.23	77.99 -2.25 0.00	73.24 -2.19 0.00	71.44 -2.13 0.00	70.19 -2.24 -0.08	71.88 -2.15 0.00	85.38 -3.09 -0.07	76.42 -2.57 -1.06	85.19 -2.78 -0.98	95.26 -3.01 -1.20	97.70 -2.65 -2.15	108.50 -2.97 -1.51	119.90 -3.18 -0.94	123.90 -3.30 -0.18	107.31 -3.07 -0.66	112.65 -3.24 -0.26	116.09 -3.21 -0.25	117.08 -3.24 -0.31	106.83 -3.28 -0.87	90.49 -2.94 -1.49	88.50 -2.77 -1.84	87.96 -2.78 -1.08	75.17 -2.55 -0.35	84.07 -3.03 -0.41
FORT ORANGE____ 23900	96.63 4.78 -4.91	84.65 4.41 0.00	79.43 4.00 0.00	77.84 4.27 0.00	78.01 3.91 -1.75	78.10 4.07 0.00	94.48 4.60 -1.48	103.61 3.35 -22.32	112.18 3.65 -21.53	126.38 4.08 -25.22	148.02 4.42 -45.40	147.19 4.95 -32.29	148.36 5.62 -20.60	140.72 5.97 -7.73	137.80 4.94 -23.14	136.76 5.20 -15.93	140.92 5.36 -16.51	139.72 5.40 -14.31	135.16 4.70 -21.22	129.75 3.86 -33.95	134.69 3.67 -41.60	119.48 3.77 -26.05	92.82 3.95 -11.49	99.77 4.33 -8.74
FORT_DRUM_COGEN 23780	85.50 -1.56 -0.13	78.47 -1.77 0.00	74.00 -1.43 0.00	72.10 -1.47 0.00	70.58 -1.81 -0.05	72.33 -1.70 0.00	87.20 -1.24 -0.04	78.83 0.31 -0.58	87.89 0.35 -0.55	97.55 -0.19 -0.67	100.09 0.69 -1.20	110.25 -0.55 -0.85	122.30 -0.37 -0.53	126.49 -0.64 -0.10	108.12 -1.98 -0.37	113.35 -2.43 -0.15	116.46 -2.74 -0.14	116.70 -3.48 -0.17	107.21 -2.51 -0.48	90.93 -1.84 -0.82	89.19 -1.25 -1.01	89.09 -1.17 -0.60	76.72 -0.85 -0.19	84.06 -2.86 -0.23
FPL_FAR_ROCK_GT1 24212	123.80 12.00 -24.87	117.68 10.91 -26.54	85.74 10.26 -0.06	83.29 9.71 -0.01	83.38 9.62 -1.41	83.95 9.92 -0.01	101.80 12.20 -1.19	119.92 11.46 -30.53	124.87 13.40 -24.48	131.97 14.66 -20.23	147.75 11.98 -37.57	152.60 13.19 -29.44	160.62 15.14 -23.34	183.02 15.37 -40.62	221.85 12.84 -99.28	233.16 13.64 -103.89	245.62 14.29 -112.27	214.25 14.64 -79.59	164.27 12.78 -42.24	150.98 10.57 -48.46	156.60 10.28 -56.89	148.94 10.22 -49.06	133.71 10.91 -45.42	126.50 12.14 -27.67
FPL_FAR_ROCK_GT2 23815	123.80 12.00 -24.87	117.68 10.91 -26.54	85.74 10.26 -0.06	83.29 9.71 -0.01	83.38 9.62 -1.41	83.95 9.92 -0.01	101.80 12.20 -1.19	119.92 11.46 -30.53	124.87 13.40 -24.48	131.97 14.66 -20.23	147.75 11.98 -37.57	152.60 13.19 -29.44	160.62 15.14 -23.34	183.02 15.37 -40.62	221.85 12.84 -99.28	233.16 13.64 -103.89	245.62 14.29 -112.27	214.25 14.64 -79.59	164.27 12.78 -42.24	150.98 10.57 -48.46	156.60 10.28 -56.89	148.94 10.22 -49.06	133.71 10.91 -45.42	126.50 12.14 -27.67
FRANKLIN_FALL_HYD 24054	82.50 -4.43 0.00	74.94 -5.30 0.00	70.83 -4.60 0.00	68.93 -4.63 0.00	68.08 -4.27 0.00	69.73 -4.29 0.00	85.66 -2.74 0.00	76.38 -1.56 0.00	85.08 -1.91 0.00	94.75 -2.33 0.00	95.85 -2.36 0.00	105.67 -4.29 0.00	117.50 -4.64 0.00	121.69 -5.34 0.00	106.10 -3.62 0.00	111.58 -4.05 0.00	114.29 -4.76 0.00	114.49 -5.52 0.00	106.95 -2.29 0.00	90.93 -1.01 0.00	88.80 -0.63 0.00	88.32 -1.34 0.00	75.75 -1.62 0.00	83.40 -3.29 0.00
FREEPORT_EQUUS_GT1 23764	121.60 11.65 -23.02	107.21 10.35 -16.63	85.09 9.65 -0.01	82.77 9.20 0.00	82.87 9.12 -1.41	83.73 9.70 0.00	101.44 11.85 -1.19	119.64 11.22 -30.48	124.34 12.87 -24.48	131.38 14.08 -20.23	149.03 13.26 -37.57	153.92 14.51 -29.44	162.08 16.61 -23.34	183.77 16.13 -40.62	222.50 13.50 -99.28	233.85 14.34 -103.89	246.33 15.00 -112.27	214.84 15.24 -79.59	164.81 13.33 -42.24	151.44 11.03 -48.46	157.05 10.73 -56.89	149.48 10.76 -49.06	133.70 10.91 -45.41	123.80 11.53 -25.58

FULTON COGEN____ 23766	85.23 -2.00 -0.29	78.47 -1.77 0.00	73.77 -1.66 0.00	71.95 -1.62 0.00	70.71 -1.74 -0.10	72.40 -1.63 0.00	86.02 -2.48 -0.09	77.40 -1.87 -1.33	86.23 -2.00 -1.24	96.45 -2.14 -1.51	99.74 -1.18 -2.71	110.44 -1.43 -1.91	121.98 -1.34 -1.19	125.73 -1.52 -0.23	108.47 -2.08 -0.83	113.88 -2.08 -0.33	117.22 -2.14 -0.31	118.36 -2.04 -0.39	108.05 -2.29 -1.09	91.71 -2.11 -1.88	89.78 -1.97 -2.32	89.05 -1.97 -1.36	76.19 -1.62 -0.44	84.79 -2.43 -0.52
Freeport____CT2 23818	121.60 11.65 -23.02	107.21 10.35 -16.63	85.09 9.65 -0.01	82.77 9.20 0.00	82.87 9.12 -1.41	83.73 9.70 0.00	101.44 11.85 -1.19	119.64 11.22 -30.48	124.34 12.87 -24.48	131.38 14.08 -20.23	149.03 13.26 -37.57	153.92 14.51 -29.44	162.08 16.61 -23.34	183.77 16.13 -40.62	222.50 13.50 -99.28	233.85 14.34 -103.89	246.33 15.00 -112.27	214.84 15.24 -79.59	164.81 13.33 -42.24	151.44 11.03 -48.46	157.05 10.73 -56.89	149.48 10.76 -49.06	133.70 10.91 -45.41	123.80 11.53 -25.58
G.F.CEMENT____DRP 24184	99.10 7.04 -5.13	86.73 6.50 0.00	81.16 5.73 0.00	78.79 5.22 0.00	79.60 5.43 -1.83	80.32 6.29 0.00	97.02 7.07 -1.54	106.78 5.53 -23.31	115.15 5.83 -22.33	129.61 6.21 -26.32	152.53 6.97 -47.35	151.39 7.81 -33.62	151.08 7.57 -21.37	141.91 7.49 -7.39	138.00 5.71 -22.57	136.37 5.90 -14.84	141.97 7.62 -15.29	141.66 8.04 -13.61	137.79 6.88 -21.66	132.50 5.52 -35.04	138.04 5.63 -42.98	122.24 5.92 -26.66	93.95 5.26 -11.30	101.89 6.07 -9.13
GARDENVILLE____LBMP 24039	78.14 -9.39 -0.60	74.54 -5.70 0.00	69.77 -5.66 0.00	67.83 -5.74 0.00	66.48 -6.08 -0.21	68.77 -5.26 0.00	76.83 -11.76 -0.18	68.24 -10.21 -0.51	76.60 -10.87 -0.48	85.54 -12.13 -0.60	88.37 -10.90 -1.07	98.73 -11.99 -0.76	109.54 -13.07 -0.47	113.40 -13.72 -0.10	98.48 -12.95 -1.70	103.35 -12.95 -0.67	106.36 -13.33 -0.64	108.21 -12.60 -0.80	97.72 -13.76 -2.24	83.15 -12.04 -3.25	78.89 -11.45 -0.91	80.88 -11.57 -2.79	68.06 -10.21 -0.89	77.36 -10.40 -1.07
GENERAL____MILLS 23808	78.32 -9.21 -0.61	74.78 -5.46 0.00	70.00 -5.43 0.00	68.05 -5.52 0.00	66.70 -5.86 -0.22	68.99 -5.03 0.00	76.92 -11.67 -0.18	68.42 -10.13 -0.62	76.78 -10.79 -0.57	85.85 -11.94 -0.71	88.77 -10.70 -1.28	99.09 -11.77 -0.90	109.87 -12.82 -0.56	113.67 -13.46 -0.11	98.73 -12.73 -1.73	103.59 -12.72 -0.69	106.60 -13.10 -0.64	108.34 -12.48 -0.81	97.86 -13.66 -2.27	83.32 -11.95 -3.32	79.16 -11.36 -1.09	81.01 -11.48 -2.83	68.15 -10.14 -0.91	77.63 -10.14 -1.08
GE_PLASTICS____DRP 24183	94.85 2.96 -4.96	83.12 2.89 0.00	78.07 2.64 0.00	76.37 2.80 0.00	76.72 2.60 -1.77	76.69 2.67 0.00	92.81 2.92 -1.49	103.04 2.57 -22.53	110.67 2.78 -20.90	125.64 3.11 -25.46	147.04 3.14 -45.70	145.66 3.52 -32.19	146.18 4.03 -20.01	135.04 4.19 -3.83	127.39 3.62 -14.05	124.89 3.70 -5.57	128.10 3.81 -5.24	130.56 3.96 -6.58	131.25 3.50 -18.51	126.71 2.94 -31.82	131.47 2.77 -39.27	115.49 2.78 -23.05	87.09 2.32 -7.39	98.29 2.77 -8.82
GILBOA____1 23756	94.78 4.00 -3.85	84.16 3.93 0.00	79.28 3.85 0.00	77.62 4.05 0.00	77.63 3.91 -1.37	77.43 3.41 0.00	93.54 3.98 -1.16	99.17 3.82 -17.42	106.06 4.35 -14.72	121.55 4.76 -19.72	138.46 5.11 -35.15	139.88 5.72 -24.20	142.72 6.47 -14.11	129.45 6.48 4.05	109.79 5.60 5.53	107.28 5.90 14.24	109.01 6.07 16.12	117.48 6.24 8.78	123.94 5.46 -9.23	116.80 4.51 -20.35	119.35 4.38 -25.54	106.21 4.39 -12.15	79.38 3.64 1.63	97.44 3.90 -6.85
GILBOA____2 23757	94.78 4.00 -3.85	84.16 3.93 0.00	79.28 3.85 0.00	77.62 4.05 0.00	77.63 3.91 -1.37	77.43 3.41 0.00	93.54 3.98 -1.16	99.17 3.82 -17.42	106.06 4.35 -14.72	121.55 4.76 -19.72	138.46 5.11 -35.15	139.88 5.72 -24.20	142.72 6.47 -14.11	129.45 6.48 4.05	109.79 5.60 5.53	107.28 5.90 14.24	109.01 6.07 16.12	117.48 6.24 8.78	123.94 5.46 -9.23	116.80 4.51 -20.35	119.35 4.38 -25.54	106.21 4.39 -12.15	79.38 3.64 1.63	97.44 3.90 -6.85
GILBOA____3 23758	94.78 4.00 -3.85	84.16 3.93 0.00	79.28 3.85 0.00	77.62 4.05 0.00	77.63 3.91 -1.37	77.43 3.41 0.00	93.54 3.98 -1.16	99.17 3.82 -17.42	106.06 4.35 -14.72	121.55 4.76 -19.72	138.46 5.11 -35.15	139.88 5.72 -24.20	142.72 6.47 -14.11	129.45 6.48 4.05	109.79 5.60 5.53	107.28 5.90 14.24	109.01 6.07 16.12	117.48 6.24 8.78	123.94 5.46 -9.23	116.80 4.51 -20.35	119.35 4.38 -25.54	106.21 4.39 -12.15	79.38 3.64 1.63	97.44 3.90 -6.85
GILBOA____4 23759	94.78 4.00 -3.85	84.16 3.93 0.00	79.28 3.85 0.00	77.62 4.05 0.00	77.63 3.91 -1.37	77.43 3.41 0.00	93.54 3.98 -1.16	99.17 3.82 -17.42	106.06 4.35 -14.72	121.55 4.76 -19.72	138.46 5.11 -35.15	139.88 5.72 -24.20	142.72 6.47 -14.11	129.45 6.48 4.05	109.79 5.60 5.53	107.28 5.90 14.24	109.01 6.07 16.12	117.48 6.24 8.78	123.94 5.46 -9.23	116.80 4.51 -20.35	119.35 4.38 -25.54	106.21 4.39 -12.15	79.38 3.64 1.63	97.44 3.90 -6.85
GILBOA____ 23599	94.78 4.00 -3.85	84.16 3.93 0.00	79.28 3.85 0.00	77.62 4.05 0.00	77.63 3.91 -1.37	77.43 3.41 0.00	93.54 3.98 -1.16	99.17 3.82 -17.42	106.06 4.35 -14.72	121.55 4.76 -19.72	138.46 5.11 -35.15	139.88 5.72 -24.20	142.72 6.47 -14.11	129.45 6.48 4.05	109.79 5.60 5.53	107.28 5.90 14.24	109.01 6.07 16.12	117.48 6.24 8.78	123.94 5.46 -9.23	116.80 4.51 -20.35	119.35 4.38 -25.54	106.21 4.39 -12.15	79.38 3.64 1.63	97.44 3.90 -6.85
GINNA____ 23603	79.19 -8.17 -0.43	74.22 -6.02 0.00	69.70 -5.73 0.00	67.83 -5.74 0.00	66.35 -6.15 -0.15	68.33 -5.70 0.00	79.34 -9.19 -0.13	72.49 -7.56 -2.11	80.69 -8.26 -1.96	90.83 -8.64 -2.39	94.64 -7.86 -4.29	104.40 -8.58 -3.02	114.86 -9.16 -1.88	117.98 -9.40 -0.36	102.06 -8.89 -1.23	107.21 -8.90 -0.49	110.46 -9.05 -0.46	111.71 -8.88 -0.57	101.24 -9.61 -1.61	86.20 -8.55 -2.81	84.88 -8.23 -3.68	83.51 -8.16 -2.01	70.44 -7.58 -0.64	78.97 -8.50 -0.77
GLEN PARK____ 23778	86.12 -0.96 -0.15	79.03 -1.20 0.00	74.45 -0.98 0.00	72.54 -1.03 0.00	70.95 -1.45 -0.05	72.77 -1.26 0.00	87.83 -0.62 -0.04	79.54 0.94 -0.67	88.84 1.22 -0.63	98.62 0.78 -0.76	101.24 1.67 -1.37	111.47 0.55 -0.97	123.72 0.98 -0.60	127.77 0.64 -0.11	109.05 -1.10 -0.42	114.41 -1.39 -0.17	117.55 -1.67 -0.16	117.93 -2.28 -0.19	108.26 -1.53 -0.55	91.78 -1.10 -0.94	89.97 -0.63 -1.16	89.90 -0.45 -0.68	77.29 -0.31 -0.22	84.61 -2.34 -0.26
GLENWOOD_IC_1_G5 23712	120.39 10.61 -22.85	105.40 9.47 -15.70	84.11 8.67 0.00	81.88 8.31 0.00	82.00 8.25 -1.41	82.69 8.66 0.00	100.20 10.61 -1.19	118.55 10.13 -30.48	123.21 11.74 -24.48	130.12 12.81 -20.23	147.85 12.08 -37.57	152.27 12.86 -29.44	160.01 14.53 -23.34	182.50 14.86 -40.62	221.40 12.40 -99.28	232.58 13.07 -103.89	244.90 13.57 -112.27	213.40 13.80 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.25 9.93 -56.89	148.86 10.13 -49.07	132.93 10.14 -45.41	123.00 10.92 -25.38
GLENWOOD_IC_2_G1 23688	119.68 10.08 -22.66	104.00 9.07 -14.70	83.73 8.30 0.00	81.51 7.95 0.00	81.64 7.89 -1.41	82.39 8.37 0.00	99.93 10.34 -1.19	118.31 9.90 -30.48	122.86 11.40 -24.48	129.73 12.43 -20.23	148.05 12.28 -37.57	152.93 13.52 -29.44	160.74 15.27 -23.34	183.27 15.62 -40.62	222.28 13.28 -99.28	233.50 13.99 -103.89	245.85 14.52 -112.27	214.36 14.76 -79.59	164.48 13.00 -42.24	151.35 10.94 -48.46	156.97 10.64 -56.90	149.31 10.58 -49.07	132.39 9.60 -45.41	122.18 10.32 -25.17
GLENWOOD_IC_3_G1 23689	119.68 10.08 -22.66	104.00 9.07 -14.70	83.73 8.30 0.00	81.51 7.95 0.00	81.64 7.89 -1.41	82.39 8.37 0.00	99.93 10.34 -1.19	118.31 9.90 -30.48	122.86 11.40 -24.48	129.73 12.43 -20.23	148.05 12.28 -37.57	152.93 13.52 -29.44	160.74 15.27 -23.34	183.27 15.62 -40.62	222.28 13.28 -99.28	233.50 13.99 -103.89	245.85 14.52 -112.27	214.36 14.76 -79.59	164.48 13.00 -42.24	151.35 10.94 -48.46	156.97 10.64 -56.90	149.31 10.58 -49.07	132.39 9.60 -45.41	122.18 10.32 -25.17

GLENWOOD___4 23550	120.39 10.61 -22.85	105.40 9.47 -15.70	84.11 8.67 0.00	81.88 8.31 0.00	82.00 8.25 -1.41	82.69 8.66 0.00	100.20 10.61 -1.19	118.55 10.13 -30.48	123.21 11.74 -24.48	130.12 12.81 -20.23	147.95 12.18 -37.57	152.60 13.19 -29.44	160.25 14.78 -23.34	182.76 15.12 -40.62	221.62 12.62 -99.28	232.81 13.30 -103.89	245.14 13.81 -112.27	213.64 14.04 -79.59	163.83 12.34 -42.24	150.79 10.39 -48.46	156.43 10.11 -56.89	149.04 10.31 -49.07	132.93 10.14 -45.41	123.00 10.92 -25.38
GLENWOOD___5 23614	120.39 10.61 -22.85	105.40 9.47 -15.70	84.11 8.67 0.00	81.88 8.31 0.00	82.00 8.25 -1.41	82.69 8.66 0.00	100.20 10.61 -1.19	118.55 10.13 -30.48	123.21 11.74 -24.48	130.12 12.81 -20.23	147.95 12.18 -37.57	152.60 13.19 -29.44	160.25 14.78 -23.34	182.76 15.12 -40.62	221.62 12.62 -99.28	232.81 13.30 -103.89	245.14 13.81 -112.27	213.64 14.04 -79.59	163.83 12.34 -42.24	150.79 10.39 -48.46	156.43 10.11 -56.89	149.04 10.31 -49.07	132.93 10.14 -45.41	123.00 10.92 -25.38
GLOBAL GREEN_PORT_GT1 23814	131.33 21.91 -22.49	113.28 19.26 -13.79	93.30 17.88 0.00	90.71 17.14 0.00	90.68 16.93 -1.41	91.72 17.69 0.00	110.81 21.22 -1.19	128.59 20.19 -30.47	135.82 24.36 -24.48	146.14 28.83 -20.23	164.74 28.97 -37.57	171.95 32.55 -29.44	182.36 36.89 -23.34	205.24 37.60 -40.62	240.38 31.38 -99.28	252.70 33.19 -103.89	265.85 34.53 -112.27	234.64 35.04 -79.59	181.74 30.26 -42.23	165.14 24.73 -48.46	170.19 23.88 -56.89	162.03 23.31 -49.06	144.30 21.51 -45.41	134.21 22.54 -24.98
GOETHSLN___LBMP 323567	125.22 9.91 -28.37	115.84 8.83 -26.78	89.85 8.07 -6.35	81.29 7.72 0.00	81.42 7.67 -1.41	88.06 8.14 -5.89	115.02 10.08 -16.54	134.15 9.74 -46.47	138.78 11.22 -40.57	144.39 12.23 -35.08	148.43 12.67 -37.56	153.47 14.07 -29.44	160.86 15.39 -23.33	165.71 15.75 -22.93	173.05 13.39 -49.94	175.29 14.11 -45.56	178.28 14.52 -44.70	171.62 14.76 -36.84	162.02 13.11 -39.66	151.80 11.40 -48.45	157.32 11.00 -56.89	149.75 11.03 -49.06	141.94 9.44 -55.12	121.15 9.97 -24.49
GOUDEY___7 23579	87.94 -0.26 -1.27	80.47 0.24 0.00	75.50 0.08 0.00	73.72 0.15 0.00	72.73 -0.07 -0.45	74.32 0.30 0.00	88.43 -0.35 -0.38	83.77 0.47 -5.37	92.85 0.87 -4.99	103.84 0.68 -6.08	110.78 1.67 -10.91	119.51 1.87 -7.69	129.36 2.44 -4.78	130.35 2.41 -0.92	114.76 1.43 -3.61	118.56 1.50 -1.43	122.07 1.67 -1.34	123.62 1.92 -1.69	115.19 1.20 -4.74	100.63 0.64 -8.05	99.59 0.80 -9.36	96.11 0.54 -5.91	79.27 0.00 -1.89	88.43 -0.52 -2.26
GOUDEY___8 23580	87.94 -0.26 -1.27	80.39 0.16 0.00	75.43 0.00 0.00	73.72 0.15 0.00	72.73 -0.07 -0.45	74.25 0.22 0.00	88.43 -0.35 -0.38	83.69 0.39 -5.37	92.85 0.87 -4.99	103.74 0.58 -6.08	110.78 1.67 -10.91	119.51 1.87 -7.69	129.24 2.32 -4.78	130.35 2.41 -0.92	114.76 1.43 -3.61	118.44 1.39 -1.43	121.95 1.55 -1.34	123.50 1.80 -1.69	115.08 1.09 -4.74	100.63 0.64 -8.05	99.50 0.72 -9.36	96.02 0.45 -5.91	79.20 -0.08 -1.89	88.43 -0.52 -2.26
GOWANUS_GT1_1 24077	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT1_2 24078	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT1_3 24079	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT1_4 24080	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT1_5 24084	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT1_6 24111	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT1_7 24112	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT1_8 24113	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT2_1 24114	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT2_2 24115	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28

GOWANUS_GT2_3 24116	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT2_4 24117	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT2_5 24118	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT2_6 24119	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT2_7 24120	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT2_8 24121	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT3_1 24122	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 																

GOWANUS_GT4_3 24132	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT4_4 24133	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT4_5 24134	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT4_6 24135	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT4_7 24136	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GOWANUS_GT4_8 24137	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
GREENIDGE___3 23582	82.83 -4.78 -0.68	76.78 -3.45 0.00	72.03 -3.39 0.00	70.19 -3.38 0.00	68.90 -3.69 -0.24	71.07 -2.96 0.00	83.13 -5.48 -0.21	76.80 -3.74 -2.61	85.68 -3.74 -2.43	95.86 -4.17 -2.96	101.35 -2.16 -5.31	111.17 -2.53 -3.74	122.26 -2.20 -2.33	125.06 -2.41 -0.45	108.05 -3.62 -1.94	112.70 -3.70 -0.77	116.09 -3.69 -0.72	117.56 -3.36 -0.91	107.54 -4.26 -2.55	91.97 -4.23 -4.26	90.04 -3.93 -4.55	88.72 -4.12 -3.18	74.38 -4.02 -1.02	82.45 -5.46 -1.22
GREENIDGE___4 23583	82.83 -4.78 -0.68	76.78 -3.45 0.00	72.03 -3.39 0.00	70.19 -3.38 0.00	68.90 -3.69 -0.24	71.07 -2.96 0.00	83.13 -5.48 -0.21	76.80 -3.74 -2.61	85.68 -3.74 -2.43	95.86 -4.17 -2.96	101.35 -2.16 -5.31	111.17 -2.53 -3.74	122.26 -2.20 -2.33	125.06 -2.41 -0.45	108.05 -3.62 -1.94	112.70 -3.70 -0.77	116.09 -3.69 -0.72	117.56 -3.36 -0.91	107.54 -4.26 -2.55	91.97 -4.23 -4.26	90.04 -3.93 -4.55	88.72 -4.12 -3.18	74.38 -4.02 -1.02	82.45 -5.46 -1.22
GROVEVILLE___HYD 323602	99.75 8.78 -4.03	87.94 7.70 0.00	82.44 7.01 0.00	80.26 6.69 0.00	80.73 6.95 -1.44	81.13 7.11 0.00	98.55 8.93 -1.21	104.93 8.73 -18.27	120.34 10.09 -23.26	128.82 11.07 -20.68	148.11 11.78 -38.12	152.49 13.30 -29.23	159.35 15.02 -22.19	175.49 15.37 -33.10	204.85 13.39 -81.73	213.63 14.11 -83.89	224.23 14.64 -90.53	199.58 14.88 -64.69	159.47 13.22 -37.01	147.32 11.03 -44.35	152.55 10.73 -52.39	143.60 10.67 -43.27	123.76 8.82 -37.56	102.97 9.10 -7.18
HAMPSHIRE___PAPER_HYD 323593	84.15 -2.78 0.00	76.86 -3.37 0.00	72.86 -2.56 0.00	70.99 -2.57 0.00	69.74 -2.60 0.00	71.44 -2.59 0.00	86.28 -2.12 0.00	76.84 -1.09 0.00	85.51 -1.48 0.00	94.75 -2.33 0.00	96.34 -1.87 0.00	106.11 -3.85 0.00	118.11 -4.03 0.00	122.32 -4.70 0.00	106.10 -3.62 0.00	111.47 -4.16 0.00	114.06 -5.00 0.00	113.65 -6.36 0.00	105.42 -3.82 0.00	89.83 -2.11 0.00	87.82 -1.61 0.00	87.51 -2.15 0.00	76.06 -1.32 0.00	83.49 -3.21 0.00
HARZA MOOSE___RIVER 24016	86.76 -0.17 0.00	79.91 -0.32 0.00	75.20 -0.23 0.00	73.35 -0.22 0.00	71.91 -0.43 0.00	73.66 -0.37 0.00	88.40 0.00 0.00	78.71 0.78 0.00	87.95 0.96 0.00	97.76 0.68 0.00	99.68 1.47 0.00	110.84 0.88 0.00	123.24 1.10 0.00	128.04 1.02 0.00	109.51 -0.22 0.00	115.17 -0.46 0.00	118.46 -0.60 0.00	118.93 -1.08 0.00	108.59 -0.66 0.00	91.57 -0.37 0.00	89.43 0.00 0.00	89.57 -0.09 0.00	77.61 0.23 0.00	85.74 -0.95 0.00
HEMPSTEAD____ 23647	120.55 10.78 -22.84	105.59 9.71 -15.65	84.41 8.98 0.00	82.10 8.53 0.00	82.29 8.54 -1.41	83.06 9.03 0.00	100.64 11.05 -1.19	119.01 10.60 -30.48	123.56 12.09 -24.48	130.61 13.30 -20.23	148.15 12.37 -37.57	152.82 13.41 -29.44	160.74 15.27 -23.34	182.89 15.24 -40.62	221.84 12.84 -99.28	233.04 13.53 -103.89	245.49 14.17 -112.27	214.00 14.40 -79.59	164.04 12.56 -42.24	150.89 10.48 -48.46	156.42 10.11 -56.89	148.95 10.22 -49.06	132.93 10.14 -45.41	122.99 10.92 -25.37
HICKLING___1 23621	87.38 -0.43 -0.88	80.80 0.56 0.00	75.58 0.15 0.00	73.79 0.22 0.00	72.44 -0.22 -0.32	74.92 0.89 0.00	87.87 -0.80 -0.27	82.09 0.86 -3.30	91.80 1.74 -3.07	102.18 1.36 -3.74	108.75 3.83 -6.71	118.98 4.29 -4.73	130.45 5.37 -2.94	133.05 5.46 -0.56	115.53 3.29 -2.51	119.98 3.35 -0.99	123.56 3.57 -0.94	125.39 4.20 -1.17	114.95 2.40 -3.30	98.71 1.29 -5.48	96.71 1.52 -5.76	94.76 0.99 -4.11	78.62 -0.08 -1.32	87.05 -1.21 -1.57
HICKLING___2 23622	87.38 -0.43 -0.88	80.80 0.56 0.00	75.58 0.15 0.00	73.79 0.22 0.00	72.44 -0.22 -0.32	74.92 0.89 0.00	87.87 -0.80 -0.27	82.09 0.86 -3.30	91.80 1.74 -3.07	102.18 1.36 -3.74	108.75 3.83 -6.71	118.98 4.29 -4.73	130.45 5.37 -2.94	133.05 5.46 -0.56	115.53 3.29 -2.51	119.98 3.35 -0.99	123.56 3.57 -0.94	125.39 4.20 -1.17	114.95 2.40 -3.30	98.71 1.29 -5.48	96.71 1.52 -5.76	94.76 0.99 -4.11	78.62 -0.08 -1.32	87.05 -1.21 -1.57
HIGH FALLS___HY 23754	104.29 13.39 -3.97	91.23 10.99 0.00	85.54 10.11 0.00	83.35 9.78 0.00	84.25 10.49 -1.42	84.24 10.22 0.00	102.24 12.64 -1.20	108.08 12.16 -17.99	121.80 14.27 -20.54	133.06 15.63 -20.36	153.03 17.68 -37.15	157.26 19.68 -27.62	163.98 22.23 -19.62	171.10 22.74 -21.34	182.71 18.87 -54.11	188.47 20.00 -52.84	196.55 20.72 -56.78	182.69 21.24 -41.44	156.13 18.68 -28.20	144.31 15.63 -36.73	148.59 15.29 -43.87	137.68 14.61 -33.41	116.31 13.77 -25.16	106.33 12.57 -7.07
HILLBURN___GT 23639	100.02 9.30 -3.78	88.02 7.78 0.00	82.44 7.01 0.00	80.34 6.77 0.00	80.50 6.80 -1.35	81.28 7.25 0.00	98.65 9.11 -1.14	104.10 9.04 -17.13	120.30 10.44 -22.87	127.73 11.26 -19.39	146.70 12.57 -35.92	152.08 14.18 -27.93	159.95 16.00 -21.81	179.76 16.64 -36.09	211.83 13.61 -88.50	221.90 14.22 -92.05	233.25 14.76 -99.43	205.80 15.12 -70.66	161.09 13.44 -38.41	147.87 11.22 -44.71	152.93 10.91 -52.59	145.05 10.67 -44.72	127.28 9.36 -40.54	102.61 9.19 -6.73

HOLTSVILLE_IC_1 23690	121.42 12.00 -22.49	105.00 10.99 -13.78	85.83 10.41 0.00	83.57 10.01 0.00	83.67 9.91 -1.41	84.54 10.51 0.00	102.32 12.73 -1.19	120.33 11.92 -30.47	125.04 13.57 -24.48	132.45 15.14 -20.23	149.23 13.45 -37.57	153.92 14.51 -29.44	162.08 16.61 -23.34	183.77 16.13 -40.62	222.72 13.72 -99.28	233.97 14.45 -103.89	246.32 15.00 -112.27	214.96 15.36 -79.59	164.81 13.33 -42.23	151.62 11.22 -48.46	157.14 10.82 -56.89	149.75 11.03 -49.06	134.24 11.45 -45.41	124.33 12.66 -24.98
HOLTSVILLE_IC_10 23699	122.47 13.04 -22.50	105.85 11.79 -13.82	86.51 11.09 0.00	84.24 10.67 0.00	84.32 10.56 -1.41	85.28 11.25 0.00	103.20 13.61 -1.19	121.19 12.78 -30.47	126.08 14.61 -24.48	133.71 16.41 -20.23	150.60 14.83 -37.57	155.57 16.16 -29.44	164.04 18.56 -23.34	185.81 18.16 -40.62	224.26 15.25 -99.28	235.59 16.07 -103.89	247.99 16.67 -112.27	216.64 17.04 -79.59	166.23 14.75 -42.23	152.73 12.32 -48.46	158.30 11.98 -56.89	150.74 12.01 -49.06	135.33 12.54 -45.41	125.29 13.61 -24.98
HOLTSVILLE_IC_2 23691	121.42 12.00 -22.49	105.00 10.99 -13.78	85.83 10.41 0.00	83.57 10.01 0.00	83.67 9.91 -1.41	84.54 10.51 0.00	102.32 12.73 -1.19	120.33 11.92 -30.47	125.04 13.57 -24.48	132.45 15.14 -20.23	149.23 13.45 -37.57	153.92 14.51 -29.44	162.08 16.61 -23.34	183.77 16.13 -40.62	222.72 13.72 -99.28	233.97 14.45 -103.89	246.32 15.00 -112.27	214.96 15.36 -79.59	164.81 13.33 -42.23	151.62 11.22 -48.46	157.14 10.82 -56.89	149.75 11.03 -49.06	134.24 11.45 -45.41	124.33 12.66 -24.98
HOLTSVILLE_IC_3 23692	121.42 12.00 -22.49	105.00 10.99 -13.78	85.83 10.41 0.00	83.57 10.01 0.00	83.67 9.91 -1.41	84.54 10.51 0.00	102.32 12.73 -1.19	120.33 11.92 -30.47	125.04 13.57 -24.48	132.45 15.14 -20.23	149.23 13.45 -37.57	153.92 14.51 -29.44	162.08 16.61 -23.34	183.77 16.13 -40.62	222.72 13.72 -99.28	233.97 14.45 -103.89	246.32 15.00 -112.27	214.96 15.36 -79.59	164.81 13.33 -42.23	151.62 11.22 -48.46	157.14 10.82 -56.89	149.75 11.03 -49.06	134.24 11.45 -45.41	124.33 12.66 -24.98
HOLTSVILLE_IC_4 23693	121.42 12.00 -22.49	105.00 10.99 -13.78	85.83 10.41 0.00	83.57 10.01 0.00	83.67 9.91 -1.41	84.54 10.51 0.00	102.32 12.73 -1.19	120.33 11.92 -30.47	125.04 13.57 -24.48	132.45 15.14 -20.23	149.23 13.45 -37.57	153.92 14.51 -29.44	162.08 16.61 -23.34	183.77 16.13 -40.62	222.72 13.72 -99.28	233.97 14.45 -103.89	246.32 15.00 -112.27	214.96 15.36 -79.59	164.81 13.33 -42.23	151.62 11.22 -48.46	157.14 10.82 -56.89	149.75 11.03 -49.06	134.24 11.45 -45.41	124.33 12.66 -24.98
HOLTSVILLE_IC_5 23694	121.42 12.00 -22.49	105.00 10.99 -13.78	85.83 10.41 0.00	83.57 10.01 0.00	83.67 9.91 -1.41	84.54 10.51 0.00	102.32 12.73 -1.19	120.33 11.92 -30.47	125.04 13.57 -24.48	132.45 15.14 -20.23	149.23 13.45 -37.57	153.92 14.51 -29.44	162.08 16.61 -23.34	183.77 16.13 -40.62	222.72 13.72 -99.28	233.97 14.45 -103.89	246.32 15.00 -112.27	214.96 15.36 -79.59	164.81 13.33 -42.23	151.62 11.22 -48.46	157.14 10.82 -56.89	149.75 11.03 -49.06	134.24 11.45 -45.41	124.33 12.66 -24.98
HOLTSVILLE_IC_6 23695	122.47 13.04 -22.50	105.85 11.79 -13.82	86.51 11.09 0.00	84.24 10.67 0.00	84.32 10.56 -1.41	85.28 11.25 0.00	103.20 13.61 -1.19	121.19 12.78 -30.47	126.08 14.61 -24.48	133.71 16.41 -20.23	150.60 14.83 -37.57	155.57 16.16 -29.44	164.04 18.56 -23.34	185.81 18.16 -40.62	224.26 15.25 -99.28	235.59 16.07 -103.89	247.99 16.67 -112.27	216.64 17.04 -79.59	166.23 14.75 -42.23	152.73 12.32 -48.46	158.30 11.98 -56.89	150.74 12.01 -49.06	135.33 12.54 -45.41	125.29 13.61 -24.98
HOLTSVILLE_IC_7 23696	122.47 13.04 -22.50	105.85 11.79 -13.82	86.51 11.09 0.00	84.24 10.67 0.00	84.32 10.56 -1.41	85.28 11.25 0.00	103.20 13.61 -1.19	121.19 12.78 -30.47	126.08 14.61 -24.48	133.71 16.41 -20.23	150.60 14.83 -37.57	155.57 16.16 -29.44	164.04 18.56 -23.34	185.81 18.16 -40.62	224.26 15.25 -99.28	235.59 16.07 -103.89	247.99 16.67 -112.27	216.64 17.04 -79.59	166.23 14.75 -42.23	152.73 12.32 -48.46	158.30 11.98 -56.89	150.74 12.01 -49.06	135.33 12.54 -45.41	125.29 13.61 -24.98
HOLTSVILLE_IC_8 23697	122.47 13.04 -22.50	105.85 11.79 -13.82	86.51 11.09 0.00	84.24 10.67 0.00	84.32 10.56 -1.41	85.28 11.25 0.00	103.20 13.61 -1.19	121.19 12.78 -30.47	126.08 14.61 -24.48	133.71 16.41 -20.23	150.60 14.83 -37.57	155.57 16.16 -29.44	164.04 18.56 -23.34	185.81 18.16 -40.62	224.26 15.25 -99.28	235.59 16.07 -103.89	247.99 16.67 -112.27	216.64 17.04 -79.59	166.23 14.75 -42.23	152.73 12.32 -48.46	158.30 11.98 -56.89	150.74 12.01 -49.06	135.33 12.54 -45.41	125.29 13.61 -24.98
HOLTSVILLE_IC_9 23698	122.47 13.04 -22.50	105.85 11.79 -13.82	86.51 11.09 0.00	84.24 10.67 0.00	84.32 10.56 -1.41	85.28 11.25 0.00	103.20 13.61 -1.19	121.19 12.78 -30.47	126.08 14.61 -24.48	133.71 16.41 -20.23	150.60 14.83 -37.57	155.57 16.16 -29.44	164.04 18.56 -23.34	185.81 18.16 -40.62	224.26 15.25 -99.28	235.59 16.07 -103.89	247.99 16.67 -112.27	216.64 17.04 -79.59	166.23 14.75 -42.23	152.73 12.32 -48.46	158.30 11.98 -56.89	150.74 12.01 -49.06	135.33 12.54 -45.41	125.29 13.61 -24.98
HQ_GEN_CEDARS 23644	83.63 -3.30 0.00	75.74 -4.49 0.00	71.51 -3.92 0.00	69.52 -4.05 0.00	68.66 -3.69 0.00	70.33 -3.70 0.00	86.19 -2.21 0.00	76.22 -1.71 0.00	84.29 -2.70 0.00	94.07 -3.01 0.00	94.57 -3.63 0.00	105.01 -4.95 0.00	116.15 -5.98 0.00	120.93 -6.10 0.00	105.23 -4.50 0.00	110.77 -4.86 0.00	113.70 -5.36 0.00	114.13 -5.88 0.00	105.64 -3.61 0.00	89.64 -2.30 0.00	86.92 -2.50 0.00	87.24 -2.42 0.00	75.83 -1.55 0.00	83.92 -2.77 0.00
HQ_GEN_IMPORT 323601	85.28 -1.65 0.00	78.15 -2.09 0.00	73.54 -1.89 0.00	71.66 -1.91 0.00	70.60 -1.74 0.01	73.79 -1.85 -1.61	85.30 -1.50 1.60	76.22 -1.71 0.00	84.82 -2.17 0.00	85.17 -2.33 9.58	85.20 -2.85 10.16	85.57 -3.19 21.20	85.76 -3.66 32.71	85.17 -3.81 38.04	86.19 -2.96 20.57	85.51 -3.12 27.00	85.23 -3.33 30.49	85.60 -3.48 30.93	85.71 -2.62 20.91	85.28 -1.93 4.73	85.52 -1.97 1.94	85.43 -1.97 2.26	74.92 -1.39 1.07	85.22 -1.47 0.00
HQ_GEN_WHEEL 23651	85.28 -1.65 0.00	78.15 -2.09 0.00	73.54 -1.89 0.00	71.66 -1.91 0.00	70.60 -1.74 0.01	72.19 -1.85 -0.01	86.90 -1.50 0.00	76.22 -1.71 0.00	84.82 -2.17 0.00	94.75 -2.33 0.00	95.36 -2.85 0.00	106.77 -3.19 0.00	118.47 -3.66 0.00	123.21 -3.81 0.00	106.76 -2.96 0.00	112.51 -3.12 0.00	115.72 -3.33 0.00	116.53 -3.48 0.00	106.62 -2.62 0.00	90.01 -1.93 0.00	87.46 -1.97 0.00	88.76 -1.97 -1.07	74.92 -1.39 1.07	85.22 -1.47 0.00
HUDSON AVE_GT_3 23810	125.56 10.26 -28.37	116.16 9.15 -26.78	90.15 8.37 -6.35	81.66 8.09 0.00	81.71 7.96 -1.41	88.43 8.51 -5.89	115.37 10.43 -16.54	134.38 9.98 -46.47	139.13 11.57 -40.57	144.78 12.62 -35.08	149.02 13.26 -37.56	154.13 14.73 -29.44	161.84 16.37 -23.33	184.41 16.77 -40.61	223.26 14.26 -99.27	234.54 15.03 -103.88	246.79 15.48 -112.26	215.32 15.72 -79.58	165.57 14.09 -42.23	152.35 11.95 -48.45	157.85 11.54 -56.89	150.29 11.57 -49.06	142.33 9.83 -55.12	121.59 10.40 -24.49
HUDSON AVE_GT_4 23540	125.56 10.26 -28.37	116.16 9.15 -26.78	90.15 8.37 -6.35	81.66 8.09 0.00	81.71 7.96 -1.41	88.43 8.51 -5.89	115.37 10.43 -16.54	134.38 9.98 -46.47	139.13 11.57 -40.57	144.78 12.62 -35.08	149.02 13.26 -37.56	154.13 14.73 -29.44	161.84 16.37 -23.33	184.41 16.77 -40.61	223.26 14.26 -99.27	234.54 15.03 -103.88	246.79 15.48 -112.26	215.32 15.72 -79.58	165.57 14.09 -42.23	152.35 11.95 -48.45	157.85 11.54 -56.89	150.29 11.57 -49.06	142.33 9.83 -55.12	121.59 10.40 -24.49
HUDSON AVE_GT_5 23657	125.56 10.26 -28.37	116.16 9.15 -26.78	90.15 8.37 -6.35	81.66 8.09 0.00	81.71 7.96 -1.41	88.43 8.51 -5.89	115.37 10.43 -16.54	134.38 9.98 -46.47	139.13 11.57 -40.57	144.78 12.62 -35.08	149.02 13.26 -37.56	154.13 14.73 -29.44	161.84 16.37 -23.33	184.41 16.77 -40.61	223.26 14.26 -99.27	234.54 15.03 -103.88	246.79 15.48 -112.26	215.32 15.72 -79.58	165.57 14.09 -42.23	152.35 11.95 -48.45	157.85 11.54 -56.89	150.29 11.57 -49.06	142.33 9.83 -55.12	121.59 10.40 -24.49

HUDSON_AVE_10 24168	125.30 10.00 -28.37	116.00 8.99 -26.78	90.00 8.22 -6.35	81.44 7.87 0.00	81.57 7.81 -1.41	88.21 8.29 -5.89	115.20 10.25 -16.54	134.22 9.82 -46.47	138.87 11.31 -40.57	144.49 12.33 -35.08	148.73 12.96 -37.56	153.80 14.40 -29.44	161.35 15.88 -23.33	183.90 16.26 -40.61	222.82 13.83 -99.27	234.07 14.57 -103.88	246.32 15.00 -112.26	214.84 15.24 -79.58	165.13 13.66 -42.23	152.07 11.68 -48.45	157.58 11.27 -56.89	150.11 11.39 -49.06	142.10 9.60 -55.12	121.41 10.23 -24.49
HUNTER MOUNT___DRP 323613	100.04 8.69 -4.41	88.02 7.78 0.00	82.59 7.17 0.00	80.63 7.06 0.00	81.30 7.38 -1.57	81.43 7.40 0.00	98.75 9.02 -1.33	106.58 8.65 -20.00	118.02 9.92 -21.12	130.96 11.26 -22.62	151.48 12.28 -41.00	153.65 13.85 -29.84	157.95 15.63 -20.18	158.58 16.01 -15.55	164.66 13.94 -41.00	167.44 14.68 -37.12	173.92 15.24 -39.63	165.52 15.60 -29.90	148.27 13.66 -25.37	139.14 11.40 -35.79	143.70 11.09 -43.18	131.05 10.94 -30.45	105.66 8.90 -19.38	103.47 8.93 -7.85
HUNTLEY___63 23557	78.72 -8.78 -0.57	75.50 -4.73 0.00	70.68 -4.75 0.00	68.64 -4.93 0.00	67.27 -5.28 -0.20	69.59 -4.44 0.00	76.99 -11.58 -0.17	68.13 -10.29 -0.48	76.53 -10.87 -0.41	85.75 -11.84 -0.52	88.52 -10.61 -0.92	98.84 -11.77 -0.65	109.84 -12.70 -0.41	113.90 -13.21 -0.08	98.52 -12.84 -1.63	103.44 -12.83 -0.64	106.33 -13.33 -0.61	108.17 -12.60 -0.75	97.38 -13.98 -2.12	82.70 -12.32 -3.08	78.57 -11.72 -0.85	80.74 -11.57 -2.64	68.17 -10.06 -0.85	77.73 -9.97 -1.01
HUNTLEY___64 23558	78.72 -8.78 -0.57	75.50 -4.73 0.00	70.68 -4.75 0.00	68.64 -4.93 0.00	67.27 -5.28 -0.20	69.59 -4.44 0.00	76.99 -11.58 -0.17	68.13 -10.29 -0.48	76.53 -10.87 -0.41	85.75 -11.84 -0.52	88.52 -10.61 -0.92	98.84 -11.77 -0.65	109.84 -12.70 -0.41	113.90 -13.21 -0.08	98.52 -12.84 -1.63	103.44 -12.83 -0.64	106.33 -13.33 -0.61	108.17 -12.60 -0.75	97.38 -13.98 -2.12	82.70 -12.32 -3.08	78.57 -11.72 -0.85	80.74 -11.57 -2.64	68.17 -10.06 -0.85	77.73 -9.97 -1.01
HUNTLEY___65 23559	78.72 -8.78 -0.57	75.50 -4.73 0.00	70.68 -4.75 0.00	68.64 -4.93 0.00	67.27 -5.28 -0.20	69.59 -4.44 0.00	76.99 -11.58 -0.17	68.13 -10.29 -0.48	76.53 -10.87 -0.41	85.75 -11.84 -0.52	88.52 -10.61 -0.92	98.84 -11.77 -0.65	109.84 -12.70 -0.41	113.90 -13.21 -0.08	98.52 -12.84 -1.63	103.44 -12.83 -0.64	106.33 -13.33 -0.61	108.17 -12.60 -0.75	97.38 -13.98 -2.12	82.70 -12.32 -3.08	78.57 -11.72 -0.85	80.74 -11.57 -2.64	68.17 -10.06 -0.85	77.73 -9.97 -1.01
HUNTLEY___66 23560	78.72 -8.78 -0.57	75.50 -4.73 0.00	70.68 -4.75 0.00	68.64 -4.93 0.00	67.27 -5.28 -0.20	69.59 -4.44 0.00	76.99 -11.58 -0.17	68.13 -10.29 -0.48	76.53 -10.87 -0.41	85.75 -11.84 -0.52	88.52 -10.61 -0.92	98.84 -11.77 -0.65	109.84 -12.70 -0.41	113.90 -13.21 -0.08	98.52 -12.84 -1.63	103.44 -12.83 -0.64	106.33 -13.33 -0.61	108.17 -12.60 -0.75	97.38 -13.98 -2.12	82.70 -12.32 -3.08	78.57 -11.72 -0.85	80.74 -11.57 -2.64	68.17 -10.06 -0.85	77.73 -9.97 -1.01
HUNTLEY___67 23561	77.35 -10.17 -0.59	73.98 -6.26 0.00	69.32 -6.11 0.00	67.32 -6.25 0.00	65.97 -6.58 -0.21	68.25 -5.77 0.00	75.85 -12.73 -0.18	67.08 -11.22 -0.36	75.15 -12.18 -0.34	84.11 -13.40 -0.43	86.60 -12.37 -0.77	96.87 -13.63 -0.54	107.58 -14.90 -0.34	111.47 -15.62 -0.07	96.91 -14.48 -1.66	101.83 -14.45 -0.66	104.91 -14.76 -0.62	106.63 -14.16 -0.78	96.25 -15.19 -2.19	81.84 -13.24 -3.14	77.47 -12.61 -0.65	79.83 -12.55 -2.72	67.11 -11.14 -0.87	76.55 -11.18 -1.04
HUNTLEY___68 23562	77.35 -10.17 -0.59	73.98 -6.26 0.00	69.32 -6.11 0.00	67.32 -6.25 0.00	65.97 -6.58 -0.21	68.25 -5.77 0.00	75.85 -12.73 -0.18	67.08 -11.22 -0.36	75.15 -12.18 -0.34	84.11 -13.40 -0.43	86.60 -12.37 -0.77	96.87 -13.63 -0.54	107.58 -14.90 -0.34	111.47 -15.62 -0.07	96.91 -14.48 -1.66	101.83 -14.45 -0.66	104.91 -14.76 -0.62	106.63 -14.16 -0.78	96.25 -15.19 -2.19	81.84 -13.24 -3.14	77.47 -12.61 -0.65	79.83 -12.55 -2.72	67.11 -11.14 -0.87	76.55 -11.18 -1.04
INDECK___CORINTH 23802	98.02 5.91 -5.18	85.77 5.54 0.00	80.26 4.83 0.00	77.76 4.19 0.00	78.61 4.41 -1.85	79.36 5.33 0.00	95.97 6.01 -1.56	106.08 4.60 -23.54	114.27 4.78 -22.49	128.60 4.95 -26.57	151.50 5.50 -47.80	150.15 6.27 -33.92	148.91 5.25 -21.52	138.94 4.70 -7.21	135.44 3.51 -22.21	133.54 3.58 -14.33	139.74 5.95 -14.73	139.62 6.36 -13.25	136.30 5.35 -21.70	131.50 4.32 -35.24	137.05 4.38 -43.24	121.40 5.02 -26.72	92.95 4.41 -11.16	100.94 5.03 -9.22
INDECK___ILION 23567	89.62 2.78 0.10	82.48 2.25 0.00	77.54 2.11 0.00	75.70 2.13 0.00	74.41 2.10 0.03	76.10 2.07 0.00	90.76 2.39 0.03	79.83 2.34 0.44	89.38 2.78 0.39	99.51 2.91 0.48	100.88 3.54 0.86	113.20 3.85 0.61	125.91 4.15 0.38	131.27 4.32 0.07	112.42 2.96 0.26	118.65 3.12 0.10	122.29 3.33 0.10	123.25 3.36 0.13	111.94 3.06 0.36	93.80 2.48 0.63	91.16 2.50 0.77	91.72 2.51 0.45	79.56 2.32 0.15	88.69 2.17 0.17
INDECK___OLEAN 23982	86.75 -0.87 -0.69	80.80 0.56 0.00	75.43 0.00 0.00	73.50 -0.07 0.00	72.08 -0.51 -0.24	74.92 0.89 0.00	86.31 -2.30 -0.21	78.89 -0.23 -1.19	89.23 1.13 -1.11	99.03 0.58 -1.37	105.37 4.71 -2.45	116.85 5.17 -1.73	129.08 5.86 -1.08	132.82 5.59 -0.21	112.99 1.32 -1.95	117.67 1.27 -0.77	120.62 0.83 -0.73	122.12 1.20 -0.91	110.93 -0.87 -2.56	94.45 -1.38 -3.88	90.99 -0.54 -2.10	91.23 -1.61 -3.19	77.09 -1.32 -1.02	86.44 -1.47 -1.22
INDECK___OSWEGO 23783	84.95 -2.26 -0.28	78.47 -1.77 0.00	73.69 -1.73 0.00	71.88 -1.69 0.00	70.64 -1.81 -0.10	72.33 -1.70 0.00	85.92 -2.56 -0.08	77.27 -1.95 -1.28	86.18 -2.00 -1.19	96.30 -2.23 -1.45	99.14 -1.67 -2.61	109.81 -1.98 -1.84	121.32 -1.95 -1.14	125.21 -2.03 -0.22	108.22 -2.30 -0.80	113.63 -2.31 -0.32	116.97 -2.38 -0.30	117.99 -2.40 -0.37	107.78 -2.51 -1.05	91.45 -2.30 -1.81	89.51 -2.15 -2.23	88.82 -2.15 -1.31	75.87 -1.93 -0.42	84.68 -2.51 -0.50
INDECK___YERKES 23781	78.72 -8.78 -0.57	75.50 -4.73 0.00	70.68 -4.75 0.00	68.64 -4.93 0.00	67.27 -5.28 -0.20	69.59 -4.44 0.00	76.99 -11.58 -0.17	68.13 -10.29 -0.48	76.53 -10.87 -0.41	85.75 -11.84 -0.52	88.52 -10.61 -0.92	98.84 -11.77 -0.65	109.84 -12.70 -0.41	113.90 -13.21 -0.08	98.52 -12.84 -1.63	103.44 -12.83 -0.64	106.33 -13.33 -0.61	108.17 -12.60 -0.75	97.38 -13.98 -2.12	82.70 -12.32 -3.08	78.57 -11.72 -0.85	80.74 -11.57 -2.64	68.17 -10.06 -0.85	77.73 -9.97 -1.01
INDIAN POINT_GT_1 24139	99.54 8.69 -3.91	87.94 7.70 0.00	82.44 7.01 0.00	80.34 6.77 0.00	80.47 6.73 -1.40	81.21 7.18 0.00	98.51 8.93 -1.18	104.30 8.65 -17.72	121.20 10.00 -24.20	128.11 10.97 -20.06	146.94 11.49 -37.24	151.99 12.86 -29.16	159.75 14.53 -23.08	181.97 14.99 -39.95	220.25 12.84 -97.68	231.19 13.41 -102.15	243.38 13.93 -110.39	212.45 14.16 -78.28	163.56 12.67 -41.64	150.37 10.57 -47.86	155.91 10.28 -56.20	148.18 10.13 -48.39	130.58 8.51 -44.69	102.67 9.02 -6.96
INDIAN POINT_GT_2 23659	99.54 8.69 -3.91	87.94 7.70 0.00	82.44 7.01 0.00	80.34 6.77 0.00	80.47 6.73 -1.40	81.21 7.18 0.00	98.51 8.93 -1.18	104.30 8.65 -17.72	121.20 10.00 -24.20	128.11 10.97 -20.06	146.94 11.49 -37.24	151.99 12.86 -29.16	159.75 14.53 -23.08	181.97 14.99 -39.95	220.25 12.84 -97.68	231.19 13.41 -102.15	243.38 13.93 -110.39	212.45 14.16 -78.28	163.56 12.67 -41.64	150.37 10.57 -47.86	155.91 10.28 -56.20	148.18 10.13 -48.39	130.58 8.51 -44.69	102.67 9.02 -6.96
INDIAN POINT_GT_3 24019	99.54 8.69 -3.91	87.94 7.70 0.00	82.44 7.01 0.00	80.34 6.77 0.00	80.47 6.73 -1.40	81.21 7.18 0.00	98.51 8.93 -1.18	104.30 8.65 -17.72	121.20 10.00 -24.20	128.11 10.97 -20.06	146.94 11.49 -37.24	151.99 12.86 -29.16	159.75 14.53 -23.08	181.97 14.99 -39.95	220.25 12.84 -97.68	231.19 13.41 -102.15	243.38 13.93 -110.39	212.45 14.16 -78.28	163.56 12.67 -41.64	150.37 10.57 -47.86	155.91 10.28 -56.20	148.18 10.13 -48.39	130.58 8.51 -44.69	102.67 9.02 -6.96

INDIAN POINT___2 23530	99.32 8.52 -3.87	87.70 7.46 0.00	82.22 6.79 0.00	80.12 6.55 0.00	80.24 6.51 -1.38	80.99 6.96 0.00	98.32 8.75 -1.16	103.96 8.49 -17.53	120.57 9.83 -23.75	127.60 10.68 -19.84	146.31 11.29 -36.81	151.36 12.65 -28.75	158.95 14.17 -22.64	180.22 14.61 -38.59	216.68 12.51 -94.45	227.40 13.18 -98.59	239.27 13.69 -106.52	209.53 13.92 -75.59	162.21 12.45 -40.52	149.10 10.39 -46.77	154.49 10.11 -54.95	146.72 9.95 -47.11	128.97 8.36 -43.23	102.34 8.76 -6.89
INDIAN POINT___3 23531	99.19 8.35 -3.91	87.61 7.38 0.00	82.14 6.71 0.00	80.04 6.47 0.00	80.18 6.44 -1.40	80.91 6.88 0.00	98.16 8.58 -1.18	104.00 8.34 -17.72	120.88 9.66 -24.23	127.63 10.48 -20.07	146.46 11.00 -37.26	151.45 12.32 -29.18	159.16 13.92 -23.10	181.42 14.35 -40.05	219.92 12.29 -97.90	230.98 12.95 -102.40	243.05 13.33 -110.66	212.04 13.56 -78.46	163.09 12.13 -41.72	149.98 10.11 -47.92	155.54 9.84 -56.27	147.91 9.77 -48.47	130.37 8.20 -44.79	102.24 8.58 -6.96
IP CORINTH___1 23988	98.81 6.69 -5.18	86.41 6.18 0.00	80.78 5.36 0.00	78.35 4.78 0.00	79.19 4.99 -1.85	79.95 5.92 0.00	96.68 6.72 -1.56	106.78 5.30 -23.54	114.96 5.48 -22.49	129.18 5.53 -26.57	151.99 5.99 -47.80	150.48 6.60 -33.92	149.28 5.62 -21.52	139.19 4.95 -7.21	135.66 3.73 -22.21	133.77 3.82 -14.33	139.97 6.19 -14.73	140.22 6.96 -13.25	137.06 6.12 -21.70	132.33 5.15 -35.24	137.95 5.28 -43.24	122.21 5.83 -26.72	93.72 5.18 -11.16	101.72 5.81 -9.22
IP___TICONDEROGA 23804	102.28 10.34 -5.01	89.46 9.23 0.00	83.80 8.37 0.00	81.15 7.58 0.00	82.82 8.68 -1.79	83.43 9.40 0.00	100.34 10.43 -1.51	108.72 8.03 -22.76	117.84 8.44 -22.42	132.21 9.42 -25.71	154.68 10.11 -46.36	154.43 11.33 -33.15	155.79 12.21 -21.44	149.68 12.58 -10.08	147.36 8.89 -28.75	147.06 9.37 -22.07	152.34 10.12 -23.16	149.40 10.44 -18.94	142.32 9.83 -23.24	135.91 8.00 -35.97	141.40 8.05 -43.92	126.18 8.16 -28.36	98.53 7.12 -14.03	104.71 9.10 -8.91
JARVIS____ 23743	87.53 0.70 0.10	81.04 0.80 0.00	76.11 0.68 0.00	74.31 0.74 0.00	72.96 0.65 0.03	74.69 0.67 0.00	89.08 0.71 0.03	78.19 0.70 0.44	87.38 0.78 0.39	97.38 0.78 0.48	98.33 0.98 0.86	110.45 1.10 0.61	122.98 1.22 0.38	128.22 1.27 0.07	110.34 0.88 0.26	116.45 0.93 0.10	119.91 0.95 0.10	120.84 0.96 0.13	109.65 0.76 0.36	91.96 0.64 0.63	89.28 0.63 0.77	89.83 0.63 0.45	77.78 0.54 0.15	87.13 0.61 0.17
JENNISON___1 23625	90.35 2.09 -1.33	82.16 1.93 0.00	77.01 1.58 0.00	75.19 1.62 0.00	74.05 1.23 -0.47	75.58 1.55 0.00	90.84 2.03 -0.40	86.79 3.12 -5.74	96.32 4.00 -5.33	107.65 4.08 -6.49	115.65 5.79 -11.65	123.99 5.83 -8.21	134.08 6.84 -5.10	134.86 6.86 -0.98	117.33 3.84 -3.76	120.93 3.82 -1.49	124.51 4.05 -1.40	125.98 4.20 -1.76	117.48 3.28 -4.95	102.77 2.39 -8.44	101.94 2.50 -10.01	98.34 2.51 -6.17	81.29 1.93 -1.98	89.84 0.78 -2.36
JENNISON___2 23626	90.26 2.00 -1.33	82.00 1.77 0.00	76.94 1.51 0.00	75.11 1.54 0.00	73.98 1.16 -0.47	75.51 1.48 0.00	90.75 1.94 -0.40	86.72 3.04 -5.74	96.15 3.83 -5.33	107.45 3.88 -6.49	115.46 5.60 -11.65	123.77 5.61 -8.21	133.84 6.60 -5.10	134.73 6.73 -0.98	117.22 3.73 -3.76	120.82 3.70 -1.49	124.27 3.81 -1.40	125.86 4.08 -1.76	117.37 3.17 -4.95	102.59 2.21 -8.44	101.85 2.41 -10.01	98.25 2.42 -6.17	81.21 1.86 -1.98	89.75 0.69 -2.36
KEDC PORT_JEFF_GT2 24210	121.94 12.52 -22.49	105.43 11.39 -13.80	86.29 10.86 0.00	83.94 10.37 0.00	84.03 10.27 -1.41	84.98 10.96 0.00	102.76 13.17 -1.19	120.72 12.31 -30.47	125.39 13.92 -24.48	132.94 15.63 -20.23	149.13 13.36 -37.57	154.03 14.62 -29.44	162.21 16.73 -23.34	183.77 16.13 -40.62	222.61 13.61 -99.28	233.97 14.45 -103.89	246.21 14.88 -112.27	214.96 15.36 -79.59	164.70 13.22 -42.23	151.53 11.13 -48.46	157.05 10.73 -56.89	149.57 10.85 -49.06	134.86 12.07 -45.41	125.03 13.35 -24.98
KEDC PORT_JEFF_GT3 24211	121.94 12.52 -22.49	105.43 11.39 -13.80	86.29 10.86 0.00	83.94 10.37 0.00	84.03 10.27 -1.41	84.98 10.96 0.00	102.76 13.17 -1.19	120.72 12.31 -30.47	125.39 13.92 -24.48	132.94 15.63 -20.23	149.13 13.36 -37.57	154.03 14.62 -29.44	162.21 16.73 -23.34	183.77 16.13 -40.62	222.61 13.61 -99.28	233.97 14.45 -103.89	246.21 14.88 -112.27	214.96 15.36 -79.59	164.70 13.22 -42.23	151.53 11.13 -48.46	157.05 10.73 -56.89	149.57 10.85 -49.06	134.86 12.07 -45.41	125.03 13.35 -24.98
KEDC_GLWD_GT4 24219	120.39 10.61 -22.85	105.40 9.47 -15.70	84.11 8.67 0.00	81.88 8.31 0.00	82.00 8.25 -1.41	82.69 8.66 0.00	100.20 10.61 -1.19	118.55 10.13 -30.48	123.21 11.74 -24.48	130.12 12.81 -20.23	147.85 12.08 -37.57	152.27 12.86 -29.44	160.01 14.53 -23.34	182.50 14.86 -40.62	221.40 12.40 -99.28	232.58 13.07 -103.89	244.90 13.57 -112.27	213.40 13.80 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.25 9.93 -56.89	148.86 10.13 -49.07	132.93 10.14 -45.41	123.00 10.92 -25.38
KEDC_GLWD_GT5 24220	120.39 10.61 -22.85	105.40 9.47 -15.70	84.11 8.67 0.00	81.88 8.31 0.00	82.00 8.25 -1.41	82.69 8.66 0.00	100.20 10.61 -1.19	118.55 10.13 -30.48	123.21 11.74 -24.48	130.12 12.81 -20.23	147.85 12.08 -37.57	152.27 12.86 -29.44	160.01 14.53 -23.34	182.50 14.86 -40.62	221.40 12.40 -99.28	232.58 13.07 -103.89	244.90 13.57 -112.27	213.40 13.80 -79.59	163.61 12.13 -42.24	150.61 10.21 -48.46	156.25 9.93 -56.89	148.86 10.13 -49.07	132.93 10.14 -45.41	123.00 10.92 -25.38
KENSICO____ 23655	100.08 9.21 -3.94	88.42 8.18 0.00	82.90 7.47 0.00	80.78 7.21 0.00	80.91 7.16 -1.41	81.65 7.62 0.00	98.96 9.37 -1.19	104.89 9.12 -17.83	121.87 10.44 -24.44	128.72 11.46 -20.19	147.69 11.98 -37.50	152.77 13.41 -29.39	160.46 15.02 -23.30	183.11 15.02 -40.59	222.20 13.28 -99.20	233.43 13.99 -103.81	245.65 14.41 -112.19	214.19 14.64 -79.53	164.55 13.11 -42.19	151.28 10.94 -48.40	156.89 10.64 -56.82	149.26 10.58 -49.01	131.65 8.90 -45.37	103.15 9.45 -7.01
KIAC_JFK_GT1 23816	126.24 10.17 -29.14	117.07 9.23 -27.61	90.42 8.45 -6.54	81.74 8.17 0.00	81.78 8.03 -1.41	88.69 8.59 -6.07	115.94 10.52 -17.01	135.35 10.05 -47.36	139.65 11.57 -41.09	145.25 12.62 -35.55	148.83 13.06 -37.57	153.92 14.51 -29.45	161.47 16.00 -23.33	183.90 16.26 -40.61	222.93 13.94 -99.27	234.30 14.80 -103.88	246.55 15.24 -112.26	215.08 15.48 -79.58	165.35 13.87 -42.23	152.17 11.77 -48.46	157.77 11.45 -56.90	150.65 11.92 -49.06	142.55 9.75 -55.42	136.63 10.49 -39.45
KIAC_JFK_GT2 23817	126.24 10.17 -29.14	117.07 9.23 -27.61	90.42 8.45 -6.54	81.74 8.17 0.00	81.78 8.03 -1.41	88.69 8.59 -6.07	115.94 10.52 -17.01	135.35 10.05 -47.36	139.65 11.57 -41.09	145.25 12.62 -35.55	148.83 13.06 -37.57	153.92 14.51 -29.45	161.47 16.00 -23.33	183.90 16.26 -40.61	222.93 13.94 -99.27	234.30 14.80 -103.88	246.55 15.24 -112.26	215.08 15.48 -79.58	165.35 13.87 -42.23	152.17 11.77 -48.46	157.77 11.45 -56.90	150.65 11.92 -49.06	142.55 9.75 -55.42	136.63 10.49 -39.45
KINTIGH____ 23543	77.07 -10.34 -0.48	73.33 -6.90 0.00	68.79 -6.64 0.00	66.80 -6.77 0.00	65.50 -7.02 -0.17	67.59 -6.44 0.00	76.00 -12.55 -0.15	66.43 -11.14 0.36	74.31 -12.35 0.33	83.39 -13.30 0.38	84.84 -12.67 0.70	95.50 -13.96 0.49	106.57 -15.27 0.30	111.10 -15.88 0.05	96.62 -14.48 -1.37	101.72 -14.45 -0.54	104.81 -14.76 -0.51	106.50 -14.16 -0.64	96.09 -14.97 -1.81	81.40 -12.96 -2.42	76.38 -12.43 0.61	79.72 -12.19 -2.25	67.27 -10.83 -0.72	76.28 -11.27 -0.86
LEDERLE____ 23769	100.74 10.00 -3.81	88.66 8.42 0.00	83.05 7.62 0.00	80.93 7.36 0.00	81.09 7.38 -1.36	81.88 7.85 0.00	99.36 9.81 -1.15	104.85 9.66 -17.25	121.27 11.13 -23.15	128.74 12.13 -19.53	147.95 13.55 -36.19	153.43 15.28 -28.19	161.43 17.22 -22.08	181.85 17.91 -36.91	214.99 14.81 -90.45	225.44 15.61 -94.20	237.01 16.19 -101.76	208.74 16.44 -72.28	162.98 14.64 -39.09	149.45 12.14 -45.37	154.58 11.80 -53.35	146.72 11.57 -45.49	128.86 10.06 -41.42	103.44 9.97 -6.78

LINDEN COGEN____ 23786	125.22 9.91 -28.37	115.84 8.83 -26.78	89.85 8.07 -6.35	81.29 7.72 0.00	81.42 7.67 -1.41	88.06 8.14 -5.89	115.02 10.08 -16.54	134.07 9.66 -46.47	138.78 11.22 -40.57	144.29 12.13 -35.08	148.34 12.57 -37.56	153.36 13.96 -29.44	160.74 15.27 -23.33	157.24 15.62 -14.59	149.66 13.28 -26.66	147.65 13.99 -18.03	146.27 14.41 -12.81	151.32 14.64 -16.67	160.69 13.00 -38.45	151.71 11.31 -48.45	157.23 10.91 -56.89	149.66 10.94 -49.06	141.87 9.36 -55.12	121.15 9.97 -24.49
LIPA_MISC_IPP 23656	121.94 12.52 -22.49	105.41 11.39 -13.78	86.21 10.79 0.00	83.94 10.37 0.00	84.10 10.35 -1.41	84.98 10.96 0.00	102.85 13.26 -1.19	120.72 12.31 -30.47	125.65 14.18 -24.48	133.23 15.92 -20.23	150.11 14.34 -37.57	155.02 15.61 -29.44	163.18 17.71 -23.34	185.04 17.40 -40.62	223.60 14.59 -99.28	235.01 15.49 -103.89	247.40 16.07 -112.27	216.04 16.44 -79.59	165.68 14.20 -42.23	152.36 11.95 -48.46	157.85 11.54 -56.89	150.38 11.66 -49.06	134.79 11.99 -45.41	124.76 13.09 -24.98
LITTLE FALLS____HYD 24013	92.31 5.48 0.10	84.81 4.57 0.00	79.65 4.22 0.00	77.76 4.19 0.00	76.36 4.05 0.03	78.17 4.15 0.00	93.24 4.86 0.03	82.17 4.68 0.44	92.08 5.48 0.39	102.52 5.92 0.48	104.12 6.78 0.86	116.83 7.48 0.61	129.82 8.06 0.38	135.21 8.26 0.07	115.61 6.14 0.26	122.00 6.48 0.10	125.62 6.67 0.10	126.61 6.72 0.13	115.22 6.34 0.36	96.56 5.24 0.63	93.84 5.19 0.77	94.41 5.20 0.45	81.95 4.72 0.15	91.11 4.59 0.17
LONG_LAKE_PHOENIX 24014	85.31 -1.91 -0.29	78.55 -1.68 0.00	73.77 -1.66 0.00	71.95 -1.62 0.00	70.71 -1.74 -0.10	72.47 -1.55 0.00	86.02 -2.48 -0.09	77.39 -1.87 -1.33	86.23 -2.00 -1.24	96.45 -2.14 -1.51	99.73 -1.18 -2.70	110.43 -1.43 -1.90	121.98 -1.34 -1.18	125.85 -1.40 -0.23	108.47 -2.08 -0.83	113.88 -2.08 -0.33	117.34 -2.02 -0.31	118.36 -2.04 -0.39	108.04 -2.29 -1.09	91.80 -2.02 -1.88	89.78 -1.97 -2.32	89.05 -1.97 -1.36	76.19 -1.62 -0.44	84.79 -2.43 -0.52
LOVETT____3 23632	98.76 8.00 -3.83	87.29 7.06 0.00	81.84 6.41 0.00	79.75 6.18 0.00	79.86 6.15 -1.37	80.62 6.59 0.00	97.87 8.31 -1.15	103.38 8.11 -17.34	119.64 9.31 -23.34	126.80 10.10 -19.63	145.20 10.61 -36.39	150.20 11.88 -28.37	157.71 13.31 -22.26	178.21 13.72 -37.47	213.47 11.96 -91.78	223.78 12.49 -95.67	235.39 12.98 -103.35	206.72 13.32 -73.39	160.72 11.91 -39.56	147.70 9.93 -45.83	152.96 9.66 -53.88	145.19 9.50 -46.03	127.37 7.97 -42.02	101.92 8.41 -6.81
LOVETT____4 23642	99.46 8.69 -3.83	87.86 7.62 0.00	82.37 6.94 0.00	80.26 6.69 0.00	80.44 6.73 -1.37	81.13 7.11 0.00	98.49 8.93 -1.15	104.01 8.73 -17.34	120.44 10.09 -23.36	127.68 10.97 -19.64	146.10 11.49 -36.40	151.32 12.97 -28.38	158.95 14.53 -22.28	179.66 15.12 -37.52	214.67 13.06 -91.89	225.06 13.64 -95.78	236.71 14.17 -103.48	208.01 14.52 -73.48	161.74 12.89 -39.60	148.57 10.76 -45.87	153.81 10.46 -53.92	146.04 10.31 -46.07	128.04 8.59 -42.07	102.52 9.02 -6.81
LOVETT____5 23593	99.46 8.69 -3.83	87.86 7.62 0.00	82.37 6.94 0.00	80.26 6.69 0.00	80.44 6.73 -1.37	81.13 7.11 0.00	98.49 8.93 -1.15	104.01 8.73 -17.34	120.44 10.09 -23.36	127.68 10.97 -19.64	146.10 11.49 -36.40	151.32 12.97 -28.38	158.95 14.53 -22.28	179.66 15.12 -37.52	214.67 13.06 -91.89	225.06 13.64 -95.78	236.71 14.17 -103.48	208.01 14.52 -73.48	161.74 12.89 -39.60	148.57 10.76 -45.87	153.81 10.46 -53.92	146.04 10.31 -46.07	128.04 8.59 -42.07	102.52 9.02 -6.81
LOWER RAQUET____HYD 24057	83.11 -3.82 0.00	75.34 -4.89 0.00	71.36 -4.07 0.00	69.45 -4.12 0.00	68.51 -3.83 0.00	70.10 -3.92 0.00	85.75 -2.65 0.00	75.99 -1.95 0.00	84.38 -2.61 0.00	93.87 -3.20 0.00	94.67 -3.54 0.00	104.02 -5.94 0.00	115.30 -6.84 0.00	119.66 -7.37 0.00	104.57 -5.16 0.00	109.96 -5.67 0.00	112.51 -6.55 0.00	112.21 -7.80 0.00	104.77 -4.48 0.00	89.46 -2.48 0.00	87.46 -1.97 0.00	87.15 -2.51 0.00	75.52 -1.86 0.00	83.23 -3.47 0.00
LOWER____HUDSON 24059	98.39 6.43 -5.03	86.17 5.94 0.00	80.78 5.36 0.00	78.87 5.30 0.00	79.21 5.06 -1.79	79.58 5.55 0.00	96.11 6.19 -1.51	105.77 4.99 -22.85	113.94 5.31 -21.64	128.82 5.92 -25.82	151.00 6.38 -46.42	150.07 7.26 -32.86	150.67 7.82 -20.71	141.27 8.26 -5.99	135.39 6.47 -19.19	133.67 6.82 -11.22	137.69 7.26 -11.38	138.30 7.44 -10.85	136.22 6.66 -20.31	130.94 5.42 -33.57	136.06 5.37 -41.27	120.23 5.47 -25.10	92.00 4.87 -9.75	101.19 5.55 -8.95
LWR____OSWEGATCHIE_HYD 23850	84.15 -2.78 0.00	76.86 -3.37 0.00	72.86 -2.56 0.00	70.99 -2.57 0.00	69.74 -2.60 0.00	71.44 -2.59 0.00	86.28 -2.12 0.00	76.84 -1.09 0.00	85.51 -1.48 0.00	94.75 -2.33 0.00	96.34 -1.87 0.00	106.11 -3.85 0.00	118.11 -4.03 0.00	122.32 -4.70 0.00	106.10 -3.62 0.00	111.47 -4.16 0.00	114.06 -5.00 0.00	113.65 -6.36 0.00	105.42 -3.82 0.00	89.83 -2.11 0.00	87.82 -1.61 0.00	87.51 -2.15 0.00	76.06 -1.32 0.00	83.49 -3.21 0.00
LYONS_FALL_HYD 23570	86.76 -0.17 0.00	79.91 -0.32 0.00	75.20 -0.23 0.00	73.35 -0.22 0.00	71.91 -0.43 0.00	73.66 -0.37 0.00	88.40 0.00 0.00	78.71 0.78 0.00	87.95 0.96 0.00	97.76 0.68 0.00	99.68 1.47 0.00	110.84 0.88 0.00	123.24 1.10 0.00	128.04 1.02 0.00	109.51 -0.22 0.00	115.17 -0.46 0.00	118.46 -0.60 0.00	118.93 -1.08 0.00	108.59 -0.66 0.00	91.57 -0.37 0.00	89.43 0.00 0.00	89.57 -0.09 0.00	77.61 0.23 0.00	85.74 -0.95 0.00
MAPLE RIDGE_WT_1 323574	86.19 -0.52 0.22	79.51 -0.72 0.00	74.75 -0.68 0.00	72.91 -0.66 0.00	71.69 -0.58 0.08	73.36 -0.67 0.00	87.90 -0.44 0.07	76.55 -0.39 1.00	85.57 -0.52 0.90	95.50 -0.49 1.09	95.66 -0.59 1.96	107.92 -0.66 1.38	120.43 -0.85 0.86	125.97 -0.89 0.16	108.36 -0.77 0.60	114.58 -0.81 0.24	118.00 -0.83 0.22	118.76 -0.96 0.29	107.77 -0.66 0.82	90.07 -0.46 1.41	87.24 -0.45 1.74	88.19 -0.45 1.02	76.74 -0.31 0.33	85.78 -0.52 0.39
MAPLE RIDGE_WT_2 323611	86.19 -0.52 0.22	79.51 -0.72 0.00	74.75 -0.68 0.00	72.91 -0.66 0.00	71.69 -0.58 0.08	73.36 -0.67 0.00	87.90 -0.44 0.07	76.55 -0.39 1.00	85.57 -0.52 0.90	95.50 -0.49 1.09	95.66 -0.59 1.96	107.92 -0.66 1.38	120.43 -0.85 0.86	125.97 -0.89 0.16	108.36 -0.77 0.60	114.58 -0.81 0.24	118.00 -0.83 0.22	118.76 -0.96 0.29	107.77 -0.66 0.82	90.07 -0.46 1.41	87.24 -0.45 1.74	88.19 -0.45 1.02	76.74 -0.31 0.33	85.78 -0.52 0.39
MG INDUSTRY____DRP 24185	95.88 4.00 -4.95	83.84 3.61 0.00	78.82 3.39 0.00	77.03 3.46 0.00	77.37 3.26 -1.76	77.36 3.33 0.00	93.34 3.45 -1.49	103.45 3.04 -22.47	111.14 3.31 -20.85	126.16 3.69 -25.40	147.81 4.03 -45.58	146.46 4.40 -32.11	147.11 5.01 -19.96	136.05 5.21 -3.82	128.02 4.28 -14.01	125.69 4.51 -5.55	128.92 4.64 -5.22	131.38 4.80 -6.57	131.86 4.15 -18.46	127.18 3.49 -31.74	132.00 3.40 -39.17	116.06 3.41 -22.99	87.77 3.02 -7.37	98.79 3.29 -8.80
MID____OSWEGATCHIE_HYD 23849	84.15 -2.78 0.00	76.86 -3.37 0.00	72.86 -2.56 0.00	70.99 -2.57 0.00	69.74 -2.60 0.00	71.44 -2.59 0.00	86.28 -2.12 0.00	76.84 -1.09 0.00	85.51 -1.48 0.00	94.75 -2.33 0.00	96.34 -1.87 0.00	106.11 -3.85 0.00	118.11 -4.03 0.00	122.32 -4.70 0.00	106.10 -3.62 0.00	111.47 -4.16 0.00	114.06 -5.00 0.00	113.65 -6.36 0.00	105.42 -3.82 0.00	89.83 -2.11 0.00	87.82 -1.61 0.00	87.51 -2.15 0.00	76.06 -1.32 0.00	83.49 -3.21 0.00
MID____RAQUETTE_HYD 23851	83.11 -3.82 0.00	75.34 -4.89 0.00	71.36 -4.07 0.00	69.45 -4.12 0.00	68.51 -3.83 0.00	70.10 -3.92 0.00	85.75 -2.65 0.00	75.99 -1.95 0.00	84.38 -2.61 0.00	93.87 -3.20 0.00	94.67 -3.54 0.00	104.02 -5.94 0.00	115.30 -6.84 0.00	119.66 -7.37 0.00	104.57 -5.16 0.00	109.96 -5.67 0.00	112.51 -6.55 0.00	112.21 -7.80 0.00	104.77 -4.48 0.00	89.46 -2.48 0.00	87.46 -1.97 0.00	87.15 -2.51 0.00	75.52 -1.86 0.00	83.23 -3.47 0.00

MILLIKEN___1 23584	81.12 -6.43 -0.62	74.38 -5.86 0.00	69.85 -5.58 0.00	68.05 -5.52 0.00	66.78 -5.79 -0.22	68.48 -5.55 0.00	81.61 -6.98 -0.19	75.61 -4.91 -2.58	84.34 -5.05 -2.40	94.47 -5.53 -2.93	99.92 -3.54 -5.25	109.37 -4.29 -3.70	120.16 -4.27 -2.30	123.02 -4.45 -0.44	105.78 -5.71 -1.76	110.31 -6.01 -0.70	113.52 -6.19 -0.66	114.60 -6.24 -0.82	105.11 -6.45 -2.31	89.88 -5.98 -3.92	88.29 -5.63 -4.50	86.89 -5.65 -2.88	73.12 -5.18 -0.92	80.43 -7.37 -1.10
MILLIKEN___2 23585	81.12 -6.43 -0.62	74.38 -5.86 0.00	69.85 -5.58 0.00	68.05 -5.52 0.00	66.78 -5.79 -0.22	68.48 -5.55 0.00	81.61 -6.98 -0.19	75.61 -4.91 -2.58	84.34 -5.05 -2.40	94.47 -5.53 -2.93	99.92 -3.54 -5.25	109.37 -4.29 -3.70	120.16 -4.27 -2.30	123.02 -4.45 -0.44	105.78 -5.71 -1.76	110.31 -6.01 -0.70	113.52 -6.19 -0.66	114.60 -6.24 -0.82	105.11 -6.45 -2.31	89.88 -5.98 -3.92	88.29 -5.63 -4.50	86.89 -5.65 -2.88	73.12 -5.18 -0.92	80.43 -7.37 -1.10
MILLIKEN___DIESEL 23629	81.12 -6.43 -0.62	74.38 -5.86 0.00	69.85 -5.58 0.00	68.05 -5.52 0.00	66.78 -5.79 -0.22	68.48 -5.55 0.00	81.61 -6.98 -0.19	75.61 -4.91 -2.58	84.34 -5.05 -2.40	94.47 -5.53 -2.93	99.92 -3.54 -5.25	109.37 -4.29 -3.70	120.16 -4.27 -2.30	123.02 -4.45 -0.44	105.78 -5.71 -1.76	110.31 -6.01 -0.70	113.52 -6.19 -0.66	114.60 -6.24 -0.82	105.11 -6.45 -2.31	89.88 -5.98 -3.92	88.29 -5.63 -4.50	86.89 -5.65 -2.88	73.12 -5.18 -0.92	80.43 -7.37 -1.10
MILLSEAT___LFGE 323607	79.63 -7.82 -0.53	75.98 -4.25 0.00	71.20 -4.22 0.00	69.16 -4.41 0.00	67.69 -4.85 -0.19	70.03 -4.00 0.00	78.13 -10.43 -0.16	69.98 -8.88 -0.93	78.22 -9.66 -0.89	87.78 -10.39 -1.09	91.12 -9.03 -1.95	101.44 -9.90 -1.37	112.37 -10.63 -0.86	116.14 -11.05 -0.17	100.35 -10.86 -1.49	105.58 -10.64 -0.59	108.90 -10.72 -0.55	110.51 -10.20 -0.70	99.52 -11.69 -1.96	84.53 -10.39 -2.98	81.22 -9.84 -1.63	82.42 -9.68 -2.44	69.42 -8.74 -0.78	78.70 -8.93 -0.94
MODEL_CITY_ENERGY 24167	77.58 -9.91 -0.55	74.46 -5.78 0.00	69.77 -5.66 0.00	67.68 -5.89 0.00	66.32 -6.22 -0.20	68.62 -5.40 0.00	75.75 -12.82 -0.17	66.97 -11.46 -0.50	74.94 -12.53 -0.48	83.99 -13.69 -0.60	86.60 -12.67 -1.07	96.75 -13.96 -0.75	107.34 -15.27 -0.47	111.24 -15.88 -0.09	96.48 -14.81 -1.57	101.45 -14.80 -0.62	104.64 -15.00 -0.59	106.47 -14.28 -0.74	95.91 -15.40 -2.07	81.53 -13.42 -3.01	77.43 -12.88 -0.88	79.51 -12.73 -2.58	67.06 -11.14 -0.83	76.58 -11.10 -0.99
MODERN_LFGE___ 323580	77.58 -9.91 -0.55	74.46 -5.78 0.00	69.77 -5.66 0.00	67.68 -5.89 0.00	66.32 -6.22 -0.20	68.62 -5.40 0.00	75.75 -12.82 -0.17	66.97 -11.46 -0.50	74.94 -12.53 -0.48	83.99 -13.69 -0.60	86.60 -12.67 -1.07	96.75 -13.96 -0.75	107.34 -15.27 -0.47	111.24 -15.88 -0.09	96.48 -14.81 -1.57	101.45 -14.80 -0.62	104.64 -15.00 -0.59	106.47 -14.28 -0.74	95.91 -15.40 -2.07	81.53 -13.42 -3.01	77.43 -12.88 -0.88	79.51 -12.73 -2.58	67.06 -11.14 -0.83	76.58 -11.10 -0.99
MOHAWK_PAPER___DRP 24187	97.22 5.22 -5.07	85.05 4.81 0.00	79.73 4.30 0.00	78.06 4.49 0.00	78.28 4.12 -1.81	78.47 4.44 0.00	94.97 5.04 -1.53	105.12 4.13 -23.05	112.80 4.44 -21.37	128.16 5.05 -26.04	150.43 5.50 -46.73	149.03 6.16 -32.91	149.44 6.84 -20.46	138.18 7.24 -3.91	130.01 5.93 -14.36	127.56 6.24 -5.69	130.84 6.43 -5.35	133.35 6.60 -6.73	133.86 5.68 -18.94	129.10 4.60 -32.56	134.08 4.47 -40.18	117.82 4.57 -23.59	89.04 4.10 -7.56	100.32 4.59 -9.03
MONGAUP___HYD 23641	98.81 8.26 -3.62	86.89 6.66 0.00	81.46 6.03 0.00	79.45 5.89 0.00	79.57 5.93 -1.29	80.25 6.22 0.00	97.18 7.69 -1.09	101.86 7.56 -16.36	117.24 8.87 -21.38	125.21 9.61 -18.53	143.64 11.20 -34.24	148.95 12.54 -26.46	156.58 14.05 -20.39	173.76 14.48 -32.26	200.70 11.63 -79.34	209.94 12.26 -82.06	220.40 12.74 -88.60	196.09 12.96 -63.11	155.79 11.47 -35.07	142.85 9.56 -41.35	147.45 9.30 -48.72	139.80 9.24 -40.90	122.05 8.28 -36.39	100.93 7.80 -6.43
MONTAUK___DIESEL 23721	130.29 20.86 -22.49	112.23 18.21 -13.79	92.32 16.90 0.00	89.75 16.19 0.00	89.74 15.99 -1.41	90.68 16.66 0.00	109.57 19.98 -1.19	127.58 19.17 -30.47	134.87 23.40 -24.48	145.26 27.96 -20.23	164.06 28.28 -37.57	171.18 31.78 -29.44	181.50 36.03 -23.34	204.48 36.84 -40.62	239.62 30.61 -99.28	251.89 32.38 -103.89	265.02 33.69 -112.27	233.80 34.20 -79.59	180.98 29.50 -42.23	164.40 24.00 -48.46	169.39 23.07 -56.89	161.23 22.50 -49.06	143.68 20.89 -45.41	133.43 21.76 -24.98
MUNSVILLE_WIND_PWR 323609	88.84 0.78 -1.12	80.80 0.56 0.00	75.66 0.23 0.00	73.86 0.29 0.00	72.46 -0.29 -0.40	74.18 0.15 0.00	89.45 0.71 -0.34	85.24 2.49 -4.81	94.85 3.39 -4.47	105.82 3.30 -5.44	113.38 5.40 -9.77	121.79 4.95 -6.88	132.28 5.86 -4.28	133.94 6.10 -0.82	115.21 2.30 -3.18	118.97 2.08 -1.26	122.50 2.26 -1.19	123.90 2.40 -1.49	114.96 1.53 -4.19	99.80 0.74 -7.13	98.98 1.16 -8.39	96.14 1.26 -5.22	79.83 0.77 -1.67	87.48 -1.21 -2.00
N SALMON___HYD 24042	82.50 -4.43 0.00	74.94 -5.30 0.00	70.83 -4.60 0.00	68.93 -4.63 0.00	68.08 -4.27 0.00	69.73 -4.29 0.00	85.66 -2.74 0.00	76.38 -1.56 0.00	85.08 -1.91 0.00	94.75 -2.33 0.00	95.85 -2.36 0.00	105.67 -4.29 0.00	117.50 -4.64 0.00	121.69 -5.34 0.00	106.10 -3.62 0.00	111.58 -4.05 0.00	114.29 -4.76 0.00	114.49 -5.52 0.00	106.95 -2.29 0.00	90.93 -1.01 0.00	88.80 -0.63 0.00	88.32 -1.34 0.00	75.75 -1.62 0.00	83.40 -3.29 0.00
N.E._GEN_SANDY PD 24062	97.87 6.26 -4.68	85.93 5.70 0.00	80.71 5.28 0.00	78.57 5.00 0.00	79.00 4.99 -1.66	79.44 5.40 -0.01	96.00 6.19 -1.41	104.65 5.46 -21.26	116.00 6.18 -22.83	128.00 6.89 -24.03	149.00 7.17 -43.63	150.00 8.14 -31.91	153.00 9.04 -21.82	155.00 9.53 -18.45	165.47 7.68 -48.06	168.25 8.09 -44.53	175.02 8.33 -47.63	164.10 8.52 -35.56	145.33 7.76 -28.33	137.64 6.53 -39.17	143.00 6.35 -47.22	130.80 6.19 -34.95	104.00 5.11 -21.51	101.00 5.98 -8.32
NARROWS_GT1_1 24228	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT1_2 24229	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT1_3 24230	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT1_4 24231	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28

NARROWS_GT1_5 24232	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT1_6 24233	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT1_7 24234	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT1_8 24235	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT2_1 24236	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT2_2 24237	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT2_3 24238	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT2_4 24239	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT2_5 24240	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT2_6 24241	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT2_7 24242	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NARROWS_GT2_8 24243	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NEG CAPITAL___MECHNVIL 23645	99.20 7.22 -5.05	86.89 6.66 0.00	81.31 5.88 0.00	79.31 5.74 0.00	79.79 5.64 -1.80	80.17 6.14 0.00	96.91 6.98 -1.52	106.49 5.61 -22.95	114.78 6.00 -21.79	129.70 6.70 -25.93	152.18 7.37 -46.61	151.22 8.25 -33.02	151.90 8.92 -20.85	142.58 9.27 -6.28	136.97 7.35 -19.89	135.36 7.75 -11.98	139.82 8.57 -12.19	140.08 8.64 -11.42	137.38 7.54 -20.60	131.89 6.07 -33.88	137.05 5.99 -41.63	121.27 6.19 -25.43	93.02 5.57 -10.07	101.83 6.16 -8.98
NEG CENTRAL_HIGH_ACRES 23767	80.84 -6.52 -0.43	75.66 -4.57 0.00	71.05 -4.37 0.00	69.16 -4.41 0.00	67.72 -4.77 -0.15	69.73 -4.29 0.00	80.84 -7.69 -0.13	73.74 -6.31 -2.11	82.08 -6.87 -1.97	92.29 -7.18 -2.39	96.12 -6.38 -4.30	106.06 -6.93 -3.03	116.69 -7.33 -1.88	119.76 -7.62 -0.36	103.70 -7.24 -1.22	108.94 -7.17 -0.48	112.25 -7.26 -0.45	113.50 -7.08 -0.57	102.98 -7.87 -1.60	87.66 -7.08 -2.80	86.31 -6.80 -3.68	84.93 -6.72 -1.99	71.75 -6.27 -0.64	80.52 -6.94 -0.76
NEG CENTRAL___DRP 24199	84.18 -3.22 -0.46	77.99 -2.25 0.00	73.17 -2.26 0.00	71.36 -2.21 0.00	69.98 -2.53 -0.17	71.96 -2.07 0.00	84.65 -3.89 -0.14	77.32 -2.65 -2.04	86.19 -2.70 -1.90	96.57 -2.82 -2.31	100.98 -1.65 -4.15	111.23 -1.37 -2.92	122.61 -1.34 -1.82	125.98 -1.40 -0.35	108.63 -2.41 -1.32	113.72 -2.43 -0.52	117.05 -2.50 -0.49	118.35 -2.28 -0.62	107.92 -3.06 -1.74	91.96 -2.94 -2.96	90.21 -2.77 -3.55	88.95 -2.87 -2.16	75.36 -2.71 -0.69	83.71 -3.81 -0.83
NEG CENTRAL___INDECK 23768	84.50 -3.04 -0.61	78.87 -1.36 0.00	74.00 -1.43 0.00	71.95 -1.62 0.00	70.47 -2.10 -0.22	72.92 -1.11 0.00	83.90 -4.69 -0.18	76.84 -3.27 -2.18	85.80 -3.22 -2.02	96.25 -3.30 -2.47	102.05 -0.59 -4.43	112.53 -0.55 -3.12	124.08 0.00 -1.94	127.27 -0.13 -0.37	108.84 -2.63 -1.74	114.01 -2.31 -0.69	117.44 -2.26 -0.65	119.03 -1.80 -0.82	108.04 -3.50 -2.29	92.23 -3.49 -3.78	90.01 -3.22 -3.80	89.20 -3.32 -2.86	75.36 -2.94 -0.92	83.63 -4.16 -1.09

NEG CENTRAL___SENECA 23627	83.71 -3.74 -0.52	77.67 -2.57 0.00	72.86 -2.56 0.00	70.99 -2.57 0.00	69.64 -2.89 -0.18	71.73 -2.29 0.00	83.96 -4.60 -0.16	77.04 -3.12 -2.22	86.01 -3.04 -2.07	96.29 -3.30 -2.52	101.25 -1.47 -4.52	111.49 -1.65 -3.18	122.77 -1.34 -1.98	126.01 -1.40 -0.38	108.44 -2.74 -1.46	113.43 -2.78 -0.58	116.86 -2.74 -0.55	118.18 -2.52 -0.68	107.67 -3.50 -1.92	91.72 -3.49 -3.27	90.08 -3.22 -3.87	88.74 -3.32 -2.40	74.97 -3.17 -0.77	83.19 -4.42 -0.92
NEG CENTRAL___STATE_STREET 24147	85.13 -2.26 -0.46	78.31 -1.93 0.00	73.54 -1.89 0.00	71.73 -1.84 0.00	70.34 -2.17 -0.16	72.25 -1.78 0.00	85.54 -3.01 -0.14	78.30 -1.71 -2.08	87.36 -1.57 -1.94	97.88 -1.55 -2.36	102.83 0.39 -4.24	113.38 0.44 -2.98	124.97 0.98 -1.85	128.52 1.14 -0.35	110.26 -0.77 -1.30	115.33 -0.81 -0.52	118.83 -0.71 -0.49	120.02 -0.60 -0.61	109.54 -1.42 -1.71	93.14 -1.75 -2.94	91.54 -1.52 -3.63	90.27 -1.52 -2.13	76.52 -1.55 -0.68	84.48 -3.03 -0.82
NEG MILLWOOD___DRP 24198	100.70 9.74 -4.03	88.82 8.58 0.00	83.27 7.84 0.00	81.07 7.50 0.00	81.38 7.60 -1.44	81.95 7.92 0.00	99.52 9.90 -1.21	105.71 9.51 -18.26	121.85 10.87 -23.99	129.79 12.04 -20.67	149.30 12.86 -38.23	154.06 14.51 -29.59	161.51 16.49 -22.88	180.65 17.02 -36.61	214.17 14.48 -89.96	224.19 15.38 -93.19	235.52 15.83 -100.63	207.73 16.08 -71.63	163.24 14.42 -39.58	150.40 11.95 -46.51	155.85 11.63 -54.79	147.28 11.48 -46.14	128.15 9.52 -41.25	103.92 10.06 -7.17
NEG NORTH_FLCN_SEA 23793	81.19 -5.74 0.00	73.73 -6.50 0.00	69.55 -5.88 0.00	67.68 -5.89 0.00	66.85 -5.50 0.00	68.48 -5.55 0.00	84.07 -4.33 0.00	74.66 -3.27 0.00	82.99 -4.00 0.00	92.81 -4.27 0.00	93.39 -4.81 0.00	103.69 -6.27 0.00	115.05 -7.08 0.00	119.40 -7.62 0.00	103.80 -5.93 0.00	109.15 -6.48 0.00	112.27 -6.79 0.00	112.81 -7.20 0.00	104.66 -4.59 0.00	88.63 -3.31 0.00	86.39 -3.04 0.00	86.16 -3.50 0.00	73.90 -3.48 0.00	82.01 -4.68 0.00
NEG NORTH_KES_CHATEGAY 23792	82.67 -4.26 0.00	75.10 -5.13 0.00	70.75 -4.68 0.00	68.93 -4.63 0.00	68.08 -4.27 0.00	69.66 -4.37 0.00	85.31 -3.09 0.00	75.36 -2.57 0.00	83.77 -3.22 0.00	93.68 -3.40 0.00	94.18 -4.03 0.00	104.90 -5.06 0.00	116.27 -5.86 0.00	120.80 -6.22 0.00	105.12 -4.61 0.00	110.54 -5.09 0.00	113.70 -5.36 0.00	114.25 -5.76 0.00	105.75 -3.50 0.00	89.55 -2.39 0.00	87.19 -2.24 0.00	87.06 -2.60 0.00	74.90 -2.48 0.00	83.31 -3.38 0.00
NEG NORTH___ALICE_FALLS 23915	81.37 -5.56 0.00	74.06 -6.18 0.00	69.85 -5.58 0.00	67.98 -5.59 0.00	67.14 -5.21 0.00	68.77 -5.26 0.00	84.60 -3.80 0.00	75.44 -2.49 0.00	83.86 -3.13 0.00	93.68 -3.40 0.00	94.28 -3.93 0.00	104.57 -5.39 0.00	116.03 -6.11 0.00	120.42 -6.61 0.00	104.68 -5.05 0.00	110.08 -5.55 0.00	113.22 -5.83 0.00	113.77 -6.24 0.00	105.75 -3.50 0.00	89.64 -2.30 0.00	87.37 -2.06 0.00	87.06 -2.60 0.00	74.44 -2.94 0.00	82.53 -4.16 0.00
NEG NORTH___LWR_SARANAC 23913	81.37 -5.56 0.00	74.06 -6.18 0.00	69.85 -5.58 0.00	67.98 -5.59 0.00	67.14 -5.21 0.00	68.85 -5.18 0.00	84.60 -3.80 0.00	75.44 -2.49 0.00	83.86 -3.13 0.00	93.68 -3.40 0.00	94.28 -3.93 0.00	104.57 -5.39 0.00	116.03 -6.11 0.00	120.42 -6.61 0.00	104.68 -5.05 0.00	110.08 -5.55 0.00	113.22 -5.83 0.00	113.77 -6.24 0.00	105.75 -3.50 0.00	89.64 -2.30 0.00	87.37 -2.06 0.00	87.06 -2.60 0.00	74.44 -2.94 0.00	82.53 -4.16 0.00
NEG NORTH___PLATTSBURG 23628	81.37 -5.56 0.00	74.06 -6.18 0.00	69.85 -5.58 0.00	67.98 -5.59 0.00	67.14 -5.21 0.00	68.77 -5.26 0.00	84.60 -3.80 0.00	75.44 -2.49 0.00	83.86 -3.13 0.00	93.68 -3.40 0.00	94.28 -3.93 0.00	104.57 -5.39 0.00	116.03 -6.11 0.00	120.42 -6.61 0.00	104.68 -5.05 0.00	110.08 -5.55 0.00	113.22 -5.83 0.00	113.77 -6.24 0.00	105.75 -3.50 0.00	89.64 -2.30 0.00	87.37 -2.06 0.00	87.06 -2.60 0.00	74.44 -2.94 0.00	82.53 -4.16 0.00
NEG WEST_LEA_LOCKPORT 23791	77.83 -9.65 -0.55	74.70 -5.54 0.00	70.00 -5.43 0.00	67.98 -5.59 0.00	66.54 -6.00 -0.20	68.85 -5.18 0.00	76.19 -12.38 -0.16	67.48 -11.07 -0.61	75.49 -12.09 -0.59	84.61 -13.20 -0.74	87.44 -12.08 -1.32	97.58 -13.30 -0.93	108.18 -14.53 -0.58	112.02 -15.12 -0.12	97.01 -14.26 -1.55	102.13 -14.11 -0.61	105.35 -14.29 -0.58	107.18 -13.56 -0.73	96.43 -14.86 -2.04	81.99 -12.96 -3.01	78.08 -12.43 -1.08	79.92 -12.28 -2.54	67.44 -10.76 -0.82	76.92 -10.75 -0.97
NEG WEST___LANCASTR 23811	79.52 -8.08 -0.67	75.10 -5.13 0.00	70.22 -5.20 0.00	68.42 -5.15 0.00	67.09 -5.50 -0.24	69.44 -4.59 0.00	78.79 -9.81 -0.20	71.06 -7.95 -1.07	79.81 -8.18 -1.00	88.79 -9.51 -1.23	92.45 -7.95 -2.20	102.82 -8.69 -1.55	113.82 -9.28 -0.97	117.43 -9.78 -0.19	102.19 -9.44 -1.90	106.67 -9.71 -0.75	109.76 -10.00 -0.71	111.66 -9.24 -0.89	101.47 -10.27 -2.49	86.42 -9.29 -3.76	82.64 -8.67 -1.88	83.62 -9.15 -3.11	69.94 -8.43 -1.00	79.04 -8.84 -1.19
NEG_PENN_ALLEGHNY 23528	88.56 0.35 -1.28	80.96 0.72 0.00	76.03 0.60 0.00	74.23 0.66 0.00	73.24 0.43 -0.46	74.84 0.81 0.00	89.14 0.35 -0.39	84.46 1.09 -5.43	93.69 1.65 -5.05	104.78 1.55 -6.15	111.89 2.65 -11.04	120.70 2.97 -7.77	130.63 3.66 -4.83	131.63 3.68 -0.93	115.88 2.52 -3.64	119.61 2.54 -1.44	123.03 2.62 -1.36	124.72 3.00 -1.70	116.10 2.08 -4.78	101.53 1.47 -8.12	100.42 1.52 -9.47	96.87 1.26 -5.96	79.91 0.62 -1.91	89.06 0.09 -2.28
NEG___GEN_MONROE 24207	82.09 -5.30 -0.46	77.35 -2.89 0.00	72.56 -2.87 0.00	70.55 -3.02 0.00	69.04 -3.47 -0.17	71.21 -2.81 0.00	81.56 -6.98 -0.14	74.13 -5.61 -1.81	82.68 -6.00 -1.69	92.93 -6.21 -2.06	96.99 -4.91 -3.70	107.40 -5.17 -2.61	118.51 -5.25 -1.62	121.87 -5.46 -0.31	105.22 -5.82 -1.31	110.60 -5.55 -0.52	113.95 -5.60 -0.49	115.35 -5.28 -0.61	104.20 -6.77 -1.73	88.58 -6.25 -2.89	86.69 -5.90 -3.16	85.99 -5.83 -2.15	72.58 -5.49 -0.69	81.45 -6.07 -0.82
NEPA___ENERGY 23901	80.73 -6.95 -0.76	75.18 -5.05 0.00	70.22 -5.20 0.00	68.71 -4.86 0.00	67.55 -5.06 -0.27	69.88 -4.15 0.00	81.29 -7.34 -0.23	74.58 -5.07 -1.72	83.89 -4.70 -1.60	92.63 -6.41 -1.96	97.00 -4.71 -3.51	107.26 -5.17 -2.47	118.55 -5.13 -1.54	121.86 -5.46 -0.30	106.39 -5.49 -2.15	110.58 -5.90 -0.85	114.02 -5.83 -0.80	115.86 -5.16 -1.00	106.17 -5.90 -2.82	90.63 -5.70 -4.39	87.16 -5.28 -3.00	87.08 -6.10 -3.51	72.08 -6.42 -1.13	80.67 -7.37 -1.34
NEVERSINK___HYD 23608	99.29 8.95 -3.41	87.53 7.30 0.00	82.22 6.79 0.00	80.12 6.55 0.00	80.29 6.73 -1.22	80.84 6.81 0.00	97.65 8.22 -1.03	101.38 8.03 -15.42	115.01 9.48 -18.54	124.82 10.29 -17.45	142.38 12.18 -32.00	147.73 13.63 -24.13	155.23 15.39 -17.70	165.39 15.62 -22.74	178.83 12.29 -56.82	185.53 12.83 -57.07	193.86 13.33 -61.47	178.02 13.68 -44.32	148.71 12.02 -27.44	136.30 10.11 -34.25	140.10 10.02 -40.66	131.99 10.04 -32.29	112.83 9.21 -26.24	101.08 8.32 -6.06
NEWTON___FALLS_HYD 23847	84.15 -2.78 0.00	76.86 -3.37 0.00	72.86 -2.56 0.00	70.99 -2.57 0.00	69.74 -2.60 0.00	71.44 -2.59 0.00	86.28 -2.12 0.00	76.84 -1.09 0.00	85.51 -1.48 0.00	94.75 -2.33 0.00	96.34 -1.87 0.00	106.11 -3.85 0.00	118.11 -4.03 0.00	122.32 -4.70 0.00	106.10 -3.62 0.00	111.47 -4.16 0.00	114.06 -5.00 0.00	113.65 -6.36 0.00	105.42 -3.82 0.00	89.83 -2.11 0.00	87.82 -1.61 0.00	87.51 -2.15 0.00	76.06 -1.32 0.00	83.49 -3.21 0.00
NIAGARA___ 23760	76.52 -10.95 -0.55	73.57 -6.66 0.00	68.94 -6.49 0.00	66.87 -6.69 0.00	65.52 -7.02 -0.20	67.81 -6.22 0.00	74.78 -13.79 -0.16	65.41 -12.47 0.05	73.20 -13.74 0.04	82.09 -14.95 0.03	83.90 -14.24 0.06	94.19 -15.72 0.04	104.89 -17.22 0.02	109.12 -17.91 0.00	94.93 -16.35 -1.55	99.94 -16.30 -0.62	103.09 -16.55 -0.58	104.90 -15.84 -0.73	94.46 -16.82 -2.04	80.24 -14.53 -2.83	75.41 -13.95 0.07	78.48 -13.72 -2.54	66.12 -12.07 -0.81	75.53 -12.14 -0.97

NINE_MILE_1 23575	84.30 -2.87 -0.24	77.91 -2.33 0.00	73.24 -2.19 0.00	71.44 -2.13 0.00	70.19 -2.24 -0.09	71.88 -2.15 0.00	85.29 -3.18 -0.07	76.45 -2.57 -1.09	85.22 -2.78 -1.02	95.30 -3.01 -1.24	97.77 -2.65 -2.22	108.55 -2.97 -1.56	119.93 -3.18 -0.97	123.91 -3.30 -0.19	107.23 -3.18 -0.68	112.66 -3.24 -0.27	115.98 -3.33 -0.25	117.09 -3.24 -0.32	106.76 -3.39 -0.90	90.54 -2.94 -1.54	88.47 -2.86 -1.90	88.00 -2.78 -1.12	75.18 -2.55 -0.36	84.09 -3.03 -0.43
NINE_MILE_2 23744	84.30 -2.87 -0.24	77.99 -2.25 0.00	73.24 -2.19 0.00	71.44 -2.13 0.00	70.19 -2.24 -0.09	71.88 -2.15 0.00	85.29 -3.18 -0.07	76.45 -2.57 -1.08	85.21 -2.78 -1.01	95.30 -3.01 -1.23	97.76 -2.65 -2.20	108.54 -2.97 -1.55	119.93 -3.18 -0.97	123.91 -3.30 -0.18	107.33 -3.07 -0.68	112.66 -3.24 -0.27	116.09 -3.21 -0.25	117.09 -3.24 -0.32	106.86 -3.28 -0.89	90.53 -2.94 -1.53	88.55 -2.77 -1.89	87.99 -2.78 -1.11	75.18 -2.55 -0.36	84.08 -3.03 -0.42
NM_CAPITAL___DRP 24208	96.48 4.52 -5.03	84.41 4.17 0.00	79.20 3.77 0.00	77.62 4.05 0.00	77.76 3.62 -1.79	77.95 3.92 0.00	94.25 4.33 -1.51	104.30 3.51 -22.86	112.01 3.83 -21.19	127.17 4.27 -25.82	149.16 4.62 -46.34	147.77 5.17 -32.64	148.17 5.74 -20.30	137.00 6.10 -3.88	128.91 4.94 -14.24	126.48 5.20 -5.64	129.72 5.36 -5.31	132.21 5.52 -6.68	132.72 4.70 -18.78	128.09 3.86 -32.28	133.02 3.76 -39.84	116.90 3.86 -23.39	88.36 3.48 -7.49	99.63 3.99 -8.95
NM_CENTRAL___DRP 24181	86.02 -1.22 -0.30	79.43 -0.80 0.00	74.67 -0.75 0.00	72.76 -0.81 0.00	71.44 -1.01 -0.11	73.21 -0.81 0.00	86.90 -1.59 -0.09	78.46 -0.86 -1.38	87.58 -0.70 -1.29	97.97 -0.68 -1.57	101.12 0.10 -2.82	112.05 0.11 -1.98	123.74 0.37 -1.23	127.64 0.38 -0.24	110.26 -0.33 -0.87	115.74 -0.23 -0.34	119.14 -0.24 -0.32	120.18 -0.24 -0.40	109.62 -0.76 -1.14	92.98 -0.92 -1.95	91.03 -0.80 -2.41	90.27 -0.81 -1.41	76.90 -0.93 -0.45	85.67 -1.56 -0.54
NM_FRONTIER___DRP 24179	76.71 -10.78 -0.56	73.81 -6.42 0.00	69.17 -6.26 0.00	67.10 -6.47 0.00	65.74 -6.80 -0.20	68.03 -6.00 0.00	74.87 -13.70 -0.17	65.62 -12.47 -0.15	73.47 -13.66 -0.13	82.40 -14.85 -0.18	84.48 -14.04 -0.32	94.68 -15.50 -0.22	105.30 -16.98 -0.14	109.40 -17.66 -0.03	95.07 -16.24 -1.58	100.07 -16.19 -0.63	102.98 -16.67 -0.59	104.91 -15.84 -0.74	94.39 -16.93 -2.08	80.25 -14.62 -2.93	75.67 -14.04 -0.28	78.44 -13.81 -2.58	66.14 -12.07 -0.83	75.63 -12.05 -0.99
NM_ST_REGIS___HYD 24053	82.93 -4.00 0.00	75.18 -5.05 0.00	71.20 -4.22 0.00	69.30 -4.27 0.00	68.37 -3.98 0.00	70.03 -4.00 0.00	85.66 -2.74 0.00	75.99 -1.95 0.00	84.47 -2.52 0.00	93.97 -3.11 0.00	94.77 -3.44 0.00	104.35 -5.61 0.00	115.66 -6.47 0.00	120.04 -6.99 0.00	104.90 -4.83 0.00	110.31 -5.32 0.00	112.87 -6.19 0.00	112.69 -7.32 0.00	105.20 -4.04 0.00	89.74 -2.21 0.00	87.73 -1.70 0.00	87.33 -2.33 0.00	75.52 -1.86 0.00	83.23 -3.47 0.00
NORTHPORT___1 23551	120.45 11.04 -22.48	104.22 10.27 -13.72	85.08 9.65 0.00	82.77 9.20 0.00	82.87 9.12 -1.41	83.73 9.70 0.00	101.44 11.85 -1.19	119.55 11.14 -30.47	123.91 12.44 -24.48	130.90 13.59 -20.23	147.46 11.69 -37.57	151.72 12.32 -29.44	159.40 13.92 -23.34	180.98 13.34 -40.62	220.31 11.30 -99.28	231.31 11.79 -103.89	243.59 12.26 -112.27	212.32 12.72 -79.59	162.73 11.25 -42.23	149.78 9.38 -48.46	155.44 9.12 -56.89	148.41 9.68 -49.06	133.01 10.21 -45.41	123.10 11.44 -24.96
NORTHPORT___2 23552	120.45 11.04 -22.48	104.22 10.27 -13.72	85.08 9.65 0.00	82.77 9.20 0.00	82.87 9.12 -1.41	83.73 9.70 0.00	101.44 11.85 -1.19	119.55 11.14 -30.47	123.91 12.44 -24.48	130.90 13.59 -20.23	147.46 11.69 -37.57	151.72 12.32 -29.44	159.40 13.92 -23.34	180.98 13.34 -40.62	220.31 11.30 -99.28	231.31 11.79 -103.89	243.59 12.26 -112.27	212.32 12.72 -79.59	162.73 11.25 -42.23	149.78 9.38 -48.46	155.44 9.12 -56.89	148.41 9.68 -49.06	133.01 10.21 -45.41	123.10 11.44 -24.96
NORTHPORT___3 23553	118.97 9.56 -22.48	103.09 9.15 -13.71	83.87 8.45 0.00	81.59 8.02 0.00	81.71 7.96 -1.41	82.54 8.51 0.00	100.02 10.43 -1.19	118.15 9.74 -30.47	122.43 10.96 -24.48	129.05 11.75 -20.23	145.69 9.92 -37.57	149.95 10.56 -29.44	157.56 12.09 -23.33	179.70 12.07 -40.61	219.31 10.31 -99.27	230.49 10.98 -103.88	242.75 11.43 -112.26	211.23 11.64 -79.58	161.41 9.94 -42.23	148.68 8.27 -48.46	154.27 7.96 -56.88	146.88 8.16 -49.06	131.46 8.67 -45.41	121.45 9.80 -24.96
NORTHPORT___4 23650	118.97 9.56 -22.48	103.09 9.15 -13.71	83.87 8.45 0.00	81.59 8.02 0.00	81.71 7.96 -1.41	82.54 8.51 0.00	100.02 10.43 -1.19	118.15 9.74 -30.47	122.43 10.96 -24.48	129.05 11.75 -20.23	145.69 9.92 -37.57	149.95 10.56 -29.44	157.56 12.09 -23.33	179.70 12.07 -40.61	219.31 10.31 -99.27	230.49 10.98 -103.88	242.75 11.43 -112.26	211.23 11.64 -79.58	161.41 9.94 -42.23	148.68 8.27 -48.46	154.27 7.96 -56.88	146.88 8.16 -49.06	131.46 8.67 -45.41	121.45 9.80 -24.96
NORTHPORT___IC 23718	120.45 11.04 -22.48	104.22 10.27 -13.72	85.08 9.65 0.00	82.77 9.20 0.00	82.87 9.12 -1.41	83.73 9.70 0.00	101.44 11.85 -1.19	119.55 11.14 -30.47	123.91 12.44 -24.48	130.90 13.59 -20.23	147.46 11.69 -37.57	151.72 12.32 -29.44	159.40 13.92 -23.34	180.98 13.34 -40.62	220.31 11.30 -99.28	231.31 11.79 -103.89	243.59 12.26 -112.27	212.32 12.72 -79.59	162.73 11.25 -42.23	149.78 9.38 -48.46	155.44 9.12 -56.89	148.41 9.68 -49.06	133.01 10.21 -45.41	123.10 11.44 -24.96
NPX_GEN_1385_PROXY 323591	120.45 11.04 -22.48	104.38 10.43 -13.72	85.23 9.81 0.00	82.91 9.34 0.00	83.01 9.26 -1.40	83.88 9.85 -0.01	101.61 12.02 -1.19	119.63 11.22 -30.47	124.08 12.61 -24.48	131.09 13.78 -20.23	147.46 11.69 -37.57	151.72 12.32 -29.44	159.40 13.92 -23.34	180.98 13.34 -40.62	220.41 11.41 -99.28	231.54 12.03 -103.89	243.82 12.50 -112.27	212.56 12.96 -79.59	162.95 11.47 -42.23	149.97 9.56 -48.46	155.62 9.30 -56.89	149.57 9.77 -50.13	131.94 10.21 -44.34	123.27 11.62 -24.96
NPX_GEN_CSC 323557	121.59 12.17 -22.49	105.01 10.99 -13.78	85.98 10.56 0.00	83.80 10.23 0.00	83.87 10.13 -1.40	84.84 10.81 -0.01	102.50 12.91 -1.19	120.41 12.00 -30.47	125.21 13.74 -24.48	132.74 15.44 -20.23	149.62 13.85 -37.57	154.47 15.06 -29.44	162.69 17.22 -23.34	184.41 16.77 -40.62	223.16 14.15 -99.28	234.43 14.92 -103.89	246.92 15.60 -112.27	215.56 15.96 -79.59	165.24 13.76 -42.23	151.90 11.49 -48.46	157.41 11.09 -56.89	151.09 11.30 -50.13	133.41 11.68 -44.34	124.41 12.74 -24.98
NSINS_S_GLNS_FALLS 23858	99.30 7.22 -5.15	86.89 6.66 0.00	81.24 5.81 0.00	78.87 5.30 0.00	79.68 5.50 -1.84	80.39 6.37 0.00	97.11 7.16 -1.55	106.95 5.61 -23.40	115.21 5.83 -22.39	129.70 6.21 -26.41	152.70 6.97 -47.52	151.50 7.81 -33.74	150.89 7.33 -21.43	141.46 7.11 -7.32	137.53 5.38 -22.43	135.94 5.67 -14.65	141.75 7.62 -15.08	141.41 7.92 -13.47	137.69 6.77 -21.68	132.57 5.52 -35.11	138.05 5.54 -43.08	122.35 6.01 -26.68	94.04 5.42 -11.25	102.01 6.16 -9.16
NUCOR_STEEL___DRP 24197	84.43 -2.96 -0.46	77.83 -2.41 0.00	73.02 -2.41 0.00	71.22 -2.35 0.00	69.83 -2.68 -0.16	71.73 -2.29 0.00	84.83 -3.71 -0.14	77.59 -2.42 -2.07	86.57 -2.35 -1.93	97.00 -2.43 -2.35	101.73 -0.69 -4.21	112.04 -0.88 -2.97	123.49 -0.49 -1.84	127.00 -0.38 -0.35	109.04 -1.98 -1.29	114.18 -1.97 -0.51	117.63 -1.90 -0.48	118.70 -1.92 -0.60	108.43 -2.51 -1.70	92.29 -2.57 -2.92	90.62 -2.41 -3.61	89.45 -2.33 -2.12	75.81 -2.24 -0.68	83.78 -3.73 -0.81
NYISO_LBMP_REFERENCE 24008	86.93 0.00 0.00	80.23 0.00 0.00	75.43 0.00 0.00	73.57 0.00 0.00	72.35 0.00 0.00	74.03 0.00 0.00	88.40 0.00 0.00	77.93 0.00 0.00	86.99 0.00 0.00	97.08 0.00 0.00	98.20 0.00 0.00	109.96 0.00 0.00	122.14 0.00 0.00	127.02 0.00 0.00	109.73 0.00 0.00	115.63 0.00 0.00	119.06 0.00 0.00	120.01 0.00 0.00	109.25 0.00 0.00	91.94 0.00 0.00	89.43 0.00 0.00	89.66 0.00 0.00	77.38 0.00 0.00	86.69 0.00 0.00

NYPA_BRENTWD____GT 24164	121.96 12.52 -22.51	105.66 11.55 -13.88	86.21 10.79 0.00	83.80 10.23 0.00	83.95 10.20 -1.41	84.76 10.73 0.00	102.76 13.17 -1.19	120.95 12.55 -30.47	125.73 14.27 -24.48	133.23 15.92 -20.23	149.52 13.75 -37.57	154.36 14.95 -29.44	162.57 17.10 -23.34	184.15 16.51 -40.62	223.05 14.04 -99.28	234.43 14.92 -103.89	246.80 15.48 -112.27	215.44 15.84 -79.59	165.24 13.76 -42.23	152.08 11.68 -48.46	157.59 11.27 -56.89	150.20 11.48 -49.06	134.71 11.92 -45.41	124.69 13.00 -25.00
NYPA_GOWANUS____GT5 24156	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.33 14.92 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.35 12.16 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NYPA_GOWANUS____GT6 24157	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.33 14.92 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.35 12.16 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28
NYPA_HARLEM__RVR__GT1 24160	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.32 8.22 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.73 11.66 -41.08	145.15 12.52 -35.55	148.73 12.96 -37.56	153.58 14.18 -29.44	160.60 15.14 -23.32	182.99 15.37 -40.60	222.15 13.17 -99.25	233.36 13.88 -103.86	245.59 14.29 -112.24	214.10 14.52 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.50 11.36 -39.45
NYPA_HARLEM__RVR__GT2 24161	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.32 8.22 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.73 11.66 -41.08	145.15 12.52 -35.55	148.73 12.96 -37.56	153.58 14.18 -29.44	160.60 15.14 -23.32	182.99 15.37 -40.60	222.15 13.17 -99.25	233.36 13.88 -103.86	245.59 14.29 -112.24	214.10 14.52 -79.57	165.12 13.66 -42.22	153.18 12.78 -48.45	159.19 12.88 -56.89	151.01 12.28 -49.07	143.56 10.76 -55.43	137.50 11.36 -39.45
NYPA_KENT____GT 24152	167.07 10.52 -69.62	117.32 9.47 -27.62	90.58 8.60 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.62 8.51 -6.08	115.77 10.34 -17.02	135.51 10.21 -47.37	166.71 11.74 -67.97	187.58 12.81 -77.69	210.40 13.26 -98.94	212.43 14.62 -87.85	215.57 16.00 -77.43	224.44 16.26 -81.16	240.02 13.94 -116.36	244.40 14.68 -114.09	255.96 15.12 -121.78	236.74 15.24 -101.48	217.14 13.87 -94.02	212.19 12.23 -108.02	214.37 11.98 -112.96	211.31 11.84 -109.81	208.01 10.06 -120.57	207.04 10.75 -109.59
NYPA_POUCH1____GT 24155	225.10 10.52 -127.65	117.71 9.47 -28.01	90.67 8.60 -6.64	81.89 8.31 -0.01	81.94 8.18 -1.42	88.64 8.44 -6.17	115.91 10.25 -17.25	135.94 10.21 -47.79	205.10 11.57 -106.54	247.76 12.72 -137.97	297.97 13.36 -186.41	295.67 14.62 -171.09	292.91 16.24 -154.52	292.62 16.51 -149.08	292.89 14.15 -169.01	292.63 14.92 -162.09	308.53 15.36 -174.11	292.82 15.60 -157.20	292.74 14.20 -169.29	293.05 12.41 -188.69	294.45 12.16 -192.86	298.05 12.01 -196.38	301.14 10.21 -213.54	310.48 10.75 -213.04
NYPA_VERNON____GT2 24162	140.33 10.34 -43.05	117.08 9.23 -27.62	90.43 8.45 -6.55	81.82 8.24 -0.01	81.87 8.10 -1.42	88.55 8.44 -6.08	115.77 10.34 -17.02	135.44 10.13 -47.37	148.88 11.57 -50.32	159.72 12.62 -50.03	170.01 13.16 -58.65	173.87 14.40 -49.51	179.94 15.88 -41.92	197.70 16.13 -54.55	228.58 13.72 -105.14	237.47 14.45 -107.38	249.47 14.88 -115.53	222.24 15.12 -87.11	183.04 13.76 -60.03	172.91 12.04 -68.92	177.39 11.80 -76.15	171.25 11.66 -69.94	165.17 9.98 -77.81	163.27 10.66 -65.91
NYPA_VERNON____GT3 24163	140.33 10.34 -43.05	117.08 9.23 -27.62	90.43 8.45 -6.55	81.82 8.24 -0.01	81.87 8.10 -1.42	88.55 8.44 -6.08	115.77 10.34 -17.02	135.44 10.13 -47.37	148.88 11.57 -50.32	159.72 12.62 -50.03	170.01 13.16 -58.65	173.87 14.40 -49.51	179.94 15.88 -41.92	197.70 16.13 -54.55	228.58 13.72 -105.14	237.47 14.45 -107.38	249.47 14.88 -115.53	222.24 15.12 -87.11	183.04 13.76 -60.03	172.91 12.04 -68.92	177.39 11.80 -76.15	171.25 11.66 -69.94	165.17 9.98 -77.81	163.27 10.66 -65.91
NYPA____ASTORIA_CC1 323568	126.33 10.26 -29.14	117.00 9.15 -27.62	90.35 8.37 -6.55	81.74 8.17 -0.01	81.86 8.10 -1.42	88.47 8.37 -6.08	115.59 10.17 -17.02	135.36 10.05 -47.37	139.55 11.48 -41.08	145.15 12.52 -35.55	148.73 12.96 -37.56	153.69 14.29 -29.44	161.10 15.63 -23.33	183.52 15.88 -40.61	222.49 13.50 -99.27	233.73 14.22 -103.88	245.96 14.64 -112.26	214.48 14.88 -79.58	165.02 13.55 -42.23	152.44 12.04 -48.45	158.12 11.80 -56.89	150.38 11.66 -49.06	142.79 9.98 -55.43	136.81 10.66 -39.45
NYPA____ASTORIA_CC2 323569	126.33 10.26 -29.14	117.00 9.15 -27.62	90.35 8.37 -6.55	81.74 8.17 -0.01	81.86 8.10 -1.42	88.47 8.37 -6.08	115.59 10.17 -17.02	135.36 10.05 -47.37	139.55 11.48 -41.08	145.15 12.52 -35.55	148.73 12.96 -37.56	153.69 14.29 -29.44	161.10 15.63 -23.33	183.52 15.88 -40.61	222.49 13.50 -99.27	233.73 14.22 -103.88	245.96 14.64 -112.26	214.48 14.88 -79.58	165.02 13.55 -42.23	152.44 12.04 -48.45	158.12 11.80 -56.89	150.38 11.66 -49.06	142.79 9.98 -55.43	136.81 10.66 -39.45
NYPA__HOLTSVILL 23794	121.42 12.00 -22.49	105.00 10.99 -13.78	85.83 10.41 0.00	83.50 9.93 0.00	83.67 9.91 -1.41	84.54 10.51 0.00	102.32 12.73 -1.19	120.33 11.92 -30.47	125.04 13.57 -24.48	132.45 15.14 -20.23	149.13 13.36 -37.57	153.92 14.51 -29.44	161.96 16.49 -23.34	183.77 16.13 -40.62	222.61 13.61 -99.28	233.97 14.45 -103.89	246.32 15.00 -112.27	214.96 15.36 -79.59	164.81 13.33 -42.23	151.53 11.13 -48.46	157.14 10.82 -56.89	149.75 11.03 -49.06	134.17 11.37 -45.41	124.33 12.66 -24.98
NYPA____HELLGATE_GT1 24158	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.32 8.22 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.73 11.66 -41.08	145.15 12.52 -35.55	148.73 12.96 -37.56	153.47 14.07 -29.44	160.62 15.14 -23.33	183.01 15.37 -40.61	222.16 13.17 -99.27	233.38 13.88 -103.88	245.60 14.29 -112.26	214.12 14.52 -79.58	165.13 13.66 -42.23	153.09 12.69 -48.45	159.01 12.70 -56.89	150.84 12.10 -49.07	143.56 10.76 -55.43	137.50 11.36 -39.45
NYPA____HELLGATE_GT2 24159	126.51 10.43 -29.14	117.00 9.15 -27.62	90.20 8.22 -6.55	81.89 8.31 -0.01	82.01 8.25 -1.42	88.32 8.22 -6.08	115.15 9.72 -17.02	135.28 9.98 -47.37	139.73 11.66 -41.08	145.15 12.52 -35.55	148.73 12.96 -37.56	153.47 14.07 -29.44	160.62 15.14 -23.33	183.01 15.37 -40.61	222.16 13.17 -99.27	233.38 13.88 -103.88	245.60 14.29 -112.26	214.12 14.52 -79.58	165.13 13.66 -42.23	153.09 12.69 -48.45	159.01 12.70 -56.89	150.84 12.10 -49.07	143.56 10.76 -55.43	137.50 11.36 -39.45
NYS_BARGE__HYD 23848	78.09 -9.39 -0.54	74.94 -5.30 0.00	70.22 -5.20 0.00	68.13 -5.44 0.00	66.68 -5.86 -0.19	66.07 -4.96 0.00	76.37 -12.20 -0.16	67.79 -10.83 -0.69	75.83 -11.83 -0.67	84.99 -12.91 -0.82	87.99 -11.69 -1.47	98.13 -12.86 -1.04	108.74 -14.05 -0.65	112.55 -14.61 -0.13	97.43 -13.83 -1.53	102.48 -13.76 -0.61	105.70 -13.93 -0.57	107.53 -13.20 -0.72	96.74 -14.53 -2.03	82.26 -12.69 -3.01	78.48 -12.16 -1.21	80.17 -12.01 -2.52	67.66 -10.52 -0.81	77.17 -10.49 -0.97
O.H_GEN_BRUCE 24063	76.51 -10.95 -0.53	73.49 -6.74 0.00	68.94 -6.49 0.00	66.87 -6.69 0.00	65.51 -7.02 -0.18	67.82 -6.22 -0.01	74.86 -13.70 -0.16	65.29 -12.39 0.25	70.67 -13.66 2.66	84.41 -14.85 -2.19	83.60 -14.14 0.46	94.02 -15.61 0.32	104.84 -17.10 0.20	109.21 -17.78 0.03	95.00 -16.24 -1.51	100.04 -16.19 -0.60	103.19 -16.43 -0.56	105.00 -15.72 -0.71	94.52 -16.71 -1.99	80.21 -14.44 -2.70	75.15 -13.86 0.41	79.58 -13.63 -3.55	65.11 -11.99 0.28	75.50 -12.14 -0.95

OAK ORCHARD___HYD 24046	81.64 -5.74 -0.45	76.78 -3.45 0.00	72.11 -3.32 0.00	70.11 -3.46 0.00	68.67 -3.83 -0.16	70.77 -3.26 0.00	81.47 -7.07 -0.13	74.11 -5.85 -2.02	82.61 -6.26 -1.88	92.86 -6.50 -2.29	96.72 -5.60 -4.11	106.80 -6.05 -2.90	117.71 -6.23 -1.80	120.89 -6.48 -0.34	104.73 -6.25 -1.26	110.00 -6.13 -0.50	113.34 -6.19 -0.47	114.72 -5.88 -0.59	103.81 -7.10 -1.66	88.37 -6.44 -2.86	86.79 -6.17 -3.53	85.72 -6.01 -2.07	72.32 -5.73 -0.66	81.24 -6.24 -0.79
OCC_CHEM___DRP 24175	76.80 -10.69 -0.56	73.89 -6.34 0.00	69.32 -6.11 0.00	67.24 -6.33 0.00	65.82 -6.73 -0.20	68.11 -5.92 0.00	74.96 -13.61 -0.17	65.72 -12.39 -0.18	73.66 -13.48 -0.16	82.62 -14.66 -0.21	84.72 -13.85 -0.36	94.93 -15.28 -0.26	105.57 -16.73 -0.16	109.53 -17.53 -0.04	95.18 -16.13 -1.59	100.18 -16.07 -0.63	103.22 -16.43 -0.59	105.03 -15.72 -0.74	94.50 -16.82 -2.08	80.36 -14.53 -2.94	75.80 -13.95 -0.33	78.53 -13.72 -2.59	66.29 -11.92 -0.83	75.81 -11.88 -0.99
OLIN_CORP_DRP 24177	77.33 -10.17 -0.56	74.22 -6.02 0.00	69.55 -5.88 0.00	67.54 -6.03 0.00	66.11 -6.44 -0.20	68.40 -5.63 0.00	75.49 -13.08 -0.17	66.56 -11.77 -0.40	74.50 -12.87 -0.38	83.48 -14.08 -0.48	86.00 -13.06 -0.85	96.16 -14.40 -0.60	106.76 -15.76 -0.38	110.59 -16.51 -0.08	95.97 -15.36 -1.60	101.00 -15.26 -0.63	104.18 -15.48 -0.60	106.00 -14.76 -0.75	95.51 -15.84 -2.11	81.19 -13.79 -3.04	76.90 -13.24 -0.71	79.28 -13.00 -2.62	66.85 -11.37 -0.84	76.34 -11.36 -1.00
ONONDAGA_REF_OCCRA 23987	86.24 -1.04 -0.35	79.51 -0.72 0.00	74.75 -0.68 0.00	72.91 -0.66 0.00	71.60 -0.87 -0.13	73.29 -0.74 0.00	87.27 -1.24 -0.11	78.98 -0.55 -1.59	88.13 -0.35 -1.48	98.59 -0.29 -1.81	102.04 0.59 -3.24	112.79 0.55 -2.29	124.41 0.85 -1.42	128.19 0.89 -0.27	110.83 0.11 -1.00	116.14 0.12 -0.40	119.67 0.24 -0.37	120.72 0.24 -0.47	110.23 -0.33 -1.31	93.64 -0.55 -2.25	91.76 -0.45 -2.78	90.84 -0.45 -1.63	77.28 -0.62 -0.52	86.02 -1.30 -0.62
ONONDAGA___COGEN 23986	85.90 -1.39 -0.36	79.35 -0.88 0.00	74.52 -0.91 0.00	72.76 -0.81 0.00	71.46 -1.01 -0.13	73.14 -0.89 0.00	86.92 -1.59 -0.11	78.65 -0.94 -1.65	87.66 -0.87 -1.54	98.08 -0.87 -1.88	101.37 -0.20 -3.37	112.11 -0.22 -2.37	123.73 0.12 -1.47	127.31 0.00 -0.28	110.21 -0.55 -1.03	115.58 -0.46 -0.41	118.97 -0.48 -0.39	120.02 -0.48 -0.48	109.62 -0.98 -1.36	93.27 -1.01 -2.34	91.33 -0.98 -2.88	90.46 -0.90 -1.69	76.84 -1.08 -0.54	85.78 -1.56 -0.65
ONTARIO___LFGE 23819	83.71 -3.74 -0.52	77.67 -2.57 0.00	72.86 -2.56 0.00	70.99 -2.57 0.00	69.64 -2.89 -0.18	71.73 -2.29 0.00	83.96 -4.60 -0.16	77.04 -3.12 -2.22	86.01 -3.04 -2.07	96.29 -3.30 -2.52	101.25 -1.47 -4.52	111.49 -1.65 -3.18	122.77 -1.34 -1.98	126.01 -1.40 -0.38	108.44 -2.74 -1.46	113.43 -2.78 -0.58	116.86 -2.74 -0.55	118.18 -2.52 -0.68	107.67 -3.50 -1.92	91.72 -3.49 -3.27	90.08 -3.22 -3.87	88.74 -3.32 -2.40	74.97 -3.17 -0.77	83.19 -4.42 -0.92
OSWEGATCHIE___HYD 24044	84.15 -2.78 0.00	76.86 -3.37 0.00	72.86 -2.56 0.00	70.99 -2.57 0.00	69.74 -2.60 0.00	71.44 -2.59 0.00	86.28 -2.12 0.00	76.84 -1.09 0.00	85.51 -1.48 0.00	94.75 -2.33 0.00	96.34 -1.87 0.00	106.11 -3.85 0.00	118.11 -4.03 0.00	122.32 -4.70 0.00	106.10 -3.62 0.00	111.47 -4.16 0.00	114.06 -5.00 0.00	113.65 -6.36 0.00	105.42 -3.82 0.00	89.83 -2.11 0.00	87.82 -1.61 0.00	87.51 -2.15 0.00	76.06 -1.32 0.00	83.49 -3.21 0.00
OSWEGO___5 23606	84.86 -2.35 -0.28	78.39 -1.85 0.00	73.69 -1.73 0.00	71.88 -1.69 0.00	70.64 -1.81 -0.10	72.33 -1.70 0.00	85.83 -2.65 -0.08	77.16 -2.03 -1.26	85.98 -2.17 -1.17	96.17 -2.33 -1.42	98.79 -1.96 -2.56	109.56 -2.20 -1.80	120.94 -2.32 -1.12	124.83 -2.41 -0.21	108.10 -2.41 -0.79	113.51 -2.43 -0.31	116.85 -2.50 -0.29	117.98 -2.40 -0.37	107.66 -2.62 -1.03	91.33 -2.39 -1.77	89.38 -2.24 -2.19	88.70 -2.24 -1.29	75.70 -2.09 -0.41	84.67 -2.51 -0.49
OSWEGO___6 23613	84.86 -2.35 -0.28	78.39 -1.85 0.00	73.69 -1.73 0.00	71.88 -1.69 0.00	70.64 -1.81 -0.10	72.33 -1.70 0.00	85.83 -2.65 -0.08	77.16 -2.03 -1.26	85.98 -2.17 -1.17	96.17 -2.33 -1.42	98.79 -1.96 -2.56	109.56 -2.20 -1.80	120.94 -2.32 -1.12	124.83 -2.41 -0.21	108.10 -2.41 -0.79	113.51 -2.43 -0.31	116.85 -2.50 -0.29	117.98 -2.40 -0.37	107.66 -2.62 -1.03	91.33 -2.39 -1.77	89.38 -2.24 -2.19	88.70 -2.24 -1.29	75.70 -2.09 -0.41	84.67 -2.51 -0.49
OUTOKUMPU-AB___DRP 24206	78.72 -8.78 -0.57	75.50 -4.73 0.00	70.68 -4.75 0.00	68.64 -4.93 0.00	67.27 -5.28 -0.20	69.59 -4.44 0.00	76.99 -11.58 -0.17	68.13 -10.29 -0.48	76.53 -10.87 -0.41	85.75 -11.84 -0.52	88.52 -10.61 -0.92	98.84 -11.77 -0.65	109.84 -12.70 -0.41	113.90 -13.21 -0.08	98.52 -12.84 -1.63	103.44 -12.83 -0.64	106.33 -13.33 -0.61	108.17 -12.60 -0.75	97.38 -13.98 -2.12	82.70 -12.32 -3.08	78.57 -11.72 -0.85	80.74 -11.57 -2.64	68.17 -10.06 -0.85	77.73 -9.97 -1.01
OXBOW___ 24026	78.02 -9.48 -0.56	74.94 -5.30 0.00	70.22 -5.20 0.00	68.13 -5.44 0.00	66.76 -5.79 -0.20	69.07 -4.96 0.00	76.20 -12.38 -0.17	67.20 -11.07 -0.33	75.36 -11.92 -0.29	84.53 -12.91 -0.37	87.07 -11.78 -0.65	97.33 -13.08 -0.46	108.14 -14.29 -0.29	112.22 -14.86 -0.06	97.29 -14.04 -1.61	102.27 -13.99 -0.64	105.13 -14.52 -0.60	106.96 -13.80 -0.75	96.27 -15.08 -2.10	81.81 -13.15 -3.01	77.50 -12.52 -0.60	79.90 -12.37 -2.62	67.46 -10.76 -0.84	77.03 -10.66 -1.00
PEEKSKILL___ 23653	99.54 8.69 -3.91	87.94 7.70 0.00	82.44 7.01 0.00	80.34 6.77 0.00	80.47 6.73 -1.40	81.21 7.18 0.00	98.51 8.93 -1.18	104.30 8.65 -17.72	121.20 10.00 -24.20	128.11 10.97 -20.06	146.94 11.49 -37.24	151.99 12.86 -29.16	159.75 14.53 -23.08	181.97 14.99 -39.95	220.25 12.84 -97.68	231.19 13.41 -102.15	243.38 13.93 -110.39	212.45 14.16 -78.28	163.56 12.67 -41.64	150.37 10.57 -47.86	155.91 10.28 -56.20	148.18 10.13 -48.39	130.58 8.51 -44.69	102.67 9.02 -6.96
PGE MADISON___WINDPWR 24146	88.84 0.78 -1.12	80.80 0.56 0.00	75.66 0.23 0.00	73.86 0.29 0.00	72.46 -0.29 -0.40	74.18 0.15 0.00	89.45 0.71 -0.34	85.24 2.49 -4.81	94.85 3.39 -4.47	105.82 3.30 -5.44	113.38 5.40 -9.77	121.79 4.95 -6.88	132.28 5.86 -4.28	133.94 6.10 -0.82	115.21 2.30 -3.18	118.97 2.08 -1.26	122.50 2.26 -1.19	123.90 2.40 -1.49	114.96 1.53 -4.19	99.80 0.74 -7.13	98.98 1.16 -8.39	96.14 1.26 -5.22	79.83 0.77 -1.67	87.48 -1.21 -2.00
PIERCEFIELD___HYD 23852	83.11 -3.82 0.00	75.34 -4.89 0.00	71.36 -4.07 0.00	69.45 -4.12 0.00	68.51 -3.83 0.00	70.10 -3.92 0.00	85.75 -2.65 0.00	75.99 -1.95 0.00	84.38 -2.61 0.00	93.87 -3.20 0.00	94.67 -3.54 0.00	104.02 -5.94 0.00	115.30 -6.84 0.00	119.66 -7.37 0.00	104.57 -5.16 0.00	109.96 -5.67 0.00	112.51 -6.55 0.00	112.21 -7.80 0.00	104.77 -4.48 0.00	89.46 -2.48 0.00	87.46 -1.97 0.00	87.15 -2.51 0.00	75.52 -1.86 0.00	83.23 -3.47 0.00
PINELAWN_CC_1 323563	121.61 12.08 -22.59	105.39 10.83 -14.33	85.53 10.11 0.00	83.13 9.56 0.00	83.30 9.55 -1.41	84.17 10.14 0.00	102.06 12.46 -1.19	120.25 11.85 -30.47	124.26 12.79 -24.48	130.99 13.69 -20.23	148.15 12.37 -37.57	152.82 13.41 -29.44	160.86 15.12 -23.34	182.76 15.12 -40.62	221.62 12.62 -99.28	232.93 13.41 -103.89	245.25 13.93 -112.27	213.76 14.16 -79.59	163.72 12.24 -42.24	150.61 10.21 -48.46	156.15 9.84 -56.89	148.76 10.04 -49.06	132.93 10.14 -45.41	122.97 11.18 -25.09
PJM_GEN_KEystone 24065	87.26 -5.65 -5.98	87.14 3.45 -3.46	79.19 2.94 -0.82	76.44 2.87 0.00	76.17 2.82 -1.00	77.85 3.41 -0.42	77.00 3.71 15.12	116.56 4.29 -34.34	105.00 -1.83 -19.84	116.90 5.34 -14.48	130.36 6.29 -25.87	137.06 7.04 -20.07	145.91 8.18 -15.59	160.00 8.38 -24.59	177.04 6.91 -60.41	185.00 7.17 -62.20	183.88 -2.14 -66.97	175.85 7.92 -47.92	143.49 6.77 -27.47	129.72 5.42 -32.35	132.25 5.37 -37.45	133.87 4.93 -39.27	117.85 3.71 -36.76	83.69 3.64 6.64

PJM_GEN_NEPTUNE_PROXY 323594	119.53 10.17 -22.42	102.97 9.31 -13.42	84.10 8.67 0.01	81.81 8.24 0.00	81.92 8.18 -1.40	82.70 8.66 -0.01	100.29 10.70 -1.19	118.54 10.13 -30.47	123.04 11.57 -24.48	129.83 12.52 -20.23	147.16 11.39 -37.57	151.72 12.32 -29.44	159.52 14.05 -23.34	181.74 14.10 -40.62	220.85 11.85 -99.28	232.12 12.60 -103.89	244.42 13.10 -112.27	212.92 13.32 -79.59	163.06 11.58 -42.23	150.06 9.65 -48.46	155.71 9.39 -56.89	149.21 9.41 -50.13	131.24 9.52 -44.34	122.00 10.40 -24.90
PLEASANTVLY___LBMP 24000	99.01 8.00 -4.08	87.37 7.14 0.00	81.99 6.56 0.00	79.90 6.33 0.00	80.10 6.29 -1.46	80.69 6.66 0.00	97.77 8.13 -1.23	104.21 7.79 -18.49	122.23 8.96 -26.28	127.81 9.80 -20.93	147.54 10.31 -39.02	152.43 11.55 -30.93	160.13 12.95 -25.04	186.92 13.34 -46.56	234.49 11.41 -113.35	247.14 12.03 -119.49	260.65 12.38 -129.21	223.94 12.60 -91.32	167.52 11.25 -47.02	154.35 9.47 -52.93	160.62 9.21 -61.98	153.19 9.06 -54.47	136.80 7.66 -51.75	102.10 8.15 -7.26
POLETTI_____ 23519	125.21 9.91 -28.37	115.92 8.91 -26.78	90.00 8.22 -6.35	81.44 7.87 0.00	81.57 7.81 -1.41	88.21 8.29 -5.89	115.11 10.17 -16.54	134.07 9.66 -46.47	138.70 11.13 -40.57	144.29 12.13 -35.08	148.53 12.77 -37.56	153.58 14.18 -29.44	161.23 15.76 -23.33	183.64 16.01 -40.61	222.71 13.72 -99.27	233.84 14.34 -103.88	246.20 14.88 -112.26	214.72 15.12 -79.58	164.91 13.44 -42.23	151.89 11.49 -48.45	157.40 11.09 -56.89	149.84 11.12 -49.06	141.94 9.44 -55.12	121.24 10.06 -24.49
PORT_JEFF_3 23555	121.68 12.26 -22.49	105.17 11.15 -13.78	85.98 10.56 0.00	83.72 10.15 0.00	83.81 10.06 -1.41	84.76 10.73 0.00	102.59 13.00 -1.19	120.49 12.08 -30.47	125.04 13.57 -24.48	132.35 15.05 -20.23	149.03 13.26 -37.57	153.81 14.40 -29.44	161.96 16.49 -23.34	183.52 15.88 -40.62	222.28 13.28 -99.28	233.62 14.11 -103.89	245.97 14.64 -112.27	214.60 15.00 -79.59	164.37 12.89 -42.23	151.44 11.03 -48.46	156.96 10.64 -56.89	149.48 10.76 -49.06	134.63 11.84 -45.41	124.85 13.18 -24.98
PORT_JEFF_4 23616	121.68 12.26 -22.49	105.17 11.15 -13.78	85.98 10.56 0.00	83.72 10.15 0.00	83.81 10.06 -1.41	84.76 10.73 0.00	102.59 13.00 -1.19	120.49 12.08 -30.47	125.04 13.57 -24.48	132.35 15.05 -20.23	149.03 13.26 -37.57	153.81 14.40 -29.44	161.96 16.49 -23.34	183.52 15.88 -40.62	222.28 13.28 -99.28	233.62 14.11 -103.89	245.97 14.64 -112.27	214.60 15.00 -79.59	164.37 12.89 -42.23	151.44 11.03 -48.46	156.96 10.64 -56.89	149.48 10.76 -49.06	134.63 11.84 -45.41	124.85 13.18 -24.98
PORT_JEFF_IC 23713	121.94 12.52 -22.49	105.43 11.39 -13.80	86.29 10.86 0.00	83.94 10.37 0.00	84.03 10.27 -1.41	84.98 10.96 0.00	102.76 13.17 -1.19	120.72 12.31 -30.47	125.39 13.92 -24.48	132.94 15.63 -20.23	149.13 13.36 -37.57	154.03 14.62 -29.44	162.21 16.73 -23.34	183.77 16.13 -40.62	222.61 13.61 -99.28	233.97 14.45 -103.89	246.21 14.88 -112.27	214.96 15.36 -79.59	164.70 13.22 -42.23	151.53 11.13 -48.46	157.05 10.73 -56.89	149.57 10.85 -49.06	134.86 12.07 -45.41	125.03 13.35 -24.98
PPL PILGRIM_ST_GT1 24216	121.96 12.52 -22.51	105.66 11.55 -13.88	86.21 10.79 0.00	83.80 10.23 0.00	83.95 10.20 -1.41	84.76 10.73 0.00	102.76 13.17 -1.19	120.95 12.55 -30.47	125.73 14.27 -24.48	133.23 15.92 -20.23	149.52 13.75 -37.57	154.36 14.95 -29.44	162.57 17.10 -23.34	184.15 16.51 -40.62	223.05 14.04 -99.28	234.43 14.92 -103.89	246.80 15.48 -112.27	215.44 15.84 -79.59	165.24 13.76 -42.23	152.08 11.68 -48.46	157.59 11.27 -56.89	150.20 11.48 -49.06	134.71 11.92 -45.41	124.69 13.00 -25.00
PPL PILGRIM_ST_GT2 24217	121.96 12.52 -22.51	105.66 11.55 -13.88	86.21 10.79 0.00	83.80 10.23 0.00	83.95 10.20 -1.41	84.76 10.73 0.00	102.76 13.17 -1.19	120.95 12.55 -30.47	125.73 14.27 -24.48	133.23 15.92 -20.23	149.52 13.75 -37.57	154.36 14.95 -29.44	162.57 17.10 -23.34	184.15 16.51 -40.62	223.05 14.04 -99.28	234.43 14.92 -103.89	246.80 15.48 -112.27	215.44 15.84 -79.59	165.24 13.76 -42.23	152.08 11.68 -48.46	157.59 11.27 -56.89	150.20 11.48 -49.06	134.71 11.92 -45.41	124.69 13.00 -25.00
PPL_SHRM_GT3 24213	121.51 12.08 -22.49	105.02 10.99 -13.79	85.98 10.56 0.00	83.87 10.30 0.00	83.95 10.20 -1.41	84.91 10.88 0.00	102.59 13.00 -1.19	120.41 12.00 -30.47	125.21 13.74 -24.48	132.84 15.53 -20.23	149.52 13.75 -37.57	154.36 14.95 -29.44	162.57 17.10 -23.34	184.28 16.64 -40.62	223.27 14.26 -99.28	234.55 15.03 -103.89	246.92 15.60 -112.27	215.68 16.08 -79.59	165.35 13.87 -42.23	151.99 11.58 -48.46	157.50 11.18 -56.89	150.02 11.30 -49.06	134.40 11.61 -45.41	124.50 12.83 -24.98
PPL_SHRM_GT4 24214	121.51 12.08 -22.49	105.02 10.99 -13.79	85.98 10.56 0.00	83.87 10.30 0.00	83.95 10.20 -1.41	84.91 10.88 0.00	102.59 13.00 -1.19	120.41 12.00 -30.47	125.21 13.74 -24.48	132.84 15.53 -20.23	149.52 13.75 -37.57	154.36 14.95 -29.44	162.57 17.10 -23.34	184.28 16.64 -40.62	223.27 14.26 -99.28	234.55 15.03 -103.89	246.92 15.60 -112.27	215.68 16.08 -79.59	165.35 13.87 -42.23	151.99 11.58 -48.46	157.50 11.18 -56.89	150.02 11.30 -49.06	134.40 11.61 -45.41	124.50 12.83 -24.98
PROJECT___ORANGE 1 24174	86.03 -1.22 -0.31	79.43 -0.80 0.00	74.67 -0.75 0.00	72.83 -0.74 0.00	71.52 -0.94 -0.11	73.21 -0.81 0.00	86.99 -1.50 -0.09	78.49 -0.86 -1.41	87.61 -0.70 -1.32	98.10 -0.58 -1.60	101.28 0.20 -2.88	112.20 0.22 -2.03	123.88 0.49 -1.26	127.77 0.51 -0.24	110.39 -0.22 -0.88	115.86 -0.12 -0.35	119.27 -0.12 -0.33	120.31 -0.12 -0.41	109.75 -0.66 -1.16	93.11 -0.83 -1.99	91.08 -0.80 -2.46	90.30 -0.81 -1.44	76.91 -0.93 -0.46	85.77 -1.47 -0.55
PROJECT___ORANGE 2 24166	86.03 -1.22 -0.31	79.43 -0.80 0.00	74.67 -0.75 0.00	72.83 -0.74 0.00	71.52 -0.94 -0.11	73.21 -0.81 0.00	86.99 -1.50 -0.09	78.49 -0.86 -1.41	87.61 -0.70 -1.32	98.10 -0.58 -1.60	101.28 0.20 -2.88	112.20 0.22 -2.03	123.88 0.49 -1.26	127.77 0.51 -0.24	110.39 -0.22 -0.88	115.86 -0.12 -0.35	119.27 -0.12 -0.33	120.31 -0.12 -0.41	109.75 -0.66 -1.16	93.11 -0.83 -1.99	91.08 -0.80 -2.46	90.30 -0.81 -1.44	76.91 -0.93 -0.46	85.77 -1.47 -0.55
PYRITES___HYD 24023	83.63 -3.30 0.00	75.50 -4.73 0.00	71.51 -3.92 0.00	69.52 -4.05 0.00	68.58 -3.76 0.00	70.33 -3.70 0.00	86.28 -2.12 0.00	76.61 -1.32 0.00	85.16 -1.83 0.00	94.75 -2.33 0.00	95.75 -2.46 0.00	105.34 -4.62 0.00	116.76 -5.37 0.00	121.18 -5.84 0.00	105.34 -4.39 0.00	110.66 -4.97 0.00	113.34 -5.71 0.00	113.17 -6.84 0.00	105.42 -3.82 0.00	89.92 -2.02 0.00	87.91 -1.52 0.00	87.69 -1.97 0.00	75.99 -1.39 0.00	83.57 -3.12 0.00
RAMAPO___LBMP 323565	99.19 8.43 -3.82	87.61 7.38 0.00	82.14 6.71 0.00	80.04 6.47 0.00	80.22 6.51 -1.36	80.99 6.96 0.00	98.31 8.75 -1.15	103.82 8.57 -17.31	120.18 9.92 -23.28	127.35 10.68 -19.60	145.83 11.29 -36.33	151.02 12.76 -28.31	158.62 14.29 -22.20	179.02 14.73 -37.26	213.73 12.73 -91.27	224.03 13.30 -95.10	235.61 13.81 -102.74	207.14 14.16 -72.96	161.20 12.56 -39.39	148.09 10.48 -45.66	153.31 10.19 -53.69	145.53 10.04 -45.83	127.53 8.36 -41.79	102.17 8.67 -6.80
RANKINE_____ 23646	78.32 -9.21 -0.61	74.78 -5.46 0.00	70.00 -5.43 0.00	68.05 -5.52 0.00	66.70 -5.86 -0.22	68.99 -5.03 0.00	76.92 -11.67 -0.18	68.42 -10.13 -0.62	76.78 -10.79 -0.57	85.85 -11.94 -0.71	88.77 -10.70 -1.28	99.09 -11.77 -0.90	109.87 -12.82 -0.56	113.67 -13.46 -0.11	98.73 -12.73 -1.73	103.59 -12.72 -0.69	106.60 -13.10 -0.64	108.34 -12.48 -0.81	97.86 -13.66 -2.27	83.32 -11.95 -3.32	79.16 -11.36 -1.09	81.01 -11.48 -2.83	68.15 -10.14 -0.91	77.63 -10.14 -1.08
RAVENSWOOD_GT2_1 24244	126.07 10.00 -29.14	116.76 8.91 -27.62	90.12 8.15 -6.55	81.44 7.87 0.00	81.57 7.81 -1.41	88.32 8.22 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	139.20 11.13 -41.08	144.86 12.23 -35.55	148.53 12.77 -37.56	153.58 14.18 -29.44	161.10 15.63 -23.33	183.64 16.01 -40.61	222.71 13.72 -99.27	233.96 14.45 -103.88	246.20 14.88 -112.26	214.72 15.12 -79.58	165.02 13.55 -42.23	151.89 11.49 -48.45	157.49 11.18 -56.89	149.93 11.21 -49.06	142.40 9.60 -55.43	121.96 10.23 -25.04

RAVENSWOOD_GT2_2 24245	126.07 10.00 -29.14	116.76 8.91 -27.62	90.12 8.15 -6.55	81.44 7.87 0.00	81.57 7.81 -1.41	88.32 8.22 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	139.20 11.13 -41.08	144.86 12.23 -35.55	148.53 12.77 -37.56	153.58 14.18 -29.44	161.10 15.63 -23.33	183.64 16.01 -40.61	222.71 13.72 -99.27	233.96 14.45 -103.88	246.20 14.88 -112.26	214.72 15.12 -79.58	165.02 13.55 -42.23	151.89 11.49 -48.45	157.49 11.18 -56.89	149.93 11.21 -49.06	142.40 9.60 -55.43	121.96 10.23 -25.04
RAVENSWOOD_GT2_3 24246	126.16 10.08 -29.14	116.84 8.99 -27.62	90.20 8.22 -6.55	81.51 7.95 0.00	81.64 7.89 -1.41	88.40 8.29 -6.08	115.68 10.25 -17.02	135.12 9.82 -47.37	139.38 11.31 -41.08	144.95 12.33 -35.55	148.63 12.86 -37.56	153.69 14.29 -29.44	161.35 15.88 -23.33	183.90 16.26 -40.61	222.82 13.83 -99.27	234.07 14.57 -103.88	246.32 15.00 -112.26	214.84 15.24 -79.58	165.13 13.66 -42.23	152.07 11.68 -48.45	157.58 11.27 -56.89	150.02 11.30 -49.06	142.48 9.67 -55.43	122.05 10.32 -25.04
RAVENSWOOD_GT2_4 24247	126.16 10.08 -29.14	116.84 8.99 -27.62	90.20 8.22 -6.55	81.51 7.95 0.00	81.64 7.89 -1.41	88.40 8.29 -6.08	115.68 10.25 -17.02	135.12 9.82 -47.37	139.38 11.31 -41.08	144.95 12.33 -35.55	148.63 12.86 -37.56	153.69 14.29 -29.44	161.35 15.88 -23.33	183.90 16.26 -40.61	222.82 13.83 -99.27	234.07 14.57 -103.88	246.32 15.00 -112.26	214.84 15.24 -79.58	165.13 13.66 -42.23	152.07 11.68 -48.45	157.58 11.27 -56.89	150.02 11.30 -49.06	142.48 9.67 -55.43	122.05 10.32 -25.04
RAVENSWOOD_GT3_1 24248	126.07 10.00 -29.14	116.76 8.91 -27.62	90.12 8.15 -6.55	81.44 7.87 0.00	81.57 7.81 -1.41	88.32 8.22 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	139.20 11.13 -41.08	144.86 12.23 -35.55	148.53 12.77 -37.56	153.58 14.18 -29.44	161.23 15.76 -23.33	183.77 16.13 -40.61	222.71 13.72 -99.27	233.96 14.45 -103.88	246.20 14.88 -112.26	214.72 15.12 -79.58	165.02 13.55 -42.23	151.89 11.49 -48.45	157.49 11.18 -56.89	149.93 11.21 -49.06	142.40 9.60 -55.43	121.96 10.23 -25.04
RAVENSWOOD_GT3_2 24249	126.07 10.00 -29.14	116.76 8.91 -27.62	90.12 8.15 -6.55	81.44 7.87 0.00	81.57 7.81 -1.41	88.32 8.22 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	139.20 11.13 -41.08	144.86 12.23 -35.55	148.53 12.77 -37.56	153.58 14.18 -29.44	161.23 15.76 -23.33	183.77 16.13 -40.61	222.71 13.72 -99.27	233.96 14.45 -103.88	246.20 14.88 -112.26	214.72 15.12 -79.58	165.02 13.55 -42.23	151.89 11.49 -48.45	157.49 11.18 -56.89	149.93 11.21 -49.06	142.40 9.60 -55.43	121.96 10.23 -25.04
RAVENSWOOD_GT3_3 24250	126.25 10.17 -29.14	116.92 9.07 -27.62	90.28 8.30 -6.55	81.51 7.95 0.00	81.64 7.89 -1.41	88.47 8.37 -6.08	115.68 10.25 -17.02	135.20 9.90 -47.37	139.38 11.31 -41.08	145.05 12.43 -35.55	148.73 12.96 -37.56	153.80 14.40 -29.44	161.47 16.00 -23.33	184.03 16.39 -40.61	222.93 13.94 -99.27	234.19 14.68 -103.88	246.44 15.12 -112.26	214.96 15.36 -79.58	165.24 13.76 -42.23	152.07 11.68 -48.45	157.67 11.36 -56.89	150.11 11.39 -49.06	142.56 9.75 -55.43	122.05 10.32 -25.04
RAVENSWOOD_GT3_4 24251	126.25 10.17 -29.14	116.92 9.07 -27.62	90.28 8.30 -6.55	81.51 7.95 0.00	81.64 7.89 -1.41	88.47 8.37 -6.08	115.68 10.25 -17.02	135.20 9.90 -47.37	139.38 11.31 -41.08	145.05 12.43 -35.55	148.73 12.96 -37.56	153.80 14.40 -29.44	161.47 16.00 -23.33	184.03 16.39 -40.61	222.93 13.94 -99.27	234.19 14.68 -103.88	246.44 15.12 -112.26	214.96 15.36 -79.58	165.24 13.76 -42.23	152.07 11.68 -48.45	157.67 11.36 -56.89	150.11 11.39 -49.06	142.56 9.75 -55.43	122.05 10.32 -25.04
RAVENSWOOD_GT_1 23729	140.33 10.34 -43.05	117.08 9.23 -27.62	90.43 8.45 -6.55	81.82 8.24 -0.01	81.87 8.10 -1.42	88.55 8.44 -6.08	115.77 10.34 -17.02	135.44 10.13 -47.37	148.88 11.57 -50.32	159.72 12.62 -50.03	170.01 13.16 -58.65	173.87 14.40 -49.51	179.94 15.88 -41.92	197.70 16.13 -54.55	228.58 13.72 -105.14	237.47 14.45 -107.38	249.47 14.88 -115.53	222.24 15.12 -87.11	183.04 13.76 -60.03	172.91 12.04 -68.92	177.39 11.80 -76.15	171.25 11.66 -69.94	165.17 9.98 -77.81	163.27 10.66 -65.91
RAVENSWOOD_GT_10 24258	127.68 10.00 -30.75	116.76 8.91 -27.62	90.12 8.15 -6.55	81.37 7.80 0.00	81.49 7.74 -1.41	88.32 8.22 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	140.27 11.13 -42.15	146.53 12.23 -37.22	150.96 12.77 -40.00	155.90 14.18 -31.75	163.37 15.76 -25.48	185.38 16.13 -42.22	223.39 13.72 -99.95	234.36 14.45 -104.28	246.58 14.88 -112.64	215.59 15.12 -80.45	167.08 13.55 -44.28	154.25 11.49 -50.82	159.72 11.18 -59.11	152.34 11.21 -51.47	144.99 9.60 -58.01	123.25 10.14 -26.41
RAVENSWOOD_GT_11 24259	127.68 10.00 -30.75	116.76 8.91 -27.62	90.12 8.15 -6.55	81.37 7.80 0.00	81.49 7.74 -1.41	88.32 8.22 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	140.27 11.13 -42.15	146.53 12.23 -37.22	150.96 12.77 -40.00	155.90 14.18 -31.75	163.37 15.76 -25.48	185.38 16.13 -42.22	223.39 13.72 -99.95	234.36 14.45 -104.28	246.58 14.88 -112.64	215.59 15.12 -80.45	167.08 13.55 -44.28	154.25 11.49 -50.82	159.72 11.18 -59.11	152.34 11.21 -51.47	144.99 9.60 -58.01	123.25 10.14 -26.41
RAVENSWOOD_GT_4 24252	136.57 9.91 -39.73	116.76 8.91 -27.62	90.12 8.15 -6.55	81.36 7.80 0.00	81.49 7.74 -1.40	88.32 8.22 -6.08	115.59 10.17 -17.02	134.97 9.66 -47.37	146.24 11.13 -48.12	155.88 12.23 -46.57	164.59 12.77 -53.62	168.86 14.18 -44.72	175.38 15.76 -37.49	194.38 16.13 -51.22	227.29 13.83 -103.74	236.63 14.45 -106.55	248.69 14.88 -114.75	220.57 15.24 -85.31	178.57 13.55 -55.78	167.47 11.49 -64.04	172.07 11.09 -71.56	165.82 11.21 -64.96	159.37 9.52 -72.47	130.90 10.14 -34.07
RAVENSWOOD_GT_5 24254	136.57 9.91 -39.73	116.76 8.91 -27.62	90.12 8.15 -6.55	81.36 7.80 0.00	81.49 7.74 -1.40	88.32 8.22 -6.08	115.59 10.17 -17.02	134.97 9.66 -47.37	146.24 11.13 -48.12	155.88 12.23 -46.57	164.59 12.77 -53.62	168.86 14.18 -44.72	175.38 15.76 -37.49	194.38 16.13 -51.22	227.29 13.83 -103.74	236.63 14.45 -106.55	248.69 14.88 -114.75	220.57 15.24 -85.31	178.57 13.55 -55.78	167.47 11.49 -64.04	172.07 11.09 -71.56	165.82 11.21 -64.96	159.37 9.52 -72.47	130.90 10.14 -34.07
RAVENSWOOD_GT_6 24253	136.57 9.91 -39.73	116.76 8.91 -27.62	90.12 8.15 -6.55	81.36 7.80 0.00	81.49 7.74 -1.40	88.32 8.22 -6.08	115.59 10.17 -17.02	134.97 9.66 -47.37	146.24 11.13 -48.12	155.88 12.23 -46.57	164.59 12.77 -53.62	168.86 14.18 -44.72	175.38 15.76 -37.49	194.38 16.13 -51.22	227.29 13.83 -103.74	236.63 14.45 -106.55	248.69 14.88 -114.75	220.57 15.24 -85.31	178.57 13.55 -55.78	167.47 11.49 -64.04	172.07 11.09 -71.56	165.82 11.21 -64.96	159.37 9.52 -72.47	130.90 10.14 -34.07
RAVENSWOOD_GT_7 24255	136.57 9.91 -39.73	116.76 8.91 -27.62	90.12 8.15 -6.55	81.36 7.80 0.00	81.49 7.74 -1.40	88.32 8.22 -6.08	115.59 10.17 -17.02	134.97 9.66 -47.37	146.24 11.13 -48.12	155.88 12.23 -46.57	164.59 12.77 -53.62	168.86 14.18 -44.72	175.38 15.76 -37.49	194.38 16.13 -51.22	227.29 13.83 -103.74	236.63 14.45 -106.55	248.69 14.88 -114.75	220.57 15.24 -85.31	178.57 13.55 -55.78	167.47 11.49 -64.04	172.07 11.09 -71.56	165.82 11.21 -64.96	159.37 9.52 -72.47	130.90 10.14 -34.07
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	127.68 10.00 -30.75	116.76 8.91 -27.62	90.12 8.15 -6.55	81.37 7.80 0.00	81.49 7.74 -1.41	88.32 8.22 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	140.27 11.13 -42.15	146.53 12.23 -37.22	150.96 12.77 -40.00	155.90 14.18 -31.75	163.37 15.76 -25.48	185.38 16.13 -42.22	223.39 13.72 -99.95	234.36 14.45 -104.28	246.58 14.88 -112.64	215.59 15.12 -80.45	167.08 13.55 -44.28	154.25 11.49 -50.82	159.72 11.18 -59.11	152.34 11.21 -51.47	144.99 9.60 -58.01	123.25 10.14 -26.41
RAVENSWOOD_GT_9 24257	127.68 10.00 -30.75	116.76 8.91 -27.62	90.12 8.15 -6.55	81.37 7.80 0.00	81.49 7.74 -1.41	88.32 8.22 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	140.27 11.13 -42.15	146.53 12.23 -37.22	150.96 12.77 -40.00	155.90 14.18 -31.75	163.37 15.76 -25.48	185.38 16.13 -42.22	223.39 13.72 -99.95	234.36 14.45 -104.28	246.58 14.88 -112.64	215.59 15.12 -80.45	167.08 13.55 -44.28	154.25 11.49 -50.82	159.72 11.18 -59.11	152.34 11.21 -51.47	144.99 9.60 -58.01	123.25 10.14 -26.41

RAVENSWOOD___1 23533	126.33 10.26 -29.14	117.08 9.23 -27.62	90.35 8.37 -6.55	81.74 8.17 -0.01	81.86 8.10 -1.42	88.55 8.44 -6.08	115.68 10.25 -17.02	135.36 10.05 -47.37	139.55 11.48 -41.08	145.15 12.52 -35.55	148.83 13.06 -37.56	153.69 14.29 -29.44	161.23 15.76 -23.33	183.64 16.01 -40.61	222.60 13.61 -99.27	233.84 14.34 -103.88	246.08 14.76 -112.26	214.60 15.00 -79.58	165.13 13.66 -42.23	152.35 11.95 -48.45	158.03 11.72 -56.89	150.29 11.57 -49.06	142.71 9.90 -55.43	136.75 10.58 -39.48
RAVENSWOOD___2 23534	125.99 9.91 -29.14	116.92 9.07 -27.62	90.20 8.22 -6.55	81.60 8.02 -0.01	81.72 7.96 -1.42	88.32 8.22 -6.08	115.41 9.99 -17.02	135.05 9.74 -47.37	138.86 10.79 -41.08	144.37 11.75 -35.55	147.94 12.18 -37.56	152.81 13.41 -29.44	160.13 14.66 -23.33	182.50 14.86 -40.61	221.61 12.62 -99.27	232.80 13.30 -103.88	245.01 13.69 -112.26	213.52 13.92 -79.58	164.15 12.67 -42.23	151.61 11.22 -48.45	157.32 11.00 -56.89	149.66 10.94 -49.06	142.09 9.29 -55.43	136.07 9.97 -39.40
RAVENSWOOD___3 23535	126.07 10.00 -29.14	116.76 8.91 -27.62	90.12 8.15 -6.55	81.44 7.87 0.00	81.57 7.81 -1.41	88.40 8.29 -6.08	115.59 10.17 -17.02	135.05 9.74 -47.37	139.20 11.13 -41.08	144.86 12.23 -35.55	148.53 12.77 -37.56	153.58 14.18 -29.44	161.23 15.76 -23.33	183.77 16.13 -40.61	222.71 13.72 -99.27	233.96 14.45 -103.88	246.20 14.88 -112.26	214.72 15.12 -79.58	165.02 13.55 -42.23	151.89 11.49 -48.45	157.49 11.18 -56.89	149.93 11.21 -49.06	142.40 9.60 -55.43	121.96 10.23 -25.04
RAVENSWOOD___4 23820	112.64 10.26 -15.45	117.00 9.15 -27.62	90.28 8.30 -6.55	81.67 8.09 -0.01	81.79 8.03 -1.41	88.47 8.37 -6.08	115.59 10.17 -17.02	135.28 9.98 -47.37	130.36 11.40 -31.98	130.79 12.43 -21.29	127.86 12.86 -16.79	133.82 14.18 -9.67	142.80 15.63 -5.03	169.80 15.88 -26.90	216.71 13.50 -93.49	230.27 14.22 -100.42	242.74 14.64 -109.04	207.07 14.88 -72.17	147.50 13.55 -24.71	132.10 11.86 -28.30	138.97 11.63 -37.92	129.64 11.48 -28.51	120.59 9.83 -33.39	110.55 10.49 -13.37
RCPL_TRUST___DRP 24196	124.55 10.08 -27.53	115.08 8.99 -25.86	89.78 8.22 -6.13	81.44 7.87 0.00	81.57 7.81 -1.41	88.08 8.37 -5.69	114.67 10.25 -16.01	133.32 9.90 -45.49	138.49 11.48 -40.02	144.17 12.52 -34.57	148.92 13.16 -37.56	154.02 14.62 -29.44	161.71 16.24 -23.33	184.28 16.64 -40.61	223.26 14.26 -99.27	234.42 14.92 -103.88	246.79 15.48 -112.26	215.32 15.72 -79.58	165.46 13.98 -42.23	152.17 11.77 -48.45	157.67 11.36 -56.89	150.11 11.39 -49.06	141.84 9.67 -54.79	120.81 10.23 -23.89
RENSSELAER___COGEN 23796	96.08 4.17 -4.98	84.08 3.85 0.00	78.97 3.55 0.00	77.39 3.83 0.00	77.52 3.40 -1.78	77.66 3.63 0.00	93.88 3.98 -1.50	103.76 3.20 -22.63	111.83 3.48 -21.36	126.53 3.88 -25.57	148.37 4.22 -45.95	147.18 4.73 -32.50	147.83 5.25 -20.44	138.20 5.59 -5.59	132.42 4.50 -18.20	130.58 4.74 -10.21	134.22 4.88 -10.28	135.12 5.04 -10.06	133.48 4.37 -19.87	128.56 3.59 -33.03	133.55 3.49 -40.63	117.74 3.50 -24.58	89.92 3.25 -9.29	99.28 3.73 -8.86
REVERE_CPPR_DRP 24186	88.50 1.56 0.00	81.28 1.04 0.00	76.41 0.98 0.00	74.53 0.96 0.00	72.93 0.58 0.00	74.77 0.74 0.00	89.73 1.33 0.00	80.04 2.10 0.00	90.00 2.70 -0.31	100.27 2.82 -0.38	102.81 3.93 -0.68	114.28 3.85 -0.48	126.95 4.52 -0.30	131.65 4.57 -0.06	112.35 2.41 -0.21	118.02 2.31 -0.08	121.51 2.38 -0.08	122.17 2.16 0.00	110.99 1.75 0.00	93.23 1.29 0.00	91.04 1.61 0.00	91.27 1.61 0.00	78.85 1.47 0.00	86.95 0.26 0.00
ROCHESTER_9_IC 23652	82.59 -4.78 -0.44	77.59 -2.65 0.00	72.86 -2.56 0.00	70.85 -2.72 0.00	69.32 -3.18 -0.16	71.51 -2.52 0.00	82.44 -6.10 -0.13	75.21 -4.83 -2.11	83.90 -5.05 -1.96	94.51 -4.95 -2.39	98.46 -4.03 -4.28	108.80 -4.18 -3.02	119.86 -4.15 -1.88	123.19 -4.19 -0.36	106.59 -4.39 -1.25	111.96 -4.16 -0.50	115.24 -4.29 -0.47	116.52 -4.08 -0.59	105.32 -5.57 -1.65	89.56 -5.24 -2.86	88.09 -5.01 -3.67	86.78 -4.93 -2.06	73.24 -4.80 -0.66	82.11 -5.38 -0.79
ROSETON___1 23587	98.60 7.74 -3.93	87.21 6.98 0.00	81.77 6.34 0.00	79.75 6.18 0.00	79.90 6.15 -1.40	80.47 6.44 0.00	97.54 7.96 -1.18	103.36 7.64 -17.78	118.86 8.87 -23.00	126.82 9.61 -20.13	145.30 9.92 -37.17	149.81 11.22 -28.63	156.66 12.58 -21.94	173.77 12.83 -33.91	204.24 10.97 -83.54	213.34 11.56 -86.15	223.96 11.91 -93.00	198.46 12.12 -66.32	157.44 10.92 -37.27	145.36 9.19 -44.22	150.45 8.85 -52.16	142.05 8.88 -43.51	123.23 7.51 -38.35	101.66 7.98 -6.99
ROSETON___2 23588	98.60 7.74 -3.93	87.21 6.98 0.00	81.77 6.34 0.00	79.75 6.18 0.00	79.90 6.15 -1.40	80.47 6.44 0.00	97.54 7.96 -1.18	103.36 7.64 -17.78	118.86 8.87 -23.00	126.82 9.61 -20.13	145.30 9.92 -37.17	149.81 11.22 -28.63	156.66 12.58 -21.94	173.77 12.83 -33.91	204.24 10.97 -83.54	213.34 11.56 -86.15	223.96 11.91 -93.00	198.46 12.12 -66.32	157.44 10.92 -37.27	145.36 9.19 -44.22	150.45 8.85 -52.16	142.05 8.88 -43.51	123.23 7.51 -38.35	101.66 7.98 -6.99
RUSSELL___1 23602	83.81 -3.56 -0.44	78.79 -1.44 0.00	74.00 -1.43 0.00	71.95 -1.62 0.00	70.33 -2.17 -0.16	72.55 -1.48 0.00	84.47 -4.07 -0.13	77.47 -2.57 -2.11	86.69 -2.26 -1.96	97.72 -1.75 -2.39	101.90 -0.59 -4.28	112.75 -0.22 -3.02	124.38 0.37 -1.88	127.89 0.51 -0.36	110.20 -0.77 -1.24	115.89 -0.23 -0.49	119.40 -0.12 -0.46	120.60 0.00 -0.58	108.80 -2.08 -1.63	92.39 -2.39 -2.84	90.86 -2.24 -3.67	89.45 -2.24 -2.03	74.94 -3.10 -0.65	84.00 -3.47 -0.78
RUSSELL___2 23532	83.81 -3.56 -0.44	78.79 -1.44 0.00	74.00 -1.43 0.00	71.95 -1.62 0.00	70.33 -2.17 -0.16	72.55 -1.48 0.00	84.47 -4.07 -0.13	77.47 -2.57 -2.11	86.69 -2.26 -1.96	97.72 -1.75 -2.39	101.90 -0.59 -4.28	112.75 -0.22 -3.02	124.38 0.37 -1.88	127.89 0.51 -0.36	110.20 -0.77 -1.24	115.89 -0.23 -0.49	119.40 -0.12 -0.46	120.60 0.00 -0.58	108.80 -2.08 -1.63	92.39 -2.39 -2.84	90.86 -2.24 -3.67	89.45 -2.24 -2.03	74.94 -3.10 -0.65	84.00 -3.47 -0.78
RUSSELL___3 23549	82.77 -4.61 -0.44	77.67 -2.57 0.00	72.86 -2.56 0.00	70.85 -2.72 0.00	69.32 -3.18 -0.16	71.51 -2.52 0.00	82.61 -5.92 -0.13	75.45 -4.60 -2.11	84.17 -4.78 -1.97	94.81 -4.66 -2.39	98.96 -3.54 -4.30	109.35 -3.63 -3.03	120.48 -3.54 -1.88	123.83 -3.56 -0.36	106.92 -4.06 -1.25	112.42 -3.70 -0.50	115.83 -3.69 -0.47	117.12 -3.48 -0.59	105.87 -5.03 -1.65	90.02 -4.78 -2.86	88.55 -4.56 -3.68	87.23 -4.48 -2.05	73.55 -4.49 -0.66	82.36 -5.11 -0.79
RUSSELL___4 23556	83.81 -3.56 -0.44	78.79 -1.44 0.00	73.92 -1.51 0.00	71.95 -1.62 0.00	70.26 -2.24 -0.16	72.47 -1.55 0.00	84.38 -4.15 -0.13	77.39 -2.65 -2.11	86.60 -2.35 -1.96	97.62 -1.84 -2.39	101.80 -0.69 -4.28	112.64 -0.33 -3.02	124.26 0.24 -1.88	127.76 0.38 -0.36	110.20 -0.77 -1.24	115.77 -0.35 -0.49	119.28 -0.24 -0.46	120.48 -0.12 -0.58	108.69 -2.18 -1.63	92.30 -2.48 -2.84	90.77 -2.33 -3.67	89.36 -2.33 -2.03	74.94 -3.10 -0.65	83.92 -3.55 -0.78
RUSSELL___STATION 23914	82.77 -4.61 -0.44	77.67 -2.57 0.00	72.86 -2.56 0.00	70.85 -2.72 0.00	69.32 -3.18 -0.16	71.51 -2.52 0.00	82.61 -5.92 -0.13	75.45 -4.60 -2.11	84.17 -4.78 -1.97	94.81 -4.66 -2.39	98.96 -3.54 -4.30	109.35 -3.63 -3.03	120.48 -3.54 -1.88	123.83 -3.56 -0.36	106.92 -4.06 -1.25	112.42 -3.70 -0.50	115.83 -3.69 -0.47	117.12 -3.48 -0.59	105.87 -5.03 -1.65	90.02 -4.78 -2.86	88.55 -4.56 -3.68	87.23 -4.48 -2.05	73.55 -4.49 -0.66	82.36 -5.11 -0.79
S SALMON___HYD 24043	85.70 -1.48 -0.25	78.95 -1.28 0.00	74.22 -1.21 0.00	72.39 -1.18 0.00	70.99 -1.45 -0.09	72.77 -1.26 0.00	86.89 -1.59 -0.07	78.29 -0.78 -1.13	87.35 -0.70 -1.05	97.39 -0.97 -1.28	100.31 -0.20 -2.31	110.92 -0.66 -1.62	122.66 -0.49 -1.01	126.58 -0.64 -0.19	108.90 -1.54 -0.71	114.29 -1.62 -0.28	117.65 -1.67 -0.26	118.42 -1.92 -0.33	108.43 -1.75 -0.93	91.98 -1.56 -1.60	90.06 -1.34 -1.97	89.65 -1.17 -1.16	76.74 -1.01 -0.37	84.97 -2.17 -0.44

SELKIRK___II 23799	94.85 2.96 -4.96	83.12 2.89 0.00	78.07 2.64 0.00	76.37 2.80 0.00	76.72 2.60 -1.77	76.69 2.67 0.00	92.81 2.92 -1.49	103.04 2.57 -22.53	110.67 2.78 -20.90	125.64 3.11 -25.46	147.04 3.14 -45.70	145.66 3.52 -32.19	146.18 4.03 -20.01	135.04 4.19 -3.83	127.39 3.62 -14.05	124.89 3.70 -5.57	128.10 3.81 -5.24	130.56 3.96 -6.58	131.25 3.50 -18.51	126.71 2.94 -31.82	131.47 2.77 -39.27	115.49 2.78 -23.05	87.09 2.32 -7.39	98.29 2.77 -8.82
SELKIRK___I 23801	95.88 4.00 -4.95	83.84 3.61 0.00	78.82 3.39 0.00	77.03 3.46 0.00	77.37 3.26 -1.76	77.36 3.33 0.00	93.34 3.45 -1.49	103.45 3.04 -22.47	111.14 3.31 -20.85	126.16 3.69 -25.40	147.81 4.03 -45.58	146.46 4.40 -32.11	147.11 5.01 -19.96	136.05 5.21 -3.82	128.02 4.28 -14.01	125.69 4.51 -5.55	128.92 4.64 -5.22	131.38 4.80 -6.57	131.86 4.15 -18.46	127.18 3.49 -31.74	132.00 3.40 -39.17	116.06 3.41 -22.99	87.77 3.02 -7.37	98.79 3.29 -8.80
SENECA OSWGO___HYD 24041	85.23 -2.00 -0.29	78.47 -1.77 0.00	73.77 -1.66 0.00	71.95 -1.62 0.00	70.71 -1.74 -0.10	72.40 -1.63 0.00	86.02 -2.48 -0.09	77.40 -1.87 -1.33	86.23 -2.00 -1.24	96.45 -2.14 -1.51	99.74 -1.18 -2.71	110.44 -1.43 -1.91	121.98 -1.34 -1.19	125.73 -1.52 -0.23	108.47 -2.08 -0.83	113.88 -2.08 -0.33	117.22 -2.14 -0.31	118.36 -2.04 -0.39	108.05 -2.29 -1.09	91.71 -2.11 -1.88	89.78 -1.97 -2.32	89.05 -1.97 -1.36	76.19 -1.62 -0.44	84.79 -2.43 -0.52
SENECA___ENERGY 23797	83.66 -3.74 -0.46	77.51 -2.73 0.00	72.79 -2.64 0.00	70.99 -2.57 0.00	69.62 -2.89 -0.16	71.51 -2.52 0.00	84.12 -4.42 -0.14	76.85 -3.12 -2.04	85.67 -3.22 -1.89	95.89 -3.49 -2.31	100.19 -2.16 -4.14	110.46 -2.42 -2.92	121.63 -2.32 -1.81	124.96 -2.41 -0.35	107.86 -3.18 -1.31	112.91 -3.24 -0.52	116.21 -3.33 -0.49	117.51 -3.12 -0.61	107.26 -3.31 -1.72	91.31 -3.59 -2.95	89.67 -3.31 -3.55	88.40 -3.41 -2.15	74.82 -3.25 -0.69	83.18 -4.33 -0.82
SHOEMAKER___GT 23640	97.76 7.22 -3.62	86.57 6.34 0.00	81.16 5.73 0.00	79.16 5.59 0.00	79.21 5.57 -1.29	79.88 5.85 0.00	96.74 7.25 -1.09	101.39 7.09 -16.36	116.64 8.26 -21.38	124.53 8.93 -18.53	142.07 9.62 -34.24	147.19 10.78 -26.46	154.75 12.21 -20.39	171.86 12.58 -32.26	199.71 10.64 -79.34	208.90 11.22 -82.06	219.21 11.55 -88.60	194.89 11.76 -63.11	154.80 10.49 -35.07	142.11 8.83 -41.35	146.64 8.50 -48.72	138.99 8.43 -40.90	120.89 7.12 -36.39	100.41 7.28 -6.43
SHOREHAM_IC_1 23715	121.51 12.08 -22.49	105.02 10.99 -13.79	85.98 10.56 0.00	83.87 10.30 0.00	83.95 10.20 -1.41	84.91 10.88 0.00	102.59 13.00 -1.19	120.41 12.00 -30.47	125.21 13.74 -24.48	132.84 15.53 -20.23	149.52 13.75 -37.57	154.36 14.95 -29.44	162.57 17.10 -23.34	184.28 16.64 -40.62	223.27 14.26 -99.28	234.55 15.03 -103.89	246.92 15.60 -112.27	215.68 16.08 -79.59	165.35 13.87 -42.23	151.99 11.58 -48.46	157.50 11.18 -56.89	150.02 11.30 -49.06	134.40 11.61 -45.41	124.50 12.83 -24.98
SHOREHAM_IC_2 23716	121.51 12.08 -22.49	105.02 10.99 -13.79	85.98 10.56 0.00	83.87 10.30 0.00	83.95 10.20 -1.41	84.91 10.88 0.00	102.59 13.00 -1.19	120.41 12.00 -30.47	125.21 13.74 -24.48	132.84 15.53 -20.23	149.52 13.75 -37.57	154.36 14.95 -29.44	162.57 17.10 -23.34	184.28 16.64 -40.62	223.27 14.26 -99.28	234.55 15.03 -103.89	246.92 15.60 -112.27	215.68 16.08 -79.59	165.35 13.87 -42.23	151.99 11.58 -48.46	157.50 11.18 -56.89	150.02 11.30 -49.06	134.40 11.61 -45.41	124.50 12.83 -24.98
SISSONVILLE____ 23735	83.11 -3.82 0.00	75.34 -4.89 0.00	71.36 -4.07 0.00	69.45 -4.12 0.00	68.51 -3.83 0.00	70.10 -3.92 0.00	85.75 -2.65 0.00	75.99 -1.95 0.00	84.38 -2.61 0.00	93.87 -3.20 0.00	94.67 -3.54 0.00	104.02 -5.94 0.00	115.30 -6.84 0.00	119.66 -7.37 0.00	104.57 -5.16 0.00	109.96 -5.67 0.00	112.51 -6.55 0.00	112.21 -7.80 0.00	104.77 -4.48 0.00	89.46 -2.48 0.00	87.46 -1.97 0.00	87.15 -2.51 0.00	75.52 -1.86 0.00	83.23 -3.47 0.00
SITHE_IND_GS1 24169	84.39 -2.78 -0.24	77.99 -2.25 0.00	73.32 -2.11 0.00	71.51 -2.06 0.00	70.26 -2.17 -0.09	71.96 -2.07 0.00	85.38 -3.09 -0.07	76.54 -2.49 -1.10	85.32 -2.70 -1.02	95.41 -2.91 -1.25	97.89 -2.55 -2.24	108.67 -2.86 -1.58	120.06 -3.05 -0.98	124.04 -3.18 -0.19	107.34 -3.07 -0.69	112.78 -3.12 -0.27	116.10 -3.21 -0.26	117.22 -3.12 -0.32	106.87 -3.28 -0.90	90.65 -2.85 -1.55	88.57 -2.77 -1.92	88.01 -2.78 -1.13	75.19 -2.55 -0.36	84.18 -2.95 -0.43
SITHE_IND_GS2 24170	84.39 -2.78 -0.24	77.99 -2.25 0.00	73.32 -2.11 0.00	71.51 -2.06 0.00	70.26 -2.17 -0.09	71.96 -2.07 0.00	85.38 -3.09 -0.07	76.54 -2.49 -1.10	85.32 -2.70 -1.02	95.41 -2.91 -1.25	97.89 -2.55 -2.24	108.67 -2.86 -1.58	120.06 -3.05 -0.98	124.04 -3.18 -0.19	107.34 -3.07 -0.69	112.78 -3.12 -0.27	116.10 -3.21 -0.26	117.22 -3.12 -0.32	106.87 -3.28 -0.90	90.65 -2.85 -1.55	88.57 -2.77 -1.92	88.01 -2.78 -1.13	75.19 -2.55 -0.36	84.18 -2.95 -0.43
SITHE_IND_GS3 24171	84.39 -2.78 -0.24	77.99 -2.25 0.00	73.32 -2.11 0.00	71.51 -2.06 0.00	70.26 -2.17 -0.09	71.96 -2.07 0.00	85.38 -3.09 -0.07	76.54 -2.49 -1.10	85.32 -2.70 -1.02	95.41 -2.91 -1.25	97.89 -2.55 -2.24	108.67 -2.86 -1.58	120.06 -3.05 -0.98	124.04 -3.18 -0.19	107.34 -3.07 -0.69	112.78 -3.12 -0.27	116.10 -3.21 -0.26	117.22 -3.12 -0.32	106.87 -3.28 -0.90	90.65 -2.85 -1.55	88.57 -2.77 -1.92	88.01 -2.78 -1.13	75.19 -2.55 -0.36	84.18 -2.95 -0.43
SITHE_IND_GS4 24172	84.39 -2.78 -0.24	77.99 -2.25 0.00	73.32 -2.11 0.00	71.51 -2.06 0.00	70.26 -2.17 -0.09	71.96 -2.07 0.00	85.38 -3.09 -0.07	76.54 -2.49 -1.10	85.32 -2.70 -1.02	95.41 -2.91 -1.25	97.89 -2.55 -2.24	108.67 -2.86 -1.58	120.06 -3.05 -0.98	124.04 -3.18 -0.19	107.34 -3.07 -0.69	112.78 -3.12 -0.27	116.10 -3.21 -0.26	117.22 -3.12 -0.32	106.87 -3.28 -0.90	90.65 -2.85 -1.55	88.57 -2.77 -1.92	88.01 -2.78 -1.13	75.19 -2.55 -0.36	84.18 -2.95 -0.43
SITHE___BATAVIA 24024	80.32 -7.13 -0.51	76.38 -3.85 0.00	71.66 -3.77 0.00	69.60 -3.97 0.00	68.04 -4.49 -0.18	70.40 -3.63 0.00	79.01 -9.55 -0.15	71.03 -8.03 -1.12	79.44 -8.61 -1.06	89.15 -9.22 -1.30	92.67 -7.86 -2.33	103.02 -8.58 -1.64	114.00 -9.16 -1.02	117.82 -9.40 -0.20	101.74 -9.44 -1.45	106.95 -9.25 -0.57	110.31 -9.29 -0.54	111.93 -8.76 -0.68	100.89 -10.27 -1.91	85.71 -9.19 -2.96	82.62 -8.76 -1.96	83.34 -8.70 -2.38	70.25 -7.89 -0.76	79.46 -8.15 -0.91
SITHE___INDEPEND 23800	84.39 -2.78 -0.24	77.99 -2.25 0.00	73.32 -2.11 0.00	71.51 -2.06 0.00	70.26 -2.17 -0.09	71.96 -2.07 0.00	85.38 -3.09 -0.07	76.54 -2.49 -1.10	85.32 -2.70 -1.02	95.41 -2.91 -1.25	97.89 -2.55 -2.24	108.67 -2.86 -1.58	120.06 -3.05 -0.98	124.04 -3.18 -0.19	107.34 -3.07 -0.69	112.78 -3.12 -0.27	116.10 -3.21 -0.26	117.22 -3.12 -0.32	106.87 -3.28 -0.90	90.65 -2.85 -1.55	88.57 -2.77 -1.92	88.01 -2.78 -1.13	75.19 -2.55 -0.36	84.18 -2.95 -0.43
SITHE___MASSENA 23902	83.63 -3.30 0.00	75.82 -4.41 0.00	71.51 -3.92 0.00	69.60 -3.97 0.00	68.73 -3.62 0.00	70.33 -3.70 0.00	86.11 -2.30 0.00	75.99 -1.95 0.00	84.38 -2.61 0.00	94.36 -2.72 0.00	94.86 -3.34 0.00	105.56 -4.40 0.00	117.01 -5.13 0.00	121.56 -5.46 0.00	105.56 -4.17 0.00	111.12 -4.51 0.00	114.17 -4.88 0.00	114.73 -5.28 0.00	106.08 -3.17 0.00	89.83 -2.11 0.00	87.46 -1.97 0.00	87.51 -2.15 0.00	75.60 -1.78 0.00	84.01 -2.69 0.00
SITHE___OGDNSBRG 24021	83.98 -2.96 0.00	75.74 -4.49 0.00	71.51 -3.92 0.00	69.60 -3.97 0.00	68.66 -3.69 0.00	70.33 -3.70 0.00	86.81 -1.59 0.00	77.08 -0.86 0.00	85.77 -1.22 0.00	95.72 -1.36 0.00	95.94 -2.26 0.00	106.22 -3.74 0.00	117.74 -4.40 0.00	122.32 -4.70 0.00	106.10 -3.62 0.00	111.47 -4.16 0.00	114.53 -4.52 0.00	114.73 -5.28 0.00	106.51 -2.73 0.00	90.38 -1.56 0.00	88.18 -1.25 0.00	88.14 -1.52 0.00	76.14 -1.24 0.00	83.92 -2.77 0.00

SITHE___STERLING 23777	88.08 1.04 -0.10	81.04 0.80 0.00	76.18 0.75 0.00	74.23 0.66 0.00	72.74 0.36 -0.04	74.62 0.59 0.00	89.23 0.80 -0.03	79.87 1.48 -0.46	89.43 2.00 -0.44	99.65 2.04 -0.53	102.40 3.24 -0.96	113.82 3.19 -0.67	126.34 3.79 -0.42	131.04 3.94 -0.08	112.10 2.08 -0.29	117.83 2.08 -0.12	121.31 2.14 -0.11	122.19 2.04 -0.13	111.15 1.53 -0.38	93.60 1.01 -0.65	91.48 1.25 -0.80	91.38 1.26 -0.47	78.61 1.08 -0.15	86.96 0.09 -0.18
SOUTH CAIRO___GT 23612	100.04 8.69 -4.41	88.02 7.78 0.00	82.59 7.17 0.00	80.63 7.06 0.00	81.30 7.38 -1.57	81.43 7.40 0.00	98.75 9.02 -1.33	106.58 8.65 -20.00	118.02 9.92 -21.12	130.96 11.26 -22.62	151.48 12.28 -41.00	153.65 13.85 -29.84	157.95 15.63 -20.18	158.58 16.01 -15.55	164.66 13.94 -41.00	167.44 14.68 -37.12	173.92 15.24 -39.63	165.52 15.60 -29.90	148.27 13.66 -25.37	139.14 11.40 -35.79	143.70 11.09 -43.18	131.05 10.94 -30.45	105.66 8.90 -19.38	103.47 8.93 -7.85
SOUTH HAMPTN___IC 23720	123.77 14.34 -22.49	107.18 13.16 -13.79	87.80 12.37 0.00	85.49 11.92 0.00	85.55 11.79 -1.41	86.54 12.51 0.00	104.62 15.03 -1.19	122.59 14.18 -30.47	128.26 16.79 -24.48	136.72 19.42 -20.23	153.65 17.87 -37.57	159.19 19.79 -29.44	167.95 22.47 -23.34	190.12 22.48 -40.62	228.32 19.31 -99.28	239.98 20.47 -103.89	252.63 21.31 -112.27	221.32 21.72 -79.59	170.27 18.79 -42.23	155.94 15.54 -48.46	161.25 14.93 -56.89	153.61 14.88 -49.06	136.87 14.08 -45.41	127.19 15.52 -24.98
SOUTHOLD___IC 23719	131.33 21.91 -22.49	113.28 19.26 -13.79	93.30 17.88 0.00	90.71 17.14 0.00	90.68 16.93 -1.41	91.72 17.69 0.00	110.81 21.22 -1.19	128.59 20.19 -30.47	135.82 24.36 -24.48	146.14 28.83 -20.23	164.74 28.97 -37.57	171.95 32.55 -29.44	182.36 36.89 -23.34	205.24 37.60 -40.62	240.38 31.38 -99.28	252.70 33.19 -103.89	265.85 34.53 -112.27	234.64 35.04 -79.59	181.74 30.26 -42.23	165.14 24.73 -48.46	170.19 23.88 -56.89	162.03 23.31 -49.06	144.30 21.51 -45.41	134.21 22.54 -24.98
ST LAWRENCE___ 23600	83.80 -3.13 0.00	76.06 -4.17 0.00	71.73 -3.70 0.00	69.82 -3.75 0.00	68.95 -3.40 0.00	70.47 -3.55 0.00	85.93 -2.48 0.00	75.44 -2.49 0.00	83.77 -3.22 0.00	93.78 -3.30 0.00	94.08 -4.12 0.00	105.23 -4.73 0.00	116.52 -5.62 0.00	121.31 -5.72 0.00	105.34 -4.39 0.00	110.89 -4.74 0.00	114.06 -5.00 0.00	114.73 -5.28 0.00	105.53 -3.71 0.00	89.28 -2.67 0.00	86.83 -2.59 0.00	86.97 -2.69 0.00	75.29 -2.09 0.00	84.09 -2.60 0.00
STATION 5_MISC_HYD 23604	82.41 -4.96 -0.44	77.59 -2.65 0.00	72.64 -2.79 0.00	70.55 -3.02 0.00	69.03 -3.47 -0.16	71.36 -2.67 0.00	83.58 -4.95 -0.13	77.15 -2.88 -2.10	86.25 -2.70 -1.96	97.42 -2.04 -2.38	102.09 -0.39 -4.28	113.41 0.44 -3.01	124.87 0.85 -1.87	128.65 1.27 -0.36	110.96 0.00 -1.24	116.93 0.81 -0.49	120.59 1.07 -0.46	121.55 0.96 -0.58	109.45 -1.42 -1.63	92.57 -2.21 -2.83	90.86 -2.24 -3.67	89.36 -2.33 -2.03	74.47 -3.56 -0.65	83.40 -4.07 -0.78
STEEL___WIND 323596	78.41 -9.13 -0.61	74.86 -5.38 0.00	70.07 -5.36 0.00	68.13 -5.44 0.00	66.78 -5.79 -0.22	69.07 -4.96 0.00	77.01 -11.58 -0.18	68.50 -10.05 -0.62	76.86 -10.70 -0.57	85.95 -11.84 -0.71	88.87 -10.61 -1.28	99.20 -11.66 -0.90	110.00 -12.70 -0.56	113.80 -13.34 -0.11	98.84 -12.62 -1.73	103.59 -12.72 -0.69	106.72 -12.98 -0.64	108.46 -12.36 -0.81	97.97 -13.55 -2.27	83.32 -11.95 -3.32	79.16 -11.36 -1.09	81.10 -11.39 -2.83	68.23 -10.06 -0.91	77.63 -10.14 -1.08
STURGEON_POOL_HYD 23609	102.80 11.82 -4.05	89.94 9.71 0.00	84.33 8.90 0.00	82.18 8.61 0.00	82.91 9.12 -1.44	82.99 8.96 0.00	100.67 11.05 -1.22	106.95 10.68 -18.34	120.23 12.44 -20.80	131.42 13.59 -20.75	151.47 15.42 -37.85	155.31 17.26 -28.09	161.55 19.54 -19.87	168.04 19.94 -21.08	179.76 16.46 -53.57	185.16 17.46 -52.07	192.97 17.98 -55.93	179.40 18.48 -40.90	153.78 16.28 -28.26	142.58 13.61 -37.03	146.93 13.24 -44.27	135.99 12.82 -33.50	114.31 11.99 -24.93	105.08 11.18 -7.20
SYRACUSE___ENERGY_ST1 323597	85.90 -1.39 -0.36	79.35 -0.88 0.00	74.52 -0.91 0.00	72.76 -0.81 0.00	71.46 -1.01 -0.13	73.14 -0.89 0.00	86.92 -1.59 -0.11	78.65 -0.94 -1.65	87.66 -0.87 -1.54	98.08 -0.87 -1.88	101.37 -0.20 -3.37	112.11 -0.22 -2.37	123.73 0.12 -1.47	127.31 0.00 -0.28	110.21 -0.55 -1.03	115.58 -0.46 -0.41	118.97 -0.48 -0.39	120.02 -0.48 -0.48	109.62 -0.98 -1.36	93.27 -1.01 -2.34	91.33 -0.98 -2.88	90.46 -0.90 -1.69	76.84 -1.08 -0.54	85.78 -1.56 -0.65
SYRACUSE___ENERGY_ST2 323598	85.90 -1.39 -0.36	79.35 -0.88 0.00	74.52 -0.91 0.00	72.76 -0.81 0.00	71.46 -1.01 -0.13	73.14 -0.89 0.00	86.92 -1.59 -0.11	78.65 -0.94 -1.65	87.66 -0.87 -1.54	98.08 -0.87 -1.88	101.37 -0.20 -3.37	112.11 -0.22 -2.37	123.73 0.12 -1.47	127.31 0.00 -0.28	110.21 -0.55 -1.03	115.58 -0.46 -0.41	118.97 -0.48 -0.39	120.02 -0.48 -0.48	109.62 -0.98 -1.36	93.27 -1.01 -2.34	91.33 -0.98 -2.88	90.46 -0.90 -1.69	76.84 -1.08 -0.54	85.78 -1.56 -0.65
SYRACUSE___POWER 24017	86.24 -1.04 -0.35	79.51 -0.72 0.00	74.75 -0.68 0.00	72.91 -0.66 0.00	71.60 -0.87 -0.13	73.29 -0.74 0.00	87.27 -1.24 -0.11	78.98 -0.55 -1.59	88.13 -0.35 -1.48	98.59 -0.29 -1.81	102.04 0.59 -3.24	112.79 0.55 -2.29	124.41 0.85 -1.42	128.19 0.89 -0.27	110.83 0.11 -1.00	116.14 0.12 -0.40	119.67 0.24 -0.37	120.72 0.24 -0.47	110.23 -0.33 -1.31	93.64 -0.55 -2.25	91.76 -0.45 -2.78	90.84 -0.45 -1.63	77.28 -0.62 -0.52	86.02 -1.30 -0.62
Stony___Brook 24151	121.94 12.52 -22.49	105.43 11.39 -13.80	86.29 10.86 0.00	83.94 10.37 0.00	84.03 10.27 -1.41	84.98 10.96 0.00	102.76 13.17 -1.19	120.72 12.31 -30.47	125.39 13.92 -24.48	132.94 15.63 -20.23	149.13 13.36 -37.57	154.03 14.62 -29.44	162.21 16.73 -23.34	183.77 16.13 -40.62	222.61 13.61 -99.28	233.97 14.45 -103.89	246.21 14.88 -112.27	214.96 15.36 -79.59	164.70 13.22 -42.23	151.53 11.13 -48.46	157.05 10.73 -56.89	149.57 10.85 -49.06	134.86 12.07 -45.41	125.03 13.35 -24.98
UNION___PROCESSING_DRP 323587	81.64 -5.74 -0.45	76.78 -3.45 0.00	72.11 -3.32 0.00	70.11 -3.46 0.00	68.67 -3.83 -0.16	70.77 -3.26 0.00	81.47 -7.07 -0.13	74.11 -5.85 -2.02	82.61 -6.26 -1.88	92.86 -6.50 -2.29	96.72 -5.60 -4.11	106.80 -6.05 -2.90	117.71 -6.23 -1.80	120.89 -6.48 -0.34	104.73 -6.25 -1.26	110.00 -6.13 -0.50	113.34 -6.19 -0.47	114.72 -5.88 -0.59	103.81 -7.10 -1.66	88.37 -6.44 -2.86	86.79 -6.17 -3.53	85.72 -6.01 -2.07	72.32 -5.73 -0.66	81.24 -6.24 -0.79
UPPER HUDSON___HYD 24058	98.72 6.61 -5.18	86.41 6.18 0.00	80.78 5.36 0.00	78.28 4.71 0.00	79.19 4.99 -1.85	79.95 5.92 0.00	96.59 6.63 -1.56	106.62 5.14 -23.54	114.88 5.39 -22.49	129.28 5.63 -26.57	152.29 6.29 -47.80	150.92 7.04 -33.92	149.89 6.23 -21.52	139.83 5.59 -7.21	136.21 4.28 -22.21	134.35 4.39 -14.33	140.57 6.79 -14.73	140.46 7.20 -13.25	137.06 6.12 -21.70	132.14 4.96 -35.24	137.77 5.10 -43.24	122.03 5.65 -26.72	93.49 4.95 -11.16	101.63 5.72 -9.22
UPPER RAQUET___HYD 24056	83.11 -3.82 0.00	75.34 -4.89 0.00	71.36 -4.07 0.00	69.45 -4.12 0.00	68.51 -3.83 0.00	70.10 -3.92 0.00	85.75 -2.65 0.00	75.99 -1.95 0.00	84.38 -2.61 0.00	93.87 -3.20 0.00	94.67 -3.54 0.00	104.02 -5.94 0.00	115.30 -6.84 0.00	119.66 -7.37 0.00	104.57 -5.16 0.00	109.96 -5.67 0.00	112.51 -6.55 0.00	112.21 -7.80 0.00	104.77 -4.48 0.00	89.46 -2.48 0.00	87.46 -1.97 0.00	87.15 -2.51 0.00	75.52 -1.86 0.00	83.23 -3.47 0.00
VISCHER___FERRY HYD 24020	98.39 6.43 -5.03	86.17 5.94 0.00	80.78 5.36 0.00	78.87 5.30 0.00	79.21 5.06 -1.79	79.58 5.55 0.00	96.11 6.19 -1.51	105.77 4.99 -22.85	113.94 5.31 -21.64	128.82 5.92 -25.82	151.00 6.38 -46.42	150.07 7.26 -32.86	150.67 7.82 -20.71	141.27 8.26 -5.99	135.39 6.47 -19.19	133.67 6.82 -11.22	137.69 7.26 -11.38	138.30 7.44 -10.85	136.22 6.66 -20.31	130.94 5.42 -33.57	136.06 5.37 -41.27	120.23 5.47 -25.10	92.00 4.87 -9.75	101.19 5.55 -8.95

WADING RIVER_IC_1 23522	121.59 12.17 -22.49	105.01 10.99 -13.78	85.98 10.56 0.00	83.80 10.23 0.00	83.88 10.13 -1.41	84.84 10.81 0.00	102.50 12.91 -1.19	120.41 12.00 -30.47	125.21 13.74 -24.48	132.74 15.44 -20.23	149.62 13.85 -37.57	154.47 15.06 -29.44	162.69 17.22 -23.34	184.41 16.77 -40.62	223.16 14.15 -99.28	234.43 14.92 -103.89	246.92 15.60 -112.27	215.56 15.96 -79.59	165.24 13.76 -42.23	151.90 11.49 -48.46	157.41 11.09 -56.89	150.02 11.30 -49.06	134.48 11.68 -45.41	124.41 12.74 -24.98
WADING RIVER_IC_2 23547	121.59 12.17 -22.49	105.01 10.99 -13.78	85.98 10.56 0.00	83.80 10.23 0.00	83.88 10.13 -1.41	84.84 10.81 0.00	102.50 12.91 -1.19	120.41 12.00 -30.47	125.21 13.74 -24.48	132.74 15.44 -20.23	149.62 13.85 -37.57	154.47 15.06 -29.44	162.69 17.22 -23.34	184.41 16.77 -40.62	223.16 14.15 -99.28	234.43 14.92 -103.89	246.92 15.60 -112.27	215.56 15.96 -79.59	165.24 13.76 -42.23	151.90 11.49 -48.46	157.41 11.09 -56.89	150.02 11.30 -49.06	134.48 11.68 -45.41	124.41 12.74 -24.98
WADING RIVER_IC_3 23601	121.59 12.17 -22.49	105.01 10.99 -13.78	85.98 10.56 0.00	83.80 10.23 0.00	83.88 10.13 -1.41	84.84 10.81 0.00	102.50 12.91 -1.19	120.41 12.00 -30.47	125.21 13.74 -24.48	132.74 15.44 -20.23	149.62 13.85 -37.57	154.47 15.06 -29.44	162.69 17.22 -23.34	184.41 16.77 -40.62	223.16 14.15 -99.28	234.43 14.92 -103.89	246.92 15.60 -112.27	215.56 15.96 -79.59	165.24 13.76 -42.23	151.90 11.49 -48.46	157.41 11.09 -56.89	150.02 11.30 -49.06	134.48 11.68 -45.41	124.41 12.74 -24.98
WALDEN___HYDRO 24148	99.48 8.69 -3.85	88.02 7.78 0.00	82.44 7.01 0.00	80.34 6.77 0.00	80.67 6.95 -1.38	81.21 7.18 0.00	98.58 9.02 -1.16	104.35 8.96 -17.45	119.35 10.35 -22.01	128.19 11.36 -19.75	146.47 11.88 -36.38	151.19 13.41 -27.82	158.16 15.02 -21.00	173.13 15.12 -30.61	199.17 13.72 -75.73	207.68 14.57 -77.48	217.76 15.12 -83.59	195.30 15.48 -59.81	157.52 13.66 -34.62	145.00 11.31 -41.75	149.79 11.00 -49.36	141.03 10.85 -40.52	121.10 8.90 -34.83	102.74 9.19 -6.86
WARRENSBURG___ 23737	98.81 6.69 -5.18	86.41 6.18 0.00	80.78 5.36 0.00	78.35 4.78 0.00	79.19 4.99 -1.85	79.95 5.92 0.00	96.68 6.72 -1.56	106.78 5.30 -23.54	114.96 5.48 -22.49	129.18 5.53 -26.57	151.99 5.99 -47.80	150.48 6.60 -33.92	149.28 5.62 -21.52	139.19 4.95 -7.21	135.66 3.73 -22.21	133.77 3.82 -14.33	139.97 6.19 -14.73	140.22 6.96 -13.25	137.06 6.12 -21.70	132.33 5.15 -35.24	137.95 5.28 -43.24	122.21 5.83 -26.72	93.72 5.18 -11.16	101.72 5.81 -9.22
WATERSIDE___6 8 9 23538	112.64 10.26 -15.45	117.00 9.15 -27.62	90.28 8.30 -6.55	81.67 8.09 -0.01	81.79 8.03 -1.41	88.47 8.37 -6.08	115.59 10.17 -17.02	135.28 9.98 -47.37	130.36 11.40 -31.98	130.79 12.43 -21.29	127.86 12.86 -16.79	133.82 14.18 -9.67	142.80 15.63 -5.03	169.80 15.88 -26.90	216.71 13.50 -93.49	230.27 14.22 -100.42	242.74 14.64 -109.04	207.07 14.88 -72.17	147.50 13.55 -24.71	132.10 11.86 -28.30	138.97 11.63 -37.92	129.64 11.48 -28.51	120.59 9.83 -33.39	110.55 10.49 -13.37
WEST BABYLON___IC 23714	122.66 13.13 -22.60	106.31 11.71 -14.36	86.29 10.86 0.00	83.87 10.30 0.00	83.96 10.20 -1.41	84.91 10.88 0.00	102.94 13.35 -1.19	121.03 12.63 -30.47	125.73 14.27 -24.48	133.13 15.82 -20.23	150.50 14.73 -37.57	155.46 16.05 -29.44	163.79 18.32 -23.34	185.81 18.16 -40.62	224.04 15.03 -99.28	235.36 15.84 -103.89	247.87 16.55 -112.27	216.40 16.80 -79.59	166.12 14.64 -42.24	152.54 12.14 -48.46	158.12 11.80 -56.89	150.65 11.92 -49.06	134.79 11.99 -45.41	124.62 12.83 -25.10
WEST CANADA___HYD 24049	87.53 0.70 0.10	81.04 0.80 0.00	76.11 0.68 0.00	74.31 0.74 0.00	72.96 0.65 0.03	74.69 0.67 0.00	89.08 0.71 0.03	78.19 0.70 0.44	87.38 0.78 0.39	97.38 0.78 0.48	98.33 0.98 0.86	110.45 1.10 0.61	122.98 1.22 0.38	128.22 1.27 0.07	110.34 0.88 0.26	116.45 0.93 0.10	119.91 0.95 0.10	120.84 0.96 0.13	109.65 0.76 0.36	91.96 0.64 0.63	89.28 0.63 0.77	89.83 0.63 0.45	77.78 0.54 0.15	87.13 0.61 0.17
WESTERN_NY_WIND 24143	80.24 -7.22 -0.52	76.30 -3.93 0.00	71.58 -3.85 0.00	69.52 -4.05 0.00	68.05 -4.49 -0.19	70.33 -3.70 0.00	78.84 -9.72 -0.16	70.78 -8.18 -1.03	79.18 -8.79 -0.97	88.86 -9.42 -1.20	92.29 -8.05 -2.14	102.67 -8.80 -1.51	113.67 -9.40 -0.94	117.43 -9.78 -0.18	101.54 -9.66 -1.47	106.73 -9.48 -0.58	110.08 -9.52 -0.55	111.70 -9.00 -0.69	100.69 -10.49 -1.94	85.54 -9.38 -2.97	82.28 -8.94 -1.80	83.29 -8.79 -2.41	70.18 -7.97 -0.77	79.38 -8.24 -0.92
YORK___WARBASSE 23770	193.90 10.78 -96.18	117.48 9.63 -27.62	90.73 8.75 -6.55	82.04 8.46 -0.01	82.08 8.32 -1.42	88.69 8.59 -6.08	115.86 10.43 -17.02	135.67 10.37 -47.37	184.53 11.92 -85.63	215.44 13.01 -105.35	250.98 13.55 -139.22	250.99 14.84 -126.19	251.44 16.37 -112.94	251.44 16.64 -107.77	251.46 14.15 -127.58	251.45 15.03 -120.79	262.57 15.48 -128.03	251.47 15.60 -115.85	251.46 14.20 -128.01	251.47 12.41 -147.11	251.44 12.25 -149.76	251.45 12.10 -149.69	251.00 10.29 -163.33	250.98 11.01 -153.28