

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/22/2008

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	118.10 10.17 -20.29	92.00 9.04 0.00	88.35 8.25 0.00	81.65 7.56 0.00	81.88 7.64 -0.05	83.09 8.10 0.00	103.73 9.96 -7.17	134.87 9.90 -48.21	137.13 10.32 -49.79	143.46 11.03 -50.13	152.54 12.68 -47.27	159.55 14.57 -40.15	173.31 17.30 -27.85	208.91 17.25 -61.94	236.79 16.22 -97.73	261.29 16.37 -121.85	272.92 15.91 -138.32	264.75 14.94 -136.67	214.93 15.01 -87.09	166.25 13.94 -45.87	166.29 13.66 -49.13	154.42 12.95 -43.38	125.55 10.84 -31.92	124.45 10.58 -27.18
74TH STREET_GT_1 24260	119.16 10.17 -21.34	92.08 9.13 0.00	88.35 8.25 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.09 8.10 0.00	103.99 9.96 -7.43	136.58 9.82 -50.00	137.90 10.24 -50.64	143.92 10.95 -50.67	152.27 12.41 -47.27	159.24 14.26 -40.15	172.93 16.92 -27.85	208.53 16.86 -61.94	236.43 15.85 -97.73	260.93 16.00 -121.85	272.44 15.43 -138.32	264.41 14.60 -136.67	214.59 14.67 -87.09	165.93 13.62 -45.87	166.08 13.45 -49.13	154.32 12.85 -43.38	125.55 10.84 -31.92	125.91 10.66 -28.55
74TH STREET_GT_2 24261	119.16 10.17 -21.34	92.08 9.13 0.00	88.35 8.25 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.09 8.10 0.00	103.99 9.96 -7.43	136.58 9.82 -50.00	137.90 10.24 -50.64	143.92 10.95 -50.67	152.27 12.41 -47.27	159.24 14.26 -40.15	172.93 16.92 -27.85	208.53 16.86 -61.94	236.43 15.85 -97.73	260.93 16.00 -121.85	272.44 15.43 -138.32	264.41 14.60 -136.67	214.59 14.67 -87.09	165.93 13.62 -45.87	166.08 13.45 -49.13	154.32 12.85 -43.38	125.55 10.84 -31.92	125.91 10.66 -28.55
ADK HUDSON___FALLS 24011	99.96 5.96 -6.36	89.01 6.06 0.00	85.38 5.29 0.00	78.99 4.89 0.00	79.82 5.56 -0.07	80.84 5.85 0.00	97.47 6.49 -4.38	110.96 5.37 -28.83	127.01 4.24 -45.76	138.57 4.61 -51.66	155.81 5.37 -57.85	159.84 5.87 -49.14	155.28 9.10 -18.01	143.43 8.04 -5.66	139.40 7.62 -8.94	141.48 7.26 -11.14	139.30 7.95 -12.65	132.32 6.68 -12.50	127.67 6.88 -7.96	135.61 7.13 -22.04	140.18 6.62 -30.06	133.18 6.28 -28.82	101.70 5.71 -13.21	101.23 5.46 -9.07
ADK RESOURCE___RCVRY 23798	99.96 5.96 -6.36	89.01 6.06 0.00	85.38 5.29 0.00	78.99 4.89 0.00	79.82 5.56 -0.07	80.84 5.85 0.00	97.47 6.49 -4.38	110.96 5.37 -28.83	127.01 4.24 -45.76	138.57 4.61 -51.66	155.81 5.37 -57.85	159.84 5.87 -49.14	155.28 9.10 -18.01	143.43 8.04 -5.66	139.40 7.62 -8.94	141.48 7.26 -11.14	139.30 7.95 -12.65	132.32 6.68 -12.50	127.67 6.88 -7.96	135.61 7.13 -22.04	140.18 6.62 -30.06	133.18 6.28 -28.82	101.70 5.71 -13.21	101.23 5.46 -9.07
ADK S GLENS___FALLS 24028	99.96 5.96 -6.36	89.01 6.06 0.00	85.38 5.29 0.00	78.99 4.89 0.00	79.82 5.56 -0.07	80.84 5.85 0.00	97.47 6.49 -4.38	110.96 5.37 -28.83	127.01 4.24 -45.76	138.57 4.61 -51.66	155.81 5.37 -57.85	159.84 5.87 -49.14	155.28 9.10 -18.01	143.43 8.04 -5.66	139.40 7.62 -8.94	141.48 7.26 -11.14	139.30 7.95 -12.65	132.32 6.68 -12.50	127.67 6.88 -7.96	135.61 7.13 -22.04	140.18 6.62 -30.06	133.18 6.28 -28.82	101.70 5.71 -13.21	101.23 5.46 -9.07
ADK_NYS___DAM 23527	100.07 6.22 -6.20	89.18 6.22 0.00	85.54 5.45 0.00	79.28 5.19 0.00	79.67 5.42 -0.07	80.84 5.85 0.00	97.02 6.15 -4.27	110.09 5.22 -28.12	126.26 4.31 -44.92	137.80 4.77 -50.72	154.94 5.56 -56.80	159.15 6.08 -48.24	154.72 8.72 -17.84	143.84 7.65 -6.47	140.05 7.00 -10.20	142.81 7.02 -12.72	140.14 7.00 -14.44	133.98 6.56 -14.27	128.69 6.77 -9.09	135.43 7.02 -21.97	139.97 6.73 -29.75	132.82 6.28 -28.45	101.65 5.63 -13.24	101.26 5.72 -8.85
AIR_PRODUCTS___DRP 24190	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84
ALBANY___1 23571	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84
ALBANY___2 23572	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84
ALBANY___3 23573	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84
ALBANY___4 23574	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84

ALCOA_RYNLDS___DRP 24188	85.72 -1.93 0.00	80.38 -2.57 0.00	79.22 -0.88 0.00	71.87 -2.22 0.00	71.73 -2.45 0.00	72.52 -2.47 0.00	84.87 -1.73 0.00	74.38 -2.38 0.00	75.63 -1.39 0.00	80.57 -1.73 0.00	90.00 -2.59 0.00	101.79 -3.04 0.00	121.50 -6.66 0.00	123.63 -6.10 0.00	117.20 -5.65 0.00	116.30 -6.77 0.00	112.52 -6.17 0.00	107.49 -5.66 0.00	107.19 -5.64 0.00	102.92 -3.51 0.00	99.87 -3.62 0.00	94.56 -3.53 0.00	79.97 -2.81 0.00	84.53 -2.17 0.00
ALLEGHENY___COGEN 23514	83.67 -4.73 -0.76	80.63 -2.32 0.00	73.45 -6.65 0.00	70.98 -3.11 0.00	71.22 -2.97 -0.01	72.74 -2.25 0.00	81.89 -4.68 0.03	78.53 -0.92 -2.69	80.78 -2.23 -5.99	87.58 -1.48 -6.76	99.88 -0.28 -7.57	111.05 -0.21 -6.43	130.36 0.64 -1.56	129.98 0.26 0.00	123.83 0.98 0.00	125.29 2.22 0.00	123.09 4.39 0.00	114.05 0.91 0.00	113.62 0.79 0.00	108.34 0.11 -1.79	104.41 -1.66 -2.57	98.52 -2.06 -2.50	82.90 -1.16 -1.27	83.53 -4.25 -1.09
AMERICAN_REF_FUEL 24010	75.64 -12.71 -0.70	73.17 -9.79 0.00	66.16 -13.94 0.00	65.21 -8.89 0.00	65.73 -8.46 -0.01	67.04 -7.95 0.00	73.09 -13.51 0.00	66.50 -10.75 -0.49	67.04 -11.40 -1.42	72.29 -11.60 -1.60	82.06 -12.31 -1.79	92.41 -13.94 -1.52	112.18 -16.28 -0.29	112.98 -16.73 0.01	108.60 -14.25 0.00	110.64 -12.43 0.00	106.59 -12.11 0.00	101.15 -11.99 0.00	100.19 -12.64 0.00	91.77 -15.01 -0.34	89.07 -14.90 -0.48	84.53 -14.03 -0.47	72.14 -11.67 -1.03	74.77 -12.92 -1.00
ARTHUR_KILL_GT_1 23520	118.66 10.17 -20.85	92.16 9.21 0.01	88.34 8.25 0.01	81.65 7.56 0.01	81.79 7.57 -0.05	82.93 7.95 0.01	103.43 9.53 -7.30	135.72 9.82 -49.14	137.34 10.09 -50.23	143.49 10.78 -50.41	151.89 12.04 -47.26	158.60 13.63 -40.14	162.81 16.28 -18.37	162.81 16.22 -16.87	164.06 15.36 -25.86	166.11 16.49 -26.55	166.75 14.84 -33.22	165.57 14.14 -38.28	164.06 14.10 -37.13	164.06 13.52 -44.11	164.06 13.56 -47.01	154.72 13.24 -43.39	125.72 11.01 -31.92	125.26 10.66 -27.90
ARTHUR_KILL_2 23512	118.66 10.17 -20.85	92.16 9.21 0.01	88.34 8.25 0.01	81.65 7.56 0.01	81.79 7.57 -0.05	82.93 7.95 0.01	103.43 9.53 -7.30	135.72 9.82 -49.14	137.34 10.09 -50.23	143.49 10.78 -50.41	151.89 12.04 -47.26	158.60 13.63 -40.14	162.81 16.28 -18.37	162.81 16.22 -16.87	164.06 15.36 -25.86	166.11 16.49 -26.55	166.75 14.84 -33.22	165.57 14.14 -38.28	164.06 14.10 -37.13	164.06 13.52 -44.11	164.06 13.56 -47.01	154.72 13.24 -43.39	125.72 11.01 -31.92	125.26 10.66 -27.90
ARTHUR_KILL_3 23513	118.39 9.90 -20.84	91.75 8.79 0.00	88.03 7.93 0.00	81.43 7.34 0.00	81.65 7.42 -0.05	82.79 7.80 0.00	103.52 9.61 -7.31	135.49 9.59 -49.14	137.27 10.01 -50.24	143.49 10.78 -50.41	151.99 12.13 -47.27	158.93 13.94 -40.15	162.82 16.28 -18.38	162.82 16.22 -16.88	163.94 15.23 -25.86	164.89 15.26 -26.55	166.76 14.84 -33.22	165.47 14.03 -38.29	164.07 14.10 -37.14	163.64 13.09 -44.11	163.34 12.83 -47.02	153.93 12.46 -43.38	125.30 10.60 -31.92	124.99 10.40 -27.89
ASHOKAN____ 23654	102.74 9.82 -5.28	91.83 8.88 0.00	88.27 8.17 0.00	81.80 7.71 0.00	82.40 8.16 -0.06	83.09 8.10 0.00	99.93 9.70 -3.64	110.54 9.90 -23.88	126.93 10.24 -39.66	138.27 11.19 -44.78	155.88 13.15 -50.14	162.62 15.20 -42.59	166.41 18.71 -19.53	172.07 18.81 -23.53	178.65 18.67 -37.13	188.33 18.95 -46.30	190.12 18.87 -52.55	182.50 17.42 -51.93	163.63 17.71 -33.09	150.57 16.39 -27.74	152.67 15.73 -33.44	143.64 14.71 -30.84	112.30 11.42 -18.09	104.81 10.58 -7.54
ASTORIA_EAST_ENERGY_CC1 323581	119.51 10.52 -21.34	92.17 9.21 -0.01	88.84 8.73 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.47 8.47 -0.01	103.47 9.44 -7.43	138.59 9.90 -51.93	142.72 10.63 -55.08	144.08 11.11 -50.67	151.71 11.85 -47.27	157.87 12.89 -40.14	171.26 15.25 -27.84	206.83 15.18 -61.93	234.94 14.37 -97.72	259.82 14.89 -121.85	269.82 12.82 -138.31	263.17 13.35 -136.67	213.11 13.20 -87.08	164.87 12.56 -45.87	165.46 12.83 -49.13	154.62 13.14 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_EAST_ENERGY_CC2 323582	119.51 10.52 -21.34	92.26 9.29 -0.01	88.84 8.73 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.72 10.63 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.26 15.25 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.82 14.89 -121.85	269.82 12.82 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.46 12.83 -49.13	154.62 13.14 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT2_1 24094	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT2_2 24095	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT2_3 24096	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT2_4 24097	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT3_1 24098	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT3_2 24099	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT3_3 24100	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13

ASTORIA_GT3_4 24101	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT4_1 24102	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT4_2 24103	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT4_3 24104	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT4_4 24105	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT_1 23523	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT_10 24110	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.82 9.79 -7.43	138.67 9.98 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	151.99 12.13 -47.27	158.51 13.52 -40.15	171.90 15.89 -27.85	207.49 15.83 -61.94	235.57 14.99 -97.73	260.31 15.38 -121.85	271.26 14.24 -138.32	263.62 13.80 -136.67	213.57 13.65 -87.09	165.29 12.99 -45.87	165.87 13.25 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13
ASTORIA_GT_11 24225	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.82 9.79 -7.43	138.67 9.98 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	151.99 12.13 -47.27	158.51 13.52 -40.15	171.90 15.89 -27.85	207.49 15.83 -61.94	235.57 14.99 -97.73	260.31 15.38 -121.85	271.26 14.24 -138.32	263.62 13.80 -136.67	213.57 13.65 -87.09	165.29 12.99 -45.87	165.87 13.25 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13
ASTORIA_GT_12 24226	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.82 9.79 -7.43	138.67 9.98 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	151.99 12.13 -47.27	158.51 13.52 -40.15	171.90 15.89 -27.85	207.49 15.83 -61.94	235.57 14.99 -97.73	260.31 15.38 -121.85	271.26 14.24 -138.32	263.62 13.80 -136.67	213.57 13.65 -87.09	165.29 12.99 -45.87	165.87 13.25 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13
ASTORIA_GT_13 24227	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.82 9.79 -7.43	138.67 9.98 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	151.99 12.13 -47.27	158.51 13.52 -40.15	171.90 15.89 -27.85	207.49 15.83 -61.94	235.57 14.99 -97.73	260.31 15.38 -121.85	271.26 14.24 -138.32	263.62 13.80 -136.67	213.57 13.65 -87.09	165.29 12.99 -45.87	165.87 13.25 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13
ASTORIA_GT_5 24106	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT_7 24107	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA_GT_8 24108	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA___2 24149	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ASTORIA___3 23516	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.82 9.79 -7.43	138.67 9.98 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	151.99 12.13 -47.27	158.51 13.52 -40.15	171.90 15.89 -27.85	207.49 15.83 -61.94	235.57 14.99 -97.73	260.31 15.38 -121.85	271.26 14.24 -138.32	263.62 13.80 -136.67	213.57 13.65 -87.09	165.29 12.99 -45.87	165.87 13.25 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13
ASTORIA___4 23517	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.82 9.79 -7.43	138.67 9.98 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	151.99 12.13 -47.27	158.51 13.52 -40.15	171.90 15.89 -27.85	207.49 15.83 -61.94	235.57 14.99 -97.73	260.31 15.38 -121.85	271.26 14.24 -138.32	263.62 13.80 -136.67	213.57 13.65 -87.09	165.29 12.99 -45.87	165.87 13.25 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13

ASTORIA___5 23518	119.59 10.60 -21.34	92.26 9.29 -0.01	88.92 8.81 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.47 9.44 -7.43	138.67 9.98 -51.93	142.80 10.71 -55.08	144.16 11.19 -50.67	151.80 11.94 -47.27	157.97 13.00 -40.14	171.38 15.38 -27.84	206.96 15.31 -61.93	234.94 14.37 -97.72	259.94 15.01 -121.85	269.94 12.94 -138.31	263.17 13.35 -136.67	213.23 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	151.92 10.84 -58.29	141.75 10.92 -44.13
ATHENS_STG_1 23668	98.30 5.26 -5.40	87.77 4.81 0.00	84.50 4.41 0.00	78.32 4.22 0.00	78.54 4.30 -0.06	79.27 4.27 0.00	95.42 5.11 -3.72	106.24 5.07 -24.41	122.69 5.16 -40.51	133.56 5.51 -45.74	150.20 6.39 -51.22	155.68 7.34 -43.51	144.65 8.72 -7.77	112.17 8.56 26.11	89.75 8.11 41.21	79.82 8.12 51.38	68.33 7.95 58.32	63.10 7.58 57.62	83.78 7.67 36.72	116.68 7.13 -3.11	121.99 7.04 -11.45	117.63 6.57 -12.97	87.77 5.46 0.48	99.69 5.29 -7.70
ATHENS_STG_2 23670	98.30 5.26 -5.40	87.77 4.81 0.00	84.50 4.41 0.00	78.32 4.22 0.00	78.54 4.30 -0.06	79.27 4.27 0.00	95.42 5.11 -3.72	106.24 5.07 -24.41	122.69 5.16 -40.51	133.56 5.51 -45.74	150.20 6.39 -51.22	155.68 7.34 -43.51	144.65 8.72 -7.77	112.17 8.56 26.11	89.75 8.11 41.21	79.82 8.12 51.38	68.33 7.95 58.32	63.10 7.58 57.62	83.78 7.67 36.72	116.68 7.13 -3.11	121.99 7.04 -11.45	117.63 6.57 -12.97	87.77 5.46 0.48	99.69 5.29 -7.70
ATHENS_STG_3 23677	98.30 5.26 -5.40	87.77 4.81 0.00	84.50 4.41 0.00	78.32 4.22 0.00	78.54 4.30 -0.06	79.27 4.27 0.00	95.42 5.11 -3.72	106.24 5.07 -24.41	122.69 5.16 -40.51	133.56 5.51 -45.74	150.20 6.39 -51.22	155.68 7.34 -43.51	144.65 8.72 -7.77	112.17 8.56 26.11	89.75 8.11 41.21	79.82 8.12 51.38	68.33 7.95 58.32	63.10 7.58 57.62	83.78 7.67 36.72	116.68 7.13 -3.11	121.99 7.04 -11.45	117.63 6.57 -12.97	87.77 5.46 0.48	99.69 5.29 -7.70
BARRETT_IC_1 23704	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_10 23701	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_11 23702	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_12 23703	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_2 23705	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_3 23706	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_4 23707	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_5 23708	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_6 23709	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_7 23710	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_8 23711	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT_IC_9 23700	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.66	

BARRETT___1 23545	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BARRETT___2 23546	124.15 10.34 -26.16	118.60 9.21 -26.44	89.02 8.89 -0.03	82.55 8.45 -0.01	82.77 8.53 -0.06	84.07 9.07 -0.01	100.71 10.74 -3.37	122.19 10.36 -35.07	125.51 11.09 -37.40	135.55 11.03 -42.22	150.32 10.46 -47.27	157.04 12.06 -40.15	170.62 14.61 -27.84	206.58 14.92 -61.94	234.09 13.51 -97.73	258.23 13.29 -121.86	270.68 13.65 -138.33	263.41 13.58 -136.68	214.48 14.55 -87.10	165.62 13.30 -45.88	165.36 12.73 -49.14	153.26 11.77 -43.40	136.06 11.59 -41.68	127.47 10.66 -30.11
BEAVER RIVER___HYD 24048	86.51 -1.14 0.00	81.88 -1.08 0.00	78.90 -1.20 0.00	72.91 -1.19 0.00	72.70 -1.48 0.00	73.79 -1.20 0.00	85.91 -0.69 0.00	77.37 0.61 0.00	78.22 0.08 -1.13	83.65 0.08 -1.27	94.47 0.46 -1.42	106.04 0.00 -1.21	128.29 0.13 0.00	130.11 0.39 0.00	121.99 -0.86 0.00	121.84 -1.23 0.00	118.58 -0.12 0.00	112.02 -1.13 0.00	111.81 -1.02 0.00	106.22 -0.21 0.00	103.39 -0.10 0.00	97.89 -0.20 0.00	82.45 -0.33 0.00	85.31 -1.39 0.00
BEEBEE_GT_13 23619	83.98 -4.21 -0.54	79.55 -3.40 0.00	74.25 -5.85 0.00	71.36 -2.74 0.00	71.29 -2.89 -0.01	72.67 -2.32 0.00	82.54 -3.90 0.17	77.44 -1.92 -2.60	81.59 -1.08 -5.65	88.51 -0.16 -6.38	100.84 1.11 -7.14	112.57 1.68 -6.07	132.75 3.08 -1.51	132.97 3.24 0.00	126.04 3.19 0.00	127.75 4.68 0.00	122.38 3.68 0.00	115.86 2.72 0.00	114.75 1.92 0.00	106.89 -1.28 -1.73	105.35 -0.62 -2.48	99.52 -0.98 -2.41	81.01 -2.73 -0.95	84.09 -3.38 -0.77
BETHLEHEM___GRP 23843	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84
BETHLEHEM___GS1 323560	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84
BETHLEHEM___GS2 323561	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84
BETHLEHEM___GS3 323562	96.74 2.89 -6.20	85.86 2.90 0.00	82.58 2.48 0.00	76.47 2.37 0.00	76.85 2.60 -0.07	77.54 2.55 0.00	93.64 2.77 -4.27	107.39 2.53 -28.10	124.05 2.16 -44.87	135.52 2.55 -50.66	152.28 2.96 -56.73	156.27 3.25 -48.19	148.88 4.49 -16.23	133.87 4.15 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.61 3.92 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.55 3.41 -18.70	133.51 3.21 -26.80	127.18 3.04 -26.05	96.47 2.90 -10.79	98.31 2.77 -8.84
BETHLEHEM___STEEL 23779	76.92 -11.48 -0.75	73.91 -9.04 0.00	67.20 -12.90 0.00	65.87 -8.22 0.00	66.33 -7.86 -0.01	67.64 -7.35 0.00	74.45 -12.21 -0.06	68.54 -8.98 -0.76	69.64 -9.40 -2.01	75.27 -9.30 -2.27	85.60 -9.54 -2.54	96.30 -10.69 -2.16	116.18 -12.43 -0.45	117.00 -12.71 0.01	112.16 -10.69 0.00	113.97 -9.11 0.00	109.68 -9.02 0.00	103.87 -9.28 0.00	103.24 -9.59 0.00	94.72 -12.24 -0.52	92.23 -12.01 -0.74	87.43 -11.38 -0.72	74.22 -9.69 -1.12	76.24 -11.53 -1.08
BETHPAGE_CC_5 323564	109.89 11.57 -10.68	95.62 10.45 -2.21	89.65 9.53 -0.02	83.06 8.97 0.00	83.29 9.05 -0.05	84.59 9.60 0.00	101.39 11.43 -3.36	123.03 11.21 -35.06	126.05 11.63 -37.40	136.21 11.69 -42.22	151.06 11.20 -47.27	157.98 13.00 -40.15	171.52 15.51 -27.85	207.36 15.70 -61.94	235.20 14.62 -97.73	259.83 14.89 -121.86	272.34 15.31 -138.33	264.65 14.82 -136.68	215.16 15.23 -87.10	166.26 13.94 -45.88	165.78 13.14 -49.14	153.54 12.06 -43.39	136.80 12.34 -41.68	126.00 11.62 -27.69
BINGHAMTON___COGEN 23790	88.88 -0.35 -1.59	82.71 -0.25 0.00	78.74 -1.36 0.00	73.87 -0.22 0.00	73.98 -0.22 -0.02	74.92 -0.07 0.00	87.30 -0.35 -1.05	84.55 1.07 -6.72	93.65 1.77 -14.86	101.22 2.14 -16.78	114.71 3.33 -18.79	124.77 3.98 -15.96	136.15 4.10 -3.89	133.35 3.63 0.00	126.29 3.44 0.00	126.89 3.82 0.00	122.38 3.68 0.00	116.20 3.05 0.00	116.33 3.50 0.00	113.36 2.45 -4.48	112.29 2.38 -6.42	106.09 1.77 -6.23	86.59 1.08 -2.73	88.87 -0.09 -2.27
BLACK RIVER___HYD 24047	86.41 -1.40 -0.17	81.71 -1.24 0.00	78.26 -1.84 0.00	72.69 -1.41 0.00	72.40 -1.78 0.00	73.57 -1.42 0.00	85.85 -0.87 -0.11	78.35 0.84 -0.75	79.48 0.54 -1.92	85.20 0.74 -2.16	96.49 1.48 -2.42	108.15 1.26 -2.06	130.27 1.67 -0.44	131.41 1.69 0.00	122.72 -0.12 0.00	122.83 -0.25 0.00	119.65 0.95 0.00	112.69 -0.45 0.00	112.38 -0.45 0.00	106.94 0.00 -0.50	104.42 0.21 -0.72	99.08 0.29 -0.70	82.91 -0.17 -0.29	85.28 -1.65 -0.24
BLISS_WT_PWR 323608	86.48 -2.02 -0.85	82.79 -0.17 0.00	74.89 -5.21 0.00	72.69 -1.41 0.00	72.93 -1.26 -0.01	74.92 -0.07 0.00	84.54 -2.25 -0.19	84.76 6.52 -1.48	85.34 4.78 -3.55	92.56 6.25 -4.01	106.24 9.17 -4.48	119.65 11.01 -3.81	142.35 13.33 -0.86	142.82 13.10 0.01	135.99 13.14 0.00	137.47 14.40 0.00	135.67 16.97 0.00	123.44 10.30 0.00	123.43 10.61 0.00	116.16 8.73 -0.99	111.64 6.73 -1.42	105.94 6.47 -1.38	91.71 7.62 -1.31	86.95 -0.95 -1.21
BLUE_CIRC_CHEM_DRP 24182	97.37 3.59 -6.13	86.52 3.57 0.00	83.22 3.12 0.00	77.13 3.04 0.00	77.36 3.12 -0.07	78.07 3.07 0.00	94.11 3.29 -4.22	107.70 3.15 -27.80	124.44 2.93 -44.50	135.75 3.21 -50.24	152.55 3.70 -56.25	156.81 4.19 -47.78	149.47 5.25 -16.05	134.65 4.93 0.00	127.52 4.67 0.00	127.75 4.68 0.00	123.44 4.75 0.00	117.56 4.41 0.00	117.34 4.51 0.00	129.20 4.26 -18.50	134.15 4.14 -26.51	127.68 3.83 -25.77	96.93 3.48 -10.67	98.65 3.21 -8.75
BOC_GAS_DRP 24189	97.17 3.33 -6.19	86.11 3.15 0.00	82.98 2.88 0.00	76.99 2.89 0.00	77.22 2.97 -0.07	77.84 2.85 0.00	94.07 3.20 -4.26	107.91 3.07 -28.08	124.80 2.93 -44.85	136.15 3.21 -50.64	153.00 3.70 -56.70	157.19 4.19 -48.17	148.97 5.13 -15.68	132.45 4.93 2.21	123.91 4.55 3.48	123.29 4.55 4.34	118.28 4.51 4.93	112.69 4.41 4.87	114.13 4.40 3.10	128.17 4.15 -17.58	133.31 4.04 -25.78	127.12 3.83 -25.21	96.04 3.31 -9.94	98.74 3.21 -8.84
BORALEX_4TH_BRANCH 23824	100.07 6.22 -6.20	89.18 6.22 0.00	85.54 5.45 0.00	79.28 5.19 0.00	79.67 5.42 -0.07	80.84 5.85 0.00	97.02 6.15 -4.27	110.09 5.22 -28.12	126.26 4.31 -44.92	137.80 4.77 -50.72	154.94 5.56 -56.80	159.15 6.08 -48.24	154.72 8.72 -17.84	143.84 7.65 -6.47	140.05 7.00 -10.20	142.81 7.02 -12.72	140.14 7.00 -14.44	133.98 6.56 -14.27	128.69 6.77 -9.09	135.43 7.02 -21.97	139.97 6.73 -29.75	132.82 6.28 -28.45	101.65 5.63 -13.24	101.26 5.72 -8.85

BOWLINE___1 23526	101.09 8.68 -4.77	90.51 7.55 0.00	86.99 6.89 0.00	80.40 6.30 0.00	80.69 6.45 -0.05	81.74 6.75 0.00	98.28 8.40 -3.28	106.83 8.52 -21.55	122.63 8.93 -36.68	133.26 9.55 -41.41	150.16 11.20 -46.37	157.22 13.00 -39.39	170.47 15.76 -26.54	203.12 15.57 -57.83	228.72 14.62 -91.26	251.62 14.77 -113.78	262.21 14.36 -129.15	254.34 13.58 -127.61	208.03 13.88 -81.32	162.66 12.77 -43.45	162.78 12.52 -46.76	151.03 11.57 -41.37	122.63 9.69 -30.16	102.78 9.28 -6.81
BOWLINE___2 23595	101.09 8.68 -4.77	90.59 7.63 0.00	86.99 6.89 0.00	80.47 6.37 0.00	80.69 6.45 -0.05	81.81 6.82 0.00	98.37 8.49 -3.28	106.91 8.60 -21.56	122.71 9.01 -36.68	133.43 9.71 -41.42	150.26 11.30 -46.37	157.43 13.21 -39.39	170.60 15.89 -26.54	203.27 15.70 -57.85	229.00 14.86 -91.29	251.91 15.01 -113.82	262.37 14.48 -129.20	254.49 13.69 -127.66	208.28 14.10 -81.35	162.88 12.99 -43.46	162.99 12.73 -46.77	151.23 11.77 -41.38	122.64 9.69 -30.17	102.78 9.28 -6.81
BROOKHAVEN___DRP 24191	110.36 12.97 -9.74	95.65 11.95 -0.75	91.66 11.53 -0.02	84.84 10.74 0.00	85.14 10.90 -0.05	86.54 11.55 0.00	103.73 13.77 -3.36	124.95 13.13 -35.06	127.82 13.40 -37.40	137.94 13.41 -42.22	153.19 13.33 -47.27	160.60 15.62 -40.15	174.46 18.46 -27.84	210.48 18.81 -61.94	238.15 17.57 -97.73	262.78 17.85 -121.86	275.42 18.40 -138.33	267.82 17.99 -136.68	218.32 18.39 -87.10	169.13 16.82 -45.88	168.47 15.83 -49.14	156.19 14.71 -43.39	138.86 14.40 -41.67	127.59 13.35 -27.55
BROOKLYN_NAVY_YARD 23515	118.57 10.08 -20.84	91.92 8.96 0.00	88.27 8.17 0.00	81.65 7.56 0.00	81.88 7.64 -0.05	83.01 8.02 0.00	103.78 9.87 -7.31	135.65 9.75 -49.14	137.42 10.17 -50.24	143.58 10.86 -50.41	152.27 12.41 -47.27	159.13 14.15 -40.15	172.80 16.79 -27.85	208.40 16.73 -61.94	236.43 15.85 -97.73	260.80 15.88 -121.85	272.56 15.55 -138.32	264.41 14.60 -136.67	214.47 14.55 -87.09	165.93 13.62 -45.87	165.98 13.35 -49.13	154.22 12.75 -43.38	125.46 10.76 -31.92	125.17 10.58 -27.89
BROOKLYN___ARMY_DRP 323595	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
BROOME___LFGE 323600	88.88 -0.35 -1.59	82.71 -0.25 0.00	78.74 -1.36 0.00	73.87 -0.22 0.00	73.98 -0.22 -0.02	74.92 -0.07 0.00	87.30 -0.35 -1.05	84.55 1.07 -6.72	93.65 1.77 -14.86	101.22 2.14 -16.78	114.71 3.33 -18.79	124.77 3.98 -15.96	136.15 4.10 -3.89	133.35 3.63 0.00	126.29 3.44 0.00	126.89 3.82 0.00	122.38 3.68 0.00	116.20 3.05 0.00	116.33 3.50 0.00	113.36 2.45 -4.48	112.29 2.38 -6.42	106.09 1.77 -6.23	86.59 1.08 -2.73	88.87 -0.09 -2.27
BURROWS___LYONSDAL 23803	87.38 -0.26 0.00	82.87 -0.08 0.00	79.54 -0.56 0.00	73.80 -0.30 0.00	73.66 -0.52 0.00	74.69 -0.30 0.00	86.69 0.09 0.00	77.91 1.15 0.00	78.46 0.69 -0.75	84.05 0.91 -0.85	94.93 1.39 -0.95	106.89 1.26 -0.81	129.96 1.79 0.00	131.54 1.82 0.00	123.71 0.86 0.00	123.69 0.62 0.00	120.36 1.66 0.00	113.71 0.57 0.00	113.28 0.45 0.00	107.39 0.96 0.00	104.32 0.83 0.00	98.87 0.78 0.00	83.36 0.58 0.00	86.26 -0.43 0.00
CALPINE_BETH_PAGE_GT4 24209	110.43 11.83 -10.95	96.30 10.70 -2.64	89.81 9.69 -0.02	83.21 9.11 0.00	83.43 9.20 -0.05	84.74 9.75 0.00	101.57 11.60 -3.36	123.26 11.44 -35.06	126.20 11.78 -37.40	136.37 11.85 -42.22	151.06 11.20 -47.27	158.09 13.10 -40.15	171.65 15.64 -27.85	207.49 15.83 -61.94	235.32 14.74 -97.73	259.95 15.01 -121.86	272.46 15.43 -138.33	264.76 14.94 -136.68	215.27 15.34 -87.10	166.36 14.05 -45.88	165.88 13.25 -49.14	153.64 12.16 -43.39	136.96 12.50 -41.68	126.22 11.79 -27.74
CALPINE_BETH_PAGE_GT_4 323586	110.43 11.83 -10.95	96.30 10.70 -2.64	89.81 9.69 -0.02	83.21 9.11 0.00	83.43 9.20 -0.05	84.74 9.75 0.00	101.57 11.60 -3.36	123.26 11.44 -35.06	126.20 11.78 -37.40	136.37 11.85 -42.22	151.06 11.20 -47.27	158.09 13.10 -40.15	171.65 15.64 -27.85	207.49 15.83 -61.94	235.32 14.74 -97.73	259.95 15.01 -121.86	272.46 15.43 -138.33	264.76 14.94 -136.68	215.27 15.34 -87.10	166.36 14.05 -45.88	165.88 13.25 -49.14	153.64 12.16 -43.39	136.96 12.50 -41.68	126.22 11.79 -27.74
CALPINE_BP_GT1 23823	110.43 11.83 -10.95	96.30 10.70 -2.64	89.81 9.69 -0.02	83.21 9.11 0.00	83.43 9.20 -0.05	84.74 9.75 0.00	101.57 11.60 -3.36	123.26 11.44 -35.06	126.20 11.78 -37.40	136.37 11.85 -42.22	151.06 11.20 -47.27	158.09 13.10 -40.15	171.65 15.64 -27.85	207.49 15.83 -61.94	235.32 14.74 -97.73	259.95 15.01 -121.86	272.46 15.43 -138.33	264.76 14.94 -136.68	215.27 15.34 -87.10	166.36 14.05 -45.88	165.88 13.25 -49.14	153.64 12.16 -43.39	136.96 12.50 -41.68	126.22 11.79 -27.74
CALSPAN___DRP 24200	76.92 -11.48 -0.75	73.91 -9.04 0.00	67.20 -12.90 0.00	65.87 -8.22 0.00	66.33 -7.86 -0.01	67.64 -7.35 0.00	74.45 -12.21 -0.06	68.54 -8.98 -0.76	69.64 -9.40 -2.01	75.27 -9.30 -2.27	85.60 -9.54 -2.54	96.30 -10.69 -2.16	116.18 -12.43 -0.45	117.00 -12.71 0.01	112.16 -10.69 0.00	113.97 -9.11 0.00	109.68 -9.02 0.00	103.87 -9.28 0.00	103.24 -9.59 0.00	94.72 -12.24 -0.52	92.23 -12.01 -0.74	87.43 -11.38 -0.72	74.22 -9.69 -1.12	76.24 -11.53 -1.08
CARR STREET_E_SYR 24060	86.20 -1.84 -0.39	81.63 -1.33 0.00	77.78 -2.32 0.00	72.76 -1.33 0.00	72.78 -1.41 0.00	73.72 -1.27 0.00	85.14 -1.73 -0.27	77.92 -0.61 -1.78	80.22 -0.77 -3.97	86.37 -0.41 -4.48	97.70 0.09 -5.02	109.09 0.00 -4.26	129.58 0.38 -1.03	129.98 0.26 0.00	123.09 0.25 0.00	123.57 0.49 0.00	119.41 0.71 0.00	113.26 0.11 0.00	112.83 0.00 0.00	107.20 -0.43 -1.19	104.68 -0.52 -1.70	99.15 -0.59 -1.65	82.72 -0.75 -0.68	85.69 -1.56 -0.56
CARTHAGE___PAPER 23857	86.56 -1.23 -0.14	81.79 -1.16 0.00	78.58 -1.52 0.00	72.76 -1.33 0.00	72.48 -1.71 0.00	73.64 -1.35 0.00	86.00 -0.69 -0.10	78.16 0.77 -0.63	79.10 0.39 -1.70	84.79 0.58 -1.91	95.84 1.11 -2.14	107.49 0.84 -1.82	129.56 1.03 -0.37	130.89 1.17 0.00	122.36 -0.49 0.00	122.34 -0.74 0.00	119.17 0.47 0.00	112.47 -0.68 0.00	112.15 -0.68 0.00	106.75 -0.11 -0.42	104.20 0.10 -0.60	98.77 0.10 -0.59	82.78 -0.25 -0.24	85.42 -1.47 -0.20
CE_DUNWOOD___DRP 24194	101.82 9.29 -4.88	91.17 8.21 0.00	87.55 7.45 0.00	80.99 6.89 0.00	81.21 6.97 -0.05	82.34 7.35 0.00	98.96 9.01 -3.36	107.87 9.06 -22.06	123.83 9.47 -37.34	134.58 10.12 -42.16	151.46 11.67 -47.21	158.45 13.52 -40.10	172.13 16.15 -27.82	207.71 16.09 -61.90	235.63 15.11 -97.68	260.12 15.26 -121.78	271.77 14.84 -138.24	263.77 14.03 -136.59	214.09 14.22 -87.04	165.46 13.20 -45.83	165.41 12.83 -49.08	153.49 12.06 -43.34	124.69 10.02 -31.89	103.37 9.71 -6.96
CE_MILLWOOD___DRP 24193	101.45 8.94 -4.87	90.84 7.88 0.00	87.31 7.21 0.00	80.69 6.59 0.00	80.99 6.75 -0.05	82.04 7.05 0.00	98.61 8.66 -3.35	107.50 8.75 -21.99	123.36 9.09 -37.25	134.15 9.79 -42.06	151.07 11.39 -47.10	158.04 13.21 -40.00	171.76 15.89 -27.70	207.14 15.83 -61.59	234.89 14.86 -97.18	259.26 15.01 -121.17	270.72 14.48 -137.54	262.85 13.80 -135.90	213.42 13.99 -86.60	165.05 12.99 -45.63	165.00 12.63 -48.88	153.11 11.87 -43.16	124.30 9.77 -31.75	103.09 9.45 -6.94
CE_NYC2_DRP 24202	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.90 9.87 -7.43	138.75 10.06 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	152.08 12.22 -47.27	158.61 13.63 -40.15	172.16 16.15 -27.85	207.75 16.09 -61.94	235.69 15.11 -97.73	260.56 15.63 -121.85	271.49 14.48 -138.32	263.73 13.92 -136.67	213.80 13.88 -87.09	165.51 13.20 -45.87	165.98 13.35 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13

CE_NYC_DRP 24195	118.64 10.25 -20.75	92.08 9.13 0.00	88.43 8.33 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.16 8.17 0.00	103.93 10.05 -7.29	135.64 9.90 -48.98	137.50 10.32 -50.16	143.77 11.11 -50.36	152.54 12.68 -47.27	159.55 14.57 -40.15	173.31 17.30 -27.85	208.91 17.25 -61.94	236.79 16.22 -97.73	261.29 16.37 -121.85	272.80 15.79 -138.32	264.75 14.94 -136.67	214.93 15.01 -87.09	166.25 13.94 -45.87	166.29 13.66 -49.13	154.42 12.95 -43.38	125.63 10.93 -31.92	125.12 10.66 -27.77
CHAFFEE___LFG 323603	79.22 -9.20 -0.78	75.90 -7.05 0.00	69.04 -11.05 0.00	67.50 -6.59 0.00	67.88 -6.31 -0.01	69.37 -5.62 0.00	76.82 -9.87 -0.10	72.48 -5.22 -0.94	73.56 -5.85 -2.39	79.57 -5.43 -2.70	90.70 -4.91 -3.02	102.16 -5.24 -2.57	122.69 -6.02 -0.55	123.36 -6.36 0.01	118.18 -4.67 0.00	120.00 -3.08 0.00	116.20 -2.49 0.00	108.85 -4.30 0.00	108.31 -4.51 0.00	100.05 -7.02 -0.64	97.05 -7.35 -0.91	92.10 -6.87 -0.88	78.57 -5.38 -1.17	78.87 -8.93 -1.11
CHAT_HIGH_FALL_HYD 323578	85.19 -2.45 0.00	79.72 -3.24 0.00	78.82 -1.28 0.00	71.43 -2.67 0.00	71.21 -2.97 0.00	72.07 -2.92 0.00	84.43 -2.16 0.00	73.92 -2.84 0.00	75.32 -1.69 0.00	80.32 -1.98 0.00	89.81 -2.78 0.00	101.69 -3.14 0.00	121.12 -7.05 0.00	123.24 -6.49 0.00	116.95 -5.90 0.00	116.67 -6.40 0.00	112.52 -6.17 0.00	107.83 -5.32 0.00	107.41 -5.42 0.00	102.50 -3.94 0.00	99.56 -3.93 0.00	94.07 -4.02 0.00	79.39 -3.39 0.00	84.09 -2.60 0.00
CH_MIDHUDSON___DRP 24192	101.32 8.50 -5.17	90.51 7.55 0.00	87.07 6.97 0.00	80.54 6.45 0.00	80.84 6.60 -0.06	81.74 6.75 0.00	98.38 8.23 -3.56	108.41 8.29 -23.37	124.73 8.70 -39.01	135.64 9.30 -44.04	152.74 10.83 -49.32	159.30 12.58 -41.89	167.99 15.12 -24.70	190.76 15.05 -45.99	209.79 14.37 -72.57	228.08 14.52 -90.48	235.41 14.01 -102.70	227.98 13.35 -101.48	191.04 13.54 -64.67	157.59 12.45 -38.70	158.83 12.21 -43.13	148.13 11.38 -38.67	118.52 9.35 -26.38	103.09 9.02 -7.38
CH_MISC_IPPS 23765	100.61 7.98 -4.99	90.01 7.05 0.00	86.51 6.41 0.00	79.95 5.85 0.00	80.32 6.08 -0.05	81.21 6.22 0.00	97.82 7.79 -3.43	107.27 7.98 -22.53	123.43 8.47 -37.93	134.18 9.05 -42.83	151.29 10.74 -47.96	158.04 12.47 -40.74	167.88 15.00 -24.72	192.55 14.79 -48.04	213.02 14.37 -75.80	232.11 14.52 -94.51	240.10 14.12 -107.28	232.50 13.35 -106.00	193.81 13.43 -67.55	158.17 12.56 -39.17	158.96 12.21 -43.26	148.12 11.38 -38.65	118.72 9.11 -26.83	102.48 8.67 -7.11
CH_RES_BVR_FALLS 23983	86.87 -0.53 0.25	82.21 -0.75 0.00	79.86 -0.24 0.00	73.50 -0.59 0.00	73.51 -0.67 0.00	74.32 -0.67 0.00	85.91 -0.52 0.17	74.94 -0.69 1.13	75.29 -0.54 1.19	80.38 -0.58 1.35	90.25 -0.83 1.51	102.61 -0.94 1.28	125.74 -1.79 0.63	128.04 -1.69 0.00	121.37 -1.47 0.00	121.47 -1.60 0.00	117.27 -1.42 0.00	111.68 -1.47 0.00	111.36 -1.47 0.00	104.73 -0.96 0.75	101.28 -1.14 1.08	96.06 -0.98 1.05	81.61 -0.75 0.43	85.73 -0.61 0.35
CH_RES_NIAGARA 23895	75.19 -13.15 -0.69	72.84 -10.12 0.00	65.76 -14.34 0.00	64.83 -9.26 0.00	65.44 -8.75 -0.01	66.67 -8.32 0.00	72.56 -14.03 0.01	65.62 -11.36 -0.22	65.70 -12.17 -0.85	70.91 -12.34 -0.96	80.42 -13.24 -1.07	90.64 -15.10 -0.91	110.61 -17.69 -0.13	111.69 -18.03 0.01	107.37 -15.48 0.00	109.41 -13.66 0.00	105.28 -13.41 0.00	100.02 -13.13 0.00	99.06 -13.76 0.00	90.52 -16.07 -0.16	87.78 -15.94 -0.22	83.30 -15.01 -0.22	71.28 -12.50 -0.99	74.24 -13.44 -0.99
CH_RES_SYRACUSE 23985	86.34 -1.75 -0.45	81.63 -1.33 0.00	77.94 -2.16 0.00	72.84 -1.26 0.00	72.93 -1.26 0.00	73.87 -1.12 0.00	85.36 -1.56 -0.32	78.11 -0.69 -2.05	80.68 -0.85 -4.51	86.89 -0.49 -5.09	98.29 0.00 -5.70	109.57 -0.10 -4.84	129.61 0.26 -1.19	129.85 0.13 0.00	122.97 0.12 0.00	123.32 0.25 0.00	119.17 0.47 0.00	113.03 -0.11 0.00	112.71 -0.11 0.00	107.16 -0.64 -1.36	104.82 -0.62 -1.95	99.30 -0.69 -1.90	82.83 -0.75 -0.79	86.04 -1.30 -0.64
CLINTON_WT_PWR 323605	85.19 -2.45 0.00	79.80 -3.15 0.00	78.74 -1.36 0.00	71.43 -2.67 0.00	71.29 -2.89 0.00	72.07 -2.92 0.00	84.43 -2.16 0.00	73.99 -2.76 0.00	75.32 -1.69 0.00	80.32 -1.98 0.00	89.90 -2.69 0.00	101.79 -3.04 0.00	121.37 -6.79 0.00	123.50 -6.23 0.00	117.20 -5.65 0.00	116.80 -6.28 0.00	112.76 -5.93 0.00	108.05 -5.09 0.00	107.64 -5.19 0.00	102.60 -3.83 0.00	99.66 -3.83 0.00	94.16 -3.92 0.00	79.47 -3.31 0.00	84.09 -2.60 0.00
COLONIE_LFG___ 323577	99.49 5.61 -6.23	88.60 5.64 0.00	85.06 4.97 0.00	78.77 4.67 0.00	79.22 4.97 -0.07	80.24 5.25 0.00	96.61 5.72 -4.29	110.01 4.99 -28.26	126.25 4.16 -45.07	137.96 4.77 -50.89	155.03 5.46 -56.98	159.21 5.98 -48.40	153.79 8.46 -17.17	140.98 7.78 -3.48	135.58 7.25 -5.48	137.05 7.14 -6.84	133.94 7.48 -7.76	127.49 6.68 -7.67	124.48 6.77 -4.89	133.70 6.71 -20.56	138.34 6.31 -28.53	131.55 5.98 -27.48	100.33 5.38 -12.16	100.88 5.29 -8.89
CORNELL____ 23752	83.31 -5.17 -0.84	78.89 -4.06 0.00	74.01 -6.09 0.00	69.87 -4.22 0.00	69.81 -4.38 -0.01	71.02 -3.97 0.00	82.57 -4.59 -0.56	78.47 -1.69 -3.41	82.65 -2.00 -7.63	89.60 -1.32 -8.62	102.14 -0.09 -9.65	112.92 -0.10 -8.19	130.26 0.13 -1.97	129.72 0.00 0.00	122.36 -0.49 0.00	122.83 -0.25 0.00	119.53 0.83 0.00	111.90 -1.24 0.00	111.70 -1.13 0.00	107.11 -1.60 -2.27	104.88 -1.86 -3.25	99.09 -2.16 -3.16	82.06 -2.15 -1.43	83.38 -4.51 -1.20
COXSACKIE___GT 23611	101.62 8.50 -5.47	90.75 7.80 0.00	87.23 7.13 0.00	80.77 6.67 0.00	81.36 7.12 -0.06	82.04 7.05 0.00	98.85 8.49 -3.76	110.08 8.60 -24.73	126.52 8.78 -40.73	137.99 9.71 -45.98	155.46 11.39 -51.49	161.67 13.10 -43.73	163.48 16.15 -19.17	165.97 16.22 -20.03	170.43 15.97 -31.61	178.49 16.00 -39.41	179.70 16.26 -44.74	172.18 14.82 -44.21	155.89 14.89 -28.17	147.13 14.16 -26.54	149.51 13.35 -32.66	140.78 12.36 -30.33	109.72 9.85 -17.09	103.43 8.93 -7.80
CRESCENT___HYD 24018	99.49 5.61 -6.23	88.60 5.64 0.00	85.06 4.97 0.00	78.77 4.67 0.00	79.22 4.97 -0.07	80.24 5.25 0.00	96.61 5.72 -4.29	110.01 4.99 -28.26	126.25 4.16 -45.07	137.96 4.77 -50.89	155.03 5.46 -56.98	159.21 5.98 -48.40	153.79 8.46 -17.17	140.98 7.78 -3.48	135.58 7.25 -5.48	137.05 7.14 -6.84	133.94 7.48 -7.76	127.49 6.68 -7.67	124.48 6.77 -4.89	133.70 6.71 -20.56	138.34 6.31 -28.53	131.55 5.98 -27.48	100.33 5.38 -12.16	100.88 5.29 -8.89
CRUCIBLE_METL_DRP 24180	86.34 -1.75 -0.45	81.63 -1.33 0.00	77.94 -2.16 0.00	72.84 -1.26 0.00	72.93 -1.26 0.00	73.87 -1.12 0.00	85.36 -1.56 -0.32	78.11 -0.69 -2.05	80.68 -0.85 -4.51	86.89 -0.49 -5.09	98.29 0.00 -5.70	109.57 -0.10 -4.84	129.61 0.26 -1.19	129.85 0.13 0.00	122.97 0.12 0.00	123.32 0.25 0.00	119.17 0.47 0.00	113.03 -0.11 0.00	112.71 -0.11 0.00	107.16 -0.64 -1.36	104.82 -0.62 -1.95	99.30 -0.69 -1.90	82.83 -0.75 -0.79	86.04 -1.30 -0.64
DANSKAMMER___1 23586	100.61 7.98 -4.99	90.01 7.05 0.00	86.51 6.41 0.00	79.95 5.85 0.00	80.32 6.08 -0.05	81.21 6.22 0.00	97.82 7.79 -3.43	107.27 7.98 -22.53	123.43 8.47 -37.93	134.18 9.05 -42.83	151.29 10.74 -47.96	158.04 12.47 -40.74	167.88 15.00 -24.72	192.55 14.79 -48.04	213.02 14.37 -75.80	232.11 14.52 -94.51	240.10 14.12 -107.28	232.50 13.35 -106.00	193.81 13.43 -67.55	158.17 12.56 -39.17	158.96 12.21 -43.26	148.12 11.38 -38.65	118.72 9.11 -26.83	102.48 8.67 -7.11
DANSKAMMER___2 23589	100.61 7.98 -4.99	90.01 7.05 0.00	86.51 6.41 0.00	79.95 5.85 0.00	80.32 6.08 -0.05	81.21 6.22 0.00	97.82 7.79 -3.43	107.27 7.98 -22.53	123.43 8.47 -37.93	134.18 9.05 -42.83	151.29 10.74 -47.96	158.04 12.47 -40.74	167.88 15.00 -24.72	192.55 14.79 -48.04	213.02 14.37 -75.80	232.11 14.52 -94.51	240.10 14.12 -107.28	232.50 13.35 -106.00	193.81 13.43 -67.55	158.17 12.56 -39.17	158.96 12.21 -43.26	148.12 11.38 -38.65	118.72 9.11 -26.83	102.48 8.67 -7.11

DANSKAMMER___3 23590	100.61 7.98 -4.99	90.01 7.05 0.00	86.51 6.41 0.00	79.95 5.85 0.00	80.32 6.08 -0.05	81.21 6.22 0.00	97.82 7.79 -3.43	107.27 7.98 -22.53	123.43 8.47 -37.93	134.18 9.05 -42.83	151.29 10.74 -47.96	158.04 12.47 -40.74	167.88 15.00 -24.72	192.55 14.79 -48.04	213.02 14.37 -75.80	232.11 14.52 -94.51	240.10 14.12 -107.28	232.50 13.35 -106.00	193.81 13.43 -67.55	158.17 12.56 -39.17	158.96 12.21 -43.26	148.12 11.38 -38.65	118.72 9.11 -26.83	102.48 8.67 -7.11
DANSKAMMER___4 23591	100.61 7.98 -4.99	90.01 7.05 0.00	86.51 6.41 0.00	79.95 5.85 0.00	80.32 6.08 -0.05	81.21 6.22 0.00	97.82 7.79 -3.43	107.27 7.98 -22.53	123.43 8.47 -37.93	134.18 9.05 -42.83	151.29 10.74 -47.96	158.04 12.47 -40.74	167.88 15.00 -24.72	192.55 14.79 -48.04	213.02 14.37 -75.80	232.11 14.52 -94.51	240.10 14.12 -107.28	232.50 13.35 -106.00	193.81 13.43 -67.55	158.17 12.56 -39.17	158.96 12.21 -43.26	148.12 11.38 -38.65	118.72 9.11 -26.83	102.48 8.67 -7.11
DANSKAMMER___DIESEL 23592	100.61 7.98 -4.99	90.01 7.05 0.00	86.51 6.41 0.00	79.95 5.85 0.00	80.32 6.08 -0.05	81.21 6.22 0.00	97.82 7.79 -3.43	107.27 7.98 -22.53	123.43 8.47 -37.93	134.18 9.05 -42.83	151.29 10.74 -47.96	158.04 12.47 -40.74	167.88 15.00 -24.72	192.55 14.79 -48.04	213.02 14.37 -75.80	232.11 14.52 -94.51	240.10 14.12 -107.28	232.50 13.35 -106.00	193.81 13.43 -67.55	158.17 12.56 -39.17	158.96 12.21 -43.26	148.12 11.38 -38.65	118.72 9.11 -26.83	102.48 8.67 -7.11
DASHVILLE___HYD 23610	101.80 9.12 -5.04	90.67 7.71 0.00	87.31 7.21 0.00	80.77 6.67 0.00	81.06 6.82 -0.06	82.11 7.12 0.00	98.90 8.83 -3.46	108.34 8.83 -22.75	124.79 9.55 -38.22	135.57 10.12 -43.15	152.76 11.85 -48.32	159.71 13.84 -41.04	165.56 16.53 -20.86	177.85 16.47 -31.66	188.89 16.09 -49.95	201.97 16.61 -62.28	204.82 15.43 -70.69	198.05 15.05 -69.85	172.46 15.12 -44.51	151.03 13.52 -31.07	153.20 13.66 -36.04	143.54 12.65 -32.80	113.44 9.93 -20.72	103.76 9.88 -7.18
DOGLEVILLE___HYD 23807	93.40 5.87 0.12	89.09 6.14 0.00	85.14 5.05 0.00	78.99 4.89 0.00	79.22 5.04 0.00	80.02 5.02 0.00	92.32 5.80 0.08	82.43 6.22 0.55	82.56 5.55 0.00	88.31 6.01 0.00	99.53 6.94 0.00	112.69 7.86 0.00	137.73 9.87 0.30	139.45 9.73 0.00	131.94 9.09 0.00	132.30 9.23 0.00	128.55 9.85 0.00	121.52 8.37 0.00	121.52 8.69 0.00	114.69 8.62 0.37	110.84 7.87 0.52	104.94 7.36 0.51	89.11 6.54 0.21	92.33 5.81 0.17
DUNKIRK___1 23563	76.82 -11.66 -0.83	72.75 -10.20 0.00	66.96 -13.14 0.00	65.06 -9.04 0.00	65.44 -8.75 -0.01	66.82 -8.17 0.00	74.55 -12.21 -0.17	70.24 -7.83 -1.32	72.60 -7.62 -3.20	78.34 -7.57 -3.62	89.60 -7.04 -4.05	100.62 -7.65 -3.44	119.96 -8.97 -0.76	120.12 -9.60 0.01	114.49 -8.35 0.00	115.94 -7.14 0.00	111.46 -7.24 0.00	105.34 -7.81 0.00	105.49 -7.33 0.00	97.42 -9.90 -0.89	95.34 -9.42 -1.27	89.90 -9.42 -1.23	75.53 -8.53 -1.27	76.43 -11.44 -1.18
DUNKIRK___2 23564	76.82 -11.66 -0.83	72.75 -10.20 0.00	66.96 -13.14 0.00	65.06 -9.04 0.00	65.44 -8.75 -0.01	66.82 -8.17 0.00	74.55 -12.21 -0.17	70.24 -7.83 -1.32	72.60 -7.62 -3.20	78.34 -7.57 -3.62	89.60 -7.04 -4.05	100.62 -7.65 -3.44	119.96 -8.97 -0.76	120.12 -9.60 0.01	114.49 -8.35 0.00	115.94 -7.14 0.00	111.46 -7.24 0.00	105.34 -7.81 0.00	105.49 -7.33 0.00	97.42 -9.90 -0.89	95.34 -9.42 -1.27	89.90 -9.42 -1.23	75.53 -8.53 -1.27	76.43 -11.44 -1.18
DUNKIRK___3 23565	77.43 -11.04 -0.83	73.42 -9.54 0.00	67.52 -12.58 0.00	65.65 -8.45 0.00	65.96 -8.23 -0.01	67.34 -7.65 0.00	75.16 -11.60 -0.16	70.37 -7.68 -1.29	72.61 -7.55 -3.14	78.27 -7.57 -3.55	89.52 -7.04 -3.97	100.55 -7.65 -3.37	119.94 -8.97 -0.75	120.25 -9.47 0.01	114.62 -8.23 0.00	116.06 -7.02 0.00	111.57 -7.12 0.00	105.57 -7.58 0.00	105.72 -7.11 0.00	97.62 -9.69 -0.87	95.52 -9.21 -1.24	90.07 -9.22 -1.21	75.69 -8.36 -1.26	76.95 -10.92 -1.18
DUNKIRK___4 23566	77.43 -11.04 -0.83	73.42 -9.54 0.00	67.52 -12.58 0.00	65.65 -8.45 0.00	65.96 -8.23 -0.01	67.34 -7.65 0.00	75.16 -11.60 -0.16	70.37 -7.68 -1.29	72.61 -7.55 -3.14	78.27 -7.57 -3.55	89.52 -7.04 -3.97	100.55 -7.65 -3.37	119.94 -8.97 -0.75	120.25 -9.47 0.01	114.62 -8.23 0.00	116.06 -7.02 0.00	111.57 -7.12 0.00	105.57 -7.58 0.00	105.72 -7.11 0.00	97.62 -9.69 -0.87	95.52 -9.21 -1.24	90.07 -9.22 -1.21	75.69 -8.36 -1.26	76.95 -10.92 -1.18
EAST HAMPTON___GT 23717	118.07 20.68 -9.74	102.54 18.83 -0.75	97.66 17.54 -0.02	90.40 16.30 0.00	90.70 16.47 -0.05	92.09 17.10 0.00	110.14 20.18 -3.36	131.85 20.03 -35.06	136.06 21.64 -37.40	148.14 23.62 -42.22	165.88 26.02 -47.27	175.80 30.82 -40.15	193.43 37.42 -27.84	230.06 38.40 -61.94	257.19 36.61 -97.73	282.47 37.54 -121.86	295.84 38.81 -138.33	286.26 36.43 -136.68	236.15 36.22 -87.10	185.84 33.53 -45.88	183.06 30.43 -49.14	169.24 27.76 -43.39	149.21 24.75 -41.67	136.61 22.37 -27.55
EAST RIVER___6 23660	118.69 10.25 -20.80	92.08 9.13 0.00	88.43 8.33 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.16 8.17 0.00	103.94 10.05 -7.30	135.72 9.90 -49.06	137.54 10.32 -50.20	143.72 11.03 -50.39	152.45 12.59 -47.27	159.45 14.47 -40.15	173.19 17.17 -27.85	208.78 17.12 -61.94	236.67 16.09 -97.73	261.05 16.12 -121.85	272.68 15.67 -138.32	264.52 14.71 -136.67	214.81 14.89 -87.09	166.14 13.84 -45.87	166.18 13.56 -49.13	154.32 12.85 -43.38	125.55 10.84 -31.92	125.19 10.66 -27.83
EAST RIVER___7 23524	118.69 10.25 -20.80	92.08 9.13 0.00	88.43 8.33 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.16 8.17 0.00	103.94 10.05 -7.30	135.72 9.90 -49.06	137.54 10.32 -50.20	143.72 11.03 -50.39	152.45 12.59 -47.27	159.45 14.47 -40.15	173.19 17.17 -27.85	208.78 17.12 -61.94	236.67 16.09 -97.73	261.05 16.12 -121.85	272.68 15.67 -138.32	264.52 14.71 -136.67	214.81 14.89 -87.09	166.14 13.84 -45.87	166.18 13.56 -49.13	154.32 12.85 -43.38	125.55 10.84 -31.92	125.19 10.66 -27.83
EAST_HAMPTON___DIESEL 23722	118.07 20.68 -9.74	102.54 18.83 -0.75	97.66 17.54 -0.02	90.40 16.30 0.00	90.70 16.47 -0.05	92.09 17.10 0.00	110.14 20.18 -3.36	131.85 20.03 -35.06	136.06 21.64 -37.40	148.14 23.62 -42.22	165.88 26.02 -47.27	175.80 30.82 -40.15	193.43 37.42 -27.84	230.06 38.40 -61.94	257.19 36.61 -97.73	282.47 37.54 -121.86	295.84 38.81 -138.33	286.26 36.43 -136.68	236.15 36.22 -87.10	185.84 33.53 -45.88	183.06 30.43 -49.14	169.24 27.76 -43.39	149.21 24.75 -41.67	136.61 22.37 -27.55
EAST_RIVER___1 323558	118.64 10.25 -20.75	92.08 9.13 0.00	88.43 8.33 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.16 8.17 0.00	103.93 10.05 -7.29	135.64 9.90 -48.98	137.50 10.32 -50.16	143.77 11.11 -50.36	152.54 12.68 -47.27	159.55 14.57 -40.15	173.31 17.30 -27.85	208.91 17.25 -61.94	236.79 16.22 -97.73	261.29 16.37 -121.85	272.80 15.79 -138.32	264.75 14.94 -136.67	214.93 15.01 -87.09	166.25 13.94 -45.87	166.29 13.66 -49.13	154.42 12.95 -43.38	125.63 10.93 -31.92	125.12 10.66 -27.77
EAST_RIVER___2 323559	118.69 10.25 -20.80	92.08 9.13 0.00	88.43 8.33 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.16 8.17 0.00	103.94 10.05 -7.30	135.72 9.90 -49.06	137.54 10.32 -50.20	143.72 11.03 -50.39	152.45 12.59 -47.27	159.45 14.47 -40.15	173.19 17.17 -27.85	208.78 17.12 -61.94	236.67 16.09 -97.73	261.05 16.12 -121.85	272.68 15.67 -138.32	264.52 14.71 -136.67	214.81 14.89 -87.09	166.14 13.84 -45.87	166.18 13.56 -49.13	154.32 12.85 -43.38	125.55 10.84 -31.92	125.19 10.66 -27.83
EAST___DELAWARE_HYD 23607	100.21 8.33 -4.24	91.25 8.30 0.00	86.91 6.81 0.00	80.62 6.52 0.00	80.98 6.75 -0.05	81.66 6.67 0.00	97.48 7.97 -2.91	104.86 8.98 -19.13	119.63 9.17 -33.44	129.94 9.88 -37.76	146.54 11.67 -42.28	154.37 13.63 -35.92	163.07 15.76 -19.14	178.64 15.70 -33.22	190.38 15.11 -52.42	203.57 15.14 -65.36	209.39 16.50 -74.19	200.37 13.92 -73.31	173.65 14.10 -46.71	150.36 14.48 -29.45	149.72 12.94 -33.29	140.07 11.97 -30.01	113.31 10.60 -19.92	101.58 8.84 -6.04

ELEC_TRO_TEK 24086	109.30 10.43 -11.23	95.16 9.13 -3.08	88.61 8.49 -0.02	82.10 8.00 0.00	82.32 8.09 -0.05	83.54 8.55 0.00	100.18 10.22 -3.36	121.65 9.82 -35.06	125.04 10.63 -37.40	135.39 10.86 -42.22	150.79 10.93 -47.27	157.67 12.68 -40.15	171.26 15.25 -27.85	207.10 15.44 -61.94	234.83 14.25 -97.73	259.34 14.40 -121.86	271.39 14.36 -138.33	263.97 14.14 -136.68	214.60 14.67 -87.10	165.62 13.30 -45.88	165.47 12.83 -49.14	153.25 11.77 -43.39	135.80 11.34 -41.68	125.22 10.75 -27.78
ELLENBURG_WT_PWR 323604	85.19 -2.45 0.00	79.80 -3.15 0.00	78.74 -1.36 0.00	71.43 -2.67 0.00	71.29 -2.89 0.00	72.07 -2.92 0.00	84.43 -2.16 0.00	73.99 -2.76 0.00	75.32 -1.69 0.00	80.32 -1.98 0.00	89.90 -2.69 0.00	101.79 -3.04 0.00	121.37 -6.79 0.00	123.50 -6.23 0.00	117.20 -5.65 0.00	116.80 -6.28 0.00	112.76 -5.93 0.00	108.05 -5.09 0.00	107.64 -5.19 0.00	102.60 -3.83 0.00	99.66 -3.83 0.00	94.16 -3.92 0.00	79.47 -3.31 0.00	84.09 -2.60 0.00
E_CANADA_CAP_HY 24051	96.37 0.88 -7.85	84.37 1.41 0.00	80.82 0.72 0.00	74.84 0.74 0.00	75.31 1.04 -0.09	76.49 1.50 0.00	94.25 2.25 -5.40	114.47 2.23 -35.48	135.82 2.54 -56.26	149.36 3.54 -63.53	167.88 4.17 -71.13	169.86 4.61 -60.42	154.15 5.51 -20.47	134.65 4.93 0.00	127.15 4.30 0.00	126.89 3.82 0.00	123.21 4.51 0.00	116.65 3.51 0.00	116.33 3.50 0.00	132.72 2.66 -23.62	139.93 2.59 -33.84	133.63 2.65 -32.89	98.42 1.99 -13.65	98.76 0.87 -11.20
E_CANADA_MHWK_HY 24050	93.40 5.87 0.12	89.09 6.14 0.00	85.14 5.05 0.00	78.99 4.89 0.00	79.22 5.04 0.00	80.02 5.02 0.00	92.32 5.80 0.08	82.43 6.22 0.55	82.56 5.55 0.00	88.31 6.01 0.00	99.53 6.94 0.00	112.69 7.86 0.00	137.73 9.87 0.30	139.45 9.73 0.00	131.94 9.09 0.00	132.30 9.23 0.00	128.55 9.85 0.00	121.52 8.37 0.00	121.52 8.69 0.00	114.69 8.62 0.37	110.84 7.87 0.52	104.94 7.36 0.51	89.11 6.54 0.21	92.33 5.81 0.17
E_FISHKILL___LBMP 23776	100.76 8.15 -4.97	90.26 7.30 0.00	86.75 6.65 0.00	80.25 6.15 0.00	80.54 6.31 -0.05	81.51 6.52 0.00	97.98 7.97 -3.42	107.19 7.98 -22.45	123.12 8.24 -37.86	133.85 8.81 -42.75	150.64 10.18 -47.87	157.33 11.85 -40.66	170.55 14.23 -28.16	206.10 14.01 -62.37	234.53 13.27 -98.41	259.07 13.29 -122.70	270.92 12.94 -139.28	262.99 12.22 -137.62	212.94 12.41 -87.70	164.36 11.60 -46.32	164.44 11.28 -49.67	152.55 10.59 -43.87	123.86 8.86 -32.22	102.36 8.58 -7.09
FAR ROCKAWAY___4 23548	122.51 12.09 -22.77	115.04 10.95 -21.13	90.30 10.17 -0.03	83.59 9.48 -0.01	83.81 9.57 -0.06	85.12 10.12 -0.01	102.01 12.04 -3.37	123.26 11.44 -35.07	126.67 12.25 -37.40	136.95 12.43 -42.22	150.69 10.83 -47.27	156.31 11.32 -40.15	169.85 13.84 -27.85	205.81 14.14 -61.94	233.60 13.02 -97.73	257.98 13.05 -121.86	271.98 14.96 -138.33	264.54 14.71 -136.68	215.50 15.57 -87.10	166.47 14.16 -45.88	166.09 13.45 -49.14	154.82 13.34 -43.40	138.87 14.40 -41.68	129.28 13.00 -29.58
FARRAGUT___LBMP 323566	118.57 10.08 -20.84	92.00 9.04 0.00	88.27 8.17 0.00	81.65 7.56 0.00	81.88 7.64 -0.05	83.01 8.02 0.00	103.78 9.87 -7.31	135.73 9.82 -49.14	137.42 10.17 -50.24	143.58 10.86 -50.41	152.27 12.41 -47.27	159.24 14.26 -40.15	172.93 16.92 -27.85	208.53 16.86 -61.94	236.43 15.85 -97.73	260.93 16.00 -121.85	272.44 15.43 -138.32	264.41 14.60 -136.67	214.59 14.67 -87.09	165.93 13.62 -45.87	165.98 13.35 -49.13	154.22 12.75 -43.38	125.46 10.76 -31.92	125.17 10.58 -27.89
FENNER___WINDPWR 24204	87.70 -0.18 -0.23	83.29 0.33 0.00	79.22 -0.88 0.00	74.02 -0.07 0.00	73.96 -0.22 0.00	74.99 0.00 0.00	86.93 0.17 -0.16	79.40 1.61 -1.04	80.90 1.23 -2.65	87.02 1.73 -2.99	98.62 2.69 -3.35	110.61 2.94 -2.84	132.74 3.97 -0.61	133.62 3.89 0.00	126.04 3.19 0.00	126.40 3.32 0.00	122.61 3.92 0.00	115.75 2.60 0.00	115.31 2.48 0.00	109.36 2.24 -0.69	106.55 2.07 -0.99	100.91 1.86 -0.96	84.51 1.32 -0.40	87.02 0.00 -0.33
FIBERTEK___ENERGY 23856	86.34 -1.75 -0.45	81.63 -1.33 0.00	77.94 -2.16 0.00	72.84 -1.26 0.00	72.93 -1.26 0.00	73.87 -1.12 0.00	85.36 -1.56 -0.32	78.11 -0.69 -2.05	80.68 -0.85 -4.51	86.89 -0.49 -5.09	98.29 0.00 -5.70	109.57 -0.10 -4.84	129.61 0.26 -1.19	129.85 0.13 0.00	122.97 0.12 0.00	123.32 0.25 0.00	119.17 0.47 0.00	113.03 -0.11 0.00	112.71 -0.11 0.00	107.16 -0.64 -1.36	104.82 -0.62 -1.95	99.30 -0.69 -1.90	82.83 -0.75 -0.79	86.04 -1.30 -0.64
FITZPATRICK____ 23598	84.78 -3.16 -0.29	80.22 -2.74 0.00	76.73 -3.36 0.00	71.58 -2.52 0.00	71.66 -2.52 0.00	72.52 -2.47 0.00	83.68 -3.12 -0.20	75.68 -2.38 -1.31	77.36 -2.46 -2.80	82.99 -2.47 -3.16	93.63 -2.50 -3.54	105.01 -2.83 -3.01	125.72 -3.20 -0.76	126.48 -3.24 0.00	119.78 -3.07 0.00	120.24 -2.83 0.00	116.08 -2.61 0.00	110.43 -2.72 0.00	110.01 -2.82 0.00	104.22 -3.09 -0.87	101.74 -3.00 -1.25	96.35 -2.94 -1.21	80.72 -2.57 -0.50	84.07 -3.03 -0.41
FORT ORANGE____ 23900	98.03 4.29 -6.09	87.10 4.15 0.00	83.78 3.68 0.00	77.58 3.48 0.00	77.96 3.71 -0.07	78.74 3.75 0.00	94.43 3.64 -4.19	107.66 3.30 -27.60	124.19 2.93 -44.25	135.71 3.46 -49.96	152.51 3.98 -55.94	156.85 4.51 -47.52	151.71 6.02 -17.52	141.92 5.71 -6.49	138.49 5.41 -10.24	141.13 5.29 -12.76	138.65 5.46 -14.49	132.44 4.98 -14.32	126.92 4.96 -9.12	132.65 4.58 -21.64	137.21 4.45 -29.27	130.29 4.22 -27.99	100.22 4.39 -13.05	99.54 4.16 -8.69
FORT_DRUM_COGEN 23780	86.14 -1.67 -0.16	81.46 -1.49 0.00	78.10 -2.00 0.00	72.47 -1.63 0.00	72.18 -2.00 0.00	73.34 -1.65 0.00	85.67 -1.04 -0.11	78.09 0.61 -0.72	79.19 0.31 -1.86	84.89 0.49 -2.10	96.14 1.20 -2.35	107.67 0.84 -2.00	129.74 1.15 -0.42	130.89 1.17 0.00	122.36 -0.49 0.00	122.34 -0.74 0.00	119.17 0.47 0.00	112.35 -0.79 0.00	112.04 -0.79 0.00	106.60 -0.32 -0.48	104.08 -0.10 -0.69	98.75 0.00 -0.67	82.65 -0.41 -0.28	85.10 -1.82 -0.23
FPL FAR_ROCK_GT1 24212	122.51 12.09 -22.77	115.04 10.95 -21.13	90.30 10.17 -0.03	83.59 9.48 -0.01	83.81 9.57 -0.06	85.12 10.12 -0.01	102.01 12.04 -3.37	123.26 11.44 -35.07	126.67 12.25 -37.40	136.95 12.43 -42.22	150.69 10.83 -47.27	156.31 11.32 -40.15	169.85 13.84 -27.85	205.81 14.14 -61.94	233.60 13.02 -97.73	257.98 13.05 -121.86	271.98 14.96 -138.33	264.54 14.71 -136.68	215.50 15.57 -87.10	166.47 14.16 -45.88	166.09 13.45 -49.14	154.82 13.34 -43.40	138.87 14.40 -41.68	129.28 13.00 -29.58
FPL FAR_ROCK_GT2 23815	122.51 12.09 -22.77	115.04 10.95 -21.13	90.30 10.17 -0.03	83.59 9.48 -0.01	83.81 9.57 -0.06	85.12 10.12 -0.01	102.01 12.04 -3.37	123.26 11.44 -35.07	126.67 12.25 -37.40	136.95 12.43 -42.22	150.69 10.83 -47.27	156.31 11.32 -40.15	169.85 13.84 -27.85	205.81 14.14 -61.94	233.60 13.02 -97.73	257.98 13.05 -121.86	271.98 14.96 -138.33	264.54 14.71 -136.68	215.50 15.57 -87.10	166.47 14.16 -45.88	166.09 13.45 -49.14	154.82 13.34 -43.40	138.87 14.40 -41.68	129.28 13.00 -29.58
FRANKLIN_FALL_HYD 24054	85.54 -2.10 0.00	80.14 -2.82 0.00	79.06 -1.04 0.00	71.65 -2.45 0.00	71.44 -2.74 0.00	72.29 -2.70 0.00	85.13 -1.47 0.00	75.07 -1.69 0.00	76.17 -0.85 0.00	81.48 -0.82 0.00	91.11 -1.48 0.00	103.05 -1.78 0.00	122.78 -5.38 0.00	125.05 -4.67 0.00	118.18 -4.67 0.00	117.90 -5.17 0.00	113.95 -4.75 0.00	109.30 -3.85 0.00	108.88 -3.95 0.00	103.99 -2.45 0.00	101.11 -2.38 0.00	95.24 -2.84 0.00	79.97 -2.81 0.00	84.44 -2.25 0.00
FREEPORT_EQUUS_GT1 23764	111.86 11.57 -12.65	98.79 10.54 -5.30	89.65 9.53 -0.03	83.06 8.97 0.00	83.36 9.12 -0.05	84.59 9.60 0.00	101.40 11.43 -3.37	123.10 11.28 -35.06	126.20 11.78 -37.40	136.46 11.93 -42.22	151.16 11.30 -47.27	158.09 13.10 -40.15	171.90 15.89 -27.85	207.75 16.09 -61.94	235.57 14.99 -97.73	260.20 15.26 -121.86	272.81 15.79 -138.33	264.99 15.16 -136.68	215.61 15.68 -87.10	166.79 14.48 -45.88	166.19 13.56 -49.14	153.94 12.46 -43.39	137.04 12.58 -41.68	126.57 11.88 -28.00

FULTON COGEN____ 23766	85.38 -2.63 -0.36	81.05 -1.91 0.00	77.13 -2.96 0.00	72.02 -2.07 0.00	72.03 -2.15 0.00	73.04 -1.95 0.00	84.34 -2.51 -0.25	77.02 -1.38 -1.65	78.80 -1.85 -3.62	84.66 -1.73 -4.09	95.60 -1.57 -4.58	106.84 -1.89 -3.89	127.32 -1.79 -0.96	127.78 -1.95 0.00	121.13 -1.72 0.00	121.60 -1.48 0.00	117.87 -0.83 0.00	111.56 -1.58 0.00	111.25 -1.58 0.00	105.94 -1.60 -1.10	103.20 -1.86 -1.57	97.65 -1.96 -1.53	81.93 -1.49 -0.63	84.79 -2.43 -0.52
Freeport____CT2 23818	111.86 11.57 -12.65	98.79 10.54 -5.30	89.65 9.53 -0.03	83.06 8.97 0.00	83.36 9.12 -0.05	84.59 9.60 0.00	101.40 11.43 -3.37	123.10 11.28 -35.06	126.20 11.78 -37.40	136.46 11.93 -42.22	151.16 11.30 -47.27	158.09 13.10 -40.15	171.90 15.89 -27.85	207.75 16.09 -61.94	235.57 14.99 -97.73	260.20 15.26 -121.86	272.81 15.79 -138.33	264.99 15.16 -136.68	215.61 15.68 -87.10	166.79 14.48 -45.88	166.19 13.56 -49.14	153.94 12.46 -43.39	137.04 12.58 -41.68	126.57 11.88 -28.00
G.F.CEMENT____DRP 24184	99.96 5.96 -6.36	89.01 6.06 0.00	85.38 5.29 0.00	78.99 4.89 0.00	79.82 5.56 -0.07	80.84 5.85 0.00	97.47 6.49 -4.38	110.96 5.37 -28.83	127.01 4.24 -45.76	138.57 4.61 -51.66	155.81 5.37 -57.85	159.84 5.87 -49.14	155.28 9.10 -18.01	143.43 8.04 -5.66	139.40 7.62 -8.94	141.48 7.26 -11.14	139.30 7.95 -12.65	132.32 6.68 -12.50	127.67 6.88 -7.96	135.61 7.13 -22.04	140.18 6.62 -30.06	133.18 6.28 -28.82	101.70 5.71 -13.21	101.23 5.46 -9.07
GARDENVILLE____LBMP 24039	76.82 -11.57 -0.74	73.75 -9.21 0.00	67.04 -13.06 0.00	65.72 -8.37 0.00	66.18 -8.01 -0.01	67.49 -7.50 0.00	74.26 -12.38 -0.05	68.33 -9.06 -0.63	69.29 -9.47 -1.74	74.80 -9.46 -1.96	85.16 -9.63 -2.20	95.90 -10.80 -1.87	115.97 -12.56 -0.37	116.74 -12.97 0.01	111.91 -10.93 0.00	113.72 -9.35 0.00	109.44 -9.26 0.00	103.64 -9.50 0.00	103.01 -9.82 0.00	94.52 -12.35 -0.43	92.00 -12.11 -0.62	87.11 -11.57 -0.60	74.03 -9.85 -1.10	76.14 -11.62 -1.06
GENERAL____MILLS 23808	76.92 -11.48 -0.75	73.91 -9.04 0.00	67.20 -12.90 0.00	65.87 -8.22 0.00	66.33 -7.86 -0.01	67.64 -7.35 0.00	74.45 -12.21 -0.06	68.54 -8.98 -0.76	69.64 -9.40 -2.01	75.27 -9.30 -2.27	85.60 -9.54 -2.54	96.30 -10.69 -2.16	116.18 -12.43 -0.45	117.00 -12.71 0.01	112.16 -10.69 0.00	113.97 -9.11 0.00	109.68 -9.02 0.00	103.87 -9.28 0.00	103.24 -9.59 0.00	94.72 -12.24 -0.52	92.23 -12.01 -0.74	87.43 -11.38 -0.72	74.22 -9.69 -1.12	76.24 -11.53 -1.08
GE_PLASTICS____DRP 24183	96.60 2.80 -6.15	85.61 2.65 0.00	82.50 2.40 0.00	76.54 2.45 0.00	76.77 2.52 -0.07	77.47 2.47 0.00	93.52 2.68 -4.23	107.15 2.53 -27.86	123.99 2.39 -44.58	135.27 2.63 -50.34	152.01 3.06 -56.36	156.06 3.35 -47.88	148.61 4.36 -16.09	133.75 4.02 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.38 3.68 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.28 3.30 -18.55	133.49 3.42 -26.58	127.06 3.14 -25.83	96.21 2.73 -10.70	98.15 2.69 -8.77
GILBOA____1 23756	96.36 3.94 -4.77	86.85 3.90 0.00	83.70 3.60 0.00	77.88 3.78 0.00	78.17 3.93 -0.05	78.22 3.22 0.00	93.69 3.81 -3.28	102.21 3.91 -21.54	119.01 4.31 -37.67	129.36 4.53 -42.54	145.59 5.37 -47.63	151.37 6.08 -40.46	144.61 6.79 -9.65	124.77 6.62 11.57	110.74 6.14 18.25	106.59 6.28 22.76	99.03 6.17 25.83	93.62 6.00 25.53	102.65 6.09 16.27	120.59 5.64 -8.52	124.28 5.49 -15.30	118.88 5.10 -15.69	90.93 4.22 -3.92	97.49 3.99 -6.81
GILBOA____2 23757	96.36 3.94 -4.77	86.85 3.90 0.00	83.70 3.60 0.00	77.88 3.78 0.00	78.17 3.93 -0.05	78.22 3.22 0.00	93.69 3.81 -3.28	102.21 3.91 -21.54	119.01 4.31 -37.67	129.36 4.53 -42.54	145.59 5.37 -47.63	151.37 6.08 -40.46	144.61 6.79 -9.65	124.77 6.62 11.57	110.74 6.14 18.25	106.59 6.28 22.76	99.03 6.17 25.83	93.62 6.00 25.53	102.65 6.09 16.27	120.59 5.64 -8.52	124.28 5.49 -15.30	118.88 5.10 -15.69	90.93 4.22 -3.92	97.49 3.99 -6.81
GILBOA____3 23758	96.36 3.94 -4.77	86.85 3.90 0.00	83.70 3.60 0.00	77.88 3.78 0.00	78.17 3.93 -0.05	78.22 3.22 0.00	93.69 3.81 -3.28	102.21 3.91 -21.54	119.01 4.31 -37.67	129.36 4.53 -42.54	145.59 5.37 -47.63	151.37 6.08 -40.46	144.61 6.79 -9.65	124.77 6.62 11.57	110.74 6.14 18.25	106.59 6.28 22.76	99.03 6.17 25.83	93.62 6.00 25.53	102.65 6.09 16.27	120.59 5.64 -8.52	124.28 5.49 -15.30	118.88 5.10 -15.69	90.93 4.22 -3.92	97.49 3.99 -6.81
GILBOA____4 23759	96.36 3.94 -4.77	86.85 3.90 0.00	83.70 3.60 0.00	77.88 3.78 0.00	78.17 3.93 -0.05	78.22 3.22 0.00	93.69 3.81 -3.28	102.21 3.91 -21.54	119.01 4.31 -37.67	129.36 4.53 -42.54	145.59 5.37 -47.63	151.37 6.08 -40.46	144.61 6.79 -9.65	124.77 6.62 11.57	110.74 6.14 18.25	106.59 6.28 22.76	99.03 6.17 25.83	93.62 6.00 25.53	102.65 6.09 16.27	120.59 5.64 -8.52	124.28 5.49 -15.30	118.88 5.10 -15.69	90.93 4.22 -3.92	97.49 3.99 -6.81
GILBOA____ 23599	96.36 3.94 -4.77	86.85 3.90 0.00	83.70 3.60 0.00	77.88 3.78 0.00	78.17 3.93 -0.05	78.22 3.22 0.00	93.69 3.81 -3.28	102.21 3.91 -21.54	119.01 4.31 -37.67	129.36 4.53 -42.54	145.59 5.37 -47.63	151.37 6.08 -40.46	144.61 6.79 -9.65	124.77 6.62 11.57	110.74 6.14 18.25	106.59 6.28 22.76	99.03 6.17 25.83	93.62 6.00 25.53	102.65 6.09 16.27	120.59 5.64 -8.52	124.28 5.49 -15.30	118.88 5.10 -15.69	90.93 4.22 -3.92	97.49 3.99 -6.81
GINNA____ 23603	78.89 -9.29 -0.54	75.32 -7.63 0.00	70.17 -9.93 0.00	67.13 -6.97 0.00	67.14 -7.05 -0.01	68.32 -6.67 0.00	77.25 -9.18 0.17	72.31 -7.06 -2.61	75.44 -7.24 -5.66	81.61 -7.08 -6.39	92.52 -7.22 -7.16	102.84 -8.07 -6.08	120.70 -8.97 -1.51	120.64 -9.08 0.00	114.86 -7.99 0.00	116.06 -7.02 0.00	111.81 -6.88 0.00	105.91 -7.24 0.00	105.04 -7.79 0.00	99.13 -9.05 -1.74	97.08 -8.90 -2.49	91.87 -8.63 -2.42	75.78 -7.95 -0.94	78.53 -8.93 -0.76
GLEN PARK____ 23778	86.60 -1.23 -0.18	81.96 -1.00 0.00	78.42 -1.68 0.00	72.91 -1.19 0.00	72.55 -1.63 0.00	73.72 -1.27 0.00	86.12 -0.61 -0.13	78.81 1.23 -0.83	80.08 1.00 -2.06	85.94 1.32 -2.33	97.32 2.13 -2.61	109.04 1.99 -2.21	131.21 2.56 -0.48	132.19 2.46 0.00	123.46 0.61 0.00	123.57 0.49 0.00	120.36 1.66 0.00	113.49 0.34 0.00	113.17 0.34 0.00	107.52 0.53 -0.55	105.11 0.83 -0.79	99.74 0.88 -0.77	83.35 0.25 -0.32	85.57 -1.39 -0.26
GLENWOOD_IC_1_G5 23712	109.95 10.60 -11.70	96.30 9.54 -3.81	88.77 8.65 -0.02	82.10 8.00 0.00	82.40 8.16 -0.05	83.47 8.47 0.00	100.10 10.13 -3.36	121.95 10.13 -35.06	125.12 10.71 -37.40	135.63 11.11 -42.22	150.70 10.83 -47.27	157.57 12.58 -40.16	171.14 15.12 -27.85	206.97 15.31 -61.94	234.71 14.13 -97.74	259.34 14.40 -121.86	271.51 14.48 -138.33	263.63 13.80 -136.68	214.03 14.10 -87.10	165.40 13.09 -45.88	165.05 12.42 -49.14	153.25 11.77 -43.39	136.22 11.76 -41.68	125.82 11.27 -27.85
GLENWOOD_IC_2_G1 23688	108.49 10.17 -10.68	94.21 9.04 -2.21	88.37 8.25 -0.02	81.80 7.71 0.00	82.02 7.79 -0.05	83.16 8.17 0.00	99.92 9.96 -3.36	121.65 9.82 -35.06	124.74 10.32 -37.40	135.30 10.78 -42.22	151.53 11.67 -47.28	158.41 13.42 -40.16	172.17 16.15 -27.85	207.88 16.22 -61.94	235.70 15.11 -97.74	260.20 15.26 -121.86	272.22 15.19 -138.33	264.31 14.48 -136.68	214.71 14.78 -87.10	165.94 13.62 -45.88	165.78 13.14 -49.14	153.74 12.26 -43.39	135.55 11.09 -41.68	125.05 10.66 -27.69
GLENWOOD_IC_3_G1 23689	108.49 10.17 -10.68	94.21 9.04 -2.21	88.37 8.25 -0.02	81.80 7.71 0.00	82.02 7.79 -0.05	83.16 8.17 0.00	99.92 9.96 -3.36	121.65 9.82 -35.06	124.74 10.32 -37.40	135.30 10.78 -42.22	151.53 11.67 -47.28	158.41 13.42 -40.16	172.17 16.15 -27.85	207.88 16.22 -61.94	235.70 15.11 -97.74	260.20 15.26 -121.86	272.22 15.19 -138.33	264.31 14.48 -136.68	214.71 14.78 -87.10	165.94 13.62 -45.88	165.78 13.14 -49.14	153.74 12.26 -43.39	135.55 11.09 -41.68	125.05 10.66 -27.69

GLENWOOD___4 23550	109.94 10.60 -11.70	96.30 9.54 -3.81	88.77 8.65 -0.02	82.10 8.00 0.00	82.40 8.16 -0.05	83.47 8.47 0.00	100.10 10.13 -3.36	121.95 10.13 -35.06	125.12 10.71 -37.40	135.63 11.11 -42.22	150.88 11.02 -47.27	157.78 12.79 -40.16	171.39 15.38 -27.85	207.23 15.57 -61.94	234.96 14.37 -97.74	259.58 14.65 -121.86	271.74 14.72 -138.33	263.86 14.03 -136.68	214.26 14.33 -87.10	165.62 13.30 -45.88	165.26 12.63 -49.14	153.44 11.97 -43.39	136.22 11.76 -41.68	125.82 11.27 -27.85
GLENWOOD___5 23614	109.94 10.60 -11.70	96.30 9.54 -3.81	88.77 8.65 -0.02	82.10 8.00 0.00	82.40 8.16 -0.05	83.47 8.47 0.00	100.10 10.13 -3.36	121.95 10.13 -35.06	125.12 10.71 -37.40	135.63 11.11 -42.22	150.88 11.02 -47.27	157.78 12.79 -40.16	171.39 15.38 -27.85	207.23 15.57 -61.94	234.96 14.37 -97.74	259.58 14.65 -121.86	271.74 14.72 -138.33	263.86 14.03 -136.68	214.26 14.33 -87.10	165.62 13.30 -45.88	165.26 12.63 -49.14	153.44 11.97 -43.39	136.22 11.76 -41.68	125.82 11.27 -27.85
GLOBAL GREEN_PORT_GT1 23814	119.04 21.65 -9.74	103.53 19.83 -0.75	98.62 18.50 -0.02	91.36 17.26 0.00	91.67 17.43 -0.05	93.14 18.15 0.00	111.27 21.30 -3.36	132.85 21.03 -35.06	136.90 22.49 -37.40	148.88 24.36 -42.22	166.71 26.85 -47.27	176.64 31.66 -40.15	194.59 38.58 -27.84	231.23 39.57 -61.94	258.17 37.59 -97.73	283.46 38.52 -121.86	296.55 39.53 -138.33	287.17 37.34 -136.68	237.05 37.12 -87.10	186.59 34.27 -45.88	184.10 31.46 -49.14	170.22 28.74 -43.39	149.96 25.50 -41.67	137.39 23.15 -27.55
GOETHSLN___LBMP 323567	118.39 9.90 -20.84	91.75 8.79 0.00	88.03 7.93 0.00	81.43 7.34 0.00	81.65 7.42 -0.05	82.79 7.80 0.00	103.52 9.61 -7.31	135.49 9.59 -49.14	137.27 10.01 -50.24	143.41 10.70 -50.41	151.99 12.13 -47.27	158.93 13.94 -40.15	164.63 16.28 -20.19	171.42 16.22 -25.48	177.67 15.23 -39.59	183.09 15.26 -44.75	186.82 14.84 -53.29	184.25 14.03 -57.08	173.61 14.10 -46.68	164.08 13.20 -44.45	163.85 12.94 -47.42	153.93 12.46 -43.38	125.30 10.60 -31.92	124.99 10.40 -27.89
GOUDEY___7 23579	88.61 -0.61 -1.58	82.54 -0.41 0.00	78.42 -1.68 0.00	73.65 -0.44 0.00	73.75 -0.45 -0.02	74.77 -0.22 0.00	87.03 -0.61 -1.04	84.32 0.92 -6.64	93.24 1.54 -14.68	100.77 1.89 -16.58	114.30 3.15 -18.56	124.37 3.77 -15.77	135.85 3.84 -3.84	133.22 3.50 0.00	126.16 3.32 0.00	126.64 3.57 0.00	122.26 3.56 0.00	115.98 2.83 0.00	116.21 3.38 0.00	113.09 2.24 -4.42	112.11 2.28 -6.34	105.91 1.67 -6.16	86.48 0.99 -2.71	88.68 -0.26 -2.25
GOUDEY___8 23580	88.61 -0.61 -1.58	82.54 -0.41 0.00	78.42 -1.68 0.00	73.65 -0.44 0.00	73.75 -0.45 -0.02	74.77 -0.22 0.00	87.03 -0.61 -1.04	84.24 0.84 -6.64	93.24 1.54 -14.68	100.77 1.89 -16.58	114.21 3.06 -18.56	124.27 3.67 -15.77	135.72 3.72 -3.84	133.10 3.37 0.00	126.04 3.19 0.00	126.64 3.57 0.00	122.14 3.44 0.00	115.98 2.83 0.00	116.10 3.27 0.00	113.09 2.24 -4.42	112.00 2.17 -6.34	105.81 1.57 -6.16	86.40 0.91 -2.71	88.59 -0.35 -2.25
GOWANUS_GT1_1 24077	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT1_2 24078	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT1_3 24079	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT1_4 24080	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT1_5 24084	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT1_6 24111	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT1_7 24112	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT1_8 24113	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT2_1 24114	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT2_2 24115	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28

GOWANUS_GT2_3 24116	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT2_4 24117	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT2_5 24118	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT2_6 24119	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT2_7 24120	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT2_8 24121	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT3_1 24122	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT3_2 24123	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT3_3 24124	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT3_4 24125	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT3_5 24126	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT3_6 24127	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT3_7 24128	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT3_8 24129	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT4_1 24130	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT4_2 24131	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28

GOWANUS_GT4_3 24132	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT4_4 24133	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT4_5 24134	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT4_6 24135	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT4_7 24136	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GOWANUS_GT4_8 24137	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
GREENIDGE___3 23582	82.45 -6.05 -0.85	78.23 -4.73 0.00	72.81 -7.29 0.00	69.58 -4.52 0.00	69.67 -4.53 -0.01	71.02 -3.97 0.00	81.37 -5.80 -0.58	77.22 -2.76 -3.23	81.19 -3.00 -7.17	87.93 -2.47 -8.10	100.27 -1.39 -9.07	111.17 -1.36 -7.70	128.88 -1.15 -1.87	128.17 -1.56 0.00	121.50 -1.35 0.00	122.46 -0.62 0.00	118.46 -0.24 0.00	111.56 -1.58 0.00	111.59 -1.24 0.00	105.93 -2.66 -2.15	103.68 -2.90 -3.08	97.75 -3.33 -2.99	81.07 -3.15 -1.43	82.44 -5.46 -1.21
GREENIDGE___4 23583	82.45 -6.05 -0.85	78.23 -4.73 0.00	72.81 -7.29 0.00	69.58 -4.52 0.00	69.67 -4.53 -0.01	71.02 -3.97 0.00	81.37 -5.80 -0.58	77.22 -2.76 -3.23	81.19 -3.00 -7.17	87.93 -2.47 -8.10	100.27 -1.39 -9.07	111.17 -1.36 -7.70	128.88 -1.15 -1.87	128.17 -1.56 0.00	121.50 -1.35 0.00	122.46 -0.62 0.00	118.46 -0.24 0.00	111.56 -1.58 0.00	111.59 -1.24 0.00	105.93 -2.66 -2.15	103.68 -2.90 -3.08	97.75 -3.33 -2.99	81.07 -3.15 -1.43	82.44 -5.46 -1.21
GROVEVILLE___HYD 323602	101.32 8.68 -5.00	90.67 7.71 0.00	87.07 6.97 0.00	80.54 6.45 0.00	80.91 6.68 -0.06	81.81 6.82 0.00	98.44 8.40 -3.44	108.02 8.67 -22.59	124.12 9.09 -38.02	135.02 9.79 -42.92	152.13 11.48 -48.06	159.07 13.42 -40.82	169.41 16.15 -25.09	195.11 15.96 -49.43	216.32 15.48 -78.00	235.95 15.63 -97.25	244.39 15.31 -110.39	236.59 14.37 -109.07	196.89 14.55 -69.51	159.97 13.62 -39.91	160.58 13.14 -43.94	149.57 12.26 -39.22	120.02 9.85 -27.38	103.19 9.36 -7.13
HAMPSHIRE___PAPER_HYD 323593	85.98 -1.67 0.00	81.05 -1.91 0.00	78.82 -1.28 0.00	72.24 -1.85 0.00	72.03 -2.15 0.00	73.12 -1.87 0.00	85.39 -1.21 0.00	76.30 -0.46 0.00	76.76 -0.92 -0.67	81.98 -1.07 -0.75	92.14 -1.30 -0.84	103.45 -2.10 -0.72	124.96 -3.20 0.00	127.13 -2.59 0.00	119.41 -3.44 0.00	118.77 -4.31 0.00	115.49 -3.20 0.00	109.53 -3.62 0.00	109.56 -3.27 0.00	104.84 -1.60 0.00	102.04 -1.45 0.00	96.42 -1.67 0.00	81.46 -1.32 0.00	84.70 -1.99 0.00
HARZA MOOSE___RIVER 24016	87.38 -0.26 0.00	82.87 -0.08 0.00	79.54 -0.56 0.00	73.80 -0.30 0.00	73.66 -0.52 0.00	74.69 -0.30 0.00	86.69 0.09 0.00	77.91 1.15 0.00	78.46 0.69 -0.75	84.05 0.91 -0.85	94.93 1.39 -0.95	106.89 1.26 -0.81	129.96 1.79 0.00	131.54 1.82 0.00	123.71 0.86 0.00	123.69 0.62 0.00	120.36 1.66 0.00	113.71 0.57 0.00	113.28 0.45 0.00	107.39 0.96 0.00	104.32 0.83 0.00	98.87 0.78 0.00	83.36 0.58 0.00	86.26 -0.43 0.00
HEMPSTEAD___ 23647	110.16 10.87 -11.65	96.40 9.71 -3.73	89.01 8.89 -0.02	82.40 8.30 0.00	82.69 8.46 -0.05	83.92 8.92 0.00	100.62 10.65 -3.36	122.26 10.44 -35.06	125.51 11.09 -37.40	135.88 11.36 -42.22	150.97 11.11 -47.27	157.88 12.89 -40.15	171.52 15.51 -27.85	207.36 15.70 -61.94	235.20 14.62 -97.74	259.71 14.77 -121.86	272.10 15.07 -138.33	264.31 14.48 -136.68	214.82 14.89 -87.10	165.94 13.62 -45.88	165.57 12.94 -49.14	153.44 11.97 -43.39	136.30 11.84 -41.68	125.81 11.27 -27.84
HICKLING___1 23621	87.25 -1.49 -1.10	82.29 -0.66 0.00	76.25 -3.84 0.00	73.13 -0.96 0.00	73.23 -0.96 -0.01	74.77 -0.22 0.00	86.01 -1.30 -0.71	82.76 1.92 -4.08	88.28 2.16 -9.10	95.62 3.05 -10.28	109.65 5.56 -11.51	121.31 6.71 -9.78	138.99 8.46 -2.36	137.63 7.91 0.00	130.46 7.62 0.00	131.32 8.25 0.00	126.53 7.83 0.00	119.37 6.22 0.00	120.05 7.22 0.00	113.73 4.58 -2.72	111.94 4.55 -3.90	105.11 3.24 -3.79	86.53 1.90 -1.84	87.39 -0.87 -1.56
HICKLING___2 23622	87.25 -1.49 -1.10	82.29 -0.66 0.00	76.25 -3.84 0.00	73.13 -0.96 0.00	73.23 -0.96 -0.01	74.77 -0.22 0.00	86.01 -1.30 -0.71	82.76 1.92 -4.08	88.28 2.16 -9.10	95.62 3.05 -10.28	109.65 5.56 -11.51	121.31 6.71 -9.78	138.99 8.46 -2.36	137.63 7.91 0.00	130.46 7.62 0.00	131.32 8.25 0.00	126.53 7.83 0.00	119.37 6.22 0.00	120.05 7.22 0.00	113.73 4.58 -2.72	111.94 4.55 -3.90	105.11 3.24 -3.79	86.53 1.90 -1.84	87.39 -0.87 -1.56
HIGH FALLS___HY 23754	104.49 11.92 -4.92	94.90 11.95 0.00	90.11 10.01 0.00	83.43 9.34 0.00	84.18 9.94 -0.05	84.89 9.90 0.00	101.85 11.86 -3.39	111.90 12.90 -22.24	127.50 12.94 -37.54	138.60 13.91 -42.39	156.26 16.20 -47.47	163.81 18.66 -40.32	170.79 22.43 -20.19	182.55 22.70 -30.13	192.38 21.99 -47.54	204.75 22.40 -59.27	209.60 23.62 -67.28	200.22 20.59 -66.48	175.95 20.76 -42.36	157.37 20.97 -29.97	156.99 18.63 -34.87	146.62 16.77 -31.76	117.97 15.23 -19.95	106.55 12.83 -7.02
HILLBURN___GT 23639	101.36 9.03 -4.69	91.17 8.21 0.00	87.23 7.13 0.00	80.69 6.59 0.00	80.91 6.68 -0.05	82.04 7.05 0.00	98.57 8.75 -3.23	107.31 9.36 -21.18	122.68 9.47 -36.19	133.36 10.21 -40.86	150.28 11.94 -45.75	157.74 14.05 -38.86	170.64 16.92 -25.56	201.14 16.73 -54.69	224.98 15.85 -86.29	246.66 16.00 -107.58	257.32 16.50 -122.12	248.52 14.71 -120.67	204.73 15.01 -76.89	162.74 14.69 -41.62	162.03 13.56 -44.98	150.40 12.46 -39.86	122.37 10.76 -28.83	103.09 9.71 -6.69

HOLTSVILLE_IC_1 23690	109.91 12.53 -9.73	95.14 11.45 -0.74	91.10 10.97 -0.02	84.32 10.23 0.00	84.55 10.31 -0.05	85.94 10.95 0.00	103.04 13.08 -3.36	124.18 12.36 -35.06	127.20 12.79 -37.40	137.28 12.76 -42.22	152.36 12.50 -47.27	159.55 14.57 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.00 16.97 -138.33	266.57 16.75 -136.68	217.08 17.15 -87.10	167.85 15.54 -45.88	167.43 14.80 -49.14	155.21 13.73 -43.39	138.12 13.66 -41.67	127.07 12.83 -27.55
HOLTSVILLE_IC_10 23699	110.83 13.41 -9.78	96.20 12.44 -0.80	91.82 11.69 -0.02	84.99 10.89 0.00	85.29 11.05 -0.05	86.69 11.70 0.00	103.91 13.94 -3.36	125.18 13.36 -35.06	128.20 13.79 -37.40	138.43 13.91 -42.22	153.56 13.70 -47.27	161.13 16.14 -40.15	175.11 19.10 -27.84	211.26 19.59 -61.94	238.88 18.30 -97.73	263.52 18.58 -121.86	276.25 19.23 -138.33	268.38 18.56 -136.68	218.88 18.96 -87.10	169.77 17.46 -45.88	168.99 16.35 -49.14	156.78 15.30 -43.39	139.44 14.98 -41.67	128.12 13.87 -27.55
HOLTSVILLE_IC_2 23691	109.91 12.53 -9.73	95.14 11.45 -0.74	91.10 10.97 -0.02	84.32 10.23 0.00	84.55 10.31 -0.05	85.94 10.95 0.00	103.04 13.08 -3.36	124.18 12.36 -35.06	127.20 12.79 -37.40	137.28 12.76 -42.22	152.36 12.50 -47.27	159.55 14.57 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.00 16.97 -138.33	266.57 16.75 -136.68	217.08 17.15 -87.10	167.85 15.54 -45.88	167.43 14.80 -49.14	155.21 13.73 -43.39	138.12 13.66 -41.67	127.07 12.83 -27.55
HOLTSVILLE_IC_3 23692	109.91 12.53 -9.73	95.14 11.45 -0.74	91.10 10.97 -0.02	84.32 10.23 0.00	84.55 10.31 -0.05	85.94 10.95 0.00	103.04 13.08 -3.36	124.18 12.36 -35.06	127.20 12.79 -37.40	137.28 12.76 -42.22	152.36 12.50 -47.27	159.55 14.57 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.00 16.97 -138.33	266.57 16.75 -136.68	217.08 17.15 -87.10	167.85 15.54 -45.88	167.43 14.80 -49.14	155.21 13.73 -43.39	138.12 13.66 -41.67	127.07 12.83 -27.55
HOLTSVILLE_IC_4 23693	109.91 12.53 -9.73	95.14 11.45 -0.74	91.10 10.97 -0.02	84.32 10.23 0.00	84.55 10.31 -0.05	85.94 10.95 0.00	103.04 13.08 -3.36	124.18 12.36 -35.06	127.20 12.79 -37.40	137.28 12.76 -42.22	152.36 12.50 -47.27	159.55 14.57 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.00 16.97 -138.33	266.57 16.75 -136.68	217.08 17.15 -87.10	167.85 15.54 -45.88	167.43 14.80 -49.14	155.21 13.73 -43.39	138.12 13.66 -41.67	127.07 12.83 -27.55
HOLTSVILLE_IC_5 23694	109.91 12.53 -9.73	95.14 11.45 -0.74	91.10 10.97 -0.02	84.32 10.23 0.00	84.55 10.31 -0.05	85.94 10.95 0.00	103.04 13.08 -3.36	124.18 12.36 -35.06	127.20 12.79 -37.40	137.28 12.76 -42.22	152.36 12.50 -47.27	159.55 14.57 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.00 16.97 -138.33	266.57 16.75 -136.68	217.08 17.15 -87.10	167.85 15.54 -45.88	167.43 14.80 -49.14	155.21 13.73 -43.39	138.12 13.66 -41.67	127.07 12.83 -27.55
HOLTSVILLE_IC_6 23695	110.83 13.41 -9.78	96.20 12.44 -0.80	91.82 11.69 -0.02	84.99 10.89 0.00	85.29 11.05 -0.05	86.69 11.70 0.00	103.91 13.94 -3.36	125.18 13.36 -35.06	128.20 13.79 -37.40	138.43 13.91 -42.22	153.56 13.70 -47.27	161.13 16.14 -40.15	175.11 19.10 -27.84	211.26 19.59 -61.94	238.88 18.30 -97.73	263.52 18.58 -121.86	276.25 19.23 -138.33	268.38 18.56 -136.68	218.88 18.96 -87.10	169.77 17.46 -45.88	168.99 16.35 -49.14	156.78 15.30 -43.39	139.44 14.98 -41.67	128.12 13.87 -27.55
HOLTSVILLE_IC_7 23696	110.83 13.41 -9.78	96.20 12.44 -0.80	91.82 11.69 -0.02	84.99 10.89 0.00	85.29 11.05 -0.05	86.69 11.70 0.00	103.91 13.94 -3.36	125.18 13.36 -35.06	128.20 13.79 -37.40	138.43 13.91 -42.22	153.56 13.70 -47.27	161.13 16.14 -40.15	175.11 19.10 -27.84	211.26 19.59 -61.94	238.88 18.30 -97.73	263.52 18.58 -121.86	276.25 19.23 -138.33	268.38 18.56 -136.68	218.88 18.96 -87.10	169.77 17.46 -45.88	168.99 16.35 -49.14	156.78 15.30 -43.39	139.44 14.98 -41.67	128.12 13.87 -27.55
HOLTSVILLE_IC_8 23697	110.83 13.41 -9.78	96.20 12.44 -0.80	91.82 11.69 -0.02	84.99 10.89 0.00	85.29 11.05 -0.05	86.69 11.70 0.00	103.91 13.94 -3.36	125.18 13.36 -35.06	128.20 13.79 -37.40	138.43 13.91 -42.22	153.56 13.70 -47.27	161.13 16.14 -40.15	175.11 19.10 -27.84	211.26 19.59 -61.94	238.88 18.30 -97.73	263.52 18.58 -121.86	276.25 19.23 -138.33	268.38 18.56 -136.68	218.88 18.96 -87.10	169.77 17.46 -45.88	168.99 16.35 -49.14	156.78 15.30 -43.39	139.44 14.98 -41.67	128.12 13.87 -27.55
HOLTSVILLE_IC_9 23698	110.83 13.41 -9.78	96.20 12.44 -0.80	91.82 11.69 -0.02	84.99 10.89 0.00	85.29 11.05 -0.05	86.69 11.70 0.00	103.91 13.94 -3.36	125.18 13.36 -35.06	128.20 13.79 -37.40	138.43 13.91 -42.22	153.56 13.70 -47.27	161.13 16.14 -40.15	175.11 19.10 -27.84	211.26 19.59 -61.94	238.88 18.30 -97.73	263.52 18.58 -121.86	276.25 19.23 -138.33	268.38 18.56 -136.68	218.88 18.96 -87.10	169.77 17.46 -45.88	168.99 16.35 -49.14	156.78 15.30 -43.39	139.44 14.98 -41.67	128.12 13.87 -27.55
HQ_GEN_CEDARS 23644	85.72 -1.93 0.00	80.55 -2.41 0.00	79.22 -0.88 0.00	72.02 -2.07 0.00	71.88 -2.30 0.00	72.74 -2.25 0.00	85.13 -1.47 0.00	74.76 -2.00 0.00	75.40 -1.62 0.00	80.32 -1.98 0.00	89.63 -2.96 0.00	100.85 -3.98 0.00	120.60 -7.56 0.00	122.98 -6.75 0.00	116.83 -6.02 0.00	107.32 -15.75 0.00	103.15 -15.55 0.00	99.34 -13.80 0.00	99.06 -13.76 0.00	103.03 -3.41 0.00	99.35 -4.14 0.00	94.46 -3.63 0.00	80.22 -2.57 0.00	84.53 -2.17 0.00
HQ_GEN_IMPORT 323601	85.28 -1.31 1.05	82.51 -1.49 -1.05	79.54 -0.56 0.00	72.84 -1.26 0.00	72.85 -1.34 0.00	73.64 -1.35 0.00	85.30 -1.30 0.00	74.91 -1.84 0.00	75.71 -1.31 0.00	80.65 -1.65 0.00	85.78 -2.31 4.49	86.07 -2.62 16.14	86.26 -4.74 37.16	85.67 -4.41 39.64	86.69 -4.05 32.10	86.01 -4.31 32.76	85.73 -4.15 28.81	86.10 -3.73 23.31	86.21 -3.84 22.78	85.78 -2.87 17.78	86.02 -3.00 14.47	86.82 -2.75 8.52	80.80 -1.99 0.00	85.22 -1.47 0.00
HQ_GEN_WHEEL 23651	86.33 -1.31 0.00	81.46 -1.49 0.00	79.54 -0.56 0.00	72.84 -1.26 0.00	72.85 -1.34 0.00	73.64 -1.35 0.00	85.30 -1.30 0.00	74.91 -1.84 0.00	75.71 -1.31 0.00	80.65 -1.65 0.00	90.27 -2.31 0.00	102.21 -2.62 0.00	123.42 -4.74 0.00	125.31 -4.41 0.00	118.79 -4.05 0.00	118.77 -4.31 0.00	114.54 -4.15 0.00	109.41 -3.73 0.00	108.99 -3.84 0.00	103.56 -2.87 0.00	100.49 -3.00 0.00	95.34 -2.75 0.00	80.80 -1.99 0.00	85.22 -1.47 0.00
HUDSON AVE_GT_3 23810	118.83 10.34 -20.84	92.16 9.21 0.00	88.43 8.33 0.00	81.80 7.71 0.00	82.02 7.79 -0.05	83.16 8.17 0.00	103.95 10.05 -7.31	135.88 9.98 -49.14	137.65 10.40 -50.24	143.82 11.11 -50.41	152.54 12.68 -47.27	159.55 14.57 -40.15	173.31 17.30 -27.85	208.91 17.25 -61.94	236.79 16.22 -97.73	261.29 16.37 -121.85	272.92 15.91 -138.32	264.75 14.94 -136.67	214.93 15.01 -87.09	166.36 14.05 -45.87	166.39 13.76 -49.13	154.52 13.05 -43.38	125.71 11.01 -31.92	125.34 10.75 -27.89
HUDSON AVE_GT_4 23540	118.83 10.34 -20.84	92.16 9.21 0.00	88.43 8.33 0.00	81.80 7.71 0.00	82.02 7.79 -0.05	83.16 8.17 0.00	103.95 10.05 -7.31	135.88 9.98 -49.14	137.65 10.40 -50.24	143.82 11.11 -50.41	152.54 12.68 -47.27	159.55 14.57 -40.15	173.31 17.30 -27.85	208.91 17.25 -61.94	236.79 16.22 -97.73	261.29 16.37 -121.85	272.92 15.91 -138.32	264.75 14.94 -136.67	214.93 15.01 -87.09	166.36 14.05 -45.87	166.39 13.76 -49.13	154.52 13.05 -43.38	125.71 11.01 -31.92	125.34 10.75 -27.89
HUDSON AVE_GT_5 23657	118.83 10.34 -20.84	92.16 9.21 0.00	88.43 8.33 0.00	81.80 7.71 0.00	82.02 7.79 -0.05	83.16 8.17 0.00	103.95 10.05 -7.31	135.88 9.98 -49.14	137.65 10.40 -50.24	143.82 11.11 -50.41	152.54 12.68 -47.27	159.55 14.57 -40.15	173.31 17.30 -27.85	208.91 17.25 -61.94	236.79 16.22 -97.73	261.29 16.37 -121.85	272.92 15.91 -138.32	264.75 14.94 -136.67	214.93 15.01 -87.09	166.36 14.05 -45.87	166.39 13.76 -49.13	154.52 13.05 -43.38	125.71 11.01 -31.92	125.34 10.75 -27.89

HUDSON_AVE_10 24168	118.57 10.08 -20.84	91.92 8.96 0.00	88.27 8.17 0.00	81.65 7.56 0.00	81.88 7.64 -0.05	83.01 8.02 0.00	103.78 9.87 -7.31	135.65 9.75 -49.14	137.42 10.17 -50.24	143.58 10.86 -50.41	152.27 12.41 -47.27	159.13 14.15 -40.15	172.80 16.79 -27.85	208.40 16.73 -61.94	236.43 15.85 -97.73	260.80 15.88 -121.85	272.56 15.55 -138.32	264.41 14.60 -136.67	214.47 14.55 -87.09	165.93 13.62 -45.87	165.98 13.35 -49.13	154.22 12.75 -43.38	125.46 10.76 -31.92	125.17 10.58 -27.89
HUNTER MOUNT___DRP 323613	101.62 8.50 -5.47	90.75 7.80 0.00	87.23 7.13 0.00	80.77 6.67 0.00	81.36 7.12 -0.06	82.04 7.05 0.00	98.85 8.49 -3.76	110.08 8.60 -24.73	126.52 8.78 -40.73	137.99 9.71 -45.98	155.46 11.39 -51.49	161.67 13.10 -43.73	163.48 16.15 -19.17	165.97 16.22 -20.03	170.43 15.97 -31.61	178.49 16.00 -39.41	179.70 16.26 -44.74	172.18 14.82 -44.21	155.89 14.89 -28.17	147.13 14.16 -26.54	149.51 13.35 -32.66	140.78 12.36 -30.33	109.72 9.85 -17.09	103.43 8.93 -7.80
HUNTLEY___63 23557	76.95 -11.39 -0.70	74.33 -8.63 0.00	67.28 -12.82 0.00	66.24 -7.85 0.00	66.70 -7.49 -0.01	68.02 -6.97 0.00	74.40 -12.21 -0.01	68.29 -9.06 -0.59	69.02 -9.63 -1.63	74.59 -9.55 -1.84	84.74 -9.91 -2.06	95.26 -11.32 -1.75	115.44 -13.07 -0.35	116.49 -13.23 0.01	111.79 -11.06 0.00	113.72 -9.35 0.00	109.56 -9.14 0.00	103.64 -9.50 0.00	102.79 -10.04 0.00	94.18 -12.67 -0.41	91.45 -12.63 -0.58	86.88 -11.77 -0.56	74.14 -9.69 -1.04	76.17 -11.53 -1.00
HUNTLEY___64 23558	76.95 -11.39 -0.70	74.33 -8.63 0.00	67.28 -12.82 0.00	66.24 -7.85 0.00	66.70 -7.49 -0.01	68.02 -6.97 0.00	74.40 -12.21 -0.01	68.29 -9.06 -0.59	69.02 -9.63 -1.63	74.59 -9.55 -1.84	84.74 -9.91 -2.06	95.26 -11.32 -1.75	115.44 -13.07 -0.35	116.49 -13.23 0.01	111.79 -11.06 0.00	113.72 -9.35 0.00	109.56 -9.14 0.00	103.64 -9.50 0.00	102.79 -10.04 0.00	94.18 -12.67 -0.41	91.45 -12.63 -0.58	86.88 -11.77 -0.56	74.14 -9.69 -1.04	76.17 -11.53 -1.00
HUNTLEY___65 23559	76.95 -11.39 -0.70	74.33 -8.63 0.00	67.28 -12.82 0.00	66.24 -7.85 0.00	66.70 -7.49 -0.01	68.02 -6.97 0.00	74.40 -12.21 -0.01	68.29 -9.06 -0.59	69.02 -9.63 -1.63	74.59 -9.55 -1.84	84.74 -9.91 -2.06	95.26 -11.32 -1.75	115.44 -13.07 -0.35	116.49 -13.23 0.01	111.79 -11.06 0.00	113.72 -9.35 0.00	109.56 -9.14 0.00	103.64 -9.50 0.00	102.79 -10.04 0.00	94.18 -12.67 -0.41	91.45 -12.63 -0.58	86.88 -11.77 -0.56	74.14 -9.69 -1.04	76.17 -11.53 -1.00
HUNTLEY___66 23560	76.95 -11.39 -0.70	74.33 -8.63 0.00	67.28 -12.82 0.00	66.24 -7.85 0.00	66.70 -7.49 -0.01	68.02 -6.97 0.00	74.40 -12.21 -0.01	68.29 -9.06 -0.59	69.02 -9.63 -1.63	74.59 -9.55 -1.84	84.74 -9.91 -2.06	95.26 -11.32 -1.75	115.44 -13.07 -0.35	116.49 -13.23 0.01	111.79 -11.06 0.00	113.72 -9.35 0.00	109.56 -9.14 0.00	103.64 -9.50 0.00	102.79 -10.04 0.00	94.18 -12.67 -0.41	91.45 -12.63 -0.58	86.88 -11.77 -0.56	74.14 -9.69 -1.04	76.17 -11.53 -1.00
HUNTLEY___67 23561	75.92 -12.45 -0.73	73.17 -9.79 0.00	66.40 -13.70 0.00	65.21 -8.89 0.00	65.66 -8.53 -0.01	66.97 -8.02 0.00	73.47 -13.16 -0.03	67.00 -10.21 -0.45	67.74 -10.63 -1.35	73.04 -10.78 -1.52	83.00 -11.30 -1.70	93.59 -12.68 -1.45	113.56 -14.87 -0.26	114.41 -15.31 0.01	109.83 -13.02 0.00	111.75 -11.32 0.00	107.42 -11.28 0.00	101.95 -11.20 0.00	101.21 -11.62 0.00	92.59 -14.16 -0.31	90.17 -13.76 -0.44	85.37 -13.14 -0.43	72.75 -11.09 -1.06	75.16 -12.57 -1.04
HUNTLEY___68 23562	75.92 -12.45 -0.73	73.17 -9.79 0.00	66.40 -13.70 0.00	65.21 -8.89 0.00	65.66 -8.53 -0.01	66.97 -8.02 0.00	73.47 -13.16 -0.03	67.00 -10.21 -0.45	67.74 -10.63 -1.35	73.04 -10.78 -1.52	83.00 -11.30 -1.70	93.59 -12.68 -1.45	113.56 -14.87 -0.26	114.41 -15.31 0.01	109.83 -13.02 0.00	111.75 -11.32 0.00	107.42 -11.28 0.00	101.95 -11.20 0.00	101.21 -11.62 0.00	92.59 -14.16 -0.31	90.17 -13.76 -0.44	85.37 -13.14 -0.43	72.75 -11.09 -1.06	75.16 -12.57 -1.04
INDECK___CORINTH 23802	98.89 4.82 -6.42	87.85 4.89 0.00	84.42 4.33 0.00	78.02 3.93 0.00	78.85 4.60 -0.07	79.94 4.95 0.00	96.48 5.46 -4.43	110.25 4.38 -29.12	126.36 3.23 -46.11	137.82 3.46 -52.06	154.86 3.98 -58.29	158.64 4.30 -49.51	153.55 7.31 -18.09	141.26 6.23 -5.31	137.00 5.77 -8.38	138.93 5.42 -10.44	136.48 5.93 -11.85	129.72 4.87 -11.71	125.59 5.30 -7.46	134.24 5.75 -22.05	139.05 5.38 -30.18	132.24 5.20 -28.95	100.69 4.72 -13.18	100.28 4.42 -9.16
INDECK___ILION 23567	90.24 2.72 0.12	85.94 2.99 0.00	82.42 2.32 0.00	76.39 2.30 0.00	76.63 2.45 0.00	77.39 2.40 0.00	89.29 2.77 0.08	79.36 3.15 0.55	79.56 2.54 0.00	85.10 2.80 0.00	95.83 3.24 0.00	108.39 3.56 0.00	132.73 4.87 0.30	134.52 4.80 0.00	127.27 4.42 0.00	127.63 4.55 0.00	123.68 4.99 0.00	117.22 4.07 0.00	117.00 4.17 0.00	110.33 4.26 0.37	106.80 3.83 0.52	101.11 3.53 0.51	85.80 3.23 0.21	89.21 2.69 0.17
INDECK___OLEAN 23982	84.90 -3.59 -0.85	80.55 -2.41 0.00	73.61 -6.49 0.00	71.36 -2.74 0.00	71.59 -2.60 -0.01	73.42 -1.57 0.00	82.81 -3.98 -0.19	81.31 3.07 -1.48	82.88 2.31 -3.55	89.76 3.46 -4.01	102.91 5.83 -4.48	115.98 7.34 -3.81	137.87 8.84 -0.86	138.28 8.56 0.01	131.57 8.72 0.00	133.04 9.97 0.00	129.73 11.04 0.00	119.82 6.68 0.00	119.94 7.11 0.00	111.90 4.47 -0.99	108.64 3.73 -1.42	103.00 3.53 -1.38	87.90 3.81 -1.31	85.13 -2.77 -1.21
INDECK___OSWEGO 23783	85.28 -2.72 -0.35	80.72 -2.24 0.00	77.13 -2.96 0.00	72.02 -2.07 0.00	72.03 -2.15 0.00	72.97 -2.02 0.00	84.24 -2.60 -0.24	76.65 -1.69 -1.58	78.66 -1.85 -3.49	84.43 -1.81 -3.94	95.33 -1.67 -4.41	106.69 -1.89 -3.75	127.16 -1.92 -0.92	127.65 -2.08 0.00	120.88 -1.97 0.00	121.35 -1.72 0.00	117.27 -1.42 0.00	111.34 -1.81 0.00	111.02 -1.81 0.00	105.36 -2.13 -1.05	102.93 -2.07 -1.51	97.50 -2.06 -1.47	81.57 -1.82 -0.61	84.68 -2.51 -0.50
INDECK___YERKES 23781	76.95 -11.39 -0.70	74.33 -8.63 0.00	67.28 -12.82 0.00	66.24 -7.85 0.00	66.70 -7.49 -0.01	68.02 -6.97 0.00	74.40 -12.21 -0.01	68.29 -9.06 -0.59	69.02 -9.63 -1.63	74.59 -9.55 -1.84	84.74 -9.91 -2.06	95.26 -11.32 -1.75	115.44 -13.07 -0.35	116.49 -13.23 0.01	111.79 -11.06 0.00	113.72 -9.35 0.00	109.56 -9.14 0.00	103.64 -9.50 0.00	102.79 -10.04 0.00	94.18 -12.67 -0.41	91.45 -12.63 -0.58	86.88 -11.77 -0.56	74.14 -9.69 -1.04	76.17 -11.53 -1.00
INDIAN POINT_GT_1 24139	101.26 8.76 -4.85	90.67 7.71 0.00	87.15 7.05 0.00	80.54 6.45 0.00	80.84 6.60 -0.05	81.89 6.90 0.00	98.51 8.57 -3.34	107.27 8.60 -21.91	123.18 9.01 -37.15	133.96 9.71 -41.95	150.95 11.39 -46.97	157.94 13.21 -39.90	171.54 15.89 -27.49	206.31 15.70 -60.89	233.78 14.86 -96.07	257.87 15.01 -119.78	269.15 14.48 -135.97	261.19 13.69 -134.35	212.43 13.99 -85.61	164.54 12.88 -45.22	164.60 12.63 -48.48	152.69 11.77 -42.83	123.84 9.60 -31.45	102.89 9.28 -6.92
INDIAN POINT_GT_2 23659	101.26 8.76 -4.85	90.67 7.71 0.00	87.15 7.05 0.00	80.54 6.45 0.00	80.84 6.60 -0.05	81.89 6.90 0.00	98.51 8.57 -3.34	107.27 8.60 -21.91	123.18 9.01 -37.15	133.96 9.71 -41.95	150.95 11.39 -46.97	157.94 13.21 -39.90	171.54 15.89 -27.49	206.31 15.70 -60.89	233.78 14.86 -96.07	257.87 15.01 -119.78	269.15 14.48 -135.97	261.19 13.69 -134.35	212.43 13.99 -85.61	164.54 12.88 -45.22	164.60 12.63 -48.48	152.69 11.77 -42.83	123.84 9.60 -31.45	102.89 9.28 -6.92
INDIAN POINT_GT_3 24019	101.26 8.76 -4.85	90.67 7.71 0.00	87.15 7.05 0.00	80.54 6.45 0.00	80.84 6.60 -0.05	81.89 6.90 0.00	98.51 8.57 -3.34	107.27 8.60 -21.91	123.18 9.01 -37.15	133.96 9.71 -41.95	150.95 11.39 -46.97	157.94 13.21 -39.90	171.54 15.89 -27.49	206.31 15.70 -60.89	233.78 14.86 -96.07	257.87 15.01 -119.78	269.15 14.48 -135.97	261.19 13.69 -134.35	212.43 13.99 -85.61	164.54 12.88 -45.22	164.60 12.63 -48.48	152.69 11.77 -42.83	123.84 9.60 -31.45	102.89 9.28 -6.92

INDIAN POINT___2 23530	101.03 8.59 -4.80	90.51 7.55 0.00	86.91 6.81 0.00	80.40 6.30 0.00	80.61 6.38 -0.05	81.74 6.75 0.00	98.30 8.40 -3.30	106.95 8.52 -21.68	122.79 8.93 -36.84	133.44 9.55 -41.59	150.27 11.11 -46.57	157.39 13.00 -39.56	170.49 15.51 -26.82	203.86 15.44 -58.70	229.96 14.50 -92.62	253.20 14.65 -115.48	263.90 14.12 -131.08	256.13 13.46 -129.52	209.13 13.76 -82.53	163.06 12.67 -43.96	163.18 12.42 -47.27	151.46 11.57 -41.80	122.84 9.52 -30.53	102.64 9.10 -6.84
INDIAN POINT___3 23531	101.00 8.50 -4.85	90.42 7.47 0.00	86.83 6.73 0.00	80.32 6.22 0.00	80.54 6.31 -0.05	81.59 6.60 0.00	98.16 8.23 -3.34	107.04 8.37 -21.92	122.88 8.70 -37.16	133.64 9.38 -41.96	150.40 10.83 -46.98	157.32 12.58 -39.91	170.82 15.12 -27.53	205.81 15.05 -61.04	233.29 14.13 -96.31	257.43 14.28 -120.08	268.77 13.77 -136.31	260.96 13.13 -134.68	211.97 13.31 -85.83	164.09 12.35 -45.30	164.16 12.11 -48.56	152.26 11.28 -42.89	123.65 9.35 -31.51	102.63 9.02 -6.92
IP CORINTH___1 23988	99.59 5.52 -6.42	88.60 5.64 0.00	84.98 4.89 0.00	78.62 4.52 0.00	79.45 5.19 -0.07	80.54 5.55 0.00	97.18 6.15 -4.43	110.94 5.07 -29.12	127.05 3.93 -46.11	138.31 3.95 -52.06	155.32 4.44 -58.29	159.06 4.72 -49.51	153.94 7.69 -18.09	141.52 6.49 -5.31	137.37 6.14 -8.38	139.30 5.78 -10.44	136.72 6.17 -11.85	130.40 5.54 -11.71	126.50 6.21 -7.46	135.19 6.71 -22.05	139.99 6.31 -30.18	133.12 6.08 -28.95	101.52 5.55 -13.18	101.06 5.20 -9.16
IP___TICONDEROGA 23804	103.23 9.38 -6.21	92.58 9.62 0.00	88.19 8.09 0.00	81.73 7.63 0.00	83.45 9.20 -0.07	84.06 9.07 0.00	100.66 9.79 -4.27	112.96 8.06 -28.14	127.95 6.01 -44.92	139.68 6.67 -50.72	157.25 7.87 -56.79	161.35 8.28 -48.24	159.34 12.43 -18.74	150.21 10.25 -10.24	148.22 9.21 -16.16	152.21 8.98 -20.15	151.18 9.61 -22.87	144.12 8.37 -22.60	136.26 9.03 -14.40	139.69 9.37 -23.89	143.67 8.69 -31.48	136.40 8.44 -29.87	105.57 8.11 -14.67	103.96 8.41 -8.86
JARVIS____ 23743	88.14 0.61 0.12	83.62 0.66 0.00	80.58 0.48 0.00	74.69 0.59 0.00	74.77 0.59 0.00	75.59 0.60 0.00	87.12 0.61 0.08	76.98 0.77 0.55	77.40 0.39 0.00	82.71 0.41 0.00	93.14 0.56 0.00	105.46 0.63 0.00	129.27 1.41 0.30	131.02 1.30 0.00	124.08 1.23 0.00	124.30 1.23 0.00	120.00 1.31 0.00	114.28 1.13 0.00	113.96 1.13 0.00	107.03 0.96 0.37	103.90 0.93 0.52	98.46 0.88 0.51	83.32 0.75 0.21	87.13 0.61 0.17
JENNISON___1 23625	90.52 1.23 -1.65	84.62 1.66 0.00	80.02 -0.08 0.00	75.21 1.11 0.00	75.02 0.82 -0.02	76.19 1.20 0.00	89.35 1.65 -1.11	87.62 3.76 -7.10	97.25 4.24 -15.99	105.38 5.02 -18.06	119.75 6.94 -20.22	129.87 7.86 -17.17	140.73 8.46 -4.10	137.77 8.04 0.00	129.36 6.51 0.00	129.72 6.65 0.00	125.94 7.24 0.00	118.69 5.54 0.00	118.58 5.75 0.00	116.17 5.00 -4.73	115.03 4.76 -6.77	108.99 4.32 -6.58	88.85 3.23 -2.84	90.34 1.30 -2.35
JENNISON___2 23626	90.43 1.14 -1.65	84.53 1.58 0.00	79.94 -0.16 0.00	75.06 0.96 0.00	74.94 0.74 -0.02	76.04 1.05 0.00	89.26 1.56 -1.11	87.46 3.61 -7.10	97.09 4.08 -15.99	105.21 4.86 -18.06	119.56 6.76 -20.22	129.66 7.65 -17.17	140.47 8.20 -4.10	137.51 7.78 0.00	129.24 6.39 0.00	129.47 6.40 0.00	125.70 7.00 0.00	118.58 5.43 0.00	118.47 5.64 0.00	116.06 4.90 -4.73	114.93 4.66 -6.77	108.79 4.12 -6.58	88.77 3.15 -2.84	90.25 1.21 -2.35
KEDC PORT_JEFF_GT2 24210	110.37 12.97 -9.76	95.76 12.03 -0.78	91.58 11.45 -0.02	84.77 10.67 0.00	84.99 10.76 -0.05	86.39 11.40 0.00	103.56 13.60 -3.36	124.64 12.82 -35.06	127.59 13.17 -37.40	137.77 13.25 -42.22	152.27 12.41 -47.27	159.66 14.68 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.24 17.21 -138.33	266.69 16.86 -136.68	217.19 17.26 -87.10	168.17 15.86 -45.88	167.54 14.90 -49.14	155.60 14.12 -43.39	138.95 14.49 -41.67	127.68 13.44 -27.55
KEDC PORT_JEFF_GT3 24211	110.37 12.97 -9.76	95.76 12.03 -0.78	91.58 11.45 -0.02	84.77 10.67 0.00	84.99 10.76 -0.05	86.39 11.40 0.00	103.56 13.60 -3.36	124.64 12.82 -35.06	127.59 13.17 -37.40	137.77 13.25 -42.22	152.27 12.41 -47.27	159.66 14.68 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.24 17.21 -138.33	266.69 16.86 -136.68	217.19 17.26 -87.10	168.17 15.86 -45.88	167.54 14.90 -49.14	155.60 14.12 -43.39	138.95 14.49 -41.67	127.68 13.44 -27.55
KEDC_GLWD_GT4 24219	109.95 10.60 -11.70	96.30 9.54 -3.81	88.77 8.65 -0.02	82.10 8.00 0.00	82.40 8.16 -0.05	83.47 8.47 0.00	100.10 10.13 -3.36	121.95 10.13 -35.06	125.12 10.71 -37.40	135.63 11.11 -42.22	150.70 10.83 -47.27	157.57 12.58 -40.16	171.14 15.12 -27.85	206.97 15.31 -61.94	234.71 14.13 -97.74	259.34 14.40 -121.86	271.51 14.48 -138.33	263.63 13.80 -136.68	214.03 14.10 -87.10	165.40 13.09 -45.88	165.05 12.42 -49.14	153.25 11.77 -43.39	136.22 11.76 -41.68	125.82 11.27 -27.85
KEDC_GLWD_GT5 24220	109.95 10.60 -11.70	96.30 9.54 -3.81	88.77 8.65 -0.02	82.10 8.00 0.00	82.40 8.16 -0.05	83.47 8.47 0.00	100.10 10.13 -3.36	121.95 10.13 -35.06	125.12 10.71 -37.40	135.63 11.11 -42.22	150.70 10.83 -47.27	157.57 12.58 -40.16	171.14 15.12 -27.85	206.97 15.31 -61.94	234.71 14.13 -97.74	259.34 14.40 -121.86	271.51 14.48 -138.33	263.63 13.80 -136.68	214.03 14.10 -87.10	165.40 13.09 -45.88	165.05 12.42 -49.14	153.25 11.77 -43.39	136.22 11.76 -41.68	125.82 11.27 -27.85
KENSICO____ 23655	101.82 9.29 -4.88	91.17 8.21 0.00	87.55 7.45 0.00	80.99 6.89 0.00	81.21 6.97 -0.05	82.34 7.35 0.00	98.96 9.01 -3.36	107.87 9.06 -22.06	123.83 9.47 -37.34	134.58 10.12 -42.16	151.46 11.67 -47.21	158.45 13.52 -40.10	172.13 16.15 -27.82	207.71 16.09 -61.90	235.63 15.11 -97.68	260.12 15.26 -121.78	271.77 14.84 -138.24	263.77 14.03 -136.59	214.09 14.22 -87.04	165.46 13.20 -45.83	165.41 12.83 -49.08	153.49 12.06 -43.34	124.69 10.02 -31.89	103.37 9.71 -6.96
KIAC_JFK_GT1 23816	119.32 10.34 -21.34	92.16 9.21 0.00	88.51 8.41 0.00	81.88 7.78 0.00	82.10 7.86 -0.05	83.31 8.32 0.00	104.17 10.13 -7.44	138.60 9.90 -51.94	142.50 10.40 -55.08	144.09 11.11 -50.68	152.55 12.68 -47.28	159.13 14.15 -40.15	172.93 16.92 -27.85	208.65 16.99 -61.94	236.55 15.97 -97.73	261.06 16.12 -121.86	273.04 16.02 -138.32	264.53 14.71 -136.68	214.70 14.78 -87.09	166.05 13.73 -45.88	166.19 13.56 -49.14	154.43 12.95 -43.40	151.91 10.84 -58.28	141.57 10.75 -44.12
KIAC_JFK_GT2 23817	119.32 10.34 -21.34	92.16 9.21 0.00	88.51 8.41 0.00	81.88 7.78 0.00	82.10 7.86 -0.05	83.31 8.32 0.00	104.17 10.13 -7.44	138.60 9.90 -51.94	142.50 10.40 -55.08	144.09 11.11 -50.68	152.55 12.68 -47.28	159.13 14.15 -40.15	172.93 16.92 -27.85	208.65 16.99 -61.94	236.55 15.97 -97.73	261.06 16.12 -121.86	273.04 16.02 -138.32	264.53 14.71 -136.68	214.70 14.78 -87.09	166.05 13.73 -45.88	166.19 13.56 -49.14	154.43 12.95 -43.40	151.91 10.84 -58.28	141.57 10.75 -44.12
KINTIGH____ 23543	75.97 -12.27 -0.60	73.17 -9.79 0.00	67.04 -13.06 0.00	65.21 -8.89 0.00	65.66 -8.53 -0.01	66.82 -8.17 0.00	73.77 -12.73 0.10	65.79 -10.52 0.45	65.41 -11.01 0.59	70.44 -11.19 0.67	79.80 -12.04 0.75	90.57 -13.63 0.64	112.02 -15.89 0.26	113.50 -16.22 0.01	108.72 -14.13 0.00	110.40 -12.68 0.00	106.23 -12.46 0.00	101.04 -12.11 0.00	100.19 -12.64 0.00	91.68 -14.48 0.29	88.90 -14.18 0.41	84.15 -13.54 0.40	72.01 -11.59 -0.82	75.24 -12.31 -0.86
LEDERLE____ 23769	102.10 9.73 -4.72	91.83 8.88 0.00	87.79 7.69 0.00	81.21 7.11 0.00	81.50 7.27 -0.05	82.56 7.57 0.00	99.29 9.44 -3.25	108.07 9.98 -21.33	123.57 10.17 -36.39	134.33 10.95 -41.08	151.46 12.87 -46.00	158.90 14.99 -39.07	172.33 18.20 -25.97	203.89 18.16 -56.00	228.54 17.32 -88.37	250.73 17.48 -110.18	261.57 17.80 -125.07	252.68 15.95 -123.58	207.82 16.25 -78.75	164.46 15.65 -42.38	163.81 14.59 -45.72	152.01 13.44 -40.49	123.59 11.42 -29.38	103.83 10.40 -6.74

LINDEN COGEN____ 23786	118.30 9.82 -20.84	91.67 8.71 0.00	88.03 7.93 0.00	81.36 7.26 0.00	81.58 7.34 -0.05	82.71 7.72 0.00	103.43 9.53 -7.31	135.42 9.52 -49.14	137.19 9.94 -50.24	143.41 10.70 -50.41	151.89 12.04 -47.27	158.82 13.84 -40.15	160.88 16.15 -16.57	154.09 16.09 -8.28	150.10 15.11 -12.14	146.57 15.14 -8.36	146.57 14.72 -13.16	146.57 13.92 -19.51	154.42 13.99 -27.60	163.20 12.99 -43.78	162.94 12.83 -46.61	153.83 12.36 -43.38	125.22 10.51 -31.92	124.91 10.32 -27.89
LIPA_MISC_IPP 23656	110.36 12.97 -9.74	95.65 11.95 -0.75	91.66 11.53 -0.02	84.84 10.74 0.00	85.14 10.90 -0.05	86.54 11.55 0.00	103.73 13.77 -3.36	124.95 13.13 -35.06	127.82 13.40 -37.40	137.94 13.41 -42.22	153.19 13.33 -47.27	160.60 15.62 -40.15	174.46 18.46 -27.84	210.48 18.81 -61.94	238.15 17.57 -97.73	262.78 17.85 -121.86	275.42 18.40 -138.33	267.82 17.99 -136.68	218.32 18.39 -87.10	169.13 16.82 -45.88	168.47 15.83 -49.14	156.19 14.71 -43.39	138.86 14.40 -41.67	127.59 13.35 -27.55
LITTLE FALLS____HYD 24013	93.40 5.87 0.12	89.09 6.14 0.00	85.14 5.05 0.00	78.99 4.89 0.00	79.22 5.04 0.00	80.02 5.02 0.00	92.32 5.80 0.08	82.43 6.22 0.55	82.56 5.55 0.00	88.31 6.01 0.00	99.53 6.94 0.00	112.69 7.86 0.00	137.73 9.87 0.30	139.45 9.73 0.00	131.94 9.09 0.00	132.30 9.23 0.00	128.55 9.85 0.00	121.52 8.37 0.00	121.52 8.69 0.00	114.69 8.62 0.37	110.84 7.87 0.52	104.94 7.36 0.51	89.11 6.54 0.21	92.33 5.81 0.17
LONG_LAKE_PHOENIX 24014	85.38 -2.63 -0.36	81.05 -1.91 0.00	77.13 -2.96 0.00	72.02 -2.07 0.00	72.11 -2.08 0.00	73.04 -1.95 0.00	84.34 -2.51 -0.25	77.09 -1.30 -1.64	78.78 -1.85 -3.61	84.65 -1.73 -4.08	95.58 -1.57 -4.57	106.93 -1.78 -3.88	127.32 -1.79 -0.95	127.91 -1.82 0.00	121.13 -1.72 0.00	121.60 -1.48 0.00	117.98 -0.71 0.00	111.68 -1.47 0.00	111.25 -1.58 0.00	106.04 -1.49 -1.09	103.20 -1.86 -1.57	97.65 -1.96 -1.52	81.93 -1.49 -0.63	84.78 -2.43 -0.52
LOVETT____3 23632	100.63 8.24 -4.75	90.09 7.13 0.00	86.59 6.49 0.00	80.10 6.00 0.00	80.32 6.08 -0.05	81.36 6.37 0.00	97.83 7.97 -3.26	106.26 8.06 -21.44	122.02 8.47 -36.53	132.59 9.05 -41.24	149.42 10.65 -46.18	156.43 12.37 -39.23	169.28 14.87 -26.25	201.42 14.79 -56.90	226.52 13.88 -89.79	249.05 14.03 -111.95	259.19 13.41 -127.08	251.61 12.90 -125.56	206.04 13.20 -80.01	161.47 12.13 -42.90	161.73 12.01 -46.23	150.09 11.08 -40.92	121.74 9.19 -29.76	102.31 8.84 -6.77
LOVETT____4 23642	101.25 8.85 -4.75	90.67 7.71 0.00	87.15 7.05 0.00	80.54 6.45 0.00	80.84 6.60 -0.05	81.89 6.90 0.00	98.44 8.57 -3.27	106.96 8.75 -21.45	122.72 9.17 -36.54	133.35 9.79 -41.26	150.26 11.48 -46.19	157.49 13.42 -39.24	170.58 16.15 -26.27	202.79 16.09 -56.98	227.86 15.11 -89.90	250.43 15.26 -112.09	260.65 14.72 -127.24	252.90 14.03 -125.72	207.27 14.33 -80.12	162.58 13.20 -42.95	162.70 12.94 -46.27	151.01 11.97 -40.95	122.43 9.85 -29.80	102.92 9.45 -6.77
LOVETT____5 23593	101.25 8.85 -4.75	90.67 7.71 0.00	87.15 7.05 0.00	80.54 6.45 0.00	80.84 6.60 -0.05	81.89 6.90 0.00	98.44 8.57 -3.27	106.96 8.75 -21.45	122.72 9.17 -36.54	133.35 9.79 -41.26	150.26 11.48 -46.19	157.49 13.42 -39.24	170.58 16.15 -26.27	202.79 16.09 -56.98	227.86 15.11 -89.90	250.43 15.26 -112.09	260.65 14.72 -127.24	252.90 14.03 -125.72	207.27 14.33 -80.12	162.58 13.20 -42.95	162.70 12.94 -46.27	151.01 11.97 -40.95	122.43 9.85 -29.80	102.92 9.45 -6.77
LOWER RAQUET____HYD 24057	85.37 -2.28 0.00	80.14 -2.82 0.00	78.90 -1.20 0.00	71.65 -2.45 0.00	71.36 -2.82 0.00	72.29 -2.70 0.00	84.78 -1.82 0.00	74.76 -2.00 0.00	75.40 -1.62 0.00	80.32 -1.98 0.00	89.63 -2.96 0.00	100.74 -4.09 0.00	121.12 -7.05 0.00	123.37 -6.36 0.00	116.58 -6.27 0.00	115.20 -7.88 0.00	111.69 -7.00 0.00	106.58 -6.56 0.00	106.62 -6.21 0.00	102.82 -3.62 0.00	100.18 -3.31 0.00	94.75 -3.33 0.00	80.05 -2.73 0.00	84.09 -2.60 0.00
LOWER____HUDSON 24059	99.49 5.61 -6.23	88.60 5.64 0.00	85.06 4.97 0.00	78.77 4.67 0.00	79.22 4.97 -0.07	80.24 5.25 0.00	96.61 5.72 -4.29	110.01 4.99 -28.26	126.25 4.16 -45.07	137.96 4.77 -50.89	155.03 5.46 -56.98	159.21 5.98 -48.40	153.79 8.46 -17.17	140.98 7.78 -3.48	135.58 7.25 -5.48	137.05 7.14 -6.84	133.94 7.48 -7.76	127.49 6.68 -7.67	124.48 6.77 -4.89	133.70 6.71 -20.56	138.34 6.31 -28.53	131.55 5.98 -27.48	100.33 5.38 -12.16	100.88 5.29 -8.89
LWR____OSWEGATCHIE_HYD 23850	85.98 -1.67 0.00	81.05 -1.91 0.00	78.82 -1.28 0.00	72.24 -1.85 0.00	72.03 -2.15 0.00	73.12 -1.87 0.00	85.39 -1.21 0.00	76.30 -0.46 0.00	76.76 -0.92 -0.67	81.98 -1.07 -0.75	92.14 -1.30 -0.84	103.45 -2.10 -0.72	124.96 -3.20 0.00	127.13 -2.59 0.00	119.41 -3.44 0.00	118.77 -4.31 0.00	115.49 -3.20 0.00	109.53 -3.62 0.00	109.56 -3.27 0.00	104.84 -1.60 0.00	102.04 -1.45 0.00	96.42 -1.67 0.00	81.46 -1.32 0.00	84.70 -1.99 0.00
LYONS_FALL_HYD 23570	87.38 -0.26 0.00	82.87 -0.08 0.00	79.54 -0.56 0.00	73.80 -0.30 0.00	73.66 -0.52 0.00	74.69 -0.30 0.00	86.69 0.09 0.00	77.91 1.15 0.00	78.46 0.69 -0.75	84.05 0.91 -0.85	94.93 1.39 -0.95	106.89 1.26 -0.81	129.96 1.79 0.00	131.54 1.82 0.00	123.71 0.86 0.00	123.69 0.62 0.00	120.36 1.66 0.00	113.71 0.57 0.00	113.28 0.45 0.00	107.39 0.96 0.00	104.32 0.83 0.00	98.87 0.78 0.00	83.36 0.58 0.00	86.26 -0.43 0.00
MAPLE RIDGE_WT_1 323574	87.02 -0.35 0.27	82.46 -0.50 0.00	79.86 -0.24 0.00	73.65 -0.44 0.00	73.73 -0.45 0.00	74.54 -0.45 0.00	86.07 -0.35 0.19	75.06 -0.46 1.23	75.32 -0.39 1.31	80.41 -0.41 1.48	90.28 -0.65 1.66	102.69 -0.73 1.41	126.19 -1.28 0.69	128.69 -1.04 0.00	121.86 -0.98 0.00	121.97 -1.11 0.00	117.75 -0.95 0.00	112.13 -1.02 0.00	111.81 -1.02 0.00	104.98 -0.64 0.82	101.59 -0.72 1.18	96.26 -0.69 1.14	81.82 -0.50 0.47	85.87 -0.43 0.39
MAPLE RIDGE_WT_2 323611	87.02 -0.35 0.27	82.46 -0.50 0.00	79.86 -0.24 0.00	73.65 -0.44 0.00	73.73 -0.45 0.00	74.54 -0.45 0.00	86.07 -0.35 0.19	75.06 -0.46 1.23	75.32 -0.39 1.31	80.41 -0.41 1.48	90.28 -0.65 1.66	102.69 -0.73 1.41	126.19 -1.28 0.69	128.69 -1.04 0.00	121.86 -0.98 0.00	121.97 -1.11 0.00	117.75 -0.95 0.00	112.13 -1.02 0.00	111.81 -1.02 0.00	104.98 -0.64 0.82	101.59 -0.72 1.18	96.26 -0.69 1.14	81.82 -0.50 0.47	85.87 -0.43 0.39
MG INDUSTRY____DRP 24185	97.37 3.59 -6.13	86.52 3.57 0.00	83.22 3.12 0.00	77.13 3.04 0.00	77.36 3.12 -0.07	78.07 3.07 0.00	94.11 3.29 -4.22	107.70 3.15 -27.80	124.44 2.93 -44.50	135.75 3.21 -50.24	152.55 3.70 -56.25	156.81 4.19 -47.78	149.47 5.25 -16.05	134.65 4.93 0.00	127.52 4.67 0.00	127.75 4.68 0.00	123.44 4.75 0.00	117.56 4.41 0.00	117.34 4.51 0.00	129.20 4.26 -18.50	134.15 4.14 -26.51	127.68 3.83 -25.77	96.93 3.48 -10.67	98.65 3.21 -8.75
MID____OSWEGATCHIE_HYD 23849	85.98 -1.67 0.00	81.05 -1.91 0.00	78.82 -1.28 0.00	72.24 -1.85 0.00	72.03 -2.15 0.00	73.12 -1.87 0.00	85.39 -1.21 0.00	76.30 -0.46 0.00	76.76 -0.92 -0.67	81.98 -1.07 -0.75	92.14 -1.30 -0.84	103.45 -2.10 -0.72	124.96 -3.20 0.00	127.13 -2.59 0.00	119.41 -3.44 0.00	118.77 -4.31 0.00	115.49 -3.20 0.00	109.53 -3.62 0.00	109.56 -3.27 0.00	104.84 -1.60 0.00	102.04 -1.45 0.00	96.42 -1.67 0.00	81.46 -1.32 0.00	84.70 -1.99 0.00
MID____RAQUETTE_HYD 23851	85.37 -2.28 0.00	80.14 -2.82 0.00	78.90 -1.20 0.00	71.65 -2.45 0.00	71.36 -2.82 0.00	72.29 -2.70 0.00	84.78 -1.82 0.00	74.76 -2.00 0.00	75.40 -1.62 0.00	80.32 -1.98 0.00	89.63 -2.96 0.00	100.74 -4.09 0.00	121.12 -7.05 0.00	123.37 -6.36 0.00	116.58 -6.27 0.00	115.20 -7.88 0.00	111.69 -7.00 0.00	106.58 -6.56 0.00	106.62 -6.21 0.00	102.82 -3.62 0.00	100.18 -3.31 0.00	94.75 -3.33 0.00	80.05 -2.73 0.00	84.09 -2.60 0.00

MILLIKEN___1 23584	80.70 -7.71 -0.77	76.57 -6.39 0.00	71.85 -8.25 0.00	67.80 -6.30 0.00	67.74 -6.45 -0.01	68.92 -6.07 0.00	80.02 -7.10 -0.52	75.80 -4.14 -3.19	79.68 -4.47 -7.13	86.32 -4.03 -8.05	98.27 -3.33 -9.01	108.71 -3.77 -7.66	125.78 -4.23 -1.85	125.31 -4.41 0.00	118.30 -4.55 0.00	118.64 -4.43 0.00	115.49 -3.20 0.00	108.28 -4.87 0.00	107.98 -4.85 0.00	103.56 -5.00 -2.13	101.26 -5.28 -3.05	95.75 -5.30 -2.96	79.38 -4.72 -1.32	80.77 -7.02 -1.10
MILLIKEN___2 23585	80.70 -7.71 -0.77	76.57 -6.39 0.00	71.85 -8.25 0.00	67.80 -6.30 0.00	67.74 -6.45 -0.01	68.92 -6.07 0.00	80.02 -7.10 -0.52	75.80 -4.14 -3.19	79.68 -4.47 -7.13	86.32 -4.03 -8.05	98.27 -3.33 -9.01	108.71 -3.77 -7.66	125.78 -4.23 -1.85	125.31 -4.41 0.00	118.30 -4.55 0.00	118.64 -4.43 0.00	115.49 -3.20 0.00	108.28 -4.87 0.00	107.98 -4.85 0.00	103.56 -5.00 -2.13	101.26 -5.28 -3.05	95.75 -5.30 -2.96	79.38 -4.72 -1.32	80.77 -7.02 -1.10
MILLIKEN___DIESEL 23629	80.70 -7.71 -0.77	76.57 -6.39 0.00	71.85 -8.25 0.00	67.80 -6.30 0.00	67.74 -6.45 -0.01	68.92 -6.07 0.00	80.02 -7.10 -0.52	75.80 -4.14 -3.19	79.68 -4.47 -7.13	86.32 -4.03 -8.05	98.27 -3.33 -9.01	108.71 -3.77 -7.66	125.78 -4.23 -1.85	125.31 -4.41 0.00	118.30 -4.55 0.00	118.64 -4.43 0.00	115.49 -3.20 0.00	108.28 -4.87 0.00	107.98 -4.85 0.00	103.56 -5.00 -2.13	101.26 -5.28 -3.05	95.75 -5.30 -2.96	79.38 -4.72 -1.32	80.77 -7.02 -1.10
MILLSEAT___LFGE 323607	78.13 -10.17 -0.65	75.49 -7.47 0.00	68.40 -11.69 0.00	67.06 -7.04 0.00	67.51 -6.68 -0.01	68.84 -6.15 0.00	75.72 -10.82 0.05	70.08 -7.83 -1.15	71.36 -8.40 -2.73	77.24 -8.15 -3.09	87.71 -8.33 -3.45	98.33 -9.43 -2.93	118.19 -10.64 -0.67	118.82 -10.90 0.00	114.00 -8.85 0.00	116.06 -7.02 0.00	111.81 -6.88 0.00	105.68 -7.47 0.00	104.82 -8.01 0.00	96.67 -10.54 -0.77	94.04 -10.56 -1.10	89.16 -10.00 -1.07	75.18 -8.61 -1.00	77.48 -10.14 -0.93
MODEL_CITY_ENERGY 24167	75.89 -12.45 -0.69	73.42 -9.54 0.00	66.32 -13.78 0.00	65.43 -8.67 0.00	65.96 -8.23 -0.01	67.19 -7.80 0.00	73.34 -13.25 0.01	67.01 -10.36 -0.61	67.59 -11.09 -1.66	72.98 -11.19 -1.87	82.83 -11.85 -2.10	93.19 -13.42 -1.78	112.89 -15.64 -0.36	113.76 -15.96 0.01	109.21 -13.64 0.00	111.26 -11.82 0.00	107.18 -11.51 0.00	101.72 -11.43 0.00	100.76 -12.07 0.00	92.38 -14.48 -0.42	89.71 -14.39 -0.60	85.03 -13.63 -0.58	72.46 -11.34 -1.02	75.02 -12.66 -0.98
MODERN_LFGE___ 323580	75.89 -12.45 -0.69	73.42 -9.54 0.00	66.32 -13.78 0.00	65.43 -8.67 0.00	65.96 -8.23 -0.01	67.19 -7.80 0.00	73.34 -13.25 0.01	67.01 -10.36 -0.61	67.59 -11.09 -1.66	72.98 -11.19 -1.87	82.83 -11.85 -2.10	93.19 -13.42 -1.78	112.89 -15.64 -0.36	113.76 -15.96 0.01	109.21 -13.64 0.00	111.26 -11.82 0.00	107.18 -11.51 0.00	101.72 -11.43 0.00	100.76 -12.07 0.00	92.38 -14.48 -0.42	89.71 -14.39 -0.60	85.03 -13.63 -0.58	72.46 -11.34 -1.02	75.02 -12.66 -0.98
MOHAWK_PAPER___DRP 24187	98.49 4.56 -6.29	87.52 4.56 0.00	84.02 3.92 0.00	77.80 3.70 0.00	78.18 3.93 -0.07	79.04 4.05 0.00	95.52 4.59 -4.33	109.34 4.07 -28.51	126.01 3.62 -45.37	137.73 4.20 -51.23	154.86 4.91 -57.36	159.01 5.45 -48.73	151.93 7.31 -16.46	136.73 7.01 0.00	129.36 6.51 0.00	129.47 6.40 0.00	125.34 6.65 0.00	119.14 6.00 0.00	118.81 5.98 0.00	130.95 5.53 -18.98	136.07 5.38 -27.20	129.62 5.10 -26.43	98.28 4.55 -10.94	100.00 4.33 -8.97
MONGAUP___HYD 23641	99.75 7.63 -4.48	90.34 7.38 0.00	86.19 6.09 0.00	79.73 5.63 0.00	80.02 5.79 -0.05	80.99 6.00 0.00	97.04 7.36 -3.08	105.21 8.21 -20.24	120.12 8.16 -34.93	130.55 8.81 -39.44	147.12 10.37 -44.17	154.40 12.06 -37.51	166.04 14.35 -23.53	192.57 14.27 -48.58	213.14 13.64 -76.66	232.43 13.78 -95.57	241.43 14.24 -108.49	232.90 12.56 -107.20	193.89 12.75 -68.31	157.12 12.77 -37.91	156.29 11.49 -41.31	145.50 10.69 -36.72	118.30 9.35 -26.16	101.24 8.15 -6.39
MONTAUK___DIESEL 23721	118.07 20.68 -9.74	102.54 18.83 -0.75	97.66 17.54 -0.02	90.40 16.30 0.00	90.70 16.47 -0.05	92.09 17.10 0.00	110.14 20.18 -3.36	131.85 20.03 -35.06	136.06 21.64 -37.40	148.14 23.62 -42.22	165.88 26.02 -47.27	175.80 30.82 -40.15	193.43 37.42 -27.84	230.06 38.40 -61.94	257.19 36.61 -97.73	282.47 37.54 -121.86	295.84 38.81 -138.33	286.26 36.43 -136.68	236.15 36.22 -87.10	185.84 33.53 -45.88	183.06 30.43 -49.14	169.24 27.76 -43.39	149.21 24.75 -41.67	136.61 22.37 -27.55
MUNSVILLE_WIND_PWR 323609	88.51 -0.53 -1.39	83.29 0.33 0.00	78.02 -2.08 0.00	73.65 -0.44 0.00	73.38 -0.82 -0.02	74.77 -0.22 0.00	87.79 0.26 -0.94	85.85 3.15 -5.95	93.80 3.39 -13.39	101.70 4.28 -15.12	116.00 6.48 -16.93	126.23 7.02 -14.38	139.42 7.82 -3.44	137.12 7.39 0.00	128.25 5.41 0.00	128.61 5.54 0.00	125.22 6.53 0.00	117.56 4.41 0.00	117.34 4.51 0.00	114.23 3.83 -3.96	112.79 3.62 -5.68	106.84 3.24 -5.52	87.42 2.24 -2.40	88.33 -0.35 -1.99
N SALMON___HYD 24042	85.54 -2.10 0.00	80.14 -2.82 0.00	79.06 -1.04 0.00	71.65 -2.45 0.00	71.44 -2.74 0.00	72.29 -2.70 0.00	85.13 -1.47 0.00	75.07 -1.69 0.00	76.17 -0.85 0.00	81.48 -0.82 0.00	91.11 -1.48 0.00	103.05 -1.78 0.00	122.78 -5.38 0.00	125.05 -4.67 0.00	118.18 -4.67 0.00	117.90 -5.17 0.00	113.95 -4.75 0.00	109.30 -3.85 0.00	108.88 -3.95 0.00	103.99 -2.45 0.00	101.11 -2.38 0.00	95.24 -2.84 0.00	79.97 -2.81 0.00	84.44 -2.25 0.00
N.E_GEN_SANDY PD 24062	99.58 6.14 -5.80	88.68 5.72 0.00	85.22 5.13 0.00	78.91 4.82 0.00	79.29 5.04 -0.06	80.24 5.25 0.00	96.48 5.89 -3.99	108.50 5.45 -26.29	118.00 5.08 -35.90	128.00 5.51 -40.19	153.00 6.48 -53.93	156.00 7.23 -43.94	158.82 9.48 -21.17	163.00 8.82 -24.46	169.00 8.23 -37.92	175.00 8.25 -43.68	178.00 8.07 -51.23	168.00 7.58 -47.27	155.00 7.79 -34.39	143.80 7.56 -29.81	147.00 7.35 -36.16	138.37 6.87 -33.42	108.00 5.88 -19.34	100.95 5.98 -8.27
NARROWS_GT1_1 24228	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT1_2 24229	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT1_3 24230	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT1_4 24231	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28

NARROWS_GT1_5 24232	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT1_6 24233	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT1_7 24234	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT1_8 24235	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT2_1 24236	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT2_2 24237	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT2_3 24238	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT2_4 24239	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT2_5 24240	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT2_6 24241	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT2_7 24242	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NARROWS_GT2_8 24243	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NEG CAPITAL___MECHNVIL 23645	100.04 6.14 -6.26	89.18 6.22 0.00	85.54 5.45 0.00	79.21 5.11 0.00	79.74 5.49 -0.07	80.76 5.77 0.00	97.32 6.41 -4.31	110.74 5.60 -28.38	126.93 4.70 -45.21	138.70 5.35 -51.05	155.95 6.20 -57.16	160.20 6.81 -48.56	155.38 9.87 -17.34	142.87 9.21 -3.93	137.65 8.60 -6.20	139.30 8.49 -7.74	136.50 9.02 -8.78	129.63 7.81 -8.68	126.25 7.90 -5.53	134.86 7.56 -20.87	139.48 7.14 -28.85	132.62 6.77 -27.76	101.21 6.04 -12.38	101.43 5.81 -8.93
NEG CENTRAL_HIGH_ACRES 23767	80.46 -7.71 -0.53	76.82 -6.14 0.00	71.69 -8.41 0.00	68.39 -5.71 0.00	68.55 -5.64 -0.01	69.67 -5.32 0.00	79.30 -7.71 -0.40	73.54 -5.83 -2.61	76.60 -6.08 -5.66	82.77 -5.93 -6.40	93.82 -5.93 -7.16	104.31 -6.60 -6.08	122.37 -7.31 -1.51	122.20 -7.52 0.00	116.46 -6.39 0.00	117.54 -5.54 0.00	113.35 -5.34 0.00	107.49 -5.66 0.00	106.74 -6.09 0.00	100.72 -7.45 -1.74	98.64 -7.35 -2.49	93.35 -7.16 -2.42	77.18 -6.54 -0.94	80.00 -7.46 -0.76
NEG CENTRAL___DRP 24199	84.01 -4.21 -0.58	79.80 -3.15 0.00	75.05 -5.05 0.00	70.98 -3.11 0.00	71.07 -3.12 -0.01	72.22 -2.77 0.00	82.94 -4.07 -0.41	77.28 -2.00 -2.52	80.32 -2.23 -5.53	86.73 -1.81 -6.25	98.47 -1.11 -6.99	109.62 -1.15 -5.94	128.60 -1.03 -1.46	128.43 -1.30 0.00	121.74 -1.11 0.00	122.58 -0.49 0.00	118.58 -0.12 0.00	111.90 -1.24 0.00	111.70 -1.13 0.00	106.09 -2.02 -1.68	103.73 -2.17 -2.41	97.97 -2.45 -2.34	81.46 -2.32 -1.00	83.79 -3.73 -0.82
NEG CENTRAL___INDECK 23768	83.32 -5.08 -0.76	79.97 -2.99 0.00	73.21 -6.89 0.00	70.76 -3.33 0.00	71.00 -3.19 -0.01	72.44 -2.55 0.00	82.04 -5.11 -0.55	77.68 -1.77 -2.69	80.39 -2.62 -5.99	87.17 -1.89 -6.77	99.33 -0.83 -7.58	110.53 -0.73 -6.44	129.59 -0.13 -1.56	129.20 -0.52 0.00	123.09 0.25 0.00	124.55 1.48 0.00	121.54 2.85 0.00	113.49 0.34 0.00	113.05 0.23 0.00	107.06 -1.17 -1.79	103.79 -2.28 -2.57	97.94 -2.65 -2.50	81.99 -2.07 -1.27	83.19 -4.59 -1.09

NEG CENTRAL___SENECA 23627	83.29 -5.00 -0.64	79.31 -3.65 0.00	74.01 -6.09 0.00	70.47 -3.63 0.00	70.55 -3.63 -0.01	71.77 -3.22 0.00	82.20 -4.85 -0.46	77.28 -2.23 -2.75	80.51 -2.54 -6.03	87.13 -1.98 -6.81	99.10 -1.11 -7.63	110.26 -1.05 -6.48	128.86 -0.90 -1.59	128.56 -1.17 0.00	121.99 -0.86 0.00	122.95 -0.12 0.00	119.05 0.36 0.00	112.13 -1.02 0.00	111.93 -0.90 0.00	106.14 -2.13 -1.83	103.63 -2.48 -2.62	97.89 -2.75 -2.55	81.32 -2.57 -1.10	83.10 -4.51 -0.91
NEG CENTRAL___STATE_STREET 24147	84.62 -3.59 -0.57	80.63 -2.32 0.00	75.61 -4.49 0.00	71.43 -2.67 0.00	71.37 -2.82 -0.01	72.59 -2.40 0.00	83.80 -3.20 -0.40	78.49 -0.84 -2.58	81.24 -1.31 -5.53	87.80 -0.74 -6.24	99.76 0.19 -6.99	111.08 0.31 -5.94	130.55 0.90 -1.49	130.50 0.78 0.00	123.58 0.74 0.00	124.18 1.11 0.00	120.71 2.02 0.00	113.37 0.23 0.00	113.17 0.34 0.00	107.94 -0.21 -1.71	105.12 -0.83 -2.46	99.40 -1.08 -2.39	82.78 -0.99 -0.99	84.56 -2.95 -0.81
NEG MILLWOOD___DRP 24198	102.02 9.38 -5.00	91.33 8.38 0.00	87.71 7.61 0.00	81.06 6.97 0.00	81.43 7.20 -0.06	82.41 7.42 0.00	99.22 9.18 -3.44	108.56 9.21 -22.59	124.67 9.63 -38.02	135.60 10.37 -42.93	153.62 12.96 -48.07	160.76 15.10 -40.83	172.86 18.20 -26.50	202.97 18.03 -55.22	227.18 17.20 -87.13	249.18 17.48 -108.63	259.10 17.09 -123.31	251.06 16.07 -121.84	206.72 16.25 -77.64	164.37 15.11 -42.82	164.65 14.59 -46.56	153.08 13.63 -41.36	122.70 10.35 -29.57	103.79 9.97 -7.13
NEG NORTH_FLCN_SEA 23793	84.23 -3.42 0.00	78.81 -4.15 0.00	77.78 -2.32 0.00	70.54 -3.56 0.00	70.32 -3.86 0.00	71.17 -3.82 0.00	83.57 -3.03 0.00	73.30 -3.45 0.00	74.63 -2.39 0.00	79.67 -2.63 0.00	89.16 -3.43 0.00	100.95 -3.88 0.00	120.09 -8.07 0.00	122.20 -7.52 0.00	115.97 -6.88 0.00	115.69 -7.38 0.00	111.69 -7.00 0.00	107.04 -6.11 0.00	106.62 -6.21 0.00	101.54 -4.90 0.00	98.84 -4.66 0.00	93.09 -5.00 0.00	78.40 -4.39 0.00	83.14 -3.55 0.00
NEG NORTH_KES_CHATEGAY 23792	85.19 -2.45 0.00	79.72 -3.24 0.00	78.82 -1.28 0.00	71.43 -2.67 0.00	71.21 -2.97 0.00	72.07 -2.92 0.00	84.43 -2.16 0.00	73.92 -2.84 0.00	75.32 -1.69 0.00	80.32 -1.98 0.00	89.81 -2.78 0.00	101.69 -3.14 0.00	121.12 -7.05 0.00	123.24 -6.49 0.00	116.95 -5.90 0.00	116.67 -6.40 0.00	112.52 -6.17 0.00	107.83 -5.32 0.00	107.41 -5.42 0.00	102.50 -3.94 0.00	99.56 -3.93 0.00	94.07 -4.02 0.00	79.39 -3.39 0.00	84.09 -2.60 0.00
NEG NORTH___ALICE_FALLS 23915	85.02 -2.63 0.00	79.55 -3.40 0.00	78.58 -1.52 0.00	71.28 -2.82 0.00	71.07 -3.12 0.00	71.92 -3.07 0.00	84.52 -2.08 0.00	74.22 -2.53 0.00	75.63 -1.39 0.00	80.74 -1.56 0.00	90.37 -2.22 0.00	102.31 -2.52 0.00	121.76 -6.41 0.00	123.89 -5.84 0.00	117.56 -5.28 0.00	117.17 -5.91 0.00	113.12 -5.58 0.00	108.62 -4.53 0.00	108.09 -4.74 0.00	102.92 -3.51 0.00	100.29 -3.21 0.00	94.26 -3.83 0.00	79.14 -3.64 0.00	84.01 -2.69 0.00
NEG NORTH___LWR_SARANAC 23913	85.02 -2.63 0.00	79.55 -3.40 0.00	78.58 -1.52 0.00	71.28 -2.82 0.00	71.07 -3.12 0.00	71.92 -3.07 0.00	84.52 -2.08 0.00	74.22 -2.53 0.00	75.63 -1.39 0.00	80.74 -1.56 0.00	90.37 -2.22 0.00	102.31 -2.52 0.00	121.76 -6.41 0.00	123.89 -5.84 0.00	117.56 -5.28 0.00	117.17 -5.91 0.00	113.12 -5.58 0.00	108.62 -4.53 0.00	108.09 -4.74 0.00	102.92 -3.51 0.00	100.29 -3.21 0.00	94.26 -3.83 0.00	79.14 -3.64 0.00	84.01 -2.69 0.00
NEG NORTH___PLATTSBURG 23628	85.02 -2.63 0.00	79.55 -3.40 0.00	78.58 -1.52 0.00	71.28 -2.82 0.00	71.07 -3.12 0.00	71.92 -3.07 0.00	84.52 -2.08 0.00	74.22 -2.53 0.00	75.63 -1.39 0.00	80.74 -1.56 0.00	90.37 -2.22 0.00	102.31 -2.52 0.00	121.76 -6.41 0.00	123.89 -5.84 0.00	117.56 -5.28 0.00	117.17 -5.91 0.00	113.12 -5.58 0.00	108.62 -4.53 0.00	108.09 -4.74 0.00	102.92 -3.51 0.00	100.29 -3.21 0.00	94.26 -3.83 0.00	79.14 -3.64 0.00	84.01 -2.69 0.00
NEG WEST_LEA_LOCKPORT 23791	76.23 -12.09 -0.68	73.66 -9.29 0.00	66.64 -13.46 0.00	65.65 -8.45 0.00	66.18 -8.01 -0.01	67.49 -7.50 0.00	73.67 -12.90 0.02	67.54 -9.98 -0.76	68.34 -10.63 -1.95	73.80 -10.70 -2.20	83.85 -11.20 -2.47	94.24 -12.68 -2.10	113.87 -14.74 -0.44	114.67 -15.05 0.01	110.07 -12.78 0.00	112.12 -10.95 0.00	108.01 -10.68 0.00	102.40 -10.75 0.00	101.43 -11.40 0.00	93.11 -13.84 -0.51	90.46 -13.76 -0.74	85.76 -13.05 -0.71	72.96 -10.84 -1.01	75.44 -12.22 -0.97
NEG WEST___LANCASTR 23811	78.74 -9.73 -0.83	74.91 -8.05 0.00	68.64 -11.45 0.00	66.76 -7.34 0.00	67.07 -7.12 -0.01	68.47 -6.52 0.00	76.37 -10.39 -0.16	71.25 -6.83 -1.33	73.54 -6.70 -3.22	79.35 -6.58 -3.63	90.64 -6.02 -4.07	101.89 -6.39 -3.45	121.63 -7.31 -0.77	121.93 -7.78 0.01	116.46 -6.39 0.00	118.03 -5.05 0.00	113.47 -5.22 0.00	107.38 -5.77 0.00	107.41 -5.42 0.00	99.24 -8.09 -0.89	96.90 -7.87 -1.28	91.48 -7.85 -1.24	77.02 -7.04 -1.27	78.25 -9.62 -1.18
NEG_PENN_ALLEGHNY 23528	89.23 0.00 -1.59	83.12 0.17 0.00	78.98 -1.12 0.00	74.17 0.07 0.00	74.27 0.07 -0.02	75.22 0.22 0.00	87.65 0.00 -1.05	84.93 1.46 -6.72	94.02 2.16 -14.85	101.61 2.55 -16.76	115.25 3.89 -18.77	125.39 4.61 -15.94	136.92 4.87 -3.89	134.26 4.54 0.00	127.15 4.30 0.00	127.63 4.55 0.00	123.21 4.51 0.00	116.88 3.73 0.00	117.00 4.17 0.00	113.89 2.98 -4.47	112.90 3.00 -6.41	106.67 2.35 -6.23	87.09 1.57 -2.73	89.22 0.26 -2.27
NEG___GEN_MONROE 24207	81.21 -7.01 -0.57	77.98 -4.98 0.00	71.77 -8.33 0.00	69.28 -4.82 0.00	69.51 -4.67 -0.01	70.79 -4.20 0.00	79.19 -7.27 0.13	74.24 -4.76 -2.24	76.71 -5.24 -4.93	83.00 -4.86 -5.56	94.28 -4.54 -6.23	105.09 -5.03 -5.29	124.21 -5.25 -1.30	124.40 -5.32 0.00	118.92 -3.93 0.00	120.49 -2.58 0.00	116.32 -2.37 0.00	109.87 -3.28 0.00	108.99 -3.84 0.00	102.18 -5.75 -1.49	99.53 -6.11 -2.14	94.28 -5.89 -2.08	78.29 -5.46 -0.97	80.75 -6.76 -0.82
NEPA___ENERGY 23901	81.22 -7.36 -0.94	75.99 -6.97 0.00	70.65 -9.45 0.00	67.95 -6.15 0.00	68.18 -6.01 -0.01	69.59 -5.40 0.00	79.20 -7.71 -0.31	74.81 -4.07 -2.12	78.56 -3.39 -4.93	84.74 -3.13 -5.57	97.25 -1.57 -6.24	109.08 -1.05 -5.30	128.37 -1.03 -1.23	127.90 -1.82 0.01	121.25 -1.60 0.00	122.34 -0.74 0.00	117.63 -1.07 0.00	111.34 -1.81 0.00	112.38 -0.45 0.00	104.67 -3.19 -1.42	102.84 -2.69 -2.04	96.44 -3.63 -1.98	79.96 -4.30 -1.48	81.01 -7.02 -1.34
NEVERSINK___HYD 23608	100.02 8.15 -4.22	91.17 8.21 0.00	86.83 6.73 0.00	80.54 6.45 0.00	80.90 6.68 -0.05	81.51 6.52 0.00	97.30 7.79 -2.90	104.57 8.75 -19.07	119.32 8.93 -33.37	129.60 9.63 -37.68	146.26 11.48 -42.19	153.98 13.31 -35.83	162.64 15.38 -19.10	178.06 15.18 -33.16	189.79 14.62 -52.32	202.95 14.65 -65.23	208.89 16.14 -74.05	199.78 13.46 -73.17	173.10 13.65 -46.62	149.97 14.16 -29.38	149.23 12.52 -33.21	139.70 11.67 -29.94	113.09 10.43 -19.88	101.39 8.67 -6.03
NEWTON___FALLS_HYD 23847	85.98 -1.67 0.00	81.05 -1.91 0.00	78.82 -1.28 0.00	72.24 -1.85 0.00	72.03 -2.15 0.00	73.12 -1.87 0.00	85.39 -1.21 0.00	76.30 -0.46 0.00	76.76 -0.92 -0.67	81.98 -1.07 -0.75	92.14 -1.30 -0.84	103.45 -2.10 -0.72	124.96 -3.20 0.00	127.13 -2.59 0.00	119.41 -3.44 0.00	118.77 -4.31 0.00	115.49 -3.20 0.00	109.53 -3.62 0.00	109.56 -3.27 0.00	104.84 -1.60 0.00	102.04 -1.45 0.00	96.42 -1.67 0.00	81.46 -1.32 0.00	84.70 -1.99 0.00
NIAGARA___ 23760	75.00 -13.32 -0.68	72.59 -10.37 0.00	65.68 -14.42 0.00	64.69 -9.41 0.00	65.29 -8.90 -0.01	66.52 -8.47 0.00	72.55 -14.03 0.02	65.03 -11.67 0.06	64.96 -12.32 -0.26	70.00 -12.59 -0.29	79.40 -13.52 -0.33	89.70 -15.41 -0.28	110.19 -17.94 0.03	111.30 -18.42 0.01	106.88 -15.97 0.00	108.92 -14.15 0.00	104.81 -13.89 0.00	99.68 -13.46 0.00	98.84 -13.99 0.00	90.12 -16.28 0.03	87.41 -16.04 0.04	82.84 -15.20 0.04	70.91 -12.83 -0.95	74.14 -13.52 -0.97

NINE_MILE_1 23575	84.70 -3.24 -0.30	80.22 -2.74 0.00	76.73 -3.36 0.00	71.58 -2.52 0.00	71.66 -2.52 0.00	72.52 -2.47 0.00	83.60 -3.20 -0.21	75.73 -2.38 -1.35	77.38 -2.54 -2.90	83.11 -2.47 -3.28	93.76 -2.50 -3.67	105.12 -2.83 -3.12	125.74 -3.20 -0.78	126.48 -3.24 0.00	119.78 -3.07 0.00	120.24 -2.83 0.00	116.08 -2.61 0.00	110.32 -2.83 0.00	110.01 -2.82 0.00	104.25 -3.09 -0.90	101.78 -3.00 -1.29	96.40 -2.94 -1.25	80.74 -2.57 -0.52	84.08 -3.03 -0.42
NINE_MILE_2 23744	84.70 -3.24 -0.30	80.22 -2.74 0.00	76.73 -3.36 0.00	71.58 -2.52 0.00	71.66 -2.52 0.00	72.52 -2.47 0.00	83.60 -3.20 -0.20	75.72 -2.38 -1.34	77.44 -2.46 -2.88	83.09 -2.47 -3.26	93.73 -2.50 -3.64	105.10 -2.83 -3.10	125.74 -3.20 -0.78	126.48 -3.24 0.00	119.78 -3.07 0.00	120.24 -2.83 0.00	116.08 -2.61 0.00	110.43 -2.72 0.00	110.01 -2.82 0.00	104.24 -3.09 -0.89	101.77 -3.00 -1.28	96.39 -2.94 -1.24	80.73 -2.57 -0.51	84.08 -3.03 -0.42
NM_CAPITAL___DRP 24208	97.82 3.94 -6.24	86.85 3.90 0.00	83.54 3.44 0.00	77.36 3.26 0.00	77.74 3.49 -0.07	78.52 3.52 0.00	94.79 3.90 -4.29	108.48 3.45 -28.27	125.18 3.08 -45.08	136.73 3.54 -50.90	153.65 4.07 -56.99	157.75 4.51 -48.41	150.64 6.15 -16.32	135.43 5.71 0.00	128.25 5.41 0.00	128.37 5.29 0.00	124.16 5.46 0.00	118.13 4.98 0.00	117.79 4.96 0.00	129.94 4.68 -18.82	134.91 4.45 -26.96	128.51 4.22 -26.20	97.44 3.81 -10.85	99.32 3.73 -8.90
NM_CENTRAL___DRP 24181	86.27 -1.75 -0.38	81.63 -1.33 0.00	77.78 -2.32 0.00	72.76 -1.33 0.00	72.85 -1.34 0.00	73.79 -1.20 0.00	85.21 -1.65 -0.26	77.85 -0.61 -1.71	80.15 -0.69 -3.82	86.20 -0.41 -4.32	97.51 0.09 -4.83	108.94 0.00 -4.11	129.67 0.51 -0.99	130.11 0.39 0.00	123.22 0.37 0.00	123.69 0.62 0.00	119.53 0.83 0.00	113.26 0.11 0.00	112.94 0.11 0.00	107.15 -0.43 -1.14	104.71 -0.41 -1.63	99.08 -0.59 -1.59	82.78 -0.66 -0.66	85.76 -1.47 -0.54
NM_FRONTIER___DRP 24179	75.10 -13.23 -0.69	72.75 -10.20 0.00	65.68 -14.42 0.00	64.76 -9.34 0.00	65.36 -8.83 -0.01	66.59 -8.40 0.00	72.48 -14.12 0.01	65.43 -11.51 -0.19	65.56 -12.25 -0.78	70.67 -12.51 -0.88	80.15 -13.43 -0.99	90.37 -15.31 -0.84	110.33 -17.94 -0.11	111.43 -18.29 0.01	107.12 -15.72 0.00	109.17 -13.91 0.00	105.05 -13.65 0.00	99.80 -13.35 0.00	98.95 -13.88 0.00	90.29 -16.28 -0.14	87.65 -16.04 -0.19	83.17 -15.11 -0.19	71.11 -12.67 -0.99	74.15 -13.52 -0.98
NM_ST_REGIS___HYD 24053	85.45 -2.19 0.00	80.05 -2.90 0.00	78.98 -1.12 0.00	71.58 -2.52 0.00	71.36 -2.82 0.00	72.22 -2.77 0.00	84.78 -1.82 0.00	74.68 -2.07 0.00	75.48 -1.54 0.00	80.57 -1.73 0.00	89.90 -2.69 0.00	101.16 -3.67 0.00	121.37 -6.79 0.00	123.63 -6.10 0.00	116.83 -6.02 0.00	115.69 -7.38 0.00	112.05 -6.65 0.00	107.04 -6.11 0.00	106.96 -5.87 0.00	103.03 -3.41 0.00	100.29 -3.21 0.00	94.75 -3.33 0.00	79.97 -2.81 0.00	84.18 -2.51 0.00
NORTHPORT___1 23551	108.80 11.48 -9.67	93.97 10.37 -0.64	89.89 9.77 -0.02	83.21 9.11 0.00	83.51 9.27 -0.05	84.81 9.82 0.00	101.65 11.69 -3.36	122.72 10.90 -35.06	125.74 11.32 -37.40	135.55 11.03 -42.22	150.23 10.37 -47.27	156.83 11.85 -40.15	169.85 13.84 -27.84	205.55 13.88 -61.94	233.36 12.78 -97.73	257.98 13.05 -121.86	270.32 13.29 -138.33	263.07 13.24 -136.68	213.69 13.76 -87.10	164.98 12.67 -45.88	164.74 12.11 -49.14	152.66 11.18 -43.39	136.05 11.59 -41.67	125.50 11.27 -27.54
NORTHPORT___2 23552	108.80 11.48 -9.67	93.97 10.37 -0.64	89.89 9.77 -0.02	83.21 9.11 0.00	83.51 9.27 -0.05	84.81 9.82 0.00	101.65 11.69 -3.36	122.72 10.90 -35.06	125.74 11.32 -37.40	135.55 11.03 -42.22	150.23 10.37 -47.27	156.83 11.85 -40.15	169.85 13.84 -27.84	205.55 13.88 -61.94	233.36 12.78 -97.73	257.98 13.05 -121.86	270.32 13.29 -138.33	263.07 13.24 -136.68	213.69 13.76 -87.10	164.98 12.67 -45.88	164.74 12.11 -49.14	152.66 11.18 -43.39	136.05 11.59 -41.67	125.50 11.27 -27.54
NORTHPORT___3 23553	107.30 9.99 -9.67	92.47 8.88 -0.63	88.37 8.25 -0.02	81.80 7.71 0.00	82.10 7.86 -0.05	83.39 8.40 0.00	99.84 9.87 -3.36	121.34 9.52 -35.06	124.81 10.40 -37.40	134.97 10.45 -42.22	149.03 9.17 -47.27	155.46 10.48 -40.14	168.56 12.56 -27.84	204.50 12.84 -61.94	232.49 11.92 -97.73	256.99 12.06 -121.86	269.36 12.34 -138.32	262.15 12.33 -136.68	212.56 12.64 -87.09	163.59 11.28 -45.87	163.29 10.66 -49.13	151.28 9.81 -43.38	135.47 11.01 -41.67	124.55 10.32 -27.54
NORTHPORT___4 23650	107.30 9.99 -9.67	92.47 8.88 -0.63	88.37 8.25 -0.02	81.80 7.71 0.00	82.10 7.86 -0.05	83.39 8.40 0.00	99.84 9.87 -3.36	121.34 9.52 -35.06	124.81 10.40 -37.40	134.97 10.45 -42.22	149.03 9.17 -47.27	155.46 10.48 -40.14	168.56 12.56 -27.84	204.50 12.84 -61.94	232.49 11.92 -97.73	256.99 12.06 -121.86	269.36 12.34 -138.32	262.15 12.33 -136.67	212.56 12.64 -87.09	163.59 11.28 -45.87	163.29 10.66 -49.13	151.28 9.81 -43.38	135.47 11.01 -41.67	124.55 10.32 -27.54
NORTHPORT___IC 23718	108.80 11.48 -9.67	93.97 10.37 -0.64	89.89 9.77 -0.02	83.21 9.11 0.00	83.51 9.27 -0.05	84.81 9.82 0.00	101.65 11.69 -3.36	122.72 10.90 -35.06	125.74 11.32 -37.40	135.55 11.03 -42.22	150.23 10.37 -47.27	156.83 11.85 -40.15	169.85 13.84 -27.84	205.55 13.88 -61.94	233.36 12.78 -97.73	257.98 13.05 -121.86	270.32 13.29 -138.33	263.07 13.24 -136.68	213.69 13.76 -87.10	164.98 12.67 -45.88	164.74 12.11 -49.14	152.66 11.18 -43.39	136.05 11.59 -41.67	125.50 11.27 -27.54
NPX_GEN_1385_PROXY 323591	108.97 11.66 -9.67	93.97 10.37 -0.64	90.05 9.93 -0.02	83.36 9.26 0.00	83.66 9.42 -0.05	84.96 9.97 0.00	101.83 11.86 -3.36	122.72 10.90 -35.06	125.89 11.48 -37.40	135.72 11.19 -42.22	150.41 10.56 -47.27	157.04 12.06 -40.15	169.98 13.97 -27.84	205.81 14.14 -61.94	233.60 13.02 -97.73	258.11 13.17 -121.86	270.32 13.29 -138.33	263.29 13.46 -136.68	213.92 13.99 -87.10	164.98 12.67 -45.88	164.95 12.32 -49.14	152.76 11.28 -43.39	136.05 11.59 -41.67	125.67 11.44 -27.54
NPX_GEN_CSC 323557	109.92 12.53 -9.74	95.40 11.70 -0.75	91.58 11.45 -0.02	84.77 10.67 0.00	85.07 10.83 -0.05	86.46 11.47 0.00	103.65 13.68 -3.36	124.87 13.05 -35.06	127.59 13.17 -37.40	137.61 13.09 -42.22	152.73 12.87 -47.27	160.08 15.10 -40.15	173.82 17.81 -27.84	209.96 18.29 -61.94	237.66 17.08 -97.73	262.29 17.35 -121.86	274.95 17.92 -138.33	267.37 17.54 -136.68	217.87 17.94 -87.10	168.70 16.39 -45.88	167.95 15.32 -49.14	155.80 14.32 -43.39	138.53 14.07 -41.67	127.24 13.00 -27.55
NSINS_S_GLNS_FALLS 23858	99.99 5.96 -6.38	89.09 6.14 0.00	85.46 5.37 0.00	78.99 4.89 0.00	79.82 5.56 -0.07	80.91 5.92 0.00	97.58 6.58 -4.40	111.15 5.45 -28.94	127.15 4.24 -45.89	138.72 4.61 -51.81	155.98 5.37 -58.02	159.88 5.77 -49.28	155.30 9.10 -18.04	143.29 8.04 -5.53	139.19 7.62 -8.72	141.21 7.26 -10.87	138.99 7.95 -12.34	131.91 6.56 -12.20	127.48 6.88 -7.77	135.61 7.13 -22.04	140.22 6.62 -30.11	133.33 6.38 -28.87	101.78 5.79 -13.20	101.35 5.55 -9.11
NUCOR_STEEL___DRP 24197	84.00 -4.21 -0.56	79.97 -2.99 0.00	75.05 -5.05 0.00	70.98 -3.11 0.00	70.92 -3.26 -0.01	72.07 -2.92 0.00	83.19 -3.81 -0.40	77.71 -1.61 -2.56	80.67 -2.00 -5.65	87.12 -1.56 -6.38	99.00 -0.74 -7.15	110.06 -0.84 -6.07	129.13 -0.51 -1.48	129.08 -0.65 0.00	122.23 -0.61 0.00	122.83 -0.25 0.00	119.41 0.71 0.00	112.24 -0.91 0.00	112.04 -0.79 0.00	106.76 -1.38 -1.70	104.18 -1.76 -2.44	98.50 -1.96 -2.37	81.95 -1.82 -0.98	83.95 -3.55 -0.81
NYISO_LBMP_REFERENCE 24008	87.64 0.00 0.00	82.96 0.00 0.00	80.10 0.00 0.00	74.10 0.00 0.00	74.18 0.00 0.00	74.99 0.00 0.00	86.60 0.00 0.00	76.76 0.00 0.00	77.02 0.00 0.00	82.30 0.00 0.00	92.59 0.00 0.00	104.83 0.00 0.00	128.16 0.00 0.00	129.72 0.00 0.00	122.85 0.00 0.00	123.07 0.00 0.00	118.70 0.00 0.00	113.15 0.00 0.00	112.83 0.00 0.00	106.44 0.00 0.00	103.49 0.00 0.00	98.09 0.00 0.00	82.79 0.00 0.00	86.69 0.00 0.00

NYPA_BRENTWD____GT 24164	110.45 12.97 -9.83	95.47 11.61 -0.90	91.10 10.97 -0.02	84.32 10.23 0.00	84.62 10.39 -0.05	85.94 10.95 0.00	103.13 13.16 -3.36	124.33 12.51 -35.06	127.59 13.17 -37.40	137.86 13.33 -42.22	152.54 12.68 -47.27	159.87 14.89 -40.15	173.31 17.30 -27.84	209.31 17.64 -61.94	237.04 16.46 -97.73	261.80 16.86 -121.86	274.00 16.97 -138.33	266.69 16.86 -136.68	217.08 17.15 -87.10	167.75 15.43 -45.88	167.74 15.11 -49.14	155.31 13.83 -43.39	138.45 13.99 -41.67	127.43 13.18 -27.56
NYPA_GOWANUS____GT5 24156	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.62 13.73 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NYPA_GOWANUS____GT6 24157	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.62 13.73 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28
NYPA_HARLEM__RVR_GT1 24160	119.51 10.52 -21.34	92.26 9.29 -0.01	88.84 8.73 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.56 9.53 -7.43	138.67 9.98 -51.93	142.72 10.63 -55.08	144.16 11.19 -50.67	151.89 12.04 -47.27	158.07 13.10 -40.14	171.38 15.38 -27.83	207.08 15.44 -61.92	235.06 14.50 -97.72	259.94 15.01 -121.85	270.07 13.06 -138.32	263.28 13.46 -136.67	213.22 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	152.00 10.93 -58.29	141.84 11.01 -44.13
NYPA_HARLEM__RVR_GT2 24161	119.51 10.52 -21.34	92.26 9.29 -0.01	88.84 8.73 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.56 9.53 -7.43	138.67 9.98 -51.93	142.72 10.63 -55.08	144.16 11.19 -50.67	151.89 12.04 -47.27	158.07 13.10 -40.14	171.38 15.38 -27.83	207.08 15.44 -61.92	235.06 14.50 -97.72	259.94 15.01 -121.85	270.07 13.06 -138.32	263.28 13.46 -136.67	213.22 13.31 -87.08	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	152.00 10.93 -58.29	141.84 11.01 -44.13
NYPA_KENT____GT 24152	163.04 10.60 -64.79	194.33 9.54 -101.84	88.76 8.65 -0.01	82.03 7.93 -0.01	82.26 8.01 -0.06	83.40 8.40 -0.01	104.08 10.05 -7.43	139.09 10.21 -52.13	167.99 10.63 -80.34	204.45 11.19 -110.95	207.64 12.41 -102.64	210.52 13.94 -91.75	215.96 16.53 -71.27	229.99 16.47 -83.80	244.25 15.48 -105.93	272.04 16.25 -132.72	283.84 14.84 -150.30	275.29 14.26 -147.89	232.41 14.22 -105.37	213.27 13.52 -93.31	206.80 13.66 -89.64	208.92 13.34 -97.50	210.62 11.26 -116.57	205.04 11.01 -107.33
NYPA_POUCH1____GT 24155	225.10 10.52 -126.94	339.45 9.54 -246.96	88.76 8.65 -0.02	82.04 7.93 -0.02	82.19 7.94 -0.07	83.33 8.32 -0.02	104.05 9.96 -7.49	140.20 10.21 -53.23	205.10 10.55 -117.53	290.47 11.19 -196.98	286.55 12.41 -181.56	284.15 14.05 -165.28	282.37 16.66 -137.54	282.32 16.73 -135.86	289.53 15.72 -150.96	332.37 16.86 -192.44	350.05 15.19 -216.16	337.28 14.60 -209.54	281.99 14.55 -154.61	282.02 13.84 -161.75	281.90 13.87 -164.54	286.22 13.54 -174.60	299.69 11.34 -205.56	299.00 11.10 -201.21
NYPA_VERNON____GT2 24162	134.35 10.43 -36.27	127.33 9.37 -35.00	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.99 9.96 -7.43	139.21 10.13 -52.32	151.97 10.47 -64.48	164.79 11.11 -71.39	171.20 12.31 -66.30	176.55 13.84 -57.88	187.21 16.28 -42.77	215.39 16.22 -69.45	238.63 15.23 -100.55	264.41 15.75 -125.59	275.73 14.60 -142.44	267.70 14.03 -140.52	220.19 13.99 -93.37	181.91 13.30 -62.17	180.00 13.45 -63.05	173.21 13.14 -61.98	176.59 11.18 -82.63	166.01 10.92 -68.39
NYPA_VERNON____GT3 24163	134.35 10.43 -36.27	127.33 9.37 -35.00	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.99 9.96 -7.43	139.21 10.13 -52.32	151.97 10.47 -64.48	164.79 11.11 -71.39	171.20 12.31 -66.30	176.55 13.84 -57.88	187.21 16.28 -42.77	215.39 16.22 -69.45	238.63 15.23 -100.55	264.41 15.75 -125.59	275.73 14.60 -142.44	267.70 14.03 -140.52	220.19 13.99 -93.37	181.91 13.30 -62.17	180.00 13.45 -63.05	173.21 13.14 -61.98	176.59 11.18 -82.63	166.01 10.92 -68.39
NYPA____ASTORIA_CC1 323568	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.82 9.79 -7.43	138.67 9.98 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	151.99 12.13 -47.27	158.51 13.52 -40.15	171.90 15.89 -27.85	207.49 15.83 -61.94	235.57 14.99 -97.73	260.31 15.38 -121.85	271.26 14.24 -138.32	263.62 13.80 -136.67	213.57 13.65 -87.09	165.29 12.99 -45.87	165.87 13.25 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13
NYPA____ASTORIA_CC2 323569	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.82 9.79 -7.43	138.67 9.98 -51.93	142.49 10.40 -55.08	144.00 11.03 -50.67	151.99 12.13 -47.27	158.51 13.52 -40.15	171.90 15.89 -27.85	207.49 15.83 -61.94	235.57 14.99 -97.73	260.31 15.38 -121.85	271.26 14.24 -138.32	263.62 13.80 -136.67	213.57 13.65 -87.09	165.29 12.99 -45.87	165.87 13.25 -49.13	154.62 13.14 -43.39	152.17 11.09 -58.29	141.66 10.84 -44.13
NYPA____HOLTSVILL 23794	109.82 12.45 -9.73	95.06 11.36 -0.74	91.01 10.89 -0.02	84.32 10.23 0.00	84.55 10.31 -0.05	85.94 10.95 0.00	103.04 13.08 -3.36	124.18 12.36 -35.06	127.20 12.79 -37.40	137.28 12.76 -42.22	152.27 12.41 -47.27	159.55 14.57 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.80 16.22 -97.73	261.43 16.49 -121.86	273.88 16.85 -138.33	266.46 16.63 -136.68	216.96 17.04 -87.10	167.85 15.54 -45.88	167.33 14.70 -49.14	155.21 13.73 -43.39	138.04 13.58 -41.67	126.98 12.74 -27.55
NYPA____HELLGATE_GT1 24158	119.51 10.52 -21.34	92.26 9.29 -0.01	88.84 8.73 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.56 9.53 -7.43	138.67 9.98 -51.93	142.72 10.63 -55.08	144.16 11.19 -50.67	151.89 12.04 -47.27	158.09 13.10 -40.15	171.39 15.38 -27.85	207.10 15.44 -61.94	235.07 14.50 -97.73	259.94 15.01 -121.85	270.05 13.06 -138.30	263.28 13.46 -136.67	213.23 13.31 -87.09	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	152.00 10.93 -58.29	141.84 11.01 -44.13
NYPA____HELLGATE_GT2 24159	119.51 10.52 -21.34	92.26 9.29 -0.01	88.84 8.73 -0.01	82.18 8.08 -0.01	82.48 8.23 -0.06	83.55 8.55 -0.01	103.56 9.53 -7.43	138.67 9.98 -51.93	142.72 10.63 -55.08	144.16 11.19 -50.67	151.89 12.04 -47.27	158.09 13.10 -40.15	171.39 15.38 -27.85	207.10 15.44 -61.94	235.07 14.50 -97.73	259.94 15.01 -121.85	270.05 13.06 -138.30	263.28 13.46 -136.67	213.23 13.31 -87.09	164.97 12.67 -45.87	165.56 12.94 -49.13	154.72 13.24 -43.39	152.00 10.93 -58.29	141.84 11.01 -44.13
NYS_BARGE__HYD 23848	76.49 -11.83 -0.67	73.91 -9.04 0.00	66.80 -13.30 0.00	65.80 -8.30 0.00	66.33 -7.86 -0.01	67.64 -7.35 0.00	73.93 -12.64 0.03	67.94 -9.67 -0.85	68.84 -10.32 -2.14	74.34 -10.37 -2.41	84.37 -10.93 -2.70	94.76 -12.37 -2.30	114.43 -14.23 -0.50	115.19 -14.53 0.01	110.69 -12.16 0.00	112.61 -10.46 0.00	108.61 -10.09 0.00	102.85 -10.94 0.00	101.88 -10.94 0.00	93.60 -13.41 -0.58	90.86 -13.45 -0.82	86.23 -12.65 -0.80	73.29 -10.51 -1.01	75.60 -12.05 -0.96
O.H_GEN_BRUCE 24063	75.07 -13.23 -0.66	72.59 -10.37 0.00	65.76 -14.34 0.00	64.69 -9.41 0.00	65.29 -8.90 -0.01	66.52 -8.47 0.00	72.62 -13.94 0.04	64.86 -11.59 0.31	64.52 -12.25 0.25	69.50 -12.51 0.29	78.84 -13.43 0.32	89.25 -15.31 0.27	110.05 -17.94 0.17	111.42 -18.29 0.01	107.00 -15.85 0.00	109.04 -14.03 0.00	104.93 -13.77 0.00	99.80 -13.35 0.00	98.95 -13.88 0.00	90.07 -16.18 0.19	87.28 -15.94 0.28	82.71 -15.11 0.27	70.95 -12.75 -0.91	74.11 -13.52 -0.94

OAK ORCHARD___HYD 24046	81.10 -7.10 -0.55	77.56 -5.39 0.00	72.01 -8.09 0.00	69.06 -5.04 0.00	69.29 -4.90 -0.01	70.49 -4.50 0.00	79.26 -7.19 0.16	73.96 -5.30 -2.50	76.95 -5.55 -5.48	83.22 -5.27 -6.18	94.33 -5.18 -6.92	104.95 -5.77 -5.88	123.46 -6.15 -1.45	123.50 -6.23 0.00	117.81 -5.04 0.00	119.26 -3.82 0.00	114.90 -3.80 0.00	108.85 -4.30 0.00	108.09 -4.74 0.00	101.61 -6.49 -1.67	99.36 -6.52 -2.39	94.03 -6.38 -2.32	77.79 -5.96 -0.96	80.72 -6.76 -0.79
OCC_CHEM___DRP 24175	75.19 -13.15 -0.69	72.84 -10.12 0.00	65.76 -14.34 0.00	64.83 -9.26 0.00	65.44 -8.75 -0.01	66.67 -8.32 0.00	72.56 -14.03 0.01	65.62 -11.36 -0.22	65.70 -12.17 -0.85	70.91 -12.34 -0.96	80.42 -13.24 -1.07	90.64 -15.10 -0.91	110.61 -17.69 -0.13	111.69 -18.03 0.01	107.37 -15.48 0.00	109.41 -13.66 0.00	105.28 -13.41 0.00	100.02 -13.13 0.00	99.06 -13.76 0.00	90.52 -16.07 -0.16	87.78 -15.94 -0.22	83.30 -15.01 -0.22	71.28 -12.50 -0.99	74.24 -13.44 -0.99
OLIN_CORP_DRP 24177	75.64 -12.71 -0.70	73.17 -9.79 0.00	66.16 -13.94 0.00	65.21 -8.89 0.00	65.73 -8.46 -0.01	67.04 -7.95 0.00	73.09 -13.51 0.00	66.50 -10.75 -0.49	67.04 -11.40 -1.42	72.29 -11.60 -1.60	82.06 -12.31 -1.79	92.41 -13.94 -1.52	112.18 -16.28 -0.29	112.98 -16.73 0.01	108.60 -14.25 0.00	110.64 -12.43 0.00	106.59 -12.11 0.00	101.15 -11.99 0.00	100.19 -12.64 0.00	91.77 -15.01 -0.34	89.07 -14.90 -0.48	84.53 -14.03 -0.47	72.14 -11.67 -1.03	74.77 -12.92 -1.00
ONONDAGA_REF_OCCRA 23987	86.59 -1.49 -0.43	81.79 -1.16 0.00	78.02 -2.08 0.00	72.99 -1.11 0.00	73.00 -1.19 0.00	73.94 -1.05 0.00	85.51 -1.39 -0.30	78.42 -0.31 -1.97	81.01 -0.39 -4.38	87.16 -0.08 -4.94	98.68 0.56 -5.54	110.06 0.52 -4.70	130.33 1.03 -1.14	130.63 0.91 0.00	123.71 0.86 0.00	124.18 1.11 0.00	120.00 1.31 0.00	113.71 0.57 0.00	113.39 0.56 0.00	107.86 0.11 -1.31	105.37 0.00 -1.88	99.82 -0.10 -1.83	83.21 -0.33 -0.76	86.19 -1.13 -0.62
ONONDAGA___COGEN 23986	86.34 -1.75 -0.45	81.63 -1.33 0.00	77.94 -2.16 0.00	72.84 -1.26 0.00	72.93 -1.26 0.00	73.87 -1.12 0.00	85.36 -1.56 -0.32	78.11 -0.69 -2.05	80.68 -0.85 -4.51	86.89 -0.49 -5.09	98.29 0.00 -5.70	109.57 -0.10 -4.84	129.61 0.26 -1.19	129.85 0.13 0.00	122.97 0.12 0.00	123.32 0.25 0.00	119.17 0.47 0.00	113.03 -0.11 0.00	112.71 -0.11 0.00	107.16 -0.64 -1.36	104.82 -0.62 -1.95	99.30 -0.69 -1.90	82.83 -0.75 -0.79	86.04 -1.30 -0.64
ONTARIO___LFGE 23819	83.29 -5.00 -0.64	79.31 -3.65 0.00	74.01 -6.09 0.00	70.47 -3.63 0.00	70.55 -3.63 -0.01	71.77 -3.22 0.00	82.20 -4.85 -0.46	77.28 -2.23 -2.75	80.51 -2.54 -6.03	87.13 -1.98 -6.81	99.10 -1.11 -7.63	110.26 -1.05 -6.48	128.86 -0.90 -1.59	128.56 -1.17 0.00	121.99 -0.86 0.00	122.95 -0.12 0.00	119.05 0.36 0.00	112.13 -1.02 0.00	111.93 -0.90 0.00	106.14 -2.13 -1.83	103.63 -2.48 -2.62	97.89 -2.75 -2.55	81.32 -2.57 -1.10	83.10 -4.51 -0.91
OSWEGATCHIE___HYD 24044	85.98 -1.67 0.00	81.05 -1.91 0.00	78.82 -1.28 0.00	72.24 -1.85 0.00	72.03 -2.15 0.00	73.12 -1.87 0.00	85.39 -1.21 0.00	76.30 -0.46 0.00	76.76 -0.92 -0.67	81.98 -1.07 -0.75	92.14 -1.30 -0.84	103.45 -2.10 -0.72	124.96 -3.20 0.00	127.13 -2.59 0.00	119.41 -3.44 0.00	118.77 -4.31 0.00	115.49 -3.20 0.00	109.53 -3.62 0.00	109.56 -3.27 0.00	104.84 -1.60 0.00	102.04 -1.45 0.00	96.42 -1.67 0.00	81.46 -1.32 0.00	84.70 -1.99 0.00
OSWEGO___5 23606	85.27 -2.72 -0.34	80.72 -2.24 0.00	77.13 -2.96 0.00	72.02 -2.07 0.00	72.11 -2.08 0.00	72.97 -2.02 0.00	84.15 -2.68 -0.24	76.47 -1.84 -1.55	78.38 -2.00 -3.37	84.21 -1.89 -3.80	94.99 -1.85 -4.26	106.35 -2.10 -3.62	126.89 -2.18 -0.90	127.39 -2.34 0.00	120.76 -2.09 0.00	121.23 -1.85 0.00	116.92 -1.78 0.00	111.22 -1.92 0.00	110.80 -2.03 0.00	105.13 -2.34 -1.03	102.70 -2.28 -1.48	97.27 -2.26 -1.44	81.31 -2.07 -0.60	84.67 -2.51 -0.49
OSWEGO___6 23613	85.27 -2.72 -0.34	80.72 -2.24 0.00	77.13 -2.96 0.00	72.02 -2.07 0.00	72.11 -2.08 0.00	72.97 -2.02 0.00	84.15 -2.68 -0.24	76.47 -1.84 -1.55	78.38 -2.00 -3.37	84.21 -1.89 -3.80	94.99 -1.85 -4.26	106.35 -2.10 -3.62	126.89 -2.18 -0.90	127.39 -2.34 0.00	120.76 -2.09 0.00	121.23 -1.85 0.00	116.92 -1.78 0.00	111.22 -1.92 0.00	110.80 -2.03 0.00	105.13 -2.34 -1.03	102.70 -2.28 -1.48	97.27 -2.26 -1.44	81.31 -2.07 -0.60	84.67 -2.51 -0.49
OUTOKUMPU-AB___DRP 24206	76.95 -11.39 -0.70	74.33 -8.63 0.00	67.28 -12.82 0.00	66.24 -7.85 0.00	66.70 -7.49 -0.01	68.02 -6.97 0.00	74.40 -12.21 -0.01	68.29 -9.06 -0.59	69.02 -9.63 -1.63	74.59 -9.55 -1.84	84.74 -9.91 -2.06	95.26 -11.32 -1.75	115.44 -13.07 -0.35	116.49 -13.23 0.01	111.79 -11.06 0.00	113.72 -9.35 0.00	109.56 -9.14 0.00	103.64 -9.50 0.00	102.79 -10.04 0.00	94.18 -12.67 -0.41	91.45 -12.63 -0.58	86.88 -11.77 -0.56	74.14 -9.69 -1.04	76.17 -11.53 -1.00
OXBOW___ 24026	76.25 -12.09 -0.70	73.75 -9.21 0.00	66.64 -13.46 0.00	65.72 -8.37 0.00	66.25 -7.94 -0.01	67.49 -7.50 0.00	73.70 -12.90 0.00	67.19 -9.98 -0.41	67.64 -10.63 -1.25	73.09 -10.62 -1.41	82.96 -11.20 -1.58	93.38 -12.79 -1.34	113.54 -14.87 -0.24	114.67 -15.05 0.01	110.19 -12.65 0.00	112.12 -10.95 0.00	108.01 -10.68 0.00	102.40 -10.75 0.00	101.43 -11.40 0.00	92.67 -14.05 -0.28	90.03 -13.87 -0.41	85.44 -13.05 -0.39	73.04 -10.76 -1.02	75.38 -12.31 -1.00
PEEKSKILL___ 23653	101.26 8.76 -4.85	90.67 7.71 0.00	87.15 7.05 0.00	80.54 6.45 0.00	80.84 6.60 -0.05	81.89 6.90 0.00	98.51 8.57 -3.34	107.27 8.60 -21.91	123.18 9.01 -37.15	133.96 9.71 -41.95	150.95 11.39 -46.97	157.94 13.21 -39.90	171.54 15.89 -27.49	206.31 15.70 -60.89	233.78 14.86 -96.07	257.87 15.01 -119.78	269.15 14.48 -135.97	261.19 13.69 -134.35	212.43 13.99 -85.61	164.54 12.88 -45.22	164.60 12.63 -48.48	152.69 11.77 -42.83	123.84 9.60 -31.45	102.89 9.28 -6.92
PGE MADISON___WINDPWR 24146	88.51 -0.53 -1.39	83.29 0.33 0.00	78.02 -2.08 0.00	73.65 -0.44 0.00	73.38 -0.82 -0.02	74.77 -0.22 0.00	87.79 0.26 -0.94	85.85 3.15 -5.95	93.80 3.39 -13.39	101.70 4.28 -15.12	116.00 6.48 -16.93	126.23 7.02 -14.38	139.42 7.82 -3.44	137.12 7.39 0.00	128.25 5.41 0.00	128.61 5.54 0.00	125.22 6.53 0.00	117.56 4.41 0.00	117.34 4.51 0.00	114.23 3.83 -3.96	112.79 3.62 -5.68	106.84 3.24 -5.52	87.42 2.24 -2.40	88.33 -0.35 -1.99
PIERCEFIELD___HYD 23852	85.37 -2.28 0.00	80.14 -2.82 0.00	78.90 -1.20 0.00	71.65 -2.45 0.00	71.36 -2.82 0.00	72.29 -2.70 0.00	84.78 -1.82 0.00	74.76 -2.00 0.00	75.40 -1.62 0.00	80.32 -1.98 0.00	89.63 -2.96 0.00	100.74 -4.09 0.00	121.12 -7.05 0.00	123.37 -6.36 0.00	116.58 -6.27 0.00	115.20 -7.88 0.00	111.69 -7.00 0.00	106.58 -6.56 0.00	106.62 -6.21 0.00	102.82 -3.62 0.00	100.18 -3.31 0.00	94.75 -3.33 0.00	80.05 -2.73 0.00	84.09 -2.60 0.00
PINELAWN_CC_1 323563	110.12 12.18 -10.30	95.61 11.03 -1.62	90.21 10.09 -0.02	83.51 9.41 0.00	83.80 9.57 -0.05	85.11 10.12 0.00	102.09 12.12 -3.36	123.72 11.90 -35.06	126.20 11.78 -37.40	136.04 11.52 -42.22	150.97 11.11 -47.27	157.98 13.00 -40.15	171.39 15.38 -27.85	207.36 15.70 -61.94	235.20 14.62 -97.73	259.83 14.89 -121.86	272.34 15.31 -138.33	264.76 14.94 -136.68	215.16 15.23 -87.10	166.26 13.94 -45.88	165.78 13.14 -49.14	153.54 12.06 -43.39	136.55 12.09 -41.67	125.77 11.44 -27.63
PJM_GEN_KEystone 24065	87.25 -5.96 -5.57	85.94 2.99 0.00	81.86 1.76 0.00	76.47 2.37 0.00	76.67 2.45 -0.04	77.92 2.92 0.00	85.00 3.38 4.98	107.93 4.61 -26.57	110.43 5.16 -28.25	119.06 5.68 -31.09	133.53 7.31 -33.62	142.09 8.70 -28.56	156.63 10.64 -17.83	176.60 10.12 -36.75	190.40 9.58 -57.97	205.00 9.85 -72.08	210.00 9.38 -81.93	203.00 8.71 -81.14	164.08 -0.90 -52.15	143.70 7.88 -29.39	143.21 7.87 -31.85	141.28 6.87 -36.32	113.00 5.22 -25.00	86.02 4.07 4.75

PJM_GEN_NEPTUNE_PROXY 323594	107.45 10.43 -9.37	92.42 9.29 -0.18	88.69 8.57 -0.02	82.10 8.00 0.00	82.40 8.16 -0.05	83.61 8.62 0.00	100.27 10.31 -3.36	121.80 9.98 -35.06	125.04 10.63 -37.40	135.22 10.70 -42.22	150.23 10.37 -47.27	157.04 12.06 -40.15	170.49 14.48 -27.84	206.33 14.66 -61.94	234.22 13.64 -97.73	258.72 13.78 -121.86	271.15 14.12 -138.33	263.52 13.69 -136.68	214.14 14.22 -87.10	165.30 12.99 -45.88	164.85 12.21 -49.14	152.66 11.18 -43.39	135.80 11.34 -41.67	124.85 10.66 -27.49
PLEASANTVLY___LBMP 24000	100.77 8.06 -5.06	90.17 7.22 0.00	86.67 6.57 0.00	80.17 6.08 0.00	80.39 6.16 -0.06	81.44 6.45 0.00	97.87 7.79 -3.48	107.37 7.75 -22.86	123.52 8.09 -38.41	134.31 8.64 -43.37	151.15 10.00 -48.56	157.61 11.53 -41.25	172.77 13.97 -30.64	215.04 13.75 -71.57	248.67 12.90 -112.93	276.92 13.05 -140.80	291.22 12.70 -159.82	283.06 11.99 -157.92	225.65 12.19 -100.63	169.05 11.39 -51.23	168.80 11.07 -54.23	156.14 10.40 -47.66	127.25 8.61 -35.85	102.32 8.41 -7.22
POLETTI____ 23519	118.48 9.99 -20.84	91.92 8.96 0.00	88.27 8.17 0.00	81.58 7.48 0.00	81.88 7.64 -0.05	83.01 8.02 0.00	103.69 9.79 -7.31	135.57 9.67 -49.14	137.27 10.01 -50.24	143.41 10.70 -50.41	152.08 12.22 -47.27	159.03 14.05 -40.15	172.67 16.66 -27.85	208.27 16.60 -61.94	236.18 15.60 -97.73	260.56 15.63 -121.85	272.21 15.19 -138.32	264.19 14.37 -136.67	214.36 14.44 -87.09	165.72 13.41 -45.87	165.77 13.14 -49.13	154.03 12.56 -43.38	125.30 10.60 -31.92	124.99 10.40 -27.89
PORT_JEFF_3 23555	110.01 12.62 -9.74	95.48 11.78 -0.75	91.34 11.21 -0.02	84.54 10.45 0.00	84.84 10.61 -0.05	86.16 11.17 0.00	103.30 13.34 -3.36	124.33 12.51 -35.06	127.28 12.86 -37.40	137.28 12.76 -42.22	152.17 12.31 -47.27	159.45 14.47 -40.15	172.80 16.79 -27.84	208.92 17.25 -61.94	236.43 15.85 -97.73	261.06 16.12 -121.86	273.88 16.85 -138.33	266.23 16.41 -136.68	216.85 16.92 -87.10	167.96 15.65 -45.88	167.23 14.59 -49.14	155.41 13.93 -43.39	138.62 14.16 -41.67	127.42 13.18 -27.55
PORT_JEFF_4 23616	110.01 12.62 -9.74	95.48 11.78 -0.75	91.34 11.21 -0.02	84.54 10.45 0.00	84.84 10.61 -0.05	86.16 11.17 0.00	103.30 13.34 -3.36	124.33 12.51 -35.06	127.28 12.86 -37.40	137.28 12.76 -42.22	152.17 12.31 -47.27	159.45 14.47 -40.15	172.80 16.79 -27.84	208.92 17.25 -61.94	236.43 15.85 -97.73	261.06 16.12 -121.86	273.88 16.85 -138.33	266.23 16.41 -136.68	216.85 16.92 -87.10	167.96 15.65 -45.88	167.23 14.59 -49.14	155.41 13.93 -43.39	138.62 14.16 -41.67	127.42 13.18 -27.55
PORT_JEFF_IC 23713	110.37 12.97 -9.76	95.76 12.03 -0.78	91.58 11.45 -0.02	84.77 10.67 0.00	84.99 10.76 -0.05	86.39 11.40 0.00	103.56 13.60 -3.36	124.64 12.82 -35.06	127.59 13.17 -37.40	137.77 13.25 -42.22	152.27 12.41 -47.27	159.66 14.68 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.24 17.21 -138.33	266.69 16.86 -136.68	217.19 17.26 -87.10	168.17 15.86 -45.88	167.54 14.90 -49.14	155.60 14.12 -43.39	138.95 14.49 -41.67	127.68 13.44 -27.55
PPL PILGRIM_ST_GT1 24216	110.45 12.97 -9.83	95.47 11.61 -0.90	91.10 10.97 -0.02	84.32 10.23 0.00	84.62 10.39 -0.05	85.94 10.95 0.00	103.13 13.16 -3.36	124.33 12.51 -35.06	127.59 13.17 -37.40	137.86 13.33 -42.22	152.54 12.68 -47.27	159.87 14.89 -40.15	173.31 17.30 -27.84	209.31 17.64 -61.94	237.04 16.46 -97.73	261.80 16.86 -121.86	274.00 16.97 -138.33	266.69 16.86 -136.68	217.08 17.15 -87.10	167.75 15.43 -45.88	167.74 15.11 -49.14	155.31 13.83 -43.39	138.45 13.99 -41.67	127.43 13.18 -27.56
PPL PILGRIM_ST_GT2 24217	110.45 12.97 -9.83	95.47 11.61 -0.90	91.10 10.97 -0.02	84.32 10.23 0.00	84.62 10.39 -0.05	85.94 10.95 0.00	103.13 13.16 -3.36	124.33 12.51 -35.06	127.59 13.17 -37.40	137.86 13.33 -42.22	152.54 12.68 -47.27	159.87 14.89 -40.15	173.31 17.30 -27.84	209.31 17.64 -61.94	237.04 16.46 -97.73	261.80 16.86 -121.86	274.00 16.97 -138.33	266.69 16.86 -136.68	217.08 17.15 -87.10	167.75 15.43 -45.88	167.74 15.11 -49.14	155.31 13.83 -43.39	138.45 13.99 -41.67	127.43 13.18 -27.56
PPL_SHRM_GT3 24213	110.01 12.62 -9.75	95.41 11.70 -0.76	91.74 11.61 -0.02	84.91 10.82 0.00	85.21 10.98 -0.05	86.54 11.55 0.00	103.82 13.86 -3.36	124.87 13.05 -35.06	127.66 13.25 -37.40	137.61 13.09 -42.22	152.82 12.96 -47.27	160.18 15.20 -40.15	173.95 17.94 -27.84	209.96 18.29 -61.94	237.66 17.08 -97.73	262.41 17.48 -121.86	274.83 17.80 -138.33	267.48 17.65 -136.68	217.98 18.05 -87.10	168.70 16.39 -45.88	168.16 15.52 -49.14	155.99 14.52 -43.39	138.53 14.07 -41.67	127.33 13.09 -27.55
PPL_SHRM_GT4 24214	110.01 12.62 -9.75	95.41 11.70 -0.76	91.74 11.61 -0.02	84.91 10.82 0.00	85.21 10.98 -0.05	86.54 11.55 0.00	103.82 13.86 -3.36	124.87 13.05 -35.06	127.66 13.25 -37.40	137.61 13.09 -42.22	152.82 12.96 -47.27	160.18 15.20 -40.15	173.95 17.94 -27.84	209.96 18.29 -61.94	237.66 17.08 -97.73	262.41 17.48 -121.86	274.83 17.80 -138.33	267.48 17.65 -136.68	217.98 18.05 -87.10	168.70 16.39 -45.88	168.16 15.52 -49.14	155.99 14.52 -43.39	138.53 14.07 -41.67	127.33 13.09 -27.55
PROJECT___ORANGE 1 24174	86.28 -1.75 -0.39	81.63 -1.33 0.00	77.86 -2.24 0.00	72.84 -1.26 0.00	72.85 -1.34 0.00	73.79 -1.20 0.00	85.22 -1.65 -0.27	77.97 -0.54 -1.75	80.30 -0.62 -3.90	86.37 -0.33 -4.40	97.70 0.19 -4.92	109.12 0.10 -4.18	129.69 0.51 -1.01	130.11 0.39 0.00	123.34 0.49 0.00	123.81 0.74 0.00	119.53 0.83 0.00	113.37 0.23 0.00	112.94 0.11 0.00	107.28 -0.32 -1.16	104.85 -0.31 -1.67	99.22 -0.49 -1.62	82.79 -0.66 -0.67	85.77 -1.47 -0.55
PROJECT___ORANGE 2 24166	86.28 -1.75 -0.39	81.63 -1.33 0.00	77.86 -2.24 0.00	72.84 -1.26 0.00	72.85 -1.34 0.00	73.79 -1.20 0.00	85.22 -1.65 -0.27	77.97 -0.54 -1.75	80.30 -0.62 -3.90	86.37 -0.33 -4.40	97.70 0.19 -4.92	109.12 0.10 -4.18	129.69 0.51 -1.01	130.11 0.39 0.00	123.34 0.49 0.00	123.81 0.74 0.00	119.53 0.83 0.00	113.37 0.23 0.00	112.94 0.11 0.00	107.28 -0.32 -1.16	104.85 -0.31 -1.67	99.22 -0.49 -1.62	82.79 -0.66 -0.67	85.77 -1.47 -0.55
PYRITES___HYD 24023	85.80 -1.84 0.00	80.55 -2.41 0.00	79.22 -0.88 0.00	71.87 -2.22 0.00	71.59 -2.60 0.00	72.52 -2.47 0.00	85.21 -1.39 0.00	75.38 -1.38 0.00	76.09 -0.92 0.00	81.15 -1.15 0.00	90.64 -1.94 0.00	102.00 -2.83 0.00	122.27 -5.90 0.00	124.53 -5.19 0.00	117.44 -5.41 0.00	116.06 -7.02 0.00	112.76 -5.93 0.00	107.26 -5.88 0.00	107.19 -5.64 0.00	103.67 -2.77 0.00	100.70 -2.79 0.00	95.24 -2.84 0.00	80.55 -2.24 0.00	84.53 -2.17 0.00
RAMAPO___LBMP 323565	100.97 8.59 -4.74	90.42 7.47 0.00	86.91 6.81 0.00	80.40 6.30 0.00	80.61 6.38 -0.05	81.74 6.75 0.00	98.26 8.40 -3.26	106.69 8.52 -21.41	122.52 9.01 -36.49	133.12 9.63 -41.20	150.01 11.30 -46.13	157.22 13.21 -39.18	170.20 15.89 -26.14	201.98 15.70 -56.56	226.95 14.86 -89.24	249.36 15.01 -111.27	259.48 14.48 -126.30	251.63 13.69 -124.80	206.46 14.10 -79.53	162.13 12.99 -42.71	162.27 12.73 -46.04	150.62 11.77 -40.76	122.01 9.60 -29.62	102.64 9.19 -6.76
RANKINE____ 23646	76.92 -11.48 -0.75	73.91 -9.04 0.00	67.20 -12.90 0.00	65.87 -8.22 0.00	66.33 -7.86 -0.01	67.64 -7.35 0.00	74.45 -12.21 -0.06	68.54 -8.98 -0.76	69.64 -9.40 -2.01	75.27 -9.30 -2.27	85.60 -9.54 -2.54	96.30 -10.69 -2.16	116.18 -12.43 -0.45	117.00 -12.71 0.01	112.16 -10.69 0.00	113.97 -9.11 0.00	109.68 -9.02 0.00	103.87 -9.28 0.00	103.24 -9.59 0.00	94.72 -12.24 -0.52	92.23 -12.01 -0.74	87.43 -11.38 -0.72	74.22 -9.69 -1.12	76.24 -11.53 -1.08
RAVENSWOOD_GT2_1 24244	119.07 10.08 -21.34	91.92 8.96 0.00	88.27 8.17 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	83.01 8.02 0.00	103.82 9.79 -7.43	136.42 9.67 -50.00	137.75 10.09 -50.64	143.75 10.78 -50.67	152.08 12.22 -47.27	158.93 13.94 -40.15	172.67 16.66 -27.85	208.27 16.60 -61.94	236.18 15.60 -97.73	260.68 15.75 -121.85	272.09 15.07 -138.32	264.19 14.37 -136.67	214.36 14.44 -87.09	165.72 13.41 -45.87	165.87 13.25 -49.13	154.12 12.65 -43.38	125.38 10.68 -31.92	125.74 10.49 -28.55

RAVENSWOOD_GT2_2 24245	119.07 10.08 -21.34	91.92 8.96 0.00	88.27 8.17 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	83.01 8.02 0.00	103.82 9.79 -7.43	136.42 9.67 -50.00	137.75 10.09 -50.64	143.75 10.78 -50.67	152.08 12.22 -47.27	158.93 13.94 -40.15	172.67 16.66 -27.85	208.27 16.60 -61.94	236.18 15.60 -97.73	260.68 15.75 -121.85	272.09 15.07 -138.32	264.19 14.37 -136.67	214.36 14.44 -87.09	165.72 13.41 -45.87	165.87 13.25 -49.13	154.12 12.65 -43.38	125.38 10.68 -31.92	125.74 10.49 -28.55
RAVENSWOOD_GT2_3 24246	119.16 10.17 -21.34	92.00 9.04 0.00	88.35 8.25 0.00	81.65 7.56 0.00	81.88 7.64 -0.05	83.09 8.10 0.00	103.90 9.87 -7.43	136.58 9.82 -50.00	137.83 10.17 -50.64	143.84 10.86 -50.67	152.17 12.31 -47.27	159.14 14.15 -40.15	172.80 16.79 -27.85	208.40 16.73 -61.94	236.30 15.72 -97.73	260.80 15.88 -121.85	272.32 15.31 -138.32	264.30 14.48 -136.67	214.48 14.55 -87.09	165.93 13.62 -45.87	165.98 13.35 -49.13	154.22 12.75 -43.38	125.55 10.84 -31.92	125.82 10.58 -28.55
RAVENSWOOD_GT2_4 24247	119.16 10.17 -21.34	92.00 9.04 0.00	88.35 8.25 0.00	81.65 7.56 0.00	81.88 7.64 -0.05	83.09 8.10 0.00	103.90 9.87 -7.43	136.58 9.82 -50.00	137.83 10.17 -50.64	143.84 10.86 -50.67	152.17 12.31 -47.27	159.14 14.15 -40.15	172.80 16.79 -27.85	208.40 16.73 -61.94	236.30 15.72 -97.73	260.80 15.88 -121.85	272.32 15.31 -138.32	264.30 14.48 -136.67	214.48 14.55 -87.09	165.93 13.62 -45.87	165.98 13.35 -49.13	154.22 12.75 -43.38	125.55 10.84 -31.92	125.82 10.58 -28.55
RAVENSWOOD_GT3_1 24248	119.07 10.08 -21.34	91.92 8.96 0.00	88.27 8.17 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	83.01 8.02 0.00	103.82 9.79 -7.43	136.42 9.67 -50.00	137.75 10.09 -50.64	143.75 10.78 -50.67	152.08 12.22 -47.27	158.93 13.94 -40.15	172.67 16.66 -27.85	208.27 16.60 -61.94	236.18 15.60 -97.73	260.68 15.75 -121.85	272.21 15.19 -138.32	264.19 14.37 -136.67	214.36 14.44 -87.09	165.72 13.41 -45.87	165.87 13.25 -49.13	154.12 12.65 -43.38	125.38 10.68 -31.92	125.74 10.49 -28.55
RAVENSWOOD_GT3_2 24249	119.07 10.08 -21.34	91.92 8.96 0.00	88.27 8.17 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	83.01 8.02 0.00	103.82 9.79 -7.43	136.42 9.67 -50.00	137.75 10.09 -50.64	143.75 10.78 -50.67	152.08 12.22 -47.27	158.93 13.94 -40.15	172.67 16.66 -27.85	208.27 16.60 -61.94	236.18 15.60 -97.73	260.68 15.75 -121.85	272.21 15.19 -138.32	264.19 14.37 -136.67	214.36 14.44 -87.09	165.72 13.41 -45.87	165.87 13.25 -49.13	154.12 12.65 -43.38	125.38 10.68 -31.92	125.74 10.49 -28.55
RAVENSWOOD_GT3_3 24250	119.16 10.17 -21.34	92.08 9.13 0.00	88.35 8.25 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.09 8.10 0.00	103.90 9.87 -7.43	136.58 9.82 -50.00	137.90 10.24 -50.64	143.92 10.95 -50.67	152.27 12.41 -47.27	159.24 14.26 -40.15	172.93 16.92 -27.85	208.53 16.86 -61.94	236.43 15.85 -97.73	260.93 16.00 -121.85	272.44 15.43 -138.32	264.41 14.60 -136.67	214.59 14.67 -87.09	165.93 13.62 -45.87	166.08 13.45 -49.13	154.32 12.85 -43.38	125.55 10.84 -31.92	125.91 10.66 -28.55
RAVENSWOOD_GT3_4 24251	119.16 10.17 -21.34	92.08 9.13 0.00	88.35 8.25 0.00	81.73 7.63 0.00	81.95 7.71 -0.05	83.09 8.10 0.00	103.90 9.87 -7.43	136.58 9.82 -50.00	137.90 10.24 -50.64	143.92 10.95 -50.67	152.27 12.41 -47.27	159.24 14.26 -40.15	172.93 16.92 -27.85	208.53 16.86 -61.94	236.43 15.85 -97.73	260.93 16.00 -121.85	272.44 15.43 -138.32	264.41 14.60 -136.67	214.59 14.67 -87.09	165.93 13.62 -45.87	166.08 13.45 -49.13	154.32 12.85 -43.38	125.55 10.84 -31.92	125.91 10.66 -28.55
RAVENSWOOD_GT_1 23729	134.35 10.43 -36.27	127.33 9.37 -35.00	88.60 8.49 -0.01	81.96 7.85 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.99 9.96 -7.43	139.21 10.13 -52.32	151.97 10.47 -64.48	164.79 11.11 -71.39	171.20 12.31 -66.30	176.55 13.84 -57.88	187.21 16.28 -42.77	215.39 16.22 -69.45	238.63 15.23 -100.55	264.41 15.75 -125.59	275.73 14.60 -142.44	267.70 14.03 -140.52	220.19 13.99 -93.37	181.91 13.30 -62.17	180.00 13.45 -63.05	173.21 13.14 -61.98	176.59 11.18 -82.63	166.01 10.92 -68.39
RAVENSWOOD_GT_10 24258	120.79 10.08 -23.07	95.95 8.96 -4.04	88.27 8.17 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	82.94 7.95 0.00	103.82 9.79 -7.43	136.24 9.67 -49.81	138.32 10.09 -51.21	146.06 10.70 -53.06	154.28 12.22 -49.47	161.08 14.05 -42.20	174.40 16.66 -29.57	209.13 16.60 -62.80	236.51 15.60 -98.06	261.11 15.75 -122.28	272.68 15.19 -138.79	264.63 14.37 -137.11	215.09 14.44 -87.82	167.71 13.52 -47.75	167.48 13.25 -50.74	156.27 12.65 -45.53	125.11 10.68 -31.64	126.72 10.49 -29.53
RAVENSWOOD_GT_11 24259	120.79 10.08 -23.07	95.95 8.96 -4.04	88.27 8.17 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	82.94 7.95 0.00	103.82 9.79 -7.43	136.24 9.67 -49.81	138.32 10.09 -51.21	146.06 10.70 -53.06	154.28 12.22 -49.47	161.08 14.05 -42.20	174.40 16.66 -29.57	209.13 16.60 -62.80	236.51 15.60 -98.06	261.11 15.75 -122.28	272.68 15.19 -138.79	264.63 14.37 -137.11	215.09 14.44 -87.82	167.71 13.52 -47.75	167.48 13.25 -50.74	156.27 12.65 -45.53	125.11 10.68 -31.64	126.72 10.49 -29.53
RAVENSWOOD_GT_4 24252	130.35 9.99 -32.71	118.47 8.88 -26.64	88.18 8.09 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	82.93 7.95 0.00	103.82 9.79 -7.43	135.22 9.67 -48.79	141.41 10.01 -54.38	159.44 10.70 -66.44	166.66 12.31 -61.76	172.63 14.15 -53.65	184.16 16.79 -39.21	214.11 16.73 -67.66	238.45 15.72 -99.88	263.65 15.88 -124.70	275.46 15.31 -141.45	267.23 14.48 -139.60	219.26 14.55 -91.87	178.24 13.52 -58.28	176.47 13.25 -59.73	168.18 12.56 -57.53	123.56 10.68 -30.10	132.19 10.49 -35.01
RAVENSWOOD_GT_5 24254	130.35 9.99 -32.71	118.47 8.88 -26.64	88.18 8.09 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	82.93 7.95 0.00	103.82 9.79 -7.43	135.22 9.67 -48.79	141.41 10.01 -54.38	159.44 10.70 -66.44	166.66 12.31 -61.76	172.63 14.15 -53.65	184.16 16.79 -39.21	214.11 16.73 -67.66	238.45 15.72 -99.88	263.65 15.88 -124.70	275.46 15.31 -141.45	267.23 14.48 -139.60	219.26 14.55 -91.87	178.24 13.52 -58.28	176.47 13.25 -59.73	168.18 12.56 -57.53	123.56 10.68 -30.10	132.19 10.49 -35.01
RAVENSWOOD_GT_6 24253	130.35 9.99 -32.71	118.47 8.88 -26.64	88.18 8.09 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	82.93 7.95 0.00	103.82 9.79 -7.43	135.22 9.67 -48.79	141.41 10.01 -54.38	159.44 10.70 -66.44	166.66 12.31 -61.76	172.63 14.15 -53.65	184.16 16.79 -39.21	214.11 16.73 -67.66	238.45 15.72 -99.88	263.65 15.88 -124.70	275.46 15.31 -141.45	267.23 14.48 -139.60	219.26 14.55 -91.87	178.24 13.52 -58.28	176.47 13.25 -59.73	168.18 12.56 -57.53	123.56 10.68 -30.10	132.19 10.49 -35.01
RAVENSWOOD_GT_7 24255	130.35 9.99 -32.71	118.47 8.88 -26.64	88.18 8.09 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	82.93 7.95 0.00	103.82 9.79 -7.43	135.22 9.67 -48.79	141.41 10.01 -54.38	159.44 10.70 -66.44	166.66 12.31 -61.76	172.63 14.15 -53.65	184.16 16.79 -39.21	214.11 16.73 -67.66	238.45 15.72 -99.88	263.65 15.88 -124.70	275.46 15.31 -141.45	267.23 14.48 -139.60	219.26 14.55 -91.87	178.24 13.52 -58.28	176.47 13.25 -59.73	168.18 12.56 -57.53	123.56 10.68 -30.10	132.19 10.49 -35.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	120.79 10.08 -23.07	95.95 8.96 -4.04	88.27 8.17 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	82.94 7.95 0.00	103.82 9.79 -7.43	136.24 9.67 -49.81	138.32 10.09 -51.21	146.06 10.70 -53.06	154.28 12.22 -49.47	161.08 14.05 -42.20	174.40 16.66 -29.57	209.13 16.60 -62.80	236.51 15.60 -98.06	261.11 15.75 -122.28	272.68 15.19 -138.79	264.63 14.37 -137.11	215.09 14.44 -87.82	167.71 13.52 -47.75	167.48 13.25 -50.74	156.27 12.65 -45.53	125.11 10.68 -31.64	126.72 10.49 -29.53
RAVENSWOOD_GT_9 24257	120.79 10.08 -23.07	95.95 8.96 -4.04	88.27 8.17 0.00	81.58 7.48 0.00	81.80 7.57 -0.05	82.94 7.95 0.00	103.82 9.79 -7.43	136.24 9.67 -49.81	138.32 10.09 -51.21	146.06 10.70 -53.06	154.28 12.22 -49.47	161.08 14.05 -42.20	174.40 16.66 -29.57	209.13 16.60 -62.80	236.51 15.60 -98.06	261.11 15.75 -122.28	272.68 15.19 -138.79	264.63 14.37 -137.11	215.09 14.44 -87.82	167.71 13.52 -47.75	167.48 13.25 -50.74	156.27 12.65 -45.53	125.11 10.68 -31.64	126.72 10.49 -29.53

RAVENSWOOD___1 23533	119.33 10.34 -21.34	92.26 9.29 -0.01	88.60 8.49 -0.01	81.89 7.78 -0.01	82.18 7.94 -0.06	83.32 8.32 -0.01	103.90 9.87 -7.43	138.75 10.06 -51.94	142.50 10.40 -55.08	144.00 11.03 -50.67	152.08 12.22 -47.27	158.72 13.73 -40.15	172.16 16.15 -27.85	207.75 16.09 -61.94	235.69 15.11 -97.73	260.56 15.63 -121.85	271.49 14.48 -138.32	263.73 13.92 -136.67	213.80 13.88 -87.09	165.51 13.20 -45.87	165.98 13.35 -49.13	154.52 13.05 -43.39	152.13 11.01 -58.34	141.69 10.84 -44.16
RAVENSWOOD___2 23534	119.16 10.17 -21.34	92.09 9.13 -0.01	88.44 8.33 -0.01	81.74 7.63 -0.01	81.96 7.71 -0.06	83.10 8.10 -0.01	103.73 9.70 -7.43	138.36 9.67 -51.93	141.94 9.86 -55.06	143.34 10.37 -50.67	151.25 11.39 -47.27	157.77 12.79 -40.15	171.01 15.00 -27.85	206.58 14.92 -61.94	234.58 14.00 -97.73	259.45 14.52 -121.85	270.43 13.41 -138.32	262.71 12.90 -136.67	212.78 12.86 -87.09	164.55 12.24 -45.87	165.05 12.42 -49.13	153.74 12.26 -43.39	151.33 10.35 -58.20	141.00 10.23 -44.08
RAVENSWOOD___3 23535	119.07 10.08 -21.34	91.92 8.96 0.00	88.27 8.17 0.00	81.58 7.48 0.00	81.88 7.64 -0.05	83.01 8.02 0.00	103.82 9.79 -7.43	136.50 9.75 -50.00	137.75 10.09 -50.64	143.75 10.78 -50.67	152.08 12.22 -47.27	158.93 13.94 -40.15	172.67 16.66 -27.85	208.27 16.60 -61.94	236.18 15.60 -97.73	260.68 15.75 -121.85	272.21 15.19 -138.32	264.19 14.37 -136.67	214.36 14.44 -87.09	165.72 13.41 -45.87	165.87 13.25 -49.13	154.12 12.65 -43.38	125.38 10.68 -31.92	125.74 10.49 -28.55
RAVENSWOOD___4 23820	104.63 10.34 -6.64	57.72 9.21 34.45	88.51 8.41 -0.01	81.88 7.78 -0.01	82.11 7.86 -0.06	83.25 8.25 -0.01	103.90 9.87 -7.43	138.29 9.98 -51.55	133.14 10.32 -45.80	123.52 10.95 -30.28	133.25 12.13 -28.53	141.15 13.63 -22.69	157.34 16.02 -13.16	200.22 15.96 -54.54	232.79 14.99 -94.96	256.76 15.51 -118.18	267.44 14.48 -134.26	259.94 13.92 -132.87	207.50 13.76 -80.91	149.35 13.09 -29.82	152.17 13.25 -35.43	136.12 12.95 -25.08	127.98 10.93 -34.27	117.65 10.75 -20.20
RCPL_TRUST___DRP 24196	118.10 10.17 -20.29	92.00 9.04 0.00	88.35 8.25 0.00	81.65 7.56 0.00	81.88 7.64 -0.05	83.09 8.10 0.00	103.73 9.96 -7.17	134.87 9.90 -48.21	137.13 10.32 -49.79	143.46 11.03 -50.13	152.54 12.68 -47.27	159.55 14.57 -40.15	173.31 17.30 -27.85	208.91 17.25 -61.94	236.79 16.22 -97.73	261.29 16.37 -121.85	272.92 15.91 -138.32	264.75 14.94 -136.67	214.93 15.01 -87.09	166.25 13.94 -45.87	166.29 13.66 -49.13	154.42 12.95 -43.38	125.55 10.84 -31.92	124.45 10.58 -27.18
RENSSELAER___COGEN 23796	97.50 3.68 -6.17	86.61 3.65 0.00	83.30 3.20 0.00	77.13 3.04 0.00	77.51 3.26 -0.07	78.29 3.30 0.00	94.40 3.55 -4.25	107.89 3.15 -27.99	124.52 2.77 -44.73	136.01 3.21 -50.50	152.84 3.70 -56.54	157.05 4.19 -48.03	150.66 5.64 -16.86	137.79 5.19 -2.88	132.30 4.91 -4.54	133.53 4.80 -5.66	130.11 4.99 -6.42	124.02 4.53 -6.35	121.39 4.51 -4.05	130.77 4.26 -20.08	135.63 4.14 -28.00	129.02 3.92 -27.01	98.26 3.64 -11.83	99.06 3.55 -8.81
REVERE_CPPR_DRP 24186	88.35 0.70 0.00	84.28 1.33 0.00	80.10 0.00 0.00	74.69 0.59 0.00	74.55 0.37 0.00	75.59 0.60 0.00	87.72 1.13 0.00	79.37 2.61 0.00	80.59 2.23 -1.34	86.45 2.63 -1.51	97.90 3.61 -1.70	110.15 3.88 -1.44	133.66 5.25 -0.24	134.78 5.06 0.00	126.90 4.05 0.00	127.14 4.06 0.00	123.56 4.87 0.00	116.65 3.51 0.00	116.10 3.27 0.00	109.63 3.19 0.00	106.49 3.00 0.00	100.93 2.84 0.00	85.02 2.24 0.00	87.39 0.69 0.00
ROCHESTER_9_IC 23652	82.06 -6.14 -0.55	78.48 -4.48 0.00	72.81 -7.29 0.00	69.87 -4.22 0.00	70.03 -4.15 -0.01	71.24 -3.75 0.00	80.21 -6.24 0.16	75.14 -4.22 -2.60	78.28 -4.39 -5.65	84.81 -3.87 -6.38	96.22 -3.52 -7.15	107.13 -3.77 -6.07	125.95 -3.72 -1.51	126.09 -3.63 0.00	120.14 -2.70 0.00	121.60 -1.48 0.00	117.03 -1.66 0.00	110.77 -2.38 0.00	109.78 -3.05 0.00	103.27 -4.90 -1.73	100.91 -5.07 -2.48	95.50 -5.00 -2.41	78.86 -4.88 -0.96	81.67 -5.81 -0.78
ROSETON___1 23587	100.31 7.80 -4.87	89.92 6.97 0.00	86.43 6.33 0.00	80.02 5.93 0.00	80.24 6.01 -0.05	81.21 6.22 0.00	97.57 7.62 -3.35	106.43 7.68 -21.99	122.29 8.01 -37.26	132.85 8.48 -42.07	149.51 9.81 -47.11	156.17 11.32 -40.02	166.86 13.59 -25.11	194.00 13.36 -50.91	215.71 12.53 -80.33	235.91 12.68 -100.16	244.73 12.34 -113.69	237.14 11.65 -112.34	196.26 11.85 -71.59	157.76 11.07 -40.26	158.30 10.76 -44.04	147.40 10.10 -39.21	118.94 8.44 -27.71	101.87 8.24 -6.94
ROSETON___2 23588	100.31 7.80 -4.87	89.92 6.97 0.00	86.43 6.33 0.00	80.02 5.93 0.00	80.24 6.01 -0.05	81.21 6.22 0.00	97.57 7.62 -3.35	106.43 7.68 -21.99	122.29 8.01 -37.26	132.85 8.48 -42.07	149.51 9.81 -47.11	156.17 11.32 -40.02	166.86 13.59 -25.11	194.00 13.36 -50.91	215.71 12.53 -80.33	235.91 12.68 -100.16	244.73 12.34 -113.69	237.14 11.65 -112.34	196.26 11.85 -71.59	157.76 11.07 -40.26	158.30 10.76 -44.04	147.40 10.10 -39.21	118.94 8.44 -27.71	101.87 8.24 -6.94
RUSSELL___1 23602	83.72 -4.47 -0.54	79.72 -3.24 0.00	74.09 -6.01 0.00	71.21 -2.89 0.00	71.15 -3.04 -0.01	72.52 -2.47 0.00	82.19 -4.24 0.17	77.21 -2.15 -2.60	80.90 -1.77 -5.65	87.77 -0.91 -6.38	99.92 0.19 -7.14	111.32 0.42 -6.07	131.34 1.67 -1.51	131.41 1.69 0.00	124.81 1.97 0.00	126.40 3.32 0.00	121.66 2.97 0.00	114.84 1.70 0.00	113.84 1.02 0.00	106.68 -1.49 -1.73	104.63 -1.35 -2.48	98.83 -1.67 -2.41	80.93 -2.81 -0.95	83.74 -3.73 -0.77
RUSSELL___2 23532	83.72 -4.47 -0.54	79.72 -3.24 0.00	74.09 -6.01 0.00	71.21 -2.89 0.00	71.15 -3.04 -0.01	72.52 -2.47 0.00	82.19 -4.24 0.17	77.21 -2.15 -2.60	80.90 -1.77 -5.65	87.77 -0.91 -6.38	99.92 0.19 -7.14	111.32 0.42 -6.07	131.34 1.67 -1.51	131.41 1.69 0.00	124.81 1.97 0.00	126.40 3.32 0.00	121.66 2.97 0.00	114.84 1.70 0.00	113.84 1.02 0.00	106.68 -1.49 -1.73	104.63 -1.35 -2.48	98.83 -1.67 -2.41	80.93 -2.81 -0.95	83.74 -3.73 -0.77
RUSSELL___3 23549	82.23 -5.96 -0.55	78.64 -4.31 0.00	72.89 -7.21 0.00	69.95 -4.15 0.00	70.11 -4.08 -0.01	71.32 -3.67 0.00	80.38 -6.06 0.16	75.45 -3.91 -2.61	78.53 -4.16 -5.67	85.08 -3.62 -6.40	96.61 -3.15 -7.17	107.46 -3.46 -6.09	126.47 -3.20 -1.51	126.48 -3.24 0.00	120.64 -2.21 0.00	122.09 -0.98 0.00	117.87 -0.83 0.00	111.34 -1.81 0.00	110.35 -2.48 0.00	103.92 -4.26 -1.74	101.53 -4.45 -2.49	96.00 -4.51 -2.42	79.28 -4.47 -0.96	81.93 -5.55 -0.78
RUSSELL___4 23556	83.72 -4.47 -0.54	79.72 -3.24 0.00	74.01 -6.09 0.00	71.13 -2.96 0.00	71.15 -3.04 -0.01	72.44 -2.55 0.00	82.10 -4.33 0.17	77.21 -2.15 -2.60	80.82 -1.85 -5.65	87.69 -0.99 -6.38	99.83 0.09 -7.14	111.21 0.31 -6.07	131.21 1.54 -1.51	131.28 1.56 0.00	124.69 1.84 0.00	126.27 3.20 0.00	121.54 2.85 0.00	114.73 1.58 0.00	113.73 0.90 0.00	106.57 -1.60 -1.73	104.53 -1.45 -2.48	98.73 -1.77 -2.41	80.84 -2.90 -0.95	83.65 -3.81 -0.77
RUSSELL___STATION 23914	82.23 -5.96 -0.55	78.64 -4.31 0.00	72.89 -7.21 0.00	69.95 -4.15 0.00	70.11 -4.08 -0.01	71.32 -3.67 0.00	80.38 -6.06 0.16	75.45 -3.91 -2.61	78.53 -4.16 -5.67	85.08 -3.62 -6.40	96.61 -3.15 -7.17	107.46 -3.46 -6.09	126.47 -3.20 -1.51	126.48 -3.24 0.00	120.64 -2.21 0.00	122.09 -0.98 0.00	117.87 -0.83 0.00	111.34 -1.81 0.00	110.35 -2.48 0.00	103.92 -4.26 -1.74	101.53 -4.45 -2.49	96.00 -4.51 -2.42	79.28 -4.47 -0.96	81.93 -5.55 -0.78
S SALMON___HYD 24043	86.02 -1.93 -0.31	81.46 -1.49 0.00	77.78 -2.32 0.00	72.54 -1.56 0.00	72.48 -1.71 0.00	73.49 -1.50 0.00	85.17 -1.65 -0.21	77.77 -0.38 -1.40	79.48 -0.69 -3.15	85.28 -0.58 -3.56	96.48 -0.09 -3.99	107.90 -0.31 -3.39	128.98 0.00 -0.81	129.59 -0.13 0.00	122.11 -0.74 0.00	122.46 -0.62 0.00	118.70 0.00 0.00	112.35 -0.79 0.00	112.04 -0.79 0.00	106.52 -0.85 -0.93	104.10 -0.72 -1.33	98.70 -0.69 -1.30	82.58 -0.75 -0.54	85.31 -1.82 -0.44

SELKIRK__II 23799	96.60 2.80 -6.15	85.61 2.65 0.00	82.50 2.40 0.00	76.54 2.45 0.00	76.77 2.52 -0.07	77.47 2.47 0.00	93.52 2.68 -4.23	107.15 2.53 -27.86	123.99 2.39 -44.58	135.27 2.63 -50.34	152.01 3.06 -56.36	156.06 3.35 -47.88	148.61 4.36 -16.09	133.75 4.02 0.00	126.66 3.81 0.00	126.89 3.82 0.00	122.38 3.68 0.00	116.77 3.62 0.00	116.44 3.61 0.00	128.28 3.30 -18.55	133.49 3.42 -26.58	127.06 3.14 -25.83	96.21 2.73 -10.70	98.15 2.69 -8.77
SELKIRK__I 23801	97.37 3.59 -6.13	86.52 3.57 0.00	83.22 3.12 0.00	77.13 3.04 0.00	77.36 3.12 -0.07	78.07 3.07 0.00	94.11 3.29 -4.22	107.70 3.15 -27.80	124.44 2.93 -44.50	135.75 3.21 -50.24	152.55 3.70 -56.25	156.81 4.19 -47.78	149.47 5.25 -16.05	134.65 4.93 0.00	127.52 4.67 0.00	127.75 4.68 0.00	123.44 4.75 0.00	117.56 4.41 0.00	117.34 4.51 0.00	129.20 4.26 -18.50	134.15 4.14 -26.51	127.68 3.83 -25.77	96.93 3.48 -10.67	98.65 3.21 -8.75
SENECA OSWGO__HYD 24041	85.38 -2.63 -0.36	81.05 -1.91 0.00	77.13 -2.96 0.00	72.02 -2.07 0.00	72.03 -2.15 0.00	73.04 -1.95 0.00	84.34 -2.51 -0.25	77.02 -1.38 -1.65	78.80 -1.85 -3.62	84.66 -1.73 -4.09	95.60 -1.57 -4.58	106.84 -1.89 -3.89	127.32 -1.79 -0.96	127.78 -1.95 0.00	121.13 -1.72 0.00	121.60 -1.48 0.00	117.87 -0.83 0.00	111.56 -1.58 0.00	111.25 -1.58 0.00	105.94 -1.60 -1.10	103.20 -1.86 -1.57	97.65 -1.96 -1.53	81.93 -1.49 -0.63	84.79 -2.43 -0.52
SENECA__ENERGY 23797	83.48 -4.73 -0.57	79.31 -3.65 0.00	74.65 -5.45 0.00	70.69 -3.41 0.00	70.63 -3.56 -0.01	71.77 -3.22 0.00	82.50 -4.50 -0.41	76.74 -2.53 -2.52	79.85 -2.70 -5.53	86.16 -2.39 -6.24	97.82 -1.76 -6.99	108.88 -1.89 -5.94	127.70 -1.92 -1.46	127.65 -2.08 0.00	120.88 -1.97 0.00	121.60 -1.48 0.00	117.75 -0.95 0.00	111.11 -2.04 0.00	110.91 -1.92 0.00	105.35 -2.77 -1.68	103.00 -2.90 -2.40	97.38 -3.04 -2.34	80.88 -2.90 -0.99	83.26 -4.25 -0.82
SHOEMAKER__GT 23640	99.31 7.19 -4.48	89.43 6.47 0.00	85.78 5.69 0.00	79.43 5.33 0.00	79.72 5.49 -0.05	80.61 5.62 0.00	96.61 6.93 -3.08	104.21 7.22 -20.24	119.65 7.70 -34.93	129.97 8.23 -39.44	146.38 9.63 -44.17	153.56 11.22 -37.51	164.89 13.20 -23.53	191.41 13.10 -48.58	211.91 12.41 -76.66	231.20 12.55 -95.57	239.41 12.23 -108.49	231.77 11.43 -107.20	192.87 11.73 -68.31	155.31 10.96 -37.91	155.36 10.56 -41.31	144.62 9.81 -36.72	117.05 8.11 -26.16	100.72 7.63 -6.39
SHOREHAM_IC_1 23715	110.01 12.62 -9.75	95.41 11.70 -0.76	91.74 11.61 -0.02	84.91 10.82 0.00	85.21 10.98 -0.05	86.54 11.55 0.00	103.82 13.86 -3.36	124.87 13.05 -35.06	127.66 13.25 -37.40	137.61 13.09 -42.22	152.82 12.96 -47.27	160.18 15.20 -40.15	173.95 17.94 -27.84	209.96 18.29 -61.94	237.66 17.08 -97.73	262.41 17.48 -121.86	274.83 17.80 -138.33	267.48 17.65 -136.68	217.98 18.05 -87.10	168.70 16.39 -45.88	168.16 15.52 -49.14	155.99 14.52 -43.39	138.53 14.07 -41.67	127.33 13.09 -27.55
SHOREHAM_IC_2 23716	110.01 12.62 -9.75	95.41 11.70 -0.76	91.74 11.61 -0.02	84.91 10.82 0.00	85.21 10.98 -0.05	86.54 11.55 0.00	103.82 13.86 -3.36	124.87 13.05 -35.06	127.66 13.25 -37.40	137.61 13.09 -42.22	152.82 12.96 -47.27	160.18 15.20 -40.15	173.95 17.94 -27.84	209.96 18.29 -61.94	237.66 17.08 -97.73	262.41 17.48 -121.86	274.83 17.80 -138.33	267.48 17.65 -136.68	217.98 18.05 -87.10	168.70 16.39 -45.88	168.16 15.52 -49.14	155.99 14.52 -43.39	138.53 14.07 -41.67	127.33 13.09 -27.55
SISSONVILLE____ 23735	85.37 -2.28 0.00	80.14 -2.82 0.00	78.90 -1.20 0.00	71.65 -2.45 0.00	71.36 -2.82 0.00	72.29 -2.70 0.00	84.78 -1.82 0.00	74.76 -2.00 0.00	75.40 -1.62 0.00	80.32 -1.98 0.00	89.63 -2.96 0.00	100.74 -4.09 0.00	121.12 -7.05 0.00	123.37 -6.36 0.00	116.58 -6.27 0.00	115.20 -7.88 0.00	111.69 -7.00 0.00	106.58 -6.56 0.00	106.62 -6.21 0.00	102.82 -3.62 0.00	100.18 -3.31 0.00	94.75 -3.33 0.00	80.05 -2.73 0.00	84.09 -2.60 0.00
SITHE_IND_GS1 24169	84.79 -3.16 -0.30	80.22 -2.74 0.00	76.81 -3.28 0.00	71.65 -2.45 0.00	71.74 -2.45 0.00	72.59 -2.40 0.00	83.69 -3.12 -0.21	75.81 -2.30 -1.36	77.48 -2.46 -2.93	83.13 -2.47 -3.30	93.88 -2.41 -3.70	105.14 -2.83 -3.14	125.88 -3.08 -0.79	126.61 -3.11 0.00	119.90 -2.95 0.00	120.37 -2.71 0.00	116.20 -2.49 0.00	110.43 -2.72 0.00	110.12 -2.71 0.00	104.36 -2.98 -0.91	101.89 -2.90 -1.30	96.50 -2.84 -1.26	80.74 -2.57 -0.52	84.09 -3.03 -0.43
SITHE_IND_GS2 24170	84.79 -3.16 -0.30	80.22 -2.74 0.00	76.81 -3.28 0.00	71.65 -2.45 0.00	71.74 -2.45 0.00	72.59 -2.40 0.00	83.69 -3.12 -0.21	75.81 -2.30 -1.36	77.48 -2.46 -2.93	83.13 -2.47 -3.30	93.88 -2.41 -3.70	105.14 -2.83 -3.14	125.88 -3.08 -0.79	126.61 -3.11 0.00	119.90 -2.95 0.00	120.37 -2.71 0.00	116.20 -2.49 0.00	110.43 -2.72 0.00	110.12 -2.71 0.00	104.36 -2.98 -0.91	101.89 -2.90 -1.30	96.50 -2.84 -1.26	80.74 -2.57 -0.52	84.09 -3.03 -0.43
SITHE_IND_GS3 24171	84.79 -3.16 -0.30	80.22 -2.74 0.00	76.81 -3.28 0.00	71.65 -2.45 0.00	71.74 -2.45 0.00	72.59 -2.40 0.00	83.69 -3.12 -0.21	75.81 -2.30 -1.36	77.48 -2.46 -2.93	83.13 -2.47 -3.30	93.88 -2.41 -3.70	105.14 -2.83 -3.14	125.88 -3.08 -0.79	126.61 -3.11 0.00	119.90 -2.95 0.00	120.37 -2.71 0.00	116.20 -2.49 0.00	110.43 -2.72 0.00	110.12 -2.71 0.00	104.36 -2.98 -0.91	101.89 -2.90 -1.30	96.50 -2.84 -1.26	80.74 -2.57 -0.52	84.09 -3.03 -0.43
SITHE_IND_GS4 24172	84.79 -3.16 -0.30	80.22 -2.74 0.00	76.81 -3.28 0.00	71.65 -2.45 0.00	71.74 -2.45 0.00	72.59 -2.40 0.00	83.69 -3.12 -0.21	75.81 -2.30 -1.36	77.48 -2.46 -2.93	83.13 -2.47 -3.30	93.88 -2.41 -3.70	105.14 -2.83 -3.14	125.88 -3.08 -0.79	126.61 -3.11 0.00	119.90 -2.95 0.00	120.37 -2.71 0.00	116.20 -2.49 0.00	110.43 -2.72 0.00	110.12 -2.71 0.00	104.36 -2.98 -0.91	101.89 -2.90 -1.30	96.50 -2.84 -1.26	80.74 -2.57 -0.52	84.09 -3.03 -0.43
SITHE__BATAVIA 24024	78.90 -9.38 -0.64	76.15 -6.80 0.00	69.20 -10.89 0.00	67.65 -6.45 0.00	68.03 -6.16 -0.01	69.37 -5.62 0.00	76.57 -9.96 0.07	71.23 -6.91 -1.38	72.76 -7.47 -3.21	78.68 -7.24 -3.62	89.42 -7.22 -4.05	100.20 -8.07 -3.44	120.00 -8.97 -0.80	120.51 -9.21 0.00	115.48 -7.37 0.00	117.41 -5.66 0.00	113.24 -5.46 0.00	107.04 -6.11 0.00	106.06 -6.77 0.00	98.21 -9.15 -0.93	95.51 -9.31 -1.33	90.45 -8.93 -1.29	76.08 -7.70 -1.00	78.32 -9.28 -0.91
SITHE__INDEPEND 23800	84.79 -3.16 -0.30	80.22 -2.74 0.00	76.81 -3.28 0.00	71.65 -2.45 0.00	71.74 -2.45 0.00	72.59 -2.40 0.00	83.69 -3.12 -0.21	75.81 -2.30 -1.36	77.48 -2.46 -2.93	83.13 -2.47 -3.30	93.88 -2.41 -3.70	105.14 -2.83 -3.14	125.88 -3.08 -0.79	126.61 -3.11 0.00	119.90 -2.95 0.00	120.37 -2.71 0.00	116.20 -2.49 0.00	110.43 -2.72 0.00	110.12 -2.71 0.00	104.36 -2.98 -0.91	101.89 -2.90 -1.30	96.50 -2.84 -1.26	80.74 -2.57 -0.52	84.09 -3.03 -0.43
SITHE__MASSENA 23902	85.72 -1.93 0.00	80.38 -2.57 0.00	79.22 -0.88 0.00	71.87 -2.22 0.00	71.66 -2.52 0.00	72.52 -2.47 0.00	84.87 -1.73 0.00	74.38 -2.38 0.00	75.56 -1.46 0.00	80.57 -1.73 0.00	90.00 -2.59 0.00	101.79 -3.04 0.00	121.50 -6.66 0.00	123.63 -6.10 0.00	117.20 -5.65 0.00	116.30 -6.77 0.00	112.41 -6.29 0.00	107.49 -5.66 0.00	107.07 -5.75 0.00	102.92 -3.51 0.00	99.87 -3.62 0.00	94.56 -3.53 0.00	79.97 -2.81 0.00	84.44 -2.25 0.00
SITHE__OGDNSBRG 24021	86.07 -1.58 0.00	80.72 -2.24 0.00	79.54 -0.56 0.00	72.17 -1.93 0.00	71.81 -2.37 0.00	72.74 -2.25 0.00	85.65 -0.95 0.00	75.38 -1.38 0.00	76.79 -0.23 0.00	81.89 -0.41 0.00	91.57 -1.02 0.00	103.26 -1.57 0.00	123.04 -5.13 0.00	125.18 -4.54 0.00	118.06 -4.79 0.00	116.80 -6.28 0.00	113.00 -5.70 0.00	108.05 -5.09 0.00	107.75 -5.08 0.00	103.67 -2.77 0.00	100.91 -2.59 0.00	95.54 -2.55 0.00	80.55 -2.24 0.00	84.79 -1.91 0.00

SITHE___STERLING 23777	88.12 0.35 -0.12	83.79 0.83 0.00	79.70 -0.40 0.00	74.39 0.30 0.00	74.33 0.15 0.00	75.37 0.37 0.00	87.29 0.61 -0.09	79.24 1.92 -0.57	80.24 1.54 -1.68	86.17 1.98 -1.90	97.58 2.87 -2.13	109.78 3.14 -1.81	132.86 4.36 -0.34	134.00 4.28 0.00	126.29 3.44 0.00	126.64 3.57 0.00	122.85 4.15 0.00	116.09 2.94 0.00	115.65 2.82 0.00	109.37 2.55 -0.38	106.41 2.38 -0.54	100.87 2.26 -0.52	84.66 1.66 -0.22	87.22 0.35 -0.18
SOUTH CAIRO___GT 23612	101.62 8.50 -5.47	90.75 7.80 0.00	87.23 7.13 0.00	80.77 6.67 0.00	81.36 7.12 -0.06	82.04 7.05 0.00	98.85 8.49 -3.76	110.08 8.60 -24.73	126.52 8.78 -40.73	137.99 9.71 -45.98	155.46 11.39 -51.49	161.67 13.10 -43.73	163.48 16.15 -19.17	165.97 16.22 -20.03	170.43 15.97 -31.61	178.49 16.00 -39.41	179.70 16.26 -44.74	172.18 14.82 -44.21	155.89 14.89 -28.17	147.13 14.16 -26.54	149.51 13.35 -32.66	140.78 12.36 -30.33	109.72 9.85 -17.09	103.43 8.93 -7.80
SOUTH HAMPTN___IC 23720	112.46 15.07 -9.74	97.15 13.44 -0.75	93.34 13.22 -0.02	86.32 12.23 0.00	86.62 12.39 -0.05	88.04 13.05 0.00	105.46 15.50 -3.36	126.63 14.81 -35.06	130.20 15.79 -37.40	140.90 16.38 -42.22	156.89 17.04 -47.27	165.11 20.13 -40.15	180.10 24.09 -27.84	216.31 24.65 -61.94	243.80 23.22 -97.73	268.69 23.75 -121.86	280.88 23.86 -138.33	273.36 23.53 -136.68	223.73 23.81 -87.10	173.49 21.18 -45.88	172.81 20.18 -49.14	160.11 18.64 -43.39	141.35 16.89 -41.67	130.11 15.86 -27.55
SOUTHOLD___IC 23719	119.04 21.65 -9.74	103.53 19.83 -0.75	98.62 18.50 -0.02	91.36 17.26 0.00	91.67 17.43 -0.05	93.14 18.15 0.00	111.27 21.30 -3.36	132.85 22.49 -35.06	136.90 24.36 -37.40	148.88 26.85 -42.22	166.71 26.85 -47.27	176.64 31.66 -40.15	194.59 38.58 -27.84	231.23 39.57 -61.94	258.17 37.59 -97.73	283.46 38.52 -121.86	296.55 39.53 -138.33	287.17 37.34 -136.68	237.05 37.12 -87.10	186.59 34.27 -45.88	184.10 31.46 -49.14	170.22 28.74 -43.39	149.96 25.50 -41.67	137.39 23.15 -27.55
ST LAWRENCE___ 23600	85.45 -2.19 0.00	80.14 -2.82 0.00	78.98 -1.12 0.00	71.65 -2.45 0.00	71.59 -2.60 0.00	72.37 -2.62 0.00	84.43 -2.16 0.00	73.84 -2.92 0.00	75.09 -1.93 0.00	79.99 -2.30 0.00	89.35 -3.24 0.00	101.16 -3.67 0.00	120.73 -7.43 0.00	122.98 -6.75 0.00	116.58 -6.27 0.00	116.18 -6.89 0.00	112.29 -6.41 0.00	107.26 -5.88 0.00	106.85 -5.98 0.00	102.29 -4.15 0.00	99.04 -4.45 0.00	94.07 -4.02 0.00	79.72 -3.06 0.00	84.27 -2.43 0.00
STATION 5_MISC_HYD 23604	82.58 -5.61 -0.54	78.06 -4.89 0.00	72.73 -7.37 0.00	69.73 -4.37 0.00	69.74 -4.45 -0.01	71.24 -3.75 0.00	81.15 -5.28 0.17	76.60 -2.76 -2.60	80.43 -2.23 -5.65	87.36 -1.32 -6.37	100.00 0.28 -7.14	111.94 1.05 -6.06	131.72 2.05 -1.51	132.32 2.59 0.00	125.67 2.83 0.00	127.63 4.55 0.00	122.61 3.92 0.00	115.75 2.60 0.00	114.41 1.58 0.00	106.57 -1.60 -1.73	104.53 -1.45 -2.48	98.73 -1.77 -2.41	80.18 -3.56 -0.95	83.04 -4.42 -0.77
STEEL___WIND 323596	77.00 -11.39 -0.75	74.00 -8.96 0.00	67.20 -12.90 0.00	65.95 -8.15 0.00	66.40 -7.79 -0.01	67.72 -7.27 0.00	74.45 -12.21 -0.06	68.62 -8.90 -0.76	69.79 -9.24 -2.01	75.35 -9.22 -2.27	85.69 -9.44 -2.54	96.40 -10.59 -2.16	116.31 -12.30 -0.45	117.13 -12.58 0.01	112.28 -10.56 0.00	114.09 -8.98 0.00	109.79 -8.90 0.00	103.98 -9.16 0.00	103.35 -9.48 0.00	94.82 -12.13 -0.52	92.33 -11.90 -0.74	87.53 -11.28 -0.72	74.30 -9.60 -1.12	76.33 -11.44 -1.08
STURGEON_POOL_HYD 23609	103.27 10.60 -5.02	93.49 10.54 0.00	88.99 8.89 0.00	82.32 8.22 0.00	82.92 8.68 -0.06	83.69 8.70 0.00	100.53 10.48 -3.45	110.95 11.51 -22.68	126.46 11.32 -38.12	137.43 12.10 -43.04	154.76 13.98 -48.19	162.01 16.25 -40.93	167.96 19.48 -20.32	178.91 19.59 -29.60	188.59 19.04 -46.70	200.63 19.32 -58.23	205.45 20.65 -66.10	196.33 17.88 -65.31	172.39 17.94 -41.62	154.73 18.31 -29.99	154.68 16.14 -35.04	144.77 14.71 -31.97	115.95 13.25 -19.92	105.30 11.44 -7.16
SYRACUSE___ENERGY_ST1 323597	86.34 -1.75 -0.45	81.63 -1.33 0.00	77.94 -2.16 0.00	72.84 -1.26 0.00	72.93 -1.26 0.00	73.87 -1.12 0.00	85.36 -1.56 -0.32	78.11 -0.69 -2.05	80.68 -0.85 -4.51	86.89 -0.49 -5.09	98.29 0.00 -5.70	109.57 -0.10 -4.84	129.61 0.26 -1.19	129.85 0.13 0.00	122.97 0.12 0.00	123.32 0.25 0.00	119.17 0.47 0.00	113.03 -0.11 0.00	112.71 -0.11 0.00	107.16 -0.64 -1.36	104.82 -0.62 -1.95	99.30 -0.69 -1.90	82.83 -0.75 -0.79	86.04 -1.30 -0.64
SYRACUSE___ENERGY_ST2 323598	86.34 -1.75 -0.45	81.63 -1.33 0.00	77.94 -2.16 0.00	72.84 -1.26 0.00	72.93 -1.26 0.00	73.87 -1.12 0.00	85.36 -1.56 -0.32	78.11 -0.69 -2.05	80.68 -0.85 -4.51	86.89 -0.49 -5.09	98.29 0.00 -5.70	109.57 -0.10 -4.84	129.61 0.26 -1.19	129.85 0.13 0.00	122.97 0.12 0.00	123.32 0.25 0.00	119.17 0.47 0.00	113.03 -0.11 0.00	112.71 -0.11 0.00	107.16 -0.64 -1.36	104.82 -0.62 -1.95	99.30 -0.69 -1.90	82.83 -0.75 -0.79	86.04 -1.30 -0.64
SYRACUSE___POWER 24017	86.59 -1.49 -0.43	81.79 -1.16 0.00	78.02 -2.08 0.00	72.99 -1.11 0.00	73.00 -1.19 0.00	73.94 -1.05 0.00	85.51 -1.39 -0.30	78.42 -0.31 -1.97	81.01 -0.39 -4.38	87.16 -0.08 -4.94	98.68 0.56 -5.54	110.06 0.52 -4.70	130.33 1.03 -1.14	130.63 0.91 0.00	123.71 0.86 0.00	124.18 1.11 0.00	120.00 1.31 0.00	113.71 0.57 0.00	113.39 0.56 0.00	107.86 0.11 -1.31	105.37 0.00 -1.88	99.82 -0.10 -1.83	83.21 -0.33 -0.76	86.19 -1.13 -0.62
Stony___Brook 24151	110.37 12.97 -9.76	95.76 12.03 -0.78	91.58 11.45 -0.02	84.77 10.67 0.00	84.99 10.76 -0.05	86.39 11.40 0.00	103.56 13.60 -3.36	124.64 12.82 -35.06	127.59 13.17 -37.40	137.77 13.25 -42.22	152.27 12.41 -47.27	159.66 14.68 -40.15	173.18 17.17 -27.84	209.18 17.51 -61.94	236.92 16.34 -97.73	261.55 16.61 -121.86	274.24 17.21 -138.33	266.69 16.86 -136.68	217.19 17.26 -87.10	168.17 15.86 -45.88	167.54 14.90 -49.14	155.60 14.12 -43.39	138.95 14.49 -41.67	127.68 13.44 -27.55
UNION___PROCESSING_DRP 323587	81.10 -7.10 -0.55	77.56 -5.39 0.00	72.01 -8.09 0.00	69.06 -5.04 0.00	69.29 -4.90 -0.01	70.49 -4.50 0.00	79.26 -7.19 0.16	73.96 -5.30 -2.50	76.95 -5.55 -5.48	83.22 -5.27 -6.18	94.33 -5.18 -6.92	104.95 -5.77 -5.88	123.46 -6.15 -1.45	123.50 -6.23 0.00	117.81 -5.04 0.00	119.26 -3.82 0.00	114.90 -3.80 0.00	108.85 -4.30 0.00	108.09 -4.74 0.00	101.61 -6.49 -1.67	99.36 -6.52 -2.39	94.03 -6.38 -2.32	77.79 -5.96 -0.96	80.72 -6.76 -0.79
UPPER HUDSON___HYD 24058	99.50 5.43 -6.42	88.51 5.56 0.00	84.98 4.89 0.00	78.54 4.45 0.00	79.37 5.12 -0.07	80.46 5.47 0.00	97.09 6.06 -4.43	110.86 4.99 -29.12	126.98 3.85 -46.11	138.47 4.11 -52.06	155.60 4.72 -58.29	159.48 5.14 -49.51	154.58 8.33 -18.09	142.30 7.26 -5.31	137.98 6.76 -8.38	139.92 6.40 -10.44	137.43 6.88 -11.85	130.63 5.77 -11.71	126.50 6.21 -7.46	135.09 6.60 -22.05	139.78 6.11 -30.18	132.93 5.89 -28.95	101.35 5.38 -13.18	100.89 5.03 -9.16
UPPER RAQUET___HYD 24056	85.37 -2.28 0.00	80.14 -2.82 0.00	78.90 -1.20 0.00	71.65 -2.45 0.00	71.36 -2.82 0.00	72.29 -2.70 0.00	84.78 -1.82 0.00	74.76 -2.00 0.00	75.40 -1.62 0.00	80.32 -1.98 0.00	89.63 -2.96 0.00	100.74 -4.09 0.00	121.12 -7.05 0.00	123.37 -6.36 0.00	116.58 -6.27 0.00	115.20 -7.88 0.00	111.69 -7.00 0.00	106.58 -6.56 0.00	106.62 -6.21 0.00	102.82 -3.62 0.00	100.18 -3.31 0.00	94.75 -3.33 0.00	80.05 -2.73 0.00	84.09 -2.60 0.00
VISCHER___FERRY HYD 24020	99.49 5.61 -6.23	88.60 5.64 0.00	85.06 4.97 0.00	78.77 4.67 0.00	79.22 4.97 -0.07	80.24 5.25 0.00	96.61 5.72 -4.29	110.01 4.99 -28.26	126.25 4.16 -45.07	137.96 4.77 -50.89	155.03 5.46 -56.98	159.21 5.98 -48.40	153.79 8.46 -17.17	140.98 7.78 -3.48	135.58 7.25 -5.48	137.05 7.14 -6.84	133.94 7.48 -7.76	127.49 6.68 -7.67	124.48 6.77 -4.89	133.70 6.71 -20.56	138.34 6.31 -28.53	131.55 5.98 -27.48	100.33 5.38 -12.16	100.88 5.29 -8.89

WADING RIVER_IC_1 23522	109.92 12.53 -9.74	95.40 11.70 -0.75	91.58 11.45 -0.02	84.77 10.67 0.00	85.07 10.83 -0.05	86.46 11.47 0.00	103.65 13.68 -3.36	124.87 13.05 -35.06	127.59 13.17 -37.40	137.61 13.09 -42.22	152.73 12.87 -47.27	160.08 15.10 -40.15	173.82 17.81 -27.84	209.96 18.29 -61.94	237.66 17.08 -97.73	262.29 17.35 -121.86	274.95 17.92 -138.33	267.37 17.54 -136.68	217.87 17.94 -87.10	168.70 16.39 -45.88	167.95 15.32 -49.14	155.80 14.32 -43.39	138.53 14.07 -41.67	127.24 13.00 -27.55
WADING RIVER_IC_2 23547	109.92 12.53 -9.74	95.40 11.70 -0.75	91.58 11.45 -0.02	84.77 10.67 0.00	85.07 10.83 -0.05	86.46 11.47 0.00	103.65 13.68 -3.36	124.87 13.05 -35.06	127.59 13.17 -37.40	137.61 13.09 -42.22	152.73 12.87 -47.27	160.08 15.10 -40.15	173.82 17.81 -27.84	209.96 18.29 -61.94	237.66 17.08 -97.73	262.29 17.35 -121.86	274.95 17.92 -138.33	267.37 17.54 -136.68	217.87 17.94 -87.10	168.70 16.39 -45.88	167.95 15.32 -49.14	155.80 14.32 -43.39	138.53 14.07 -41.67	127.24 13.00 -27.55
WADING RIVER_IC_3 23601	109.92 12.53 -9.74	95.40 11.70 -0.75	91.58 11.45 -0.02	84.77 10.67 0.00	85.07 10.83 -0.05	86.46 11.47 0.00	103.65 13.68 -3.36	124.87 13.05 -35.06	127.59 13.17 -37.40	137.61 13.09 -42.22	152.73 12.87 -47.27	160.08 15.10 -40.15	173.82 17.81 -27.84	209.96 18.29 -61.94	237.66 17.08 -97.73	262.29 17.35 -121.86	274.95 17.92 -138.33	267.37 17.54 -136.68	217.87 17.94 -87.10	168.70 16.39 -45.88	167.95 15.32 -49.14	155.80 14.32 -43.39	138.53 14.07 -41.67	127.24 13.00 -27.55
WALDEN___HYDRO 24148	101.19 8.76 -4.78	90.59 7.63 0.00	87.07 6.97 0.00	80.54 6.45 0.00	80.91 6.68 -0.05	81.89 6.90 0.00	98.46 8.57 -3.29	107.09 8.75 -21.58	123.11 9.40 -36.69	133.85 10.12 -41.43	150.83 11.85 -46.39	157.97 13.73 -39.40	168.27 16.53 -23.57	191.76 16.47 -45.56	210.71 15.97 -71.89	228.96 16.25 -89.64	236.11 15.67 -101.75	228.62 14.94 -100.54	192.01 15.12 -64.07	157.46 13.73 -37.29	158.18 13.45 -41.23	147.50 12.56 -36.86	118.33 10.02 -25.53	103.05 9.54 -6.82
WARRENSBURG___ 23737	99.59 5.52 -6.42	88.60 5.64 0.00	84.98 4.89 0.00	78.62 4.52 0.00	79.45 5.19 -0.07	80.54 5.55 0.00	97.18 6.15 -4.43	110.94 5.07 -29.12	127.05 3.93 -46.11	138.31 3.95 -52.06	155.32 4.44 -58.29	159.06 4.72 -49.51	153.94 7.69 -18.09	141.52 6.49 -5.31	137.37 6.14 -8.38	139.30 5.78 -10.44	136.72 6.17 -11.85	130.40 5.54 -11.71	126.50 6.21 -7.46	135.19 6.71 -22.05	139.99 6.31 -30.18	133.12 6.08 -28.95	101.52 5.55 -13.18	101.06 5.20 -9.16
WATERSIDE___6 8 9 23538	104.63 10.34 -6.64	57.72 9.21 34.45	88.51 8.41 -0.01	81.88 7.78 -0.01	82.11 7.86 -0.06	83.25 8.25 -0.01	103.90 9.87 -7.43	138.29 9.98 -51.55	133.14 10.32 -45.80	123.52 10.95 -30.28	133.25 12.13 -28.53	141.15 13.63 -22.69	157.34 16.02 -13.16	200.22 15.96 -54.54	232.79 14.99 -94.96	256.76 15.51 -118.18	267.44 14.48 -134.26	259.94 13.92 -132.87	207.50 13.76 -80.91	149.35 13.09 -29.82	152.17 13.25 -35.43	136.12 12.95 -25.08	127.98 10.93 -34.27	117.65 10.75 -20.20
WEST BABYLON___IC 23714	111.13 13.15 -10.33	96.66 12.03 -1.68	91.02 10.89 -0.02	84.25 10.15 0.00	84.55 10.31 -0.05	85.86 10.87 0.00	102.95 12.99 -3.36	124.64 12.82 -35.06	127.51 13.09 -37.40	137.77 13.25 -42.22	153.01 13.15 -47.27	160.39 15.41 -40.15	174.34 18.33 -27.85	210.35 18.68 -61.94	238.03 17.44 -97.73	262.66 17.72 -121.86	275.42 18.40 -138.33	267.37 17.54 -136.68	217.87 17.94 -87.10	169.02 16.71 -45.88	168.16 15.52 -49.14	155.80 14.32 -43.39	138.62 14.16 -41.67	127.42 13.09 -27.64
WEST CANADA___HYD 24049	88.14 0.61 0.12	83.62 0.66 0.00	80.58 0.48 0.00	74.69 0.59 0.00	74.77 0.59 0.00	75.59 0.60 0.00	87.12 0.61 0.08	76.98 0.77 0.55	77.40 0.39 0.00	82.71 0.41 0.00	93.14 0.56 0.00	105.46 0.63 0.00	129.27 1.41 0.30	131.02 1.30 0.00	124.08 1.23 0.00	124.30 1.23 0.00	120.00 1.31 0.00	114.28 1.13 0.00	113.96 1.13 0.00	107.03 0.96 0.37	103.90 0.93 0.52	98.46 0.88 0.51	83.32 0.75 0.21	87.13 0.61 0.17
WESTERN_NY_WIND 24143	78.82 -9.47 -0.64	76.07 -6.89 0.00	69.04 -11.05 0.00	67.58 -6.52 0.00	67.96 -6.23 -0.01	69.29 -5.70 0.00	76.41 -10.13 0.06	70.96 -7.06 -1.27	72.37 -7.62 -2.98	78.25 -7.41 -3.36	88.94 -7.41 -3.76	99.75 -8.28 -3.20	119.67 -9.23 -0.74	120.25 -9.47 0.00	115.35 -7.49 0.00	117.17 -5.91 0.00	113.00 -5.70 0.00	106.81 -6.34 0.00	105.95 -6.88 0.00	97.82 -9.47 -0.85	95.19 -9.52 -1.22	90.15 -9.12 -1.18	75.92 -7.86 -1.00	78.16 -9.45 -0.92
YORK___WARBASSE 23770	191.74 10.78 -93.31	261.34 9.71 -168.67	88.92 8.81 -0.01	82.18 8.08 -0.01	82.33 8.09 -0.06	83.47 8.47 -0.01	104.16 10.13 -7.43	139.05 10.36 -51.94	184.00 10.78 -96.20	244.26 11.44 -150.52	244.26 12.68 -138.99	244.70 14.26 -125.61	244.72 16.79 -99.77	244.73 16.86 -98.14	250.00 15.85 -111.31	279.91 16.98 -139.85	292.06 15.19 -158.17	282.99 14.60 -155.25	244.75 14.55 -117.37	244.73 13.84 -124.46	244.75 13.97 -127.28	244.73 13.63 -133.01	244.73 11.42 -150.52	244.24 11.27 -146.28