

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2006

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	69.51 6.78 0.00	57.65 5.57 0.00	51.93 4.98 0.00	50.80 4.74 0.00	50.88 4.79 0.00	53.32 5.02 0.00	60.63 6.06 0.00	81.58 9.19 0.00	92.54 10.56 -3.77	101.56 11.76 0.00	123.61 14.61 0.00	139.16 16.55 0.00	168.64 17.07 -25.15	196.44 17.32 -50.79	300.87 15.32 -176.87	303.89 13.89 -192.88	304.27 12.26 -205.65	300.54 10.79 -213.20	228.07 12.95 -124.57	149.65 15.06 -29.98	125.31 14.73 -6.08	108.88 13.45 0.00	95.62 11.51 -1.27	89.17 10.12 0.00
74TH STREET_GT_1 24260	69.64 6.90 0.00	57.76 5.68 0.00	52.02 5.07 0.00	50.84 4.79 0.00	50.93 4.84 0.00	53.37 5.07 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.47 11.67 0.00	123.50 14.50 0.00	139.03 16.43 0.00	168.51 16.94 -25.15	196.31 17.20 -50.79	300.65 15.11 -176.87	303.70 13.69 -192.88	304.09 12.09 -205.65	300.38 10.64 -213.20	227.88 12.77 -124.57	149.54 14.96 -29.98	125.31 14.73 -6.08	108.88 13.45 0.00	95.70 11.60 -1.27	89.25 10.20 0.00
74TH STREET_GT_2 24261	69.64 6.90 0.00	57.76 5.68 0.00	52.02 5.07 0.00	50.84 4.79 0.00	50.93 4.84 0.00	53.37 5.07 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.47 11.67 0.00	123.50 14.50 0.00	139.03 16.43 0.00	168.51 16.94 -25.15	196.31 17.20 -50.79	300.65 15.11 -176.87	303.70 13.69 -192.88	304.09 12.09 -205.65	300.38 10.64 -213.20	227.88 12.77 -124.57	149.54 14.96 -29.98	125.31 14.73 -6.08	108.88 13.45 0.00	95.70 11.60 -1.27	89.25 10.20 0.00
ADK HUDSON___FALLS 24011	64.75 2.01 0.00	54.53 2.45 0.00	49.39 2.44 0.00	48.40 2.35 0.00	48.53 2.44 0.00	50.66 2.37 0.00	57.68 3.11 0.00	76.65 4.27 0.00	83.99 5.47 -0.31	96.09 6.29 0.00	115.22 6.21 0.00	129.59 6.99 0.00	134.30 5.82 -2.07	139.43 6.93 -4.17	129.40 6.52 -14.21	118.51 5.92 -15.46	108.22 5.18 -16.68	98.43 4.36 -17.52	105.86 5.07 -10.24	111.88 4.81 -2.46	110.01 5.02 -0.50	101.15 5.73 0.00	87.25 4.31 -0.10	82.37 3.32 0.00
ADK RESOURCE___RCVRY 23798	64.75 2.01 0.00	54.53 2.45 0.00	49.39 2.44 0.00	48.40 2.35 0.00	48.53 2.44 0.00	50.66 2.37 0.00	57.68 3.11 0.00	76.65 4.27 0.00	83.99 5.47 -0.31	96.09 6.29 0.00	115.22 6.21 0.00	129.59 6.99 0.00	134.30 5.82 -2.07	139.43 6.93 -4.17	129.40 6.52 -14.21	118.51 5.92 -15.46	108.22 5.18 -16.68	98.43 4.36 -17.52	105.86 5.07 -10.24	111.88 4.81 -2.46	110.01 5.02 -0.50	101.15 5.73 0.00	87.25 4.31 -0.10	82.37 3.32 0.00
ADK S GLENS___FALLS 24028	64.75 2.01 0.00	54.53 2.45 0.00	49.39 2.44 0.00	48.40 2.35 0.00	48.53 2.44 0.00	50.66 2.37 0.00	57.68 3.11 0.00	76.65 4.27 0.00	83.99 5.47 -0.31	96.09 6.29 0.00	115.22 6.21 0.00	129.59 6.99 0.00	134.30 5.82 -2.07	139.43 6.93 -4.17	129.40 6.52 -14.21	118.51 5.92 -15.46	108.22 5.18 -16.68	98.43 4.36 -17.52	105.86 5.07 -10.24	111.88 4.81 -2.46	110.01 5.02 -0.50	101.15 5.73 0.00	87.25 4.31 -0.10	82.37 3.32 0.00
ADK_NYS___DAM 23527	65.37 2.64 0.00	54.84 2.76 0.00	49.77 2.82 0.00	48.86 2.81 0.00	48.90 2.81 0.00	50.90 2.61 0.00	57.73 3.16 0.00	77.52 5.14 0.00	84.60 6.02 -0.37	96.27 6.47 0.00	115.33 6.32 0.00	129.47 6.87 0.00	134.61 5.69 -2.50	139.40 6.03 -5.04	131.82 5.98 -17.17	121.15 5.34 -18.68	111.09 4.58 -20.16	101.62 3.90 -21.17	107.54 4.62 -12.37	112.70 5.13 -2.98	110.32 5.22 -0.60	101.05 5.63 0.00	87.76 4.80 -0.13	83.32 4.27 0.00
AIR_PRODUCTS___DRP 24190	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00
ALBANY___1 23571	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00
ALBANY___2 23572	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00
ALBANY___3 23573	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00
ALBANY___4 23574	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00

ALCOA_RYNLDS___DRP 24188	61.36 -1.38 0.00	50.93 -1.15 0.00	45.92 -1.03 0.00	45.09 -0.97 0.00	45.12 -0.97 0.00	47.19 -1.11 0.00	53.37 -1.20 0.00	70.36 -2.03 0.00	74.84 -3.36 0.00	85.58 -4.22 0.00	103.34 -5.67 0.00	116.23 -6.38 0.00	119.34 -7.08 0.00	121.52 -6.80 0.00	103.57 -5.11 0.00	92.56 -4.56 0.00	82.64 -3.71 0.00	73.25 -3.29 0.00	86.74 -3.80 0.00	98.95 -5.65 0.00	99.58 -4.91 0.00	89.98 -5.44 0.00	78.03 -4.80 0.00	76.04 -3.00 0.00
ALLEGHENY___COGEN 23514	61.04 -1.69 0.00	50.26 -1.82 0.00	44.84 -2.11 0.00	43.84 -2.21 0.00	43.83 -2.26 0.00	46.56 -1.74 0.00	51.73 -2.84 0.00	70.28 -2.10 0.00	72.97 -5.24 0.00	85.13 -4.67 0.00	104.32 -4.69 0.00	117.46 -5.15 0.00	123.39 -3.03 0.00	124.99 -3.34 0.00	103.89 -4.78 0.00	92.85 -4.27 0.00	82.38 -3.97 0.00	73.17 -3.37 0.00	85.84 -4.71 0.00	100.83 -3.77 0.00	99.37 -5.12 0.00	91.80 -3.63 0.00	78.78 -4.06 0.00	71.30 -7.75 0.00
AMERICAN_REF_FUEL 24010	58.85 -3.89 0.00	48.49 -3.59 0.00	43.15 -3.80 0.00	42.23 -3.82 0.00	42.03 -4.06 0.00	44.77 -3.53 0.00	48.89 -5.68 0.00	65.51 -6.88 0.00	73.20 -5.01 0.00	86.39 -3.41 0.00	107.59 -1.42 0.00	120.89 -1.72 0.00	127.43 1.01 0.00	128.07 -0.26 0.00	107.80 -0.87 0.00	97.32 0.19 0.00	86.53 0.17 0.00	77.31 0.77 0.00	90.28 -0.27 0.00	104.29 -0.31 0.00	103.24 -1.25 0.00	96.66 1.24 0.00	83.66 0.83 0.00	74.70 -4.35 0.00
ARTHUR_KILL_GT_1 23520	108.52 6.96 -38.82	100.65 5.68 -42.89	96.85 5.12 -44.79	96.77 4.84 -45.88	57.81 4.93 -6.79	63.22 5.17 -9.75	64.27 6.33 -3.38	116.58 9.48 -34.71	123.26 10.64 -34.42	123.54 11.40 -22.33	123.29 14.28 -0.01	125.09 16.18 13.70	125.35 16.56 17.63	126.48 16.81 18.65	125.17 14.56 -1.93	125.13 13.31 -14.70	125.10 11.74 -27.00	125.59 10.26 -38.79	127.09 12.22 -24.32	125.09 14.54 -5.95	125.09 14.52 -6.07	123.62 13.74 -14.46	123.60 11.85 -28.92	123.44 10.36 -34.04
ARTHUR_KILL_2 23512	108.52 6.96 -38.82	100.65 5.68 -42.89	96.85 5.12 -44.79	96.77 4.84 -45.88	57.81 4.93 -6.79	63.22 5.17 -9.75	64.27 6.33 -3.38	116.58 9.48 -34.71	123.26 10.64 -34.42	123.54 11.40 -22.33	123.29 14.28 -0.01	125.09 16.18 13.70	125.35 16.56 17.63	126.48 16.81 18.65	125.17 14.56 -1.93	125.13 13.31 -14.70	125.10 11.74 -27.00	125.59 10.26 -38.79	127.09 12.22 -24.32	125.09 14.54 -5.95	125.09 14.52 -6.07	123.62 13.74 -14.46	123.60 11.85 -28.92	123.44 10.36 -34.04
ARTHUR_KILL_3 23513	108.14 6.59 -38.81	100.38 5.42 -42.88	96.61 4.88 -44.78	96.53 4.61 -45.87	57.52 4.65 -6.78	62.92 4.88 -9.74	63.83 5.89 -3.37	116.01 8.90 -34.72	122.80 10.17 -34.43	123.35 11.22 -22.33	122.85 13.84 0.00	124.61 15.69 13.69	124.85 16.06 17.63	125.85 16.17 18.64	124.85 14.24 -1.94	124.85 13.01 -14.71	124.85 11.49 -27.01	125.29 9.95 -38.80	126.83 11.95 -24.33	124.68 14.12 -5.96	124.58 14.00 -6.08	122.85 12.98 -14.45	122.85 11.10 -28.92	122.80 9.72 -34.03
ASHOKAN____ 23654	67.51 4.77 0.00	56.09 4.01 0.00	50.57 3.62 0.00	49.46 3.41 0.00	49.50 3.41 0.00	51.87 3.57 0.00	58.88 4.31 0.00	78.97 6.59 0.00	88.32 8.68 -1.43	99.68 9.88 0.00	121.21 12.21 0.00	136.95 14.34 0.00	151.40 15.42 -9.56	163.67 16.04 -19.31	188.41 14.02 -65.72	181.36 12.72 -71.51	174.83 11.31 -77.16	167.46 9.87 -81.05	149.58 11.68 -47.35	129.28 13.28 -11.40	119.24 12.43 -2.31	106.97 11.55 0.00	92.68 9.36 -0.48	87.59 8.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	132.56 7.59 -62.23	92.52 6.25 -34.19	92.33 5.54 -39.84	91.53 5.16 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.20 12.39 -0.01	124.05 15.04 0.00	138.54 15.94 0.00	167.50 15.93 -25.15	195.28 16.17 -50.79	299.01 13.48 -176.86	302.33 12.33 -192.87	227.56 10.88 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.68 14.11 -6.08	109.64 14.22 0.00	96.12 12.01 -1.28	93.49 9.80 -4.64
ASTORIA_EAST_ENERGY_CC2 323582	132.56 7.59 -62.23	92.52 6.25 -34.19	92.33 5.54 -39.84	91.53 5.16 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.20 12.39 -0.01	124.05 15.04 0.00	138.54 15.94 0.00	167.50 15.93 -25.15	195.28 16.17 -50.79	299.01 13.48 -176.86	302.33 12.33 -192.87	227.56 10.88 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.68 14.11 -6.08	109.64 14.22 0.00	96.12 12.01 -1.28	93.49 9.80 -4.64
ASTORIA_GT2_1 24094	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT2_2 24095	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT2_3 24096	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT2_4 24097	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT3_1 24098	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT3_2 24099	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT3_3 24100	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64

ASTORIA_GT3_4 24101	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT4_1 24102	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT4_2 24103	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT4_3 24104	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT4_4 24105	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT_1 23523	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64
ASTORIA_GT_10 24110	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64
ASTORIA_GT_11 24225	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64
ASTORIA_GT_12 24226	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64
ASTORIA_GT_13 24227	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64
ASTORIA_GT_5 24106	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT_7 24107	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA_GT_8 24108	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA___2 24149	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.74 14.31 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ASTORIA___3 23516	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64
ASTORIA___4 23517	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64

ASTORIA___5 23518	132.56 7.59 -62.23	92.52 6.25 -34.19	92.38 5.59 -39.84	91.58 5.20 -40.32	70.67 5.16 -19.42	81.57 5.36 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.29 12.48 -0.01	124.16 15.15 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.41 16.30 -50.79	299.12 13.58 -176.86	302.43 12.43 -192.87	227.65 10.97 -130.33	227.66 9.49 -141.62	226.43 11.32 -124.56	148.50 13.91 -29.98	124.78 14.21 -6.08	109.64 14.22 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
ATHENS_STG_1 23668	65.88 3.14 0.00	54.74 2.66 0.00	49.44 2.49 0.00	48.49 2.44 0.00	48.53 2.44 0.00	50.71 2.41 0.00	57.52 2.95 0.00	76.94 4.56 0.00	82.10 5.47 1.58	95.82 6.02 0.00	116.09 7.09 0.00	130.45 7.85 0.00	123.63 7.71 10.51	114.80 7.70 21.22	43.83 7.39 72.23	25.32 6.80 78.60	7.59 6.04 84.81	-7.25 5.28 89.08	45.02 6.52 52.05	99.29 7.22 12.53	109.06 7.11 2.54	102.20 6.78 0.00	88.10 5.80 0.53	84.11 5.06 0.00
ATHENS_STG_2 23670	65.88 3.14 0.00	54.74 2.66 0.00	49.44 2.49 0.00	48.49 2.44 0.00	48.53 2.44 0.00	50.71 2.41 0.00	57.52 2.95 0.00	76.94 4.56 0.00	82.10 5.47 1.58	95.82 6.02 0.00	116.09 7.09 0.00	130.45 7.85 0.00	123.63 7.71 10.51	114.80 7.70 21.22	43.83 7.39 72.23	25.32 6.80 78.60	7.59 6.04 84.81	-7.25 5.28 89.08	45.02 6.52 52.05	99.29 7.22 12.53	109.06 7.11 2.54	102.20 6.78 0.00	88.10 5.80 0.53	84.11 5.06 0.00
ATHENS_STG_3 23677	65.88 3.14 0.00	54.74 2.66 0.00	49.44 2.49 0.00	48.49 2.44 0.00	48.53 2.44 0.00	50.71 2.41 0.00	57.52 2.95 0.00	76.94 4.56 0.00	82.10 5.47 1.58	95.82 6.02 0.00	116.09 7.09 0.00	130.45 7.85 0.00	123.63 7.71 10.51	114.80 7.70 21.22	43.83 7.39 72.23	25.32 6.80 78.60	7.59 6.04 84.81	-7.25 5.28 89.08	45.02 6.52 52.05	99.29 7.22 12.53	109.06 7.11 2.54	102.20 6.78 0.00	88.10 5.80 0.53	84.11 5.06 0.00
BARRETT_IC_1 23704	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_10 23701	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_11 23702	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_12 23703	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_2 23705	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_3 23706	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_4 23707	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_5 23708	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_6 23709	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_7 23710	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_8 23711	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT_IC_9 23700	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12

BARRETT___1 23545	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BARRETT___2 23546	88.78 7.47 -18.58	86.26 6.25 -27.93	86.00 5.54 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.67 9.77 -8.52	98.73 11.18 -9.34	116.38 12.30 -14.28	164.49 13.63 -41.86	187.30 14.96 -49.74	249.86 15.42 -108.01	346.66 15.40 -202.94	407.17 13.69 -284.81	702.47 12.43 -592.92	526.93 11.14 -429.43	473.31 9.80 -386.97	347.83 11.95 -245.33	204.49 14.02 -85.87	197.49 13.48 -79.52	188.23 12.41 -80.41	150.73 11.10 -56.80	127.76 10.59 -38.12
BEAVER RIVER___HYD 24048	61.80 -0.94 0.00	51.40 -0.68 0.00	46.29 -0.66 0.00	45.41 -0.64 0.00	45.49 -0.60 0.00	47.77 -0.53 0.00	53.91 -0.65 0.00	70.72 -1.66 0.00	76.25 -1.96 0.00	86.66 -3.14 0.00	105.63 -3.38 0.00	118.80 -3.80 0.00	122.50 -3.92 0.00	124.47 -3.85 0.00	105.20 -3.48 0.00	94.02 -3.11 0.00	85.41 -0.95 0.00	75.62 -0.92 0.00	89.28 -1.27 0.00	100.31 -4.29 0.00	100.73 -3.76 0.00	94.18 -1.24 0.00	81.26 -1.57 0.00	76.99 -2.06 0.00
BEEBEE_GT_13 23619	59.29 -3.45 0.00	49.27 -2.81 0.00	43.99 -2.96 0.00	43.47 -2.58 0.00	43.32 -2.77 0.00	45.59 -2.70 0.00	50.59 -3.98 0.00	69.13 -3.26 0.00	76.64 -1.56 0.00	89.71 -0.09 0.00	111.84 2.83 0.00	126.41 3.80 0.00	132.49 6.07 0.00	133.71 5.39 0.00	112.59 3.91 0.00	101.11 3.98 0.00	89.64 3.28 0.00	79.53 2.99 0.00	93.08 2.54 0.00	108.47 3.87 0.00	107.42 2.93 0.00	99.43 4.01 0.00	85.32 2.49 0.00	76.52 -2.53 0.00
BETHLEHEM___GRP 23843	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00
BETHLEHEM___GS1 323560	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00
BETHLEHEM___GS2 323561	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00
BETHLEHEM___GS3 323562	63.81 1.07 0.00	53.23 1.15 0.00	48.41 1.46 0.00	47.66 1.61 0.00	47.70 1.61 0.00	49.55 1.26 0.00	55.93 1.36 0.00	74.84 2.46 0.00	81.41 3.21 0.00	93.39 3.59 0.00	112.71 3.71 0.00	126.53 3.92 0.00	129.83 3.41 0.00	131.79 3.46 0.00	112.37 3.69 0.00	100.52 3.40 0.00	89.38 3.02 0.00	79.07 2.53 0.00	93.72 3.17 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.82 2.98 0.00	81.42 2.37 0.00
BETHLEHEM___STEEL 23779	59.41 -3.33 0.00	48.90 -3.18 0.00	43.52 -3.43 0.00	42.55 -3.50 0.00	42.40 -3.69 0.00	45.21 -3.09 0.00	49.55 -5.02 0.00	66.66 -5.72 0.00	74.37 -3.83 0.00	87.82 -1.98 0.00	109.55 0.55 0.00	123.10 0.49 0.00	129.96 3.54 0.00	131.27 2.95 0.00	110.41 1.74 0.00	99.55 2.43 0.00	88.43 2.07 0.00	78.92 2.37 0.00	92.36 1.81 0.00	106.90 2.30 0.00	105.33 0.84 0.00	98.00 2.58 0.00	84.66 1.82 0.00	75.73 -3.32 0.00
BETHPAGE_CC_5 323564	88.85 7.53 -18.58	86.26 6.25 -27.93	86.04 5.59 -33.51	85.31 5.34 -33.91	84.31 5.39 -32.83	85.31 5.65 -31.36	85.57 6.77 -24.24	91.04 10.13 -8.52	99.20 11.65 -9.34	116.65 12.57 -14.28	166.35 15.48 -41.86	189.88 17.53 -49.74	253.02 18.58 -108.01	350.13 18.86 -202.94	410.11 16.63 -284.81	705.10 15.05 -592.92	529.09 13.30 -429.43	475.30 11.79 -386.97	350.00 14.13 -245.33	207.00 16.53 -85.87	199.90 15.88 -79.52	190.33 14.50 -80.41	152.06 12.43 -56.80	127.84 10.67 -38.12
BINGHAMTON___COGEN 23790	63.43 0.69 0.00	52.29 0.21 0.00	47.00 0.05 0.00	45.91 -0.14 0.00	46.04 -0.05 0.00	48.59 0.29 0.00	54.62 0.05 0.00	73.25 0.87 0.00	80.08 1.88 0.00	92.94 3.14 0.00	114.67 5.67 0.00	128.86 6.25 0.00	134.26 7.84 0.00	137.30 8.98 0.00	115.09 6.41 0.00	102.85 5.73 0.00	91.28 4.92 0.00	81.06 4.52 0.00	95.98 5.43 0.00	112.24 7.64 0.00	110.66 6.17 0.00	100.58 5.15 0.00	86.73 3.89 0.00	80.95 1.90 0.00
BLACK RIVER___HYD 24047	61.36 -1.38 0.00	51.04 -1.04 0.00	45.96 -0.99 0.00	45.04 -1.01 0.00	45.17 -0.92 0.00	47.52 -0.77 0.00	53.64 -0.93 0.00	70.28 -2.10 0.00	76.33 -1.88 0.00	86.39 -3.41 0.00	105.30 -3.71 0.00	118.68 -3.92 0.00	122.63 -3.79 0.00	124.60 -3.72 0.00	104.54 -4.13 0.00	93.43 -3.69 0.00	84.97 -1.38 0.00	75.24 -1.30 0.00	88.74 -1.81 0.00	99.68 -4.92 0.00	100.21 -4.28 0.00	94.47 -0.95 0.00	81.43 -1.41 0.00	76.52 -2.53 0.00
BLUE_CIRC_CHEM_DRP 24182	64.62 1.88 0.00	53.75 1.67 0.00	48.59 1.64 0.00	47.76 1.70 0.00	47.79 1.71 0.00	49.89 1.59 0.00	56.37 1.80 0.00	75.35 2.97 0.00	81.88 3.68 0.00	93.93 4.13 0.00	113.91 4.91 0.00	128.00 5.39 0.00	131.48 5.06 0.00	133.46 5.13 0.00	113.78 5.11 0.00	101.79 4.66 0.00	90.50 4.15 0.00	80.06 3.52 0.00	94.89 4.35 0.00	109.31 4.71 0.00	109.20 4.70 0.00	100.00 4.58 0.00	86.73 3.89 0.00	82.29 3.24 0.00
BOC_GAS_DRP 24189	64.50 1.76 0.00	53.64 1.56 0.00	48.55 1.60 0.00	47.71 1.66 0.00	47.75 1.66 0.00	49.79 1.50 0.00	56.37 1.80 0.00	75.28 2.90 0.00	81.67 3.60 0.13	93.75 3.95 0.00	113.37 4.36 0.00	127.26 4.66 0.00	129.86 4.30 0.86	130.82 4.23 1.74	106.99 4.24 5.92	94.57 3.88 6.44	82.86 3.45 6.95	72.23 2.99 7.30	89.99 3.71 4.27	107.65 4.08 1.03	108.47 4.18 0.21	99.53 4.10 0.00	86.35 3.56 0.04	82.05 3.00 0.00
BORALEX_4TH_BRANCH 23824	65.37 2.64 0.00	54.84 2.76 0.00	49.77 2.82 0.00	48.86 2.81 0.00	48.90 2.81 0.00	50.90 2.61 0.00	57.73 3.16 0.00	77.52 5.14 0.00	84.60 6.02 -0.37	96.27 6.47 0.00	115.33 6.32 0.00	129.47 6.87 0.00	134.61 5.69 -2.50	139.40 6.03 -5.04	131.82 5.98 -17.17	121.15 5.34 -18.68	111.09 4.58 -20.16	101.62 3.90 -21.17	107.54 4.62 -12.37	112.70 5.13 -2.98	110.32 5.22 -0.60	101.05 5.63 0.00	87.76 4.80 -0.13	83.32 4.27 0.00
BOWLINE___1 23526	68.01 5.27 0.00	56.40 4.32 0.00	50.85 3.90 0.00	49.78 3.73 0.00	49.82 3.73 0.00	52.26 3.96 0.00	59.43 4.86 0.00	79.98 7.60 0.00	90.64 8.92 -3.52	99.59 9.79 0.00	121.00 11.99 0.00	136.34 13.73 0.00	164.01 14.16 -23.43	189.75 14.12 -47.31	282.32 12.61 -161.04	283.83 11.46 -175.24	285.54 10.10 -189.08	284.10 8.96 -198.60	217.54 10.96 -116.04	145.19 12.66 -27.93	122.49 12.33 -5.66	106.59 11.16 0.00	93.54 9.53 -1.18	87.43 8.38 0.00

BOWLINE___2 23595	68.01 5.27 0.00	56.45 4.37 0.00	50.89 3.94 0.00	49.78 3.73 0.00	49.87 3.78 0.00	52.26 3.96 0.00	59.43 4.86 0.00	80.06 7.67 0.00	90.64 8.92 -3.52	99.68 9.88 0.00	121.21 12.21 0.00	136.58 13.98 0.00	164.13 14.29 -23.43	189.88 14.24 -47.31	282.32 12.61 -161.04	283.83 11.46 -175.24	285.54 10.10 -189.08	284.10 8.96 -198.60	217.54 10.96 -116.04	145.29 12.76 -27.93	122.59 12.43 -5.66	106.68 11.26 0.00	93.54 9.53 -1.18	87.43 8.38 0.00
BROOKHAVEN___DRP 24191	88.97 7.65 -18.58	86.47 6.46 -27.93	86.23 5.77 -33.51	85.49 5.53 -33.91	84.54 5.62 -32.83	85.50 5.84 -31.36	85.74 6.93 -24.24	91.11 10.21 -8.52	99.27 11.73 -9.34	116.74 12.66 -14.28	166.89 16.02 -41.86	188.41 16.06 -49.74	251.37 16.94 -108.01	348.46 17.20 -202.94	408.59 15.11 -284.81	703.74 13.69 -592.92	527.79 12.00 -429.43	474.22 10.72 -386.97	348.64 12.77 -245.33	205.64 15.17 -85.87	198.75 14.73 -79.52	189.38 13.55 -80.41	152.39 12.76 -56.80	128.07 10.91 -38.12
BROOKLYN_NAVY_YARD 23515	69.51 6.78 0.00	57.65 5.57 0.00	51.97 5.02 0.00	50.80 4.74 0.00	50.88 4.79 0.00	53.32 5.02 0.00	60.63 6.06 0.00	81.58 9.19 0.00	92.46 10.48 -3.77	101.38 11.58 0.00	123.29 14.28 0.00	138.91 16.31 0.00	168.26 16.69 -25.15	196.05 16.94 -50.79	300.33 14.78 -176.87	303.41 13.40 -192.88	303.75 11.74 -205.65	300.08 10.33 -213.20	227.43 12.31 -124.57	149.33 14.75 -29.98	125.10 14.52 -6.08	108.69 13.26 0.00	95.53 11.43 -1.27	89.25 10.20 0.00
BURROWS___LYONSDAL 23803	62.49 -0.25 0.00	51.87 -0.21 0.00	46.76 -0.19 0.00	45.82 -0.23 0.00	45.90 -0.18 0.00	48.20 -0.10 0.00	54.46 -0.11 0.00	72.09 -0.29 0.00	78.13 -0.08 0.00	89.53 -0.27 0.00	109.33 0.33 0.00	122.97 0.37 0.00	127.05 0.63 0.00	129.09 0.77 0.00	108.78 0.11 0.00	97.32 0.19 0.00	87.22 0.86 0.00	77.23 0.69 0.00	91.18 0.63 0.00	104.18 -0.42 0.00	104.29 -0.21 0.00	96.38 0.95 0.00	83.25 0.41 0.00	78.57 -0.47 0.00
CALPINE_BETH_PAGE_GT4 24209	88.97 7.65 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.40 5.48 -32.83	85.40 5.75 -31.36	85.68 6.88 -24.24	91.18 10.28 -8.52	99.43 11.89 -9.34	116.74 12.66 -14.28	166.45 15.59 -41.86	190.12 17.78 -49.74	253.14 18.71 -108.01	350.38 19.12 -202.94	410.33 16.84 -284.81	705.29 15.25 -592.92	529.26 13.47 -429.43	475.45 11.94 -386.97	350.18 14.31 -245.33	207.21 16.74 -85.87	200.10 16.09 -79.52	190.52 14.70 -80.41	152.14 12.51 -56.80	128.00 10.83 -38.12
CALPINE_BETH_PAGE_GT_4 323586	88.97 7.65 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.40 5.48 -32.83	85.40 5.75 -31.36	85.68 6.88 -24.24	91.18 10.28 -8.52	99.43 11.89 -9.34	116.74 12.66 -14.28	166.45 15.59 -41.86	190.12 17.78 -49.74	253.14 18.71 -108.01	350.38 19.12 -202.94	410.33 16.84 -284.81	705.29 15.25 -592.92	529.26 13.47 -429.43	475.45 11.94 -386.97	350.18 14.31 -245.33	207.21 16.74 -85.87	200.10 16.09 -79.52	190.52 14.70 -80.41	152.14 12.51 -56.80	128.00 10.83 -38.12
CALPINE_BP_GT1 23823	88.97 7.65 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.40 5.48 -32.83	85.40 5.75 -31.36	85.68 6.88 -24.24	91.18 10.28 -8.52	99.43 11.89 -9.34	116.74 12.66 -14.28	166.45 15.59 -41.86	190.12 17.78 -49.74	253.14 18.71 -108.01	350.38 19.12 -202.94	410.33 16.84 -284.81	705.29 15.25 -592.92	529.26 13.47 -429.43	475.45 11.94 -386.97	350.18 14.31 -245.33	207.21 16.74 -85.87	200.10 16.09 -79.52	190.52 14.70 -80.41	152.14 12.51 -56.80	128.00 10.83 -38.12
CALSPAN___DRP 24200	59.41 -3.33 0.00	48.90 -3.18 0.00	43.52 -3.43 0.00	42.55 -3.50 0.00	42.40 -3.69 0.00	45.21 -3.09 0.00	49.55 -5.02 0.00	66.66 -5.72 0.00	74.37 -3.83 0.00	87.82 -1.98 0.00	109.55 0.55 0.00	123.10 0.49 0.00	129.96 3.54 0.00	131.27 2.95 0.00	110.41 1.74 0.00	99.55 2.43 0.00	88.43 2.07 0.00	78.92 2.37 0.00	92.36 1.81 0.00	106.90 2.30 0.00	105.33 0.84 0.00	98.00 2.58 0.00	84.66 1.82 0.00	75.73 -3.32 0.00
CARR STREET_E_SYR 24060	61.92 -0.82 0.00	51.25 -0.83 0.00	46.10 -0.85 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.57 -0.72 0.00	53.59 -0.98 0.00	71.15 -1.23 0.00	77.27 -0.94 0.00	88.63 -1.17 0.00	108.57 -0.44 0.00	122.24 -0.37 0.00	126.67 0.25 0.00	128.71 0.38 0.00	107.37 -1.30 0.00	95.76 -1.36 0.00	85.06 -1.30 0.00	75.39 -1.15 0.00	88.92 -1.63 0.00	104.18 -0.42 0.00	103.66 -0.84 0.00	95.04 -0.38 0.00	82.42 -0.41 0.00	77.94 -1.11 0.00
CARTHAGE___PAPER 23857	61.48 -1.25 0.00	51.19 -0.89 0.00	46.10 -0.85 0.00	45.18 -0.87 0.00	45.26 -0.83 0.00	47.62 -0.68 0.00	53.75 -0.82 0.00	70.50 -1.88 0.00	76.25 -1.96 0.00	85.58 -4.22 0.00	104.10 -4.91 0.00	117.21 -5.39 0.00	120.86 -5.56 0.00	122.80 -5.52 0.00	103.35 -5.33 0.00	92.37 -4.76 0.00	84.02 -2.33 0.00	74.40 -2.14 0.00	87.74 -2.81 0.00	98.53 -6.07 0.00	99.06 -5.43 0.00	94.28 -1.15 0.00	81.34 -1.49 0.00	76.68 -2.37 0.00
CE_DUNWOOD___DRP 24194	68.70 5.96 0.00	57.03 4.95 0.00	51.41 4.46 0.00	50.29 4.24 0.00	50.33 4.24 0.00	52.74 4.44 0.00	59.97 5.40 0.00	80.71 8.32 0.00	91.60 9.62 -3.77	100.58 10.78 0.00	122.20 13.19 0.00	137.69 15.08 0.00	167.12 15.55 -25.15	194.90 15.78 -50.79	299.67 14.13 -176.87	302.82 12.82 -192.88	303.32 11.31 -205.65	299.77 10.03 -213.20	227.34 12.22 -124.57	148.50 13.91 -29.98	124.16 13.58 -6.08	107.83 12.41 0.00	94.62 10.52 -1.27	88.30 9.25 0.00
CE_MILLWOOD___DRP 24193	68.45 5.71 0.00	56.77 4.69 0.00	51.18 4.23 0.00	50.06 4.01 0.00	50.14 4.06 0.00	52.55 4.25 0.00	59.75 5.18 0.00	80.42 8.03 0.00	91.26 9.31 -3.75	100.13 10.33 0.00	121.76 12.75 0.00	137.20 14.59 0.00	166.31 14.92 -24.98	194.04 15.27 -50.44	298.27 13.91 -175.69	301.34 12.63 -191.59	301.84 11.23 -204.26	298.16 9.87 -211.74	226.22 11.95 -123.72	147.77 13.39 -29.78	123.70 13.17 -6.04	107.35 11.93 0.00	94.20 10.11 -1.26	87.98 8.93 0.00
CE_NYC2_DRP 24202	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.30 4.93 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.49 6.28 -9.65	92.24 9.48 -10.37	93.32 10.79 -4.32	101.56 11.76 0.00	123.50 14.50 0.00	138.91 16.31 0.00	168.26 16.69 -25.15	196.05 16.94 -50.79	300.22 14.67 -176.87	303.31 13.31 -192.88	303.75 11.74 -205.65	300.00 10.26 -213.20	227.34 12.22 -124.57	149.12 14.54 -29.98	125.10 14.52 -6.08	109.07 13.65 0.00	95.87 11.76 -1.28	93.97 10.28 -4.64
CE_NYC_DRP 24195	69.64 6.90 0.00	57.70 5.62 0.00	52.02 5.07 0.00	50.84 4.79 0.00	50.93 4.84 0.00	53.37 5.07 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.56 11.76 0.00	123.61 14.61 0.00	139.28 16.67 0.00	168.76 17.19 -25.15	196.57 17.45 -50.79	300.87 15.32 -176.87	303.99 13.99 -192.88	304.27 12.26 -205.65	300.54 10.79 -213.20	227.97 12.86 -124.57	149.65 15.06 -29.98	125.41 14.84 -6.08	108.97 13.55 0.00	95.70 11.60 -1.27	89.25 10.20 0.00
CHAT_HIGH_FALL_HYD 323578	60.98 -1.76 0.00	50.57 -1.51 0.00	45.59 -1.36 0.00	44.76 -1.29 0.00	44.80 -1.29 0.00	46.90 -1.40 0.00	53.04 -1.53 0.00	69.92 -2.46 0.00	74.69 -3.52 0.00	85.31 -4.49 0.00	102.79 -6.21 0.00	115.74 -6.87 0.00	118.96 -7.46 0.00	121.14 -7.19 0.00	103.02 -5.65 0.00	92.07 -5.05 0.00	82.12 -4.23 0.00	72.79 -3.75 0.00	86.11 -4.44 0.00	98.43 -6.17 0.00	98.96 -5.54 0.00	89.22 -6.20 0.00	77.37 -5.47 0.00	75.33 -3.72 0.00
CH_MIDHUDSON___DRP 24192	67.95 5.21 0.00	56.40 4.32 0.00	50.85 3.90 0.00	49.74 3.68 0.00	49.82 3.73 0.00	52.16 3.86 0.00	59.26 4.69 0.00	79.62 7.24 0.00	89.53 8.52 -2.80	99.23 9.43 0.00	120.34 11.34 0.00	135.72 13.12 0.00	158.51 13.40 -18.69	179.67 13.60 -37.75	249.54 12.39 -128.47	248.10 11.17 -139.81	247.14 9.93 -150.85	243.79 8.80 -158.44	193.72 10.59 -92.57	138.91 12.03 -22.28	120.72 11.70 -4.52	106.21 10.78 0.00	92.97 9.19 -0.94	87.27 8.22 0.00

CH_MISC_IPPS 23765	67.32 4.58 0.00	55.83 3.75 0.00	50.33 3.38 0.00	49.23 3.18 0.00	49.27 3.18 0.00	51.63 3.33 0.00	58.61 4.04 0.00	78.75 6.37 0.00	88.63 7.51 -2.92	98.06 8.26 0.00	119.14 10.14 0.00	134.38 11.77 0.00	158.02 12.14 -19.46	180.08 12.45 -39.31	254.10 11.63 -133.80	253.32 10.59 -145.61	252.88 9.41 -157.11	249.82 8.27 -165.01	196.92 9.96 -96.41	138.79 10.98 -23.21	119.75 10.55 -4.70	105.16 9.73 0.00	92.10 8.28 -0.98	86.72 7.67 0.00
CH_RES_BVR_FALLS 23983	62.30 -0.44 0.00	51.72 -0.36 0.00	46.62 -0.33 0.00	45.73 -0.32 0.00	45.77 -0.32 0.00	47.96 -0.34 0.00	54.19 -0.38 0.00	71.80 -0.58 0.00	77.35 -0.86 0.00	88.81 -0.99 0.00	107.81 -1.20 0.00	121.26 -1.35 0.00	125.03 -1.39 0.00	126.91 -1.41 0.00	107.59 -1.09 0.00	96.15 -0.97 0.00	85.58 -0.78 0.00	75.85 -0.69 0.00	89.73 -0.81 0.00	103.45 -1.15 0.00	103.45 -1.04 0.00	94.18 -1.24 0.00	81.76 -1.08 0.00	78.26 -0.79 0.00
CH_RES_NIAGARA 23895	59.04 -3.70 0.00	48.70 -3.39 0.00	43.33 -3.62 0.00	42.41 -3.64 0.00	42.22 -3.87 0.00	44.92 -3.38 0.00	49.06 -5.51 0.00	65.72 -6.66 0.00	73.51 -4.69 0.00	86.57 -3.23 0.00	107.81 -1.20 0.00	121.13 -1.47 0.00	127.81 1.39 0.00	128.19 -0.13 0.00	107.91 -0.76 0.00	97.51 0.39 0.00	86.70 0.35 0.00	77.46 0.92 0.00	90.37 -0.18 0.00	104.29 -0.31 0.00	103.34 -1.15 0.00	96.95 1.53 0.00	83.91 1.08 0.00	74.94 -4.11 0.00
CH_RES_SYRACUSE 23985	61.61 -1.13 0.00	50.99 -1.09 0.00	45.92 -1.03 0.00	44.99 -1.06 0.00	44.98 -1.11 0.00	47.33 -0.97 0.00	53.37 -1.20 0.00	70.86 -1.52 0.00	77.11 -1.09 0.00	87.73 -2.07 0.00	106.72 -2.29 0.00	120.28 -2.33 0.00	124.52 -1.90 0.00	126.40 -1.92 0.00	105.41 -3.26 0.00	93.92 -3.21 0.00	83.42 -2.94 0.00	74.02 -2.53 0.00	87.29 -3.26 0.00	102.30 -2.30 0.00	101.88 -2.61 0.00	93.61 -1.81 0.00	81.76 -1.08 0.00	77.39 -1.66 0.00
COLONIE_LFGE__ 323577	64.93 2.20 0.00	54.37 2.29 0.00	49.30 2.35 0.00	48.40 2.35 0.00	48.44 2.35 0.00	50.47 2.17 0.00	57.24 2.67 0.00	76.58 4.20 0.00	83.48 5.08 -0.19	95.55 5.75 0.00	114.89 5.89 0.00	129.10 6.50 0.00	133.53 5.82 -1.29	137.09 6.16 -2.61	123.64 6.09 -8.88	112.23 5.44 -9.66	101.53 4.75 -10.43	91.55 4.06 -10.95	101.75 4.80 -6.40	111.16 5.02 -1.54	109.93 5.12 -0.31	100.77 5.34 0.00	87.37 4.47 -0.07	82.76 3.72 0.00
CORNELL____ 23752	59.79 -2.95 0.00	49.27 -2.81 0.00	44.27 -2.68 0.00	43.34 -2.72 0.00	43.37 -2.72 0.00	45.88 -2.41 0.00	51.68 -2.89 0.00	69.49 -2.90 0.00	76.41 -1.80 0.00	87.73 -2.07 0.00	109.33 0.33 0.00	123.59 0.98 0.00	128.95 2.53 0.00	131.92 3.59 0.00	106.28 -2.39 0.00	96.83 -0.29 0.00	85.66 -0.69 0.00	75.93 -0.61 0.00	89.28 -1.27 0.00	106.90 2.30 0.00	105.85 1.36 0.00	96.95 1.53 0.00	83.25 0.41 0.00	77.07 -1.98 0.00
COXSACKIE____GT 23611	66.82 4.08 0.00	55.52 3.44 0.00	50.14 3.19 0.00	49.09 3.04 0.00	49.13 3.04 0.00	51.39 3.09 0.00	58.28 3.71 0.00	78.25 5.86 0.00	86.93 7.51 -1.21	98.51 8.71 0.00	119.80 10.79 0.00	135.36 12.75 0.00	148.04 13.53 -8.10	158.79 14.12 -16.35	176.82 12.50 -55.65	169.05 11.36 -60.56	161.72 10.02 -65.35	153.98 8.80 -68.63	141.06 10.41 -40.10	125.86 11.61 -9.65	117.32 10.87 -1.96	105.63 10.21 0.00	91.53 8.28 -0.41	86.48 7.43 0.00
CRESCENT____HYD 24018	64.93 2.20 0.00	54.37 2.29 0.00	49.30 2.35 0.00	48.40 2.35 0.00	48.44 2.35 0.00	50.47 2.17 0.00	57.24 2.67 0.00	76.58 4.20 0.00	83.48 5.08 -0.19	95.55 5.75 0.00	114.89 5.89 0.00	129.10 6.50 0.00	133.53 5.82 -1.29	137.09 6.16 -2.61	123.64 6.09 -8.88	112.23 5.44 -9.66	101.53 4.75 -10.43	91.55 4.06 -10.95	101.75 4.80 -6.40	111.16 5.02 -1.54	109.93 5.12 -0.31	100.77 5.34 0.00	87.37 4.47 -0.07	82.76 3.72 0.00
CRUCIBLE_METL_DRP 24180	61.61 -1.13 0.00	50.99 -1.09 0.00	45.92 -1.03 0.00	44.99 -1.06 0.00	44.98 -1.11 0.00	47.33 -0.97 0.00	53.37 -1.20 0.00	70.86 -1.52 0.00	77.11 -1.09 0.00	87.73 -2.07 0.00	106.72 -2.29 0.00	120.28 -2.33 0.00	124.52 -1.90 0.00	126.40 -1.92 0.00	105.41 -3.26 0.00	93.92 -3.21 0.00	83.42 -2.94 0.00	74.02 -2.53 0.00	87.29 -3.26 0.00	102.30 -2.30 0.00	101.88 -2.61 0.00	93.61 -1.81 0.00	81.76 -1.08 0.00	77.39 -1.66 0.00
DANSKAMMER____1 23586	67.32 4.58 0.00	55.83 3.75 0.00	50.33 3.38 0.00	49.23 3.18 0.00	49.27 3.18 0.00	51.63 3.33 0.00	58.61 4.04 0.00	78.75 6.37 0.00	88.63 7.51 -2.92	98.06 8.26 0.00	119.14 10.14 0.00	134.38 11.77 0.00	158.02 12.14 -19.46	180.08 12.45 -39.31	254.10 11.63 -133.80	253.32 10.59 -145.61	252.88 9.41 -157.11	249.82 8.27 -165.01	196.92 9.96 -96.41	138.79 10.98 -23.21	119.75 10.55 -4.70	105.16 9.73 0.00	92.10 8.28 -0.98	86.72 7.67 0.00
DANSKAMMER____2 23589	67.32 4.58 0.00	55.83 3.75 0.00	50.33 3.38 0.00	49.23 3.18 0.00	49.27 3.18 0.00	51.63 3.33 0.00	58.61 4.04 0.00	78.75 6.37 0.00	88.63 7.51 -2.92	98.06 8.26 0.00	119.14 10.14 0.00	134.38 11.77 0.00	158.02 12.14 -19.46	180.08 12.45 -39.31	254.10 11.63 -133.80	253.32 10.59 -145.61	252.88 9.41 -157.11	249.82 8.27 -165.01	196.92 9.96 -96.41	138.79 10.98 -23.21	119.75 10.55 -4.70	105.16 9.73 0.00	92.10 8.28 -0.98	86.72 7.67 0.00
DANSKAMMER____3 23590	67.32 4.58 0.00	55.83 3.75 0.00	50.33 3.38 0.00	49.23 3.18 0.00	49.27 3.18 0.00	51.63 3.33 0.00	58.61 4.04 0.00	78.75 6.37 0.00	88.63 7.51 -2.92	98.06 8.26 0.00	119.14 10.14 0.00	134.38 11.77 0.00	158.02 12.14 -19.46	180.08 12.45 -39.31	254.10 11.63 -133.80	253.32 10.59 -145.61	252.88 9.41 -157.11	249.82 8.27 -165.01	196.92 9.96 -96.41	138.79 10.98 -23.21	119.75 10.55 -4.70	105.16 9.73 0.00	92.10 8.28 -0.98	86.72 7.67 0.00
DANSKAMMER____4 23591	67.32 4.58 0.00	55.83 3.75 0.00	50.33 3.38 0.00	49.23 3.18 0.00	49.27 3.18 0.00	51.63 3.33 0.00	58.61 4.04 0.00	78.75 6.37 0.00	88.63 7.51 -2.92	98.06 8.26 0.00	119.14 10.14 0.00	134.38 11.77 0.00	158.02 12.14 -19.46	180.08 12.45 -39.31	254.10 11.63 -133.80	253.32 10.59 -145.61	252.88 9.41 -157.11	249.82 8.27 -165.01	196.92 9.96 -96.41	138.79 10.98 -23.21	119.75 10.55 -4.70	105.16 9.73 0.00	92.10 8.28 -0.98	86.72 7.67 0.00
DANSKAMMER____DIESEL 23592	67.32 4.58 0.00	55.83 3.75 0.00	50.33 3.38 0.00	49.23 3.18 0.00	49.27 3.18 0.00	51.63 3.33 0.00	58.61 4.04 0.00	78.75 6.37 0.00	88.63 7.51 -2.92	98.06 8.26 0.00	119.14 10.14 0.00	134.38 11.77 0.00	158.02 12.14 -19.46	180.08 12.45 -39.31	254.10 11.63 -133.80	253.32 10.59 -145.61	252.88 9.41 -157.11	249.82 8.27 -165.01	196.92 9.96 -96.41	138.79 10.98 -23.21	119.75 10.55 -4.70	105.16 9.73 0.00	92.10 8.28 -0.98	86.72 7.67 0.00
DASHVILLE____HYD 23610	68.32 5.58 0.00	56.61 4.53 0.00	50.99 4.04 0.00	49.88 3.82 0.00	49.91 3.83 0.00	52.35 4.06 0.00	59.43 4.86 0.00	79.98 7.60 0.00	89.13 8.99 -1.93	99.86 10.06 0.00	121.32 12.32 0.00	136.83 14.22 0.00	154.04 14.79 -12.83	169.38 15.14 -25.92	210.58 13.69 -88.22	205.46 12.33 -96.00	200.90 10.97 -103.58	195.05 9.72 -108.79	165.79 11.68 -63.56	133.18 13.28 -15.30	120.34 12.75 -3.10	107.07 11.64 0.00	93.34 9.86 -0.65	87.98 8.93 0.00
DOGLEVILLE____HYD 23807	65.50 2.76 0.00	54.37 2.29 0.00	48.97 2.02 0.00	48.03 1.98 0.00	48.07 1.98 0.00	50.47 2.17 0.00	57.19 2.62 0.00	76.65 4.27 0.00	83.99 5.79 0.00	96.71 6.91 0.00	118.16 9.16 0.00	133.27 10.67 0.00	137.93 11.50 0.00	140.51 12.19 0.00	119.11 10.43 0.00	106.45 9.32 0.00	94.47 8.12 0.00	83.74 7.20 0.00	98.88 8.33 0.00	113.91 9.31 0.00	113.48 8.99 0.00	103.63 8.21 0.00	89.21 6.38 0.00	83.87 4.82 0.00

DUNKIRK___1 23563	58.54 -4.20 0.00	47.91 -4.17 0.00	42.72 -4.23 0.00	41.59 -4.47 0.00	41.62 -4.47 0.00	44.48 -3.82 0.00	49.00 -5.57 0.00	66.45 -5.94 0.00	73.90 -4.30 0.00	87.46 -2.33 0.00	109.55 0.55 0.00	123.10 0.49 0.00	130.47 4.05 0.00	133.58 5.26 0.00	112.37 3.69 0.00	100.91 3.79 0.00	89.55 3.20 0.00	79.83 3.29 0.00	93.99 3.44 0.00	109.20 4.60 0.00	106.38 1.88 0.00	97.24 1.81 0.00	83.83 0.99 0.00	75.10 -3.95 0.00
DUNKIRK___2 23564	58.54 -4.20 0.00	47.91 -4.17 0.00	42.72 -4.23 0.00	41.59 -4.47 0.00	41.62 -4.47 0.00	44.48 -3.82 0.00	49.00 -5.57 0.00	66.45 -5.94 0.00	73.90 -4.30 0.00	87.46 -2.33 0.00	109.55 0.55 0.00	123.10 0.49 0.00	130.47 4.05 0.00	133.58 5.26 0.00	112.37 3.69 0.00	100.91 3.79 0.00	89.55 3.20 0.00	79.83 3.29 0.00	93.99 3.44 0.00	109.20 4.60 0.00	106.38 1.88 0.00	97.24 1.81 0.00	83.83 0.99 0.00	75.10 -3.95 0.00
DUNKIRK___3 23565	58.97 -3.76 0.00	48.28 -3.80 0.00	43.05 -3.90 0.00	41.91 -4.14 0.00	41.94 -4.15 0.00	44.77 -3.53 0.00	49.33 -5.24 0.00	66.81 -5.57 0.00	74.30 -3.91 0.00	87.91 -1.89 0.00	110.10 1.09 0.00	123.71 1.10 0.00	130.97 4.55 0.00	133.97 5.65 0.00	112.69 4.02 0.00	101.30 4.18 0.00	89.90 3.54 0.00	80.14 3.60 0.00	94.35 3.80 0.00	109.62 5.02 0.00	106.90 2.40 0.00	97.90 2.48 0.00	84.33 1.49 0.00	75.57 -3.48 0.00
DUNKIRK___4 23566	58.97 -3.76 0.00	48.28 -3.80 0.00	43.05 -3.90 0.00	41.91 -4.14 0.00	41.94 -4.15 0.00	44.77 -3.53 0.00	49.33 -5.24 0.00	66.81 -5.57 0.00	74.30 -3.91 0.00	87.91 -1.89 0.00	110.10 1.09 0.00	123.71 1.10 0.00	130.97 4.55 0.00	133.97 5.65 0.00	112.69 4.02 0.00	101.30 4.18 0.00	89.90 3.54 0.00	80.14 3.60 0.00	94.35 3.80 0.00	109.62 5.02 0.00	106.90 2.40 0.00	97.90 2.48 0.00	84.33 1.49 0.00	75.57 -3.48 0.00
EAST HAMPTON___GT 23717	91.36 10.04 -18.58	88.29 8.28 -27.93	87.87 7.42 -33.51	87.06 7.09 -33.91	86.06 7.14 -32.83	87.14 7.49 -31.36	87.65 8.84 -24.24	94.22 13.32 -8.52	103.03 15.48 -9.34	121.59 17.51 -14.28	174.74 23.87 -41.86	193.92 21.58 -49.74	255.92 21.49 -108.01	352.18 20.92 -202.94	411.74 18.26 -284.81	706.55 16.51 -592.92	530.30 14.51 -429.43	476.44 12.94 -386.97	351.18 15.30 -245.33	211.08 20.61 -85.87	203.97 19.96 -79.52	194.15 18.32 -80.41	158.60 18.97 -56.80	132.66 15.49 -38.12
EAST RIVER___6 23660	69.77 7.03 0.00	57.86 5.78 0.00	52.11 5.16 0.00	50.93 4.88 0.00	51.02 4.93 0.00	53.42 5.12 0.00	60.79 6.22 0.00	81.65 9.27 0.00	92.46 10.48 -3.77	101.47 11.67 0.00	123.50 14.50 0.00	139.03 16.43 0.00	168.51 16.94 -25.15	196.31 17.20 -50.79	300.54 15.00 -176.87	303.70 13.69 -192.88	304.09 12.09 -205.65	300.31 10.56 -213.20	227.79 12.68 -124.57	149.44 14.85 -29.98	125.31 14.73 -6.08	108.97 13.55 0.00	95.62 11.51 -1.27	89.25 10.20 0.00
EAST RIVER___7 23524	69.77 7.03 0.00	57.86 5.78 0.00	52.11 5.16 0.00	50.93 4.88 0.00	51.02 4.93 0.00	53.42 5.12 0.00	60.79 6.22 0.00	81.65 9.27 0.00	92.46 10.48 -3.77	101.47 11.67 0.00	123.50 14.50 0.00	139.03 16.43 0.00	168.51 16.94 -25.15	196.31 17.20 -50.79	300.54 15.00 -176.87	303.70 13.69 -192.88	304.09 12.09 -205.65	300.31 10.56 -213.20	227.79 12.68 -124.57	149.44 14.85 -29.98	125.31 14.73 -6.08	108.97 13.55 0.00	95.62 11.51 -1.27	89.25 10.20 0.00
EAST_HAMPTON___DIESEL 23722	91.36 10.04 -18.58	88.29 8.28 -27.93	87.87 7.42 -33.51	87.06 7.09 -33.91	86.06 7.14 -32.83	87.14 7.49 -31.36	87.65 8.84 -24.24	94.22 13.32 -8.52	103.03 15.48 -9.34	121.59 17.51 -14.28	174.74 23.87 -41.86	193.92 21.58 -49.74	255.92 21.49 -108.01	352.18 20.92 -202.94	411.74 18.26 -284.81	706.55 16.51 -592.92	530.30 14.51 -429.43	476.44 12.94 -386.97	351.18 15.30 -245.33	211.08 20.61 -85.87	203.97 19.96 -79.52	194.15 18.32 -80.41	158.60 18.97 -56.80	132.66 15.49 -38.12
EAST_RIVER___1 323558	69.64 6.90 0.00	57.70 5.62 0.00	52.02 5.07 0.00	50.84 4.79 0.00	50.93 4.84 0.00	53.37 5.07 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.56 11.76 0.00	123.61 14.61 0.00	139.28 16.67 0.00	168.76 17.19 -25.15	196.57 17.45 -50.79	300.87 15.32 -176.87	303.99 13.99 -192.88	304.27 12.26 -205.65	300.54 10.79 -213.20	227.97 12.86 -124.57	149.65 15.06 -29.98	125.41 14.84 -6.08	108.97 13.55 0.00	95.70 11.60 -1.27	89.25 10.20 0.00
EAST_RIVER___2 323559	69.77 7.03 0.00	57.86 5.78 0.00	52.11 5.16 0.00	50.93 4.88 0.00	51.02 4.93 0.00	53.42 5.12 0.00	60.79 6.22 0.00	81.65 9.27 0.00	92.46 10.48 -3.77	101.47 11.67 0.00	123.50 14.50 0.00	139.03 16.43 0.00	168.51 16.94 -25.15	196.31 17.20 -50.79	300.54 15.00 -176.87	303.70 13.69 -192.88	304.09 12.09 -205.65	300.31 10.56 -213.20	227.79 12.68 -124.57	149.44 14.85 -29.98	125.31 14.73 -6.08	108.97 13.55 0.00	95.62 11.51 -1.27	89.25 10.20 0.00
ELEC_TRO_TEK 24086	87.91 6.59 -18.58	85.48 5.47 -27.93	85.34 4.88 -33.51	84.62 4.65 -33.91	83.57 4.65 -32.83	84.54 4.88 -31.36	84.70 5.89 -24.24	89.73 8.83 -8.52	97.79 10.25 -9.34	115.21 11.14 -14.28	164.49 13.63 -41.86	187.67 15.33 -49.74	250.36 15.93 -108.01	347.43 16.17 -202.94	407.94 14.45 -284.81	703.15 13.11 -592.92	527.36 11.57 -429.43	473.77 10.26 -386.97	348.28 12.40 -245.33	204.70 14.23 -85.87	197.81 13.79 -79.52	188.52 12.69 -80.41	150.48 10.85 -56.80	126.81 9.64 -38.12
E_CANADA_CAP_HY 24051	65.31 2.57 0.00	54.37 2.29 0.00	49.06 2.11 0.00	48.12 2.07 0.00	48.21 2.12 0.00	50.61 2.32 0.00	57.19 2.62 0.00	76.15 3.76 0.00	82.51 4.30 0.00	95.64 5.84 0.00	118.05 9.05 0.00	132.41 9.81 0.00	136.66 10.24 0.00	139.10 10.78 0.00	117.91 9.24 0.00	105.28 8.16 0.00	93.35 6.99 0.00	82.74 6.20 0.00	97.61 7.06 0.00	112.24 7.64 0.00	112.12 7.63 0.00	102.20 6.78 0.00	88.22 5.38 0.00	83.24 4.19 0.00
E_CANADA_MHWK_HY 24050	65.50 2.76 0.00	54.37 2.29 0.00	48.97 2.02 0.00	48.03 1.98 0.00	48.07 1.98 0.00	50.47 2.17 0.00	57.19 2.62 0.00	76.65 4.27 0.00	83.99 5.79 0.00	96.71 6.91 0.00	118.16 9.16 0.00	133.27 10.67 0.00	137.93 11.50 0.00	140.51 12.19 0.00	119.11 10.43 0.00	106.45 9.32 0.00	94.47 8.12 0.00	83.74 7.20 0.00	98.88 8.33 0.00	113.91 9.31 0.00	113.48 8.99 0.00	103.63 8.21 0.00	89.21 6.38 0.00	83.87 4.82 0.00
E_FISHKILL___LBMP 23776	67.88 5.14 0.00	56.35 4.27 0.00	50.85 3.90 0.00	49.78 3.73 0.00	49.82 3.73 0.00	52.16 3.86 0.00	59.26 4.69 0.00	79.69 7.31 0.00	90.45 8.45 -3.80	99.14 9.34 0.00	120.23 11.23 0.00	135.48 12.87 0.00	164.76 13.02 -25.32	192.81 13.35 -51.14	298.79 12.06 -178.06	302.27 10.98 -194.17	303.07 9.67 -207.04	299.78 8.57 -214.66	226.38 10.41 -125.42	146.50 11.72 -30.19	122.11 11.49 -6.12	106.11 10.69 0.00	93.22 9.11 -1.28	87.11 8.06 0.00
FAR ROCKAWAY___4 23548	90.04 8.72 -18.58	87.09 7.08 -27.93	86.70 6.24 -33.51	85.90 5.94 -33.91	84.86 5.95 -32.83	85.98 6.33 -31.36	86.23 7.42 -24.24	91.91 11.00 -8.52	99.51 11.97 -9.34	117.64 13.56 -14.28	166.24 15.37 -41.86	189.88 17.53 -49.74	251.25 16.81 -108.01	348.33 17.07 -202.94	408.70 15.21 -284.81	703.93 13.89 -592.92	528.14 12.35 -429.43	474.45 10.95 -386.97	349.37 13.49 -245.33	205.95 15.48 -85.87	198.43 14.42 -79.52	189.00 13.17 -80.41	151.89 12.26 -56.80	128.86 11.70 -38.12
FARRAGUT___LBMP 323566	69.51 6.78 0.00	57.65 5.57 0.00	51.93 4.98 0.00	50.80 4.74 0.00	50.88 4.79 0.00	53.32 5.02 0.00	60.63 6.06 0.00	81.58 9.19 0.00	92.46 10.48 -3.77	101.38 11.58 0.00	123.40 14.39 0.00	138.91 16.31 0.00	168.38 16.81 -25.15	196.18 17.07 -50.79	300.54 15.00 -176.87	303.60 13.60 -192.88	304.01 12.00 -205.65	300.23 10.49 -213.20	227.70 12.59 -124.57	149.33 14.75 -29.98	125.10 14.52 -6.08	108.78 13.36 0.00	95.53 11.43 -1.27	89.09 10.04 0.00

FENNER___WINDPWR 24204	62.93 0.19 0.00	52.08 0.00 0.00	46.86 -0.09 0.00	45.91 -0.14 0.00	46.00 -0.09 0.00	48.39 0.10 0.00	54.62 0.05 0.00	72.89 0.51 0.00	79.54 1.33 0.00	91.60 1.80 0.00	112.60 3.60 0.00	126.90 4.29 0.00	131.60 5.18 0.00	133.97 5.65 0.00	111.28 2.61 0.00	99.65 2.53 0.00	88.43 2.07 0.00	78.30 1.76 0.00	92.36 1.81 0.00	107.95 3.35 0.00	107.52 3.03 0.00	98.67 3.24 0.00	85.15 2.32 0.00	79.92 0.87 0.00
FIBERTEK___ENERGY 23856	61.61 -1.13 0.00	50.99 -1.09 0.00	45.92 -1.03 0.00	44.99 -1.06 0.00	44.98 -1.11 0.00	47.33 -0.97 0.00	53.37 -1.20 0.00	70.86 -1.52 0.00	77.11 -1.09 0.00	87.73 -2.07 0.00	106.72 -2.29 0.00	120.28 -2.33 0.00	124.52 -1.90 0.00	126.40 -1.92 0.00	105.41 -3.26 0.00	93.92 -3.21 0.00	83.42 -2.94 0.00	74.02 -2.53 0.00	87.29 -3.26 0.00	102.30 -2.30 0.00	101.88 -2.61 0.00	93.61 -1.81 0.00	81.76 -1.08 0.00	77.39 -1.66 0.00
FITZPATRICK___ 23598	60.79 -1.94 0.00	50.41 -1.67 0.00	45.40 -1.55 0.00	44.53 -1.52 0.00	44.52 -1.57 0.00	46.75 -1.55 0.00	52.66 -1.91 0.00	69.78 -2.61 0.00	75.63 -2.58 0.00	87.02 -2.78 0.00	106.06 -2.94 0.00	119.42 -3.19 0.00	123.51 -2.91 0.00	125.24 -3.08 0.00	105.41 -3.26 0.00	94.11 -3.01 0.00	83.68 -2.68 0.00	74.25 -2.30 0.00	87.65 -2.90 0.00	101.78 -2.82 0.00	101.46 -3.03 0.00	93.04 -2.39 0.00	80.93 -1.91 0.00	76.91 -2.13 0.00
FORT ORANGE___ 23900	64.68 1.94 0.00	53.96 1.87 0.00	48.97 2.02 0.00	48.12 2.07 0.00	48.16 2.07 0.00	50.13 1.84 0.00	56.70 2.13 0.00	75.50 3.11 0.00	82.43 3.83 -0.39	94.11 4.31 0.00	113.48 4.47 0.00	127.51 4.90 0.00	133.43 4.42 -2.58	138.03 4.49 -5.22	131.00 4.56 -17.76	120.63 4.18 -19.33	110.92 3.71 -20.85	101.58 3.14 -21.90	107.24 3.89 -12.80	111.65 3.97 -3.08	109.19 4.08 -0.62	99.62 4.20 0.00	86.61 3.64 -0.13	82.05 3.00 0.00
FORT_DRUM_COGEN 23780	61.23 -1.51 0.00	50.93 -1.15 0.00	45.87 -1.08 0.00	44.95 -1.11 0.00	45.07 -1.01 0.00	47.43 -0.87 0.00	53.53 -1.04 0.00	70.21 -2.17 0.00	76.17 -2.03 0.00	86.21 -3.59 0.00	105.08 -3.92 0.00	118.44 -4.17 0.00	122.38 -4.05 0.00	124.22 -4.11 0.00	104.33 -4.35 0.00	93.24 -3.88 0.00	84.80 -1.55 0.00	75.09 -1.45 0.00	88.56 -1.99 0.00	99.47 -5.13 0.00	100.00 -4.49 0.00	94.18 -1.24 0.00	81.18 -1.66 0.00	76.28 -2.77 0.00
FPL_FAR_ROCK_GT1 24212	90.04 8.72 -18.58	87.09 7.08 -27.93	86.70 6.24 -33.51	85.90 5.94 -33.91	84.86 5.95 -32.83	85.98 6.33 -31.36	86.23 7.42 -24.24	91.91 11.00 -8.52	99.51 11.97 -9.34	117.64 13.56 -14.28	166.24 15.37 -41.86	189.88 17.53 -49.74	251.25 16.81 -108.01	348.33 17.07 -202.94	408.70 15.21 -284.81	703.93 13.89 -592.92	528.14 12.35 -429.43	474.45 10.95 -386.97	349.37 13.49 -245.33	205.95 15.48 -85.87	198.43 14.42 -79.52	189.00 13.17 -80.41	151.89 12.26 -56.80	128.86 11.70 -38.12
FPL_FAR_ROCK_GT2 23815	90.04 8.72 -18.58	87.09 7.08 -27.93	86.70 6.24 -33.51	85.90 5.94 -33.91	84.86 5.95 -32.83	85.98 6.33 -31.36	86.23 7.42 -24.24	91.91 11.00 -8.52	99.51 11.97 -9.34	117.64 13.56 -14.28	166.24 15.37 -41.86	189.88 17.53 -49.74	251.25 16.81 -108.01	348.33 17.07 -202.94	408.70 15.21 -284.81	703.93 13.89 -592.92	528.14 12.35 -429.43	474.45 10.95 -386.97	349.37 13.49 -245.33	205.95 15.48 -85.87	198.43 14.42 -79.52	189.00 13.17 -80.41	151.89 12.26 -56.80	128.86 11.70 -38.12
FRANKLIN_FALL_HYD 24054	61.11 -1.63 0.00	50.73 -1.35 0.00	45.73 -1.22 0.00	44.90 -1.15 0.00	44.89 -1.20 0.00	46.94 -1.35 0.00	53.15 -1.42 0.00	69.78 -2.61 0.00	74.22 -3.99 0.00	84.77 -5.03 0.00	102.03 -6.98 0.00	114.64 -7.97 0.00	117.70 -8.72 0.00	119.85 -8.47 0.00	102.37 -6.30 0.00	91.69 -5.44 0.00	82.12 -4.23 0.00	72.79 -3.75 0.00	86.20 -4.35 0.00	97.59 -7.01 0.00	98.33 -6.17 0.00	88.84 -6.58 0.00	77.04 -5.80 0.00	75.41 -3.64 0.00
FREEPORT_EQUS_GT1 23764	89.47 8.16 -18.58	86.73 6.72 -27.93	86.42 5.96 -33.51	85.67 5.71 -33.91	84.68 5.76 -32.83	85.74 6.09 -31.36	86.01 7.20 -24.24	91.76 10.86 -8.52	100.13 12.59 -9.34	118.09 14.01 -14.28	167.87 17.00 -41.86	191.59 19.25 -49.74	254.28 19.85 -108.01	351.54 20.27 -202.94	411.30 17.82 -284.81	706.17 16.12 -592.92	530.04 14.25 -429.43	476.22 12.71 -386.97	351.09 15.21 -245.33	208.57 18.10 -85.87	201.46 17.45 -79.52	191.76 15.94 -80.41	153.46 13.83 -56.80	129.18 12.02 -38.12
FULTON COGEN___ 23766	61.80 -0.94 0.00	51.19 -0.89 0.00	46.10 -0.85 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.52 -0.77 0.00	53.59 -0.98 0.00	70.72 -1.66 0.00	76.95 -1.25 0.00	88.63 -1.17 0.00	108.79 -0.22 0.00	122.61 0.00 0.00	126.93 0.51 0.00	128.96 0.64 0.00	107.26 -1.41 0.00	95.57 -1.55 0.00	85.15 -1.21 0.00	75.70 -0.84 0.00	89.28 -1.27 0.00	104.18 -0.42 0.00	103.76 -0.73 0.00	95.23 -0.19 0.00	82.67 -0.17 0.00	78.26 -0.79 0.00
Freeport___CT2 23818	89.47 8.16 -18.58	86.73 6.72 -27.93	86.42 5.96 -33.51	85.67 5.71 -33.91	84.68 5.76 -32.83	85.74 6.09 -31.36	86.01 7.20 -24.24	91.76 10.86 -8.52	100.13 12.59 -9.34	118.09 14.01 -14.28	167.87 17.00 -41.86	191.59 19.25 -49.74	254.28 19.85 -108.01	351.54 20.27 -202.94	411.30 17.82 -284.81	706.17 16.12 -592.92	530.04 14.25 -429.43	476.22 12.71 -386.97	351.09 15.21 -245.33	208.57 18.10 -85.87	201.46 17.45 -79.52	191.76 15.94 -80.41	153.46 13.83 -56.80	129.18 12.02 -38.12
G.F.CEMENT___DRP 24184	64.75 2.01 0.00	54.53 2.45 0.00	49.39 2.44 0.00	48.40 2.35 0.00	48.53 2.44 0.00	50.66 2.37 0.00	57.68 3.11 0.00	76.65 4.27 0.00	83.99 5.47 -0.31	96.09 6.29 0.00	115.22 6.21 0.00	129.59 6.99 0.00	134.30 5.82 -2.07	139.43 6.93 -4.17	129.40 6.52 -14.21	118.51 5.92 -15.46	108.22 5.18 -16.68	98.43 4.36 -17.52	105.86 5.07 -10.24	111.88 4.81 -2.46	110.01 5.02 -0.50	101.15 5.73 0.00	87.25 4.31 -0.10	82.37 3.32 0.00
GARDENVILLE___LBMP 24039	59.23 -3.51 0.00	48.75 -3.33 0.00	43.43 -3.52 0.00	42.41 -3.64 0.00	42.31 -3.78 0.00	45.06 -3.24 0.00	49.44 -5.13 0.00	66.52 -5.86 0.00	74.22 -3.99 0.00	87.55 -2.24 0.00	109.33 0.33 0.00	122.85 0.25 0.00	129.71 3.29 0.00	131.15 2.82 0.00	110.30 1.63 0.00	99.46 2.33 0.00	88.34 1.99 0.00	78.84 2.30 0.00	92.27 1.72 0.00	106.80 2.20 0.00	105.23 0.73 0.00	97.81 2.39 0.00	84.49 1.66 0.00	75.57 -3.48 0.00
GENERAL___MILLS 23808	59.41 -3.33 0.00	48.90 -3.18 0.00	43.52 -3.43 0.00	42.55 -3.50 0.00	42.40 -3.69 0.00	45.21 -3.09 0.00	49.55 -5.02 0.00	66.66 -5.72 0.00	74.37 -3.83 0.00	87.82 -1.98 0.00	109.55 0.55 0.00	123.10 0.49 0.00	129.96 3.54 0.00	131.27 2.95 0.00	110.41 1.74 0.00	99.55 2.43 0.00	88.43 2.07 0.00	78.92 2.37 0.00	92.36 1.81 0.00	106.90 2.30 0.00	105.33 0.84 0.00	98.00 2.58 0.00	84.66 1.82 0.00	75.73 -3.32 0.00
GE_PLASTICS___DRP 24183	63.99 1.25 0.00	53.28 1.20 0.00	48.26 1.31 0.00	47.39 1.34 0.00	47.47 1.38 0.00	49.46 1.16 0.00	55.99 1.42 0.00	74.84 2.46 0.00	81.26 3.05 0.00	93.21 3.41 0.00	112.49 3.49 0.00	126.41 3.80 0.00	129.71 3.29 0.00	131.53 3.21 0.00	112.15 3.48 0.00	100.33 3.21 0.00	89.12 2.76 0.00	78.92 2.37 0.00	93.54 2.99 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.73 2.90 0.00	81.42 2.37 0.00
GILBOA___I 23756	65.25 2.51 0.00	54.22 2.14 0.00	48.92 1.97 0.00	48.12 2.07 0.00	48.16 2.07 0.00	50.28 1.98 0.00	56.92 2.35 0.00	75.93 3.55 0.00	81.81 4.30 0.70	94.65 4.85 0.00	114.78 5.78 0.00	128.74 6.13 0.00	127.59 5.82 4.65	124.45 5.52 9.39	82.35 5.65 31.97	67.48 5.15 34.79	53.31 4.49 37.54	41.10 3.98 39.43	72.58 5.07 23.04	104.81 5.75 5.55	109.22 5.85 1.12	100.96 5.53 0.00	87.24 4.64 0.23	83.00 3.95 0.00

GILBOA___2 23757	65.25 2.51 0.00	54.22 2.14 0.00	48.92 1.97 0.00	48.12 2.07 0.00	48.16 2.07 0.00	50.28 1.98 0.00	56.92 2.35 0.00	75.93 3.55 0.00	81.81 4.30 0.70	94.65 4.85 0.00	114.78 5.78 0.00	128.74 6.13 0.00	127.59 5.82 4.65	124.45 5.52 9.39	82.35 5.65 31.97	67.48 5.15 34.79	53.31 4.49 37.54	41.10 3.98 39.43	72.58 5.07 23.04	104.81 5.75 5.55	109.22 5.85 1.12	100.96 5.53 0.00	87.24 4.64 0.23	83.00 3.95 0.00
GILBOA___3 23758	65.25 2.51 0.00	54.22 2.14 0.00	48.92 1.97 0.00	48.12 2.07 0.00	48.16 2.07 0.00	50.28 1.98 0.00	56.92 2.35 0.00	75.93 3.55 0.00	81.81 4.30 0.70	94.65 4.85 0.00	114.78 5.78 0.00	128.74 6.13 0.00	127.59 5.82 4.65	124.45 5.52 9.39	82.35 5.65 31.97	67.48 5.15 34.79	53.31 4.49 37.54	41.10 3.98 39.43	72.58 5.07 23.04	104.81 5.75 5.55	109.22 5.85 1.12	100.96 5.53 0.00	87.24 4.64 0.23	83.00 3.95 0.00
GILBOA___4 23759	65.25 2.51 0.00	54.22 2.14 0.00	48.92 1.97 0.00	48.12 2.07 0.00	48.16 2.07 0.00	50.28 1.98 0.00	56.92 2.35 0.00	75.93 3.55 0.00	81.81 4.30 0.70	94.65 4.85 0.00	114.78 5.78 0.00	128.74 6.13 0.00	127.59 5.82 4.65	124.45 5.52 9.39	82.35 5.65 31.97	67.48 5.15 34.79	53.31 4.49 37.54	41.10 3.98 39.43	72.58 5.07 23.04	104.81 5.75 5.55	109.22 5.85 1.12	100.96 5.53 0.00	87.24 4.64 0.23	83.00 3.95 0.00
GILBOA____ 23599	65.25 2.51 0.00	54.22 2.14 0.00	48.92 1.97 0.00	48.12 2.07 0.00	48.16 2.07 0.00	50.28 1.98 0.00	56.92 2.35 0.00	75.93 3.55 0.00	81.81 4.30 0.70	94.65 4.85 0.00	114.78 5.78 0.00	128.74 6.13 0.00	127.59 5.82 4.65	124.45 5.52 9.39	82.35 5.65 31.97	67.48 5.15 34.79	53.31 4.49 37.54	41.10 3.98 39.43	72.58 5.07 23.04	104.81 5.75 5.55	109.22 5.85 1.12	100.96 5.53 0.00	87.24 4.64 0.23	83.00 3.95 0.00
GINNA____ 23603	57.66 -5.08 0.00	47.81 -4.27 0.00	42.77 -4.18 0.00	42.05 -4.01 0.00	41.94 -4.15 0.00	44.24 -4.06 0.00	49.22 -5.35 0.00	66.45 -5.94 0.00	73.20 -5.01 0.00	85.40 -4.40 0.00	105.30 -3.71 0.00	118.80 -3.80 0.00	124.15 -2.28 0.00	125.11 -3.21 0.00	105.20 -3.48 0.00	94.50 -2.62 0.00	83.85 -2.50 0.00	74.48 -2.07 0.00	87.38 -3.17 0.00	101.67 -2.93 0.00	100.94 -3.55 0.00	93.52 -1.91 0.00	80.76 -2.07 0.00	73.67 -5.38 0.00
GLEN PARK____ 23778	61.61 -1.13 0.00	51.19 -0.89 0.00	46.10 -0.85 0.00	45.18 -0.87 0.00	45.26 -0.83 0.00	47.72 -0.58 0.00	53.80 -0.76 0.00	70.72 -1.66 0.00	76.95 -1.25 0.00	87.46 -2.33 0.00	106.83 -2.18 0.00	120.40 -2.21 0.00	124.65 -1.77 0.00	126.65 -1.67 0.00	106.07 -2.61 0.00	94.70 -2.43 0.00	85.92 -0.43 0.00	76.01 -0.54 0.00	89.64 -0.91 0.00	101.25 -3.35 0.00	101.67 -2.82 0.00	95.52 0.10 0.00	82.34 -0.50 0.00	77.07 -1.98 0.00
GLENWOOD_IC_1_G5 23712	88.41 7.09 -18.58	85.95 5.94 -27.93	85.76 5.31 -33.51	85.03 5.07 -33.91	83.99 5.07 -32.83	85.02 5.36 -31.36	85.14 6.33 -24.24	90.53 9.63 -8.52	98.10 10.56 -9.34	115.75 11.67 -14.28	165.04 14.17 -41.86	188.65 16.31 -49.74	251.37 16.94 -108.01	348.59 17.32 -202.94	408.80 15.32 -284.81	703.93 13.89 -592.92	528.05 12.26 -429.43	474.38 10.87 -386.97	349.00 13.13 -245.33	205.54 15.06 -85.87	198.64 14.63 -79.52	189.19 13.36 -80.41	150.90 11.27 -56.80	127.76 10.59 -38.12
GLENWOOD_IC_2_G1 23688	88.03 6.71 -18.58	85.53 5.52 -27.93	85.43 4.98 -33.51	84.71 4.74 -33.91	83.71 4.79 -32.83	84.68 5.02 -31.36	84.81 6.00 -24.24	90.02 9.12 -8.52	98.02 10.48 -9.34	115.75 11.67 -14.28	165.26 14.39 -41.86	188.77 16.43 -49.74	251.25 16.81 -108.01	348.46 17.20 -202.94	408.70 15.21 -284.81	703.83 13.79 -592.92	527.96 12.18 -429.43	474.30 10.79 -386.97	348.91 13.04 -245.33	205.43 14.96 -85.87	198.64 14.63 -79.52	189.19 13.36 -80.41	151.06 11.43 -56.80	127.28 10.12 -38.12
GLENWOOD_IC_3_G1 23689	88.03 6.71 -18.58	85.53 5.52 -27.93	85.43 4.98 -33.51	84.71 4.74 -33.91	83.71 4.79 -32.83	84.68 5.02 -31.36	84.81 6.00 -24.24	90.02 9.12 -8.52	98.02 10.48 -9.34	115.75 11.67 -14.28	165.26 14.39 -41.86	188.77 16.43 -49.74	251.25 16.81 -108.01	348.46 17.20 -202.94	408.70 15.21 -284.81	703.83 13.79 -592.92	527.96 12.18 -429.43	474.30 10.79 -386.97	348.91 13.04 -245.33	205.43 14.96 -85.87	198.64 14.63 -79.52	189.19 13.36 -80.41	151.06 11.43 -56.80	127.28 10.12 -38.12
GLENWOOD___4 23550	88.41 7.09 -18.58	85.95 5.94 -27.93	85.76 5.31 -33.51	85.03 5.07 -33.91	83.99 5.07 -32.83	85.02 5.36 -31.36	85.14 6.33 -24.24	90.53 9.63 -8.52	98.26 10.71 -9.34	115.93 11.85 -14.28	165.26 14.39 -41.86	188.90 16.55 -49.74	251.63 17.19 -108.01	348.85 17.58 -202.94	409.13 15.65 -284.81	704.13 14.08 -592.92	528.31 12.52 -429.43	474.53 11.02 -386.97	349.28 13.40 -245.33	205.85 15.38 -85.87	198.85 14.84 -79.52	189.38 13.55 -80.41	151.06 11.43 -56.80	127.68 10.51 -38.12
GLENWOOD___5 23614	88.41 7.09 -18.58	85.95 5.94 -27.93	85.76 5.31 -33.51	85.03 5.07 -33.91	83.99 5.07 -32.83	85.02 5.36 -31.36	85.14 6.33 -24.24	90.53 9.63 -8.52	98.26 10.71 -9.34	115.93 11.85 -14.28	165.26 14.39 -41.86	188.90 16.55 -49.74	251.63 17.19 -108.01	348.85 17.58 -202.94	409.13 15.65 -284.81	704.13 14.08 -592.92	528.31 12.52 -429.43	474.53 11.02 -386.97	349.28 13.40 -245.33	205.85 15.38 -85.87	198.85 14.84 -79.52	189.38 13.55 -80.41	151.06 11.43 -56.80	127.68 10.51 -38.12
GLOBAL GREEN_PORT_GT1 23814	91.42 10.10 -18.58	88.29 8.28 -27.93	87.87 7.42 -33.51	87.06 7.09 -33.91	86.06 7.14 -32.83	87.14 7.49 -31.36	87.65 8.84 -24.24	94.22 13.32 -8.52	103.11 15.56 -9.34	121.68 17.60 -14.28	174.85 23.98 -41.86	192.82 20.48 -49.74	255.17 20.73 -108.01	351.67 20.40 -202.94	411.30 17.82 -284.81	706.17 16.12 -592.92	529.95 14.16 -429.43	476.14 12.63 -386.97	350.91 15.03 -245.33	210.14 19.66 -85.87	203.03 19.02 -79.52	193.29 17.46 -80.41	158.68 19.05 -56.80	132.66 15.49 -38.12
GOETHSLN___LBMP 323567	85.71 6.59 -16.38	75.60 5.42 -18.10	70.73 4.88 -18.90	70.02 4.61 -19.36	53.60 4.65 -2.86	57.29 4.88 -4.11	61.88 5.89 -1.42	95.94 8.90 -14.65	105.08 10.17 -16.71	110.45 11.22 -9.42	122.85 13.84 0.00	124.99 15.69 13.31	126.05 16.06 16.43	127.92 16.30 16.70	129.86 14.34 -6.84	129.84 13.01 -19.70	129.85 11.49 -32.01	126.63 10.03 -40.06	126.92 12.04 -24.33	125.35 14.12 -6.63	124.58 14.00 -6.08	114.50 12.98 -6.10	106.87 11.10 -12.94	103.13 9.72 -14.36
GOUDEY___7 23579	63.43 0.69 0.00	52.29 0.21 0.00	46.95 0.00 0.00	45.91 -0.14 0.00	46.00 -0.09 0.00	48.59 0.29 0.00	54.62 0.05 0.00	73.25 0.87 0.00	80.08 1.88 0.00	93.03 3.23 0.00	115.00 6.00 0.00	129.35 6.74 0.00	134.77 8.34 0.00	137.95 9.62 0.00	115.63 6.96 0.00	103.44 6.31 0.00	91.71 5.35 0.00	81.44 4.90 0.00	96.43 5.89 0.00	112.86 8.26 0.00	111.08 6.58 0.00	100.96 5.53 0.00	86.98 4.14 0.00	81.02 1.98 0.00
GOUDEY___8 23580	63.37 0.63 0.00	52.24 0.16 0.00	46.95 0.00 0.00	45.87 -0.18 0.00	46.00 -0.09 0.00	48.54 0.24 0.00	54.57 0.00 0.00	73.18 0.80 0.00	80.00 1.80 0.00	92.85 3.05 0.00	114.89 5.89 0.00	129.10 6.50 0.00	134.51 8.09 0.00	137.69 9.37 0.00	115.52 6.85 0.00	103.24 6.12 0.00	91.62 5.27 0.00	81.36 4.82 0.00	96.34 5.80 0.00	112.65 8.05 0.00	110.97 6.48 0.00	100.86 5.44 0.00	86.89 4.06 0.00	80.95 1.90 0.00
GOWANUS_GT1_1 24077	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45

GOWANUS_GT1_2 24078	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT1_3 24079	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT1_4 24080	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT1_5 24084	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT1_6 24111	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT1_7 24112	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT1_8 24113	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT2_1 24114	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT2_2 24115	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT2_3 24116	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT2_4 24117	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT2_5 24118	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT2_6 24119	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT2_7 24120	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT2_8 24121	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT3_1 24122	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45

GOWANUS_GT3_2 24123	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT3_3 24124	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT3_4 24125	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT3_5 24126	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT3_6 24127	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT3_7 24128	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT3_8 24129	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.55 15.04 -81.50	206.15 16.92 -66.63	206.62 17.32 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.15 15.17 -86.38	206.45 15.15 -86.80	206.65 14.22 -97.01	205.95 12.26 -110.86	187.25 10.75 -97.45
GOWANUS_GT4_1 24130	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT4_2 24131	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT4_3 24132	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT4_4 24133	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT4_5 24134	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT4_6 24135	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT4_7 24136	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GOWANUS_GT4_8 24137	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.03 13.89 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.88 12.77 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
GRAHMSVILLE___HY 23607	67.07 4.33 0.00	55.57 3.49 0.00	50.05 3.10 0.00	49.00 2.95 0.00	49.04 2.95 0.00	51.44 3.14 0.00	58.39 3.82 0.00	78.32 5.94 0.00	87.35 7.12 -2.03	98.06 8.26 0.00	120.23 11.23 0.00	135.72 13.12 0.00	151.57 11.63 -13.52	167.69 12.06 -27.31	212.06 10.43 -92.95	207.70 9.42 -101.15	203.79 8.29 -109.14	198.45 7.27 -114.63	166.22 8.69 -66.98	132.86 12.13 -16.12	119.26 11.49 -3.27	105.92 10.50 0.00	92.13 8.61 -0.68	86.56 7.51 0.00

GREENIDGE___3 23582	60.17 -2.57 0.00	49.63 -2.45 0.00	44.46 -2.49 0.00	43.47 -2.58 0.00	43.51 -2.58 0.00	46.12 -2.17 0.00	51.40 -3.16 0.00	69.27 -3.11 0.00	76.33 -1.88 0.00	89.08 -0.72 0.00	109.55 0.55 0.00	123.34 0.74 0.00	129.20 2.78 0.00	130.76 2.44 0.00	108.89 0.22 0.00	98.97 1.85 0.00	87.74 1.38 0.00	77.92 1.38 0.00	91.81 1.27 0.00	108.78 4.18 0.00	107.00 2.51 0.00	97.81 2.39 0.00	84.08 1.24 0.00	77.15 -1.90 0.00
GREENIDGE___4 23583	60.17 -2.57 0.00	49.63 -2.45 0.00	44.46 -2.49 0.00	43.47 -2.58 0.00	43.51 -2.58 0.00	46.12 -2.17 0.00	51.40 -3.16 0.00	69.27 -3.11 0.00	76.33 -1.88 0.00	89.08 -0.72 0.00	109.55 0.55 0.00	123.34 0.74 0.00	129.20 2.78 0.00	130.76 2.44 0.00	108.89 0.22 0.00	98.97 1.85 0.00	87.74 1.38 0.00	77.92 1.38 0.00	91.81 1.27 0.00	108.78 4.18 0.00	107.00 2.51 0.00	97.81 2.39 0.00	84.08 1.24 0.00	77.15 -1.90 0.00
HARZA MOOSE___RIVER 24016	62.49 -0.25 0.00	51.87 -0.21 0.00	46.76 -0.19 0.00	45.82 -0.23 0.00	45.90 -0.18 0.00	48.20 -0.10 0.00	54.46 -0.11 0.00	72.09 -0.29 0.00	78.13 -0.08 0.00	89.53 -0.27 0.00	109.33 0.33 0.00	122.97 0.37 0.00	127.05 0.63 0.00	129.09 0.77 0.00	108.78 0.11 0.00	97.32 0.19 0.00	87.22 0.86 0.00	77.23 0.69 0.00	91.18 0.63 0.00	104.18 -0.42 0.00	104.29 -0.21 0.00	96.38 0.95 0.00	83.25 0.41 0.00	78.57 -0.47 0.00
HEMPSTEAD____ 23647	88.60 7.28 -18.58	86.05 6.04 -27.93	85.90 5.45 -33.51	85.12 5.16 -33.91	84.12 5.21 -32.83	85.16 5.51 -31.36	85.36 6.55 -24.24	90.82 9.92 -8.52	98.80 11.26 -9.34	116.56 12.48 -14.28	166.02 15.15 -41.86	189.63 17.29 -49.74	252.51 18.08 -108.01	349.74 18.48 -202.94	409.78 16.30 -284.81	704.81 14.76 -592.92	528.83 13.04 -429.43	475.07 11.56 -386.97	349.82 13.94 -245.33	206.69 16.21 -85.87	199.58 15.57 -79.52	190.05 14.22 -80.41	151.72 12.09 -56.80	127.92 10.75 -38.12
HICKLING___1 23621	63.30 0.56 0.00	51.82 -0.26 0.00	46.39 -0.56 0.00	45.18 -0.87 0.00	45.35 -0.74 0.00	48.25 -0.05 0.00	53.86 -0.71 0.00	72.96 0.58 0.00	80.55 2.35 0.00	94.65 4.85 0.00	119.14 10.14 0.00	134.01 11.40 0.00	141.21 14.79 0.00	145.52 17.20 0.00	120.08 11.41 0.00	107.71 10.59 0.00	95.34 8.98 0.00	84.81 8.27 0.00	100.33 9.78 0.00	119.14 14.54 0.00	116.09 11.60 0.00	105.06 9.64 0.00	89.79 6.96 0.00	82.05 3.00 0.00
HICKLING___2 23622	63.37 0.63 0.00	51.82 -0.26 0.00	46.43 -0.52 0.00	45.18 -0.87 0.00	45.35 -0.74 0.00	48.25 -0.05 0.00	53.91 -0.65 0.00	72.96 0.58 0.00	80.55 2.35 0.00	94.65 4.85 0.00	119.14 10.14 0.00	134.13 11.52 0.00	141.21 14.79 0.00	145.52 17.20 0.00	120.08 11.41 0.00	107.71 10.59 0.00	95.42 9.07 0.00	84.81 8.27 0.00	100.33 9.78 0.00	119.24 14.64 0.00	116.09 11.60 0.00	105.06 9.64 0.00	89.88 7.04 0.00	82.05 3.00 0.00
HIGH FALLS___HY 23754	68.20 5.46 0.00	56.51 4.43 0.00	50.89 3.94 0.00	49.78 3.73 0.00	49.82 3.73 0.00	52.26 3.96 0.00	59.37 4.80 0.00	79.84 7.46 0.00	88.96 8.92 -1.84	99.95 10.15 0.00	122.96 13.95 0.00	139.03 16.43 0.00	155.84 17.19 -12.23	170.73 17.71 -24.70	208.18 15.43 -84.07	202.60 13.99 -91.49	197.42 12.35 -98.71	191.09 10.87 -103.68	164.07 12.95 -60.58	134.45 15.27 -14.58	121.77 14.32 -2.96	108.50 13.07 0.00	94.22 10.77 -0.62	88.85 9.80 0.00
HILLBURN___GT 23639	68.26 5.52 0.00	56.61 4.53 0.00	51.03 4.08 0.00	49.92 3.87 0.00	49.96 3.87 0.00	52.45 4.15 0.00	59.64 5.07 0.00	80.35 7.96 0.00	90.92 9.38 -3.33	100.22 10.42 0.00	122.63 13.63 0.00	138.30 15.69 0.00	164.82 16.18 -22.22	189.63 16.43 -44.88	275.98 14.56 -152.75	276.46 13.11 -166.22	277.37 11.66 -179.35	275.18 10.26 -188.38	213.02 12.40 -110.06	145.42 14.33 -26.49	123.66 13.79 -5.37	107.92 12.50 0.00	94.39 10.44 -1.12	88.22 9.17 0.00
HOLTSVILLE_IC_1 23690	88.78 7.47 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.45 5.53 -32.83	85.40 5.75 -31.36	85.63 6.82 -24.24	90.82 9.92 -8.52	98.88 11.34 -9.34	116.20 12.12 -14.28	166.02 15.15 -41.86	188.04 15.69 -49.74	250.99 16.56 -108.01	348.08 16.81 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.46 12.59 -245.33	205.33 14.85 -85.87	198.43 14.42 -79.52	189.09 13.26 -80.41	151.72 12.09 -56.80	127.60 10.43 -38.12
HOLTSVILLE_IC_10 23699	89.29 7.97 -18.58	86.73 6.72 -27.93	86.47 6.01 -33.51	85.72 5.76 -33.91	84.72 5.81 -32.83	85.69 6.04 -31.36	86.01 7.20 -24.24	91.40 10.50 -8.52	99.66 12.12 -9.34	117.10 13.02 -14.28	167.33 16.46 -41.86	189.75 17.41 -49.74	252.64 18.20 -108.01	349.87 18.61 -202.94	409.78 16.30 -284.81	704.81 14.76 -592.92	528.74 12.95 -429.43	474.99 11.48 -386.97	349.64 13.76 -245.33	206.90 16.42 -85.87	199.90 15.88 -79.52	190.43 14.60 -80.41	152.80 13.17 -56.80	128.47 11.30 -38.12
HOLTSVILLE_IC_2 23691	88.78 7.47 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.45 5.53 -32.83	85.40 5.75 -31.36	85.63 6.82 -24.24	90.82 9.92 -8.52	98.88 11.34 -9.34	116.20 12.12 -14.28	166.02 15.15 -41.86	188.04 15.69 -49.74	250.99 16.56 -108.01	348.08 16.81 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.46 12.59 -245.33	205.33 14.85 -85.87	198.43 14.42 -79.52	189.09 13.26 -80.41	151.72 12.09 -56.80	127.60 10.43 -38.12
HOLTSVILLE_IC_3 23692	88.78 7.47 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.45 5.53 -32.83	85.40 5.75 -31.36	85.63 6.82 -24.24	90.82 9.92 -8.52	98.88 11.34 -9.34	116.20 12.12 -14.28	166.02 15.15 -41.86	188.04 15.69 -49.74	250.99 16.56 -108.01	348.08 16.81 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.46 12.59 -245.33	205.33 14.85 -85.87	198.43 14.42 -79.52	189.09 13.26 -80.41	151.72 12.09 -56.80	127.60 10.43 -38.12
HOLTSVILLE_IC_4 23693	88.78 7.47 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.45 5.53 -32.83	85.40 5.75 -31.36	85.63 6.82 -24.24	90.82 9.92 -8.52	98.88 11.34 -9.34	116.20 12.12 -14.28	166.02 15.15 -41.86	188.04 15.69 -49.74	250.99 16.56 -108.01	348.08 16.81 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.46 12.59 -245.33	205.33 14.85 -85.87	198.43 14.42 -79.52	189.09 13.26 -80.41	151.72 12.09 -56.80	127.60 10.43 -38.12
HOLTSVILLE_IC_5 23694	88.78 7.47 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.45 5.53 -32.83	85.40 5.75 -31.36	85.63 6.82 -24.24	90.82 9.92 -8.52	98.88 11.34 -9.34	116.20 12.12 -14.28	166.02 15.15 -41.86	188.04 15.69 -49.74	250.99 16.56 -108.01	348.08 16.81 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.46 12.59 -245.33	205.33 14.85 -85.87	198.43 14.42 -79.52	189.09 13.26 -80.41	151.72 12.09 -56.80	127.60 10.43 -38.12
HOLTSVILLE_IC_6 23695	89.29 7.97 -18.58	86.73 6.72 -27.93	86.47 6.01 -33.51	85.72 5.76 -33.91	84.72 5.81 -32.83	85.69 6.04 -31.36	86.01 7.20 -24.24	91.40 10.50 -8.52	99.66 12.12 -9.34	117.10 13.02 -14.28	167.33 16.46 -41.86	189.75 17.41 -49.74	252.64 18.20 -108.01	349.87 18.61 -202.94	409.78 16.30 -284.81	704.81 14.76 -592.92	528.74 12.95 -429.43	474.99 11.48 -386.97	349.64 13.76 -245.33	206.90 16.42 -85.87	199.90 15.88 -79.52	190.43 14.60 -80.41	152.80 13.17 -56.80	128.47 11.30 -38.12
HOLTSVILLE_IC_7 23696	89.29 7.97 -18.58	86.73 6.72 -27.93	86.47 6.01 -33.51	85.72 5.76 -33.91	84.72 5.81 -32.83	85.69 6.04 -31.36	86.01 7.20 -24.24	91.40 10.50 -8.52	99.66 12.12 -9.34	117.10 13.02 -14.28	167.33 16.46 -41.86	189.75 17.41 -49.74	252.64 18.20 -108.01	349.87 18.61 -202.94	409.78 16.30 -284.81	704.81 14.76 -592.92	528.74 12.95 -429.43	474.99 11.48 -386.97	349.64 13.76 -245.33	206.90 16.42 -85.87	199.90 15.88 -79.52	190.43 14.60 -80.41	152.80 13.17 -56.80	128.47 11.30 -38.12

HOLTSVILLE_IC_8 23697	89.29 7.97 -18.58	86.73 6.72 -27.93	86.47 6.01 -33.51	85.72 5.76 -33.91	84.72 5.81 -32.83	85.69 6.04 -31.36	86.01 7.20 -24.24	91.40 10.50 -8.52	99.66 12.12 -9.34	117.10 13.02 -14.28	167.33 16.46 -41.86	189.75 17.41 -49.74	252.64 18.20 -108.01	349.87 18.61 -202.94	409.78 16.30 -284.81	704.81 14.76 -592.92	528.74 12.95 -429.43	474.99 11.48 -386.97	349.64 13.76 -245.33	206.90 16.42 -85.87	199.90 15.88 -79.52	190.43 14.60 -80.41	152.80 13.17 -56.80	128.47 11.30 -38.12
HOLTSVILLE_IC_9 23698	89.29 7.97 -18.58	86.73 6.72 -27.93	86.47 6.01 -33.51	85.72 5.76 -33.91	84.72 5.81 -32.83	85.69 6.04 -31.36	86.01 7.20 -24.24	91.40 10.50 -8.52	99.66 12.12 -9.34	117.10 13.02 -14.28	167.33 16.46 -41.86	189.75 17.41 -49.74	252.64 18.20 -108.01	349.87 18.61 -202.94	409.78 16.30 -284.81	704.81 14.76 -592.92	528.74 12.95 -429.43	474.99 11.48 -386.97	349.64 13.76 -245.33	206.90 16.42 -85.87	199.90 15.88 -79.52	190.43 14.60 -80.41	152.80 13.17 -56.80	128.47 11.30 -38.12
HQ_GEN_CEDARS 23644	60.98 -1.76 0.00	50.62 -1.46 0.00	45.68 -1.27 0.00	44.86 -1.20 0.00	44.84 -1.24 0.00	46.90 -1.40 0.00	53.04 -1.53 0.00	69.85 -2.53 0.00	74.06 -4.14 0.00	83.78 -6.02 0.00	100.39 -8.61 0.00	112.55 -10.05 0.00	115.30 -11.13 0.00	117.29 -11.04 0.00	100.20 -8.48 0.00	89.65 -7.48 0.00	80.31 -6.04 0.00	71.26 -5.28 0.00	84.48 -6.07 0.00	95.92 -8.68 0.00	96.76 -7.73 0.00	87.69 -7.73 0.00	76.21 -6.63 0.00	75.73 -3.32 0.00
HQ_GEN_CHAT DC 23651	61.92 -0.82 0.00	51.35 -0.73 0.00	46.34 -0.61 0.00	45.45 -0.60 0.00	45.49 -0.60 0.00	47.62 -0.68 0.00	60.99 -0.71 -7.14	63.80 -1.45 7.14	75.86 -2.35 0.00	86.93 -2.87 0.00	102.30 -3.71 3.00	115.44 -4.17 3.00	118.87 -4.55 3.00	116.83 -4.49 7.00	104.98 -3.69 0.00	93.92 -3.21 0.00	83.59 -2.76 0.00	74.09 -2.45 0.00	87.65 -2.90 0.00	93.69 -3.77 7.14	95.40 -3.45 5.65	94.58 -3.72 -2.88	87.09 -3.15 -7.41	66.70 -2.06 10.29
HUDSON AVE_GT_3 23810	69.64 6.90 0.00	57.76 5.68 0.00	52.07 5.12 0.00	50.89 4.84 0.00	50.97 4.89 0.00	53.42 5.12 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.65 11.85 0.00	123.72 14.72 0.00	139.40 16.80 0.00	168.76 17.19 -25.15	196.57 17.45 -50.79	300.87 15.32 -176.87	303.99 13.99 -192.88	304.27 12.26 -205.65	300.54 10.79 -213.20	228.07 12.95 -124.57	149.75 15.17 -29.98	125.52 14.94 -6.08	109.07 13.65 0.00	95.78 11.68 -1.27	89.33 10.28 0.00
HUDSON AVE_GT_4 23540	69.64 6.90 0.00	57.76 5.68 0.00	52.07 5.12 0.00	50.89 4.84 0.00	50.97 4.89 0.00	53.42 5.12 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.65 11.85 0.00	123.72 14.72 0.00	139.40 16.80 0.00	168.76 17.19 -25.15	196.57 17.45 -50.79	300.87 15.32 -176.87	303.99 13.99 -192.88	304.27 12.26 -205.65	300.54 10.79 -213.20	228.07 12.95 -124.57	149.75 15.17 -29.98	125.52 14.94 -6.08	109.07 13.65 0.00	95.78 11.68 -1.27	89.33 10.28 0.00
HUDSON AVE_GT_5 23657	69.64 6.90 0.00	57.76 5.68 0.00	52.07 5.12 0.00	50.89 4.84 0.00	50.97 4.89 0.00	53.42 5.12 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.65 11.85 0.00	123.72 14.72 0.00	139.40 16.80 0.00	168.76 17.19 -25.15	196.57 17.45 -50.79	300.87 15.32 -176.87	303.99 13.99 -192.88	304.27 12.26 -205.65	300.54 10.79 -213.20	228.07 12.95 -124.57	149.75 15.17 -29.98	125.52 14.94 -6.08	109.07 13.65 0.00	95.78 11.68 -1.27	89.33 10.28 0.00
HUDSON_AVE_10 24168	69.51 6.78 0.00	57.65 5.57 0.00	51.97 5.02 0.00	50.80 4.74 0.00	50.88 4.79 0.00	53.32 5.02 0.00	60.63 6.06 0.00	81.58 9.19 0.00	92.46 10.48 -3.77	101.38 11.58 0.00	123.29 14.28 0.00	138.91 16.31 0.00	168.26 16.69 -25.15	196.05 16.94 -50.79	300.33 14.78 -176.87	303.41 13.40 -192.88	303.75 11.74 -205.65	300.08 10.33 -213.20	227.43 12.31 -124.57	149.33 14.75 -29.98	125.10 14.52 -6.08	108.69 13.26 0.00	95.53 11.43 -1.27	89.25 10.20 0.00
HUNTLEY___63 23557	59.35 -3.39 0.00	49.11 -2.97 0.00	43.71 -3.24 0.00	42.74 -3.32 0.00	42.59 -3.50 0.00	45.35 -2.95 0.00	49.66 -4.91 0.00	66.52 -5.86 0.00	74.30 -3.91 0.00	87.20 -2.60 0.00	108.68 -0.33 0.00	121.50 -1.10 0.00	128.19 1.77 0.00	128.84 0.51 0.00	108.35 -0.33 0.00	98.39 1.26 0.00	87.48 1.12 0.00	78.00 1.45 0.00	91.09 0.54 0.00	105.12 0.52 0.00	103.97 -0.52 0.00	97.24 1.81 0.00	84.16 1.33 0.00	75.25 -3.79 0.00
HUNTLEY___64 23558	59.35 -3.39 0.00	49.11 -2.97 0.00	43.71 -3.24 0.00	42.74 -3.32 0.00	42.59 -3.50 0.00	45.35 -2.95 0.00	49.66 -4.91 0.00	66.52 -5.86 0.00	74.30 -3.91 0.00	87.20 -2.60 0.00	108.68 -0.33 0.00	121.50 -1.10 0.00	128.19 1.77 0.00	128.84 0.51 0.00	108.35 -0.33 0.00	98.39 1.26 0.00	87.48 1.12 0.00	78.00 1.45 0.00	91.09 0.54 0.00	105.12 0.52 0.00	103.97 -0.52 0.00	97.24 1.81 0.00	84.16 1.33 0.00	75.25 -3.79 0.00
HUNTLEY___65 23559	59.35 -3.39 0.00	49.11 -2.97 0.00	43.71 -3.24 0.00	42.74 -3.32 0.00	42.59 -3.50 0.00	45.35 -2.95 0.00	49.66 -4.91 0.00	66.52 -5.86 0.00	74.30 -3.91 0.00	87.20 -2.60 0.00	108.68 -0.33 0.00	121.50 -1.10 0.00	128.19 1.77 0.00	128.84 0.51 0.00	108.35 -0.33 0.00	98.39 1.26 0.00	87.48 1.12 0.00	78.00 1.45 0.00	91.09 0.54 0.00	105.12 0.52 0.00	103.97 -0.52 0.00	97.24 1.81 0.00	84.16 1.33 0.00	75.25 -3.79 0.00
HUNTLEY___66 23560	59.35 -3.39 0.00	49.11 -2.97 0.00	43.71 -3.24 0.00	42.74 -3.32 0.00	42.59 -3.50 0.00	45.35 -2.95 0.00	49.66 -4.91 0.00	66.52 -5.86 0.00	74.30 -3.91 0.00	87.20 -2.60 0.00	108.68 -0.33 0.00	121.50 -1.10 0.00	128.19 1.77 0.00	128.84 0.51 0.00	108.35 -0.33 0.00	98.39 1.26 0.00	87.48 1.12 0.00	78.00 1.45 0.00	91.09 0.54 0.00	105.12 0.52 0.00	103.97 -0.52 0.00	97.24 1.81 0.00	84.16 1.33 0.00	75.25 -3.79 0.00
HUNTLEY___67 23561	58.85 -3.89 0.00	48.49 -3.59 0.00	43.15 -3.80 0.00	42.23 -3.82 0.00	42.03 -4.06 0.00	44.77 -3.53 0.00	49.06 -5.51 0.00	65.87 -6.51 0.00	73.51 -4.69 0.00	86.75 -3.05 0.00	108.13 -0.87 0.00	121.38 -1.23 0.00	128.06 1.64 0.00	129.09 0.77 0.00	108.56 -0.11 0.00	98.00 0.87 0.00	87.05 0.69 0.00	77.77 1.22 0.00	90.91 0.36 0.00	105.23 0.63 0.00	103.87 -0.63 0.00	96.85 1.43 0.00	83.75 0.91 0.00	74.94 -4.11 0.00
HUNTLEY___68 23562	58.85 -3.89 0.00	48.49 -3.59 0.00	43.15 -3.80 0.00	42.23 -3.82 0.00	42.03 -4.06 0.00	44.77 -3.53 0.00	49.06 -5.51 0.00	65.87 -6.51 0.00	73.51 -4.69 0.00	86.75 -3.05 0.00	108.13 -0.87 0.00	121.38 -1.23 0.00	128.06 1.64 0.00	129.09 0.77 0.00	108.56 -0.11 0.00	98.00 0.87 0.00	87.05 0.69 0.00	77.77 1.22 0.00	90.91 0.36 0.00	105.23 0.63 0.00	103.87 -0.63 0.00	96.85 1.43 0.00	83.75 0.91 0.00	74.94 -4.11 0.00
INDECK___CORINTH 23802	63.81 1.07 0.00	53.90 1.82 0.00	48.78 1.83 0.00	47.85 1.80 0.00	47.93 1.84 0.00	50.08 1.79 0.00	57.08 2.51 0.00	75.50 3.11 0.00	82.65 4.14 -0.30	94.56 4.76 0.00	113.37 4.36 0.00	127.51 4.90 0.00	132.07 3.67 -1.98	137.07 4.75 -4.00	127.07 4.78 -13.62	116.22 4.27 -14.82	106.06 3.71 -15.99	96.40 3.06 -16.79	103.80 3.44 -9.81	109.79 2.82 -2.36	108.11 3.13 -0.48	99.43 4.01 0.00	85.67 2.73 -0.10	80.95 1.90 0.00
INDECK___ILION 23567	64.18 1.44 0.00	53.28 1.20 0.00	48.03 1.08 0.00	47.11 1.06 0.00	47.15 1.06 0.00	49.46 1.16 0.00	55.93 1.36 0.00	74.70 2.32 0.00	81.26 3.05 0.00	93.57 3.77 0.00	114.24 5.23 0.00	128.61 6.01 0.00	133.00 6.57 0.00	135.12 6.80 0.00	114.54 5.87 0.00	102.37 5.24 0.00	90.85 4.49 0.00	80.52 3.98 0.00	95.17 4.62 0.00	109.72 5.13 0.00	109.51 5.02 0.00	100.10 4.68 0.00	86.48 3.64 0.00	81.66 2.61 0.00

INDECK___OLEAN 23982	61.86 -0.88 0.00	50.62 -1.46 0.00	45.07 -1.88 0.00	43.89 -2.16 0.00	43.92 -2.17 0.00	46.94 -1.35 0.00	51.84 -2.73 0.00	70.65 -1.74 0.00	78.75 0.55 0.00	93.30 3.50 0.00	113.48 4.47 0.00	127.63 5.03 0.00	135.52 9.10 0.00	138.46 10.14 0.00	116.39 7.72 0.00	104.60 7.48 0.00	92.75 6.39 0.00	82.51 5.97 0.00	96.98 6.43 0.00	112.24 7.64 0.00	109.72 5.22 0.00	100.58 5.15 0.00	89.79 6.96 0.00	80.08 1.03 0.00
INDECK___OSWEGO 23783	61.42 -1.32 0.00	50.93 -1.15 0.00	45.82 -1.13 0.00	44.90 -1.15 0.00	44.94 -1.15 0.00	47.23 -1.06 0.00	53.26 -1.31 0.00	70.50 -1.88 0.00	76.56 -1.64 0.00	87.55 -2.24 0.00	106.72 -2.29 0.00	120.15 -2.45 0.00	124.40 -2.02 0.00	126.27 -2.05 0.00	105.52 -3.15 0.00	94.02 -3.11 0.00	83.68 -2.68 0.00	74.25 -2.30 0.00	87.56 -2.99 0.00	102.09 -2.51 0.00	101.78 -2.72 0.00	93.61 -1.81 0.00	81.34 -1.49 0.00	77.70 -1.34 0.00
INDECK___YERKES 23781	59.35 -3.39 0.00	49.11 -2.97 0.00	43.71 -3.24 0.00	42.74 -3.32 0.00	42.59 -3.50 0.00	45.35 -2.95 0.00	49.66 -4.91 0.00	66.52 -5.86 0.00	74.30 -3.91 0.00	87.20 -2.60 0.00	108.68 -0.33 0.00	121.50 -1.10 0.00	128.19 1.77 0.00	128.84 0.51 0.00	108.35 -0.33 0.00	98.39 1.26 0.00	87.48 1.12 0.00	78.00 1.45 0.00	91.09 0.54 0.00	105.12 0.52 0.00	103.97 -0.52 0.00	97.24 1.81 0.00	84.16 1.33 0.00	75.25 -3.79 0.00
INDIAN POINT_GT_1 24139	68.32 5.58 0.00	56.66 4.58 0.00	51.08 4.13 0.00	49.97 3.91 0.00	50.05 3.96 0.00	52.40 4.11 0.00	59.64 5.07 0.00	80.27 7.89 0.00	91.07 9.15 -3.71	100.04 10.24 0.00	121.54 12.54 0.00	137.07 14.47 0.00	165.93 14.79 -24.72	193.39 15.14 -49.92	296.61 14.02 -173.91	299.41 12.63 -189.66	299.75 11.23 -202.17	296.04 9.95 -209.55	225.03 12.04 -122.44	147.46 13.39 -29.47	123.53 13.06 -5.97	107.26 11.83 0.00	94.10 10.02 -1.25	87.82 8.77 0.00
INDIAN POINT_GT_2 23659	68.32 5.58 0.00	56.66 4.58 0.00	51.08 4.13 0.00	49.97 3.91 0.00	50.05 3.96 0.00	52.40 4.11 0.00	59.64 5.07 0.00	80.27 7.89 0.00	91.07 9.15 -3.71	100.04 10.24 0.00	121.54 12.54 0.00	137.07 14.47 0.00	165.93 14.79 -24.72	193.39 15.14 -49.92	296.61 14.02 -173.91	299.41 12.63 -189.66	299.75 11.23 -202.17	296.04 9.95 -209.55	225.03 12.04 -122.44	147.46 13.39 -29.47	123.53 13.06 -5.97	107.26 11.83 0.00	94.10 10.02 -1.25	87.82 8.77 0.00
INDIAN POINT_GT_3 24019	68.32 5.58 0.00	56.66 4.58 0.00	51.08 4.13 0.00	49.97 3.91 0.00	50.05 3.96 0.00	52.40 4.11 0.00	59.64 5.07 0.00	80.27 7.89 0.00	91.07 9.15 -3.71	100.04 10.24 0.00	121.54 12.54 0.00	137.07 14.47 0.00	165.93 14.79 -24.72	193.39 15.14 -49.92	296.61 14.02 -173.91	299.41 12.63 -189.66	299.75 11.23 -202.17	296.04 9.95 -209.55	225.03 12.04 -122.44	147.46 13.39 -29.47	123.53 13.06 -5.97	107.26 11.83 0.00	94.10 10.02 -1.25	87.82 8.77 0.00
INDIAN POINT___2 23530	68.07 5.33 0.00	56.51 4.43 0.00	50.94 3.99 0.00	49.83 3.78 0.00	49.91 3.83 0.00	52.31 4.01 0.00	59.48 4.91 0.00	80.06 7.67 0.00	90.77 8.99 -3.57	99.77 9.97 0.00	121.21 12.21 0.00	136.58 13.98 0.00	164.60 14.41 -23.77	190.96 14.63 -48.01	289.22 13.15 -167.40	291.54 11.85 -182.57	291.42 10.54 -194.53	287.40 9.34 -201.52	219.61 11.32 -117.74	145.81 12.87 -28.34	122.78 12.54 -5.75	106.87 11.45 0.00	93.72 9.69 -1.20	87.51 8.46 0.00
INDIAN POINT___3 23531	68.01 5.27 0.00	56.45 4.37 0.00	50.89 3.94 0.00	49.78 3.73 0.00	49.82 3.73 0.00	52.21 3.91 0.00	59.43 4.86 0.00	79.91 7.53 0.00	90.75 8.84 -3.71	99.50 9.70 0.00	121.00 11.99 0.00	136.21 13.61 0.00	165.17 14.03 -24.72	192.36 14.12 -49.92	295.30 12.71 -173.91	298.34 11.56 -189.66	298.72 10.19 -202.17	295.12 9.03 -209.55	223.94 10.96 -122.44	146.62 12.55 -29.47	122.70 12.23 -5.97	106.59 11.16 0.00	93.52 9.44 -1.25	87.35 8.30 0.00
IP CORINTH___1 23988	64.37 1.63 0.00	54.32 2.24 0.00	49.20 2.25 0.00	48.22 2.16 0.00	48.35 2.26 0.00	50.52 2.22 0.00	57.52 2.95 0.00	76.15 3.76 0.00	83.35 4.85 -0.30	95.46 5.66 0.00	114.46 5.45 0.00	128.74 6.13 0.00	133.46 5.06 -1.98	138.48 6.16 -4.00	128.16 5.87 -13.62	117.28 5.34 -14.82	106.92 4.58 -15.99	97.16 3.83 -16.79	104.80 4.44 -9.81	110.83 3.87 -2.36	109.26 4.28 -0.48	100.39 4.96 0.00	86.50 3.56 -0.10	81.66 2.61 0.00
IP___TICONDEROGA 23804	66.44 3.70 0.00	56.09 4.01 0.00	50.85 3.90 0.00	49.78 3.73 0.00	49.87 3.78 0.00	52.02 3.72 0.00	59.37 4.80 0.00	79.91 7.53 0.00	87.76 8.99 -0.56	99.68 9.88 0.00	118.49 9.48 0.00	133.15 10.54 0.00	138.72 8.60 -3.70	145.30 9.50 -7.48	142.93 8.80 -25.46	132.99 8.16 -27.70	123.50 7.25 -29.89	114.14 6.20 -31.40	116.32 7.42 -18.34	116.96 7.95 -4.42	113.23 7.84 -0.90	104.97 9.54 0.00	90.64 7.62 -0.19	85.45 6.40 0.00
JARVIS____ 23743	63.12 0.38 0.00	52.44 0.36 0.00	47.28 0.33 0.00	46.38 0.32 0.00	46.41 0.32 0.00	48.63 0.34 0.00	54.95 0.38 0.00	73.03 0.65 0.00	79.07 0.86 0.00	90.97 1.17 0.00	110.53 1.53 0.00	124.32 1.72 0.00	128.19 1.77 0.00	130.12 1.80 0.00	110.30 1.63 0.00	98.58 1.46 0.00	87.56 1.21 0.00	77.61 1.07 0.00	91.81 1.27 0.00	105.96 1.36 0.00	105.85 1.36 0.00	96.76 1.34 0.00	83.99 1.16 0.00	79.76 0.71 0.00
JENNISON___1 23625	64.24 1.51 0.00	52.97 0.89 0.00	47.65 0.70 0.00	46.65 0.60 0.00	46.73 0.65 0.00	49.36 1.06 0.00	55.61 1.04 0.00	74.92 2.53 0.00	82.12 3.91 0.00	95.37 5.57 0.00	118.49 9.48 0.00	133.27 10.67 0.00	138.68 12.26 0.00	141.67 13.35 0.00	118.24 9.56 0.00	105.96 8.84 0.00	93.78 7.43 0.00	83.13 6.58 0.00	98.33 7.79 0.00	114.75 10.15 0.00	113.69 9.20 0.00	103.73 8.30 0.00	89.05 6.21 0.00	82.45 3.40 0.00
JENNISON___2 23626	64.18 1.44 0.00	52.97 0.89 0.00	47.61 0.66 0.00	46.61 0.55 0.00	46.69 0.60 0.00	49.31 1.01 0.00	55.55 0.98 0.00	74.84 2.46 0.00	82.04 3.83 0.00	95.19 5.39 0.00	118.27 9.27 0.00	133.03 10.42 0.00	138.43 12.01 0.00	141.41 13.09 0.00	118.02 9.35 0.00	105.77 8.64 0.00	93.61 7.25 0.00	82.97 6.43 0.00	98.15 7.61 0.00	114.64 10.04 0.00	113.48 8.99 0.00	103.53 8.11 0.00	88.96 6.13 0.00	82.37 3.32 0.00
KEDC PORT_JEFF_GT2 24210	89.03 7.72 -18.58	86.57 6.56 -27.93	86.32 5.87 -33.51	85.58 5.62 -33.91	84.58 5.67 -32.83	85.50 5.84 -31.36	85.79 6.98 -24.24	90.96 10.06 -8.52	99.12 11.57 -9.34	115.93 11.85 -14.28	165.80 14.93 -41.86	187.92 15.57 -49.74	250.99 16.56 -108.01	348.20 16.94 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.37 12.50 -245.33	205.33 14.85 -85.87	198.33 14.32 -79.52	189.09 13.26 -80.41	151.56 11.93 -56.80	127.84 10.67 -38.12
KEDC PORT_JEFF_GT3 24211	89.03 7.72 -18.58	86.57 6.56 -27.93	86.32 5.87 -33.51	85.58 5.62 -33.91	84.58 5.67 -32.83	85.50 5.84 -31.36	85.79 6.98 -24.24	90.96 10.06 -8.52	99.12 11.57 -9.34	115.93 11.85 -14.28	165.80 14.93 -41.86	187.92 15.57 -49.74	250.99 16.56 -108.01	348.20 16.94 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.37 12.50 -245.33	205.33 14.85 -85.87	198.33 14.32 -79.52	189.09 13.26 -80.41	151.56 11.93 -56.80	127.84 10.67 -38.12
KEDC_GLWD_GT4 24219	88.41 7.09 -18.58	85.95 5.94 -27.93	85.76 5.31 -33.51	85.03 5.07 -33.91	83.99 5.07 -32.83	85.02 5.36 -31.36	85.14 6.33 -24.24	90.53 9.63 -8.52	98.10 10.56 -9.34	115.75 11.67 -14.28	165.04 14.17 -41.86	188.65 16.31 -49.74	251.37 16.94 -108.01	348.59 17.32 -202.94	408.80 15.32 -284.81	703.93 13.89 -592.92	528.05 12.26 -429.43	474.38 10.87 -386.97	349.00 13.13 -245.33	205.54 15.06 -85.87	198.64 14.63 -79.52	189.19 13.36 -80.41	150.90 11.27 -56.80	127.76 10.59 -38.12

KEDC_GLWD_GT5 24220	88.41 7.09 -18.58	85.95 5.94 -27.93	85.76 5.31 -33.51	85.03 5.07 -33.91	83.99 5.07 -32.83	85.02 5.36 -31.36	85.14 6.33 -24.24	90.53 9.63 -8.52	98.10 10.56 -9.34	115.75 11.67 -14.28	165.04 14.17 -41.86	188.65 16.31 -49.74	251.37 16.94 -108.01	348.59 17.32 -202.94	408.80 15.32 -284.81	703.93 13.89 -592.92	528.05 12.26 -429.43	474.38 10.87 -386.97	349.00 13.13 -245.33	205.54 15.06 -85.87	198.64 14.63 -79.52	189.19 13.36 -80.41	150.90 11.27 -56.80	127.76 10.59 -38.12
KENSICO____ 23655	68.70 5.96 0.00	57.03 4.95 0.00	51.41 4.46 0.00	50.29 4.24 0.00	50.33 4.24 0.00	52.74 4.44 0.00	59.97 5.40 0.00	80.71 8.32 0.00	91.60 9.62 -3.77	100.58 10.78 0.00	122.20 13.19 0.00	137.69 15.08 0.00	167.12 15.55 -25.15	194.90 15.78 -50.79	299.67 14.13 -176.87	302.82 12.82 -192.88	303.32 11.31 -205.65	299.77 10.03 -213.20	227.34 12.22 -124.57	148.50 13.91 -29.98	124.16 13.58 -6.08	107.83 12.41 0.00	94.62 10.52 -1.27	88.30 9.25 0.00
KIAC_JFK_GT1 23816	131.86 6.90 -62.22	91.94 5.68 -34.18	91.90 5.12 -39.83	91.20 4.84 -40.31	70.43 4.93 -19.41	81.32 5.12 -27.90	70.43 6.22 -9.64	92.08 9.34 -10.36	93.23 10.71 -4.31	101.47 11.67 0.00	123.29 14.28 0.00	138.91 16.31 0.00	168.38 16.81 -25.15	196.18 17.07 -50.79	299.89 14.34 -176.87	303.11 13.11 -192.88	303.40 11.40 -205.65	299.69 9.95 -213.20	226.98 11.86 -124.57	149.44 14.85 -29.98	125.20 14.63 -6.08	108.59 13.17 0.00	95.62 11.51 -1.27	94.44 10.75 -4.64
KIAC_JFK_GT2 23817	131.86 6.90 -62.22	91.94 5.68 -34.18	91.90 5.12 -39.83	91.20 4.84 -40.31	70.43 4.93 -19.41	81.32 5.12 -27.90	70.43 6.22 -9.64	92.08 9.34 -10.36	93.23 10.71 -4.31	101.47 11.67 0.00	123.29 14.28 0.00	138.91 16.31 0.00	168.38 16.81 -25.15	196.18 17.07 -50.79	299.89 14.34 -176.87	303.11 13.11 -192.88	303.40 11.40 -205.65	299.69 9.95 -213.20	226.98 11.86 -124.57	149.44 14.85 -29.98	125.20 14.63 -6.08	108.59 13.17 0.00	95.62 11.51 -1.27	94.44 10.75 -4.64
KINTIGH____ 23543	57.97 -4.77 0.00	47.91 -4.17 0.00	42.82 -4.13 0.00	42.00 -4.05 0.00	41.71 -4.38 0.00	44.24 -4.06 0.00	48.68 -5.89 0.00	65.14 -7.24 0.00	72.34 -5.87 0.00	84.86 -4.94 0.00	105.08 -3.92 0.00	118.19 -4.41 0.00	124.15 -2.28 0.00	124.86 -3.46 0.00	104.98 -3.69 0.00	94.60 -2.53 0.00	84.11 -2.25 0.00	75.01 -1.53 0.00	87.74 -2.81 0.00	101.67 -2.93 0.00	100.73 -3.76 0.00	94.09 -1.34 0.00	81.51 -1.33 0.00	73.67 -5.38 0.00
LEDERLE____ 23769	68.64 5.90 0.00	56.92 4.84 0.00	51.32 4.37 0.00	50.20 4.14 0.00	50.24 4.15 0.00	52.69 4.39 0.00	59.97 5.40 0.00	80.78 8.40 0.00	91.47 9.85 -3.41	100.84 11.05 0.00	123.29 14.28 0.00	139.03 16.43 0.00	166.22 17.07 -22.74	191.57 17.32 -45.92	280.19 15.21 -156.30	281.00 13.79 -170.09	282.06 12.18 -183.52	280.09 10.79 -192.76	216.21 13.04 -112.62	146.77 15.06 -27.11	124.52 14.52 -5.50	108.50 13.07 0.00	95.00 11.02 -1.15	88.77 9.72 0.00
LINDEN COGEN____ 23786	52.94 6.59 16.38	39.34 5.36 18.10	32.89 4.84 18.90	31.25 4.56 19.36	47.84 4.61 2.86	49.01 4.83 4.11	59.04 5.89 1.42	66.56 8.83 14.65	79.13 10.09 9.16	91.51 11.14 9.42	122.74 13.73 0.00	124.10 15.57 14.07	123.53 15.93 18.82	123.78 16.04 20.59	119.84 14.13 2.96	119.76 12.92 -9.72	119.76 11.40 -22.01	123.96 9.87 -37.54	126.83 11.95 -24.33	123.90 14.02 -5.29	124.47 13.90 -6.08	102.21 12.88 6.10	83.45 11.02 10.40	74.33 9.64 14.36
LIPA_MISC_IPP 23656	88.97 7.65 -18.58	86.47 6.46 -27.93	86.23 5.77 -33.51	85.49 5.53 -33.91	84.54 5.62 -32.83	85.50 5.84 -31.36	85.74 6.93 -24.24	91.11 10.21 -8.52	99.27 11.73 -9.34	116.74 12.66 -14.28	166.89 16.02 -41.86	188.41 16.06 -49.74	251.37 16.94 -108.01	348.46 17.20 -202.94	408.59 15.11 -284.81	703.74 13.69 -592.92	527.79 12.00 -429.43	474.22 10.72 -386.97	348.64 12.77 -245.33	205.64 15.17 -85.87	198.75 14.73 -79.52	189.38 13.55 -80.41	152.39 12.76 -56.80	128.07 10.91 -38.12
LITTLE FALLS___HYD 24013	65.50 2.76 0.00	54.37 2.29 0.00	48.97 2.02 0.00	48.03 1.98 0.00	48.07 1.98 0.00	50.47 2.17 0.00	57.19 2.62 0.00	76.65 4.27 0.00	83.99 5.79 0.00	96.71 6.91 0.00	118.16 9.16 0.00	133.27 10.67 0.00	137.93 11.50 0.00	140.51 12.19 0.00	119.11 10.43 0.00	106.45 9.32 0.00	94.47 8.12 0.00	83.74 7.20 0.00	98.88 8.33 0.00	113.91 9.31 0.00	113.48 8.99 0.00	103.63 8.21 0.00	89.21 6.38 0.00	83.87 4.82 0.00
LONG_LAKE_PHOENIX 24014	61.86 -0.88 0.00	51.25 -0.83 0.00	46.10 -0.85 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.57 -0.72 0.00	53.59 -0.98 0.00	70.79 -1.59 0.00	77.03 -1.17 0.00	88.72 -1.08 0.00	108.90 -0.11 0.00	122.73 0.12 0.00	127.18 0.76 0.00	129.22 0.90 0.00	107.37 -1.30 0.00	95.67 -1.46 0.00	85.23 -1.12 0.00	75.78 -0.77 0.00	89.28 -1.27 0.00	104.29 -0.31 0.00	103.97 -0.52 0.00	95.33 -0.10 0.00	82.75 -0.08 0.00	78.42 -0.63 0.00
LOVETT___3 23632	67.07 4.33 0.00	55.67 3.59 0.00	50.24 3.29 0.00	49.18 3.13 0.00	49.22 3.13 0.00	51.53 3.24 0.00	58.66 4.09 0.00	78.97 6.59 0.00	89.33 7.66 -3.46	98.15 8.35 0.00	119.14 10.14 0.00	134.13 11.52 0.00	161.26 11.76 -23.08	186.49 11.55 -46.62	277.56 10.22 -158.67	279.02 9.23 -172.66	280.86 8.20 -186.30	279.49 7.27 -195.68	214.02 9.15 -114.33	142.79 10.67 -27.52	120.52 10.45 -5.58	104.87 9.45 0.00	92.12 8.12 -1.16	86.16 7.11 0.00
LOVETT___4 23642	67.69 4.96 0.00	56.19 4.11 0.00	50.66 3.71 0.00	49.60 3.55 0.00	49.64 3.55 0.00	52.02 3.72 0.00	59.21 4.64 0.00	79.69 7.31 0.00	90.19 8.52 -3.46	99.23 9.43 0.00	120.56 11.55 0.00	135.85 13.24 0.00	163.03 13.53 -23.08	188.41 13.47 -46.62	279.19 11.85 -158.67	280.57 10.78 -172.66	282.16 9.50 -186.30	280.64 8.42 -195.68	215.29 10.41 -114.33	144.25 12.13 -27.52	121.88 11.81 -5.58	106.11 10.69 0.00	93.11 9.11 -1.16	87.03 7.98 0.00
LOVETT___5 23593	67.69 4.96 0.00	56.19 4.11 0.00	50.66 3.71 0.00	49.60 3.55 0.00	49.64 3.55 0.00	52.02 3.72 0.00	59.21 4.64 0.00	79.69 7.31 0.00	90.19 8.52 -3.46	99.23 9.43 0.00	120.56 11.55 0.00	135.85 13.24 0.00	163.03 13.53 -23.08	188.41 13.47 -46.62	279.19 11.85 -158.67	280.57 10.78 -172.66	282.16 9.50 -186.30	280.64 8.42 -195.68	215.29 10.41 -114.33	144.25 12.13 -27.52	121.88 11.81 -5.58	106.11 10.69 0.00	93.11 9.11 -1.16	87.03 7.98 0.00
LOWER RAQUET___HYD 24057	60.86 -1.88 0.00	50.52 -1.56 0.00	45.64 -1.31 0.00	44.76 -1.29 0.00	44.71 -1.38 0.00	46.56 -1.74 0.00	52.71 -1.86 0.00	68.98 -3.40 0.00	72.26 -5.94 0.00	82.44 -7.36 0.00	98.98 -10.03 0.00	110.59 -12.02 0.00	112.77 -13.65 0.00	114.85 -13.47 0.00	99.65 -9.02 0.00	89.16 -7.96 0.00	80.92 -5.44 0.00	71.80 -4.75 0.00	85.21 -5.34 0.00	94.45 -10.15 0.00	95.93 -8.57 0.00	87.60 -7.82 0.00	75.96 -6.88 0.00	75.25 -3.79 0.00
LOWER___HUDSON 24059	64.93 2.20 0.00	54.37 2.29 0.00	49.30 2.35 0.00	48.40 2.35 0.00	48.44 2.35 0.00	50.47 2.17 0.00	57.24 2.67 0.00	76.58 4.20 0.00	83.48 5.08 -0.19	95.55 5.75 0.00	114.89 5.89 0.00	129.10 6.50 0.00	133.53 5.82 -1.29	137.09 6.16 -2.61	123.64 6.09 -8.88	112.23 5.44 -9.66	101.53 4.75 -10.43	91.55 4.06 -10.95	101.75 4.80 -6.40	111.16 5.02 -1.54	109.93 5.12 -0.31	100.77 5.34 0.00	87.37 4.47 -0.07	82.76 3.72 0.00
LWR___OSWEGATCHIE_HYD 23850	61.42 -1.32 0.00	51.09 -0.99 0.00	46.06 -0.89 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.28 -1.01 0.00	53.48 -1.09 0.00	69.99 -2.39 0.00	74.53 -3.68 0.00	84.86 -4.94 0.00	103.01 -6.00 0.00	115.49 -7.11 0.00	118.58 -7.84 0.00	120.49 -7.83 0.00	102.91 -5.76 0.00	92.17 -4.95 0.00	83.68 -2.68 0.00	74.17 -2.37 0.00	87.83 -2.72 0.00	98.01 -6.59 0.00	98.96 -5.54 0.00	91.61 -3.82 0.00	79.19 -3.64 0.00	76.36 -2.69 0.00

MAPLE_RIDGE_WT_1 323574	62.42 -0.31 0.00	51.82 -0.26 0.00	46.72 -0.23 0.00	45.82 -0.23 0.00	45.86 -0.23 0.00	48.06 -0.24 0.00	54.30 -0.27 0.00	71.95 -0.43 0.00	77.66 -0.55 0.00	89.17 -0.63 0.00	108.24 -0.76 0.00	121.75 -0.86 0.00	125.54 -0.88 0.00	127.55 -0.77 0.00	108.02 -0.65 0.00	96.54 -0.58 0.00	85.92 -0.43 0.00	76.16 -0.38 0.00	90.09 -0.45 0.00	103.87 -0.73 0.00	103.87 -0.63 0.00	94.66 -0.76 0.00	82.17 -0.66 0.00	78.57 -0.47 0.00
MG INDUSTRY___DRP 24185	64.62 1.88 0.00	53.75 1.67 0.00	48.59 1.64 0.00	47.76 1.70 0.00	47.79 1.71 0.00	49.89 1.59 0.00	56.37 1.80 0.00	75.35 2.97 0.00	81.88 3.68 0.00	93.93 4.13 0.00	113.91 4.91 0.00	128.00 5.39 0.00	131.48 5.06 0.00	133.46 5.13 0.00	113.78 5.11 0.00	101.79 4.66 0.00	90.50 4.15 0.00	80.06 3.52 0.00	94.89 4.35 0.00	109.31 4.71 0.00	109.20 4.70 0.00	100.00 4.58 0.00	86.73 3.89 0.00	82.29 3.24 0.00
MID___OSWEGATCHIE_HYD 23849	61.42 -1.32 0.00	51.09 -0.99 0.00	46.06 -0.89 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.28 -1.01 0.00	53.48 -1.09 0.00	69.99 -2.39 0.00	74.53 -3.68 0.00	84.86 -4.94 0.00	103.01 -6.00 0.00	115.49 -7.11 0.00	118.58 -7.84 0.00	120.49 -7.83 0.00	102.91 -5.76 0.00	92.17 -4.95 0.00	83.68 -2.68 0.00	74.17 -2.37 0.00	87.83 -2.72 0.00	98.01 -6.59 0.00	98.96 -5.54 0.00	91.61 -3.82 0.00	79.19 -3.64 0.00	76.36 -2.69 0.00
MID___RAQUETTE_HYD 23851	60.86 -1.88 0.00	50.52 -1.56 0.00	45.64 -1.31 0.00	44.76 -1.29 0.00	44.71 -1.38 0.00	46.56 -1.74 0.00	52.71 -1.86 0.00	68.98 -3.40 0.00	72.26 -5.94 0.00	82.44 -7.36 0.00	98.98 -10.03 0.00	110.59 -12.02 0.00	112.77 -13.65 0.00	114.85 -13.47 0.00	99.65 -9.02 0.00	89.16 -7.96 0.00	80.92 -5.44 0.00	71.80 -4.75 0.00	85.21 -5.34 0.00	94.45 -10.15 0.00	95.93 -8.57 0.00	87.60 -7.82 0.00	75.96 -6.88 0.00	75.25 -3.79 0.00
MILLIKEN___1 23584	57.91 -4.83 0.00	47.76 -4.32 0.00	42.96 -3.99 0.00	42.05 -4.01 0.00	42.08 -4.01 0.00	44.48 -3.82 0.00	50.15 -4.42 0.00	67.32 -5.07 0.00	73.98 -4.22 0.00	84.23 -5.57 0.00	104.75 -4.25 0.00	118.44 -4.17 0.00	123.51 -2.91 0.00	126.27 -2.05 0.00	101.50 -7.17 0.00	93.14 -3.98 0.00	82.38 -3.97 0.00	73.02 -3.52 0.00	85.93 -4.62 0.00	102.72 -1.88 0.00	101.88 -2.61 0.00	93.32 -2.10 0.00	80.27 -2.57 0.00	74.54 -4.51 0.00
MILLIKEN___2 23585	57.91 -4.83 0.00	47.76 -4.32 0.00	42.96 -3.99 0.00	42.05 -4.01 0.00	42.08 -4.01 0.00	44.48 -3.82 0.00	50.15 -4.42 0.00	67.32 -5.07 0.00	73.98 -4.22 0.00	84.23 -5.57 0.00	104.75 -4.25 0.00	118.44 -4.17 0.00	123.51 -2.91 0.00	126.27 -2.05 0.00	101.50 -7.17 0.00	93.14 -3.98 0.00	82.38 -3.97 0.00	73.02 -3.52 0.00	85.93 -4.62 0.00	102.72 -1.88 0.00	101.88 -2.61 0.00	93.32 -2.10 0.00	80.27 -2.57 0.00	74.54 -4.51 0.00
MILLIKEN___DIESEL 23629	57.91 -4.83 0.00	47.76 -4.32 0.00	42.96 -3.99 0.00	42.05 -4.01 0.00	42.08 -4.01 0.00	44.48 -3.82 0.00	50.15 -4.42 0.00	67.32 -5.07 0.00	73.98 -4.22 0.00	84.23 -5.57 0.00	104.75 -4.25 0.00	118.44 -4.17 0.00	123.51 -2.91 0.00	126.27 -2.05 0.00	101.50 -7.17 0.00	93.14 -3.98 0.00	82.38 -3.97 0.00	73.02 -3.52 0.00	85.93 -4.62 0.00	102.72 -1.88 0.00	101.88 -2.61 0.00	93.32 -2.10 0.00	80.27 -2.57 0.00	74.54 -4.51 0.00
MODEL_CITY_ENERGY 24167	58.85 -3.89 0.00	48.54 -3.54 0.00	43.15 -3.80 0.00	42.28 -3.78 0.00	42.08 -4.01 0.00	44.77 -3.53 0.00	48.95 -5.62 0.00	65.58 -6.80 0.00	73.20 -5.01 0.00	86.39 -3.41 0.00	107.48 -1.53 0.00	120.77 -1.84 0.00	127.31 0.88 0.00	127.94 -0.38 0.00	107.70 -0.98 0.00	97.32 0.19 0.00	86.53 0.17 0.00	77.31 0.77 0.00	90.19 -0.36 0.00	104.18 -0.42 0.00	103.14 -1.36 0.00	96.57 1.15 0.00	83.58 0.75 0.00	74.62 -4.43 0.00
MODERN_LFGE___ 323580	58.85 -3.89 0.00	48.54 -3.54 0.00	43.15 -3.80 0.00	42.28 -3.78 0.00	42.08 -4.01 0.00	44.77 -3.53 0.00	48.95 -5.62 0.00	65.58 -6.80 0.00	73.20 -5.01 0.00	86.39 -3.41 0.00	107.48 -1.53 0.00	120.77 -1.84 0.00	127.31 0.88 0.00	127.94 -0.38 0.00	107.70 -0.98 0.00	97.32 0.19 0.00	86.53 0.17 0.00	77.31 0.77 0.00	90.19 -0.36 0.00	104.18 -0.42 0.00	103.14 -1.36 0.00	96.57 1.15 0.00	83.58 0.75 0.00	74.62 -4.43 0.00
MOHAWK_PAPER___DRP 24187	65.00 2.26 0.00	54.22 2.14 0.00	49.16 2.21 0.00	48.31 2.26 0.00	48.35 2.26 0.00	50.37 2.08 0.00	57.02 2.46 0.00	76.44 4.05 0.00	83.21 5.01 0.00	95.55 5.75 0.00	115.55 6.54 0.00	129.84 7.23 0.00	133.25 6.83 0.00	135.64 7.31 0.00	115.63 6.96 0.00	103.34 6.22 0.00	91.88 5.53 0.00	81.29 4.75 0.00	96.25 5.70 0.00	110.56 5.96 0.00	110.45 5.96 0.00	101.34 5.92 0.00	87.72 4.89 0.00	83.08 4.03 0.00
MONGAUP___HYD 23641	67.95 5.21 0.00	56.35 4.27 0.00	50.75 3.80 0.00	49.64 3.59 0.00	49.68 3.59 0.00	52.16 3.86 0.00	59.21 4.64 0.00	79.69 7.31 0.00	89.96 8.84 -2.92	100.04 10.24 0.00	122.63 13.63 0.00	138.67 16.06 0.00	163.08 17.19 -19.46	185.47 17.84 -39.31	258.02 15.54 -133.80	256.72 13.99 -145.61	255.90 12.44 -157.11	252.50 10.95 -165.01	199.91 12.95 -96.41	142.66 14.85 -23.21	123.20 14.00 -4.70	108.21 12.79 0.00	94.25 10.44 -0.98	88.38 9.33 0.00
MONTAUK___DIESEL 23721	91.36 10.04 -18.58	88.29 8.28 -27.93	87.87 7.42 -33.51	87.06 7.09 -33.91	86.06 7.14 -32.83	87.14 7.49 -31.36	87.65 8.84 -24.24	94.22 13.32 -8.52	103.03 15.48 -9.34	121.59 17.51 -14.28	174.74 23.87 -41.86	193.92 21.58 -49.74	255.92 21.49 -108.01	352.18 20.92 -202.94	411.74 18.26 -284.81	706.55 16.51 -592.92	530.30 14.51 -429.43	476.44 12.94 -386.97	351.18 15.30 -245.33	211.08 20.61 -85.87	203.97 19.96 -79.52	194.15 18.32 -80.41	158.60 18.97 -56.80	132.66 15.49 -38.12
N SALMON___HYD 24042	61.11 -1.63 0.00	50.73 -1.35 0.00	45.73 -1.22 0.00	44.90 -1.15 0.00	44.89 -1.20 0.00	46.94 -1.35 0.00	53.15 -1.42 0.00	69.78 -2.61 0.00	74.22 -3.99 0.00	84.77 -5.03 0.00	102.03 -6.98 0.00	114.64 -7.97 0.00	117.70 -8.72 0.00	119.85 -8.47 0.00	102.37 -6.30 0.00	91.69 -5.44 0.00	82.12 -4.23 0.00	72.79 -3.75 0.00	86.20 -4.35 0.00	97.59 -7.01 0.00	98.33 -6.17 0.00	88.84 -6.58 0.00	77.04 -5.80 0.00	75.41 -3.64 0.00
N.E._GEN_SANDY PD 24062	65.81 3.07 0.00	55.00 2.92 0.00	49.72 2.77 0.00	48.77 2.72 0.00	48.81 2.72 0.00	50.95 2.66 0.00	52.00 3.27 5.84	83.51 5.28 -5.84	85.91 6.26 -1.45	98.59 6.82 -1.97	114.34 7.30 1.97	130.70 8.09 0.00	143.53 7.46 -9.65	155.38 7.57 -19.48	182.16 7.17 -66.31	175.89 6.60 -72.16	170.00 5.79 -77.86	163.37 5.05 -81.78	144.48 6.16 -47.78	122.90 6.80 -11.50	113.62 6.79 -2.33	105.27 6.97 -2.88	96.61 5.88 -7.89	73.90 5.14 10.29
NARROWS_GT1_1 24228	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT1_2 24229	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45

NARROWS_GT1_3 24230	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT1_4 24231	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT1_5 24232	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT1_6 24233	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT1_7 24234	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT1_8 24235	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT2_1 24236	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT2_2 24237	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT2_3 24238	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT2_4 24239	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT2_5 24240	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT2_6 24241	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT2_7 24242	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NARROWS_GT2_8 24243	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45
NEG CAPITAL___MECHNVIL 23645	65.12 2.38 0.00	54.58 2.50 0.00	49.44 2.49 0.00	48.54 2.49 0.00	48.62 2.53 0.00	50.66 2.37 0.00	57.52 2.95 0.00	76.94 4.56 0.00	84.13 5.71 -0.22	96.27 6.47 0.00	115.98 6.98 0.00	130.33 7.72 0.00	134.96 7.08 -1.46	139.11 7.83 -2.96	126.13 7.39 -10.06	114.68 6.60 -10.95	103.96 5.79 -11.82	93.85 4.90 -12.41	103.69 5.89 -7.25	112.31 5.96 -1.75	110.91 6.06 -0.35	101.63 6.20 0.00	87.96 5.05 -0.07	83.16 4.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	59.54 -3.20 0.00	49.27 -2.81 0.00	44.13 -2.82 0.00	43.29 -2.76 0.00	43.18 -2.90 0.00	45.59 -2.70 0.00	50.80 -3.77 0.00	68.11 -4.27 0.00	74.92 -3.28 0.00	87.37 -2.42 0.00	107.48 -1.53 0.00	121.13 -1.47 0.00	126.42 0.00 0.00	127.68 0.00 0.00	107.15 -1.52 0.00	96.06 -1.07 0.00	85.32 -1.04 0.00	75.85 -0.69 0.00	89.01 -1.54 0.00	103.66 -0.94 0.00	103.03 -1.46 0.00	95.33 -0.10 0.00	82.42 -0.41 0.00	75.73 -3.32 0.00

NEG CENTRAL___DRP 24199	60.92 -1.82 0.00	50.36 -1.72 0.00	45.21 -1.74 0.00	44.26 -1.80 0.00	44.24 -1.84 0.00	46.75 -1.55 0.00	52.39 -2.18 0.00	70.14 -2.24 0.00	76.88 -1.33 0.00	89.17 -0.63 0.00	109.88 0.87 0.00	123.83 1.23 0.00	128.95 2.53 0.00	130.89 2.57 0.00	108.89 0.22 0.00	97.71 0.58 0.00	86.70 0.35 0.00	76.93 0.38 0.00	90.64 0.09 0.00	106.90 2.30 0.00	105.85 1.36 0.00	97.05 1.62 0.00	83.75 0.91 0.00	77.78 -1.26 0.00
NEG CENTRAL___INDECK 23768	60.61 -2.13 0.00	49.89 -2.19 0.00	44.56 -2.39 0.00	43.57 -2.49 0.00	43.51 -2.58 0.00	46.22 -2.08 0.00	51.35 -3.22 0.00	69.49 -2.90 0.00	74.53 -3.68 0.00	87.02 -2.78 0.00	107.04 -1.96 0.00	120.64 -1.96 0.00	126.67 0.25 0.00	128.58 0.26 0.00	106.83 -1.85 0.00	95.57 -1.55 0.00	84.72 -1.64 0.00	75.32 -1.22 0.00	88.37 -2.17 0.00	103.76 -0.84 0.00	102.30 -2.19 0.00	94.37 -1.05 0.00	81.09 -1.74 0.00	73.59 -5.45 0.00
NEG CENTRAL___SENECA 23627	60.67 -2.07 0.00	50.10 -1.98 0.00	44.93 -2.02 0.00	43.93 -2.12 0.00	43.97 -2.12 0.00	46.51 -1.79 0.00	51.95 -2.62 0.00	69.85 -2.53 0.00	76.80 -1.41 0.00	89.62 -0.18 0.00	110.64 1.64 0.00	124.69 2.08 0.00	130.34 3.92 0.00	132.17 3.85 0.00	109.87 1.20 0.00	99.07 1.94 0.00	87.82 1.47 0.00	78.00 1.45 0.00	91.81 1.27 0.00	108.57 3.97 0.00	107.11 2.61 0.00	98.19 2.77 0.00	84.49 1.66 0.00	77.78 -1.26 0.00
NEG CENTRAL___STATE_STREET 24147	60.54 -2.20 0.00	50.05 -2.03 0.00	45.03 -1.92 0.00	44.12 -1.93 0.00	44.06 -2.03 0.00	46.56 -1.74 0.00	52.33 -2.24 0.00	70.07 -2.32 0.00	76.80 -1.41 0.00	89.35 -0.45 0.00	110.10 1.09 0.00	124.08 1.47 0.00	128.95 2.53 0.00	130.89 2.57 0.00	109.00 0.33 0.00	96.83 -0.29 0.00	85.84 -0.52 0.00	76.08 -0.46 0.00	89.55 -1.00 0.00	106.27 1.67 0.00	105.43 0.94 0.00	96.76 1.34 0.00	83.50 0.66 0.00	77.70 -1.34 0.00
NEG MILLWOOD___DRP 24198	68.82 6.09 0.00	57.03 4.95 0.00	51.36 4.41 0.00	50.24 4.19 0.00	50.33 4.24 0.00	52.64 4.35 0.00	59.92 5.35 0.00	80.92 8.54 0.00	91.50 9.93 -3.36	101.11 11.31 0.00	123.18 14.17 0.00	139.16 16.55 0.00	166.01 17.19 -22.39	192.16 18.61 -45.23	286.38 19.78 -157.93	287.06 17.68 -172.26	285.73 15.98 -183.40	280.54 14.16 -189.84	218.58 17.11 -110.92	147.72 16.42 -26.70	125.69 15.78 -5.41	109.55 14.12 0.00	95.73 11.76 -1.13	89.25 10.20 0.00
NEG NORTH_FLCN_SEA 23793	60.48 -2.26 0.00	50.21 -1.87 0.00	45.26 -1.69 0.00	44.39 -1.66 0.00	44.43 -1.66 0.00	46.51 -1.79 0.00	52.66 -1.91 0.00	69.42 -2.97 0.00	74.37 -3.83 0.00	84.95 -4.85 0.00	102.14 -6.87 0.00	115.13 -7.48 0.00	118.33 -8.09 0.00	120.62 -7.70 0.00	102.48 -6.19 0.00	91.69 -5.44 0.00	81.69 -4.66 0.00	72.41 -4.13 0.00	85.66 -4.89 0.00	97.80 -6.80 0.00	98.33 -6.17 0.00	88.74 -6.68 0.00	76.87 -5.96 0.00	74.70 -4.35 0.00
NEG NORTH_KES_CHATEGAY 23792	60.98 -1.76 0.00	50.57 -1.51 0.00	45.59 -1.36 0.00	44.76 -1.29 0.00	44.80 -1.29 0.00	46.90 -1.40 0.00	53.04 -1.53 0.00	69.92 -2.46 0.00	74.69 -3.52 0.00	85.31 -4.49 0.00	102.79 -6.21 0.00	115.74 -6.87 0.00	118.96 -7.46 0.00	121.14 -7.19 0.00	103.02 -5.65 0.00	92.07 -5.05 0.00	82.12 -4.23 0.00	72.79 -3.75 0.00	86.11 -4.44 0.00	98.43 -6.17 0.00	98.96 -5.54 0.00	89.22 -6.20 0.00	77.37 -5.47 0.00	75.33 -3.72 0.00
NEG NORTH___ALICE_FALLS 23915	61.04 -1.69 0.00	50.62 -1.46 0.00	45.64 -1.31 0.00	44.76 -1.29 0.00	44.84 -1.24 0.00	46.94 -1.35 0.00	53.10 -1.47 0.00	69.99 -2.39 0.00	75.00 -3.21 0.00	85.67 -4.13 0.00	103.12 -5.89 0.00	116.35 -6.25 0.00	119.59 -6.83 0.00	122.03 -6.29 0.00	103.67 -5.00 0.00	92.66 -4.47 0.00	82.64 -3.71 0.00	73.25 -3.29 0.00	86.65 -3.89 0.00	98.95 -5.65 0.00	99.37 -5.12 0.00	89.70 -5.73 0.00	77.62 -5.22 0.00	75.41 -3.64 0.00
NEG NORTH___LWR_SARANAC 23913	61.04 -1.69 0.00	50.62 -1.46 0.00	45.64 -1.31 0.00	44.76 -1.29 0.00	44.84 -1.24 0.00	46.94 -1.35 0.00	53.10 -1.47 0.00	69.99 -2.39 0.00	75.00 -3.21 0.00	85.67 -4.13 0.00	103.12 -5.89 0.00	116.35 -6.25 0.00	119.59 -6.83 0.00	122.03 -6.29 0.00	103.67 -5.00 0.00	92.66 -4.47 0.00	82.64 -3.71 0.00	73.25 -3.29 0.00	86.65 -3.89 0.00	98.95 -5.65 0.00	99.37 -5.12 0.00	89.70 -5.73 0.00	77.62 -5.22 0.00	75.41 -3.64 0.00
NEG NORTH___PLATTSBURG 23628	61.04 -1.69 0.00	50.62 -1.46 0.00	45.64 -1.31 0.00	44.76 -1.29 0.00	44.84 -1.24 0.00	46.94 -1.35 0.00	53.10 -1.47 0.00	69.99 -2.39 0.00	75.00 -3.21 0.00	85.67 -4.13 0.00	103.12 -5.89 0.00	116.35 -6.25 0.00	119.59 -6.83 0.00	122.03 -6.29 0.00	103.67 -5.00 0.00	92.66 -4.47 0.00	82.64 -3.71 0.00	73.25 -3.29 0.00	86.65 -3.89 0.00	98.95 -5.65 0.00	99.37 -5.12 0.00	89.70 -5.73 0.00	77.62 -5.22 0.00	75.41 -3.64 0.00
NEG WEST_LEA_LOCKPORT 23791	58.66 -4.08 0.00	48.38 -3.70 0.00	43.05 -3.90 0.00	42.14 -3.91 0.00	41.94 -4.15 0.00	44.67 -3.62 0.00	48.84 -5.73 0.00	65.36 -7.02 0.00	72.97 -5.24 0.00	86.03 -3.77 0.00	107.04 -1.96 0.00	120.28 -2.33 0.00	126.80 0.38 0.00	127.42 -0.90 0.00	107.26 -1.41 0.00	96.93 -0.19 0.00	86.10 -0.26 0.00	77.00 0.46 0.00	89.91 -0.63 0.00	103.76 -0.84 0.00	102.61 -1.88 0.00	96.19 0.76 0.00	83.17 0.33 0.00	74.23 -4.82 0.00
NEG WEST___LANCASTR 23811	59.85 -2.89 0.00	49.06 -3.02 0.00	43.71 -3.24 0.00	42.60 -3.45 0.00	42.59 -3.50 0.00	45.50 -2.80 0.00	50.09 -4.47 0.00	67.75 -4.63 0.00	75.47 -2.74 0.00	89.26 -0.54 0.00	112.28 3.27 0.00	126.16 3.56 0.00	133.50 7.08 0.00	136.28 7.96 0.00	114.65 5.98 0.00	103.05 5.92 0.00	91.45 5.09 0.00	81.52 4.98 0.00	95.89 5.34 0.00	111.29 6.69 0.00	108.67 4.18 0.00	99.72 4.29 0.00	85.65 2.82 0.00	76.68 -2.37 0.00
NEG_PENN_ALLEGHNY 23528	63.74 1.00 0.00	52.50 0.42 0.00	47.18 0.23 0.00	46.14 0.09 0.00	46.23 0.14 0.00	48.83 0.53 0.00	54.95 0.38 0.00	73.69 1.30 0.00	80.63 2.42 0.00	93.57 3.77 0.00	115.66 6.65 0.00	129.96 7.36 0.00	135.40 8.98 0.00	138.46 10.14 0.00	115.74 7.06 0.00	103.44 6.31 0.00	91.71 5.35 0.00	81.44 4.90 0.00	96.43 5.89 0.00	113.07 8.47 0.00	111.39 6.90 0.00	101.24 5.82 0.00	87.22 4.39 0.00	81.34 2.29 0.00
NEG___GEN_MONROE 24207	60.35 -2.38 0.00	49.89 -2.19 0.00	44.56 -2.39 0.00	43.70 -2.35 0.00	43.55 -2.53 0.00	46.12 -2.17 0.00	51.08 -3.49 0.00	68.98 -3.40 0.00	76.33 -1.88 0.00	89.44 -0.36 0.00	111.08 2.07 0.00	125.18 2.57 0.00	131.23 4.80 0.00	132.43 4.11 0.00	111.28 2.61 0.00	100.14 3.01 0.00	88.86 2.50 0.00	79.07 2.53 0.00	92.63 2.08 0.00	107.53 2.93 0.00	106.48 1.99 0.00	98.86 3.44 0.00	85.32 2.49 0.00	76.99 -2.06 0.00
NEPA___ENERGY 23901	59.92 -2.82 0.00	48.80 -3.28 0.00	43.57 -3.38 0.00	42.28 -3.78 0.00	42.45 -3.64 0.00	45.45 -2.85 0.00	50.37 -4.20 0.00	68.55 -3.84 0.00	75.94 -2.27 0.00	89.89 0.09 0.00	113.48 4.47 0.00	127.39 4.78 0.00	135.27 8.85 0.00	140.26 11.93 0.00	118.02 9.35 0.00	105.57 8.45 0.00	93.61 7.25 0.00	83.51 6.97 0.00	98.97 8.42 0.00	115.48 10.88 0.00	111.29 6.79 0.00	100.19 4.77 0.00	85.73 2.90 0.00	77.23 -1.82 0.00
NEVERSINK___HYD 23608	67.00 4.27 0.00	55.52 3.44 0.00	50.00 3.05 0.00	48.95 2.90 0.00	48.99 2.90 0.00	51.39 3.09 0.00	58.33 3.77 0.00	78.25 5.86 0.00	87.26 7.04 -2.02	97.88 8.08 0.00	120.02 11.01 0.00	135.48 12.87 0.00	151.11 11.25 -13.44	167.01 11.55 -27.14	210.92 9.89 -92.36	206.66 9.03 -100.51	202.75 7.94 -108.45	197.41 6.97 -113.90	165.43 8.33 -66.55	132.54 11.92 -16.02	118.92 11.18 -3.25	105.73 10.31 0.00	91.96 8.45 -0.68	86.40 7.35 0.00

NEWTON___FALLS_HYD 23847	61.42 -1.32 0.00	51.09 -0.99 0.00	46.06 -0.89 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.28 -1.01 0.00	53.48 -1.09 0.00	69.99 -2.39 0.00	74.53 -3.68 0.00	84.86 -4.94 0.00	103.01 -6.00 0.00	115.49 -7.11 0.00	118.58 -7.84 0.00	120.49 -7.83 0.00	102.91 -5.76 0.00	92.17 -4.95 0.00	83.68 -2.68 0.00	74.17 -2.37 0.00	87.83 -2.72 0.00	98.01 -6.59 0.00	98.96 -5.54 0.00	91.61 -3.82 0.00	79.19 -3.64 0.00	76.36 -2.69 0.00
NIAGARA____ 23760	58.47 -4.27 0.00	48.23 -3.85 0.00	42.91 -4.04 0.00	42.05 -4.01 0.00	41.85 -4.24 0.00	44.48 -3.82 0.00	48.57 -6.00 0.00	65.00 -7.38 0.00	72.58 -5.63 0.00	85.58 -4.22 0.00	106.50 -2.51 0.00	119.66 -2.94 0.00	126.04 -0.38 0.00	126.53 -1.80 0.00	106.50 -2.17 0.00	96.15 -0.97 0.00	85.49 -0.86 0.00	76.39 -0.15 0.00	89.19 -1.36 0.00	103.14 -1.46 0.00	102.09 -2.40 0.00	95.81 0.38 0.00	83.00 0.17 0.00	74.23 -4.82 0.00
NINE_MILE_1 23575	60.79 -1.94 0.00	50.41 -1.67 0.00	45.40 -1.55 0.00	44.53 -1.52 0.00	44.52 -1.57 0.00	46.75 -1.55 0.00	52.66 -1.91 0.00	69.78 -2.61 0.00	75.63 -2.58 0.00	87.02 -2.78 0.00	106.06 -2.94 0.00	119.42 -3.19 0.00	123.51 -2.91 0.00	125.24 -3.08 0.00	105.41 -3.26 0.00	94.11 -3.01 0.00	83.68 -2.68 0.00	74.17 -2.37 0.00	87.56 -2.99 0.00	101.78 -2.82 0.00	101.46 -3.03 0.00	93.04 -2.39 0.00	80.93 -1.91 0.00	76.84 -2.21 0.00
NINE_MILE_2 23744	60.79 -1.94 0.00	50.41 -1.67 0.00	45.40 -1.55 0.00	44.53 -1.52 0.00	44.52 -1.57 0.00	46.75 -1.55 0.00	52.66 -1.91 0.00	69.78 -2.61 0.00	75.63 -2.58 0.00	87.02 -2.78 0.00	106.06 -2.94 0.00	119.42 -3.19 0.00	123.51 -2.91 0.00	125.24 -3.08 0.00	105.41 -3.26 0.00	94.11 -3.01 0.00	83.68 -2.68 0.00	74.17 -2.37 0.00	87.65 -2.90 0.00	101.78 -2.82 0.00	101.46 -3.03 0.00	93.04 -2.39 0.00	80.93 -1.91 0.00	76.91 -2.13 0.00
NM_CAPITAL___DRP 24208	64.50 1.76 0.00	53.80 1.72 0.00	48.83 1.88 0.00	48.03 1.98 0.00	48.07 1.98 0.00	50.04 1.74 0.00	56.59 2.02 0.00	75.79 3.40 0.00	82.43 4.22 0.00	94.56 4.76 0.00	114.02 5.01 0.00	128.12 5.52 0.00	131.48 5.06 0.00	133.58 5.26 0.00	113.89 5.22 0.00	101.88 4.76 0.00	90.59 4.23 0.00	80.14 3.60 0.00	94.89 4.35 0.00	109.10 4.50 0.00	109.09 4.60 0.00	100.10 4.68 0.00	86.81 3.98 0.00	82.29 3.24 0.00
NM_CENTRAL___DRP 24181	61.99 -0.75 0.00	51.30 -0.78 0.00	46.15 -0.80 0.00	45.22 -0.83 0.00	45.26 -0.83 0.00	47.62 -0.68 0.00	53.64 -0.93 0.00	71.15 -1.23 0.00	77.42 -0.78 0.00	88.99 -0.81 0.00	109.01 0.00 0.00	122.73 0.12 0.00	127.18 0.76 0.00	129.22 0.90 0.00	107.70 -0.98 0.00	96.15 -0.97 0.00	85.41 -0.95 0.00	75.70 -0.84 0.00	89.28 -1.27 0.00	104.60 0.00 0.00	104.08 -0.42 0.00	95.42 0.00 0.00	82.75 -0.08 0.00	78.18 -0.87 0.00
NM_FRONTIER___DRP 24179	58.97 -3.76 0.00	48.70 -3.39 0.00	43.29 -3.66 0.00	42.41 -3.64 0.00	42.17 -3.92 0.00	44.92 -3.38 0.00	49.00 -5.57 0.00	65.72 -6.66 0.00	73.44 -4.77 0.00	86.57 -3.23 0.00	107.81 -1.20 0.00	121.13 -1.47 0.00	127.69 1.26 0.00	128.19 -0.13 0.00	107.80 -0.87 0.00	97.42 0.29 0.00	86.61 0.26 0.00	77.38 0.84 0.00	90.28 -0.27 0.00	104.29 -0.31 0.00	103.34 -1.15 0.00	96.85 1.43 0.00	83.91 1.08 0.00	74.94 -4.11 0.00
NM_ST_REGIS___HYD 24053	60.98 -1.76 0.00	50.62 -1.46 0.00	45.68 -1.27 0.00	44.86 -1.20 0.00	44.80 -1.29 0.00	46.70 -1.59 0.00	52.88 -1.69 0.00	69.20 -3.18 0.00	72.73 -5.47 0.00	82.97 -6.82 0.00	99.74 -9.27 0.00	111.57 -11.03 0.00	113.91 -12.52 0.00	116.00 -12.32 0.00	100.31 -8.37 0.00	89.74 -7.38 0.00	81.17 -5.18 0.00	72.03 -4.52 0.00	85.39 -5.16 0.00	95.19 -9.41 0.00	96.45 -8.05 0.00	87.79 -7.63 0.00	76.12 -6.71 0.00	75.25 -3.79 0.00
NORTHPORT___1 23551	88.41 7.09 -18.58	86.10 6.09 -27.93	85.90 5.45 -33.51	85.26 5.30 -33.91	84.31 5.39 -32.83	85.26 5.60 -31.36	85.41 6.60 -24.24	90.10 9.19 -8.52	97.71 10.17 -9.34	114.86 10.78 -14.28	140.27 13.30 -17.96	152.32 14.47 -15.25	158.90 15.30 -17.18	130.65 15.53 13.20	129.65 13.80 -7.18	129.65 12.53 -20.00	405.00 11.05 -307.59	401.10 9.80 -314.76	341.85 11.77 -239.54	198.70 13.70 -80.40	162.82 13.27 -45.05	138.88 12.12 -31.33	130.97 10.60 -37.54	126.65 9.49 -38.12
NORTHPORT___2 23552	88.41 7.09 -18.58	86.10 6.09 -27.93	85.90 5.45 -33.51	85.26 5.30 -33.91	84.31 5.39 -32.83	85.26 5.60 -31.36	85.41 6.60 -24.24	90.10 9.19 -8.52	97.71 10.17 -9.34	114.86 10.78 -14.28	140.27 13.30 -17.96	152.32 14.47 -15.25	158.90 15.30 -17.18	130.65 15.53 13.20	129.65 13.80 -7.18	129.65 12.53 -20.00	405.00 11.05 -307.59	401.10 9.80 -314.76	341.85 11.77 -239.54	198.70 13.70 -80.40	162.82 13.27 -45.05	138.88 12.12 -31.33	130.97 10.60 -37.54	126.65 9.49 -38.12
NORTHPORT___3 23553	87.27 5.96 -18.57	85.01 5.00 -27.93	85.01 4.55 -33.51	84.34 4.37 -33.91	83.34 4.42 -32.83	84.25 4.59 -31.36	84.37 5.57 -24.24	89.15 8.25 -8.51	97.23 9.70 -9.33	114.67 10.60 -14.27	139.74 12.86 -17.87	152.31 14.59 -15.12	158.69 15.42 -16.85	131.65 15.78 12.45	130.83 14.02 -8.13	131.83 12.72 -21.99	405.50 11.14 -308.00	401.50 9.95 -315.00	342.01 11.95 -239.51	198.67 13.70 -80.37	162.58 13.17 -44.92	138.69 12.12 -31.15	130.65 10.35 -37.46	126.09 8.93 -38.11
NORTHPORT___4 23650	87.27 5.96 -18.57	85.01 5.00 -27.93	85.01 4.55 -33.51	84.34 4.37 -33.91	83.34 4.42 -32.83	84.25 4.59 -31.36	84.37 5.57 -24.24	89.15 8.25 -8.51	97.23 9.70 -9.33	114.67 10.60 -14.27	139.74 12.86 -17.87	152.31 14.59 -15.12	158.69 15.42 -16.85	131.65 15.78 12.45	130.83 14.02 -8.13	131.83 12.72 -21.99	405.50 11.14 -308.00	401.50 9.95 -315.00	342.01 11.95 -239.51	198.67 13.70 -80.37	162.58 13.17 -44.92	138.69 12.12 -31.15	130.65 10.35 -37.46	126.09 8.93 -38.11
NORTHPORT___IC 23718	88.41 7.09 -18.58	86.10 6.09 -27.93	85.90 5.45 -33.51	85.26 5.30 -33.91	84.31 5.39 -32.83	85.26 5.60 -31.36	85.41 6.60 -24.24	90.10 9.19 -8.52	97.71 10.17 -9.34	114.86 10.78 -14.28	140.27 13.30 -17.96	152.32 14.47 -15.25	158.90 15.30 -17.18	130.65 15.53 13.20	129.65 13.80 -7.18	129.65 12.53 -20.00	405.00 11.05 -307.59	401.10 9.80 -314.76	341.85 11.77 -239.54	198.70 13.70 -80.40	162.82 13.27 -45.05	138.88 12.12 -31.33	130.97 10.60 -37.54	126.65 9.49 -38.12
NPX_GEN_CSC 323557	88.66 7.34 -18.58	86.21 6.20 -27.93	86.00 5.54 -33.51	85.26 5.30 -33.91	84.31 5.39 -32.83	85.26 5.60 -31.36	79.68 6.71 -18.40	96.59 9.84 -14.36	98.96 11.42 -9.34	116.29 12.21 -14.28	166.45 15.59 -41.86	187.30 14.96 -49.74	250.11 15.68 -108.01	347.05 15.78 -202.94	407.50 14.02 -284.81	702.77 12.72 -592.92	526.93 11.14 -429.43	473.38 9.87 -386.97	347.65 11.77 -245.33	204.49 14.02 -85.87	197.81 13.79 -79.52	191.40 12.69 -83.29	159.46 12.43 -64.20	117.47 10.59 -27.83
NSINS_S_GLNS_FALLS 23858	64.62 1.88 0.00	54.42 2.34 0.00	49.30 2.35 0.00	48.36 2.30 0.00	48.44 2.35 0.00	50.61 2.32 0.00	57.62 3.06 0.00	76.44 4.05 0.00	83.76 5.24 -0.31	95.82 6.02 0.00	114.89 5.89 0.00	129.23 6.62 0.00	134.05 5.56 -2.07	139.17 6.67 -4.17	129.19 6.30 -14.21	118.32 5.73 -15.46	107.96 4.92 -16.68	98.20 4.13 -17.52	105.58 4.80 -10.24	111.56 4.50 -2.46	109.70 4.70 -0.50	100.86 5.44 0.00	87.00 4.06 -0.10	82.13 3.08 0.00
NUCOR_STEEL___DRP 24197	60.54 -2.20 0.00	50.05 -2.03 0.00	45.03 -1.92 0.00	44.12 -1.93 0.00	44.06 -2.03 0.00	46.56 -1.74 0.00	52.33 -2.24 0.00	70.07 -2.32 0.00	76.80 -1.41 0.00	89.35 -0.45 0.00	110.10 1.09 0.00	124.08 1.47 0.00	128.95 2.53 0.00	130.89 2.57 0.00	109.00 0.33 0.00	96.83 -0.29 0.00	85.84 -0.52 0.00	76.08 -0.46 0.00	89.55 -1.00 0.00	106.27 1.67 0.00	105.43 0.94 0.00	96.76 1.34 0.00	83.50 0.66 0.00	77.70 -1.34 0.00

NYISO_LBMP_REFERENCE 24008	62.74 0.00 0.00	52.08 0.00 0.00	46.95 0.00 0.00	46.05 0.00 0.00	46.09 0.00 0.00	48.30 0.00 0.00	54.57 0.00 0.00	72.38 0.00 0.00	78.21 0.00 0.00	89.80 0.00 0.00	109.01 0.00 0.00	122.61 0.00 0.00	126.42 0.00 0.00	128.32 0.00 0.00	108.67 0.00 0.00	97.12 0.00 0.00	86.36 0.00 0.00	76.54 0.00 0.00	90.55 0.00 0.00	104.60 0.00 0.00	104.49 0.00 0.00	95.42 0.00 0.00	82.83 0.00 0.00	79.05 0.00 0.00
NYPA_BRENTWD____GT 24164	89.41 8.09 -18.58	86.83 6.82 -27.93	86.56 6.10 -33.51	85.81 5.85 -33.91	84.86 5.95 -32.83	85.84 6.18 -31.36	86.12 7.31 -24.24	91.47 10.57 -8.52	99.12 11.57 -9.34	116.38 12.30 -14.28	166.45 15.59 -41.86	189.51 17.16 -49.74	252.76 18.33 -108.01	349.87 18.61 -202.94	409.89 16.41 -284.81	704.90 14.86 -592.92	528.83 13.04 -429.43	475.14 11.63 -386.97	349.73 13.85 -245.33	206.69 16.21 -85.87	199.69 15.67 -79.52	190.24 14.41 -80.41	152.14 12.51 -56.80	128.39 11.22 -38.12
NYPA_GOWANUS____GT5 24156	84.96 7.34 -14.88	74.51 5.99 -16.44	69.51 5.40 -17.16	68.79 5.16 -17.58	53.90 5.21 -2.61	57.50 5.46 -3.74	62.52 6.66 -1.30	95.61 9.92 -13.31	104.92 11.18 -15.53	110.47 12.12 -8.55	124.04 15.04 0.01	127.44 16.92 12.08	131.15 17.32 12.59	135.45 17.58 10.46	146.46 15.21 -22.57	146.74 13.89 -35.73	146.70 12.26 -48.08	260.83 10.72 -173.58	227.87 12.77 -124.55	128.55 15.17 -8.79	125.72 15.15 -6.07	115.19 14.22 -5.54	106.96 12.26 -11.87	102.84 10.75 -13.04
NYPA_GOWANUS____GT6 24157	84.96 7.34 -14.88	74.51 5.99 -16.44	69.51 5.40 -17.16	68.79 5.16 -17.58	53.90 5.21 -2.61	57.50 5.46 -3.74	62.52 6.66 -1.30	95.61 9.92 -13.31	104.92 11.18 -15.53	110.47 12.12 -8.55	124.04 15.04 0.01	127.44 16.92 12.08	131.15 17.32 12.59	135.45 17.58 10.46	146.46 15.21 -22.57	146.74 13.89 -35.73	146.70 12.26 -48.08	260.83 10.72 -173.58	227.87 12.77 -124.55	128.55 15.17 -8.79	125.72 15.15 -6.07	115.19 14.22 -5.54	106.96 12.26 -11.87	102.84 10.75 -13.04
NYPA_HARLEM__RVR__GT1 24160	89.13 7.53 -18.86	92.47 6.20 -34.19	92.29 5.49 -39.84	91.48 5.11 -40.32	70.62 5.12 -19.42	81.52 5.31 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.20 12.39 -0.01	124.05 15.04 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.54 16.43 -50.79	299.24 13.69 -176.87	302.43 12.43 -192.88	227.76 11.05 -130.35	227.76 9.57 -141.65	226.62 11.50 -124.57	148.60 14.02 -29.98	124.78 14.21 -6.08	109.64 14.22 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
NYPA_HARLEM__RVR__GT2 24161	89.13 7.53 -18.86	92.47 6.20 -34.19	92.29 5.49 -39.84	91.48 5.11 -40.32	70.62 5.12 -19.42	81.52 5.31 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.20 12.39 -0.01	124.05 15.04 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.54 16.43 -50.79	299.24 13.69 -176.87	302.43 12.43 -192.88	227.76 11.05 -130.35	227.76 9.57 -141.65	226.62 11.50 -124.57	148.60 14.02 -29.98	124.78 14.21 -6.08	109.64 14.22 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
NYPA_KENT____GT 24152	148.09 7.15 -78.20	148.95 5.89 -90.99	127.86 5.31 -75.60	150.26 5.02 -99.19	72.54 5.12 -21.34	84.33 5.36 -30.67	71.67 6.49 -10.60	147.16 9.70 -65.08	146.12 10.95 -56.96	53.68 11.94 48.06	74.40 14.72 49.33	98.83 16.55 40.32	145.80 17.07 -2.31	159.38 17.32 -13.73	207.17 15.00 -83.50	208.50 13.60 -97.78	208.66 12.00 -110.30	276.26 10.49 -189.23	227.61 12.50 -124.57	115.30 14.85 4.15	98.14 14.84 21.19	108.14 13.93 1.22	108.14 12.01 -13.29	108.14 10.51 -18.58
NYPA_POUCH1____GT 24155	214.65 7.28 -144.63	217.82 5.94 -159.80	219.17 5.35 -166.86	222.07 5.07 -170.95	76.52 5.16 -25.27	90.02 5.41 -36.32	73.73 6.60 -12.56	211.62 9.84 -129.39	207.25 11.03 -118.02	207.59 11.94 -105.84	243.06 14.82 -119.23	243.21 16.80 -103.81	243.77 17.19 -100.16	318.42 17.58 -172.52	607.45 15.21 -483.56	616.15 13.79 -505.24	617.37 12.18 -518.83	439.07 10.64 -351.88	274.20 12.68 -170.98	243.28 15.06 -123.62	243.82 15.15 -124.17	244.96 14.31 -135.22	243.88 12.26 -148.78	216.61 10.75 -126.81
NYPA_VERNON____GT2 24162	115.20 7.03 -45.43	117.20 5.78 -59.34	110.84 5.21 -58.67	118.17 4.93 -67.19	74.32 4.98 -23.26	86.94 5.22 -33.43	72.46 6.33 -11.56	112.84 9.55 -30.91	111.53 10.79 -22.53	85.01 11.76 16.55	106.52 14.50 16.99	125.03 16.31 13.89	160.39 16.69 -17.28	183.42 17.07 -38.03	268.06 14.67 -144.72	270.66 13.40 -160.13	271.00 11.83 -172.81	291.82 10.33 -204.95	227.43 12.31 -124.57	137.47 14.64 -18.23	115.81 14.63 3.31	108.65 13.65 0.42	100.01 11.76 -5.42	99.61 10.36 -10.20
NYPA_VERNON____GT3 24163	115.20 7.03 -45.43	117.20 5.78 -59.34	110.84 5.21 -58.67	118.17 4.93 -67.19	74.32 4.98 -23.26	86.94 5.22 -33.43	72.46 6.33 -11.56	112.84 9.55 -30.91	111.53 10.79 -22.53	85.01 11.76 16.55	106.52 14.50 16.99	125.03 16.31 13.89	160.39 16.69 -17.28	183.42 17.07 -38.03	268.06 14.67 -144.72	270.66 13.40 -160.13	271.00 11.83 -172.81	291.82 10.33 -204.95	227.43 12.31 -124.57	137.47 14.64 -18.23	115.81 14.63 3.31	108.65 13.65 0.42	100.01 11.76 -5.42	99.61 10.36 -10.20
NYPA__ASTORIA_CC1 323568	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64
NYPA__ASTORIA_CC2 323569	92.35 7.03 -22.58	92.05 5.78 -34.19	91.96 5.16 -39.84	91.25 4.88 -40.32	70.44 4.93 -19.42	81.38 5.17 -27.91	70.44 6.22 -9.65	92.24 9.48 -10.37	93.24 10.71 -4.32	101.47 11.67 0.00	123.40 14.39 0.00	138.67 16.06 0.00	168.00 16.43 -25.15	195.80 16.68 -50.79	300.00 14.45 -176.87	303.11 13.11 -192.88	303.58 11.57 -205.65	299.85 10.10 -213.20	227.16 12.04 -124.57	148.91 14.33 -29.98	124.89 14.32 -6.08	108.97 13.55 0.00	95.79 11.68 -1.28	93.89 10.20 -4.64
NYPA__HOLTSVILL 23794	88.78 7.47 -18.58	86.31 6.30 -27.93	86.09 5.63 -33.51	85.40 5.43 -33.91	84.40 5.48 -32.83	85.36 5.70 -31.36	85.63 6.82 -24.24	90.82 9.92 -8.52	98.88 11.34 -9.34	116.20 12.12 -14.28	166.02 15.15 -41.86	188.04 15.69 -49.74	250.99 16.56 -108.01	348.08 16.81 -202.94	408.26 14.78 -284.81	703.45 13.40 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.37 12.50 -245.33	205.33 14.85 -85.87	198.43 14.42 -79.52	189.00 13.17 -80.41	151.72 12.09 -56.80	127.60 10.43 -38.12
NYPA__HELLGATE_GT1 24158	96.58 7.53 -26.31	92.47 6.20 -34.19	92.29 5.49 -39.84	91.48 5.11 -40.32	70.62 5.12 -19.42	81.52 5.31 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.20 12.39 -0.01	124.05 15.04 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.54 16.43 -50.79	299.22 13.69 -176.86	302.42 12.43 -192.86	227.71 11.05 -130.30	227.71 9.57 -141.60	226.60 11.50 -124.55	148.60 14.02 -29.98	124.78 14.21 -6.08	109.64 14.22 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
NYPA__HELLGATE_GT2 24159	96.58 7.53 -26.31	92.47 6.20 -34.19	92.29 5.49 -39.84	91.48 5.11 -40.32	70.62 5.12 -19.42	81.52 5.31 -27.91	70.39 6.17 -9.65	92.38 9.63 -10.37	93.55 11.03 -4.32	102.20 12.39 -0.01	124.05 15.04 0.00	138.67 16.06 0.00	167.62 16.06 -25.15	195.54 16.43 -50.79	299.22 13.69 -176.86	302.42 12.43 -192.86	227.71 11.05 -130.30	227.71 9.57 -141.60	226.60 11.50 -124.55	148.60 14.02 -29.98	124.78 14.21 -6.08	109.64 14.22 0.00	96.20 12.09 -1.28	93.57 9.88 -4.64
NYS_BARGE__HYD 23848	58.91 -3.83 0.00	48.59 -3.49 0.00	43.24 -3.71 0.00	42.32 -3.73 0.00	42.12 -3.96 0.00	44.87 -3.43 0.00	49.06 -5.51 0.00	65.72 -6.66 0.00	73.36 -4.85 0.00	86.57 -3.23 0.00	107.70 -1.31 0.00	121.01 -1.59 0.00	127.56 1.14 0.00	128.19 -0.13 0.00	107.91 -0.76 0.00	97.51 0.39 0.00	86.70 0.35 0.00	77.46 0.92 0.00	90.46 -0.09 0.00	104.39 -0.21 0.00	103.24 -1.25 0.00	96.66 1.24 0.00	83.66 0.83 0.00	74.62 -4.43 0.00

O.H_GEN_BRUCE 24063	58.41 -4.33 0.00	48.23 -3.85 0.00	42.91 -4.04 0.00	42.00 -4.05 0.00	41.80 -4.29 0.00	44.48 -3.82 0.00	42.72 -6.00 5.84	67.92 -7.31 -2.84	75.65 -5.55 -3.00	85.67 -4.13 0.00	106.61 -2.40 0.00	119.79 -2.82 0.00	126.17 -0.25 0.00	126.65 -1.67 0.00	106.61 -2.06 0.00	96.25 -0.87 0.00	85.58 -0.78 0.00	76.47 -0.08 0.00	89.28 -1.27 0.00	103.24 -1.36 0.00	102.20 -2.30 0.00	98.78 0.48 -2.88	95.51 0.25 -12.43	59.00 -4.74 15.31
OAK ORCHARD___HYD 24046	59.92 -2.82 0.00	49.58 -2.50 0.00	44.37 -2.58 0.00	43.52 -2.53 0.00	43.37 -2.72 0.00	45.88 -2.41 0.00	50.91 -3.66 0.00	68.55 -3.84 0.00	75.55 -2.66 0.00	88.27 -1.53 0.00	109.22 0.22 0.00	122.97 0.37 0.00	128.70 2.28 0.00	129.86 1.54 0.00	109.11 0.43 0.00	98.00 0.87 0.00	87.05 0.69 0.00	77.46 0.92 0.00	90.73 0.18 0.00	105.54 0.94 0.00	104.60 0.10 0.00	97.05 1.62 0.00	83.83 0.99 0.00	76.36 -2.69 0.00
OCC_CHEM___DRP 24175	59.04 -3.70 0.00	48.70 -3.39 0.00	43.33 -3.62 0.00	42.41 -3.64 0.00	42.22 -3.87 0.00	44.92 -3.38 0.00	49.06 -5.51 0.00	65.72 -6.66 0.00	73.51 -4.69 0.00	86.57 -3.23 0.00	107.81 -1.20 0.00	121.13 -1.47 0.00	127.81 1.39 0.00	128.19 -0.13 0.00	107.91 -0.76 0.00	97.51 0.39 0.00	86.70 0.35 0.00	77.46 0.92 0.00	90.37 -0.18 0.00	104.29 -0.31 0.00	103.34 -1.15 0.00	96.95 1.53 0.00	83.91 1.08 0.00	74.94 -4.11 0.00
OLIN_CORP_DRP 24177	58.85 -3.89 0.00	48.49 -3.59 0.00	43.15 -3.80 0.00	42.23 -3.82 0.00	42.03 -4.06 0.00	44.77 -3.53 0.00	48.89 -5.68 0.00	65.51 -6.88 0.00	73.20 -5.01 0.00	86.39 -3.41 0.00	107.59 -1.42 0.00	120.89 -1.72 0.00	127.43 1.01 0.00	128.07 -0.26 0.00	107.80 -0.87 0.00	97.32 0.19 0.00	86.53 0.17 0.00	77.31 0.77 0.00	90.28 -0.27 0.00	104.29 -0.31 0.00	103.24 -1.25 0.00	96.66 1.24 0.00	83.66 0.83 0.00	74.70 -4.35 0.00
ONONDAGA_REF_OCCRA 23987	61.99 -0.75 0.00	51.30 -0.78 0.00	46.15 -0.80 0.00	45.22 -0.83 0.00	45.26 -0.83 0.00	47.62 -0.68 0.00	53.70 -0.87 0.00	71.30 -1.09 0.00	77.58 -0.63 0.00	88.99 -0.81 0.00	109.01 0.00 0.00	122.73 0.12 0.00	127.18 0.76 0.00	129.35 1.03 0.00	107.48 -1.20 0.00	95.96 -1.17 0.00	85.15 -1.21 0.00	75.47 -1.07 0.00	89.10 -1.45 0.00	104.49 -0.10 0.00	104.08 -0.42 0.00	95.42 0.00 0.00	82.75 -0.08 0.00	78.26 -0.79 0.00
ONONDAGA___COGEN 23986	61.61 -1.13 0.00	50.99 -1.09 0.00	45.92 -1.03 0.00	44.99 -1.06 0.00	44.98 -1.11 0.00	47.33 -0.97 0.00	53.37 -1.20 0.00	70.86 -1.52 0.00	77.11 -1.09 0.00	87.73 -2.07 0.00	106.72 -2.29 0.00	120.28 -2.33 0.00	124.52 -1.90 0.00	126.40 -1.92 0.00	105.41 -3.26 0.00	93.92 -3.21 0.00	83.42 -2.94 0.00	74.02 -2.53 0.00	87.29 -3.26 0.00	102.30 -2.30 0.00	101.88 -2.61 0.00	93.61 -1.81 0.00	81.76 -1.08 0.00	77.39 -1.66 0.00
ONTARIO___LFGE 23819	60.67 -2.07 0.00	50.10 -1.98 0.00	44.93 -2.02 0.00	43.93 -2.12 0.00	43.97 -2.12 0.00	46.51 -1.79 0.00	51.95 -2.62 0.00	69.85 -2.53 0.00	76.80 -1.41 0.00	89.62 -0.18 0.00	110.64 1.64 0.00	124.69 2.08 0.00	130.34 3.92 0.00	132.17 3.85 0.00	109.87 1.20 0.00	99.07 1.94 0.00	87.82 1.47 0.00	78.00 1.45 0.00	91.81 1.27 0.00	108.57 3.97 0.00	107.11 2.61 0.00	98.19 2.77 0.00	84.49 1.66 0.00	77.78 -1.26 0.00
OSWEGATCHIE___HYD 24044	61.42 -1.32 0.00	51.09 -0.99 0.00	46.06 -0.89 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.28 -1.01 0.00	53.48 -1.09 0.00	69.99 -2.39 0.00	74.53 -3.68 0.00	84.86 -4.94 0.00	103.01 -6.00 0.00	115.49 -7.11 0.00	118.58 -7.84 0.00	120.49 -7.83 0.00	102.91 -5.76 0.00	92.17 -4.95 0.00	83.68 -2.68 0.00	74.17 -2.37 0.00	87.83 -2.72 0.00	98.01 -6.59 0.00	98.96 -5.54 0.00	91.61 -3.82 0.00	79.19 -3.64 0.00	76.36 -2.69 0.00
OSWEGO___5 23606	61.23 -1.51 0.00	50.73 -1.35 0.00	45.68 -1.27 0.00	44.81 -1.24 0.00	44.80 -1.29 0.00	47.09 -1.21 0.00	53.04 -1.53 0.00	70.28 -2.10 0.00	76.33 -1.88 0.00	87.73 -2.07 0.00	107.15 -1.85 0.00	120.52 -2.08 0.00	124.78 -1.64 0.00	126.53 -1.80 0.00	106.39 -2.28 0.00	94.89 -2.23 0.00	84.37 -1.99 0.00	74.78 -1.76 0.00	88.28 -2.26 0.00	102.61 -1.99 0.00	102.30 -2.19 0.00	93.80 -1.62 0.00	81.51 -1.33 0.00	77.31 -1.74 0.00
OSWEGO___6 23613	61.23 -1.51 0.00	50.73 -1.35 0.00	45.68 -1.27 0.00	44.81 -1.24 0.00	44.80 -1.29 0.00	47.09 -1.21 0.00	53.04 -1.53 0.00	70.28 -2.10 0.00	76.33 -1.88 0.00	87.73 -2.07 0.00	107.15 -1.85 0.00	120.52 -2.08 0.00	124.78 -1.64 0.00	126.53 -1.80 0.00	106.39 -2.28 0.00	94.89 -2.23 0.00	84.37 -1.99 0.00	74.78 -1.76 0.00	88.28 -2.26 0.00	102.61 -1.99 0.00	102.30 -2.19 0.00	93.80 -1.62 0.00	81.51 -1.33 0.00	77.31 -1.74 0.00
OUTOKUMPU-AB___DRP 24206	59.35 -3.39 0.00	49.11 -2.97 0.00	43.71 -3.24 0.00	42.74 -3.32 0.00	42.59 -3.50 0.00	45.35 -2.95 0.00	49.66 -4.91 0.00	66.52 -5.86 0.00	74.30 -3.91 0.00	87.20 -2.60 0.00	108.68 -0.33 0.00	121.50 -1.10 0.00	128.19 1.77 0.00	128.84 0.51 0.00	108.35 -0.33 0.00	98.39 1.26 0.00	87.48 1.12 0.00	78.00 1.45 0.00	91.09 0.54 0.00	105.12 0.52 0.00	103.97 -0.52 0.00	97.24 1.81 0.00	84.16 1.33 0.00	75.25 -3.79 0.00
OXBOW___ 24026	59.29 -3.45 0.00	49.01 -3.07 0.00	43.57 -3.38 0.00	42.64 -3.41 0.00	42.45 -3.64 0.00	45.25 -3.04 0.00	49.44 -5.13 0.00	66.30 -6.08 0.00	74.06 -4.14 0.00	86.66 -3.14 0.00	107.92 -1.09 0.00	120.89 -1.72 0.00	127.56 1.14 0.00	128.07 -0.26 0.00	107.80 -0.87 0.00	97.61 0.49 0.00	86.79 0.43 0.00	77.46 0.92 0.00	90.37 -0.18 0.00	104.29 -0.31 0.00	103.34 -1.15 0.00	96.76 1.34 0.00	83.75 0.91 0.00	74.78 -4.27 0.00
PEEKSKILL___ 23653	68.32 5.58 0.00	56.66 4.58 0.00	51.08 4.13 0.00	49.97 3.91 0.00	50.05 3.96 0.00	52.40 4.11 0.00	59.64 5.07 0.00	80.27 7.89 0.00	91.07 9.15 -3.71	100.04 10.24 0.00	121.54 12.54 0.00	137.07 14.47 0.00	165.93 14.79 -24.72	193.39 15.14 -49.92	296.61 14.02 -173.91	299.41 12.63 -189.66	299.75 11.23 -202.17	296.04 9.95 -209.55	225.03 12.04 -122.44	147.46 13.39 -29.47	123.53 13.06 -5.97	107.26 11.83 0.00	94.10 10.02 -1.25	87.82 8.77 0.00
PGE MADISON___WINDPWR 24146	63.93 1.19 0.00	52.65 0.57 0.00	47.37 0.42 0.00	46.33 0.28 0.00	46.50 0.41 0.00	49.26 0.97 0.00	55.55 0.98 0.00	75.28 2.90 0.00	82.98 4.77 0.00	96.62 6.82 0.00	120.78 11.77 0.00	136.09 13.49 0.00	141.84 15.42 0.00	145.00 16.68 0.00	119.32 10.65 0.00	107.32 10.20 0.00	94.73 8.38 0.00	83.89 7.35 0.00	98.97 8.42 0.00	116.31 11.72 0.00	115.26 10.76 0.00	105.35 9.92 0.00	90.04 7.21 0.00	82.45 3.40 0.00
PIERCEFIELD___HYD 23852	60.86 -1.88 0.00	50.52 -1.56 0.00	45.64 -1.31 0.00	44.76 -1.29 0.00	44.71 -1.38 0.00	46.56 -1.74 0.00	52.71 -1.86 0.00	68.98 -3.40 0.00	72.26 -5.94 0.00	82.44 -7.36 0.00	98.98 -10.03 0.00	110.59 -12.02 0.00	112.77 -13.65 0.00	114.85 -13.47 0.00	99.65 -9.02 0.00	89.16 -7.96 0.00	80.92 -5.44 0.00	71.80 -4.75 0.00	85.21 -5.34 0.00	94.45 -10.15 0.00	95.93 -8.57 0.00	87.60 -7.82 0.00	75.96 -6.88 0.00	75.25 -3.79 0.00
PINELAWN_CC_1 323563	88.97 7.65 -18.58	86.36 6.35 -27.93	86.18 5.73 -33.51	85.44 5.48 -33.91	84.45 5.53 -32.83	85.45 5.80 -31.36	85.68 6.88 -24.24	91.25 10.35 -8.52	99.20 11.65 -9.34	116.83 12.75 -14.28	166.67 15.81 -41.86	190.25 17.90 -49.74	253.52 19.09 -108.01	350.38 19.12 -202.94	410.33 16.84 -284.81	705.29 15.25 -592.92	529.17 13.39 -429.43	475.37 11.86 -386.97	350.09 14.22 -245.33	207.21 16.74 -85.87	200.21 16.20 -79.52	190.62 14.79 -80.41	152.22 12.59 -56.80	127.92 10.75 -38.12

PJM_GEN_KEYSTONE 24065	60.48 -2.26 0.00	49.32 -2.76 0.00	44.09 -2.86 0.00	42.78 -3.27 0.00	43.00 -3.09 0.00	45.93 -2.37 0.00	45.18 -3.55 5.84	75.11 -3.11 -5.84	76.56 -1.64 0.00	90.43 0.63 0.00	114.13 5.12 0.00	128.00 5.39 0.00	135.65 9.23 0.00	143.34 12.32 -2.70	148.00 9.56 -29.76	149.80 8.64 -44.03	150.21 7.43 -56.43	148.00 7.04 -64.42	135.01 8.60 -35.86	123.65 11.19 -7.86	121.16 7.31 -9.35	120.34 5.15 -19.76	74.73 3.15 11.25	60.00 -1.19 17.86
PLEASANTVLY___LBMP 24000	67.76 5.02 0.00	56.30 4.22 0.00	50.75 3.80 0.00	49.69 3.64 0.00	49.77 3.69 0.00	52.11 3.82 0.00	59.21 4.64 0.00	79.55 7.17 0.00	90.85 8.29 -4.36	98.96 9.16 0.00	120.12 11.12 0.00	135.23 12.63 0.00	168.21 12.77 -29.02	199.90 12.96 -58.62	320.04 11.85 -199.52	324.93 10.68 -217.12	330.13 9.50 -234.27	331.02 8.42 -246.06	244.46 10.14 -143.77	150.71 11.51 -34.61	122.80 11.29 -7.02	105.92 10.50 0.00	93.24 8.95 -1.46	86.95 7.90 0.00
POLETTI____ 23519	69.51 6.78 0.00	57.65 5.57 0.00	51.93 4.98 0.00	50.75 4.70 0.00	50.83 4.75 0.00	53.27 4.97 0.00	60.63 6.06 0.00	81.50 9.12 0.00	92.30 10.32 -3.77	101.20 11.40 0.00	123.18 14.17 0.00	138.67 16.06 0.00	168.13 16.56 -25.15	195.80 16.68 -50.79	300.11 14.56 -176.87	303.31 13.31 -192.88	303.75 11.74 -205.65	300.00 10.26 -213.20	227.43 12.31 -124.57	149.12 14.54 -29.98	124.99 14.42 -6.08	108.59 13.17 0.00	95.37 11.27 -1.27	88.93 9.88 0.00
PORT_JEFF_3 23555	88.72 7.40 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.45 5.53 -32.83	85.31 5.65 -31.36	85.57 6.77 -24.24	90.53 9.63 -8.52	98.57 11.03 -9.34	115.57 11.49 -14.28	165.36 14.50 -41.86	187.18 14.84 -49.74	250.24 15.80 -108.01	347.31 16.04 -202.94	407.61 14.13 -284.81	702.86 12.82 -592.92	527.01 11.23 -429.43	473.46 9.95 -386.97	347.74 11.86 -245.33	204.59 14.12 -85.87	197.70 13.69 -79.52	188.42 12.60 -80.41	151.23 11.60 -56.80	127.28 10.12 -38.12
PORT_JEFF_4 23616	88.72 7.40 -18.58	86.36 6.35 -27.93	86.14 5.68 -33.51	85.40 5.43 -33.91	84.45 5.53 -32.83	85.31 5.65 -31.36	85.57 6.77 -24.24	90.53 9.63 -8.52	98.57 11.03 -9.34	115.57 11.49 -14.28	165.36 14.50 -41.86	187.18 14.84 -49.74	250.24 15.80 -108.01	347.31 16.04 -202.94	407.61 14.13 -284.81	702.86 12.82 -592.92	527.01 11.23 -429.43	473.46 9.95 -386.97	347.74 11.86 -245.33	204.59 14.12 -85.87	197.70 13.69 -79.52	188.42 12.60 -80.41	151.23 11.60 -56.80	127.28 10.12 -38.12
PORT_JEFF_IC 23713	89.03 7.72 -18.58	86.57 6.56 -27.93	86.32 5.87 -33.51	85.58 5.62 -33.91	84.58 5.67 -32.83	85.50 5.84 -31.36	85.79 6.98 -24.24	90.96 10.06 -8.52	99.12 11.57 -9.34	115.93 11.85 -14.28	165.80 14.93 -41.86	187.92 15.57 -49.74	250.99 16.56 -108.01	348.20 16.94 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.37 12.50 -245.33	205.33 14.85 -85.87	198.33 14.32 -79.52	189.09 13.26 -80.41	151.56 11.93 -56.80	127.84 10.67 -38.12
PPL PILGRIM_ST_GT1 24216	89.41 8.09 -18.58	86.83 6.82 -27.93	86.56 6.10 -33.51	85.81 5.85 -33.91	84.86 5.95 -32.83	85.84 6.18 -31.36	86.12 7.31 -24.24	91.47 10.57 -8.52	99.12 11.57 -9.34	116.38 12.30 -14.28	166.45 15.59 -41.86	189.51 17.16 -49.74	252.76 18.33 -108.01	349.87 18.61 -202.94	409.89 16.41 -284.81	704.90 14.86 -592.92	528.83 13.04 -429.43	475.14 11.63 -386.97	349.73 13.85 -245.33	206.69 16.21 -85.87	199.69 15.67 -79.52	190.24 14.41 -80.41	152.14 12.51 -56.80	128.39 11.22 -38.12
PPL PILGRIM_ST_GT2 24217	89.41 8.09 -18.58	86.83 6.82 -27.93	86.56 6.10 -33.51	85.81 5.85 -33.91	84.86 5.95 -32.83	85.84 6.18 -31.36	86.12 7.31 -24.24	91.47 10.57 -8.52	99.12 11.57 -9.34	116.38 12.30 -14.28	166.45 15.59 -41.86	189.51 17.16 -49.74	252.76 18.33 -108.01	349.87 18.61 -202.94	409.89 16.41 -284.81	704.90 14.86 -592.92	528.83 13.04 -429.43	475.14 11.63 -386.97	349.73 13.85 -245.33	206.69 16.21 -85.87	199.69 15.67 -79.52	190.24 14.41 -80.41	152.14 12.51 -56.80	128.39 11.22 -38.12
PPL_SHRM_GT3 24213	88.97 7.65 -18.58	86.47 6.46 -27.93	86.23 5.77 -33.51	85.49 5.53 -33.91	84.49 5.58 -32.83	85.45 5.80 -31.36	85.74 6.93 -24.24	91.11 10.21 -8.52	99.43 11.89 -9.34	116.92 12.84 -14.28	167.33 16.46 -41.86	186.20 13.85 -49.74	247.96 13.53 -108.01	344.61 13.35 -202.94	405.33 11.85 -284.81	700.82 10.78 -592.92	525.29 9.50 -429.43	471.93 8.42 -386.97	345.93 10.05 -245.33	202.71 12.24 -85.87	196.87 12.85 -79.52	187.76 11.93 -80.41	152.72 13.09 -56.80	128.15 10.99 -38.12
PPL_SHRM_GT4 24214	88.97 7.65 -18.58	86.47 6.46 -27.93	86.23 5.77 -33.51	85.49 5.53 -33.91	84.49 5.58 -32.83	85.45 5.80 -31.36	85.74 6.93 -24.24	91.11 10.21 -8.52	99.43 11.89 -9.34	116.92 12.84 -14.28	167.33 16.46 -41.86	186.20 13.85 -49.74	247.96 13.53 -108.01	344.61 13.35 -202.94	405.33 11.85 -284.81	700.82 10.78 -592.92	525.29 9.50 -429.43	471.93 8.42 -386.97	345.93 10.05 -245.33	202.71 12.24 -85.87	196.87 12.85 -79.52	187.76 11.93 -80.41	152.72 13.09 -56.80	128.15 10.99 -38.12
PROJECT___ORANGE 1 24174	61.99 -0.75 0.00	51.30 -0.78 0.00	46.15 -0.80 0.00	45.22 -0.83 0.00	45.26 -0.83 0.00	47.62 -0.68 0.00	53.64 -0.93 0.00	71.15 -1.23 0.00	77.42 -0.78 0.00	88.99 -0.81 0.00	109.01 0.00 0.00	122.73 0.12 0.00	127.18 0.76 0.00	129.22 0.90 0.00	107.70 -0.98 0.00	96.15 -0.97 0.00	85.32 -1.04 0.00	75.70 -0.84 0.00	89.28 -1.27 0.00	104.60 0.00 0.00	104.08 -0.42 0.00	95.42 0.00 0.00	82.75 -0.08 0.00	78.26 -0.79 0.00
PROJECT___ORANGE 2 24166	61.99 -0.75 0.00	51.30 -0.78 0.00	46.15 -0.80 0.00	45.22 -0.83 0.00	45.26 -0.83 0.00	47.62 -0.68 0.00	53.64 -0.93 0.00	71.15 -1.23 0.00	77.42 -0.78 0.00	88.99 -0.81 0.00	109.01 0.00 0.00	122.73 0.12 0.00	127.18 0.76 0.00	129.22 0.90 0.00	107.70 -0.98 0.00	96.15 -0.97 0.00	85.32 -1.04 0.00	75.70 -0.84 0.00	89.28 -1.27 0.00	104.60 0.00 0.00	104.08 -0.42 0.00	95.42 0.00 0.00	82.75 -0.08 0.00	78.26 -0.79 0.00
PYRITES___HYD 24023	61.42 -1.32 0.00	50.99 -1.09 0.00	46.01 -0.94 0.00	45.13 -0.92 0.00	45.12 -0.97 0.00	47.09 -1.21 0.00	53.26 -1.31 0.00	69.92 -2.46 0.00	73.59 -4.61 0.00	84.23 -5.57 0.00	102.14 -6.87 0.00	114.27 -8.34 0.00	116.94 -9.48 0.00	119.08 -9.24 0.00	102.91 -5.76 0.00	92.07 -5.05 0.00	83.07 -3.28 0.00	73.63 -2.91 0.00	87.38 -3.17 0.00	97.28 -7.32 0.00	98.64 -5.85 0.00	89.89 -5.53 0.00	77.78 -5.05 0.00	76.28 -2.77 0.00
RAMAPO___LBMP 323565	68.01 5.27 0.00	56.40 4.32 0.00	50.85 3.90 0.00	49.74 3.68 0.00	49.82 3.73 0.00	52.26 3.96 0.00	59.43 4.86 0.00	79.98 7.60 0.00	90.56 8.92 -3.44	99.77 9.97 0.00	121.21 12.21 0.00	136.58 13.98 0.00	163.74 14.41 -22.91	189.09 14.50 -46.27	279.09 12.93 -157.49	280.25 11.75 -171.38	281.72 10.45 -184.91	280.02 9.26 -194.22	215.16 11.14 -113.48	144.78 12.87 -27.32	122.57 12.54 -5.54	106.78 11.36 0.00	93.60 9.61 -1.16	87.43 8.38 0.00
RANKINE____ 23646	59.41 -3.33 0.00	48.90 -3.18 0.00	43.52 -3.43 0.00	42.55 -3.50 0.00	42.40 -3.69 0.00	45.21 -3.09 0.00	49.55 -5.02 0.00	66.66 -5.72 0.00	74.37 -3.83 0.00	87.82 -1.98 0.00	109.55 0.55 0.00	123.10 0.49 0.00	129.96 3.54 0.00	131.27 2.95 0.00	110.41 1.74 0.00	99.55 2.43 0.00	88.43 2.07 0.00	78.92 2.37 0.00	92.36 1.81 0.00	106.90 2.30 0.00	105.33 0.84 0.00	98.00 2.58 0.00	84.66 1.82 0.00	75.73 -3.32 0.00
RAVENSWOOD_GT2_1 24244	69.45 6.71 0.00	57.60 5.52 0.00	51.93 4.98 0.00	50.75 4.70 0.00	50.83 4.75 0.00	53.27 4.97 0.00	60.57 6.00 0.00	81.50 9.12 0.00	92.38 10.40 -3.77	101.20 11.40 0.00	123.18 14.17 0.00	138.67 16.06 0.00	168.13 16.56 -25.15	195.80 16.68 -50.79	300.33 14.78 -176.87	303.41 13.40 -192.88	303.83 11.83 -205.65	300.08 10.33 -213.20	227.52 12.40 -124.57	149.12 14.54 -29.98	124.89 14.32 -6.08	108.59 13.17 0.00	95.45 11.35 -1.27	89.01 9.96 0.00

RAVENSWOOD_GT2_2 24245	69.45 6.71 0.00	57.60 5.52 0.00	51.93 4.98 0.00	50.75 4.70 0.00	50.83 4.75 0.00	53.27 4.97 0.00	60.57 6.00 0.00	81.50 9.12 0.00	92.38 10.40 -3.77	101.20 11.40 0.00	123.18 14.17 0.00	138.67 16.06 0.00	168.13 16.56 -25.15	195.80 16.68 -50.79	300.33 14.78 -176.87	303.41 13.40 -192.88	303.83 11.83 -205.65	300.08 10.33 -213.20	227.52 12.40 -124.57	149.12 14.54 -29.98	124.89 14.32 -6.08	108.59 13.17 0.00	95.45 11.35 -1.27	89.01 9.96 0.00
RAVENSWOOD_GT2_3 24246	69.51 6.78 0.00	57.65 5.57 0.00	51.97 5.02 0.00	50.80 4.74 0.00	50.88 4.79 0.00	53.32 5.02 0.00	60.68 6.11 0.00	81.65 9.27 0.00	92.46 10.48 -3.77	101.38 11.58 0.00	123.40 14.39 0.00	138.91 16.31 0.00	168.38 16.81 -25.15	196.18 17.07 -50.79	300.54 15.00 -176.87	303.60 13.60 -192.88	304.01 12.00 -205.65	300.23 10.49 -213.20	227.70 12.59 -124.57	149.33 14.75 -29.98	125.10 14.52 -6.08	108.78 13.36 0.00	95.53 11.43 -1.27	89.17 10.12 0.00
RAVENSWOOD_GT2_4 24247	69.51 6.78 0.00	57.65 5.57 0.00	51.97 5.02 0.00	50.80 4.74 0.00	50.88 4.79 0.00	53.32 5.02 0.00	60.68 6.11 0.00	81.65 9.27 0.00	92.46 10.48 -3.77	101.38 11.58 0.00	123.40 14.39 0.00	138.91 16.31 0.00	168.38 16.81 -25.15	196.18 17.07 -50.79	300.54 15.00 -176.87	303.60 13.60 -192.88	304.01 12.00 -205.65	300.23 10.49 -213.20	227.70 12.59 -124.57	149.33 14.75 -29.98	125.10 14.52 -6.08	108.78 13.36 0.00	95.53 11.43 -1.27	89.17 10.12 0.00
RAVENSWOOD_GT3_1 24248	69.45 6.71 0.00	57.60 5.52 0.00	51.93 4.98 0.00	50.75 4.70 0.00	50.83 4.75 0.00	53.27 4.97 0.00	60.57 6.00 0.00	81.50 9.12 0.00	92.38 10.40 -3.77	101.20 11.40 0.00	123.18 14.17 0.00	138.67 16.06 0.00	168.13 16.56 -25.15	195.93 16.81 -50.79	300.33 14.78 -176.87	303.41 13.40 -192.88	303.83 11.83 -205.65	300.08 10.33 -213.20	227.52 12.40 -124.57	149.12 14.54 -29.98	124.89 14.32 -6.08	108.59 13.17 0.00	95.45 11.35 -1.27	89.01 9.96 0.00
RAVENSWOOD_GT3_2 24249	69.45 6.71 0.00	57.60 5.52 0.00	51.93 4.98 0.00	50.75 4.70 0.00	50.83 4.75 0.00	53.27 4.97 0.00	60.57 6.00 0.00	81.50 9.12 0.00	92.38 10.40 -3.77	101.20 11.40 0.00	123.18 14.17 0.00	138.67 16.06 0.00	168.13 16.56 -25.15	195.93 16.81 -50.79	300.33 14.78 -176.87	303.41 13.40 -192.88	303.83 11.83 -205.65	300.08 10.33 -213.20	227.52 12.40 -124.57	149.12 14.54 -29.98	124.89 14.32 -6.08	108.59 13.17 0.00	95.45 11.35 -1.27	89.01 9.96 0.00
RAVENSWOOD_GT3_3 24250	69.64 6.90 0.00	57.76 5.68 0.00	52.02 5.07 0.00	50.89 4.84 0.00	50.93 4.84 0.00	53.42 5.12 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.56 11.76 0.00	123.61 14.61 0.00	139.16 16.55 0.00	168.64 17.07 -25.15	196.44 17.32 -50.79	300.76 15.21 -176.87	303.79 13.79 -192.88	304.18 12.18 -205.65	300.46 10.72 -213.20	227.97 12.86 -124.57	149.54 14.96 -29.98	125.31 14.73 -6.08	108.97 13.55 0.00	95.70 11.60 -1.27	89.25 10.20 0.00
RAVENSWOOD_GT3_4 24251	69.64 6.90 0.00	57.76 5.68 0.00	52.02 5.07 0.00	50.89 4.84 0.00	50.93 4.84 0.00	53.42 5.12 0.00	60.74 6.17 0.00	81.72 9.34 0.00	92.62 10.64 -3.77	101.56 11.76 0.00	123.61 14.61 0.00	139.16 16.55 0.00	168.64 17.07 -25.15	196.44 17.32 -50.79	300.76 15.21 -176.87	303.79 13.79 -192.88	304.18 12.18 -205.65	300.46 10.72 -213.20	227.97 12.86 -124.57	149.54 14.96 -29.98	125.31 14.73 -6.08	108.97 13.55 0.00	95.70 11.60 -1.27	89.25 10.20 0.00
RAVENSWOOD_GT_1 23729	115.20 7.03 -45.43	117.20 5.78 -59.34	110.84 5.21 -58.67	118.17 4.93 -67.19	74.32 4.98 -23.26	86.94 5.22 -33.43	72.46 6.33 -11.56	112.84 9.55 -30.91	111.53 10.79 -22.53	85.01 11.76 16.55	106.52 14.50 16.99	125.03 16.31 13.89	160.39 16.69 -17.28	183.42 17.07 -38.03	268.06 14.67 -144.72	270.66 13.40 -160.13	271.00 11.83 -172.81	291.82 10.33 -204.95	227.43 12.31 -124.57	137.47 14.64 -18.23	115.81 14.63 3.31	108.65 13.65 0.42	100.01 11.76 -5.42	99.61 10.36 -10.20
RAVENSWOOD_GT_10 24258	69.43 6.71 0.02	56.48 5.52 1.12	49.37 4.93 2.51	49.11 4.70 1.64	48.99 4.75 1.84	50.63 4.97 2.64	59.66 6.00 0.91	82.65 9.12 -1.15	94.42 10.40 -5.81	99.29 11.40 1.91	121.22 14.17 1.96	137.06 16.06 1.60	167.22 16.56 -24.24	194.45 16.81 -49.32	296.62 14.78 -173.16	299.63 13.40 -189.10	300.05 11.83 -201.86	299.20 10.41 -212.25	227.61 12.50 -124.57	147.77 14.54 -28.63	123.91 14.42 -5.00	108.54 13.17 0.05	95.93 11.35 -1.74	89.10 9.96 -0.10
RAVENSWOOD_GT_11 24259	69.43 6.71 0.02	56.48 5.52 1.12	49.37 4.93 2.51	49.11 4.70 1.64	48.99 4.75 1.84	50.63 4.97 2.64	59.66 6.00 0.91	82.65 9.12 -1.15	94.42 10.40 -5.81	99.29 11.40 1.91	121.22 14.17 1.96	137.06 16.06 1.60	167.22 16.56 -24.24	194.45 16.81 -49.32	296.62 14.78 -173.16	299.63 13.40 -189.10	300.05 11.83 -201.86	299.20 10.41 -212.25	227.61 12.50 -124.57	147.77 14.54 -28.63	123.91 14.42 -5.00	108.54 13.17 0.05	95.93 11.35 -1.74	89.10 9.96 -0.10
RAVENSWOOD_GT_4 24252	69.33 6.65 0.06	50.29 5.47 7.26	35.46 4.93 16.42	40.02 4.65 10.68	38.73 4.70 12.06	35.89 4.93 17.33	54.58 6.00 5.99	89.04 9.05 -7.60	105.72 10.32 -17.19	88.63 11.40 12.57	110.27 14.17 12.90	128.12 16.06 10.55	162.16 16.56 -19.17	186.23 16.81 -41.10	275.90 14.78 -152.45	278.63 13.50 -168.00	278.89 11.83 -180.70	293.88 10.41 -206.93	227.61 12.50 -124.57	140.30 14.64 -21.06	117.86 14.42 1.06	108.27 13.17 0.32	98.51 11.27 -4.41	89.65 9.96 -0.64
RAVENSWOOD_GT_5 24254	69.33 6.65 0.06	50.29 5.47 7.26	35.46 4.93 16.42	40.02 4.65 10.68	38.73 4.70 12.06	35.89 4.93 17.33	54.58 6.00 5.99	89.04 9.05 -7.60	105.72 10.32 -17.19	88.63 11.40 12.57	110.27 14.17 12.90	128.12 16.06 10.55	162.16 16.56 -19.17	186.23 16.81 -41.10	275.90 14.78 -152.45	278.63 13.50 -168.00	278.89 11.83 -180.70	293.88 10.41 -206.93	227.61 12.50 -124.57	140.30 14.64 -21.06	117.86 14.42 1.06	108.27 13.17 0.32	98.51 11.27 -4.41	89.65 9.96 -0.64
RAVENSWOOD_GT_6 24253	69.33 6.65 0.06	50.29 5.47 7.26	35.46 4.93 16.42	40.02 4.65 10.68	38.73 4.70 12.06	35.89 4.93 17.33	54.58 6.00 5.99	89.04 9.05 -7.60	105.72 10.32 -17.19	88.63 11.40 12.57	110.27 14.17 12.90	128.12 16.06 10.55	162.16 16.56 -19.17	186.23 16.81 -41.10	275.90 14.78 -152.45	278.63 13.50 -168.00	278.89 11.83 -180.70	293.88 10.41 -206.93	227.61 12.50 -124.57	140.30 14.64 -21.06	117.86 14.42 1.06	108.27 13.17 0.32	98.51 11.27 -4.41	89.65 9.96 -0.64
RAVENSWOOD_GT_7 24255	69.33 6.65 0.06	50.29 5.47 7.26	35.46 4.93 16.42	40.02 4.65 10.68	38.73 4.70 12.06	35.89 4.93 17.33	54.58 6.00 5.99	89.04 9.05 -7.60	105.72 10.32 -17.19	88.63 11.40 12.57	110.27 14.17 12.90	128.12 16.06 10.55	162.16 16.56 -19.17	186.23 16.81 -41.10	275.90 14.78 -152.45	278.63 13.50 -168.00	278.89 11.83 -180.70	293.88 10.41 -206.93	227.61 12.50 -124.57	140.30 14.64 -21.06	117.86 14.42 1.06	108.27 13.17 0.32	98.51 11.27 -4.41	89.65 9.96 -0.64
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	69.43 6.71 0.02	56.48 5.52 1.12	49.37 4.93 2.51	49.11 4.70 1.64	48.99 4.75 1.84	50.63 4.97 2.64	59.66 6.00 0.91	82.65 9.12 -1.15	94.42 10.40 -5.81	99.29 11.40 1.91	121.22 14.17 1.96	137.06 16.06 1.60	167.22 16.56 -24.24	194.45 16.81 -49.32	296.62 14.78 -173.16	299.63 13.40 -189.10	300.05 11.83 -201.86	299.20 10.41 -212.25	227.61 12.50 -124.57	147.77 14.54 -28.63	123.91 14.42 -5.00	108.54 13.17 0.05	95.93 11.35 -1.74	89.10 9.96 -0.10
RAVENSWOOD_GT_9 24257	69.43 6.71 0.02	56.48 5.52 1.12	49.37 4.93 2.51	49.11 4.70 1.64	48.99 4.75 1.84	50.63 4.97 2.64	59.66 6.00 0.91	82.65 9.12 -1.15	94.42 10.40 -5.81	99.29 11.40 1.91	121.22 14.17 1.96	137.06 16.06 1.60	167.22 16.56 -24.24	194.45 16.81 -49.32	296.62 14.78 -173.16	299.63 13.40 -189.10	300.05 11.83 -201.86	299.20 10.41 -212.25	227.61 12.50 -124.57	147.77 14.54 -28.63	123.91 14.42 -5.00	108.54 13.17 0.05	95.93 11.35 -1.74	89.10 9.96 -0.10

RAVENSWOOD___1 23533	92.40 7.03 -22.63	92.12 5.78 -34.26	92.04 5.16 -39.92	91.34 4.88 -40.40	70.48 4.93 -19.46	81.43 5.17 -27.97	70.51 6.28 -9.67	92.26 9.48 -10.39	93.32 10.79 -4.32	101.56 11.76 0.00	123.50 14.50 0.00	138.91 16.31 0.00	168.26 16.69 -25.15	196.05 16.94 -50.79	300.22 14.67 -176.87	303.41 13.40 -192.88	303.75 11.74 -205.65	300.00 10.26 -213.20	227.43 12.31 -124.57	149.12 14.54 -29.98	125.10 14.52 -6.08	109.07 13.65 0.00	95.87 11.76 -1.28	93.98 10.28 -4.65
RAVENSWOOD___2 23534	92.01 6.78 -22.49	91.70 5.57 -34.05	91.66 5.02 -39.68	91.00 4.79 -40.16	70.27 4.84 -19.34	81.17 5.07 -27.80	70.35 6.17 -9.61	91.98 9.27 -10.33	93.00 10.48 -4.31	101.02 11.22 0.00	122.85 13.84 0.00	138.18 15.57 0.00	167.50 15.93 -25.15	195.28 16.17 -50.79	299.57 14.02 -176.87	302.73 12.72 -192.88	303.23 11.23 -205.65	299.54 9.80 -213.20	226.80 11.68 -124.57	148.50 13.91 -29.98	124.47 13.90 -6.08	108.59 13.17 0.00	95.62 11.51 -1.28	93.95 10.28 -4.63
RAVENSWOOD___3 23535	69.45 6.71 0.00	57.60 5.52 0.00	51.93 4.98 0.00	50.75 4.70 0.00	50.83 4.75 0.00	53.27 4.97 0.00	60.57 6.00 0.00	81.50 9.12 0.00	92.38 10.40 -3.77	101.20 11.40 0.00	123.18 14.17 0.00	138.67 16.06 0.00	168.13 16.56 -25.15	195.93 16.81 -50.79	300.33 14.78 -176.87	303.41 13.40 -192.88	303.83 11.83 -205.65	300.08 10.33 -213.20	227.61 12.50 -124.57	149.12 14.54 -29.98	124.99 14.42 -6.08	108.69 13.26 0.00	95.45 11.35 -1.27	89.01 9.96 0.00
RAVENSWOOD___4 23820	69.79 6.96 -0.09	67.20 5.73 -9.39	73.29 5.12 -21.22	64.75 4.88 -13.82	66.60 4.93 -15.58	75.86 5.17 -22.40	68.53 6.22 -7.74	72.05 9.48 9.81	75.37 10.71 13.55	117.71 11.67 -16.23	140.05 14.39 -16.66	152.41 16.18 -13.62	175.84 16.56 -32.86	208.57 16.94 -63.31	331.75 14.67 -208.41	335.43 13.31 -225.00	335.95 11.74 -237.85	308.10 10.26 -221.30	227.34 12.22 -124.57	160.65 14.54 -41.51	134.20 14.42 -15.29	109.38 13.55 -0.41	91.73 11.68 2.78	88.50 10.28 0.82
RCPL_TRUST___DRP 24196	69.51 6.78 0.00	57.65 5.57 0.00	51.93 4.98 0.00	50.80 4.74 0.00	50.88 4.79 0.00	53.32 5.02 0.00	60.63 6.06 0.00	81.58 9.19 0.00	92.54 10.56 -3.77	101.56 11.76 0.00	123.61 14.61 0.00	139.16 16.55 0.00	168.64 17.07 -25.15	196.44 17.32 -50.79	300.87 15.32 -176.87	303.89 13.89 -192.88	304.27 12.26 -205.65	300.54 10.79 -213.20	228.07 12.95 -124.57	149.65 15.06 -29.98	125.31 14.73 -6.08	108.88 13.45 0.00	95.62 11.51 -1.27	89.17 10.12 0.00
RENSSELAER___COGEN 23796	64.31 1.57 0.00	53.64 1.56 0.00	48.73 1.78 0.00	47.94 1.89 0.00	47.98 1.89 0.00	49.89 1.59 0.00	56.37 1.80 0.00	75.42 3.04 0.00	82.21 3.83 -0.17	94.11 4.31 0.00	113.37 4.36 0.00	127.26 4.66 0.00	131.71 4.17 -1.12	134.82 4.23 -2.26	120.72 4.35 -7.70	109.48 3.98 -8.38	98.93 3.54 -9.04	89.10 3.06 -9.49	99.90 3.80 -5.55	109.70 3.77 -1.33	108.63 3.87 -0.27	99.53 4.10 0.00	86.45 3.56 -0.06	81.97 2.92 0.00
REVERE_CPPR_DRP 24186	63.49 0.75 0.00	52.60 0.52 0.00	47.33 0.38 0.00	46.38 0.32 0.00	46.46 0.37 0.00	48.88 0.58 0.00	55.22 0.65 0.00	73.61 1.23 0.00	80.32 2.11 0.00	92.67 2.87 0.00	113.80 4.80 0.00	128.12 5.52 0.00	132.74 6.32 0.00	135.00 6.67 0.00	113.02 4.35 0.00	101.01 3.88 0.00	89.81 3.45 0.00	79.53 2.99 0.00	93.90 3.35 0.00	108.68 4.08 0.00	108.47 3.97 0.00	99.62 4.20 0.00	85.90 3.06 0.00	80.47 1.42 0.00
ROCHESTER_9_IC 23652	60.61 -2.13 0.00	50.15 -1.93 0.00	44.88 -2.07 0.00	43.98 -2.07 0.00	43.83 -2.26 0.00	46.41 -1.88 0.00	51.51 -3.06 0.00	69.56 -2.82 0.00	76.80 -1.41 0.00	89.80 0.00 0.00	111.30 2.29 0.00	125.43 2.82 0.00	131.35 4.93 0.00	132.56 4.23 0.00	111.50 2.83 0.00	100.14 3.01 0.00	88.95 2.59 0.00	79.07 2.53 0.00	92.63 2.08 0.00	107.74 3.14 0.00	106.79 2.30 0.00	98.95 3.53 0.00	85.40 2.57 0.00	77.39 -1.66 0.00
ROSETON___1 23587	67.63 4.89 0.00	56.14 4.06 0.00	50.61 3.66 0.00	49.55 3.50 0.00	49.64 3.55 0.00	51.97 3.67 0.00	59.04 4.47 0.00	79.26 6.88 0.00	89.28 7.98 -3.10	98.51 8.71 0.00	119.47 10.46 0.00	134.50 11.89 0.00	159.23 12.14 -20.67	182.39 12.32 -41.75	261.85 11.08 -142.09	261.85 10.10 -154.62	262.09 8.89 -166.84	259.66 7.88 -175.23	202.53 9.60 -102.39	140.12 10.88 -24.65	120.15 10.66 -5.00	105.35 9.92 0.00	92.49 8.61 -1.04	86.80 7.75 0.00
ROSETON___2 23588	67.63 4.89 0.00	56.14 4.06 0.00	50.61 3.66 0.00	49.55 3.50 0.00	49.64 3.55 0.00	51.97 3.67 0.00	59.04 4.47 0.00	79.26 6.88 0.00	89.28 7.98 -3.10	98.51 8.71 0.00	119.47 10.46 0.00	134.50 11.89 0.00	159.23 12.14 -20.67	182.39 12.32 -41.75	261.85 11.08 -142.09	261.85 10.10 -154.62	262.09 8.89 -166.84	259.66 7.88 -175.23	202.53 9.60 -102.39	140.12 10.88 -24.65	120.15 10.66 -5.00	105.35 9.92 0.00	92.49 8.61 -1.04	86.80 7.75 0.00
RUSSELL___1 23602	58.41 -4.33 0.00	48.75 -3.33 0.00	43.57 -3.38 0.00	43.20 -2.86 0.00	43.05 -3.04 0.00	45.11 -3.19 0.00	49.82 -4.75 0.00	68.04 -4.34 0.00	75.23 -2.97 0.00	87.91 -1.89 0.00	108.24 -0.76 0.00	122.36 -0.25 0.00	128.19 1.77 0.00	128.96 0.64 0.00	108.67 0.00 0.00	97.71 0.58 0.00	86.70 0.35 0.00	76.93 0.38 0.00	90.00 -0.54 0.00	104.81 0.21 0.00	103.87 -0.63 0.00	96.28 0.86 0.00	82.75 -0.08 0.00	74.54 -4.51 0.00
RUSSELL___2 23532	58.41 -4.33 0.00	48.75 -3.33 0.00	43.57 -3.38 0.00	43.20 -2.86 0.00	43.05 -3.04 0.00	45.11 -3.19 0.00	49.82 -4.75 0.00	68.04 -4.34 0.00	75.23 -2.97 0.00	87.91 -1.89 0.00	108.24 -0.76 0.00	122.36 -0.25 0.00	128.19 1.77 0.00	128.96 0.64 0.00	108.67 0.00 0.00	97.71 0.58 0.00	86.70 0.35 0.00	76.93 0.38 0.00	90.00 -0.54 0.00	104.81 0.21 0.00	103.87 -0.63 0.00	96.28 0.86 0.00	82.75 -0.08 0.00	74.54 -4.51 0.00
RUSSELL___3 23549	59.66 -3.07 0.00	49.63 -2.45 0.00	44.37 -2.58 0.00	43.66 -2.39 0.00	43.51 -2.58 0.00	45.93 -2.37 0.00	50.75 -3.82 0.00	68.76 -3.62 0.00	75.94 -2.27 0.00	88.81 -0.99 0.00	109.77 0.76 0.00	123.83 1.23 0.00	129.71 3.29 0.00	130.76 2.44 0.00	109.98 1.30 0.00	98.87 1.75 0.00	87.74 1.38 0.00	77.92 1.38 0.00	91.27 0.72 0.00	106.17 1.57 0.00	105.23 0.73 0.00	97.62 2.19 0.00	84.08 1.24 0.00	76.20 -2.85 0.00
RUSSELL___4 23556	58.41 -4.33 0.00	48.75 -3.33 0.00	43.57 -3.38 0.00	43.20 -2.86 0.00	43.05 -3.04 0.00	45.11 -3.19 0.00	49.88 -4.69 0.00	68.04 -4.34 0.00	75.23 -2.97 0.00	87.91 -1.89 0.00	108.24 -0.76 0.00	122.36 -0.25 0.00	128.19 1.77 0.00	128.96 0.64 0.00	108.67 0.00 0.00	97.71 0.58 0.00	86.70 0.35 0.00	76.93 0.38 0.00	90.00 -0.54 0.00	104.81 0.21 0.00	103.87 -0.63 0.00	96.28 0.86 0.00	82.75 -0.08 0.00	74.54 -4.51 0.00
RUSSELL___STATION 23914	59.66 -3.07 0.00	49.63 -2.45 0.00	44.37 -2.58 0.00	43.66 -2.39 0.00	43.51 -2.58 0.00	45.93 -2.37 0.00	50.75 -3.82 0.00	68.76 -3.62 0.00	75.94 -2.27 0.00	88.81 -0.99 0.00	109.77 0.76 0.00	123.83 1.23 0.00	129.71 3.29 0.00	130.76 2.44 0.00	109.98 1.30 0.00	98.87 1.75 0.00	87.74 1.38 0.00	77.92 1.38 0.00	91.27 0.72 0.00	106.17 1.57 0.00	105.23 0.73 0.00	97.62 2.19 0.00	84.08 1.24 0.00	76.20 -2.85 0.00
S SALMON___HYD 24043	61.67 -1.07 0.00	51.19 -0.89 0.00	46.10 -0.85 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.57 -0.72 0.00	53.64 -0.93 0.00	70.79 -1.59 0.00	76.88 -1.33 0.00	88.00 -1.80 0.00	107.59 -1.42 0.00	121.26 -1.35 0.00	125.54 -0.88 0.00	127.42 -0.90 0.00	106.39 -2.28 0.00	94.79 -2.33 0.00	85.15 -1.21 0.00	75.55 -1.00 0.00	89.10 -1.45 0.00	102.72 -1.88 0.00	102.72 -1.78 0.00	95.04 -0.38 0.00	82.42 -0.41 0.00	77.94 -1.11 0.00

SELKIRK___II 23799	63.99 1.25 0.00	53.28 1.20 0.00	48.26 1.31 0.00	47.39 1.34 0.00	47.47 1.38 0.00	49.46 1.16 0.00	55.99 1.42 0.00	74.84 2.46 0.00	81.26 3.05 0.00	93.21 3.41 0.00	112.49 3.49 0.00	126.41 3.80 0.00	129.71 3.29 0.00	131.53 3.21 0.00	112.15 3.48 0.00	100.33 3.21 0.00	89.12 2.76 0.00	78.92 2.37 0.00	93.54 2.99 0.00	107.74 3.14 0.00	107.73 3.24 0.00	98.86 3.44 0.00	85.73 2.90 0.00	81.42 2.37 0.00
SELKIRK___I 23801	64.62 1.88 0.00	53.75 1.67 0.00	48.59 1.64 0.00	47.76 1.70 0.00	47.79 1.71 0.00	49.89 1.59 0.00	56.37 1.80 0.00	75.35 2.97 0.00	81.88 3.68 0.00	93.93 4.13 0.00	113.91 4.91 0.00	128.00 5.39 0.00	131.48 5.06 0.00	133.46 5.13 0.00	113.78 5.11 0.00	101.79 4.66 0.00	90.50 4.15 0.00	80.06 3.52 0.00	94.89 4.35 0.00	109.31 4.71 0.00	109.20 4.70 0.00	100.00 4.58 0.00	86.73 3.89 0.00	82.29 3.24 0.00
SENECA OSWGO___HYD 24041	61.80 -0.94 0.00	51.19 -0.89 0.00	46.10 -0.85 0.00	45.18 -0.87 0.00	45.21 -0.88 0.00	47.52 -0.77 0.00	53.59 -0.98 0.00	70.72 -1.66 0.00	76.95 -1.25 0.00	88.63 -1.17 0.00	108.79 -0.22 0.00	122.61 0.00 0.00	126.93 0.51 0.00	128.96 0.64 0.00	107.26 -1.41 0.00	95.57 -1.55 0.00	85.15 -1.21 0.00	75.70 -0.84 0.00	89.28 -1.27 0.00	104.18 -0.42 0.00	103.76 -0.73 0.00	95.23 -0.19 0.00	82.67 -0.17 0.00	78.26 -0.79 0.00
SENECA___ENERGY 23797	60.98 -1.76 0.00	50.36 -1.72 0.00	45.21 -1.74 0.00	44.26 -1.80 0.00	44.29 -1.80 0.00	46.75 -1.55 0.00	52.44 -2.13 0.00	70.21 -2.17 0.00	76.95 -1.25 0.00	89.35 -0.45 0.00	110.10 1.09 0.00	124.08 1.47 0.00	129.33 2.91 0.00	131.27 2.95 0.00	109.00 0.33 0.00	97.90 0.78 0.00	86.79 0.43 0.00	77.00 0.46 0.00	90.73 0.18 0.00	107.21 2.61 0.00	106.06 1.57 0.00	97.24 1.81 0.00	83.91 1.08 0.00	77.94 -1.11 0.00
SHOEMAKER___GT 23640	67.13 4.39 0.00	55.73 3.65 0.00	50.24 3.29 0.00	49.18 3.13 0.00	49.22 3.13 0.00	51.58 3.28 0.00	58.61 4.04 0.00	78.68 6.30 0.00	88.56 7.43 -2.92	98.06 8.26 0.00	119.25 10.25 0.00	134.38 11.77 0.00	158.02 12.14 -19.46	179.95 12.32 -39.31	253.45 10.98 -133.80	252.64 9.91 -145.61	252.27 8.81 -157.11	249.36 7.81 -165.01	196.38 9.42 -96.41	138.69 10.88 -23.21	119.65 10.45 -4.70	105.06 9.64 0.00	91.93 8.12 -0.98	86.16 7.11 0.00
SHOREHAM_IC_1 23715	88.97 7.65 -18.58	86.47 6.46 -27.93	86.23 5.77 -33.51	85.49 5.53 -33.91	84.49 5.58 -32.83	85.45 5.80 -31.36	85.74 6.93 -24.24	91.11 10.21 -8.52	99.43 11.89 -9.34	116.92 12.84 -14.28	167.33 16.46 -41.86	186.20 13.85 -49.74	247.96 13.53 -108.01	344.61 13.35 -202.94	405.33 11.85 -284.81	700.82 10.78 -592.92	525.29 9.50 -429.43	471.93 8.42 -386.97	345.93 10.05 -245.33	202.71 12.24 -85.87	196.87 12.85 -79.52	187.76 11.93 -80.41	152.72 13.09 -56.80	128.15 10.99 -38.12
SHOREHAM_IC_2 23716	88.97 7.65 -18.58	86.47 6.46 -27.93	86.23 5.77 -33.51	85.49 5.53 -33.91	84.49 5.58 -32.83	85.45 5.80 -31.36	85.74 6.93 -24.24	91.11 10.21 -8.52	99.43 11.89 -9.34	116.92 12.84 -14.28	167.33 16.46 -41.86	186.20 13.85 -49.74	247.96 13.53 -108.01	344.61 13.35 -202.94	405.33 11.85 -284.81	700.82 10.78 -592.92	525.29 9.50 -429.43	471.93 8.42 -386.97	345.93 10.05 -245.33	202.71 12.24 -85.87	196.87 12.85 -79.52	187.76 11.93 -80.41	152.72 13.09 -56.80	128.15 10.99 -38.12
SISSONVILLE____ 23735	60.86 -1.88 0.00	50.52 -1.56 0.00	45.64 -1.31 0.00	44.76 -1.29 0.00	44.71 -1.38 0.00	46.56 -1.74 0.00	52.71 -1.86 0.00	68.98 -3.40 0.00	72.26 -5.94 0.00	82.44 -7.36 0.00	98.98 -10.03 0.00	110.59 -12.02 0.00	112.77 -13.65 0.00	114.85 -13.47 0.00	99.65 -9.02 0.00	89.16 -7.96 0.00	80.92 -5.44 0.00	71.80 -4.75 0.00	85.21 -5.34 0.00	94.45 -10.15 0.00	95.93 -8.57 0.00	87.60 -7.82 0.00	75.96 -6.88 0.00	75.25 -3.79 0.00
SITHE_IND_GS1 24169	60.79 -1.94 0.00	50.47 -1.61 0.00	45.40 -1.55 0.00	44.53 -1.52 0.00	44.57 -1.52 0.00	46.80 -1.50 0.00	52.71 -1.86 0.00	69.70 -2.68 0.00	75.55 -2.66 0.00	86.93 -2.87 0.00	106.06 -2.94 0.00	119.30 -3.31 0.00	123.39 -3.03 0.00	125.24 -3.08 0.00	105.41 -3.26 0.00	94.11 -3.01 0.00	83.59 -2.76 0.00	74.17 -2.37 0.00	87.56 -2.99 0.00	101.67 -2.93 0.00	101.36 -3.13 0.00	92.94 -2.48 0.00	80.93 -1.91 0.00	76.91 -2.13 0.00
SITHE_IND_GS2 24170	60.79 -1.94 0.00	50.47 -1.61 0.00	45.40 -1.55 0.00	44.53 -1.52 0.00	44.57 -1.52 0.00	46.80 -1.50 0.00	52.71 -1.86 0.00	69.70 -2.68 0.00	75.55 -2.66 0.00	86.93 -2.87 0.00	106.06 -2.94 0.00	119.30 -3.31 0.00	123.39 -3.03 0.00	125.24 -3.08 0.00	105.41 -3.26 0.00	94.11 -3.01 0.00	83.59 -2.76 0.00	74.17 -2.37 0.00	87.56 -2.99 0.00	101.67 -2.93 0.00	101.36 -3.13 0.00	92.94 -2.48 0.00	80.93 -1.91 0.00	76.91 -2.13 0.00
SITHE_IND_GS3 24171	60.79 -1.94 0.00	50.47 -1.61 0.00	45.40 -1.55 0.00	44.53 -1.52 0.00	44.57 -1.52 0.00	46.80 -1.50 0.00	52.71 -1.86 0.00	69.70 -2.68 0.00	75.55 -2.66 0.00	86.93 -2.87 0.00	106.06 -2.94 0.00	119.30 -3.31 0.00	123.39 -3.03 0.00	125.24 -3.08 0.00	105.41 -3.26 0.00	94.11 -3.01 0.00	83.59 -2.76 0.00	74.17 -2.37 0.00	87.56 -2.99 0.00	101.67 -2.93 0.00	101.36 -3.13 0.00	92.94 -2.48 0.00	80.93 -1.91 0.00	76.91 -2.13 0.00
SITHE_IND_GS4 24172	60.79 -1.94 0.00	50.47 -1.61 0.00	45.40 -1.55 0.00	44.53 -1.52 0.00	44.57 -1.52 0.00	46.80 -1.50 0.00	52.71 -1.86 0.00	69.70 -2.68 0.00	75.55 -2.66 0.00	86.93 -2.87 0.00	106.06 -2.94 0.00	119.30 -3.31 0.00	123.39 -3.03 0.00	125.24 -3.08 0.00	105.41 -3.26 0.00	94.11 -3.01 0.00	83.59 -2.76 0.00	74.17 -2.37 0.00	87.56 -2.99 0.00	101.67 -2.93 0.00	101.36 -3.13 0.00	92.94 -2.48 0.00	80.93 -1.91 0.00	76.91 -2.13 0.00
SITHE___BATAVIA 24024	60.04 -2.70 0.00	49.53 -2.55 0.00	44.13 -2.82 0.00	43.20 -2.86 0.00	43.00 -3.09 0.00	45.74 -2.56 0.00	50.31 -4.26 0.00	67.75 -4.63 0.00	75.47 -2.74 0.00	88.99 -0.81 0.00	110.75 1.74 0.00	124.57 1.96 0.00	131.10 4.68 0.00	131.92 3.59 0.00	111.06 2.39 0.00	100.14 3.01 0.00	88.95 2.59 0.00	79.30 2.76 0.00	92.63 2.08 0.00	107.21 2.61 0.00	105.96 1.46 0.00	98.86 3.44 0.00	85.32 2.49 0.00	76.28 -2.77 0.00
SITHE___INDEPEND 23800	60.79 -1.94 0.00	50.47 -1.61 0.00	45.40 -1.55 0.00	44.53 -1.52 0.00	44.57 -1.52 0.00	46.80 -1.50 0.00	52.71 -1.86 0.00	69.70 -2.68 0.00	75.55 -2.66 0.00	86.93 -2.87 0.00	106.06 -2.94 0.00	119.30 -3.31 0.00	123.39 -3.03 0.00	125.24 -3.08 0.00	105.41 -3.26 0.00	94.11 -3.01 0.00	83.59 -2.76 0.00	74.17 -2.37 0.00	87.56 -2.99 0.00	101.67 -2.93 0.00	101.36 -3.13 0.00	92.94 -2.48 0.00	80.93 -1.91 0.00	76.91 -2.13 0.00
SITHE___MASSENA 23902	61.36 -1.38 0.00	50.93 -1.15 0.00	45.92 -1.03 0.00	45.04 -1.01 0.00	45.07 -1.01 0.00	47.19 -1.11 0.00	53.37 -1.20 0.00	70.36 -2.03 0.00	74.77 -3.44 0.00	85.58 -4.22 0.00	103.23 -5.78 0.00	116.11 -6.50 0.00	119.22 -7.21 0.00	121.39 -6.93 0.00	103.46 -5.22 0.00	92.46 -4.66 0.00	82.64 -3.71 0.00	73.25 -3.29 0.00	86.74 -3.80 0.00	98.85 -5.75 0.00	99.48 -5.02 0.00	89.89 -5.53 0.00	77.95 -4.89 0.00	75.97 -3.08 0.00
SITHE___OGDNSBRG 24021	61.73 -1.00 0.00	51.19 -0.89 0.00	46.20 -0.75 0.00	45.32 -0.74 0.00	45.35 -0.74 0.00	47.48 -0.82 0.00	53.75 -0.82 0.00	70.79 -1.59 0.00	75.16 -3.05 0.00	86.12 -3.68 0.00	103.66 -5.34 0.00	116.48 -6.13 0.00	119.47 -6.95 0.00	121.78 -6.54 0.00	104.22 -4.46 0.00	93.14 -3.98 0.00	83.42 -2.94 0.00	73.86 -2.68 0.00	87.56 -2.99 0.00	98.95 -5.65 0.00	99.90 -4.60 0.00	90.46 -4.96 0.00	78.28 -4.56 0.00	76.28 -2.77 0.00

SITHE___STERLING 23777	63.24 0.50 0.00	52.39 0.31 0.00	47.14 0.19 0.00	46.19 0.14 0.00	46.23 0.14 0.00	48.68 0.39 0.00	54.90 0.33 0.00	73.25 0.87 0.00	79.85 1.64 0.00	92.04 2.24 0.00	113.04 4.03 0.00	127.39 4.78 0.00	131.98 5.56 0.00	134.23 5.90 0.00	112.15 3.48 0.00	100.23 3.11 0.00	88.95 2.59 0.00	78.84 2.30 0.00	92.99 2.44 0.00	108.26 3.66 0.00	107.84 3.34 0.00	98.95 3.53 0.00	85.40 2.57 0.00	80.16 1.11 0.00
SOUTH CAIRO___GT 23612	66.82 4.08 0.00	55.52 3.44 0.00	50.14 3.19 0.00	49.09 3.04 0.00	49.13 3.04 0.00	51.39 3.09 0.00	58.28 3.71 0.00	78.25 5.86 0.00	86.93 7.51 -1.21	98.51 8.71 0.00	119.80 10.79 0.00	135.36 12.75 0.00	148.04 13.53 -8.10	158.79 14.12 -16.35	176.82 12.50 -55.65	169.05 11.36 -60.56	161.72 10.02 -65.35	153.98 8.80 -68.63	141.06 10.41 -40.10	125.86 11.61 -9.65	117.32 10.87 -1.96	105.63 10.21 0.00	91.53 8.28 -0.41	86.48 7.43 0.00
SOUTH HAMPTN___IC 23720	89.85 8.53 -18.58	87.15 7.13 -27.93	86.84 6.39 -33.51	86.04 6.08 -33.91	85.09 6.18 -32.83	86.08 6.42 -31.36	86.45 7.64 -24.24	92.27 11.36 -8.52	100.76 13.22 -9.34	118.63 14.55 -14.28	169.40 18.53 -41.86	190.37 18.02 -49.74	253.27 18.84 -108.01	350.26 18.99 -202.94	410.11 16.63 -284.81	705.10 15.05 -592.92	529.00 13.21 -429.43	475.30 11.79 -386.97	349.91 14.03 -245.33	207.52 17.05 -85.87	200.63 16.61 -79.52	191.10 15.27 -80.41	154.37 14.74 -56.80	129.50 12.33 -38.12
SOUTHOLD___IC 23719	91.42 10.10 -18.58	88.29 8.28 -27.93	87.87 7.42 -33.51	87.06 7.09 -33.91	86.06 7.14 -32.83	87.14 7.49 -31.36	87.65 8.84 -24.24	94.22 13.32 -8.52	103.11 15.56 -9.34	121.68 17.60 -14.28	174.85 23.98 -41.86	192.82 20.48 -49.74	255.17 20.73 -108.01	351.67 20.40 -202.94	411.30 17.82 -284.81	706.17 16.12 -592.92	529.95 14.16 -429.43	476.14 12.63 -386.97	350.91 15.03 -245.33	210.14 19.66 -85.87	203.03 19.02 -79.52	193.29 17.46 -80.41	158.68 19.05 -56.80	132.66 15.49 -38.12
ST LAWRENCE___ 23600	61.17 -1.57 0.00	50.78 -1.30 0.00	45.78 -1.17 0.00	44.90 -1.15 0.00	44.94 -1.15 0.00	47.04 -1.26 0.00	53.20 -1.36 0.00	70.21 -2.17 0.00	74.77 -3.44 0.00	85.58 -4.22 0.00	103.34 -5.67 0.00	116.23 -6.38 0.00	119.47 -6.95 0.00	121.52 -6.80 0.00	103.24 -5.43 0.00	92.37 -4.76 0.00	82.30 -4.06 0.00	72.95 -3.60 0.00	86.38 -4.17 0.00	98.95 -5.65 0.00	99.48 -5.02 0.00	89.79 -5.63 0.00	77.95 -4.89 0.00	75.73 -3.32 0.00
STATION 5_MISC_HYD 23604	58.97 -3.76 0.00	48.90 -3.18 0.00	43.62 -3.33 0.00	43.06 -2.99 0.00	42.91 -3.18 0.00	45.25 -3.04 0.00	50.31 -4.26 0.00	69.34 -3.04 0.00	76.88 -1.33 0.00	90.16 0.36 0.00	112.60 3.60 0.00	127.51 4.90 0.00	133.75 7.33 0.00	135.00 6.67 0.00	113.67 5.00 0.00	102.08 4.95 0.00	90.59 4.23 0.00	80.22 3.67 0.00	93.81 3.26 0.00	109.41 4.81 0.00	108.15 3.66 0.00	100.10 4.68 0.00	85.73 2.90 0.00	76.28 -2.77 0.00
STURGEON_POOL_HYD 23609	68.20 5.46 0.00	56.51 4.43 0.00	50.89 3.94 0.00	49.78 3.73 0.00	49.87 3.78 0.00	52.26 3.96 0.00	59.37 4.80 0.00	79.84 7.46 0.00	88.85 8.84 -1.81	99.68 9.88 0.00	121.76 12.75 0.00	137.44 14.84 0.00	154.03 15.55 -12.06	168.59 15.91 -24.35	205.69 14.13 -82.89	200.05 12.72 -90.20	194.99 11.31 -97.32	188.71 9.95 -102.22	162.22 11.95 -59.73	132.78 13.81 -14.38	120.58 13.17 -2.91	107.45 12.02 0.00	93.55 10.11 -0.61	88.14 9.09 0.00
SYRACUSE___POWER 24017	61.99 -0.75 0.00	51.30 -0.78 0.00	46.15 -0.80 0.00	45.22 -0.83 0.00	45.26 -0.83 0.00	47.62 -0.68 0.00	53.70 -0.87 0.00	71.30 -1.09 0.00	77.58 -0.63 0.00	88.99 -0.81 0.00	109.01 0.00 0.00	122.73 0.12 0.00	127.18 0.76 0.00	129.35 1.03 0.00	107.48 -1.20 0.00	95.96 -1.17 0.00	85.15 -1.21 0.00	75.47 -1.07 0.00	89.10 -1.45 0.00	104.49 -0.10 0.00	104.08 -0.42 0.00	95.42 0.00 0.00	82.75 -0.08 0.00	78.26 -0.79 0.00
Stony___Brook 24151	89.03 7.72 -18.58	86.57 6.56 -27.93	86.32 5.87 -33.51	85.58 5.62 -33.91	84.58 5.67 -32.83	85.50 5.84 -31.36	85.79 6.98 -24.24	90.96 10.06 -8.52	99.12 11.57 -9.34	115.93 11.85 -14.28	165.80 14.93 -41.86	187.92 15.57 -49.74	250.99 16.56 -108.01	348.20 16.94 -202.94	408.37 14.89 -284.81	703.54 13.50 -592.92	527.62 11.83 -429.43	474.00 10.49 -386.97	348.37 12.50 -245.33	205.33 14.85 -85.87	198.33 14.32 -79.52	189.09 13.26 -80.41	151.56 11.93 -56.80	127.84 10.67 -38.12
UNION___PROCESSING_DRP 323587	59.92 -2.82 0.00	49.58 -2.50 0.00	44.37 -2.58 0.00	43.52 -2.53 0.00	43.37 -2.72 0.00	45.88 -2.41 0.00	50.91 -3.66 0.00	68.55 -3.84 0.00	75.55 -2.66 0.00	88.27 -1.53 0.00	109.22 0.22 0.00	122.97 0.37 0.00	128.70 2.28 0.00	129.86 1.54 0.00	109.11 0.43 0.00	98.00 0.87 0.00	87.05 0.69 0.00	77.46 0.92 0.00	90.73 0.18 0.00	105.54 0.94 0.00	104.60 0.10 0.00	97.05 1.62 0.00	83.83 0.99 0.00	76.36 -2.69 0.00
UPPER HUDSON___HYD 24058	64.31 1.57 0.00	54.27 2.19 0.00	49.16 2.21 0.00	48.17 2.12 0.00	48.30 2.21 0.00	50.47 2.17 0.00	57.46 2.89 0.00	76.00 3.62 0.00	83.27 4.77 -0.30	95.28 5.48 0.00	114.24 5.23 0.00	128.49 5.89 0.00	133.21 4.80 -1.98	138.23 5.90 -4.00	127.94 5.65 -13.62	117.09 5.15 -14.82	106.75 4.40 -15.99	97.01 3.67 -16.79	104.62 4.26 -9.81	110.62 3.66 -2.36	109.05 4.08 -0.48	100.19 4.77 0.00	86.33 3.40 -0.10	81.58 2.53 0.00
UPPER RAQUET___HYD 24056	60.86 -1.88 0.00	50.52 -1.56 0.00	45.64 -1.31 0.00	44.76 -1.29 0.00	44.71 -1.38 0.00	46.56 -1.74 0.00	52.71 -1.86 0.00	68.98 -3.40 0.00	72.26 -5.94 0.00	82.44 -7.36 0.00	98.98 -10.03 0.00	110.59 -12.02 0.00	112.77 -13.65 0.00	114.85 -13.47 0.00	99.65 -9.02 0.00	89.16 -7.96 0.00	80.92 -5.44 0.00	71.80 -4.75 0.00	85.21 -5.34 0.00	94.45 -10.15 0.00	95.93 -8.57 0.00	87.60 -7.82 0.00	75.96 -6.88 0.00	75.25 -3.79 0.00
VISCHER___FERRY HYD 24020	64.93 2.20 0.00	54.37 2.29 0.00	49.30 2.35 0.00	48.40 2.35 0.00	48.44 2.35 0.00	50.47 2.17 0.00	57.24 2.67 0.00	76.58 4.20 0.00	83.48 5.08 -0.19	95.55 5.75 0.00	114.89 5.89 0.00	129.10 6.50 0.00	133.53 5.82 -1.29	137.09 6.16 -2.61	123.64 6.09 -8.88	112.23 5.44 -9.66	101.53 4.75 -10.43	91.55 4.06 -10.95	101.75 4.80 -6.40	111.16 5.02 -1.54	109.93 5.12 -0.31	100.77 5.34 0.00	87.37 4.47 -0.07	82.76 3.72 0.00
WADING RIVER_IC_1 23522	88.72 7.40 -18.58	86.26 6.25 -27.93	86.04 5.59 -33.51	85.31 5.34 -33.91	84.35 5.44 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.82 9.92 -8.52	98.96 11.42 -9.34	116.38 12.30 -14.28	166.56 15.70 -41.86	187.30 14.96 -49.74	250.11 15.68 -108.01	347.18 15.91 -202.94	407.50 14.02 -284.81	702.77 12.72 -592.92	526.93 11.14 -429.43	473.38 9.87 -386.97	347.74 11.86 -245.33	204.59 14.12 -85.87	197.81 13.79 -79.52	188.52 12.69 -80.41	152.14 12.51 -56.80	127.76 10.59 -38.12
WADING RIVER_IC_2 23547	88.72 7.40 -18.58	86.26 6.25 -27.93	86.04 5.59 -33.51	85.31 5.34 -33.91	84.35 5.44 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.82 9.92 -8.52	98.96 11.42 -9.34	116.38 12.30 -14.28	166.56 15.70 -41.86	187.30 14.96 -49.74	250.11 15.68 -108.01	347.18 15.91 -202.94	407.50 14.02 -284.81	702.77 12.72 -592.92	526.93 11.14 -429.43	473.38 9.87 -386.97	347.74 11.86 -245.33	204.59 14.12 -85.87	197.81 13.79 -79.52	188.52 12.69 -80.41	152.14 12.51 -56.80	127.76 10.59 -38.12
WADING RIVER_IC_3 23601	88.72 7.40 -18.58	86.26 6.25 -27.93	86.04 5.59 -33.51	85.31 5.34 -33.91	84.35 5.44 -32.83	85.31 5.65 -31.36	85.52 6.71 -24.24	90.82 9.92 -8.52	98.96 11.42 -9.34	116.38 12.30 -14.28	166.56 15.70 -41.86	187.30 14.96 -49.74	250.11 15.68 -108.01	347.18 15.91 -202.94	407.50 14.02 -284.81	702.77 12.72 -592.92	526.93 11.14 -429.43	473.38 9.87 -386.97	347.74 11.86 -245.33	204.59 14.12 -85.87	197.81 13.79 -79.52	188.52 12.69 -80.41	152.14 12.51 -56.80	127.76 10.59 -38.12

WALDEN___HYDRO 24148	67.88 5.14 0.00	56.25 4.17 0.00	50.66 3.71 0.00	49.55 3.50 0.00	49.59 3.50 0.00	52.02 3.72 0.00	59.10 4.53 0.00	79.48 7.09 0.00	89.43 8.45 -2.78	99.23 9.43 0.00	120.67 11.66 0.00	136.09 13.49 0.00	159.10 14.16 -18.52	180.35 14.63 -37.40	249.11 13.15 -127.29	247.69 12.04 -138.52	246.44 10.62 -149.46	242.78 9.26 -156.98	193.41 11.14 -91.72	139.44 12.76 -22.08	121.09 12.12 -4.48	106.49 11.07 0.00	93.05 9.28 -0.93	87.43 8.38 0.00
WARRENSBURG___ 23737	64.37 1.63 0.00	54.32 2.24 0.00	49.20 2.25 0.00	48.22 2.16 0.00	48.35 2.26 0.00	50.52 2.22 0.00	57.52 2.95 0.00	76.15 3.76 0.00	83.35 4.85 -0.30	95.46 5.66 0.00	114.46 5.45 0.00	128.74 6.13 0.00	133.46 5.06 -1.98	138.48 6.16 -4.00	128.16 5.87 -13.62	117.28 5.34 -14.82	106.92 4.58 -15.99	97.16 3.83 -16.79	104.80 4.44 -9.81	110.83 3.87 -2.36	109.26 4.28 -0.48	100.39 4.96 0.00	86.50 3.56 -0.10	81.66 2.61 0.00
WATERSIDE___6 8 9 23538	69.79 6.96 -0.09	67.20 5.73 -9.39	73.29 5.12 -21.22	64.75 4.88 -13.82	66.60 4.93 -15.58	75.86 5.17 -22.40	68.53 6.22 -7.74	72.05 9.48 9.81	75.37 10.71 13.55	117.71 11.67 -16.23	140.05 14.39 -16.66	152.41 16.18 -13.62	175.84 16.56 -32.86	208.57 16.94 -63.31	331.75 14.67 -208.41	335.43 13.31 -225.00	335.95 11.74 -237.85	308.10 10.26 -221.30	227.34 12.22 -124.57	160.65 14.54 -41.51	134.20 14.42 -15.29	109.38 13.55 -0.41	91.73 11.68 2.78	88.50 10.28 0.82
WEST BABYLON___IC 23714	89.60 8.28 -18.58	86.88 6.87 -27.93	86.61 6.15 -33.51	85.86 5.89 -33.91	84.86 5.95 -32.83	85.89 6.23 -31.36	86.17 7.37 -24.24	91.91 11.00 -8.52	100.06 12.51 -9.34	117.73 13.65 -14.28	168.31 17.44 -41.86	191.96 19.62 -49.74	255.42 20.99 -108.01	351.92 20.66 -202.94	411.63 18.15 -284.81	706.46 16.41 -592.92	530.21 14.42 -429.43	476.37 12.86 -386.97	351.18 15.30 -245.33	208.99 18.51 -85.87	201.78 17.76 -79.52	192.15 16.32 -80.41	153.55 13.92 -56.80	129.10 11.94 -38.12
WEST CANADA___HYD 24049	63.12 0.38 0.00	52.44 0.36 0.00	47.28 0.33 0.00	46.38 0.32 0.00	46.41 0.32 0.00	48.63 0.34 0.00	54.95 0.38 0.00	73.03 0.65 0.00	79.07 0.86 0.00	90.97 1.17 0.00	110.53 1.53 0.00	124.32 1.72 0.00	128.19 1.77 0.00	130.12 1.80 0.00	110.30 1.63 0.00	98.58 1.46 0.00	87.56 1.21 0.00	77.61 1.07 0.00	91.81 1.27 0.00	105.96 1.36 0.00	105.85 1.36 0.00	96.76 1.34 0.00	83.99 1.16 0.00	79.76 0.71 0.00
WESTERN_NY_WIND 24143	60.04 -2.70 0.00	49.53 -2.55 0.00	44.09 -2.86 0.00	43.15 -2.90 0.00	43.00 -3.09 0.00	45.74 -2.56 0.00	50.26 -4.31 0.00	67.68 -4.70 0.00	75.47 -2.74 0.00	88.90 -0.90 0.00	110.75 1.74 0.00	124.44 1.84 0.00	131.10 4.68 0.00	131.92 3.59 0.00	110.96 2.28 0.00	100.14 3.01 0.00	88.95 2.59 0.00	79.30 2.76 0.00	92.63 2.08 0.00	107.21 2.61 0.00	105.96 1.46 0.00	98.86 3.44 0.00	85.32 2.49 0.00	76.20 -2.85 0.00
YORK___WARBASSE 23770	181.23 7.34 -111.15	180.93 6.04 -122.81	180.63 5.45 -128.23	182.59 5.16 -131.38	70.76 5.25 -19.42	81.71 5.51 -27.91	70.88 6.66 -9.65	181.73 9.92 -99.43	181.03 11.26 -91.56	181.43 12.21 -79.42	205.66 15.15 -81.50	206.27 17.04 -66.63	206.75 17.45 -62.88	258.06 17.71 -112.03	455.15 15.32 -331.16	461.12 13.99 -350.01	461.82 12.26 -363.20	340.07 10.72 -252.81	227.97 12.86 -124.57	206.25 15.27 -86.38	206.55 15.26 -86.80	206.65 14.22 -97.01	206.03 12.34 -110.86	187.33 10.83 -97.45