

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/15/2007

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	72.88 6.18 -6.74	73.99 5.81 -9.44	74.49 5.83 -9.16	71.52 5.68 -8.45	71.11 5.61 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.79 10.13 0.00	108.71 11.73 0.00	106.11 12.21 -0.01	105.09 12.01 0.00	102.04 11.74 -0.01	100.94 11.37 -0.06	98.90 10.99 -4.66	97.25 10.61 -4.40	97.11 10.43 -4.51	101.33 10.61 0.00	128.51 12.53 0.00	134.93 12.71 0.00	121.46 11.24 0.00	108.84 10.70 0.00	97.75 10.53 -1.65	94.98 9.80 -0.01	91.09 8.77 -0.40
74TH STREET_GT_1 24260	73.00 6.30 -6.74	74.11 5.93 -9.44	74.67 6.01 -9.16	71.63 5.80 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	99.07 9.41 0.00	105.07 10.41 0.00	108.90 11.93 0.00	106.21 12.30 -0.01	105.19 12.10 -0.01	102.04 11.74 -0.01	101.03 11.46 -0.06	100.51 10.99 -6.27	98.77 10.61 -5.91	98.66 10.43 -6.07	101.33 10.61 0.00	128.63 12.64 0.00	135.05 12.83 0.00	121.68 11.46 0.00	108.94 10.80 0.00	98.88 10.61 -2.68	95.16 9.97 -0.01	91.25 8.93 -0.40
74TH STREET_GT_2 24261	73.00 6.30 -6.74	74.11 5.93 -9.44	74.67 6.01 -9.16	71.63 5.80 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	99.07 9.41 0.00	105.07 10.41 0.00	108.90 11.93 0.00	106.21 12.30 -0.01	105.19 12.10 -0.01	102.04 11.74 -0.01	101.03 11.46 -0.06	100.51 10.99 -6.27	98.77 10.61 -5.91	98.66 10.43 -6.07	101.33 10.61 0.00	128.63 12.64 0.00	135.05 12.83 0.00	121.68 11.46 0.00	108.94 10.80 0.00	98.88 10.61 -2.68	95.16 9.97 -0.01	91.25 8.93 -0.40
ADK HUDSON___FALLS 24011	74.15 5.34 -8.85	76.36 5.23 -12.40	76.59 5.06 -12.03	73.48 4.99 -11.10	73.43 5.15 -11.64	92.04 7.30 -5.40	98.72 9.06 0.00	102.80 8.14 0.00	106.09 9.12 0.00	103.67 9.77 0.00	102.39 9.31 0.00	99.77 9.48 0.00	97.82 8.24 -0.07	90.07 6.83 0.00	89.57 7.32 0.00	90.13 7.97 0.00	98.98 8.26 0.00	124.92 8.93 0.00	131.01 8.80 0.00	118.26 8.05 0.00	106.19 8.05 0.00	92.77 7.19 0.00	92.76 7.58 0.00	89.66 7.21 -0.52
ADK RESOURCE___RCVRY 23798	74.15 5.34 -8.85	76.36 5.23 -12.40	76.59 5.06 -12.03	73.48 4.99 -11.10	73.43 5.15 -11.64	92.04 7.30 -5.40	98.72 9.06 0.00	102.80 8.14 0.00	106.09 9.12 0.00	103.67 9.77 0.00	102.39 9.31 0.00	99.77 9.48 0.00	97.82 8.24 -0.07	90.07 6.83 0.00	89.57 7.32 0.00	90.13 7.97 0.00	98.98 8.26 0.00	124.92 8.93 0.00	131.01 8.80 0.00	118.26 8.05 0.00	106.19 8.05 0.00	92.77 7.19 0.00	92.76 7.58 0.00	89.66 7.21 -0.52
ADK S GLENS___FALLS 24028	74.15 5.34 -8.85	76.36 5.23 -12.40	76.59 5.06 -12.03	73.48 4.99 -11.10	73.43 5.15 -11.64	92.04 7.30 -5.40	98.72 9.06 0.00	102.80 8.14 0.00	106.09 9.12 0.00	103.67 9.77 0.00	102.39 9.31 0.00	99.77 9.48 0.00	97.82 8.24 -0.07	90.07 6.83 0.00	89.57 7.32 0.00	90.13 7.97 0.00	98.98 8.26 0.00	124.92 8.93 0.00	131.01 8.80 0.00	118.26 8.05 0.00	106.19 8.05 0.00	92.77 7.19 0.00	92.76 7.58 0.00	89.66 7.21 -0.52
ADK_NYS___DAM 23527	72.98 4.44 -8.57	75.27 4.52 -12.01	75.67 4.52 -11.65	72.38 4.25 -10.75	72.33 4.42 -11.27	90.84 6.27 -5.23	96.38 6.72 0.00	100.90 6.25 0.00	104.15 7.18 0.00	101.51 7.61 0.00	100.15 7.07 0.00	97.25 6.95 0.00	96.47 6.89 -0.07	89.82 6.58 0.00	88.66 6.42 0.00	88.65 6.49 0.00	97.34 6.62 0.00	122.71 6.73 0.00	127.96 5.74 0.00	115.51 5.29 0.00	103.74 5.59 0.00	91.31 5.73 0.00	91.32 6.13 0.00	88.25 5.82 -0.50
AIR_PRODUCTS___DRP 24190	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50
ALBANY___1 23571	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50
ALBANY___2 23572	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50
ALBANY___3 23573	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50
ALBANY___4 23574	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50

ALCOA_RYNLDS___DRP 24188	59.43 -0.54 0.00	58.38 -0.35 0.00	59.14 -0.36 0.00	56.75 -0.63 0.00	55.85 -0.79 0.00	79.27 -0.08 0.00	88.58 -1.08 0.00	94.47 -0.19 0.00	95.23 -1.75 0.00	91.37 -2.54 0.00	91.03 -2.05 0.00	88.22 -2.08 0.00	88.80 -0.72 0.00	81.17 -2.08 0.00	80.77 -1.48 0.00	80.68 -1.48 0.00	89.99 -0.73 0.00	116.33 0.35 0.00	122.09 -0.12 0.00	109.78 -0.44 0.00	97.36 -0.79 0.00	84.30 -1.28 0.00	84.59 -0.60 0.00	81.19 -0.74 0.00
ALLEGHENY___COGEN 23514	59.62 -1.50 -1.15	58.99 -1.35 -1.61	59.51 -1.55 -1.56	57.33 -1.49 -1.44	57.02 -1.13 -1.51	77.19 -2.86 -0.70	87.15 -2.51 0.00	88.79 -5.87 0.00	92.71 -4.27 0.00	90.33 -3.57 0.00	89.45 -3.63 0.00	86.05 -4.24 0.00	82.45 -7.07 -0.01	79.67 -3.58 0.00	78.05 -4.19 0.00	77.15 -5.01 0.00	84.91 -5.81 0.00	107.05 -8.93 0.00	115.49 -6.72 0.00	105.15 -5.07 0.00	94.41 -3.73 0.00	80.53 -5.05 0.00	82.37 -2.81 0.00	79.21 -2.79 -0.07
AMERICAN_REF_FUEL 24010	54.50 -6.48 -1.01	53.87 -6.28 -1.42	54.39 -6.49 -1.37	52.45 -6.20 -1.27	52.08 -5.89 -1.33	68.94 -11.03 -0.62	76.75 -12.91 0.00	83.58 -11.07 0.00	87.47 -9.50 0.00	85.92 -7.98 0.00	84.61 -8.47 0.00	81.53 -8.76 0.00	77.26 -12.26 -0.01	76.09 -7.16 0.00	74.85 -7.40 0.00	73.62 -8.54 0.00	80.74 -9.98 0.00	102.18 -13.80 0.00	110.60 -11.61 0.00	101.18 -9.04 0.00	90.29 -7.85 0.00	76.42 -9.16 0.00	72.58 -12.61 0.00	71.09 -10.90 -0.06
ARTHUR_KILL_GT_1 23520	72.77 6.06 -6.75	73.71 5.52 -9.45	74.26 5.59 -9.17	71.29 5.45 -8.46	70.83 5.32 -8.87	91.07 7.62 -4.11	98.98 9.32 0.00	104.79 10.13 0.00	108.42 11.44 0.00	106.21 12.30 -0.01	105.28 12.19 -0.01	101.86 11.56 -0.01	101.12 11.55 -0.06	100.34 10.82 -6.27	98.44 10.28 -5.91	98.58 10.35 -6.07	101.43 10.70 0.00	129.09 13.11 0.00	135.06 12.83 -0.01	121.69 11.46 -0.01	108.85 10.70 -0.01	98.30 10.36 -2.37	94.99 9.80 -0.02	90.85 8.52 -0.41
ARTHUR_KILL_2 23512	72.77 6.06 -6.75	73.71 5.52 -9.45	74.26 5.59 -9.17	71.29 5.45 -8.46	70.83 5.32 -8.87	91.07 7.62 -4.11	98.98 9.32 0.00	104.79 10.13 0.00	108.42 11.44 0.00	106.21 12.30 -0.01	105.28 12.19 -0.01	101.86 11.56 -0.01	101.12 11.55 -0.06	100.34 10.82 -6.27	98.44 10.28 -5.91	98.58 10.35 -6.07	101.43 10.70 0.00	129.09 13.11 0.00	135.06 12.83 -0.01	121.69 11.46 -0.01	108.85 10.70 -0.01	98.30 10.36 -2.37	94.99 9.80 -0.02	90.85 8.52 -0.41
ARTHUR_KILL_3 23513	73.06 6.36 -6.74	74.17 5.99 -9.44	74.67 6.01 -9.16	71.69 5.85 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	99.07 9.41 0.00	105.07 10.41 0.00	109.00 12.02 0.00	106.31 12.40 -0.02	105.29 12.19 -0.02	102.22 11.92 -0.01	101.13 11.55 -0.07	100.60 11.07 -6.28	98.86 10.69 -5.92	98.75 10.52 -6.08	101.43 10.70 -0.01	128.75 12.76 -0.01	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.64 10.70 -2.36	95.16 9.97 -0.01	91.25 8.93 -0.40
ASHOKAN____ 23654	71.99 4.74 -7.29	73.53 4.58 -10.21	73.81 4.40 -9.90	70.94 4.42 -9.14	70.58 4.36 -9.58	89.42 5.63 -4.44	96.83 7.17 0.00	101.76 7.10 0.00	105.41 8.44 0.00	102.54 8.64 0.00	101.55 8.47 0.00	98.51 8.22 0.00	97.63 8.06 -0.06	90.74 7.49 0.00	89.49 7.24 0.00	89.31 7.15 0.00	97.98 7.26 0.00	124.45 8.47 0.00	131.38 9.17 0.00	117.93 7.72 0.00	105.89 7.75 0.00	93.28 7.70 0.00	92.34 7.16 0.00	89.32 6.96 -0.43
ASTORIA_EAST_ENERGY_CC1 323581	73.55 6.84 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.54 10.89 0.00	109.29 12.32 0.00	106.31 12.40 -0.02	105.28 12.19 -0.01	102.23 11.92 -0.02	101.21 11.64 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.01 10.52 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.82 11.68 0.00	98.79 10.53 -2.68	95.76 10.56 -0.02	92.41 10.08 -0.41
ASTORIA_EAST_ENERGY_CC2 323582	73.55 6.84 -6.75	74.94 6.75 -9.45	75.51 6.84 -9.17	72.44 6.60 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.28 12.19 -0.01	102.23 11.92 -0.02	101.21 11.64 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.82 11.68 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT2_1 24094	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT2_2 24095	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT2_3 24096	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT2_4 24097	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT3_1 24098	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT3_2 24099	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT3_3 24100	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41

ASTORIA_GT3_4 24101	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT4_1 24102	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT4_2 24103	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT4_3 24104	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT4_4 24105	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT_1 23523	73.31 6.60 -6.75	74.47 6.28 -9.45	74.97 6.31 -9.17	71.98 6.14 -8.46	71.57 6.06 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.35 10.70 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.79 11.07 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.43 11.29 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.67 9.34 -0.41
ASTORIA_GT_10 24110	73.31 6.60 -6.75	74.47 6.28 -9.45	74.97 6.31 -9.17	71.98 6.14 -8.46	71.57 6.06 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.35 10.70 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.79 11.07 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.43 11.29 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.67 9.34 -0.41
ASTORIA_GT_11 24225	73.31 6.60 -6.75	74.47 6.28 -9.45	74.97 6.31 -9.17	71.98 6.14 -8.46	71.57 6.06 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.35 10.70 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.79 11.07 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.43 11.29 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.67 9.34 -0.41
ASTORIA_GT_12 24226	73.31 6.60 -6.75	74.47 6.28 -9.45	74.97 6.31 -9.17	71.98 6.14 -8.46	71.57 6.06 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.35 10.70 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.79 11.07 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.43 11.29 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.67 9.34 -0.41
ASTORIA_GT_13 24227	73.31 6.60 -6.75	74.47 6.28 -9.45	74.97 6.31 -9.17	71.98 6.14 -8.46	71.57 6.06 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.35 10.70 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.79 11.07 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.43 11.29 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.67 9.34 -0.41
ASTORIA_GT_5 24106	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT_7 24107	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA_GT_8 24108	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA___2 24149	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ASTORIA___3 23516	73.31 6.60 -6.75	74.47 6.28 -9.45	74.97 6.31 -9.17	71.98 6.14 -8.46	71.57 6.06 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.35 10.70 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.79 11.07 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.43 11.29 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.67 9.34 -0.41
ASTORIA___4 23517	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41

ASTORIA__5 23518	73.61 6.90 -6.75	75.00 6.81 -9.45	75.51 6.84 -9.17	72.50 6.66 -8.46	72.02 6.51 -8.87	92.35 8.89 -4.12	100.34 10.67 -0.01	105.64 10.98 0.00	109.39 12.41 0.00	106.31 12.40 -0.02	105.37 12.29 -0.01	102.23 11.92 -0.02	101.30 11.73 -0.06	99.83 11.07 -5.51	98.14 10.69 -5.20	98.09 10.60 -5.33	102.15 11.43 0.00	129.09 13.11 0.00	136.28 14.05 -0.01	122.79 12.56 -0.01	109.92 11.78 0.00	98.79 10.53 -2.68	95.85 10.65 -0.02	92.41 10.08 -0.41
ATHENS_STG_1 23668	71.07 3.66 -7.45	72.69 3.52 -10.43	73.25 3.63 -10.12	70.22 3.50 -9.34	69.83 3.40 -9.79	88.49 4.60 -4.54	95.04 5.38 0.00	100.05 5.40 0.00	103.28 6.30 0.00	100.47 6.57 0.00	99.50 6.42 0.00	96.52 6.23 0.00	95.57 6.00 -0.06	89.07 5.83 0.00	87.92 5.68 0.00	87.75 5.59 0.00	96.25 5.53 0.00	122.02 6.03 0.00	128.20 5.99 0.00	115.51 5.29 0.00	103.64 5.50 0.00	91.31 5.73 0.00	90.80 5.62 0.00	87.53 5.16 -0.44
ATHENS_STG_2 23670	71.07 3.66 -7.45	72.69 3.52 -10.43	73.25 3.63 -10.12	70.22 3.50 -9.34	69.83 3.40 -9.79	88.49 4.60 -4.54	95.04 5.38 0.00	100.05 5.40 0.00	103.28 6.30 0.00	100.47 6.57 0.00	99.50 6.42 0.00	96.52 6.23 0.00	95.57 6.00 -0.06	89.07 5.83 0.00	87.92 5.68 0.00	87.75 5.59 0.00	96.25 5.53 0.00	122.02 6.03 0.00	128.20 5.99 0.00	115.51 5.29 0.00	103.64 5.50 0.00	91.31 5.73 0.00	90.80 5.62 0.00	87.53 5.16 -0.44
ATHENS_STG_3 23677	71.07 3.66 -7.45	72.69 3.52 -10.43	73.25 3.63 -10.12	70.22 3.50 -9.34	69.83 3.40 -9.79	88.49 4.60 -4.54	95.04 5.38 0.00	100.05 5.40 0.00	103.28 6.30 0.00	100.47 6.57 0.00	99.50 6.42 0.00	96.52 6.23 0.00	95.57 6.00 -0.06	89.07 5.83 0.00	87.92 5.68 0.00	87.75 5.59 0.00	96.25 5.53 0.00	122.02 6.03 0.00	128.20 5.99 0.00	115.51 5.29 0.00	103.64 5.50 0.00	91.31 5.73 0.00	90.80 5.62 0.00	87.53 5.16 -0.44
BARRETT_IC_1 23704	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_10 23701	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_11 23702	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_12 23703	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_2 23705	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_3 23706	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_4 23707	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_5 23708	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_6 23709	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_7 23710	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_8 23711	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT_IC_9 23700	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65

BARRETT___1 23545	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BARRETT___2 23546	87.10 7.08 -20.06	81.79 6.87 -16.19	79.69 6.90 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	91.73 8.25 -4.13	131.67 9.41 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.99 12.11 -69.97	183.42 11.45 -78.89	175.86 11.20 -74.37	175.97 11.10 -75.36	175.77 10.49 -82.03	174.89 10.12 -82.53	174.81 9.94 -82.71	175.16 10.07 -74.37	203.73 11.71 -76.03	373.17 11.85 -239.10	248.34 10.58 -127.54	203.39 10.21 -95.04	183.55 10.01 -87.95	172.20 9.46 -77.56	109.34 8.77 -18.65
BEAVER RIVER___HYD 24048	59.08 -1.02 -0.13	58.10 -0.82 -0.18	58.78 -0.89 -0.18	55.88 -1.66 -0.16	54.95 -1.87 -0.17	77.68 -1.75 -0.08	87.87 -1.79 0.00	95.98 1.33 0.00	97.27 0.29 0.00	92.87 -1.03 0.00	92.24 -0.84 0.00	89.03 -1.26 0.00	88.62 -0.90 0.00	80.67 -2.58 0.00	81.10 -1.15 0.00	80.77 -1.40 0.00	89.36 -1.36 0.00	114.94 -1.04 0.00	122.58 0.37 0.00	109.78 -0.44 0.00	98.44 0.29 0.00	85.32 -0.26 0.00	83.56 -1.62 0.00	80.78 -1.15 0.00
BEEBEE_GT_13 23619	56.82 -3.96 -0.81	56.06 -3.82 -1.14	56.62 -3.99 -1.11	54.62 -3.79 -1.02	54.37 -3.34 -1.07	74.13 -5.71 -0.50	83.92 -5.74 0.00	90.68 -3.98 0.00	94.65 -2.33 0.00	92.21 -1.69 0.00	91.03 -2.05 0.00	87.95 -2.35 0.00	85.04 -4.48 -0.01	81.25 -2.00 0.00	80.19 -2.06 0.00	79.62 -2.55 0.00	87.27 -3.45 0.00	111.46 -4.52 0.00	119.65 -2.57 0.00	108.46 -1.76 0.00	96.37 -1.77 0.00	82.07 -3.51 0.00	79.22 -5.96 0.00	76.16 -5.82 -0.05
BETHLEHEM___GRP 23843	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50
BETHLEHEM___GS1 323560	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50
BETHLEHEM___GS2 323561	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50
BETHLEHEM___GS3 323562	72.60 4.08 -8.56	74.72 3.99 -11.99	75.18 4.05 -11.63	72.02 3.90 -10.74	71.80 3.91 -11.25	89.96 5.40 -5.22	95.94 6.28 0.00	100.62 5.96 0.00	103.67 6.69 0.00	100.85 6.95 0.00	99.69 6.61 0.00	96.79 6.50 0.00	95.67 6.09 -0.07	89.07 5.83 0.00	87.92 5.68 0.00	87.83 5.67 0.00	96.44 5.72 0.00	122.13 6.15 0.00	128.33 6.11 0.00	115.73 5.51 0.00	103.74 5.59 0.00	91.14 5.56 0.00	90.97 5.79 0.00	88.00 5.57 -0.50
BETHLEHEM___STEEL 23779	55.06 -6.00 -1.09	54.44 -5.81 -1.52	54.96 -6.01 -1.48	53.01 -5.74 -1.36	52.63 -5.44 -1.43	70.01 -10.00 -0.66	78.09 -11.57 0.00	85.29 -9.37 0.00	89.60 -7.37 0.00	87.61 -6.29 0.00	86.38 -6.70 0.00	83.61 -6.68 0.00	79.05 -10.47 -0.01	77.34 -5.91 0.00	76.00 -6.25 0.00	74.77 -7.39 0.00	82.10 -8.62 0.00	103.81 -12.18 0.00	112.32 -9.90 0.00	102.94 -7.27 0.00	91.96 -6.18 0.00	77.96 -7.62 0.00	74.36 -10.82 0.00	72.16 -9.83 -0.06
BETHPAGE_CC_5 323564	87.16 7.14 -20.06	81.68 6.75 -16.19	79.63 6.84 -13.29	79.59 6.60 -15.60	81.71 6.57 -18.50	92.52 9.05 -4.13	133.01 10.76 -32.59	173.60 11.45 -67.49	176.97 12.99 -67.00	177.21 13.33 -69.97	185.19 13.22 -78.89	177.39 12.73 -74.37	177.31 12.44 -75.36	177.10 11.82 -82.03	176.21 11.43 -82.53	176.12 11.26 -82.71	176.52 11.43 -74.37	205.70 13.69 -76.03	375.49 14.18 -239.10	250.32 12.56 -127.54	205.15 11.97 -95.04	185.00 11.47 -87.95	173.56 10.82 -77.56	110.74 10.16 -18.65
BINGHAMTON___COGEN 23790	61.77 -0.42 -2.23	61.39 -0.47 -3.12	62.05 -0.48 -3.03	59.66 -0.52 -2.79	59.17 -0.40 -2.93	79.83 -0.87 -1.36	88.94 -0.72 0.00	94.56 -0.09 0.00	97.65 0.68 0.00	94.84 0.94 0.00	94.19 1.12 0.00	91.20 0.90 0.00	89.08 -0.45 -0.02	84.00 0.75 0.00	82.58 0.33 0.00	82.00 -0.16 0.00	90.36 -0.36 0.00	114.71 -1.28 0.00	122.22 0.00 0.00	110.77 0.55 0.00	99.02 0.88 0.00	85.84 0.26 0.00	84.50 -0.68 0.00	81.32 -0.74 -0.13
BLACK RIVER___HYD 24047	58.48 -1.74 -0.25	57.56 -1.53 -0.35	58.23 -1.61 -0.34	55.29 -2.41 -0.31	54.31 -2.66 -0.33	76.96 -2.54 -0.15	87.24 -2.42 0.00	95.60 0.95 0.00	96.88 -0.10 0.00	92.40 -1.50 0.00	92.15 -0.93 0.00	88.67 -1.63 0.00	88.17 -1.34 0.00	80.58 -2.66 0.00	80.85 -1.40 0.00	80.44 -1.73 0.00	89.00 -1.72 0.00	114.36 -1.62 0.00	121.85 -0.37 0.00	108.90 -1.32 0.00	97.75 -0.39 0.00	84.81 -0.77 0.00	82.80 -2.39 0.00	79.97 -1.97 -0.01
BLUE_CIRC_CHEM_DRP 24182	71.67 3.24 -8.46	73.71 3.11 -11.86	74.15 3.15 -11.50	71.10 3.10 -10.62	70.83 3.06 -11.13	88.63 4.13 -5.16	94.59 4.93 0.00	99.01 4.35 0.00	101.92 4.95 0.00	99.07 5.16 0.00	97.92 4.84 0.00	95.08 4.79 0.00	94.05 4.48 -0.07	87.58 4.33 0.00	86.44 4.19 0.00	86.35 4.19 0.00	94.80 4.08 0.00	120.16 4.18 0.00	126.37 4.16 0.00	113.86 3.64 0.00	102.07 3.93 0.00	89.69 4.11 0.00	89.87 4.69 0.00	86.93 4.51 -0.50
BOC_GAS_DRP 24189	71.69 3.18 -8.55	73.77 3.05 -11.98	74.27 3.15 -11.62	71.15 3.04 -10.72	70.89 3.00 -11.24	88.61 4.05 -5.21	94.32 4.66 0.00	99.20 4.54 0.00	102.02 5.04 0.00	99.16 5.26 0.00	98.01 4.93 0.00	95.08 4.79 0.00	94.14 4.57 -0.07	87.66 4.41 0.00	86.52 4.28 0.00	86.43 4.27 0.00	94.89 4.17 0.00	120.39 4.41 0.00	126.37 4.16 0.00	113.97 3.75 0.00	102.16 4.02 0.00	89.86 4.28 0.00	89.61 4.43 0.00	86.77 4.34 -0.50
BORALEX_4TH_BRANCH 23824	72.98 4.44 -8.57	75.27 4.52 -12.01	75.67 4.52 -11.65	72.38 4.25 -10.75	72.33 4.42 -11.27	90.84 6.27 -5.23	96.38 6.72 0.00	100.90 6.25 0.00	104.15 7.18 0.00	101.51 7.61 0.00	100.15 7.07 0.00	97.25 6.95 0.00	96.47 6.89 -0.07	89.82 6.58 0.00	88.66 6.42 0.00	88.65 6.49 0.00	97.34 6.62 0.00	122.71 6.73 0.00	127.96 5.74 0.00	115.51 5.29 0.00	103.74 5.59 0.00	91.31 5.73 0.00	91.32 6.13 0.00	88.25 5.82 -0.50
BOWLINE___1 23526	71.52 4.98 -6.57	72.65 4.70 -9.21	73.20 4.76 -8.94	70.22 4.59 -8.25	69.88 4.59 -8.64	89.54 6.19 -4.01	97.37 7.71 0.00	103.18 8.52 0.00	106.96 9.99 0.00	104.32 10.42 0.00	103.32 10.24 0.00	100.23 9.93 0.00	99.23 9.67 -0.05	92.49 9.24 0.00	91.21 8.96 0.00	90.95 8.79 0.00	99.61 8.89 0.00	126.42 10.44 0.00	132.85 10.63 0.00	119.59 9.37 0.00	107.27 9.13 0.00	94.39 8.81 0.00	93.36 8.18 0.00	89.61 7.29 -0.39

BOWLINE___2 23595	71.58 5.04 -6.58	72.65 4.70 -9.21	73.20 4.76 -8.94	70.22 4.59 -8.25	69.88 4.59 -8.65	89.62 6.27 -4.01	97.37 7.71 0.00	103.18 8.52 0.00	106.96 9.99 0.00	104.32 10.42 0.00	103.32 10.24 0.00	100.23 9.93 0.00	99.23 9.67 -0.05	92.57 9.32 0.00	91.21 8.96 0.00	90.95 8.79 0.00	99.61 8.89 0.00	126.42 10.44 0.00	132.85 10.63 0.00	119.70 9.48 0.00	107.27 9.13 0.00	94.39 8.81 0.00	93.36 8.18 0.00	89.61 7.29 -0.39
BROOKHAVEN___DRP 24191	87.34 7.32 -20.06	81.85 6.93 -16.19	79.75 6.96 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	92.76 9.28 -4.13	133.46 11.21 -32.59	173.31 11.17 -67.49	175.70 11.73 -67.00	175.99 12.11 -69.97	184.26 12.29 -78.89	176.22 11.56 -74.37	175.97 11.10 -75.36	176.02 10.74 -82.03	175.63 10.86 -82.53	175.55 10.68 -82.71	175.88 10.80 -74.37	203.84 11.83 -76.03	373.41 12.10 -239.10	248.56 10.80 -127.54	203.58 10.40 -95.04	184.32 10.78 -87.95	173.39 10.65 -77.56	111.31 10.73 -18.65
BROOKLYN_NAVY_YARD 23515	72.82 6.12 -6.74	73.93 5.76 -9.44	74.43 5.77 -9.16	71.40 5.57 -8.45	71.05 5.55 -8.86	90.91 7.46 -4.11	98.63 8.97 0.00	104.60 9.94 0.00	108.52 11.54 0.00	106.02 12.11 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.67 11.10 -0.06	99.40 10.66 -5.50	97.80 10.36 -5.19	97.67 10.19 -5.32	101.06 10.34 0.00	128.51 12.53 0.00	134.93 12.71 0.00	121.46 11.24 0.00	108.84 10.70 0.00	98.47 10.70 -2.19	94.90 9.71 -0.01	91.17 8.85 -0.40
BROOKLYN___ARMY_DRP 323595	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
BURROWS___LYONSDAL 23803	59.61 -0.36 0.00	58.44 -0.29 0.00	59.14 -0.36 0.00	56.69 -0.69 0.00	55.85 -0.79 0.00	78.71 -0.63 0.00	89.12 -0.54 0.00	95.51 0.85 0.00	97.65 0.68 0.00	94.00 0.09 0.00	93.45 0.37 0.00	90.47 0.18 0.00	89.60 0.09 0.00	82.66 -0.58 0.00	82.25 0.00 0.00	82.00 -0.16 0.00	90.54 -0.18 0.00	115.99 0.00 0.00	122.70 0.49 0.00	110.33 0.11 0.00	98.73 0.59 0.00	85.84 0.26 0.00	84.67 -0.51 0.00	81.60 -0.33 0.00
CALPINE BETH_PAGE_GT4 24209	87.22 7.20 -20.06	81.74 6.81 -16.19	79.63 6.84 -13.29	79.64 6.66 -15.60	81.77 6.63 -18.50	92.52 9.05 -4.13	133.01 10.76 -32.59	173.79 11.64 -67.49	177.26 13.29 -67.00	177.49 13.62 -69.97	185.47 13.50 -78.89	177.66 13.00 -74.37	177.49 12.62 -75.36	177.35 12.07 -82.03	176.37 11.60 -82.53	176.29 11.42 -82.71	176.70 11.61 -74.37	206.05 14.03 -76.03	375.86 14.54 -239.10	250.76 13.01 -127.54	205.45 12.27 -95.04	185.26 11.72 -87.95	173.73 10.99 -77.56	110.82 10.24 -18.65
CALPINE_BETH_PAGE_GT_4 323586	87.22 7.20 -20.06	81.74 6.81 -16.19	79.63 6.84 -13.29	79.64 6.66 -15.60	81.77 6.63 -18.50	92.52 9.05 -4.13	133.01 10.76 -32.59	173.79 11.64 -67.49	177.26 13.29 -67.00	177.49 13.62 -69.97	185.47 13.50 -78.89	177.66 13.00 -74.37	177.49 12.62 -75.36	177.35 12.07 -82.03	176.37 11.60 -82.53	176.29 11.42 -82.71	176.70 11.61 -74.37	206.05 14.03 -76.03	375.86 14.54 -239.10	250.76 13.01 -127.54	205.45 12.27 -95.04	185.26 11.72 -87.95	173.73 10.99 -77.56	110.82 10.24 -18.65
CALPINE_BP_GT1 23823	87.22 7.20 -20.06	81.74 6.81 -16.19	79.63 6.84 -13.29	79.64 6.66 -15.60	81.77 6.63 -18.50	92.52 9.05 -4.13	133.01 10.76 -32.59	173.79 11.64 -67.49	177.26 13.29 -67.00	177.49 13.62 -69.97	185.47 13.50 -78.89	177.66 13.00 -74.37	177.49 12.62 -75.36	177.35 12.07 -82.03	176.37 11.60 -82.53	176.29 11.42 -82.71	176.70 11.61 -74.37	206.05 14.03 -76.03	375.86 14.54 -239.10	250.76 13.01 -127.54	205.45 12.27 -95.04	185.26 11.72 -87.95	173.73 10.99 -77.56	110.82 10.24 -18.65
CALSPAN___DRP 24200	55.06 -6.00 -1.09	54.44 -5.81 -1.52	54.96 -6.01 -1.48	53.01 -5.74 -1.36	52.63 -5.44 -1.43	70.01 -10.00 -0.66	78.09 -11.57 0.00	85.29 -9.37 0.00	89.60 -7.37 0.00	87.61 -6.29 0.00	86.38 -6.70 0.00	83.61 -6.68 0.00	79.05 -10.47 -0.01	77.34 -5.91 0.00	76.00 -6.25 0.00	74.77 -7.39 0.00	82.10 -8.62 0.00	103.81 -12.18 0.00	112.32 -9.90 0.00	102.94 -7.27 0.00	91.96 -6.18 0.00	77.96 -7.62 0.00	74.36 -10.82 0.00	72.16 -9.83 -0.06
CARR STREET_E_SYR 24060	58.95 -1.56 -0.54	57.91 -1.59 -0.76	58.57 -1.67 -0.74	56.40 -1.66 -0.68	55.83 -1.53 -0.71	77.14 -2.54 -0.33	86.79 -2.87 0.00	91.53 -3.12 0.00	94.45 -2.52 0.00	91.74 -2.16 0.00	90.84 -2.23 0.00	88.13 -2.17 0.00	86.65 -2.86 0.00	81.33 -1.91 0.00	80.19 -2.06 0.00	80.03 -2.14 0.00	87.91 -2.81 0.00	112.16 -3.83 0.00	118.92 -3.30 0.00	107.46 -2.76 0.00	95.69 -2.45 0.00	83.18 -2.40 0.00	82.29 -2.90 0.00	79.75 -2.21 -0.03
CARTHAGE___PAPER 23857	58.74 -1.44 -0.22	57.81 -1.23 -0.30	58.48 -1.31 -0.29	55.53 -2.12 -0.27	54.60 -2.32 -0.28	77.26 -2.22 -0.13	87.51 -2.15 0.00	95.79 1.14 0.00	96.98 0.00 0.00	92.49 -1.41 0.00	92.15 -0.93 0.00	88.76 -1.53 0.00	88.35 -1.16 0.00	80.58 -2.66 0.00	80.93 -1.32 0.00	80.52 -1.64 0.00	89.18 -1.54 0.00	114.59 -1.39 0.00	122.09 -0.12 0.00	109.23 -0.99 0.00	98.04 -0.10 0.00	84.98 -0.60 0.00	83.14 -2.04 0.00	80.30 -1.64 -0.01
CE_DUNWOOD___DRP 24194	72.15 5.46 -6.73	73.33 5.17 -9.43	73.88 5.24 -9.14	70.87 5.05 -8.44	70.53 5.04 -8.84	90.19 6.74 -4.10	97.91 8.25 0.00	103.74 9.09 0.00	107.55 10.57 0.00	104.89 10.99 0.00	103.87 10.80 0.00	100.77 10.47 0.00	99.77 10.20 -0.05	93.20 9.82 -0.13	91.83 9.46 -0.12	91.57 9.28 -0.13	100.16 9.43 0.00	127.12 11.13 0.00	133.46 11.24 0.00	120.14 9.92 0.00	107.76 9.62 0.00	95.08 9.41 -0.08	94.04 8.86 0.00	90.19 7.86 -0.40
CE_MILLWOOD___DRP 24193	71.95 5.28 -6.71	73.13 4.99 -9.40	73.61 5.00 -9.12	70.67 4.88 -8.41	70.28 4.81 -8.82	90.02 6.59 -4.09	97.64 7.98 0.00	103.46 8.80 0.00	107.25 10.28 0.00	104.51 10.61 0.00	103.60 10.52 0.00	100.41 10.11 0.00	99.41 9.85 -0.05	92.74 9.49 0.00	91.46 9.21 0.00	91.20 9.04 0.00	99.88 9.16 0.00	126.66 10.67 0.00	133.09 10.88 0.00	119.81 9.59 0.00	107.46 9.32 0.00	94.81 9.16 -0.07	93.70 8.52 0.00	89.94 7.62 -0.40
CE_NYC2_DRP 24202	73.25 6.54 -6.75	74.41 6.23 -9.45	74.91 6.25 -9.17	71.93 6.08 -8.46	71.51 6.00 -8.87	91.55 8.09 -4.11	99.43 9.77 0.00	105.26 10.60 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.70 10.98 0.00	129.09 13.11 0.00	135.54 13.32 0.00	122.01 11.79 0.00	109.33 11.19 0.00	99.05 10.78 -2.68	95.50 10.31 -0.01	91.59 9.26 -0.41
CE_NYC_DRP 24195	72.94 6.24 -6.74	74.05 5.87 -9.44	74.61 5.95 -9.16	71.57 5.74 -8.45	71.22 5.72 -8.86	91.15 7.70 -4.11	98.89 9.23 0.00	104.88 10.22 0.00	108.81 11.83 0.00	106.12 12.21 -0.01	105.18 12.10 -0.01	102.04 11.74 -0.01	101.03 11.46 -0.06	99.58 10.99 -5.34	97.90 10.61 -5.04	97.77 10.43 -5.17	101.33 10.61 0.00	128.63 12.64 0.00	135.05 12.83 0.00	121.57 11.35 0.00	108.94 10.80 0.00	98.28 10.61 -2.09	95.07 9.88 -0.01	91.17 8.85 -0.40
CHAT_HIGH_FALL_HYD 323578	59.31 -0.66 0.00	58.33 -0.41 0.00	59.08 -0.42 0.00	56.64 -0.75 0.00	55.74 -0.91 0.00	79.27 -0.08 0.00	88.76 -0.90 0.00	94.47 -0.19 0.00	95.13 -1.84 0.00	91.37 -2.54 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	88.89 -0.63 0.00	81.25 -2.00 0.00	80.77 -1.48 0.00	80.77 -1.40 0.00	90.09 -0.64 0.00	116.33 0.35 0.00	121.73 -0.49 0.00	109.45 -0.77 0.00	97.06 -1.08 0.00	83.95 -1.63 0.00	84.42 -0.77 0.00	81.03 -0.90 0.00

CH_MIDHUDSON___DRP 24192	72.01 4.92 -7.13	73.36 4.64 -9.99	73.89 4.70 -9.69	70.86 4.53 -8.94	70.55 4.53 -9.37	89.72 6.03 -4.34	96.92 7.26 0.00	102.23 7.57 0.00	105.90 8.92 0.00	103.29 9.39 0.00	102.29 9.21 0.00	99.23 8.94 0.00	98.34 8.77 -0.06	91.65 8.41 0.00	90.31 8.06 0.00	90.13 7.97 0.00	98.70 7.98 0.00	125.15 9.16 0.00	131.50 9.29 0.00	118.37 8.16 0.00	106.19 8.05 0.00	93.62 8.04 0.00	92.93 7.75 0.00	89.47 7.13 -0.42
CH_MISC_IPPS 23765	70.92 4.08 -6.87	72.18 3.82 -9.63	72.65 3.81 -9.34	69.74 3.73 -8.62	69.42 3.74 -9.04	88.38 4.84 -4.19	95.58 5.92 0.00	100.62 5.96 0.00	104.15 7.18 0.00	101.60 7.70 0.00	100.71 7.63 0.00	97.70 7.40 0.00	96.82 7.25 -0.05	90.16 6.91 0.00	88.91 6.66 0.00	88.74 6.57 0.00	97.07 6.35 0.00	123.29 7.31 0.00	129.67 7.46 0.00	116.50 6.28 0.00	104.52 6.38 0.00	92.17 6.59 0.00	91.49 6.30 0.00	88.39 6.06 -0.41
CH_RES_BVR_FALLS 23983	59.38 -0.24 0.34	58.08 -0.18 0.48	58.86 -0.18 0.46	56.73 -0.23 0.43	55.97 -0.23 0.45	78.98 -0.16 0.21	89.21 -0.45 0.00	94.47 -0.19 0.00	96.39 -0.58 0.00	93.15 -0.75 0.00	92.43 -0.65 0.00	89.66 -0.63 0.00	89.24 -0.27 0.00	82.58 -0.67 0.00	81.75 -0.49 0.00	81.67 -0.49 0.00	90.36 -0.36 0.00	115.87 -0.12 0.00	122.09 -0.12 0.00	110.00 -0.22 0.00	97.85 -0.29 0.00	85.07 -0.51 0.00	84.93 -0.26 0.00	81.58 -0.33 0.02
CH_RES_NIAGARA 23895	54.55 -6.42 -1.00	53.91 -6.23 -1.40	54.43 -6.43 -1.36	52.49 -6.14 -1.25	52.12 -5.83 -1.31	69.01 -10.95 -0.61	76.66 -13.00 0.00	83.58 -11.07 0.00	87.76 -9.21 0.00	85.92 -7.98 0.00	84.51 -8.56 0.00	81.35 -8.94 0.00	76.99 -12.53 -0.01	76.00 -7.24 0.00	74.76 -7.48 0.00	73.62 -8.54 0.00	80.83 -9.89 0.00	102.30 -13.69 0.00	110.73 -11.49 0.00	101.29 -8.93 0.00	90.39 -7.75 0.00	76.42 -9.16 0.00	72.66 -12.52 0.00	71.17 -10.81 -0.06
CH_RES_SYRACUSE 23985	59.21 -1.38 -0.62	58.19 -1.41 -0.87	58.91 -1.43 -0.84	56.72 -1.43 -0.78	56.10 -1.36 -0.81	77.42 -2.30 -0.38	87.15 -2.51 0.00	91.91 -2.75 0.00	94.74 -2.23 0.00	92.12 -1.78 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	87.01 -2.51 0.00	81.66 -1.58 0.00	80.52 -1.73 0.00	80.35 -1.81 0.00	88.36 -2.36 0.00	112.74 -3.25 0.00	119.77 -2.44 0.00	108.12 -2.09 0.00	96.28 -1.86 0.00	83.53 -2.05 0.00	82.63 -2.56 0.00	80.16 -1.80 -0.04
COLONIE_LFGE___ 323577	73.21 4.62 -8.62	75.40 4.58 -12.08	75.74 4.52 -11.72	72.56 4.36 -10.82	72.45 4.47 -11.34	90.79 6.19 -5.26	96.83 7.17 0.00	101.47 6.82 0.00	104.64 7.66 0.00	101.88 7.98 0.00	100.71 7.63 0.00	97.88 7.58 0.00	96.56 6.98 -0.07	89.74 6.49 0.00	88.75 6.50 0.00	88.82 6.66 0.00	97.43 6.71 0.00	123.18 7.19 0.00	129.06 6.84 0.00	116.50 6.28 0.00	104.52 6.38 0.00	91.74 6.16 0.00	91.66 6.47 0.00	88.58 6.14 -0.51
CORNELL___ 23752	57.65 -3.54 -1.22	57.04 -3.41 -1.71	57.53 -3.63 -1.66	55.24 -3.67 -1.53	54.74 -3.51 -1.61	75.33 -4.76 -0.75	85.18 -4.48 0.00	90.40 -4.26 0.00	93.58 -3.39 0.00	90.99 -2.91 0.00	90.38 -2.70 0.00	87.58 -2.71 0.00	85.58 -3.94 -0.01	80.50 -2.75 0.00	79.12 -3.13 0.00	78.63 -3.53 0.00	86.73 -3.99 0.00	110.88 -5.10 0.00	118.43 -3.79 0.00	107.02 -3.20 0.00	95.39 -2.75 0.00	82.16 -3.42 0.00	80.58 -4.60 0.00	77.57 -4.42 -0.07
COXSACKIE___GT 23611	72.13 4.62 -7.54	73.77 4.46 -10.57	74.16 4.40 -10.26	71.21 4.36 -9.46	70.92 4.36 -9.92	89.66 5.71 -4.60	96.74 7.08 0.00	101.47 6.82 0.00	104.83 7.85 0.00	101.88 7.98 0.00	100.80 7.73 0.00	97.79 7.49 0.00	96.82 7.25 -0.06	89.99 6.74 0.00	88.75 6.50 0.00	88.57 6.41 0.00	97.25 6.53 0.00	123.52 7.54 0.00	130.40 8.19 0.00	117.05 6.83 0.00	105.11 6.97 0.00	92.43 6.85 0.00	91.83 6.64 0.00	89.01 6.64 -0.44
CRESCENT___HYD 24018	73.21 4.62 -8.62	75.40 4.58 -12.08	75.74 4.52 -11.72	72.56 4.36 -10.82	72.45 4.47 -11.34	90.79 6.19 -5.26	96.83 7.17 0.00	101.47 6.82 0.00	104.64 7.66 0.00	101.88 7.98 0.00	100.71 7.63 0.00	97.88 7.58 0.00	96.56 6.98 -0.07	89.74 6.49 0.00	88.75 6.50 0.00	88.82 6.66 0.00	97.43 6.71 0.00	123.18 7.19 0.00	129.06 6.84 0.00	116.50 6.28 0.00	104.52 6.38 0.00	91.74 6.16 0.00	91.66 6.47 0.00	88.58 6.14 -0.51
CRUCIBLE_METL_DRP 24180	59.21 -1.38 -0.62	58.19 -1.41 -0.87	58.91 -1.43 -0.84	56.72 -1.43 -0.78	56.10 -1.36 -0.81	77.42 -2.30 -0.38	87.15 -2.51 0.00	91.91 -2.75 0.00	94.74 -2.23 0.00	92.12 -1.78 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	87.01 -2.51 0.00	81.66 -1.58 0.00	80.52 -1.73 0.00	80.35 -1.81 0.00	88.36 -2.36 0.00	112.74 -3.25 0.00	119.77 -2.44 0.00	108.12 -2.09 0.00	96.28 -1.86 0.00	83.53 -2.05 0.00	82.63 -2.56 0.00	80.16 -1.80 -0.04
DANSKAMMER___1 23586	70.92 4.08 -6.87	72.18 3.82 -9.63	72.65 3.81 -9.34	69.74 3.73 -8.62	69.42 3.74 -9.04	88.38 4.84 -4.19	95.58 5.92 0.00	100.62 5.96 0.00	104.15 7.18 0.00	101.60 7.70 0.00	100.71 7.63 0.00	97.70 7.40 0.00	96.82 7.25 -0.05	90.16 6.91 0.00	88.91 6.66 0.00	88.74 6.57 0.00	97.07 6.35 0.00	123.29 7.31 0.00	129.67 7.46 0.00	116.50 6.28 0.00	104.52 6.38 0.00	92.17 6.59 0.00	91.49 6.30 0.00	88.39 6.06 -0.41
DANSKAMMER___2 23589	70.92 4.08 -6.87	72.18 3.82 -9.63	72.65 3.81 -9.34	69.74 3.73 -8.62	69.42 3.74 -9.04	88.38 4.84 -4.19	95.58 5.92 0.00	100.62 5.96 0.00	104.15 7.18 0.00	101.60 7.70 0.00	100.71 7.63 0.00	97.70 7.40 0.00	96.82 7.25 -0.05	90.16 6.91 0.00	88.91 6.66 0.00	88.74 6.57 0.00	97.07 6.35 0.00	123.29 7.31 0.00	129.67 7.46 0.00	116.50 6.28 0.00	104.52 6.38 0.00	92.17 6.59 0.00	91.49 6.30 0.00	88.39 6.06 -0.41
DANSKAMMER___3 23590	70.92 4.08 -6.87	72.18 3.82 -9.63	72.65 3.81 -9.34	69.74 3.73 -8.62	69.42 3.74 -9.04	88.38 4.84 -4.19	95.58 5.92 0.00	100.62 5.96 0.00	104.15 7.18 0.00	101.60 7.70 0.00	100.71 7.63 0.00	97.70 7.40 0.00	96.82 7.25 -0.05	90.16 6.91 0.00	88.91 6.66 0.00	88.74 6.57 0.00	97.07 6.35 0.00	123.29 7.31 0.00	129.67 7.46 0.00	116.50 6.28 0.00	104.52 6.38 0.00	92.17 6.59 0.00	91.49 6.30 0.00	88.39 6.06 -0.41
DANSKAMMER___4 23591	70.92 4.08 -6.87	72.18 3.82 -9.63	72.65 3.81 -9.34	69.74 3.73 -8.62	69.42 3.74 -9.04	88.38 4.84 -4.19	95.58 5.92 0.00	100.62 5.96 0.00	104.15 7.18 0.00	101.60 7.70 0.00	100.71 7.63 0.00	97.70 7.40 0.00	96.82 7.25 -0.05	90.16 6.91 0.00	88.91 6.66 0.00	88.74 6.57 0.00	97.07 6.35 0.00	123.29 7.31 0.00	129.67 7.46 0.00	116.50 6.28 0.00	104.52 6.38 0.00	92.17 6.59 0.00	91.49 6.30 0.00	88.39 6.06 -0.41
DANSKAMMER___DIESEL 23592	70.92 4.08 -6.87	72.18 3.82 -9.63	72.65 3.81 -9.34	69.74 3.73 -8.62	69.42 3.74 -9.04	88.38 4.84 -4.19	95.58 5.92 0.00	100.62 5.96 0.00	104.15 7.18 0.00	101.60 7.70 0.00	100.71 7.63 0.00	97.70 7.40 0.00	96.82 7.25 -0.05	90.16 6.91 0.00	88.91 6.66 0.00	88.74 6.57 0.00	97.07 6.35 0.00	123.29 7.31 0.00	129.67 7.46 0.00	116.50 6.28 0.00	104.52 6.38 0.00	92.17 6.59 0.00	91.49 6.30 0.00	88.39 6.06 -0.41
DASHVILLE___HYD 23610	71.64 4.74 -6.94	72.93 4.46 -9.73	73.40 4.46 -9.44	70.45 4.36 -8.71	70.13 4.36 -9.13	89.29 5.71 -4.23	96.65 6.99 0.00	101.95 7.29 0.00	105.70 8.73 0.00	103.10 9.20 0.00	102.20 9.12 0.00	99.14 8.85 0.00	98.25 8.68 -0.05	91.57 8.32 0.00	90.23 7.98 0.00	90.05 7.89 0.00	98.61 7.89 0.00	125.15 9.16 0.00	131.75 9.53 0.00	118.37 8.16 0.00	106.29 8.15 0.00	93.62 8.04 0.00	92.76 7.58 0.00	89.30 6.96 -0.41

DOGLEVILLE___HYD 23807	63.88 4.08 0.17	62.44 3.94 0.24	63.14 3.87 0.23	60.90 3.73 0.21	60.16 3.74 0.22	84.56 5.32 0.10	96.65 6.99 0.00	101.19 6.53 0.00	104.44 7.47 0.00	101.70 7.79 0.00	100.62 7.54 0.00	97.88 7.58 0.00	96.14 6.62 0.00	89.49 6.24 0.00	88.33 6.09 0.00	88.32 6.16 0.00	96.80 6.08 0.00	123.29 7.31 0.00	130.53 8.31 0.00	117.71 7.49 0.00	105.01 6.87 0.00	91.57 5.99 0.00	91.14 5.96 0.00	87.49 5.57 0.01
DUNKIRK___1 23563	53.95 -7.20 -1.18	53.40 -6.99 -1.66	53.97 -7.14 -1.61	52.04 -6.83 -1.48	51.74 -6.46 -1.55	69.28 -10.79 -0.72	77.65 -12.01 0.00	85.00 -9.65 0.00	89.12 -7.85 0.00	86.86 -7.04 0.00	86.10 -6.98 0.00	83.34 -6.95 0.00	78.87 -10.65 -0.01	76.50 -6.74 0.00	74.85 -7.40 0.00	73.45 -8.71 0.00	81.10 -9.62 0.00	102.07 -13.92 0.00	110.85 -11.37 0.00	101.73 -8.49 0.00	91.27 -6.87 0.00	77.62 -7.96 0.00	74.36 -10.82 0.00	71.34 -10.65 -0.07
DUNKIRK___2 23564	53.95 -7.20 -1.18	53.40 -6.99 -1.66	53.97 -7.14 -1.61	52.04 -6.83 -1.48	51.74 -6.46 -1.55	69.28 -10.79 -0.72	77.65 -12.01 0.00	85.00 -9.65 0.00	89.12 -7.85 0.00	86.86 -7.04 0.00	86.10 -6.98 0.00	83.34 -6.95 0.00	78.87 -10.65 -0.01	76.50 -6.74 0.00	74.85 -7.40 0.00	73.45 -8.71 0.00	81.10 -9.62 0.00	102.07 -13.92 0.00	110.85 -11.37 0.00	101.73 -8.49 0.00	91.27 -6.87 0.00	77.62 -7.96 0.00	74.36 -10.82 0.00	71.34 -10.65 -0.07
DUNKIRK___3 23565	54.43 -6.72 -1.18	53.87 -6.52 -1.66	54.38 -6.72 -1.61	52.50 -6.37 -1.48	52.19 -6.00 -1.55	69.83 -10.24 -0.72	78.27 -11.39 0.00	85.57 -9.09 0.00	89.70 -7.27 0.00	87.52 -6.39 0.00	86.66 -6.42 0.00	83.88 -6.41 0.00	79.41 -10.11 -0.01	77.09 -6.16 0.00	75.50 -6.74 0.00	74.11 -8.05 0.00	81.74 -8.98 0.00	102.88 -13.11 0.00	111.83 -10.39 0.00	102.50 -7.72 0.00	91.86 -6.28 0.00	78.05 -7.53 0.00	74.88 -10.31 0.00	71.92 -10.08 -0.07
DUNKIRK___4 23566	54.43 -6.72 -1.18	53.87 -6.52 -1.66	54.38 -6.72 -1.61	52.50 -6.37 -1.48	52.19 -6.00 -1.55	69.83 -10.24 -0.72	78.27 -11.39 0.00	85.57 -9.09 0.00	89.70 -7.27 0.00	87.52 -6.39 0.00	86.66 -6.42 0.00	83.88 -6.41 0.00	79.41 -10.11 -0.01	77.09 -6.16 0.00	75.50 -6.74 0.00	74.11 -8.05 0.00	81.74 -8.98 0.00	102.88 -13.11 0.00	111.83 -10.39 0.00	102.50 -7.72 0.00	91.86 -6.28 0.00	78.05 -7.53 0.00	74.88 -10.31 0.00	71.92 -10.08 -0.07
EAST HAMPTON___GT 23717	89.62 9.59 -20.06	84.03 9.10 -16.19	81.95 9.16 -13.29	81.82 8.84 -15.60	83.92 8.78 -18.50	95.85 12.38 -4.13	137.13 14.88 -32.59	175.11 12.97 -67.49	177.64 13.67 -67.00	177.87 13.99 -69.97	186.30 14.33 -78.89	178.20 13.54 -74.37	177.67 12.80 -75.36	177.68 12.40 -82.03	179.58 14.80 -82.53	179.41 14.54 -82.71	180.24 15.15 -74.37	209.88 17.86 -76.03	378.91 17.60 -239.10	253.63 15.87 -127.54	208.98 15.80 -95.04	188.51 14.98 -87.95	177.31 14.57 -77.56	114.75 14.17 -18.65
EAST RIVER___6 23660	72.94 6.24 -6.74	74.05 5.87 -9.44	74.67 6.01 -9.16	71.63 5.80 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	98.98 9.32 0.00	104.97 10.32 0.00	108.90 11.93 0.00	106.30 12.40 -0.01	105.37 12.29 -0.01	102.22 11.92 -0.01	101.12 11.55 -0.06	99.90 11.16 -5.50	98.21 10.77 -5.19	98.08 10.60 -5.32	101.43 10.70 0.00	128.74 12.76 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.38 10.61 -2.19	95.07 9.88 -0.01	91.17 8.85 -0.40
EAST RIVER___7 23524	72.94 6.24 -6.74	74.05 5.87 -9.44	74.67 6.01 -9.16	71.63 5.80 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	98.98 9.32 0.00	104.97 10.32 0.00	108.90 11.93 0.00	106.30 12.40 -0.01	105.37 12.29 -0.01	102.22 11.92 -0.01	101.12 11.55 -0.06	99.90 11.16 -5.50	98.21 10.77 -5.19	98.08 10.60 -5.32	101.43 10.70 0.00	128.74 12.76 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.38 10.61 -2.19	95.07 9.88 -0.01	91.17 8.85 -0.40
EAST_HAMPTON___DIESEL 23722	89.62 9.59 -20.06	84.03 9.10 -16.19	81.95 9.16 -13.29	81.82 8.84 -15.60	83.92 8.78 -18.50	95.85 12.38 -4.13	137.13 14.88 -32.59	175.11 12.97 -67.49	177.64 13.67 -67.00	177.87 13.99 -69.97	186.30 14.33 -78.89	178.20 13.54 -74.37	177.67 12.80 -75.36	177.68 12.40 -82.03	179.58 14.80 -82.53	179.41 14.54 -82.71	180.24 15.15 -74.37	209.88 17.86 -76.03	378.91 17.60 -239.10	253.63 15.87 -127.54	208.98 15.80 -95.04	188.51 14.98 -87.95	177.31 14.57 -77.56	114.75 14.17 -18.65
EAST_RIVER___1 323558	72.94 6.24 -6.74	74.05 5.87 -9.44	74.61 5.95 -9.16	71.57 5.74 -8.45	71.22 5.72 -8.86	91.15 7.70 -4.11	98.89 9.23 0.00	104.88 10.22 0.00	108.81 11.83 0.00	106.12 12.21 -0.01	105.18 12.10 -0.01	102.04 11.74 -0.01	101.03 11.46 -0.06	99.58 10.99 -5.34	97.90 10.61 -5.04	97.77 10.43 -5.17	101.33 10.61 0.00	128.63 12.64 0.00	135.05 12.83 0.00	121.57 11.35 0.00	108.94 10.80 0.00	98.28 10.61 -2.09	95.07 9.88 -0.01	91.17 8.85 -0.40
EAST_RIVER___2 323559	72.94 6.24 -6.74	74.05 5.87 -9.44	74.67 6.01 -9.16	71.63 5.80 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	98.98 9.32 0.00	104.97 10.32 0.00	108.90 11.93 0.00	106.30 12.40 -0.01	105.37 12.29 -0.01	102.22 11.92 -0.01	101.12 11.55 -0.06	99.90 11.16 -5.50	98.21 10.77 -5.19	98.08 10.60 -5.32	101.43 10.70 0.00	128.74 12.76 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.38 10.61 -2.19	95.07 9.88 -0.01	91.17 8.85 -0.40
ELEC_TRO_TEK 24086	86.20 6.18 -20.06	80.80 5.87 -16.19	78.68 5.89 -13.29	78.72 5.74 -15.60	80.81 5.66 -18.50	91.09 7.62 -4.13	131.40 9.15 -32.59	172.18 10.03 -67.49	175.51 11.54 -67.00	175.80 11.93 -69.97	183.51 11.54 -78.89	176.04 11.38 -74.37	175.97 11.10 -75.36	175.69 10.41 -82.03	174.81 10.03 -82.53	174.73 9.86 -82.71	175.16 10.07 -74.37	203.84 11.83 -76.03	373.53 12.22 -239.10	248.56 10.80 -127.54	203.48 10.30 -95.04	183.63 10.10 -87.95	172.28 9.54 -77.56	109.26 8.68 -18.65
E_CANADA_CAP_HY 24051	73.08 2.28 -10.84	76.04 2.11 -15.19	76.37 2.14 -14.73	72.99 2.01 -13.60	72.76 1.87 -14.25	88.81 2.86 -6.61	93.60 3.95 0.00	99.30 4.64 0.00	101.73 4.75 0.00	98.32 4.41 0.00	97.92 4.84 0.00	95.17 4.88 0.00	93.27 3.67 -0.08	86.83 3.58 0.00	85.70 3.45 0.00	85.45 3.29 0.00	94.71 3.99 0.00	120.86 4.87 0.00	127.59 5.38 0.00	115.29 5.07 0.00	103.44 5.30 0.00	89.43 3.85 0.00	88.33 3.15 0.00	85.51 2.95 -0.64
E_CANADA_MHWK_HY 24050	63.88 4.08 0.17	62.44 3.94 0.24	63.14 3.87 0.23	60.90 3.73 0.21	60.16 3.74 0.22	84.56 5.32 0.10	96.65 6.99 0.00	101.19 6.53 0.00	104.44 7.47 0.00	101.70 7.79 0.00	100.62 7.54 0.00	97.88 7.58 0.00	96.14 6.62 0.00	89.49 6.24 0.00	88.33 6.09 0.00	88.32 6.16 0.00	96.80 6.08 0.00	123.29 7.31 0.00	130.53 8.31 0.00	117.71 7.49 0.00	105.01 6.87 0.00	91.57 5.99 0.00	91.14 5.96 0.00	87.49 5.57 0.01
E_FISHKILL___LBMP 23776	71.79 4.98 -6.85	73.09 4.76 -9.59	73.62 4.82 -9.31	70.62 4.65 -8.59	70.23 4.59 -9.00	89.71 6.19 -4.17	97.01 7.35 0.00	102.51 7.86 0.00	106.19 9.21 0.00	103.48 9.58 0.00	102.48 9.40 0.00	99.50 9.21 0.00	98.52 8.95 -0.05	91.90 8.66 0.00	90.55 8.31 0.00	90.38 8.22 0.00	98.98 8.26 0.00	125.50 9.51 0.00	131.75 9.53 0.00	118.60 8.38 0.00	106.38 8.24 0.00	93.80 8.22 0.00	93.10 7.92 0.00	89.54 7.21 -0.40
FAR ROCKAWAY___4 23548	87.64 7.62 -20.06	82.21 7.28 -16.19	80.16 7.38 -13.29	80.10 7.12 -15.60	82.22 7.08 -18.50	92.84 9.36 -4.13	133.37 11.12 -32.59	174.36 12.21 -67.49	177.74 13.77 -67.00	178.06 14.18 -69.97	184.91 12.94 -78.89	177.03 12.37 -74.37	176.95 12.08 -75.36	177.85 12.57 -82.03	176.95 12.17 -82.53	176.86 12.00 -82.71	177.43 12.34 -74.37	207.44 15.43 -76.03	377.32 16.01 -239.10	252.08 14.33 -127.54	206.72 13.54 -95.04	186.03 12.49 -87.95	174.33 11.58 -77.56	110.98 10.40 -18.65

FARRAGUT___LBMP 323566	72.88 6.18 -6.74	73.99 5.81 -9.44	74.55 5.89 -9.16	71.52 5.68 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.79 10.13 0.00	108.71 11.73 0.00	106.02 12.11 -0.01	105.09 12.01 -0.01	101.95 11.65 -0.01	100.85 11.28 -0.06	99.65 10.91 -5.50	97.96 10.53 -5.19	97.84 10.35 -5.32	101.24 10.52 0.00	128.51 12.53 0.00	134.93 12.71 0.00	121.46 11.24 0.00	108.84 10.70 0.00	98.29 10.53 -2.19	94.99 9.80 -0.01	91.09 8.77 -0.40
FENNER___WINDPWR 24204	59.81 -0.48 -0.32	58.72 -0.47 -0.45	59.40 -0.54 -0.44	56.98 -0.80 -0.40	56.33 -0.74 -0.42	78.75 -0.79 -0.20	89.12 -0.54 0.00	94.56 -0.09 0.00	97.36 0.39 0.00	94.28 0.38 0.00	93.73 0.65 0.00	90.83 0.54 0.00	89.43 -0.09 0.00	83.50 0.25 0.00	82.41 0.16 0.00	82.16 0.00 0.00	90.54 -0.18 0.00	115.64 -0.35 0.00	122.46 0.24 0.00	110.44 0.22 0.00	98.63 0.49 0.00	85.67 0.09 0.00	84.59 -0.60 0.00	81.45 -0.49 -0.02
FIBERTEK___ENERGY 23856	59.21 -1.38 -0.62	58.19 -1.41 -0.87	58.91 -1.43 -0.84	56.72 -1.43 -0.78	56.10 -1.36 -0.81	77.42 -2.30 -0.38	87.15 -2.51 0.00	91.91 -2.75 0.00	94.74 -2.23 0.00	92.12 -1.78 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	87.01 -2.51 0.00	81.66 -1.58 0.00	80.52 -1.73 0.00	80.35 -1.81 0.00	88.36 -2.36 0.00	112.74 -3.25 0.00	119.77 -2.44 0.00	108.12 -2.09 0.00	96.28 -1.86 0.00	83.53 -2.05 0.00	82.63 -2.56 0.00	80.16 -1.80 -0.04
FITZPATRICK___ 23598	58.09 -2.28 -0.40	57.01 -2.29 -0.56	57.72 -2.32 -0.54	55.59 -2.30 -0.50	54.96 -2.21 -0.53	76.10 -3.49 -0.24	85.45 -4.21 0.00	90.02 -4.64 0.00	92.61 -4.36 0.00	89.86 -4.04 0.00	88.98 -4.10 0.00	86.32 -3.97 0.00	85.04 -4.48 0.00	79.67 -3.58 0.00	78.63 -3.62 0.00	78.63 -3.53 0.00	86.37 -4.35 0.00	110.30 -5.68 0.00	116.59 -5.62 0.00	105.26 -4.96 0.00	93.82 -4.32 0.00	81.64 -3.94 0.00	81.09 -4.09 0.00	78.76 -3.20 -0.02
FORT ORANGE___ 23900	72.75 4.38 -8.41	74.80 4.29 -11.78	75.21 4.28 -11.43	72.06 4.13 -10.55	71.89 4.19 -11.05	90.19 5.71 -5.12	95.67 6.01 0.00	100.34 5.68 0.00	103.47 6.50 0.00	100.66 6.76 0.00	99.50 6.42 0.00	96.70 6.41 0.00	95.58 6.00 -0.07	88.91 5.66 0.00	87.84 5.59 0.00	87.75 5.59 0.00	96.25 5.53 0.00	121.90 5.92 0.00	127.96 5.74 0.00	115.40 5.18 0.00	103.54 5.40 0.00	90.97 5.39 0.00	91.49 6.30 0.00	88.40 5.98 -0.50
FORT_DRUM_COGEN 23780	58.35 -1.86 -0.24	57.43 -1.64 -0.34	58.10 -1.73 -0.33	55.10 -2.58 -0.30	54.18 -2.78 -0.32	76.80 -2.70 -0.15	87.06 -2.60 0.00	95.41 0.76 0.00	96.59 -0.39 0.00	92.12 -1.78 0.00	91.87 -1.21 0.00	88.40 -1.90 0.00	87.90 -1.61 0.00	80.33 -2.91 0.00	80.60 -1.64 0.00	80.19 -1.97 0.00	88.72 -2.00 0.00	114.01 -1.97 0.00	121.48 -0.73 0.00	108.68 -1.54 0.00	97.55 -0.59 0.00	84.55 -1.03 0.00	82.63 -2.56 0.00	79.73 -2.21 -0.01
FPL_FAR_ROCK_GT1 24212	87.64 7.62 -20.06	82.21 7.28 -16.19	80.16 7.38 -13.29	80.10 7.12 -15.60	82.22 7.08 -18.50	92.84 9.36 -4.13	133.37 11.12 -32.59	174.36 12.21 -67.49	177.74 13.77 -67.00	178.06 14.18 -69.97	184.91 12.94 -78.89	177.03 12.37 -74.37	176.95 12.08 -75.36	177.85 12.57 -82.03	176.95 12.17 -82.53	176.86 12.00 -82.71	177.43 12.34 -74.37	207.44 15.43 -76.03	377.32 16.01 -239.10	252.08 14.33 -127.54	206.72 13.54 -95.04	186.03 12.49 -87.95	174.33 11.58 -77.56	110.98 10.40 -18.65
FPL_FAR_ROCK_GT2 23815	87.64 7.62 -20.06	82.21 7.28 -16.19	80.16 7.38 -13.29	80.10 7.12 -15.60	82.22 7.08 -18.50	92.84 9.36 -4.13	133.37 11.12 -32.59	174.36 12.21 -67.49	177.74 13.77 -67.00	178.06 14.18 -69.97	184.91 12.94 -78.89	177.03 12.37 -74.37	176.95 12.08 -75.36	177.85 12.57 -82.03	176.95 12.17 -82.53	176.86 12.00 -82.71	177.43 12.34 -74.37	207.44 15.43 -76.03	377.32 16.01 -239.10	252.08 14.33 -127.54	206.72 13.54 -95.04	186.03 12.49 -87.95	174.33 11.58 -77.56	110.98 10.40 -18.65
FRANKLIN_FALL_HYD 24054	60.81 0.84 0.00	59.91 1.17 0.00	60.69 1.19 0.00	57.78 0.40 0.00	56.70 0.06 0.00	81.33 1.98 0.00	91.18 1.52 0.00	97.69 3.03 0.00	97.94 0.97 0.00	93.71 -0.19 0.00	93.26 0.19 0.00	90.65 0.36 0.00	91.21 1.70 0.00	82.91 -0.33 0.00	82.91 0.66 0.00	82.82 0.66 0.00	92.44 1.72 0.00	119.35 3.36 0.00	124.78 2.57 0.00	111.87 1.65 0.00	99.71 1.57 0.00	86.18 0.60 0.00	86.29 1.11 0.00	82.99 1.07 0.00
FREEPORT_EQUS_GT1 23764	87.52 7.50 -20.06	82.03 7.11 -16.19	79.99 7.20 -13.29	79.93 6.94 -15.60	82.11 6.97 -18.50	92.92 9.44 -4.13	133.46 11.21 -32.59	174.36 12.21 -67.49	177.84 13.87 -67.00	178.06 14.18 -69.97	185.84 13.87 -78.89	178.20 13.54 -74.37	178.03 13.16 -75.36	177.77 12.49 -82.03	176.54 11.76 -82.53	176.45 11.58 -82.71	176.88 11.79 -74.37	206.28 14.27 -76.03	376.10 14.79 -239.10	250.87 13.12 -127.54	205.74 12.56 -95.04	185.34 11.81 -87.95	173.82 11.07 -77.56	110.98 10.40 -18.65
FULTON COGEN___ 23766	59.09 -1.38 -0.50	58.03 -1.41 -0.71	58.75 -1.43 -0.68	56.58 -1.43 -0.63	55.95 -1.36 -0.66	77.20 -2.46 -0.31	86.97 -2.69 0.00	91.53 -3.12 0.00	94.36 -2.62 0.00	91.65 -2.25 0.00	90.66 -2.42 0.00	87.86 -2.44 0.00	86.47 -3.04 0.00	81.08 -2.16 0.00	80.03 -2.22 0.00	79.94 -2.22 0.00	87.82 -2.90 0.00	112.39 -3.60 0.00	119.16 -3.06 0.00	107.57 -2.65 0.00	95.79 -2.36 0.00	83.27 -2.31 0.00	82.29 -2.90 0.00	80.07 -1.88 -0.03
Freeport___CT2 23818	87.52 7.50 -20.06	82.03 7.11 -16.19	79.99 7.20 -13.29	79.93 6.94 -15.60	82.11 6.97 -18.50	92.92 9.44 -4.13	133.46 11.21 -32.59	174.36 12.21 -67.49	177.84 13.87 -67.00	178.06 14.18 -69.97	185.84 13.87 -78.89	178.20 13.54 -74.37	178.03 13.16 -75.36	177.77 12.49 -82.03	176.54 11.76 -82.53	176.45 11.58 -82.71	176.88 11.79 -74.37	206.28 14.27 -76.03	376.10 14.79 -239.10	250.87 13.12 -127.54	205.74 12.56 -95.04	185.34 11.81 -87.95	173.82 11.07 -77.56	110.98 10.40 -18.65
G.F.CEMENT___DRP 24184	74.15 5.34 -8.85	76.36 5.23 -12.40	76.59 5.06 -12.03	73.48 4.99 -11.10	73.43 5.15 -11.64	92.04 7.30 -5.40	98.72 9.06 0.00	102.80 8.14 0.00	106.09 9.12 0.00	103.67 9.77 0.00	102.39 9.31 0.00	99.77 9.48 0.00	97.82 8.24 -0.07	90.07 6.83 0.00	89.57 7.32 0.00	90.13 7.97 0.00	98.98 8.26 0.00	124.92 8.93 0.00	131.01 8.80 0.00	118.26 8.05 0.00	106.19 8.05 0.00	92.77 7.19 0.00	92.76 7.58 0.00	89.66 7.21 -0.52
GARDENVILLE___LBMP 24039	54.92 -6.12 -1.07	54.31 -5.93 -1.51	54.83 -6.13 -1.46	52.88 -5.85 -1.35	52.50 -5.55 -1.41	69.85 -10.16 -0.65	78.00 -11.66 0.00	85.19 -9.47 0.00	89.41 -7.56 0.00	87.42 -6.48 0.00	86.28 -6.79 0.00	83.43 -6.86 0.00	78.96 -10.56 -0.01	77.17 -6.08 0.00	75.83 -6.42 0.00	74.52 -7.64 0.00	81.92 -8.80 0.00	103.57 -12.41 0.00	112.19 -10.02 0.00	102.72 -7.49 0.00	91.76 -6.38 0.00	77.79 -7.79 0.00	74.19 -10.99 0.00	71.99 -10.00 -0.06
GENERAL___MILLS 23808	55.06 -6.00 -1.09	54.44 -5.81 -1.52	54.96 -6.01 -1.48	53.01 -5.74 -1.36	52.63 -5.44 -1.43	70.01 -10.00 -0.66	78.09 -11.57 0.00	85.29 -9.37 0.00	89.60 -7.37 0.00	87.61 -6.29 0.00	86.38 -6.70 0.00	83.61 -6.68 0.00	79.05 -10.47 -0.01	77.34 -5.91 0.00	76.00 -6.25 0.00	74.77 -7.39 0.00	82.10 -8.62 0.00	103.81 -12.18 0.00	112.32 -9.90 0.00	102.94 -7.27 0.00	91.96 -6.18 0.00	77.96 -7.62 0.00	74.36 -10.82 0.00	72.16 -9.83 -0.06
GE_PLASTICS___DRP 24183	71.75 3.30 -8.48	73.85 3.23 -11.89	74.30 3.27 -11.53	71.18 3.16 -10.64	70.97 3.17 -11.15	88.80 4.28 -5.17	94.59 4.93 0.00	99.39 4.73 0.00	101.92 4.95 0.00	98.88 4.98 0.00	97.55 4.47 0.00	94.63 4.33 0.00	93.70 4.12 -0.07	87.24 4.00 0.00	86.11 3.87 0.00	86.02 3.86 0.00	94.53 3.81 0.00	119.81 3.83 0.00	125.76 3.54 0.00	113.41 3.20 0.00	101.67 3.53 0.00	89.52 3.94 0.00	89.53 4.34 0.00	86.93 4.51 -0.50

GILBOA___1 23756	69.30 2.76 -6.58	70.65 2.70 -9.22	71.35 2.92 -8.94	68.39 2.75 -8.25	67.90 2.61 -8.65	86.85 3.49 -4.01	93.78 4.12 0.00	98.82 4.16 0.00	101.92 4.95 0.00	99.07 5.16 0.00	98.10 5.03 0.00	95.17 4.88 0.00	94.13 4.57 -0.05	87.83 4.58 0.00	86.61 4.36 0.00	86.43 4.27 0.00	94.89 4.17 0.00	120.16 4.18 0.00	126.37 4.16 0.00	113.97 3.75 0.00	102.36 4.22 0.00	89.94 4.36 0.00	89.36 4.17 0.00	86.25 3.93 -0.39
GILBOA___2 23757	69.30 2.76 -6.58	70.65 2.70 -9.22	71.35 2.92 -8.94	68.39 2.75 -8.25	67.90 2.61 -8.65	86.85 3.49 -4.01	93.78 4.12 0.00	98.82 4.16 0.00	101.92 4.95 0.00	99.07 5.16 0.00	98.10 5.03 0.00	95.17 4.88 0.00	94.13 4.57 -0.05	87.83 4.58 0.00	86.61 4.36 0.00	86.43 4.27 0.00	94.89 4.17 0.00	120.16 4.18 0.00	126.37 4.16 0.00	113.97 3.75 0.00	102.36 4.22 0.00	89.94 4.36 0.00	89.36 4.17 0.00	86.25 3.93 -0.39
GILBOA___3 23758	69.30 2.76 -6.58	70.65 2.70 -9.22	71.35 2.92 -8.94	68.39 2.75 -8.25	67.90 2.61 -8.65	86.85 3.49 -4.01	93.78 4.12 0.00	98.82 4.16 0.00	101.92 4.95 0.00	99.07 5.16 0.00	98.10 5.03 0.00	95.17 4.88 0.00	94.13 4.57 -0.05	87.83 4.58 0.00	86.61 4.36 0.00	86.43 4.27 0.00	94.89 4.17 0.00	120.16 4.18 0.00	126.37 4.16 0.00	113.97 3.75 0.00	102.36 4.22 0.00	89.94 4.36 0.00	89.36 4.17 0.00	86.25 3.93 -0.39
GILBOA___4 23759	69.30 2.76 -6.58	70.65 2.70 -9.22	71.35 2.92 -8.94	68.39 2.75 -8.25	67.90 2.61 -8.65	86.85 3.49 -4.01	93.78 4.12 0.00	98.82 4.16 0.00	101.92 4.95 0.00	99.07 5.16 0.00	98.10 5.03 0.00	95.17 4.88 0.00	94.13 4.57 -0.05	87.83 4.58 0.00	86.61 4.36 0.00	86.43 4.27 0.00	94.89 4.17 0.00	120.16 4.18 0.00	126.37 4.16 0.00	113.97 3.75 0.00	102.36 4.22 0.00	89.94 4.36 0.00	89.36 4.17 0.00	86.25 3.93 -0.39
GILBOA____ 23599	69.30 2.76 -6.58	70.65 2.70 -9.22	71.35 2.92 -8.94	68.39 2.75 -8.25	67.90 2.61 -8.65	86.85 3.49 -4.01	93.78 4.12 0.00	98.82 4.16 0.00	101.92 4.95 0.00	99.07 5.16 0.00	98.10 5.03 0.00	95.17 4.88 0.00	94.13 4.57 -0.05	87.83 4.58 0.00	86.61 4.36 0.00	86.43 4.27 0.00	94.89 4.17 0.00	120.16 4.18 0.00	126.37 4.16 0.00	113.97 3.75 0.00	102.36 4.22 0.00	89.94 4.36 0.00	89.36 4.17 0.00	86.25 3.93 -0.39
GINNA____ 23603	54.54 -6.24 -0.81	53.76 -6.11 -1.13	54.35 -6.25 -1.10	52.37 -6.03 -1.01	51.98 -5.72 -1.06	70.79 -9.05 -0.49	79.71 -9.95 0.00	85.29 -9.37 0.00	88.73 -8.24 0.00	86.39 -7.51 0.00	85.35 -7.73 0.00	82.53 -7.77 0.00	80.03 -9.49 -0.01	76.34 -6.91 0.00	75.34 -6.91 0.00	74.85 -7.31 0.00	82.19 -8.53 0.00	104.97 -11.02 0.00	112.19 -10.02 0.00	101.73 -8.49 0.00	90.39 -7.75 0.00	77.45 -8.13 0.00	75.30 -9.88 0.00	72.88 -9.09 -0.05
GLEN PARK____ 23778	58.62 -1.62 -0.27	57.71 -1.41 -0.38	58.32 -1.55 -0.37	55.37 -2.35 -0.34	54.45 -2.55 -0.36	77.21 -2.30 -0.16	87.60 -2.06 0.00	96.46 1.80 0.00	97.65 0.68 0.00	92.96 -0.94 0.00	92.98 -0.09 0.00	89.21 -1.08 0.00	88.71 -0.81 0.00	81.17 -2.08 0.00	81.43 -0.82 0.00	80.85 -1.31 0.00	89.54 -1.18 0.00	115.17 -0.81 0.00	122.58 0.37 0.00	109.45 -0.77 0.00	98.44 0.29 0.00	85.24 -0.34 0.00	83.14 -2.04 0.00	80.14 -1.80 -0.01
GLENWOOD_IC_1_G5 23712	86.68 6.66 -20.06	81.27 6.34 -16.19	79.15 6.37 -13.29	79.18 6.20 -15.60	81.26 6.12 -18.50	91.81 8.33 -4.13	132.20 9.95 -32.59	173.13 10.98 -67.49	176.58 12.61 -67.00	176.83 12.96 -69.97	184.91 12.94 -78.89	177.12 12.46 -74.37	176.95 12.08 -75.36	176.85 11.57 -82.03	175.96 11.19 -82.53	175.88 11.01 -82.71	176.34 11.25 -74.37	205.58 13.57 -76.03	375.24 13.93 -239.10	250.21 12.45 -127.54	204.96 11.78 -95.04	184.83 11.30 -87.95	173.31 10.56 -77.56	110.08 9.50 -18.65
GLENWOOD_IC_2_G1 23688	86.20 6.18 -20.06	80.74 5.81 -16.19	78.68 5.89 -13.29	78.67 5.68 -15.60	80.81 5.66 -18.50	91.09 7.62 -4.13	131.49 9.23 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.90 12.02 -69.97	183.88 11.91 -78.89	176.13 11.47 -74.37	176.06 11.19 -75.36	176.02 10.74 -82.03	175.14 10.36 -82.53	175.06 10.19 -82.71	175.52 10.43 -74.37	204.31 12.29 -76.03	373.90 12.59 -239.10	248.89 11.13 -127.54	203.88 10.70 -95.04	183.89 10.36 -87.95	172.54 9.80 -77.56	109.34 8.77 -18.65
GLENWOOD_IC_3_G1 23689	86.20 6.18 -20.06	80.74 5.81 -16.19	78.68 5.89 -13.29	78.67 5.68 -15.60	80.81 5.66 -18.50	91.09 7.62 -4.13	131.49 9.23 -32.59	172.27 10.13 -67.49	175.61 11.64 -67.00	175.90 12.02 -69.97	183.88 11.91 -78.89	176.13 11.47 -74.37	176.06 11.19 -75.36	176.02 10.74 -82.03	175.14 10.36 -82.53	175.06 10.19 -82.71	175.52 10.43 -74.37	204.31 12.29 -76.03	373.90 12.59 -239.10	248.89 11.13 -127.54	203.88 10.70 -95.04	183.89 10.36 -87.95	172.54 9.80 -77.56	109.34 8.77 -18.65
GLENWOOD___4 23550	86.68 6.66 -20.06	81.27 6.34 -16.19	79.15 6.37 -13.29	79.18 6.20 -15.60	81.26 6.12 -18.50	91.81 8.33 -4.13	132.20 9.95 -32.59	173.13 10.98 -67.49	176.58 12.61 -67.00	176.83 12.96 -69.97	184.91 12.94 -78.89	177.12 12.46 -74.37	176.95 12.08 -75.36	176.85 11.57 -82.03	175.96 11.19 -82.53	175.88 11.01 -82.71	176.34 11.25 -74.37	205.58 13.57 -76.03	375.24 13.93 -239.10	250.21 12.45 -127.54	204.96 11.78 -95.04	184.83 11.30 -87.95	173.31 10.56 -77.56	110.08 9.50 -18.65
GLENWOOD___5 23614	86.68 6.66 -20.06	81.27 6.34 -16.19	79.15 6.37 -13.29	79.18 6.20 -15.60	81.26 6.12 -18.50	91.81 8.33 -4.13	132.20 9.95 -32.59	173.13 10.98 -67.49	176.58 12.61 -67.00	176.83 12.96 -69.97	184.91 12.94 -78.89	177.12 12.46 -74.37	176.95 12.08 -75.36	176.85 11.57 -82.03	175.96 11.19 -82.53	175.88 11.01 -82.71	176.34 11.25 -74.37	205.58 13.57 -76.03	375.24 13.93 -239.10	250.21 12.45 -127.54	204.96 11.78 -95.04	184.83 11.30 -87.95	173.31 10.56 -77.56	110.08 9.50 -18.65
GLOBAL GREEN_PORT_GT1 23814	89.62 9.59 -20.06	84.03 9.10 -16.19	81.95 9.16 -13.29	81.82 8.84 -15.60	83.87 8.72 -18.50	95.77 12.30 -4.13	137.13 14.88 -32.59	174.26 12.12 -67.49	176.77 12.80 -67.00	177.02 13.15 -69.97	185.47 13.50 -78.89	177.30 12.64 -74.37	176.86 11.99 -75.36	176.85 11.57 -82.03	179.58 14.80 -82.53	179.41 14.54 -82.71	180.24 15.15 -74.37	209.88 17.86 -76.03	379.16 17.84 -239.10	253.85 16.09 -127.54	209.08 15.90 -95.04	188.51 14.98 -87.95	177.31 14.57 -77.56	114.75 14.17 -18.65
GOETHSLN___LBMP 323567	73.06 6.36 -6.74	74.17 5.99 -9.44	74.67 6.01 -9.16	71.69 5.85 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	99.07 9.41 0.00	105.07 10.41 0.00	109.00 12.02 0.00	106.30 12.40 0.00	105.27 12.19 0.00	102.22 11.92 -0.01	101.12 11.55 -0.06	99.65 11.07 -5.33	97.96 10.69 -5.03	97.84 10.52 -5.16	101.42 10.70 0.00	128.74 12.76 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.54 10.70 -2.26	95.16 9.97 -0.01	91.25 8.93 -0.40
GOUDEY___7 23579	61.58 -0.60 -2.22	61.25 -0.59 -3.10	61.86 -0.65 -3.01	59.53 -0.63 -2.78	59.05 -0.51 -2.91	79.67 -1.03 -1.35	88.76 -0.90 0.00	94.37 -0.28 0.00	97.46 0.48 0.00	94.65 0.75 0.00	93.92 0.84 0.00	91.02 0.72 0.00	88.90 -0.63 -0.02	84.16 0.92 0.00	82.33 0.08 0.00	81.75 -0.41 0.00	90.18 -0.54 0.00	114.25 -1.74 0.00	121.73 -0.49 0.00	110.33 0.11 0.00	98.73 0.59 0.00	85.58 0.00 0.00	84.25 -0.94 0.00	81.08 -0.98 -0.13
GOUDEY___8 23580	61.58 -0.60 -2.22	61.25 -0.59 -3.10	61.86 -0.65 -3.01	59.53 -0.63 -2.78	59.05 -0.51 -2.91	79.67 -1.03 -1.35	88.76 -0.90 0.00	94.37 -0.28 0.00	97.46 0.48 0.00	94.56 0.66 0.00	93.82 0.74 0.00	90.93 0.63 0.00	88.81 -0.72 -0.02	84.08 0.83 0.00	82.33 0.08 0.00	81.75 -0.41 0.00	90.09 -0.64 0.00	114.36 -1.62 0.00	121.73 -0.49 0.00	110.33 0.11 0.00	98.73 0.59 0.00	85.58 0.00 0.00	84.25 -0.94 0.00	81.08 -0.98 -0.13

GOWANUS_GT1_1 24077	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT1_2 24078	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT1_3 24079	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT1_4 24080	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT1_5 24084	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT1_6 24111	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT1_7 24112	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT1_8 24113	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT2_1 24114	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT2_2 24115	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT2_3 24116	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT2_4 24117	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT2_5 24118	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT2_6 24119	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT2_7 24120	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT2_8 24121	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41

GOWANUS_GT3_1 24122	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT3_2 24123	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT3_3 24124	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT3_4 24125	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT3_5 24126	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT3_6 24127	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT3_7 24128	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT3_8 24129	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
GOWANUS_GT4_1 24130	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT4_2 24131	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT4_3 24132	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT4_4 24133	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT4_5 24134	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT4_6 24135	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT4_7 24136	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
GOWANUS_GT4_8 24137	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41

GRAHMSVILLE___HY 23607	68.86 3.06 -5.84	69.79 2.88 -8.18	70.29 2.86 -7.94	67.52 2.81 -7.32	67.09 2.78 -7.68	86.48 3.57 -3.56	94.59 4.93 0.00	100.05 5.40 0.00	103.47 6.50 0.00	100.29 6.39 0.00	99.50 6.42 0.00	96.52 6.23 0.00	95.47 5.91 -0.05	89.32 6.08 0.00	87.76 5.51 0.00	87.50 5.34 0.00	96.16 5.44 0.00	122.25 6.26 0.00	128.94 6.72 0.00	116.06 5.84 0.00	103.93 5.79 0.00	91.14 5.56 0.00	90.21 5.03 0.00	86.86 4.59 -0.34
GREENIDGE___3 23582	58.00 -3.24 -1.27	57.40 -3.11 -1.78	57.95 -3.27 -1.72	55.93 -3.04 -1.59	55.54 -2.78 -1.67	75.44 -4.68 -0.77	85.18 -4.48 0.00	89.73 -4.92 0.00	93.58 -3.39 0.00	90.99 -2.91 0.00	90.19 -2.89 0.00	87.31 -2.98 0.00	84.33 -5.19 -0.01	80.25 -3.00 0.00	78.79 -3.45 0.00	77.89 -4.27 0.00	86.00 -4.72 0.00	109.37 -6.61 0.00	117.33 -4.89 0.00	106.91 -3.31 0.00	95.29 -2.85 0.00	81.73 -3.85 0.00	79.56 -5.62 0.00	76.59 -5.41 -0.07
GREENIDGE___4 23583	58.00 -3.24 -1.27	57.40 -3.11 -1.78	57.95 -3.27 -1.72	55.93 -3.04 -1.59	55.54 -2.78 -1.67	75.44 -4.68 -0.77	85.18 -4.48 0.00	89.73 -4.92 0.00	93.58 -3.39 0.00	90.99 -2.91 0.00	90.19 -2.89 0.00	87.31 -2.98 0.00	84.33 -5.19 0.00	80.25 -3.00 0.00	78.79 -3.45 0.00	77.89 -4.27 0.00	86.00 -4.72 0.00	109.37 -6.61 0.00	117.33 -4.89 0.00	106.91 -3.31 0.00	95.29 -2.85 0.00	81.73 -3.85 0.00	79.56 -5.62 0.00	76.59 -5.41 -0.07
HAMPSHIRE___PAPER_HYD 323593	59.31 -0.66 0.00	58.38 -0.35 0.00	59.08 -0.42 0.00	56.24 -1.15 0.00	55.23 -1.42 0.00	78.40 -0.95 0.00	88.14 -1.52 0.00	95.98 1.33 0.00	96.88 -0.10 0.00	92.49 -1.41 0.00	91.77 -1.30 0.00	88.76 -1.53 0.00	88.89 -0.63 0.00	80.58 -2.66 0.00	81.01 -1.23 0.00	80.85 -1.31 0.00	89.54 -1.18 0.00	115.29 -0.70 0.00	122.83 0.61 0.00	110.11 -0.11 0.00	98.44 0.29 0.00	85.15 -0.43 0.00	84.07 -1.11 0.00	81.27 -0.66 0.00
HARZA MOOSE___RIVER 24016	59.61 -0.36 0.00	58.44 -0.29 0.00	59.14 -0.36 0.00	56.69 -0.69 0.00	55.85 -0.79 0.00	78.71 -0.63 0.00	89.12 -0.54 0.00	95.51 0.85 0.00	97.65 0.68 0.00	94.00 0.09 0.00	93.45 0.37 0.00	90.47 0.18 0.00	89.60 0.09 0.00	82.66 -0.58 0.00	82.25 0.00 0.00	82.00 -0.16 0.00	90.54 -0.18 0.00	115.99 0.00 0.00	122.70 0.49 0.00	110.33 0.11 0.00	98.73 0.59 0.00	85.84 0.26 0.00	84.67 -0.51 0.00	81.60 -0.33 0.00
HEMPSTEAD____ 23647	86.80 6.78 -20.06	81.38 6.46 -16.19	79.27 6.49 -13.29	79.24 6.25 -15.60	81.37 6.23 -18.50	91.96 8.49 -4.13	132.38 10.13 -32.59	173.31 11.17 -67.49	176.67 12.70 -67.00	177.02 13.15 -69.97	184.91 12.94 -78.89	177.21 12.55 -74.37	177.04 12.17 -75.36	176.85 11.57 -82.03	175.96 11.19 -82.53	175.88 11.01 -82.71	176.25 11.16 -74.37	205.47 13.45 -76.03	375.12 13.81 -239.10	250.10 12.34 -127.54	204.96 11.78 -95.04	184.74 11.21 -87.95	173.22 10.48 -77.56	110.16 9.59 -18.65
HICKLING___1 23621	60.26 -1.38 -1.67	59.79 -1.29 -2.34	60.34 -1.43 -2.27	58.16 -1.32 -2.10	57.82 -1.02 -2.20	78.30 -2.06 -1.02	88.05 -1.61 0.00	94.56 -0.09 0.00	99.01 2.04 0.00	96.25 2.35 0.00	95.59 2.51 0.00	92.64 2.35 0.00	89.26 -0.27 -0.01	84.91 1.66 0.00	83.15 0.90 0.00	81.92 -0.25 0.00	90.72 0.00 0.00	114.83 -1.16 0.00	123.68 1.47 0.00	112.75 2.54 0.00	100.79 2.65 0.00	86.61 1.03 0.00	84.42 -0.77 0.00	80.79 -1.23 -0.09
HICKLING___2 23622	60.32 -1.32 -1.67	59.79 -1.29 -2.34	60.40 -1.37 -2.27	58.16 -1.32 -2.10	57.82 -1.02 -2.20	78.38 -1.98 -1.02	88.05 -1.61 0.00	94.56 -0.09 0.00	99.01 2.04 0.00	96.25 2.35 0.00	95.68 2.61 0.00	92.64 2.35 0.00	89.26 -0.27 -0.01	84.91 1.66 0.00	83.15 0.90 0.00	82.00 -0.16 0.00	90.72 0.00 0.00	114.83 -1.16 0.00	123.80 1.59 0.00	112.86 2.65 0.00	100.79 2.65 0.00	86.61 1.03 0.00	84.50 -0.68 0.00	80.79 -1.23 -0.09
HIGH FALLS___HY 23754	71.19 4.44 -6.79	72.47 4.23 -9.51	72.89 4.16 -9.22	70.03 4.13 -8.51	69.64 4.08 -8.92	88.80 5.32 -4.14	96.38 6.72 0.00	101.76 7.10 0.00	105.51 8.53 0.00	102.73 8.83 0.00	101.92 8.84 0.00	98.78 8.49 0.00	97.89 8.32 -0.05	91.16 7.91 0.00	89.81 7.57 0.00	89.64 7.48 0.00	98.25 7.53 0.00	124.80 8.81 0.00	131.63 9.41 0.00	118.26 8.05 0.00	106.09 7.95 0.00	93.28 7.70 0.00	92.34 7.16 0.00	88.96 6.64 -0.40
HILLBURN___GT 23639	71.53 5.10 -6.46	72.61 4.82 -9.05	73.16 4.88 -8.78	70.20 4.71 -8.11	69.84 4.70 -8.50	89.71 6.43 -3.94	97.64 7.98 0.00	103.55 8.90 0.00	107.45 10.47 0.00	104.70 10.80 0.00	103.78 10.70 0.00	100.68 10.38 0.00	99.59 10.03 -0.05	92.90 9.66 0.00	91.54 9.29 0.00	91.28 9.12 0.00	99.97 9.25 0.00	126.89 10.90 0.00	133.46 11.24 0.00	120.14 9.92 0.00	107.76 9.62 0.00	94.82 9.24 0.00	93.70 8.52 0.00	89.85 7.54 -0.38
HOLTSVILLE_IC_1 23690	86.92 6.90 -20.06	81.44 6.52 -16.19	79.33 6.54 -13.29	79.36 6.37 -15.60	81.43 6.29 -18.50	92.20 8.73 -4.13	132.83 10.58 -32.59	172.94 10.79 -67.49	175.61 11.64 -67.00	175.90 12.02 -69.97	184.07 12.10 -78.89	176.13 11.47 -74.37	175.88 11.01 -75.36	175.85 10.57 -82.03	175.30 10.53 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	203.38 11.37 -76.03	372.92 11.61 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	172.96 10.22 -77.56	110.65 10.08 -18.65
HOLTSVILLE_IC_10 23699	87.28 7.26 -20.06	81.74 6.81 -16.19	79.69 6.90 -13.29	79.64 6.66 -15.60	81.71 6.57 -18.50	92.68 9.20 -4.13	133.46 11.21 -32.59	173.69 11.55 -67.49	176.48 12.51 -67.00	176.74 12.86 -69.97	184.91 12.94 -78.89	176.94 12.28 -74.37	176.68 11.82 -75.36	176.60 11.32 -82.03	175.96 11.19 -82.53	175.96 11.09 -82.71	176.34 11.25 -74.37	203.84 11.83 -76.03	373.53 12.22 -239.10	248.56 10.80 -127.54	203.68 10.50 -95.04	184.83 11.30 -87.95	173.65 10.90 -77.56	111.23 10.65 -18.65
HOLTSVILLE_IC_2 23691	86.92 6.90 -20.06	81.44 6.52 -16.19	79.33 6.54 -13.29	79.36 6.37 -15.60	81.43 6.29 -18.50	92.20 8.73 -4.13	132.83 10.58 -32.59	172.94 10.79 -67.49	175.61 11.64 -67.00	175.90 12.02 -69.97	184.07 12.10 -78.89	176.13 11.47 -74.37	175.88 11.01 -75.36	175.85 10.57 -82.03	175.30 10.53 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	203.38 11.37 -76.03	372.92 11.61 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	172.96 10.22 -77.56	110.65 10.08 -18.65
HOLTSVILLE_IC_3 23692	86.92 6.90 -20.06	81.44 6.52 -16.19	79.33 6.54 -13.29	79.36 6.37 -15.60	81.43 6.29 -18.50	92.20 8.73 -4.13	132.83 10.58 -32.59	172.94 10.79 -67.49	175.61 11.64 -67.00	175.90 12.02 -69.97	184.07 12.10 -78.89	176.13 11.47 -74.37	175.88 11.01 -75.36	175.85 10.57 -82.03	175.30 10.53 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	203.38 11.37 -76.03	372.92 11.61 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	172.96 10.22 -77.56	110.65 10.08 -18.65
HOLTSVILLE_IC_4 23693	86.92 6.90 -20.06	81.44 6.52 -16.19	79.33 6.54 -13.29	79.36 6.37 -15.60	81.43 6.29 -18.50	92.20 8.73 -4.13	132.83 10.58 -32.59	172.94 10.79 -67.49	175.61 11.64 -67.00	175.90 12.02 -69.97	184.07 12.10 -78.89	176.13 11.47 -74.37	175.88 11.01 -75.36	175.85 10.57 -82.03	175.30 10.53 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	203.38 11.37 -76.03	372.92 11.61 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	172.96 10.22 -77.56	110.65 10.08 -18.65
HOLTSVILLE_IC_5 23694	86.92 6.90 -20.06	81.44 6.52 -16.19	79.33 6.54 -13.29	79.36 6.37 -15.60	81.43 6.29 -18.50	92.20 8.73 -4.13	132.83 10.58 -32.59	172.94 10.79 -67.49	175.61 11.64 -67.00	175.90 12.02 -69.97	184.07 12.10 -78.89	176.13 11.47 -74.37	175.88 11.01 -75.36	175.85 10.57 -82.03	175.30 10.53 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	203.38 11.37 -76.03	372.92 11.61 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	172.96 10.22 -77.56	110.65 10.08 -18.65

HOLTSVILLE_IC_6 23695	87.28 7.26 -20.06	81.74 6.81 -16.19	79.69 6.90 -13.29	79.64 6.66 -15.60	81.71 6.57 -18.50	92.68 9.20 -4.13	133.46 11.21 -32.59	173.69 11.55 -67.49	176.48 12.51 -67.00	176.74 12.86 -69.97	184.91 12.94 -78.89	176.94 12.28 -74.37	176.68 11.82 -75.36	176.60 11.32 -82.03	175.96 11.19 -82.53	175.96 11.09 -82.71	176.34 11.25 -74.37	203.84 11.83 -76.03	373.53 12.22 -239.10	248.56 10.80 -127.54	203.68 10.50 -95.04	184.83 11.30 -87.95	173.65 10.90 -77.56	111.23 10.65 -18.65
HOLTSVILLE_IC_7 23696	87.28 7.26 -20.06	81.74 6.81 -16.19	79.69 6.90 -13.29	79.64 6.66 -15.60	81.71 6.57 -18.50	92.68 9.20 -4.13	133.46 11.21 -32.59	173.69 11.55 -67.49	176.48 12.51 -67.00	176.74 12.86 -69.97	184.91 12.94 -78.89	176.94 12.28 -74.37	176.68 11.82 -75.36	176.60 11.32 -82.03	175.96 11.19 -82.53	175.96 11.09 -82.71	176.34 11.25 -74.37	203.84 11.83 -76.03	373.53 12.22 -239.10	248.56 10.80 -127.54	203.68 10.50 -95.04	184.83 11.30 -87.95	173.65 10.90 -77.56	111.23 10.65 -18.65
HOLTSVILLE_IC_8 23697	87.28 7.26 -20.06	81.74 6.81 -16.19	79.69 6.90 -13.29	79.64 6.66 -15.60	81.71 6.57 -18.50	92.68 9.20 -4.13	133.46 11.21 -32.59	173.69 11.55 -67.49	176.48 12.51 -67.00	176.74 12.86 -69.97	184.91 12.94 -78.89	176.94 12.28 -74.37	176.68 11.82 -75.36	176.60 11.32 -82.03	175.96 11.19 -82.53	175.96 11.09 -82.71	176.34 11.25 -74.37	203.84 11.83 -76.03	373.53 12.22 -239.10	248.56 10.80 -127.54	203.68 10.50 -95.04	184.83 11.30 -87.95	173.65 10.90 -77.56	111.23 10.65 -18.65
HOLTSVILLE_IC_9 23698	87.28 7.26 -20.06	81.74 6.81 -16.19	79.69 6.90 -13.29	79.64 6.66 -15.60	81.71 6.57 -18.50	92.68 9.20 -4.13	133.46 11.21 -32.59	173.69 11.55 -67.49	176.48 12.51 -67.00	176.74 12.86 -69.97	184.91 12.94 -78.89	176.94 12.28 -74.37	176.68 11.82 -75.36	176.60 11.32 -82.03	175.96 11.19 -82.53	175.96 11.09 -82.71	176.34 11.25 -74.37	203.84 11.83 -76.03	373.53 12.22 -239.10	248.56 10.80 -127.54	203.68 10.50 -95.04	184.83 11.30 -87.95	173.65 10.90 -77.56	111.23 10.65 -18.65
HQ_GEN_CEDARS 23644	60.15 0.18 0.00	59.15 0.41 0.00	59.91 0.42 0.00	57.27 -0.11 0.00	56.25 -0.40 0.00	80.22 0.87 0.00	87.87 -1.79 0.00	94.09 -0.57 0.00	94.55 -2.42 0.00	90.52 -3.38 0.00	90.47 -2.61 0.00	87.67 -2.62 0.00	88.26 -1.25 0.00	80.50 -2.75 0.00	80.44 -1.81 0.00	80.44 -1.73 0.00	89.63 -1.09 0.00	115.75 -0.23 0.00	121.24 -0.98 0.00	108.90 -1.32 0.00	96.87 -1.28 0.00	83.87 -1.71 0.00	83.99 -1.19 0.00	80.78 -1.15 0.00
HQ_GEN_CHAT DC 23651	59.25 -0.72 0.00	58.09 -0.65 0.00	58.84 -0.65 0.00	56.81 -0.57 0.00	56.02 -0.62 0.00	57.66 -0.48 21.21	104.85 -0.72 -15.91	99.58 -0.38 -5.30	95.62 -1.36 0.00	92.12 -1.78 0.00	91.40 -1.68 0.00	88.67 -1.63 0.00	88.62 -0.90 0.00	81.75 -1.50 0.00	80.93 -1.32 0.00	79.05 -1.23 1.88	91.97 -0.64 -1.88	116.10 0.12 0.00	122.09 -0.12 0.00	110.00 -0.22 0.00	97.36 -0.79 0.00	95.50 -1.11 -11.03	74.23 -0.68 10.27	80.19 -0.98 0.76
HUDSON AVE_GT_3 23810	73.00 6.30 -6.74	74.11 5.93 -9.44	74.61 5.95 -9.16	71.63 5.80 -8.45	71.22 5.72 -8.86	91.15 7.70 -4.11	98.98 9.32 0.00	104.97 10.32 0.00	108.90 11.93 0.00	106.30 12.40 -0.01	105.28 12.19 -0.01	102.13 11.83 -0.01	101.12 11.55 -0.06	99.74 10.99 -5.50	98.05 10.61 -5.19	98.00 10.52 -5.32	101.43 10.70 0.00	128.74 12.76 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.47 10.70 -2.19	95.16 9.97 -0.01	91.25 8.93 -0.40
HUDSON AVE_GT_4 23540	73.00 6.30 -6.74	74.11 5.93 -9.44	74.61 5.95 -9.16	71.63 5.80 -8.45	71.22 5.72 -8.86	91.15 7.70 -4.11	98.98 9.32 0.00	104.97 10.32 0.00	108.90 11.93 0.00	106.30 12.40 -0.01	105.28 12.19 -0.01	102.13 11.83 -0.01	101.12 11.55 -0.06	99.74 10.99 -5.50	98.05 10.61 -5.19	98.00 10.52 -5.32	101.43 10.70 0.00	128.74 12.76 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.47 10.70 -2.19	95.16 9.97 -0.01	91.25 8.93 -0.40
HUDSON AVE_GT_5 23657	73.00 6.30 -6.74	74.11 5.93 -9.44	74.61 5.95 -9.16	71.63 5.80 -8.45	71.22 5.72 -8.86	91.15 7.70 -4.11	98.98 9.32 0.00	104.97 10.32 0.00	108.90 11.93 0.00	106.30 12.40 -0.01	105.28 12.19 -0.01	102.13 11.83 -0.01	101.12 11.55 -0.06	99.74 10.99 -5.50	98.05 10.61 -5.19	98.00 10.52 -5.32	101.43 10.70 0.00	128.74 12.76 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.47 10.70 -2.19	95.16 9.97 -0.01	91.25 8.93 -0.40
HUDSON_AVE_10 24168	72.82 6.12 -6.74	73.93 5.76 -9.44	74.43 5.77 -9.16	71.40 5.57 -8.45	71.05 5.55 -8.86	90.91 7.46 -4.11	98.63 8.97 0.00	104.60 9.94 0.00	108.52 11.54 0.00	106.02 12.11 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.67 11.10 -0.06	99.40 10.66 -5.50	97.80 10.36 -5.19	97.67 10.19 -5.32	101.06 10.34 0.00	128.51 12.53 0.00	134.93 12.71 0.00	121.46 11.24 0.00	108.84 10.70 0.00	98.47 10.70 -2.19	94.90 9.71 -0.01	91.17 8.85 -0.40
HUNTLEY___63 23557	54.87 -6.12 -1.02	54.23 -5.93 -1.43	54.75 -6.13 -1.38	52.81 -5.85 -1.28	52.43 -5.55 -1.34	69.42 -10.55 -0.62	77.20 -12.46 0.00	84.53 -10.13 0.00	88.73 -8.24 0.00	87.33 -6.57 0.00	86.00 -7.07 0.00	83.07 -7.22 0.00	78.60 -10.92 -0.01	77.25 -5.99 0.00	75.91 -6.33 0.00	74.69 -7.48 0.00	81.47 -9.25 0.00	103.11 -12.87 0.00	111.34 -10.88 0.00	102.17 -8.05 0.00	91.17 -6.97 0.00	77.19 -8.39 0.00	73.68 -11.50 0.00	71.58 -10.40 -0.06
HUNTLEY___64 23558	54.87 -6.12 -1.02	54.23 -5.93 -1.43	54.75 -6.13 -1.38	52.81 -5.85 -1.28	52.43 -5.55 -1.34	69.42 -10.55 -0.62	77.20 -12.46 0.00	84.53 -10.13 0.00	88.73 -8.24 0.00	87.33 -6.57 0.00	86.00 -7.07 0.00	83.07 -7.22 0.00	78.60 -10.92 -0.01	77.25 -5.99 0.00	75.91 -6.33 0.00	74.69 -7.48 0.00	81.47 -9.25 0.00	103.11 -12.87 0.00	111.34 -10.88 0.00	102.17 -8.05 0.00	91.17 -6.97 0.00	77.19 -8.39 0.00	73.68 -11.50 0.00	71.58 -10.40 -0.06
HUNTLEY___65 23559	54.87 -6.12 -1.02	54.23 -5.93 -1.43	54.75 -6.13 -1.38	52.81 -5.85 -1.28	52.43 -5.55 -1.34	69.42 -10.55 -0.62	77.20 -12.46 0.00	84.53 -10.13 0.00	88.73 -8.24 0.00	87.33 -6.57 0.00	86.00 -7.07 0.00	83.07 -7.22 0.00	78.60 -10.92 -0.01	77.25 -5.99 0.00	75.91 -6.33 0.00	74.69 -7.48 0.00	81.47 -9.25 0.00	103.11 -12.87 0.00	111.34 -10.88 0.00	102.17 -8.05 0.00	91.17 -6.97 0.00	77.19 -8.39 0.00	73.68 -11.50 0.00	71.58 -10.40 -0.06
HUNTLEY___66 23560	54.87 -6.12 -1.02	54.23 -5.93 -1.43	54.75 -6.13 -1.38	52.81 -5.85 -1.28	52.43 -5.55 -1.34	69.42 -10.55 -0.62	77.20 -12.46 0.00	84.53 -10.13 0.00	88.73 -8.24 0.00	87.33 -6.57 0.00	86.00 -7.07 0.00	83.07 -7.22 0.00	78.60 -10.92 -0.01	77.25 -5.99 0.00	75.91 -6.33 0.00	74.69 -7.48 0.00	81.47 -9.25 0.00	103.11 -12.87 0.00	111.34 -10.88 0.00	102.17 -8.05 0.00	91.17 -6.97 0.00	77.19 -8.39 0.00	73.68 -11.50 0.00	71.58 -10.40 -0.06
HUNTLEY___67 23561	54.54 -6.48 -1.05	53.92 -6.28 -1.47	54.44 -6.49 -1.43	52.50 -6.20 -1.32	52.13 -5.89 -1.38	69.20 -10.79 -0.64	77.20 -12.46 0.00	84.15 -10.51 0.00	88.34 -8.63 0.00	86.39 -7.51 0.00	85.17 -7.91 0.00	82.35 -7.95 0.00	77.88 -11.64 -0.01	76.34 -6.91 0.00	75.01 -7.24 0.00	73.86 -8.30 0.00	81.10 -9.62 0.00	102.53 -13.45 0.00	110.97 -11.24 0.00	101.62 -8.60 0.00	90.78 -7.36 0.00	76.85 -8.73 0.00	73.26 -11.93 0.00	71.34 -10.65 -0.06
HUNTLEY___68 23562	54.54 -6.48 -1.05	53.92 -6.28 -1.47	54.44 -6.49 -1.43	52.50 -6.20 -1.32	52.13 -5.89 -1.38	69.20 -10.79 -0.64	77.20 -12.46 0.00	84.15 -10.51 0.00	88.34 -8.63 0.00	86.39 -7.51 0.00	85.17 -7.91 0.00	82.35 -7.95 0.00	77.88 -11.64 -0.01	76.34 -6.91 0.00	75.01 -7.24 0.00	73.86 -8.30 0.00	81.10 -9.62 0.00	102.53 -13.45 0.00	110.97 -11.24 0.00	101.62 -8.60 0.00	90.78 -7.36 0.00	76.85 -8.73 0.00	73.26 -11.93 0.00	71.34 -10.65 -0.06

INDECK___CORINTH 23802	73.73 4.86 -8.91	75.98 4.76 -12.49	76.19 4.58 -12.11	73.09 4.53 -11.18	73.06 4.70 -11.72	91.45 6.67 -5.43	98.09 8.43 0.00	101.95 7.29 0.00	105.12 8.15 0.00	102.73 8.83 0.00	101.45 8.38 0.00	98.96 8.67 0.00	97.01 7.43 -0.07	89.07 5.83 0.00	88.42 6.17 0.00	89.23 7.07 0.00	97.98 7.26 0.00	123.76 7.77 0.00	129.91 7.70 0.00	117.27 7.05 0.00	105.31 7.16 0.00	91.83 6.25 0.00	91.91 6.73 0.00	88.76 6.31 -0.52
INDECK___ILION 23567	61.66 1.86 0.17	60.32 1.82 0.24	61.06 1.78 0.23	58.84 1.66 0.21	58.07 1.64 0.22	81.63 2.38 0.10	92.80 3.14 0.00	97.78 3.12 0.00	100.47 3.49 0.00	97.56 3.66 0.00	96.61 3.54 0.00	93.90 3.61 0.00	92.64 3.13 0.00	86.24 3.00 0.00	85.13 2.88 0.00	85.12 2.96 0.00	93.62 2.90 0.00	119.35 3.36 0.00	126.00 3.79 0.00	113.64 3.42 0.00	101.38 3.24 0.00	88.40 2.82 0.00	87.99 2.81 0.00	84.46 2.54 0.01
INDECK___OLEAN 23982	57.25 -3.90 -1.18	56.63 -3.76 -1.65	57.18 -3.93 -1.60	55.13 -3.73 -1.48	54.85 -3.34 -1.55	73.48 -6.59 -0.72	82.58 -7.08 0.00	91.15 -3.50 0.00	95.71 -1.26 0.00	93.43 -0.47 0.00	92.61 -0.47 0.00	89.84 -0.45 0.00	84.87 -4.65 -0.01	79.67 -3.58 0.00	77.97 -4.28 0.00	76.41 -5.75 0.00	83.92 -6.80 0.00	105.89 -10.09 0.00	114.88 -7.33 0.00	105.81 -4.41 0.00	98.14 0.00 0.00	83.18 -2.40 0.00	79.73 -5.45 0.00	75.77 -6.23 -0.07
INDECK___OSWEGO 23783	58.65 -1.80 -0.48	57.59 -1.82 -0.68	58.25 -1.90 -0.66	56.10 -1.89 -0.61	55.47 -1.81 -0.64	76.71 -2.94 -0.30	86.16 -3.50 0.00	90.49 -4.16 0.00	93.19 -3.78 0.00	90.52 -3.38 0.00	89.73 -3.35 0.00	86.86 -3.43 0.00	85.67 -3.85 0.00	80.25 -3.00 0.00	79.20 -3.04 0.00	79.20 -2.96 0.00	86.91 -3.81 0.00	111.00 -4.99 0.00	117.57 -4.64 0.00	106.14 -4.08 0.00	94.51 -3.63 0.00	82.33 -3.25 0.00	81.60 -3.58 0.00	79.33 -2.62 -0.03
INDECK___YERKES 23781	54.87 -6.12 -1.02	54.23 -5.93 -1.43	54.75 -6.13 -1.38	52.81 -5.85 -1.28	52.43 -5.55 -1.34	69.42 -10.55 -0.62	77.20 -12.46 0.00	84.53 -10.13 0.00	88.73 -8.24 0.00	87.33 -6.57 0.00	86.00 -7.07 0.00	83.07 -7.22 0.00	78.60 -10.92 -0.01	77.25 -5.99 0.00	75.91 -6.33 0.00	74.69 -7.48 0.00	81.47 -9.25 0.00	103.11 -12.87 0.00	111.34 -10.88 0.00	102.17 -8.05 0.00	91.17 -6.97 0.00	77.19 -8.39 0.00	73.68 -11.50 0.00	71.58 -10.40 -0.06
INDIAN POINT_GT_1 24139	71.81 5.16 -6.68	72.98 4.88 -9.36	73.46 4.88 -9.08	70.53 4.76 -8.38	70.13 4.70 -8.79	89.85 6.43 -4.07	97.46 7.80 0.00	103.27 8.61 0.00	107.06 10.09 0.00	104.42 10.52 0.00	103.41 10.33 0.00	100.32 10.02 0.00	99.32 9.76 -0.05	92.65 9.41 0.00	91.29 9.05 0.00	91.12 8.96 0.00	99.70 8.98 0.00	126.54 10.55 0.00	132.97 10.75 0.00	119.70 9.48 0.00	107.37 9.23 0.00	94.64 8.99 -0.07	93.62 8.43 0.00	89.78 7.46 -0.39
INDIAN POINT_GT_2 23659	71.81 5.16 -6.68	72.98 4.88 -9.36	73.46 4.88 -9.08	70.53 4.76 -8.38	70.13 4.70 -8.79	89.85 6.43 -4.07	97.46 7.80 0.00	103.27 8.61 0.00	107.06 10.09 0.00	104.42 10.52 0.00	103.41 10.33 0.00	100.32 10.02 0.00	99.32 9.76 -0.05	92.65 9.41 0.00	91.29 9.05 0.00	91.12 8.96 0.00	99.70 8.98 0.00	126.54 10.55 0.00	132.97 10.75 0.00	119.70 9.48 0.00	107.37 9.23 0.00	94.64 8.99 -0.07	93.62 8.43 0.00	89.78 7.46 -0.39
INDIAN POINT_GT_3 24019	71.81 5.16 -6.68	72.98 4.88 -9.36	73.46 4.88 -9.08	70.53 4.76 -8.38	70.13 4.70 -8.79	89.85 6.43 -4.07	97.46 7.80 0.00	103.27 8.61 0.00	107.06 10.09 0.00	104.42 10.52 0.00	103.41 10.33 0.00	100.32 10.02 0.00	99.32 9.76 -0.05	92.65 9.41 0.00	91.29 9.05 0.00	91.12 8.96 0.00	99.70 8.98 0.00	126.54 10.55 0.00	132.97 10.75 0.00	119.70 9.48 0.00	107.37 9.23 0.00	94.64 8.99 -0.07	93.62 8.43 0.00	89.78 7.46 -0.39
INDIAN POINT___2 23530	71.56 4.98 -6.61	72.70 4.70 -9.26	73.19 4.70 -8.99	70.27 4.59 -8.29	69.87 4.53 -8.69	89.57 6.19 -4.03	97.28 7.62 0.00	103.08 8.42 0.00	106.87 9.89 0.00	104.23 10.33 0.00	103.22 10.15 0.00	100.13 9.84 0.00	99.14 9.58 -0.05	92.49 9.24 0.00	91.13 8.88 0.00	90.95 8.79 0.00	99.52 8.80 0.00	126.31 10.32 0.00	132.73 10.51 0.00	119.48 9.26 0.00	107.17 9.03 0.00	94.46 8.81 -0.07	93.36 8.18 0.00	89.61 7.29 -0.39
INDIAN POINT___3 23531	71.57 4.92 -6.69	72.74 4.64 -9.37	73.29 4.70 -9.09	70.30 4.53 -8.39	69.96 4.53 -8.79	89.53 6.11 -4.08	97.19 7.53 0.00	102.89 8.24 0.00	106.67 9.70 0.00	104.04 10.14 0.00	103.04 9.96 0.00	99.95 9.66 0.00	98.96 9.40 -0.05	92.32 9.07 0.00	90.97 8.72 0.00	90.79 8.63 0.00	99.34 8.62 0.00	126.08 10.09 0.00	132.48 10.27 0.00	119.26 9.04 0.00	106.97 8.83 0.00	94.29 8.64 -0.07	93.27 8.09 0.00	89.45 7.13 -0.39
IP CORINTH___1 23988	74.27 5.40 -8.91	76.51 5.29 -12.49	76.73 5.12 -12.11	73.61 5.05 -11.18	73.57 5.21 -11.72	92.16 7.38 -5.43	98.89 9.23 0.00	102.89 8.24 0.00	105.99 9.02 0.00	103.67 9.77 0.00	102.39 9.31 0.00	99.77 9.48 0.00	97.82 8.24 -0.07	89.91 6.66 0.00	89.16 6.91 0.00	89.97 7.81 0.00	98.79 8.07 0.00	124.80 8.81 0.00	131.01 8.80 0.00	118.26 8.05 0.00	106.19 8.05 0.00	92.60 7.02 0.00	92.68 7.50 0.00	89.50 7.05 -0.52
IP___TICONDEROGA 23804	75.61 7.14 -8.51	78.12 7.46 -11.92	78.39 7.32 -11.57	74.89 6.83 -10.68	75.03 7.19 -11.19	95.09 10.55 -5.19	100.69 11.03 0.00	104.88 10.22 0.00	108.61 11.64 0.00	106.01 12.11 0.00	104.43 11.36 0.00	101.49 11.20 0.00	100.86 11.28 -0.07	93.74 10.49 0.00	92.36 10.12 0.00	92.60 10.43 0.00	101.61 10.89 0.00	127.58 11.60 0.00	132.24 10.02 0.00	119.59 9.37 0.00	107.56 9.42 0.00	94.65 9.07 0.00	94.89 9.71 0.00	91.53 9.09 -0.51
JARVIS____ 23743	60.16 0.36 0.17	58.85 0.35 0.24	59.63 0.36 0.23	57.46 0.29 0.21	56.71 0.28 0.22	79.64 0.40 0.10	90.11 0.45 0.00	95.13 0.47 0.00	97.65 0.68 0.00	94.56 0.66 0.00	93.73 0.65 0.00	91.02 0.72 0.00	89.96 0.45 0.00	83.75 0.50 0.00	82.74 0.49 0.00	82.66 0.49 0.00	91.17 0.45 0.00	116.45 0.46 0.00	122.70 0.49 0.00	110.66 0.44 0.00	98.73 0.59 0.00	86.09 0.51 0.00	85.69 0.51 0.00	82.41 0.49 0.01
JENNISON___1 23625	62.50 0.24 -2.30	62.25 0.29 -3.22	62.86 0.24 -3.12	60.09 -0.17 -2.88	59.49 -0.17 -3.02	81.07 0.32 -1.40	90.74 1.08 0.00	97.02 2.37 0.00	99.88 2.91 0.00	96.62 2.72 0.00	96.24 3.16 0.00	93.27 2.98 0.00	91.32 1.79 -0.02	85.66 2.41 0.00	84.22 1.97 0.00	83.72 1.56 0.00	92.35 1.63 0.00	117.38 1.39 0.00	124.66 2.44 0.00	112.64 2.42 0.00	100.99 2.85 0.00	87.46 1.88 0.00	86.12 0.94 0.00	82.47 0.41 -0.14
JENNISON___2 23626	62.50 0.24 -2.30	62.19 0.23 -3.22	62.86 0.24 -3.12	60.09 -0.17 -2.88	59.49 -0.17 -3.02	81.07 0.32 -1.40	90.74 1.08 0.00	96.93 2.27 0.00	99.79 2.81 0.00	96.53 2.63 0.00	96.15 3.07 0.00	93.18 2.89 0.00	91.23 1.70 -0.02	85.58 2.33 0.00	84.14 1.89 0.00	83.64 1.48 0.00	92.26 1.54 0.00	117.26 1.28 0.00	124.54 2.32 0.00	112.53 2.31 0.00	100.89 2.75 0.00	87.38 1.80 0.00	86.03 0.85 0.00	82.47 0.41 -0.14
KEDC PORT_JEFF_GT2 24210	86.80 6.78 -20.06	81.38 6.46 -16.19	79.27 6.49 -13.29	79.24 6.25 -15.60	81.32 6.17 -18.50	92.12 8.65 -4.13	132.83 10.58 -32.59	173.03 10.89 -67.49	175.70 11.73 -67.00	175.99 12.11 -69.97	184.16 12.19 -78.89	176.22 11.56 -74.37	175.97 11.10 -75.36	175.94 10.66 -82.03	175.38 10.61 -82.53	175.30 10.43 -82.71	175.61 10.52 -74.37	203.50 11.48 -76.03	373.04 11.73 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	173.13 10.39 -77.56	110.65 10.08 -18.65

KEDC PORT_JEFF_GT3 24211	86.80 6.78 -20.06	81.38 6.46 -16.19	79.27 6.49 -13.29	79.24 6.25 -15.60	81.32 6.17 -18.50	92.12 8.65 -4.13	132.83 10.58 -32.59	173.03 10.89 -67.49	175.70 11.73 -67.00	175.99 12.11 -69.97	184.16 12.19 -78.89	176.22 11.56 -74.37	175.97 11.10 -75.36	175.94 10.66 -82.03	175.38 10.61 -82.53	175.30 10.43 -82.71	175.61 10.52 -74.37	203.50 11.48 -76.03	373.04 11.73 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	173.13 10.39 -77.56	110.65 10.08 -18.65
KEDC_GLWD_GT4 24219	86.68 6.66 -20.06	81.27 6.34 -16.19	79.15 6.37 -13.29	79.18 6.20 -15.60	81.26 6.12 -18.50	91.81 8.33 -4.13	132.20 9.95 -32.59	173.13 10.98 -67.49	176.58 12.61 -67.00	176.83 12.96 -69.97	184.91 12.94 -78.89	177.12 12.46 -74.37	176.95 12.08 -75.36	176.85 11.57 -82.03	175.96 11.19 -82.53	175.88 11.01 -82.71	176.34 11.25 -74.37	205.58 13.57 -76.03	375.24 13.93 -239.10	250.21 12.45 -127.54	204.96 11.78 -95.04	184.83 11.30 -87.95	173.31 10.56 -77.56	110.08 9.50 -18.65
KEDC_GLWD_GT5 24220	86.68 6.66 -20.06	81.27 6.34 -16.19	79.15 6.37 -13.29	79.18 6.20 -15.60	81.26 6.12 -18.50	91.81 8.33 -4.13	132.20 9.95 -32.59	173.13 10.98 -67.49	176.58 12.61 -67.00	176.83 12.96 -69.97	184.91 12.94 -78.89	177.12 12.46 -74.37	176.95 12.08 -75.36	176.85 11.57 -82.03	175.96 11.19 -82.53	175.88 11.01 -82.71	176.34 11.25 -74.37	205.58 13.57 -76.03	375.24 13.93 -239.10	250.21 12.45 -127.54	204.96 11.78 -95.04	184.83 11.30 -87.95	173.31 10.56 -77.56	110.08 9.50 -18.65
KENSICO____ 23655	72.15 5.46 -6.73	73.33 5.17 -9.43	73.88 5.24 -9.14	70.87 5.05 -8.44	70.53 5.04 -8.84	90.19 6.74 -4.10	97.91 8.25 0.00	103.74 9.09 0.00	107.55 10.57 0.00	104.89 10.99 0.00	103.87 10.80 0.00	100.77 10.47 0.00	99.77 10.20 -0.05	93.20 9.82 -0.13	91.83 9.46 -0.12	91.57 9.28 -0.13	100.16 9.43 0.00	127.12 11.13 0.00	133.46 11.24 0.00	120.14 9.92 0.00	107.76 9.62 0.00	95.08 9.41 -0.08	94.04 8.86 0.00	90.19 7.86 -0.40
KIAC_JFK_GT1 23816	73.12 6.42 -6.74	74.11 5.93 -9.44	74.55 5.89 -9.16	71.57 5.74 -8.45	71.17 5.66 -8.86	91.15 7.70 -4.11	98.81 9.15 0.00	104.79 10.13 0.00	108.81 11.83 0.00	106.49 12.58 -0.01	105.37 12.29 -0.01	102.13 11.83 -0.01	100.85 11.28 -0.06	99.57 10.82 -5.50	97.96 10.53 -5.19	98.00 10.52 -5.32	101.24 10.52 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.33 11.19 0.00	99.72 11.47 -2.68	95.16 9.97 -0.01	91.66 9.34 -0.40
KIAC_JFK_GT2 23817	73.12 6.42 -6.74	74.11 5.93 -9.44	74.55 5.89 -9.16	71.57 5.74 -8.45	71.17 5.66 -8.86	91.15 7.70 -4.11	98.81 9.15 0.00	104.79 10.13 0.00	108.81 11.83 0.00	106.49 12.58 -0.01	105.37 12.29 -0.01	102.13 11.83 -0.01	100.85 11.28 -0.06	99.57 10.82 -5.50	97.96 10.53 -5.19	98.00 10.52 -5.32	101.24 10.52 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.33 11.19 0.00	99.72 11.47 -2.68	95.16 9.97 -0.01	91.66 9.34 -0.40
KINTIGH____ 23543	54.12 -6.72 -0.87	53.43 -6.52 -1.21	54.01 -6.66 -1.18	52.04 -6.43 -1.09	51.61 -6.17 -1.14	69.16 -10.71 -0.53	77.20 -12.46 0.00	83.30 -11.36 0.00	86.99 -9.99 0.00	84.98 -8.92 0.00	83.77 -9.31 0.00	80.90 -9.39 0.00	77.35 -12.17 -0.01	75.25 -7.99 0.00	74.11 -8.14 0.00	73.21 -8.96 0.00	80.38 -10.34 0.00	101.95 -14.03 0.00	109.87 -12.34 0.00	100.19 -10.03 0.00	89.31 -8.83 0.00	76.00 -9.58 0.00	72.92 -12.27 0.00	71.33 -10.65 -0.05
LEDERLE____ 23769	71.99 5.52 -6.51	73.02 5.17 -9.12	73.58 5.24 -8.85	70.60 5.05 -8.16	70.24 5.04 -8.56	90.22 6.90 -3.97	98.18 8.52 0.00	104.03 9.37 0.00	107.93 10.96 0.00	105.26 11.36 0.00	104.34 11.26 0.00	101.13 10.84 0.00	100.13 10.56 -0.05	93.32 10.07 0.00	92.04 9.79 0.00	91.78 9.61 0.00	100.52 9.80 0.00	127.58 11.60 0.00	134.19 11.98 0.00	120.80 10.58 0.00	108.35 10.21 0.00	95.25 9.67 0.00	94.13 8.94 0.00	90.26 7.95 -0.38
LINDEN COGEN____ 23786	73.00 6.30 -6.74	74.11 5.93 -9.44	74.61 5.95 -9.16	71.63 5.80 -8.45	71.22 5.72 -8.86	91.15 7.70 -4.11	98.98 9.32 0.00	104.97 10.32 0.00	108.90 11.93 0.00	106.21 12.30 -0.01	105.19 12.10 -0.01	102.13 11.83 -0.01	101.03 11.46 -0.06	99.91 10.99 -5.67	98.21 10.61 -5.35	98.09 10.43 -5.49	101.43 10.70 0.00	128.63 12.64 0.00	135.05 12.83 0.00	121.57 11.35 0.00	108.94 10.80 0.00	98.31 10.61 -2.12	95.07 9.88 -0.01	91.17 8.85 -0.40
LIPA_MISC_IPP 23656	87.34 7.32 -20.06	81.85 6.93 -16.19	79.75 6.96 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	92.76 9.28 -4.13	133.46 11.21 -32.59	173.31 11.17 -67.49	175.70 11.73 -67.00	175.99 12.11 -69.97	184.26 12.29 -78.89	176.22 11.56 -74.37	175.97 11.10 -75.36	176.02 10.74 -82.03	175.63 10.86 -82.53	175.55 10.68 -82.71	175.88 10.80 -74.37	203.84 11.83 -76.03	373.41 12.10 -239.10	248.56 10.80 -127.54	203.58 10.40 -95.04	184.32 10.78 -87.95	173.39 10.65 -77.56	111.31 10.73 -18.65
LITTLE FALLS____HYD 24013	63.88 4.08 0.17	62.44 3.94 0.24	63.14 3.87 0.23	60.90 3.73 0.21	60.16 3.74 0.22	84.56 5.32 0.10	96.65 6.99 0.00	101.19 6.53 0.00	104.44 7.47 0.00	101.70 7.79 0.00	100.62 7.54 0.00	97.88 7.58 0.00	96.14 6.62 0.00	89.49 6.24 0.00	88.33 6.09 0.00	88.32 6.16 0.00	96.80 6.08 0.00	123.29 7.31 0.00	130.53 8.31 0.00	117.71 7.49 0.00	105.01 6.87 0.00	91.57 5.99 0.00	91.14 5.96 0.00	87.49 5.57 0.01
LONG_LAKE_PHOENIX 24014	59.15 -1.32 -0.50	58.09 -1.35 -0.70	58.75 -1.43 -0.68	56.64 -1.38 -0.63	56.00 -1.30 -0.66	77.27 -2.38 -0.31	87.06 -2.60 0.00	91.53 -3.12 0.00	94.36 -2.62 0.00	91.74 -2.16 0.00	90.75 -2.33 0.00	87.95 -2.35 0.00	86.56 -2.95 0.00	81.17 -2.08 0.00	80.03 -2.22 0.00	80.03 -2.14 0.00	87.91 -2.81 0.00	112.39 -3.60 0.00	119.16 -3.06 0.00	107.68 -2.54 0.00	95.88 -2.26 0.00	83.27 -2.31 0.00	82.37 -2.81 0.00	80.15 -1.80 -0.03
LOVETT____3 23632	70.94 4.44 -6.54	72.07 4.17 -9.16	72.61 4.22 -8.89	69.66 4.07 -8.20	69.32 4.08 -8.60	88.89 5.55 -3.99	96.56 6.90 0.00	102.13 7.48 0.00	105.70 8.73 0.00	103.01 9.11 0.00	102.11 9.03 0.00	99.05 8.76 0.00	98.07 8.50 -0.05	91.49 8.24 0.00	90.14 7.90 0.00	89.97 7.81 0.00	98.43 7.71 0.00	124.92 8.93 0.00	131.26 9.04 0.00	118.15 7.94 0.00	105.89 7.75 0.00	93.28 7.70 0.00	92.34 7.16 0.00	88.54 6.23 -0.39
LOVETT____4 23642	71.43 4.92 -6.54	72.54 4.64 -9.17	73.03 4.64 -8.89	70.12 4.53 -8.21	69.72 4.47 -8.60	89.45 6.11 -3.99	97.28 7.62 0.00	102.89 8.24 0.00	106.58 9.60 0.00	103.95 10.05 0.00	102.94 9.87 0.00	99.86 9.57 0.00	98.87 9.31 -0.05	92.24 8.99 0.00	90.88 8.64 0.00	90.71 8.54 0.00	99.25 8.53 0.00	125.96 9.97 0.00	132.48 10.27 0.00	119.26 9.04 0.00	106.88 8.73 0.00	94.14 8.56 0.00	93.10 7.92 0.00	89.28 6.96 -0.39
LOVETT____5 23593	71.43 4.92 -6.54	72.54 4.64 -9.17	73.03 4.64 -8.89	70.12 4.53 -8.21	69.72 4.47 -8.60	89.45 6.11 -3.99	97.28 7.62 0.00	102.89 8.24 0.00	106.58 9.60 0.00	103.95 10.05 0.00	102.94 9.87 0.00	99.86 9.57 0.00	98.87 9.31 -0.05	92.24 8.99 0.00	90.88 8.64 0.00	90.71 8.54 0.00	99.25 8.53 0.00	125.96 9.97 0.00	132.48 10.27 0.00	119.26 9.04 0.00	106.88 8.73 0.00	94.14 8.56 0.00	93.10 7.92 0.00	89.28 6.96 -0.39
LOWER RAQUET____HYD 24057	59.67 -0.30 0.00	58.80 0.06 0.00	59.56 0.06 0.00	56.75 -0.63 0.00	55.74 -0.91 0.00	79.19 -0.16 0.00	88.31 -1.34 0.00	95.70 1.04 0.00	96.10 -0.87 0.00	91.84 -2.07 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	89.07 -0.45 0.00	80.58 -2.66 0.00	80.93 -1.32 0.00	80.85 -1.31 0.00	89.63 -1.09 0.00	115.87 -0.12 0.00	122.83 0.61 0.00	110.22 0.00 0.00	98.14 0.00 0.00	84.81 -0.77 0.00	84.59 -0.60 0.00	81.68 -0.25 0.00

LOWER___HUDSON 24059	73.21 4.62 -8.62	75.40 4.58 -12.08	75.74 4.52 -11.72	72.56 4.36 -10.82	72.45 4.47 -11.34	90.79 6.19 -5.26	96.83 7.17 0.00	101.47 6.82 0.00	104.64 7.66 0.00	101.88 7.98 0.00	100.71 7.63 0.00	97.88 7.58 0.00	96.56 6.98 -0.07	89.74 6.49 0.00	88.75 6.50 0.00	88.82 6.66 0.00	97.43 6.71 0.00	123.18 7.19 0.00	129.06 6.84 0.00	116.50 6.28 0.00	104.52 6.38 0.00	91.74 6.16 0.00	91.66 6.47 0.00	88.58 6.14 -0.51
LWR___OSWEGATCHIE_HYD 23850	59.31 -0.66 0.00	58.38 -0.35 0.00	59.08 -0.42 0.00	56.24 -1.15 0.00	55.23 -1.42 0.00	78.40 -0.95 0.00	88.14 -1.52 0.00	95.98 1.33 0.00	96.88 -0.10 0.00	92.49 -1.41 0.00	91.77 -1.30 0.00	88.76 -1.53 0.00	88.89 -0.63 0.00	80.58 -2.66 0.00	81.01 -1.23 0.00	80.85 -1.31 0.00	89.54 -1.18 0.00	115.29 -0.70 0.00	122.83 0.61 0.00	110.11 -0.11 0.00	98.44 0.29 0.00	85.15 -0.43 0.00	84.07 -1.11 0.00	81.27 -0.66 0.00
LYONS_FALL_HYD 23570	59.61 -0.36 0.00	58.44 -0.29 0.00	59.14 -0.36 0.00	56.69 -0.69 0.00	55.85 -0.79 0.00	78.71 -0.63 0.00	89.12 -0.54 0.00	95.51 0.85 0.00	97.65 0.68 0.00	94.00 0.09 0.00	93.45 0.37 0.00	90.47 0.18 0.00	89.60 0.09 0.00	82.66 -0.58 0.00	82.25 0.00 0.00	82.00 -0.16 0.00	90.54 -0.18 0.00	115.99 0.00 0.00	122.70 0.49 0.00	110.33 0.11 0.00	98.73 0.59 0.00	85.84 0.26 0.00	84.67 -0.51 0.00	81.60 -0.33 0.00
MAPLE_RIDGE_WT_1 323574	59.47 -0.12 0.37	58.10 -0.12 0.52	58.87 -0.12 0.51	56.74 -0.17 0.47	55.98 -0.17 0.49	79.04 -0.08 0.23	89.39 -0.27 0.00	94.47 -0.19 0.00	96.59 -0.39 0.00	93.43 -0.47 0.00	92.61 -0.47 0.00	89.84 -0.45 0.00	89.33 -0.18 0.00	82.83 -0.42 0.00	81.92 -0.33 0.00	81.83 -0.33 0.00	90.45 -0.27 0.00	115.87 -0.12 0.00	122.09 -0.12 0.00	110.11 -0.11 0.00	97.94 -0.20 0.00	85.24 -0.34 0.00	85.01 -0.17 0.00	81.74 -0.16 0.02
MG INDUSTRY___DRP 24185	71.67 3.24 -8.46	73.71 3.11 -11.86	74.15 3.15 -11.50	71.10 3.10 -10.62	70.83 3.06 -11.13	88.63 4.13 -5.16	94.59 4.93 0.00	99.01 4.35 0.00	101.92 4.95 0.00	99.07 5.16 0.00	97.92 4.84 0.00	95.08 4.79 0.00	94.05 4.48 -0.07	87.58 4.33 0.00	86.44 4.19 0.00	86.35 4.19 0.00	94.80 4.08 0.00	120.16 4.18 0.00	126.37 4.16 0.00	113.86 3.64 0.00	102.07 3.93 0.00	89.69 4.11 0.00	89.87 4.69 0.00	86.93 4.51 -0.50
MID___OSWEGATCHIE_HYD 23849	59.31 -0.66 0.00	58.38 -0.35 0.00	59.08 -0.42 0.00	56.24 -1.15 0.00	55.23 -1.42 0.00	78.40 -0.95 0.00	88.14 -1.52 0.00	95.98 1.33 0.00	96.88 -0.10 0.00	92.49 -1.41 0.00	91.77 -1.30 0.00	88.76 -1.53 0.00	88.89 -0.63 0.00	80.58 -2.66 0.00	81.01 -1.23 0.00	80.85 -1.31 0.00	89.54 -1.18 0.00	115.29 -0.70 0.00	122.83 0.61 0.00	110.11 -0.11 0.00	98.44 0.29 0.00	85.15 -0.43 0.00	84.07 -1.11 0.00	81.27 -0.66 0.00
MID___RAQUETTE_HYD 23851	59.67 -0.30 0.00	58.80 0.06 0.00	59.56 0.06 0.00	56.75 -0.63 0.00	55.74 -0.91 0.00	79.19 -0.16 0.00	88.31 -1.34 0.00	95.70 1.04 0.00	96.10 -0.87 0.00	91.84 -2.07 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	89.07 -0.45 0.00	80.58 -2.66 0.00	80.93 -1.32 0.00	80.85 -1.31 0.00	89.63 -1.09 0.00	115.87 -0.12 0.00	122.83 0.61 0.00	110.22 0.00 0.00	98.14 0.00 0.00	84.81 -0.77 0.00	84.59 -0.60 0.00	81.68 -0.25 0.00
MILLIKEN___1 23584	55.74 -5.34 -1.11	55.06 -5.23 -1.56	55.59 -5.41 -1.51	53.38 -5.39 -1.39	52.89 -5.21 -1.46	72.80 -7.22 -0.68	82.22 -7.44 0.00	87.18 -7.48 0.00	90.19 -6.79 0.00	87.80 -6.10 0.00	87.12 -5.96 0.00	84.33 -5.96 0.00	82.54 -6.98 -0.01	77.67 -5.58 0.00	76.41 -5.84 0.00	76.00 -6.16 0.00	83.73 -6.99 0.00	107.05 -8.93 0.00	114.27 -7.94 0.00	103.27 -6.94 0.00	91.96 -6.18 0.00	79.25 -6.33 0.00	77.86 -7.33 0.00	75.03 -6.96 -0.06
MILLIKEN___2 23585	55.74 -5.34 -1.11	55.06 -5.23 -1.56	55.59 -5.41 -1.51	53.38 -5.39 -1.39	52.89 -5.21 -1.46	72.80 -7.22 -0.68	82.22 -7.44 0.00	87.18 -7.48 0.00	90.19 -6.79 0.00	87.80 -6.10 0.00	87.12 -5.96 0.00	84.33 -5.96 0.00	82.54 -6.98 -0.01	77.67 -5.58 0.00	76.41 -5.84 0.00	76.00 -6.16 0.00	83.73 -6.99 0.00	107.05 -8.93 0.00	114.27 -7.94 0.00	103.27 -6.94 0.00	91.96 -6.18 0.00	79.25 -6.33 0.00	77.86 -7.33 0.00	75.03 -6.96 -0.06
MILLIKEN___DIESEL 23629	55.74 -5.34 -1.11	55.06 -5.23 -1.56	55.59 -5.41 -1.51	53.38 -5.39 -1.39	52.89 -5.21 -1.46	72.80 -7.22 -0.68	82.22 -7.44 0.00	87.18 -7.48 0.00	90.19 -6.79 0.00	87.80 -6.10 0.00	87.12 -5.96 0.00	84.33 -5.96 0.00	82.54 -6.98 -0.01	77.67 -5.58 0.00	76.41 -5.84 0.00	76.00 -6.16 0.00	83.73 -6.99 0.00	107.05 -8.93 0.00	114.27 -7.94 0.00	103.27 -6.94 0.00	91.96 -6.18 0.00	79.25 -6.33 0.00	77.86 -7.33 0.00	75.03 -6.96 -0.06
MODEL_CITY_ENERGY 24167	54.49 -6.48 -0.99	53.85 -6.28 -1.39	54.37 -6.49 -1.35	52.43 -6.20 -1.25	52.06 -5.89 -1.31	68.93 -11.03 -0.61	76.75 -12.91 0.00	83.58 -11.07 0.00	87.57 -9.41 0.00	86.48 -7.42 0.00	85.17 -7.91 0.00	82.17 -8.13 0.00	77.79 -11.73 -0.01	76.59 -6.66 0.00	75.26 -6.99 0.00	74.11 -8.05 0.00	80.74 -9.98 0.00	102.18 -13.80 0.00	110.48 -11.73 0.00	101.18 -9.04 0.00	90.29 -7.85 0.00	76.34 -9.24 0.00	72.58 -12.61 0.00	71.01 -10.98 -0.06
MODERN_LFGE___ 323580	54.49 -6.48 -0.99	53.85 -6.28 -1.39	54.37 -6.49 -1.35	52.43 -6.20 -1.25	52.06 -5.89 -1.31	68.93 -11.03 -0.61	76.75 -12.91 0.00	83.58 -11.07 0.00	87.57 -9.41 0.00	86.48 -7.42 0.00	85.17 -7.91 0.00	82.17 -8.13 0.00	77.79 -11.73 -0.01	76.59 -6.66 0.00	75.26 -6.99 0.00	74.11 -8.05 0.00	80.74 -9.98 0.00	102.18 -13.80 0.00	110.48 -11.73 0.00	101.18 -9.04 0.00	90.29 -7.85 0.00	76.34 -9.24 0.00	72.58 -12.61 0.00	71.01 -10.98 -0.06
MOHAWK_PAPER___DRP 24187	73.27 4.62 -8.69	75.37 4.46 -12.17	75.77 4.46 -11.81	72.58 4.30 -10.90	72.43 4.36 -11.42	90.67 6.03 -5.29	96.83 7.17 0.00	101.57 6.91 0.00	104.73 7.76 0.00	101.98 8.08 0.00	100.80 7.73 0.00	97.88 7.58 0.00	96.56 6.98 -0.07	89.91 6.66 0.00	88.75 6.50 0.00	88.65 6.49 0.00	97.43 6.71 0.00	123.41 7.42 0.00	129.67 7.46 0.00	116.94 6.72 0.00	104.81 6.67 0.00	91.91 6.33 0.00	91.66 6.47 0.00	88.58 6.14 -0.51
MONGAUP___HYD 23641	70.73 4.62 -6.15	71.70 4.35 -8.62	72.14 4.28 -8.36	69.40 4.30 -7.71	68.98 4.25 -8.09	88.65 5.55 -3.75	96.83 7.17 0.00	102.13 7.48 0.00	105.90 8.92 0.00	103.10 9.20 0.00	102.29 9.21 0.00	99.14 8.85 0.00	98.06 8.50 -0.05	91.32 8.07 0.00	89.98 7.73 0.00	89.80 7.64 0.00	98.52 7.80 0.00	125.26 9.28 0.00	132.36 10.14 0.00	118.82 8.60 0.00	106.58 8.44 0.00	93.54 7.96 0.00	92.51 7.33 0.00	89.17 6.88 -0.36
MONTAUK___DIESEL 23721	89.62 9.59 -20.06	84.03 9.10 -16.19	81.95 9.16 -13.29	81.82 8.84 -15.60	83.92 8.78 -18.50	95.85 12.38 -4.13	137.13 14.88 -32.59	175.11 12.97 -67.49	177.64 13.67 -67.00	177.87 13.99 -69.97	186.30 14.33 -78.89	178.20 13.54 -74.37	177.67 12.80 -75.36	177.68 12.40 -82.03	179.58 14.80 -82.53	179.41 14.54 -82.71	180.24 15.15 -74.37	209.88 17.86 -76.03	378.91 17.60 -239.10	253.63 15.87 -127.54	208.98 15.80 -95.04	188.51 14.98 -87.95	177.31 14.57 -77.56	114.75 14.17 -18.65
N SALMON___HYD 24042	60.81 0.84 0.00	59.91 1.17 0.00	60.69 1.19 0.00	57.78 0.40 0.00	56.70 0.06 0.00	81.33 1.98 0.00	91.18 1.52 0.00	97.69 3.03 0.00	97.94 0.97 0.00	93.71 -0.19 0.00	93.26 0.19 0.00	90.65 0.36 0.00	91.21 1.70 0.00	82.91 -0.33 0.00	82.91 0.66 0.00	82.82 0.66 0.00	92.44 1.72 0.00	119.35 3.36 0.00	124.78 2.57 0.00	111.87 1.65 0.00	99.71 1.57 0.00	86.18 0.60 0.00	86.29 1.11 0.00	82.99 1.07 0.00

N.E_GEN_SANDY PD 24062	81.63 4.32 -17.35	74.23 4.29 -11.21	74.71 4.34 -10.87	71.49 4.07 -10.03	71.35 4.19 -10.52	73.84 5.79 11.30	106.90 6.37 -10.87	106.30 6.34 -5.30	104.35 7.37 0.00	101.60 7.70 0.00	100.34 7.26 0.00	97.43 7.13 0.00	96.65 7.07 -0.06	90.07 6.83 0.00	88.83 6.58 0.00	86.85 6.57 1.88	99.23 6.62 -1.88	124.00 7.08 -0.94	127.75 6.48 0.94	115.95 5.73 0.00	104.13 5.99 0.00	102.77 6.16 -11.03	81.22 6.30 10.27	87.46 5.82 0.29
NARROWS_GT1_1 24228	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT1_2 24229	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT1_3 24230	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT1_4 24231	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT1_5 24232	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT1_6 24233	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT1_7 24234	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT1_8 24235	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT2_1 24236	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT2_2 24237	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT2_3 24238	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT2_4 24239	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT2_5 24240	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT2_6 24241	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NARROWS_GT2_7 24242	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41

NARROWS_GT2_8 24243	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41
NEG CAPITAL___MECHNVIL 23645	73.79 5.16 -8.67	75.94 5.05 -12.15	76.22 4.94 -11.78	73.08 4.82 -10.88	72.97 4.93 -11.40	91.54 6.90 -5.28	98.00 8.34 0.00	102.42 7.76 0.00	105.70 8.73 0.00	103.10 9.20 0.00	101.83 8.75 0.00	99.05 8.76 0.00	97.55 7.97 -0.07	90.41 7.16 0.00	89.49 7.24 0.00	89.64 7.48 0.00	98.43 7.71 0.00	124.45 8.47 0.00	130.53 8.31 0.00	117.82 7.61 0.00	105.70 7.56 0.00	92.60 7.02 0.00	92.51 7.33 0.00	89.32 6.88 -0.51
NEG CENTRAL_HIGH_ACRES 23767	56.38 -4.38 -0.79	55.56 -4.29 -1.11	56.17 -4.40 -1.07	54.13 -4.25 -0.99	53.66 -4.02 -1.04	73.08 -6.74 -0.48	82.13 -7.53 0.00	87.65 -7.00 0.00	91.06 -5.92 0.00	88.64 -5.26 0.00	87.59 -5.49 0.00	84.69 -5.60 0.00	82.18 -7.34 -0.01	78.42 -4.83 0.00	77.31 -4.93 0.00	76.82 -5.34 0.00	84.46 -6.26 0.00	107.63 -8.35 0.00	115.00 -7.21 0.00	104.27 -5.95 0.00	92.84 -5.30 0.00	79.68 -5.91 0.00	77.60 -7.58 0.00	75.42 -6.55 -0.05
NEG CENTRAL___DRP 24199	57.94 -3.12 -1.10	57.22 -3.05 -1.54	57.84 -3.15 -1.49	55.72 -3.04 -1.38	55.37 -2.72 -1.44	75.41 -4.60 -0.67	85.18 -4.48 0.00	90.02 -4.64 0.00	93.77 -3.20 0.00	91.27 -2.63 0.00	90.38 -2.70 0.00	87.49 -2.80 0.00	84.60 -4.92 -0.01	80.50 -2.75 0.00	79.04 -3.21 0.00	78.22 -3.94 0.00	86.37 -4.35 0.00	109.95 -6.03 0.00	117.94 -4.28 0.00	107.35 -2.87 0.00	95.59 -2.55 0.00	81.90 -3.68 0.00	79.73 -5.45 0.00	76.83 -5.16 -0.06
NEG CENTRAL___INDECK 23768	59.14 -1.98 -1.15	58.47 -1.88 -1.61	59.04 -2.02 -1.56	56.87 -1.95 -1.44	56.57 -1.59 -1.51	76.48 -3.57 -0.70	86.16 -3.50 0.00	90.30 -4.35 0.00	94.26 -2.72 0.00	91.93 -1.97 0.00	90.84 -2.23 0.00	87.67 -2.62 0.00	84.06 -5.46 -0.01	81.00 -2.25 0.00	79.45 -2.80 0.00	78.46 -3.70 0.00	86.46 -4.26 0.00	109.37 -6.61 0.00	118.06 -4.16 0.00	107.46 -2.76 0.00	96.08 -2.06 0.00	81.99 -3.59 0.00	81.60 -3.58 0.00	78.55 -3.44 -0.07
NEG CENTRAL___SENECA 23627	57.94 -3.12 -1.10	57.22 -3.05 -1.54	57.84 -3.15 -1.49	55.77 -2.98 -1.38	55.37 -2.72 -1.44	75.41 -4.60 -0.67	85.09 -4.57 0.00	89.92 -4.73 0.00	93.58 -3.39 0.00	91.08 -2.82 0.00	90.19 -2.89 0.00	87.40 -2.89 0.00	84.51 -5.01 -0.01	80.33 -2.91 0.00	78.96 -3.29 0.00	78.14 -4.03 0.00	86.27 -4.45 0.00	109.72 -6.26 0.00	117.69 -4.52 0.00	107.13 -3.09 0.00	95.39 -2.75 0.00	81.81 -3.77 0.00	79.65 -5.54 0.00	76.83 -5.16 -0.06
NEG CENTRAL___STATE_STREET 24147	57.65 -3.12 -0.80	56.80 -3.05 -1.12	57.37 -3.21 -1.08	55.23 -3.16 -1.00	54.75 -2.95 -1.05	75.31 -4.52 -0.49	84.91 -4.75 0.00	90.02 -4.64 0.00	93.10 -3.88 0.00	90.71 -3.19 0.00	89.91 -3.16 0.00	86.95 -3.34 0.00	84.95 -4.57 -0.01	80.25 -3.00 0.00	79.04 -3.21 0.00	78.71 -3.45 0.00	86.55 -4.17 0.00	110.42 -5.57 0.00	117.82 -4.40 0.00	106.69 -3.53 0.00	95.00 -3.14 0.00	81.81 -3.77 0.00	80.50 -4.69 0.00	77.80 -4.18 -0.05
NEG MILLWOOD___DRP 24198	72.37 5.52 -6.89	73.68 5.29 -9.65	74.16 5.30 -9.36	71.13 5.11 -8.64	70.86 5.15 -9.06	90.53 6.98 -4.20	98.18 8.52 0.00	103.74 9.09 0.00	107.64 10.67 0.00	105.08 11.17 0.00	104.15 11.08 0.00	101.13 10.84 0.00	100.13 10.56 -0.05	93.24 9.99 0.00	91.87 9.62 0.00	91.61 9.45 0.00	100.16 9.43 0.00	127.35 11.37 0.00	133.95 11.73 0.00	120.47 10.25 0.00	108.05 9.91 0.00	95.17 9.58 0.00	94.30 9.11 0.00	90.44 8.11 -0.41
NEG NORTH_FLCN_SEA 23793	58.83 -1.14 0.00	57.80 -0.94 0.00	58.55 -0.95 0.00	56.06 -1.32 0.00	55.17 -1.47 0.00	78.55 -0.79 0.00	87.78 -1.88 0.00	93.43 -1.23 0.00	94.07 -2.91 0.00	90.33 -3.57 0.00	90.01 -3.07 0.00	87.31 -2.98 0.00	87.99 -1.52 0.00	80.58 -2.66 0.00	80.19 -2.06 0.00	80.19 -1.97 0.00	89.36 -1.36 0.00	115.29 -0.70 0.00	120.38 -1.83 0.00	108.12 -2.09 0.00	95.98 -2.16 0.00	83.18 -2.40 0.00	83.56 -1.62 0.00	80.29 -1.64 0.00
NEG NORTH_KES_CHATEGAY 23792	59.31 -0.66 0.00	58.33 -0.41 0.00	59.08 -0.42 0.00	56.64 -0.75 0.00	55.74 -0.91 0.00	79.27 -0.08 0.00	88.76 -0.90 0.00	94.47 -0.19 0.00	95.13 -1.84 0.00	91.37 -2.54 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	88.89 -0.63 0.00	81.25 -2.00 0.00	80.77 -1.48 0.00	80.77 -1.40 0.00	90.09 -0.64 0.00	116.33 0.35 0.00	121.73 -0.49 0.00	109.45 -0.77 0.00	97.06 -1.08 0.00	83.95 -1.63 0.00	84.42 -0.77 0.00	81.03 -0.90 0.00
NEG NORTH___ALICE_FALLS 23915	59.37 -0.60 0.00	58.33 -0.41 0.00	59.08 -0.42 0.00	56.52 -0.86 0.00	55.62 -1.02 0.00	79.27 -0.08 0.00	88.67 -0.99 0.00	94.37 -0.28 0.00	95.04 -1.94 0.00	91.27 -2.63 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	88.89 -0.63 0.00	81.42 -1.83 0.00	81.01 -1.23 0.00	81.01 -1.15 0.00	90.27 -0.45 0.00	116.45 0.46 0.00	121.60 -0.61 0.00	109.23 -0.99 0.00	97.06 -1.08 0.00	84.04 -1.54 0.00	84.33 -0.85 0.00	81.03 -0.90 0.00
NEG NORTH___LWR_SARANAC 23913	59.37 -0.60 0.00	58.33 -0.41 0.00	59.08 -0.42 0.00	56.52 -0.86 0.00	55.62 -1.02 0.00	79.27 -0.08 0.00	88.67 -0.99 0.00	94.37 -0.28 0.00	95.04 -1.94 0.00	91.27 -2.63 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	88.89 -0.63 0.00	81.42 -1.83 0.00	81.01 -1.23 0.00	81.01 -1.15 0.00	90.27 -0.45 0.00	116.45 0.46 0.00	121.60 -0.61 0.00	109.23 -0.99 0.00	97.06 -1.08 0.00	84.04 -1.54 0.00	84.33 -0.85 0.00	81.03 -0.90 0.00
NEG NORTH___PLATTSBURG 23628	59.37 -0.60 0.00	58.33 -0.41 0.00	59.08 -0.42 0.00	56.52 -0.86 0.00	55.62 -1.02 0.00	79.27 -0.08 0.00	88.67 -0.99 0.00	94.37 -0.28 0.00	95.04 -1.94 0.00	91.27 -2.63 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	88.89 -0.63 0.00	81.42 -1.83 0.00	81.01 -1.23 0.00	81.01 -1.15 0.00	90.27 -0.45 0.00	116.45 0.46 0.00	121.60 -0.61 0.00	109.23 -0.99 0.00	97.06 -1.08 0.00	84.04 -1.54 0.00	84.33 -0.85 0.00	81.03 -0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	54.30 -6.66 -0.98	53.66 -6.46 -1.38	54.17 -6.66 -1.34	52.25 -6.37 -1.24	51.88 -6.06 -1.29	68.60 -11.35 -0.60	76.39 -13.27 0.00	83.30 -11.36 0.00	87.37 -9.60 0.00	84.32 -9.58 0.00	83.03 -10.05 0.00	80.18 -10.11 0.00	75.91 -13.61 -0.01	74.59 -8.66 0.00	73.36 -8.88 0.00	72.22 -9.94 0.00	80.38 -10.34 0.00	101.72 -14.27 0.00	109.99 -12.22 0.00	100.74 -9.48 0.00	89.90 -8.24 0.00	76.08 -9.50 0.00	72.40 -12.78 0.00	70.68 -11.31 -0.06
NEG WEST___LANCASTR 23811	55.69 -5.46 -1.18	55.10 -5.29 -1.65	55.63 -5.47 -1.60	53.70 -5.16 -1.48	53.38 -4.81 -1.55	71.42 -8.65 -0.72	79.98 -9.68 0.00	87.56 -7.10 0.00	91.93 -5.04 0.00	89.58 -4.32 0.00	88.70 -4.37 0.00	85.87 -4.42 0.00	81.29 -8.24 -0.01	79.08 -4.16 0.00	77.48 -4.77 0.00	76.00 -6.16 0.00	83.83 -6.89 0.00	105.78 -10.21 0.00	114.76 -7.46 0.00	105.26 -4.96 0.00	94.12 -4.02 0.00	79.85 -5.73 0.00	76.58 -8.60 0.00	73.47 -8.52 -0.07
NEG_PENN_ALLEGHNY 23528	61.95 -0.24 -2.23	61.56 -0.29 -3.12	62.23 -0.30 -3.03	59.83 -0.34 -2.79	59.34 -0.23 -2.93	80.07 -0.63 -1.36	89.30 -0.36 0.00	94.94 0.28 0.00	98.04 1.07 0.00	95.22 1.31 0.00	94.75 1.68 0.00	91.56 1.26 0.00	89.44 -0.09 -0.02	84.50 1.25 0.00	83.07 0.82 0.00	82.41 0.25 0.00	90.90 0.18 0.00	115.41 -0.58 0.00	122.95 0.73 0.00	111.43 1.21 0.00	99.61 1.47 0.00	86.26 0.68 0.00	84.93 -0.26 0.00	81.73 -0.33 -0.13

NEG___GEN_MONROE 24207	57.16 -3.66 -0.85	56.41 -3.52 -1.20	56.97 -3.69 -1.16	54.95 -3.50 -1.07	54.54 -3.23 -1.12	73.76 -6.11 -0.52	83.02 -6.63 0.00	89.55 -5.11 0.00	93.48 -3.49 0.00	91.55 -2.35 0.00	90.38 -2.70 0.00	87.31 -2.98 0.00	83.88 -5.64 -0.01	80.92 -2.33 0.00	79.62 -2.63 0.00	78.79 -3.37 0.00	86.27 -4.45 0.00	109.72 -6.26 0.00	117.94 -4.28 0.00	107.24 -2.98 0.00	95.49 -2.65 0.00	81.39 -4.19 0.00	78.45 -6.73 0.00	75.91 -6.06 -0.05
NEPA___ENERGY 23901	55.95 -5.34 -1.32	55.42 -5.17 -1.85	56.00 -5.30 -1.80	53.99 -5.05 -1.66	53.79 -4.59 -1.74	72.70 -7.46 -0.81	81.68 -7.98 0.00	89.17 -5.49 0.00	93.48 -3.49 0.00	90.80 -3.10 0.00	90.19 -2.89 0.00	87.40 -2.89 0.00	82.81 -6.71 -0.01	79.83 -3.41 0.00	77.97 -4.28 0.00	76.33 -5.83 0.00	84.55 -6.17 0.00	106.24 -9.74 0.00	115.74 -6.48 0.00	106.36 -3.86 0.00	95.29 -2.85 0.00	81.22 -4.36 0.00	78.45 -6.73 0.00	74.63 -7.37 -0.08
NEVERSINK___HYD 23608	68.85 3.06 -5.82	69.77 2.88 -8.16	70.33 2.92 -7.91	67.50 2.81 -7.30	67.07 2.78 -7.65	86.55 3.65 -3.55	94.68 5.02 0.00	100.15 5.49 0.00	103.57 6.59 0.00	100.38 6.48 0.00	99.59 6.52 0.00	96.52 6.23 0.00	95.56 6.00 -0.05	89.41 6.16 0.00	87.84 5.59 0.00	87.58 5.42 0.00	96.16 5.44 0.00	122.36 6.38 0.00	129.06 6.84 0.00	116.17 5.95 0.00	104.03 5.89 0.00	91.23 5.65 0.00	90.29 5.11 0.00	86.86 4.59 -0.34
NEWTON___FALLS_HYD 23847	59.31 -0.66 0.00	58.38 -0.35 0.00	59.08 -0.42 0.00	56.24 -1.15 0.00	55.23 -1.42 0.00	78.40 -0.95 0.00	88.14 -1.52 0.00	95.98 1.33 0.00	96.88 -0.10 0.00	92.49 -1.41 0.00	91.77 -1.30 0.00	88.76 -1.53 0.00	88.89 -0.63 0.00	80.58 -2.66 0.00	81.01 -1.23 0.00	80.85 -1.31 0.00	89.54 -1.18 0.00	115.29 -0.70 0.00	122.83 0.61 0.00	110.11 -0.11 0.00	98.44 0.29 0.00	85.15 -0.43 0.00	84.07 -1.11 0.00	81.27 -0.66 0.00
NIAGARA____ 23760	54.16 -6.78 -0.97	53.52 -6.58 -1.37	54.04 -6.78 -1.32	52.12 -6.48 -1.22	51.75 -6.17 -1.28	68.60 -11.35 -0.59	76.21 -13.45 0.00	82.82 -11.83 0.00	86.79 -10.18 0.00	84.98 -8.92 0.00	83.58 -9.49 0.00	80.72 -9.57 0.00	76.36 -13.16 -0.01	75.17 -8.07 0.00	74.02 -8.22 0.00	72.88 -9.28 0.00	79.92 -10.80 0.00	101.26 -14.73 0.00	109.50 -12.71 0.00	100.19 -10.03 0.00	89.41 -8.73 0.00	75.65 -9.93 0.00	71.89 -13.29 0.00	70.68 -11.31 -0.06
NINE_MILE_1 23575	58.10 -2.28 -0.41	57.03 -2.29 -0.58	57.68 -2.38 -0.56	55.61 -2.30 -0.52	54.98 -2.21 -0.54	76.03 -3.57 -0.25	85.36 -4.30 0.00	89.92 -4.73 0.00	92.51 -4.46 0.00	89.86 -4.04 0.00	88.98 -4.10 0.00	86.23 -4.06 0.00	85.04 -4.48 0.00	79.67 -3.58 0.00	78.63 -3.62 0.00	78.55 -3.62 0.00	86.37 -4.35 0.00	110.19 -5.80 0.00	116.59 -5.62 0.00	105.26 -4.96 0.00	93.82 -4.32 0.00	81.64 -3.94 0.00	81.09 -4.09 0.00	78.76 -3.20 -0.02
NINE_MILE_2 23744	58.10 -2.28 -0.41	57.02 -2.29 -0.58	57.74 -2.32 -0.56	55.60 -2.30 -0.52	54.97 -2.21 -0.54	76.11 -3.49 -0.25	85.45 -4.21 0.00	90.02 -4.64 0.00	92.51 -4.46 0.00	89.86 -4.04 0.00	88.98 -4.10 0.00	86.23 -4.06 0.00	85.04 -4.48 0.00	79.67 -3.58 0.00	78.63 -3.62 0.00	78.55 -3.62 0.00	86.37 -4.35 0.00	110.19 -5.80 0.00	116.59 -5.62 0.00	105.26 -4.96 0.00	93.82 -4.32 0.00	81.64 -3.94 0.00	81.09 -4.09 0.00	78.76 -3.20 -0.02
NM_CAPITAL___DRP 24208	72.90 4.32 -8.61	75.03 4.23 -12.07	75.43 4.22 -11.71	72.26 4.07 -10.80	72.04 4.08 -11.32	90.31 5.71 -5.25	96.20 6.55 0.00	101.00 6.34 0.00	104.05 7.08 0.00	101.32 7.42 0.00	100.15 7.07 0.00	97.25 6.95 0.00	96.02 6.44 -0.07	89.41 6.16 0.00	88.25 6.00 0.00	88.16 6.00 0.00	96.80 6.08 0.00	122.60 6.61 0.00	128.69 6.48 0.00	116.06 5.84 0.00	104.13 5.99 0.00	91.40 5.82 0.00	91.23 6.05 0.00	88.17 5.73 -0.51
NM_CENTRAL___DRP 24181	58.93 -1.56 -0.52	57.88 -1.59 -0.73	58.54 -1.67 -0.71	56.43 -1.61 -0.65	55.80 -1.53 -0.69	77.13 -2.54 -0.32	86.88 -2.78 0.00	91.63 -3.03 0.00	94.45 -2.52 0.00	91.84 -2.07 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	86.74 -2.77 0.00	81.33 -1.91 0.00	80.19 -2.06 0.00	80.03 -2.14 0.00	88.00 -2.72 0.00	112.27 -3.71 0.00	119.04 -3.18 0.00	107.46 -2.76 0.00	95.79 -2.36 0.00	83.18 -2.40 0.00	82.29 -2.90 0.00	79.75 -2.21 -0.03
NM_FRONTIER___DRP 24179	54.54 -6.42 -0.99	53.90 -6.23 -1.39	54.42 -6.43 -1.35	52.49 -6.14 -1.25	52.12 -5.83 -1.31	68.92 -11.03 -0.61	76.57 -13.09 0.00	83.58 -11.07 0.00	87.67 -9.31 0.00	85.83 -8.08 0.00	84.42 -8.66 0.00	81.35 -8.94 0.00	76.99 -12.53 -0.01	76.00 -7.24 0.00	74.76 -7.48 0.00	73.62 -8.54 0.00	80.74 -9.98 0.00	102.18 -13.80 0.00	110.60 -11.61 0.00	101.29 -8.93 0.00	90.39 -7.75 0.00	76.42 -9.16 0.00	72.58 -12.61 0.00	71.17 -10.81 -0.06
NM_ST_REGIS___HYD 24053	59.97 0.00 0.00	59.09 0.35 0.00	59.86 0.36 0.00	57.04 -0.34 0.00	56.02 -0.62 0.00	79.82 0.48 0.00	89.03 -0.63 0.00	96.27 1.61 0.00	96.59 -0.39 0.00	92.31 -1.60 0.00	91.87 -1.21 0.00	89.12 -1.17 0.00	89.69 0.18 0.00	81.17 -2.08 0.00	81.51 -0.74 0.00	81.42 -0.74 0.00	90.36 -0.36 0.00	116.80 0.81 0.00	123.44 1.22 0.00	110.77 0.55 0.00	98.63 0.49 0.00	85.24 -0.34 0.00	85.01 -0.17 0.00	82.09 0.16 0.00
NORTHPORT___1 23551	86.32 6.30 -20.06	80.86 5.93 -16.19	78.80 6.01 -13.29	78.78 5.80 -15.60	80.92 5.78 -18.50	91.41 7.93 -4.13	131.84 9.59 -32.59	172.18 10.03 -67.49	175.22 11.25 -67.00	175.52 11.64 -69.97	183.60 11.63 -78.89	175.77 11.11 -74.37	175.52 10.65 -75.36	175.44 10.16 -82.03	174.64 9.87 -82.53	174.56 9.70 -82.71	174.88 9.80 -74.37	203.15 11.13 -76.03	372.68 11.37 -239.10	247.79 10.03 -127.54	202.89 9.72 -95.04	183.46 9.93 -87.95	172.20 9.46 -77.56	109.75 9.18 -18.65
NORTHPORT___2 23552	86.32 6.30 -20.06	80.86 5.93 -16.19	78.80 6.01 -13.29	78.78 5.80 -15.60	80.92 5.78 -18.50	91.41 7.93 -4.13	131.84 9.59 -32.59	172.18 10.03 -67.49	175.22 11.25 -67.00	175.52 11.64 -69.97	183.60 11.63 -78.89	175.77 11.11 -74.37	175.52 10.65 -75.36	175.44 10.16 -82.03	174.64 9.87 -82.53	174.56 9.70 -82.71	174.88 9.80 -74.37	203.15 11.13 -76.03	372.68 11.37 -239.10	247.79 10.03 -127.54	202.89 9.72 -95.04	183.46 9.93 -87.95	172.20 9.46 -77.56	109.75 9.18 -18.65
NORTHPORT___3 23553	85.84 5.82 -20.06	80.39 5.46 -16.19	78.38 5.59 -13.29	78.38 5.39 -15.60	80.41 5.27 -18.50	90.77 7.30 -4.13	130.95 8.70 -32.59	171.61 9.47 -67.49	174.83 10.86 -67.00	175.14 11.27 -69.97	183.14 11.17 -78.89	175.40 10.74 -74.37	175.25 10.38 -75.36	175.19 9.91 -82.03	174.40 9.62 -82.53	174.32 9.45 -82.71	174.61 9.53 -74.37	203.26 11.25 -76.03	372.92 11.61 -239.10	248.01 10.25 -127.54	203.09 9.91 -95.04	183.20 9.67 -87.95	171.86 9.11 -77.56	108.93 8.36 -18.65
NORTHPORT___4 23650	85.84 5.82 -20.06	80.39 5.46 -16.19	78.38 5.59 -13.29	78.38 5.39 -15.60	80.41 5.27 -18.50	90.77 7.30 -4.13	130.95 8.70 -32.59	171.61 9.47 -67.49	174.83 10.86 -67.00	175.14 11.27 -69.97	183.14 11.17 -78.89	175.40 10.74 -74.37	175.25 10.38 -75.36	175.19 9.91 -82.03	174.40 9.62 -82.53	174.32 9.45 -82.71	174.61 9.53 -74.37	203.26 11.25 -76.03	372.92 11.61 -239.10	248.01 10.25 -127.54	203.09 9.91 -95.04	183.20 9.67 -87.95	171.86 9.11 -77.56	108.93 8.36 -18.65
NORTHPORT___IC 23718	86.32 6.30 -20.06	80.86 5.93 -16.19	78.80 6.01 -13.29	78.78 5.80 -15.60	80.92 5.78 -18.50	91.41 7.93 -4.13	131.84 9.59 -32.59	172.18 10.03 -67.49	175.22 11.25 -67.00	175.52 11.64 -69.97	183.60 11.63 -78.89	175.77 11.11 -74.37	175.52 10.65 -75.36	175.44 10.16 -82.03	174.64 9.87 -82.53	174.56 9.70 -82.71	174.88 9.80 -74.37	203.15 11.13 -76.03	372.68 11.37 -239.10	247.79 10.03 -127.54	202.89 9.72 -95.04	183.46 9.93 -87.95	172.20 9.46 -77.56	109.75 9.18 -18.65

NPX_GEN_CSC 323557	87.46 7.44 -20.06	81.97 7.05 -16.19	79.87 7.08 -13.29	79.87 6.89 -15.60	81.94 6.80 -18.50	74.82 9.44 13.97	146.52 11.48 -45.38	178.52 11.07 -72.79	175.32 11.35 -67.00	175.52 11.64 -69.97	183.79 11.82 -78.89	175.86 11.20 -74.37	175.61 10.74 -75.36	175.60 10.32 -82.03	175.30 10.53 -82.53	173.42 10.43 -80.82	177.49 10.52 -76.25	203.38 11.37 -76.03	372.92 11.61 -239.10	248.01 10.25 -127.54	203.19 10.01 -95.04	195.00 10.44 -98.98	163.04 10.56 -67.29	110.80 10.98 -17.89
NSINS_S_GLNS_FALLS 23858	74.24 5.40 -8.87	76.46 5.29 -12.43	76.62 5.06 -12.06	73.51 4.99 -11.13	73.46 5.15 -11.67	92.06 7.30 -5.41	98.81 9.15 0.00	102.80 8.14 0.00	105.99 9.02 0.00	103.67 9.77 0.00	102.39 9.31 0.00	99.77 9.48 0.00	97.82 8.24 -0.07	89.99 6.74 0.00	89.40 7.16 0.00	90.05 7.89 0.00	98.89 8.16 0.00	124.92 8.93 0.00	131.01 8.80 0.00	118.26 8.05 0.00	106.19 8.05 0.00	92.68 7.10 0.00	92.76 7.58 0.00	89.58 7.13 -0.52
NUCOR_STEEL____DRP 24197	57.65 -3.12 -0.80	56.80 -3.05 -1.12	57.37 -3.21 -1.08	55.23 -3.16 -1.00	54.75 -2.95 -1.05	75.31 -4.52 -0.49	84.91 -4.75 0.00	90.02 -4.64 0.00	93.10 -3.88 0.00	90.71 -3.19 0.00	89.91 -3.16 0.00	86.95 -3.34 0.00	84.95 -4.57 -0.01	80.25 -3.00 0.00	79.04 -3.21 0.00	78.71 -3.45 0.00	86.55 -4.17 0.00	110.42 -5.57 0.00	117.82 -4.40 0.00	106.69 -3.53 0.00	95.00 -3.14 0.00	81.81 -3.77 0.00	80.50 -4.69 0.00	77.80 -4.18 -0.05
NYISO_LBMP_REFERENCE 24008	59.97 0.00 0.00	58.74 0.00 0.00	59.50 0.00 0.00	57.38 0.00 0.00	56.64 0.00 0.00	79.35 0.00 0.00	89.66 0.00 0.00	94.66 0.00 0.00	96.98 0.00 0.00	93.90 0.00 0.00	93.08 0.00 0.00	90.29 0.00 0.00	89.51 0.00 0.00	83.25 0.00 0.00	82.25 0.00 0.00	82.16 0.00 0.00	90.72 0.00 0.00	115.99 0.00 0.00	122.22 0.00 0.00	110.22 0.00 0.00	98.14 0.00 0.00	85.58 0.00 0.00	85.18 0.00 0.00	81.93 0.00 0.00
NYPA_BRENTWD____GT 24164	87.34 7.32 -20.06	81.79 6.87 -16.19	79.75 6.96 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	92.76 9.28 -4.13	133.37 11.12 -32.59	173.98 11.83 -67.49	177.16 13.19 -67.00	177.40 13.52 -69.97	185.47 13.50 -78.89	177.57 12.91 -74.37	177.22 12.35 -75.36	177.10 11.82 -82.03	175.88 11.10 -82.53	175.80 10.93 -82.71	176.16 11.07 -74.37	204.89 12.87 -76.03	374.51 13.20 -239.10	249.55 11.79 -127.54	204.47 11.29 -95.04	184.74 11.21 -87.95	173.39 10.65 -77.56	111.15 10.57 -18.65
NYPA_GOWANUS____GT5 24156	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
NYPA_GOWANUS____GT6 24157	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.34 5.83 -8.87	91.63 8.17 -4.11	99.61 9.95 0.00	105.54 10.89 0.00	109.29 12.32 0.00	106.77 12.86 -0.01	105.84 12.75 -0.01	102.58 12.28 -0.01	101.57 11.99 -0.06	99.92 11.32 -5.35	98.15 10.86 -5.05	98.19 10.85 -5.18	102.06 11.34 0.00	129.79 13.80 0.00	136.03 13.81 -0.01	122.57 12.34 -0.01	109.73 11.58 -0.01	98.88 11.04 -2.26	95.67 10.48 -0.02	91.59 9.26 -0.41
NYPA_HARLEM_RVR_GT1 24160	73.25 6.54 -6.75	74.65 6.46 -9.45	75.21 6.54 -9.17	72.16 6.31 -8.46	71.74 6.23 -8.87	91.95 8.49 -4.11	99.88 10.22 0.00	105.16 10.51 0.00	108.90 11.93 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	99.50 10.74 -5.51	97.72 10.28 -5.20	97.68 10.19 -5.33	101.88 11.16 0.00	128.86 12.87 0.00	135.78 13.57 0.00	122.34 12.12 0.00	109.53 11.38 0.00	98.53 10.27 -2.68	95.50 10.31 -0.01	92.00 9.67 -0.41
NYPA_HARLEM_RVR_GT2 24161	73.25 6.54 -6.75	74.65 6.46 -9.45	75.21 6.54 -9.17	72.16 6.31 -8.46	71.74 6.23 -8.87	91.95 8.49 -4.11	99.88 10.22 0.00	105.16 10.51 0.00	108.90 11.93 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	99.50 10.74 -5.51	97.72 10.28 -5.20	97.68 10.19 -5.33	101.88 11.16 0.00	128.86 12.87 0.00	135.78 13.57 0.00	122.34 12.12 0.00	109.53 11.38 0.00	98.53 10.27 -2.68	95.50 10.31 -0.01	92.00 9.67 -0.41
NYPA_KENT____GT 24152	73.31 6.60 -6.74	74.35 6.17 -9.45	74.91 6.25 -9.17	71.87 6.03 -8.46	71.46 5.95 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.45 10.79 0.00	109.19 12.22 0.00	106.59 12.68 -0.01	105.65 12.57 -0.01	102.49 12.19 -0.01	101.39 11.82 -0.06	100.76 11.24 -6.27	98.94 10.77 -5.91	98.99 10.76 -6.07	101.88 11.16 0.00	129.44 13.45 0.00	135.91 13.69 -0.01	122.34 12.12 0.00	109.52 11.38 0.00	99.22 10.95 -2.68	95.59 10.39 -0.02	91.59 9.26 -0.40
NYPA_POUCH1____GT 24155	73.13 6.42 -6.75	74.06 5.87 -9.45	74.62 5.95 -9.17	71.64 5.80 -8.46	71.17 5.66 -8.87	91.47 8.01 -4.11	99.43 9.77 0.00	105.35 10.70 0.00	109.00 12.02 0.00	106.68 12.77 -0.01	105.74 12.66 -0.01	102.40 12.10 -0.01	101.48 11.91 -0.06	100.76 11.24 -6.27	98.85 10.69 -5.91	98.99 10.76 -6.07	101.88 11.16 0.00	129.67 13.69 0.00	135.79 13.57 -0.01	122.35 12.12 -0.01	109.53 11.38 -0.01	99.28 10.87 -2.83	95.50 10.31 -0.02	91.34 9.01 -0.41
NYPA_VERNON____GT2 24162	73.25 6.54 -6.74	74.35 6.17 -9.45	74.91 6.25 -9.17	71.87 6.03 -8.46	71.51 6.00 -8.87	91.55 8.09 -4.11	99.43 9.77 0.00	105.26 10.60 0.00	109.00 12.02 0.00	106.40 12.49 0.00	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.70 10.98 0.00	129.09 13.11 0.00	135.54 13.32 0.00	122.01 11.79 0.00	109.33 11.19 0.00	98.96 10.70 -2.68	95.41 10.22 -0.01	91.59 9.26 -0.40
NYPA_VERNON____GT3 24163	73.25 6.54 -6.74	74.35 6.17 -9.45	74.91 6.25 -9.17	71.87 6.03 -8.46	71.51 6.00 -8.87	91.55 8.09 -4.11	99.43 9.77 0.00	105.26 10.60 0.00	109.00 12.02 0.00	106.40 12.49 0.00	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.70 10.98 0.00	129.09 13.11 0.00	135.54 13.32 0.00	122.01 11.79 0.00	109.33 11.19 0.00	98.96 10.70 -2.68	95.41 10.22 -0.01	91.59 9.26 -0.40
NYPA__ASTORIA_CC1 323568	73.31 6.60 -6.75	74.47 6.28 -9.45	74.97 6.31 -9.17	71.98 6.14 -8.46	71.57 6.06 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.35 10.70 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.79 11.07 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.43 11.29 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.67 9.34 -0.41
NYPA__ASTORIA_CC2 323569	73.31 6.60 -6.75	74.47 6.28 -9.45	74.97 6.31 -9.17	71.98 6.14 -8.46	71.57 6.06 -8.87	91.63 8.17 -4.11	99.52 9.86 0.00	105.35 10.70 0.00	109.10 12.12 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.79 11.07 0.00	129.09 13.11 0.00	135.66 13.44 0.00	122.12 11.90 0.00	109.43 11.29 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.67 9.34 -0.41
NYPA__HOLTSVILL 23794	86.92 6.90 -20.06	81.44 6.52 -16.19	79.33 6.54 -13.29	79.30 6.31 -15.60	81.43 6.29 -18.50	92.20 8.73 -4.13	132.83 10.58 -32.59	172.94 10.79 -67.49	175.61 11.64 -67.00	175.90 12.02 -69.97	184.07 12.10 -78.89	176.13 11.47 -74.37	175.88 11.01 -75.36	175.85 10.57 -82.03	175.30 10.53 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	203.38 11.37 -76.03	372.92 11.61 -239.10	248.01 10.25 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	172.96 10.22 -77.56	110.65 10.08 -18.65

NYPY____HELLGATE_GT1 24158	73.49 6.78 -6.75	74.88 6.70 -9.45	75.45 6.78 -9.17	72.38 6.54 -8.46	71.97 6.46 -8.87	92.27 8.81 -4.12	100.25 10.58 -0.01	105.45 10.79 0.00	109.29 12.32 0.00	106.22 12.30 -0.02	105.28 12.19 -0.01	102.13 11.83 -0.01	101.12 11.55 -0.06	99.75 10.99 -5.51	98.05 10.61 -5.20	98.01 10.52 -5.33	102.06 11.34 0.00	129.09 13.11 0.00	136.16 13.93 -0.01	122.67 12.45 0.00	109.82 11.68 0.00	98.71 10.44 -2.68	95.75 10.56 -0.01	92.33 10.00 -0.41
NYPY____HELLGATE_GT2 24159	73.49 6.78 -6.75	74.88 6.70 -9.45	75.45 6.78 -9.17	72.38 6.54 -8.46	71.97 6.46 -8.87	92.27 8.81 -4.12	100.25 10.58 -0.01	105.45 10.79 0.00	109.29 12.32 0.00	106.22 12.30 -0.02	105.28 12.19 -0.01	102.13 11.83 -0.01	101.12 11.55 -0.06	99.75 10.99 -5.51	98.05 10.61 -5.20	98.01 10.52 -5.33	102.06 11.34 0.00	129.09 13.11 0.00	136.16 13.93 -0.01	122.67 12.45 0.00	109.82 11.68 0.00	98.71 10.44 -2.68	95.75 10.56 -0.01	92.33 10.00 -0.41
NYS_BARGE____HYD 23848	54.53 -6.42 -0.98	53.88 -6.23 -1.37	54.40 -6.43 -1.33	52.47 -6.14 -1.23	52.09 -5.83 -1.29	68.99 -10.95 -0.60	76.93 -12.73 0.00	83.87 -10.79 0.00	87.96 -9.02 0.00	87.52 -6.39 0.00	86.19 -6.89 0.00	83.16 -7.13 0.00	78.87 -10.65 -0.01	77.42 -5.83 0.00	76.08 -6.17 0.00	74.93 -7.23 0.00	80.92 -9.80 0.00	102.41 -13.57 0.00	110.85 -11.37 0.00	101.40 -8.82 0.00	90.49 -7.65 0.00	76.59 -8.99 0.00	72.83 -12.35 0.00	71.09 -10.90 -0.06
O.H_GEN_BRUCE 24063	54.09 -6.84 -0.96	53.50 -6.58 -1.35	54.02 -6.78 -1.31	52.10 -6.48 -1.20	51.67 -6.23 -1.26	50.49 -11.35 17.51	89.18 -13.27 -12.79	88.22 -11.74 -5.30	86.99 -9.99 0.00	85.07 -8.83 0.00	83.68 -9.40 0.00	80.81 -9.48 0.00	76.45 -13.07 -0.01	75.25 -7.99 0.00	74.11 -8.14 0.00	71.08 -9.20 1.88	81.99 -10.61 -1.88	101.37 -14.61 0.00	109.75 -12.47 0.00	100.30 -9.92 0.00	89.50 -8.64 0.00	86.77 -9.84 -11.03	61.71 -13.20 10.27	70.00 -11.22 0.70
OAK ORCHARD____HYD 24046	56.96 -3.84 -0.83	56.14 -3.76 -1.16	56.76 -3.87 -1.12	54.69 -3.73 -1.04	54.33 -3.40 -1.09	73.66 -6.19 -0.50	82.94 -6.72 0.00	88.98 -5.68 0.00	92.71 -4.27 0.00	90.43 -3.47 0.00	89.26 -3.82 0.00	86.32 -3.97 0.00	83.34 -6.18 -0.01	79.92 -3.33 0.00	78.71 -3.54 0.00	78.05 -4.11 0.00	85.73 -4.99 0.00	109.14 -6.84 0.00	116.96 -5.26 0.00	106.25 -3.97 0.00	94.61 -3.53 0.00	80.87 -4.71 0.00	78.37 -6.81 0.00	75.99 -5.98 -0.05
OCC_CHEM____DRP 24175	54.55 -6.42 -1.00	53.91 -6.23 -1.40	54.43 -6.43 -1.36	52.49 -6.14 -1.25	52.12 -5.83 -1.31	69.01 -10.95 -0.61	76.66 -13.00 0.00	83.58 -11.07 0.00	87.76 -9.21 0.00	85.92 -7.98 0.00	84.51 -8.56 0.00	81.35 -8.94 0.00	76.99 -12.53 -0.01	76.00 -7.24 0.00	74.76 -7.48 0.00	73.62 -8.54 0.00	80.83 -9.89 0.00	102.30 -13.69 0.00	110.73 -11.49 0.00	101.29 -8.93 0.00	90.39 -7.75 0.00	76.42 -9.16 0.00	72.66 -12.52 0.00	71.17 -10.81 -0.06
OLIN_CORP_DRP 24177	54.50 -6.48 -1.01	53.87 -6.28 -1.42	54.39 -6.49 -1.37	52.45 -6.20 -1.27	52.08 -5.89 -1.33	68.94 -11.03 -0.62	76.75 -12.91 0.00	83.58 -11.07 0.00	87.47 -9.50 0.00	85.92 -7.98 0.00	84.61 -8.47 0.00	81.53 -8.76 0.00	77.26 -12.26 -0.01	76.09 -7.16 0.00	74.85 -7.40 0.00	73.62 -8.54 0.00	80.74 -9.98 0.00	102.18 -13.80 0.00	110.60 -11.61 0.00	101.18 -9.04 0.00	90.29 -7.85 0.00	76.42 -9.16 0.00	72.58 -12.61 0.00	71.09 -10.90 -0.06
ONONDAGA_REF_OCCRA 23987	59.19 -1.38 -0.60	58.17 -1.41 -0.84	58.83 -1.49 -0.82	56.65 -1.49 -0.76	56.02 -1.42 -0.79	77.49 -2.22 -0.37	87.24 -2.42 0.00	92.01 -2.65 0.00	94.94 -2.04 0.00	92.21 -1.69 0.00	91.40 -1.68 0.00	88.67 -1.63 0.00	87.19 -2.33 0.00	81.75 -1.50 0.00	80.60 -1.64 0.00	80.44 -1.73 0.00	88.45 -2.27 0.00	112.85 -3.13 0.00	119.65 -2.57 0.00	108.12 -2.09 0.00	96.28 -1.86 0.00	83.61 -1.97 0.00	82.71 -2.47 0.00	80.16 -1.80 -0.04
ONONDAGA____COGEN 23986	59.21 -1.38 -0.62	58.19 -1.41 -0.87	58.91 -1.43 -0.84	56.72 -1.43 -0.78	56.10 -1.36 -0.81	77.42 -2.30 -0.38	87.15 -2.51 0.00	91.91 -2.75 0.00	94.74 -2.23 0.00	92.12 -1.78 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	87.01 -2.51 0.00	81.66 -1.58 0.00	80.52 -1.73 0.00	80.35 -1.81 0.00	88.36 -2.36 0.00	112.74 -3.25 0.00	119.77 -2.44 0.00	108.12 -2.09 0.00	96.28 -1.86 0.00	83.53 -2.05 0.00	82.63 -2.56 0.00	80.16 -1.80 -0.04
ONTARIO____LFGE 23819	57.94 -3.12 -1.10	57.22 -3.05 -1.54	57.84 -3.15 -1.49	55.77 -2.98 -1.38	55.37 -2.72 -1.44	75.41 -4.60 -0.67	85.09 -4.57 0.00	89.92 -4.73 0.00	93.58 -3.39 0.00	91.08 -2.82 0.00	90.19 -2.89 0.00	87.40 -2.89 0.00	84.51 -5.01 -0.01	80.33 -2.91 0.00	78.96 -3.29 0.00	78.14 -4.03 0.00	86.27 -4.45 0.00	109.72 -6.26 0.00	117.69 -4.52 0.00	107.13 -3.09 0.00	95.39 -2.75 0.00	81.81 -3.77 0.00	79.65 -5.54 0.00	76.83 -5.16 -0.06
OSWEGATCHIE____HYD 24044	59.31 -0.66 0.00	58.38 -0.35 0.00	59.08 -0.42 0.00	56.24 -1.15 0.00	55.23 -1.42 0.00	78.40 -0.95 0.00	88.14 -1.52 0.00	95.98 1.33 0.00	96.88 -0.10 0.00	92.49 -1.41 0.00	91.77 -1.30 0.00	88.76 -1.53 0.00	88.89 -0.63 0.00	80.58 -2.66 0.00	81.01 -1.23 0.00	80.85 -1.31 0.00	89.54 -1.18 0.00	115.29 -0.70 0.00	122.83 0.61 0.00	110.11 -0.11 0.00	98.44 0.29 0.00	85.15 -0.43 0.00	84.07 -1.11 0.00	81.27 -0.66 0.00
OSWEGO____5 23606	58.52 -1.92 -0.47	57.46 -1.94 -0.66	58.18 -1.96 -0.65	56.08 -1.89 -0.60	55.40 -1.87 -0.62	76.62 -3.02 -0.29	85.98 -3.68 0.00	90.40 -4.26 0.00	93.10 -3.88 0.00	90.33 -3.57 0.00	89.45 -3.63 0.00	86.77 -3.52 0.00	85.49 -4.03 0.00	80.08 -3.16 0.00	79.04 -3.21 0.00	79.04 -3.12 0.00	86.82 -3.90 0.00	110.77 -5.22 0.00	117.20 -5.01 0.00	105.92 -4.30 0.00	94.31 -3.83 0.00	82.07 -3.51 0.00	81.43 -3.75 0.00	79.09 -2.87 -0.03
OSWEGO____6 23613	58.52 -1.92 -0.47	57.46 -1.94 -0.66	58.18 -1.96 -0.65	56.08 -1.89 -0.60	55.40 -1.87 -0.62	76.62 -3.02 -0.29	85.98 -3.68 0.00	90.40 -4.26 0.00	93.10 -3.88 0.00	90.33 -3.57 0.00	89.45 -3.63 0.00	86.77 -3.52 0.00	85.49 -4.03 0.00	80.08 -3.16 0.00	79.04 -3.21 0.00	79.04 -3.12 0.00	86.82 -3.90 0.00	110.77 -5.22 0.00	117.20 -5.01 0.00	105.92 -4.30 0.00	94.31 -3.83 0.00	82.07 -3.51 0.00	81.43 -3.75 0.00	79.09 -2.87 -0.03
OUTOKUMPU-AB____DRP 24206	54.87 -6.12 -1.02	54.23 -5.93 -1.43	54.75 -6.13 -1.38	52.81 -5.85 -1.28	52.43 -5.55 -1.34	69.42 -10.55 -0.62	77.20 -12.46 0.00	84.53 -10.13 0.00	88.73 -8.24 0.00	87.33 -6.57 0.00	86.00 -7.07 0.00	83.07 -7.22 0.00	78.60 -10.92 -0.01	77.25 -5.99 0.00	75.91 -6.33 0.00	74.69 -7.48 0.00	81.47 -9.25 0.00	103.11 -12.87 0.00	111.34 -10.88 0.00	102.17 -8.05 0.00	91.17 -6.97 0.00	77.19 -8.39 0.00	73.68 -11.50 0.00	71.58 -10.40 -0.06
OXBOW____ 24026	54.80 -6.18 -1.01	54.16 -5.99 -1.41	54.68 -6.19 -1.37	52.74 -5.91 -1.26	52.36 -5.61 -1.33	69.33 -10.63 -0.61	76.57 -13.09 0.00	83.77 -10.89 0.00	87.96 -9.02 0.00	86.39 -7.51 0.00	85.07 -8.00 0.00	81.99 -8.31 0.00	77.62 -11.91 -0.01	76.42 -6.83 0.00	75.09 -7.16 0.00	73.95 -8.22 0.00	80.92 -9.80 0.00	102.41 -13.57 0.00	110.60 -11.61 0.00	101.40 -8.82 0.00	90.58 -7.56 0.00	76.59 -8.99 0.00	73.34 -11.84 0.00	71.50 -10.49 -0.06
PEEKSKILL____ 23653	71.81 5.16 -6.68	72.98 4.88 -9.36	73.46 4.88 -9.08	70.53 4.76 -8.38	70.13 4.70 -8.79	89.85 6.43 -4.07	97.46 7.80 0.00	103.27 8.61 0.00	107.06 10.09 0.00	104.42 10.52 0.00	103.41 10.33 0.00	100.32 10.02 0.00	99.32 9.76 -0.05	92.65 9.41 0.00	91.29 9.05 0.00	91.12 8.96 0.00	99.70 8.98 0.00	126.54 10.55 0.00	132.97 10.75 0.00	119.70 9.48 0.00	107.37 9.23 0.00	94.64 8.99 -0.07	93.62 8.43 0.00	89.78 7.46 -0.39

PGE MADISON___WINDPWR 24146	61.68 -0.24 -1.96	61.36 -0.12 -2.74	61.92 -0.24 -2.66	58.80 -1.03 -2.45	58.14 -1.08 -2.57	80.54 0.00 -1.19	90.83 1.17 0.00	97.69 3.03 0.00	100.27 3.30 0.00	96.72 2.82 0.00	96.52 3.44 0.00	93.72 3.43 0.00	91.50 1.97 -0.02	85.74 2.50 0.00	84.22 1.97 0.00	83.64 1.48 0.00	92.26 1.54 0.00	117.61 1.62 0.00	125.15 2.93 0.00	112.86 2.65 0.00	101.38 3.24 0.00	87.38 1.80 0.00	85.69 0.51 0.00	81.80 -0.25 -0.12
PIERCEFIELD___HYD 23852	59.67 -0.30 0.00	58.80 0.06 0.00	59.56 0.06 0.00	56.75 -0.63 0.00	55.74 -0.91 0.00	79.19 -0.16 0.00	88.31 -1.34 0.00	95.70 1.04 0.00	96.10 -0.87 0.00	91.84 -2.07 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	89.07 -0.45 0.00	80.58 -2.66 0.00	80.93 -1.32 0.00	80.85 -1.31 0.00	89.63 -1.09 0.00	115.87 -0.12 0.00	122.83 0.61 0.00	110.22 0.00 0.00	98.14 0.00 0.00	84.81 -0.77 0.00	84.59 -0.60 0.00	81.68 -0.25 0.00
PINELAWN_CC_1 323563	87.58 7.56 -20.06	82.03 7.11 -16.19	79.99 7.20 -13.29	79.93 6.94 -15.60	82.05 6.91 -18.50	93.00 9.52 -4.13	132.92 10.67 -32.59	173.31 11.17 -67.49	176.97 12.99 -67.00	176.83 12.96 -69.97	184.91 12.94 -78.89	177.12 12.46 -74.37	177.31 12.44 -75.36	177.10 11.82 -82.03	176.21 11.43 -82.53	176.12 11.26 -82.71	176.25 11.16 -74.37	205.35 13.34 -76.03	375.00 13.69 -239.10	249.99 12.23 -127.54	204.86 11.68 -95.04	184.74 11.21 -87.95	173.56 10.82 -77.56	110.82 10.24 -18.65
PJM_GEN_KEystone 24065	57.00 -4.50 -1.53	56.54 -4.35 -2.15	57.06 -4.52 -2.08	55.00 -4.30 -1.92	54.80 -3.85 -2.01	55.92 -6.27 17.16	85.02 -6.55 -1.91	106.49 -4.35 -16.19	94.36 -2.62 0.00	91.55 -2.35 0.00	91.03 -2.05 0.00	88.22 -2.08 0.00	83.97 -5.55 -0.01	80.67 -2.58 0.00	78.79 -3.45 0.00	75.35 -4.93 1.88	87.43 -5.17 -1.88	107.63 -8.35 0.00	116.96 -5.26 0.00	107.24 -2.98 0.00	96.08 -2.06 0.00	93.10 -3.51 -11.03	74.36 -5.62 5.20	69.96 -6.23 5.74
PLEASANTVLY___LBMP 24000	71.91 4.98 -6.97	73.26 4.76 -9.77	73.79 4.82 -9.48	70.78 4.65 -8.74	70.40 4.59 -9.17	89.79 6.19 -4.25	97.01 7.35 0.00	102.51 7.86 0.00	106.19 9.21 0.00	103.48 9.58 0.00	102.48 9.40 0.00	99.41 9.12 0.00	98.52 8.95 -0.05	91.82 8.57 0.00	90.55 8.31 0.00	90.30 8.13 0.00	98.89 8.16 0.00	125.38 9.39 0.00	131.63 9.41 0.00	118.60 8.38 0.00	106.38 8.24 0.00	93.80 8.22 0.00	93.02 7.84 0.00	89.47 7.13 -0.41
POLETTI___ 23519	72.88 6.18 -6.74	73.99 5.81 -9.44	74.55 5.89 -9.16	71.52 5.68 -8.45	71.17 5.66 -8.86	90.99 7.54 -4.11	98.72 9.06 0.00	104.60 9.94 0.00	108.52 11.54 0.00	105.83 11.93 -0.01	104.90 11.82 -0.01	101.77 11.47 -0.01	100.76 11.19 -0.06	99.49 10.74 -5.50	97.80 10.36 -5.19	97.67 10.19 -5.32	101.06 10.34 0.00	128.16 12.18 0.00	134.68 12.47 0.00	121.24 11.02 0.00	108.54 10.40 0.00	98.12 10.36 -2.19	94.90 9.71 -0.01	91.01 8.68 -0.40
PORT_JEFF_3 23555	86.56 6.54 -20.06	81.09 6.17 -16.19	78.97 6.19 -13.29	79.01 6.03 -15.60	81.09 5.95 -18.50	91.73 8.25 -4.13	132.29 10.04 -32.59	172.27 10.13 -67.49	175.03 11.06 -67.00	175.24 11.36 -69.97	183.42 11.45 -78.89	175.50 10.84 -74.37	175.25 10.38 -75.36	175.35 10.07 -82.03	174.73 9.95 -82.53	174.73 9.86 -82.71	174.98 9.89 -74.37	202.68 10.67 -76.03	372.19 10.88 -239.10	247.34 9.59 -127.54	202.50 9.32 -95.04	183.46 9.93 -87.95	172.54 9.80 -77.56	110.24 9.67 -18.65
PORT_JEFF_4 23616	86.56 6.54 -20.06	81.09 6.17 -16.19	78.97 6.19 -13.29	79.01 6.03 -15.60	81.09 5.95 -18.50	91.73 8.25 -4.13	132.29 10.04 -32.59	172.27 10.13 -67.49	175.03 11.06 -67.00	175.24 11.36 -69.97	183.42 11.45 -78.89	175.50 10.84 -74.37	175.25 10.38 -75.36	175.35 10.07 -82.03	174.73 9.95 -82.53	174.73 9.86 -82.71	174.98 9.89 -74.37	202.68 10.67 -76.03	372.19 10.88 -239.10	247.34 9.59 -127.54	202.50 9.32 -95.04	183.46 9.93 -87.95	172.54 9.80 -77.56	110.24 9.67 -18.65
PORT_JEFF_IC 23713	86.80 6.78 -20.06	81.38 6.46 -16.19	79.27 6.49 -13.29	79.24 6.25 -15.60	81.32 6.17 -18.50	92.12 8.65 -4.13	132.83 10.58 -32.59	173.03 10.89 -67.49	175.70 11.73 -67.00	175.99 12.11 -69.97	184.16 12.19 -78.89	176.22 11.56 -74.37	175.97 11.10 -75.36	175.94 10.66 -82.03	175.38 10.61 -82.53	175.30 10.43 -82.71	175.61 10.52 -74.37	203.50 11.48 -76.03	373.04 11.73 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	173.13 10.39 -77.56	110.65 10.08 -18.65
PPL PILGRIM_ST_GT1 24216	87.34 7.32 -20.06	81.79 6.87 -16.19	79.75 6.96 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	92.76 9.28 -4.13	133.37 11.12 -32.59	173.98 11.83 -67.49	177.16 13.19 -67.00	177.40 13.52 -69.97	185.47 13.50 -78.89	177.57 12.91 -74.37	177.22 12.35 -75.36	177.10 11.82 -82.03	175.88 11.10 -82.53	175.80 10.93 -82.71	176.16 11.07 -74.37	204.89 12.87 -76.03	374.51 13.20 -239.10	249.55 11.79 -127.54	204.47 11.29 -95.04	184.74 11.21 -87.95	173.39 10.65 -77.56	111.15 10.57 -18.65
PPL PILGRIM_ST_GT2 24217	87.34 7.32 -20.06	81.79 6.87 -16.19	79.75 6.96 -13.29	79.70 6.71 -15.60	81.83 6.68 -18.50	92.76 9.28 -4.13	133.37 11.12 -32.59	173.98 11.83 -67.49	177.16 13.19 -67.00	177.40 13.52 -69.97	185.47 13.50 -78.89	177.57 12.91 -74.37	177.22 12.35 -75.36	177.10 11.82 -82.03	175.88 11.10 -82.53	175.80 10.93 -82.71	176.16 11.07 -74.37	204.89 12.87 -76.03	374.51 13.20 -239.10	249.55 11.79 -127.54	204.47 11.29 -95.04	184.74 11.21 -87.95	173.39 10.65 -77.56	111.15 10.57 -18.65
PPL_SHRM_GT3 24213	87.76 7.74 -20.06	82.21 7.28 -16.19	80.11 7.32 -13.29	80.10 7.12 -15.60	82.17 7.02 -18.50	93.31 9.84 -4.13	134.18 11.92 -32.59	172.46 10.32 -67.49	174.44 10.47 -67.00	174.77 10.89 -69.97	183.14 11.17 -78.89	175.13 10.47 -74.37	174.80 9.94 -75.36	174.94 9.66 -82.03	175.22 10.45 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	202.34 10.32 -76.03	371.70 10.39 -239.10	247.01 9.26 -127.54	202.21 9.03 -95.04	183.12 9.58 -87.95	173.22 10.48 -77.56	111.97 11.39 -18.65
PPL_SHRM_GT4 24214	87.76 7.74 -20.06	82.21 7.28 -16.19	80.11 7.32 -13.29	80.10 7.12 -15.60	82.17 7.02 -18.50	93.31 9.84 -4.13	134.18 11.92 -32.59	172.46 10.32 -67.49	174.44 10.47 -67.00	174.77 10.89 -69.97	183.14 11.17 -78.89	175.13 10.47 -74.37	174.80 9.94 -75.36	174.94 9.66 -82.03	175.22 10.45 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	202.34 10.32 -76.03	371.70 10.39 -239.10	247.01 9.26 -127.54	202.21 9.03 -95.04	183.12 9.58 -87.95	173.22 10.48 -77.56	111.97 11.39 -18.65
PROJECT___ORANGE 1 24174	58.94 -1.56 -0.53	57.90 -1.59 -0.75	58.56 -1.67 -0.72	56.39 -1.66 -0.67	55.81 -1.53 -0.70	77.13 -2.54 -0.32	86.79 -2.87 0.00	91.63 -3.03 0.00	94.45 -2.52 0.00	91.84 -2.07 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	86.65 -2.86 0.00	81.33 -1.91 0.00	80.19 -2.06 0.00	80.03 -2.14 0.00	87.91 -2.81 0.00	112.16 -3.83 0.00	118.92 -3.30 0.00	107.46 -2.76 0.00	95.79 -2.36 0.00	83.18 -2.40 0.00	82.29 -2.90 0.00	79.75 -2.21 -0.03
PROJECT___ORANGE 2 24166	58.94 -1.56 -0.53	57.90 -1.59 -0.75	58.56 -1.67 -0.72	56.39 -1.66 -0.67	55.81 -1.53 -0.70	77.13 -2.54 -0.32	86.79 -2.87 0.00	91.63 -3.03 0.00	94.45 -2.52 0.00	91.84 -2.07 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	86.65 -2.86 0.00	81.33 -1.91 0.00	80.19 -2.06 0.00	80.03 -2.14 0.00	87.91 -2.81 0.00	112.16 -3.83 0.00	118.92 -3.30 0.00	107.46 -2.76 0.00	95.79 -2.36 0.00	83.18 -2.40 0.00	82.29 -2.90 0.00	79.75 -2.21 -0.03
PYRITES___HYD 24023	59.91 -0.06 0.00	59.03 0.29 0.00	59.80 0.30 0.00	56.87 -0.52 0.00	55.85 -0.79 0.00	79.74 0.40 0.00	88.94 -0.72 0.00	96.46 1.80 0.00	96.78 -0.19 0.00	92.40 -1.50 0.00	92.05 -1.02 0.00	89.30 -0.99 0.00	89.87 0.36 0.00	81.42 -1.83 0.00	81.59 -0.66 0.00	81.50 -0.66 0.00	90.54 -0.18 0.00	117.03 1.04 0.00	123.80 1.59 0.00	111.10 0.88 0.00	98.93 0.79 0.00	85.49 -0.09 0.00	85.18 0.00 0.00	82.09 0.16 0.00

RAMAPO____LBMP 323565	71.47 4.98 -6.53	72.59 4.70 -9.15	73.08 4.70 -8.88	70.11 4.53 -8.19	69.76 4.53 -8.59	89.52 6.19 -3.98	97.37 7.71 0.00	103.18 8.52 0.00	107.06 10.09 0.00	104.32 10.42 0.00	103.41 10.33 0.00	100.23 9.93 0.00	99.23 9.67 -0.05	92.57 9.32 0.00	91.21 8.96 0.00	90.95 8.79 0.00	99.61 8.89 0.00	126.42 10.44 0.00	132.97 10.75 0.00	119.70 9.48 0.00	107.27 9.13 0.00	94.48 8.90 0.00	93.36 8.18 0.00	89.60 7.29 -0.38
RANKINE____ 23646	55.06 -6.00 -1.09	54.44 -5.81 -1.52	54.96 -6.01 -1.48	53.01 -5.74 -1.36	52.63 -5.44 -1.43	70.01 -10.00 -0.66	78.09 -11.57 0.00	85.29 -9.37 0.00	89.60 -7.37 0.00	87.61 -6.29 0.00	86.38 -6.70 0.00	83.61 -6.68 0.00	79.05 -10.47 -0.01	77.34 -5.91 0.00	76.00 -6.25 0.00	74.77 -7.39 0.00	82.10 -8.62 0.00	103.81 -12.18 0.00	112.44 -9.78 0.00	102.94 -7.27 0.00	91.96 -6.18 0.00	77.96 -7.62 0.00	74.36 -10.82 0.00	72.16 -9.83 -0.06
RAVENSWOOD_GT2_1 24244	72.94 6.24 -6.74	74.05 5.87 -9.44	74.55 5.89 -9.16	71.57 5.74 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.88 10.22 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.40 12.41 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.71 10.44 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD_GT2_2 24245	72.94 6.24 -6.74	74.05 5.87 -9.44	74.55 5.89 -9.16	71.57 5.74 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.88 10.22 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.40 12.41 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.71 10.44 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD_GT2_3 24246	72.94 6.24 -6.74	74.05 5.87 -9.44	74.61 5.95 -9.16	71.57 5.74 -8.45	71.22 5.72 -8.86	91.15 7.70 -4.11	98.98 9.32 0.00	104.88 10.22 0.00	108.81 11.83 0.00	106.12 12.21 -0.01	105.09 12.01 -0.01	101.95 11.65 -0.01	100.85 11.28 -0.06	100.42 10.91 -6.27	98.69 10.53 -5.91	98.58 10.35 -6.07	101.24 10.52 0.00	128.51 12.53 0.00	134.93 12.71 0.00	121.57 11.35 0.00	108.84 10.70 0.00	98.79 10.53 -2.68	95.07 9.88 -0.01	91.17 8.85 -0.40
RAVENSWOOD_GT2_4 24247	72.94 6.24 -6.74	74.05 5.87 -9.44	74.61 5.95 -9.16	71.57 5.74 -8.45	71.22 5.72 -8.86	91.15 7.70 -4.11	98.98 9.32 0.00	104.88 10.22 0.00	108.81 11.83 0.00	106.12 12.21 -0.01	105.09 12.01 -0.01	101.95 11.65 -0.01	100.85 11.28 -0.06	100.42 10.91 -6.27	98.69 10.53 -5.91	98.58 10.35 -6.07	101.24 10.52 0.00	128.51 12.53 0.00	134.93 12.71 0.00	121.57 11.35 0.00	108.84 10.70 0.00	98.79 10.53 -2.68	95.07 9.88 -0.01	91.17 8.85 -0.40
RAVENSWOOD_GT3_1 24248	72.94 6.24 -6.74	74.05 5.87 -9.44	74.55 5.89 -9.16	71.57 5.74 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.88 10.22 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.40 12.41 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.71 10.44 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD_GT3_2 24249	72.94 6.24 -6.74	74.05 5.87 -9.44	74.55 5.89 -9.16	71.57 5.74 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.88 10.22 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.40 12.41 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.71 10.44 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD_GT3_3 24250	73.00 6.30 -6.74	74.11 5.93 -9.44	74.67 6.01 -9.16	71.63 5.80 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	99.07 9.41 0.00	105.07 10.41 0.00	108.90 11.93 0.00	106.21 12.30 -0.01	105.19 12.10 -0.01	102.04 11.74 -0.01	101.03 11.46 -0.06	100.51 10.99 -6.27	98.77 10.61 -5.91	98.66 10.43 -6.07	101.43 10.70 0.00	128.63 12.64 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.88 10.61 -2.68	95.16 9.97 -0.01	91.25 8.93 -0.40
RAVENSWOOD_GT3_4 24251	73.00 6.30 -6.74	74.11 5.93 -9.44	74.67 6.01 -9.16	71.63 5.80 -8.45	71.28 5.78 -8.86	91.23 7.78 -4.11	99.07 9.41 0.00	105.07 10.41 0.00	108.90 11.93 0.00	106.21 12.30 -0.01	105.19 12.10 -0.01	102.04 11.74 -0.01	101.03 11.46 -0.06	100.51 10.99 -6.27	98.77 10.61 -5.91	98.66 10.43 -6.07	101.43 10.70 0.00	128.63 12.64 0.00	135.17 12.95 0.00	121.68 11.46 0.00	109.03 10.89 0.00	98.88 10.61 -2.68	95.16 9.97 -0.01	91.25 8.93 -0.40
RAVENSWOOD_GT_1 23729	73.25 6.54 -6.74	74.35 6.17 -9.45	74.91 6.25 -9.17	71.87 6.03 -8.46	71.51 6.00 -8.87	91.55 8.09 -4.11	99.43 9.77 0.00	105.26 10.60 0.00	109.00 12.02 0.00	106.40 12.49 -0.01	105.46 12.38 -0.01	102.22 11.92 -0.01	101.21 11.64 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.83 10.60 -6.07	101.70 10.98 0.00	129.09 13.11 0.00	135.54 13.32 0.00	122.01 11.79 0.00	109.33 11.19 0.00	98.96 10.70 -2.68	95.41 10.22 -0.01	91.59 9.26 -0.40
RAVENSWOOD_GT_10 24258	72.88 6.18 -6.74	73.99 5.81 -9.44	74.55 5.89 -9.16	71.52 5.68 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.79 10.13 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.28 12.29 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.62 10.36 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD_GT_11 24259	72.88 6.18 -6.74	73.99 5.81 -9.44	74.55 5.89 -9.16	71.52 5.68 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.79 10.13 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.28 12.29 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.62 10.36 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD_GT_4 24252	72.83 6.12 -6.74	73.94 5.76 -9.45	74.49 5.83 -9.16	71.46 5.62 -8.46	71.11 5.61 -8.86	90.99 7.54 -4.11	98.81 9.15 0.00	104.79 10.13 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	104.91 11.82 -0.01	101.77 11.47 -0.01	100.76 11.19 -0.06	100.26 10.74 -6.27	98.52 10.36 -5.91	98.42 10.19 -6.07	101.06 10.34 0.00	128.28 12.29 0.00	134.68 12.47 0.00	121.24 11.02 0.00	108.64 10.50 0.00	98.62 10.36 -2.68	94.90 9.71 -0.01	91.01 8.68 -0.40
RAVENSWOOD_GT_5 24254	72.83 6.12 -6.74	73.94 5.76 -9.45	74.49 5.83 -9.16	71.46 5.62 -8.46	71.11 5.61 -8.86	90.99 7.54 -4.11	98.81 9.15 0.00	104.79 10.13 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	104.91 11.82 -0.01	101.77 11.47 -0.01	100.76 11.19 -0.06	100.26 10.74 -6.27	98.52 10.36 -5.91	98.42 10.19 -6.07	101.06 10.34 0.00	128.28 12.29 0.00	134.68 12.47 0.00	121.24 11.02 0.00	108.64 10.50 0.00	98.62 10.36 -2.68	94.90 9.71 -0.01	91.01 8.68 -0.40
RAVENSWOOD_GT_6 24253	72.83 6.12 -6.74	73.94 5.76 -9.45	74.49 5.83 -9.16	71.46 5.62 -8.46	71.11 5.61 -8.86	90.99 7.54 -4.11	98.81 9.15 0.00	104.79 10.13 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	104.91 11.82 -0.01	101.77 11.47 -0.01	100.76 11.19 -0.06	100.26 10.74 -6.27	98.52 10.36 -5.91	98.42 10.19 -6.07	101.06 10.34 0.00	128.28 12.29 0.00	134.68 12.47 0.00	121.24 11.02 0.00	108.64 10.50 0.00	98.62 10.36 -2.68	94.90 9.71 -0.01	91.01 8.68 -0.40

RAVENSWOOD_GT_7 24255	72.83 6.12 -6.74	73.94 5.76 -9.45	74.49 5.83 -9.16	71.46 5.62 -8.46	71.11 5.61 -8.86	90.99 7.54 -4.11	98.81 9.15 0.00	104.79 10.13 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	104.91 11.82 -0.01	101.77 11.47 -0.01	100.76 11.19 -0.06	100.26 10.74 -6.27	98.52 10.36 -5.91	98.42 10.19 -6.07	101.06 10.34 0.00	128.28 12.29 0.00	134.68 12.47 0.00	121.24 11.02 0.00	108.64 10.50 0.00	98.62 10.36 -2.68	94.90 9.71 -0.01	91.01 8.68 -0.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	72.88 6.18 -6.74	73.99 5.81 -9.44	74.55 5.89 -9.16	71.52 5.68 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.79 10.13 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.28 12.29 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.62 10.36 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD_GT_9 24257	72.88 6.18 -6.74	73.99 5.81 -9.44	74.55 5.89 -9.16	71.52 5.68 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.79 10.13 0.00	108.71 11.73 0.00	105.93 12.02 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.28 12.29 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.62 10.36 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD___1 23533	73.25 6.54 -6.75	74.35 6.17 -9.45	74.91 6.25 -9.17	71.87 6.03 -8.46	71.51 6.00 -8.87	91.55 8.09 -4.11	99.34 9.68 0.00	105.26 10.60 0.00	109.00 12.02 0.00	106.30 12.40 -0.01	105.37 12.29 -0.01	102.22 11.92 -0.01	101.12 11.55 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.75 10.52 -6.07	101.70 10.98 0.00	128.98 12.99 0.00	135.54 13.32 0.00	122.01 11.79 0.00	109.33 11.19 0.00	98.96 10.70 -2.68	95.50 10.31 -0.01	91.59 9.26 -0.41
RAVENSWOOD___2 23534	73.19 6.48 -6.75	74.23 6.05 -9.45	74.79 6.13 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.15 7.70 -4.11	98.81 9.15 0.00	104.60 9.94 0.00	108.22 11.25 0.00	105.55 11.64 -0.01	104.63 11.54 -0.01	101.50 11.20 -0.01	100.49 10.92 -0.06	99.92 10.41 -6.27	98.28 10.12 -5.91	98.25 10.02 -6.07	100.97 10.25 0.00	128.16 12.18 0.00	134.56 12.34 0.00	121.13 10.91 0.00	108.84 10.70 0.00	98.88 10.61 -2.68	95.50 10.31 -0.01	91.59 9.26 -0.41
RAVENSWOOD___3 23535	72.94 6.24 -6.74	74.05 5.87 -9.44	74.55 5.89 -9.16	71.57 5.74 -8.45	71.17 5.66 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.88 10.22 0.00	108.71 11.73 0.00	106.02 12.11 -0.01	105.00 11.91 -0.01	101.86 11.56 -0.01	100.76 11.19 -0.06	100.34 10.82 -6.27	98.61 10.45 -5.91	98.50 10.27 -6.07	101.15 10.43 0.00	128.40 12.41 0.00	134.80 12.59 0.00	121.35 11.13 0.00	108.74 10.60 0.00	98.71 10.44 -2.68	94.99 9.80 -0.01	91.09 8.77 -0.40
RAVENSWOOD___4 23820	73.25 6.54 -6.75	74.41 6.23 -9.45	74.91 6.25 -9.17	71.93 6.08 -8.46	71.52 6.00 -8.87	91.55 8.09 -4.11	99.34 9.68 0.00	105.16 10.51 0.00	109.00 12.02 0.00	106.30 12.40 -0.01	105.37 12.29 -0.01	102.22 11.92 -0.01	101.12 11.55 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.75 10.52 -6.07	101.70 10.98 0.00	128.98 12.99 0.00	135.42 13.20 0.00	122.01 11.79 0.00	109.33 11.19 0.00	99.05 10.78 -2.68	95.50 10.31 -0.01	91.59 9.26 -0.41
RCPL_TRUST___DRP 24196	72.88 6.18 -6.74	73.99 5.81 -9.44	74.49 5.83 -9.16	71.52 5.68 -8.45	71.11 5.61 -8.86	91.07 7.62 -4.11	98.89 9.23 0.00	104.79 10.13 0.00	108.71 11.73 0.00	106.11 12.21 -0.01	105.09 12.01 0.00	102.04 11.74 -0.01	100.94 11.37 -0.06	98.90 10.99 -4.66	97.25 10.61 -4.40	97.11 10.43 -4.51	101.33 10.61 0.00	128.51 12.53 0.00	134.93 12.71 0.00	121.46 11.24 0.00	108.84 10.70 0.00	97.75 10.53 -1.65	94.98 9.80 -0.01	91.09 8.77 -0.40
RENSSELAER___COGEN 23796	72.69 4.20 -8.52	74.79 4.11 -11.94	75.25 4.16 -11.59	72.09 4.02 -10.69	71.87 4.02 -11.21	90.10 5.55 -5.20	96.03 6.37 0.00	100.71 6.06 0.00	103.86 6.89 0.00	101.04 7.14 0.00	99.87 6.79 0.00	96.97 6.68 0.00	95.84 6.27 -0.07	89.16 5.91 0.00	88.09 5.84 0.00	88.00 5.83 0.00	96.62 5.90 0.00	122.36 6.38 0.00	128.45 6.23 0.00	115.84 5.62 0.00	103.83 5.69 0.00	91.23 5.65 0.00	91.14 5.96 0.00	88.16 5.73 -0.50
REVERE_CPFR_DRP 24186	59.97 0.00 0.00	58.80 0.06 0.00	59.50 0.00 0.00	56.98 -0.40 0.00	56.19 -0.45 0.00	79.35 0.00 0.00	90.02 0.36 0.00	95.89 1.23 0.00	98.53 1.55 0.00	95.12 1.22 0.00	94.75 1.68 0.00	91.83 1.53 0.00	90.50 0.98 0.00	84.25 1.00 0.00	83.23 0.99 0.00	83.07 0.90 0.00	91.54 0.82 0.00	117.03 1.04 0.00	123.56 1.34 0.00	111.21 0.99 0.00	99.61 1.47 0.00	86.69 1.11 0.00	85.52 0.34 0.00	82.09 0.16 0.00
ROCHESTER_9_IC 23652	57.61 -3.18 -0.82	56.77 -3.11 -1.15	57.40 -3.21 -1.11	55.31 -3.10 -1.03	54.94 -2.78 -1.08	74.61 -5.24 -0.50	84.10 -5.56 0.00	90.40 -4.26 0.00	94.26 -2.72 0.00	91.93 -1.97 0.00	90.75 -2.33 0.00	87.76 -2.53 0.00	84.69 -4.83 -0.01	81.17 -2.08 0.00	79.94 -2.30 0.00	79.29 -2.88 0.00	87.09 -3.63 0.00	110.88 -5.10 0.00	119.04 -3.18 0.00	108.01 -2.20 0.00	96.18 -1.96 0.00	82.07 -3.51 0.00	79.47 -5.71 0.00	76.89 -5.08 -0.05
ROSETON___1 23587	71.35 4.68 -6.71	72.60 4.46 -9.40	73.14 4.52 -9.12	70.16 4.36 -8.41	69.77 4.30 -8.82	89.15 5.71 -4.09	96.47 6.81 0.00	101.85 7.19 0.00	105.51 8.53 0.00	102.82 8.92 0.00	101.83 8.75 0.00	98.78 8.49 0.00	97.89 8.32 -0.05	91.24 7.99 0.00	89.98 7.73 0.00	89.72 7.56 0.00	98.25 7.53 0.00	124.57 8.58 0.00	130.89 8.68 0.00	117.82 7.61 0.00	105.70 7.56 0.00	93.20 7.62 0.00	92.68 7.50 0.00	89.20 6.88 -0.40
ROSETON___2 23588	71.35 4.68 -6.71	72.60 4.46 -9.40	73.14 4.52 -9.12	70.16 4.36 -8.41	69.77 4.30 -8.82	89.15 5.71 -4.09	96.47 6.81 0.00	101.85 7.19 0.00	105.51 8.53 0.00	102.82 8.92 0.00	101.83 8.75 0.00	98.78 8.49 0.00	97.89 8.32 -0.05	91.24 7.99 0.00	89.98 7.73 0.00	89.72 7.56 0.00	98.25 7.53 0.00	124.57 8.58 0.00	130.89 8.68 0.00	117.82 7.61 0.00	105.70 7.56 0.00	93.20 7.62 0.00	92.68 7.50 0.00	89.20 6.88 -0.40
RUSSELL___1 23602	56.28 -4.50 -0.81	55.53 -4.35 -1.14	56.08 -4.52 -1.11	54.10 -4.30 -1.02	53.80 -3.91 -1.07	73.42 -6.43 -0.50	82.94 -6.72 0.00	89.36 -5.30 0.00	93.19 -3.78 0.00	90.90 -3.00 0.00	89.73 -3.35 0.00	86.68 -3.61 0.00	83.88 -5.64 -0.01	80.00 -3.25 0.00	79.12 -3.13 0.00	78.55 -3.62 0.00	86.00 -4.72 0.00	109.95 -6.03 0.00	117.94 -4.28 0.00	106.91 -3.31 0.00	94.90 -3.24 0.00	81.04 -4.54 0.00	78.20 -6.98 0.00	75.42 -6.55 -0.05
RUSSELL___2 23532	56.28 -4.50 -0.81	55.53 -4.35 -1.14	56.08 -4.52 -1.11	54.10 -4.30 -1.02	53.80 -3.91 -1.07	73.42 -6.43 -0.50	82.94 -6.72 0.00	89.36 -5.30 0.00	93.19 -3.78 0.00	90.90 -3.00 0.00	89.73 -3.35 0.00	86.68 -3.61 0.00	83.88 -5.64 -0.01	80.00 -3.25 0.00	79.12 -3.13 0.00	78.55 -3.62 0.00	86.00 -4.72 0.00	109.95 -6.03 0.00	117.94 -4.28 0.00	106.91 -3.31 0.00	94.90 -3.24 0.00	81.04 -4.54 0.00	78.20 -6.98 0.00	75.42 -6.55 -0.05
RUSSELL___3 23549	56.89 -3.90 -0.82	56.12 -3.76 -1.15	56.68 -3.93 -1.11	54.68 -3.73 -1.03	54.32 -3.40 -1.07	73.90 -5.95 -0.50	83.38 -6.28 0.00	89.64 -5.02 0.00	93.48 -3.49 0.00	91.18 -2.72 0.00	90.01 -3.07 0.00	86.95 -3.34 0.00	83.97 -5.55 -0.01	80.42 -2.83 0.00	79.29 -2.96 0.00	78.71 -3.45 0.00	86.27 -4.45 0.00	110.07 -5.92 0.00	118.06 -4.16 0.00	107.13 -3.09 0.00	95.29 -2.85 0.00	81.39 -4.19 0.00	78.71 -6.47 0.00	76.08 -5.90 -0.05

RUSSELL___4 23556	56.28 -4.50 -0.81	55.53 -4.35 -1.14	56.08 -4.52 -1.11	54.10 -4.30 -1.02	53.80 -3.91 -1.07	73.34 -6.51 -0.50	82.85 -6.81 0.00	89.26 -5.40 0.00	93.19 -3.78 0.00	90.90 -3.00 0.00	89.73 -3.35 0.00	86.68 -3.61 0.00	83.79 -5.73 -0.01	80.00 -3.25 0.00	79.12 -3.13 0.00	78.55 -3.62 0.00	86.00 -4.72 0.00	109.95 -6.03 0.00	117.94 -4.28 0.00	106.80 -3.42 0.00	94.90 -3.24 0.00	81.04 -4.54 0.00	78.20 -6.98 0.00	75.42 -6.55 -0.05
RUSSELL___STATION 23914	56.89 -3.90 -0.82	56.12 -3.76 -1.15	56.68 -3.93 -1.11	54.68 -3.73 -1.03	54.32 -3.40 -1.07	73.90 -5.95 -0.50	83.38 -6.28 0.00	89.64 -5.02 0.00	93.48 -3.49 0.00	91.18 -2.72 0.00	90.01 -3.07 0.00	86.95 -3.34 0.00	83.97 -5.55 -0.01	80.42 -2.83 0.00	79.29 -2.96 0.00	78.71 -3.45 0.00	86.27 -4.45 0.00	110.07 -5.92 0.00	118.06 -4.16 0.00	107.13 -3.09 0.00	95.29 -2.85 0.00	81.39 -4.19 0.00	78.71 -6.47 0.00	76.08 -5.90 -0.05
S SALMON___HYD 24043	58.84 -1.56 -0.43	57.82 -1.53 -0.61	58.48 -1.61 -0.59	56.09 -1.84 -0.54	55.40 -1.81 -0.57	77.07 -2.54 -0.26	86.61 -3.05 0.00	91.63 -3.03 0.00	94.16 -2.81 0.00	91.18 -2.72 0.00	90.75 -2.33 0.00	87.76 -2.53 0.00	86.65 -2.86 0.00	80.83 -2.41 0.00	79.94 -2.30 0.00	79.86 -2.30 0.00	87.73 -2.99 0.00	112.04 -3.94 0.00	118.79 -3.42 0.00	107.13 -3.09 0.00	95.49 -2.65 0.00	83.36 -2.23 0.00	82.29 -2.90 0.00	79.91 -2.05 -0.03
SELKIRK___II 23799	71.75 3.30 -8.48	73.85 3.23 -11.89	74.30 3.27 -11.53	71.18 3.16 -10.64	70.97 3.17 -11.15	88.80 4.28 -5.17	94.59 4.93 0.00	99.39 4.73 0.00	101.92 4.95 0.00	98.88 4.98 0.00	97.55 4.47 0.00	94.63 4.33 0.00	93.70 4.12 -0.07	87.24 4.00 0.00	86.11 3.87 0.00	86.02 3.86 0.00	94.53 3.81 0.00	119.81 3.83 0.00	125.76 3.54 0.00	113.41 3.20 0.00	101.67 3.53 0.00	89.52 3.94 0.00	89.53 4.34 0.00	86.93 4.51 -0.50
SELKIRK___I 23801	71.67 3.24 -8.46	73.71 3.11 -11.86	74.15 3.15 -11.50	71.10 3.10 -10.62	70.83 3.06 -11.13	88.63 4.13 -5.16	94.59 4.93 0.00	99.01 4.35 0.00	101.92 4.95 0.00	99.07 5.16 0.00	97.92 4.84 0.00	95.08 4.79 0.00	94.05 4.48 -0.07	87.58 4.33 0.00	86.44 4.19 0.00	86.35 4.19 0.00	94.80 4.08 0.00	120.16 4.18 0.00	126.37 4.16 0.00	113.86 3.64 0.00	102.07 3.93 0.00	89.69 4.11 0.00	89.87 4.69 0.00	86.93 4.51 -0.50
SENECA OSWGO___HYD 24041	59.09 -1.38 -0.50	58.03 -1.41 -0.71	58.75 -1.43 -0.68	56.58 -1.43 -0.63	55.95 -1.36 -0.66	77.20 -2.46 -0.31	86.97 -2.69 0.00	91.53 -3.12 0.00	94.36 -2.62 0.00	91.65 -2.25 0.00	90.66 -2.42 0.00	87.86 -2.44 0.00	86.47 -3.04 0.00	81.08 -2.16 0.00	80.03 -2.22 0.00	79.94 -2.22 0.00	87.82 -2.90 0.00	112.39 -3.60 0.00	119.16 -3.06 0.00	107.57 -2.65 0.00	95.79 -2.36 0.00	83.27 -2.31 0.00	82.29 -2.90 0.00	80.07 -1.88 -0.03
SENECA___ENERGY 23797	57.94 -3.12 -1.10	57.22 -3.05 -1.54	57.84 -3.15 -1.49	55.72 -3.04 -1.38	55.37 -2.72 -1.44	75.41 -4.60 -0.67	85.27 -4.39 0.00	90.11 -4.54 0.00	93.77 -3.20 0.00	91.37 -2.54 0.00	90.47 -2.61 0.00	87.67 -2.62 0.00	84.69 -4.83 -0.01	80.58 -2.66 0.00	79.20 -3.04 0.00	78.30 -3.86 0.00	86.46 -4.26 0.00	110.07 -5.92 0.00	118.18 -4.03 0.00	107.57 -2.65 0.00	95.69 -2.45 0.00	81.99 -3.59 0.00	79.82 -5.37 0.00	76.91 -5.08 -0.06
SHOEMAKER___GT 23640	70.19 4.08 -6.15	71.23 3.88 -8.62	71.78 3.93 -8.36	68.88 3.79 -7.71	68.47 3.74 -8.09	88.10 5.00 -3.75	95.85 6.19 0.00	101.38 6.72 0.00	104.93 7.95 0.00	102.26 8.36 0.00	101.27 8.19 0.00	98.24 7.95 0.00	97.26 7.70 -0.05	90.66 7.41 0.00	89.40 7.16 0.00	89.15 6.98 0.00	97.80 7.08 0.00	124.10 8.12 0.00	130.65 8.43 0.00	117.60 7.38 0.00	105.40 7.26 0.00	92.68 7.10 0.00	91.83 6.64 0.00	88.35 6.06 -0.36
SHOREHAM_IC_1 23715	87.76 7.74 -20.06	82.21 7.28 -16.19	80.11 7.32 -13.29	80.10 7.12 -15.60	82.17 7.02 -18.50	93.31 9.84 -4.13	134.18 11.92 -32.59	172.46 10.32 -67.49	174.44 10.47 -67.00	174.77 10.89 -69.97	183.14 11.17 -78.89	175.13 10.47 -74.37	174.80 9.94 -75.36	174.94 9.66 -82.03	175.22 10.45 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	202.34 10.32 -76.03	371.70 10.39 -239.10	247.01 9.26 -127.54	202.21 9.03 -95.04	183.12 9.58 -87.95	173.22 10.48 -77.56	111.97 11.39 -18.65
SHOREHAM_IC_2 23716	87.76 7.74 -20.06	82.21 7.28 -16.19	80.11 7.32 -13.29	80.10 7.12 -15.60	82.17 7.02 -18.50	93.31 9.84 -4.13	134.18 11.92 -32.59	172.46 10.32 -67.49	174.44 10.47 -67.00	174.77 10.89 -69.97	183.14 11.17 -78.89	175.13 10.47 -74.37	174.80 9.94 -75.36	174.94 9.66 -82.03	175.22 10.45 -82.53	175.22 10.35 -82.71	175.52 10.43 -74.37	202.34 10.32 -76.03	371.70 10.39 -239.10	247.01 9.26 -127.54	202.21 9.03 -95.04	183.12 9.58 -87.95	173.22 10.48 -77.56	111.97 11.39 -18.65
SISSONVILLE___ 23735	59.67 -0.30 0.00	58.80 0.06 0.00	59.56 0.06 0.00	56.75 -0.63 0.00	55.74 -0.91 0.00	79.19 -0.16 0.00	88.31 -1.34 0.00	95.70 1.04 0.00	96.10 -0.87 0.00	91.84 -2.07 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	89.07 -0.45 0.00	80.58 -2.66 0.00	80.93 -1.32 0.00	80.85 -1.31 0.00	89.63 -1.09 0.00	115.87 -0.12 0.00	122.83 0.61 0.00	110.22 0.00 0.00	98.14 0.00 0.00	84.81 -0.77 0.00	84.59 -0.60 0.00	81.68 -0.25 0.00
SITHE_IND_GS1 24169	58.10 -2.28 -0.42	57.03 -2.29 -0.58	57.69 -2.38 -0.57	55.61 -2.30 -0.52	54.98 -2.21 -0.55	76.03 -3.57 -0.25	85.27 -4.39 0.00	89.83 -4.83 0.00	92.51 -4.46 0.00	89.77 -4.13 0.00	88.89 -4.19 0.00	86.23 -4.06 0.00	84.95 -4.57 0.00	79.58 -3.66 0.00	78.55 -3.70 0.00	78.55 -3.62 0.00	86.27 -4.45 0.00	110.07 -5.92 0.00	116.47 -5.74 0.00	105.15 -5.07 0.00	93.72 -4.42 0.00	81.56 -4.02 0.00	81.09 -4.09 0.00	78.76 -3.20 -0.02
SITHE_IND_GS2 24170	58.10 -2.28 -0.42	57.03 -2.29 -0.58	57.69 -2.38 -0.57	55.61 -2.30 -0.52	54.98 -2.21 -0.55	76.03 -3.57 -0.25	85.27 -4.39 0.00	89.83 -4.83 0.00	92.51 -4.46 0.00	89.77 -4.13 0.00	88.89 -4.19 0.00	86.23 -4.06 0.00	84.95 -4.57 0.00	79.58 -3.66 0.00	78.55 -3.70 0.00	78.55 -3.62 0.00	86.27 -4.45 0.00	110.07 -5.92 0.00	116.47 -5.74 0.00	105.15 -5.07 0.00	93.72 -4.42 0.00	81.56 -4.02 0.00	81.09 -4.09 0.00	78.76 -3.20 -0.02
SITHE_IND_GS3 24171	58.10 -2.28 -0.42	57.03 -2.29 -0.58	57.69 -2.38 -0.57	55.61 -2.30 -0.52	54.98 -2.21 -0.55	76.03 -3.57 -0.25	85.27 -4.39 0.00	89.83 -4.83 0.00	92.51 -4.46 0.00	89.77 -4.13 0.00	88.89 -4.19 0.00	86.23 -4.06 0.00	84.95 -4.57 0.00	79.58 -3.66 0.00	78.55 -3.70 0.00	78.55 -3.62 0.00	86.27 -4.45 0.00	110.07 -5.92 0.00	116.47 -5.74 0.00	105.15 -5.07 0.00	93.72 -4.42 0.00	81.56 -4.02 0.00	81.09 -4.09 0.00	78.76 -3.20 -0.02
SITHE_IND_GS4 24172	58.10 -2.28 -0.42	57.03 -2.29 -0.58	57.69 -2.38 -0.57	55.61 -2.30 -0.52	54.98 -2.21 -0.55	76.03 -3.57 -0.25	85.27 -4.39 0.00	89.83 -4.83 0.00	92.51 -4.46 0.00	89.77 -4.13 0.00	88.89 -4.19 0.00	86.23 -4.06 0.00	84.95 -4.57 0.00	79.58 -3.66 0.00	78.55 -3.70 0.00	78.55 -3.62 0.00	86.27 -4.45 0.00	110.07 -5.92 0.00	116.47 -5.74 0.00	105.15 -5.07 0.00	93.72 -4.42 0.00	81.56 -4.02 0.00	81.09 -4.09 0.00	78.76 -3.20 -0.02
SITHE___BATAVIA 24024	56.22 -4.68 -0.93	55.46 -4.58 -1.30	56.06 -4.70 -1.26	54.07 -4.48 -1.17	53.73 -4.13 -1.22	71.82 -8.09 -0.57	80.60 -9.06 0.00	87.65 -7.00 0.00	91.74 -5.24 0.00	90.71 -3.19 0.00	89.45 -3.63 0.00	86.32 -3.97 0.00	82.18 -7.34 -0.01	80.08 -3.16 0.00	78.79 -3.45 0.00	77.64 -4.52 0.00	84.28 -6.44 0.00	106.94 -9.05 0.00	115.49 -6.72 0.00	105.48 -4.74 0.00	93.92 -4.22 0.00	79.59 -5.99 0.00	75.98 -9.20 0.00	73.79 -8.19 -0.05

SITHE___INDEPEND 23800	58.10 -2.28 -0.42	57.03 -2.29 -0.58	57.69 -2.38 -0.57	55.61 -2.30 -0.52	54.98 -2.21 -0.55	76.03 -3.57 -0.25	85.27 -4.39 0.00	89.83 -4.83 0.00	92.51 -4.46 0.00	89.77 -4.13 0.00	88.89 -4.19 0.00	86.23 -4.06 0.00	84.95 -4.57 0.00	79.58 -3.66 0.00	78.55 -3.70 0.00	78.55 -3.62 0.00	86.27 -4.45 0.00	110.07 -5.92 0.00	116.47 -5.74 0.00	105.15 -5.07 0.00	93.72 -4.42 0.00	81.56 -4.02 0.00	81.09 -4.09 0.00	78.76 -3.20 -0.02
SITHE___MASSENA 23902	59.43 -0.54 0.00	58.38 -0.35 0.00	59.14 -0.36 0.00	56.75 -0.63 0.00	55.85 -0.79 0.00	79.27 -0.08 0.00	88.49 -1.17 0.00	94.47 -0.19 0.00	95.23 -1.75 0.00	91.37 -2.54 0.00	90.94 -2.14 0.00	88.22 -2.08 0.00	88.80 -0.72 0.00	81.08 -2.16 0.00	80.77 -1.48 0.00	80.68 -1.48 0.00	89.99 -0.73 0.00	116.22 0.23 0.00	122.09 -0.12 0.00	109.78 -0.44 0.00	97.36 -0.79 0.00	84.30 -1.28 0.00	84.59 -0.60 0.00	81.19 -0.74 0.00
SITHE___OGDNSBRG 24021	59.79 -0.18 0.00	58.85 0.12 0.00	59.62 0.12 0.00	56.87 -0.52 0.00	55.91 -0.74 0.00	79.90 0.56 0.00	89.12 -0.54 0.00	95.79 1.14 0.00	96.49 -0.48 0.00	92.12 -1.78 0.00	92.05 -1.02 0.00	89.30 -0.99 0.00	89.96 0.45 0.00	81.75 -1.50 0.00	81.59 -0.66 0.00	81.50 -0.66 0.00	90.99 0.27 0.00	117.72 1.74 0.00	123.68 1.47 0.00	111.10 0.88 0.00	98.73 0.59 0.00	85.32 -0.26 0.00	85.44 0.26 0.00	81.85 -0.08 0.00
SITHE___STERLING 23777	59.90 -0.24 -0.17	58.80 -0.18 -0.24	59.49 -0.24 -0.23	57.08 -0.52 -0.22	56.36 -0.51 -0.23	79.06 -0.40 -0.10	89.48 -0.18 0.00	95.04 0.38 0.00	97.75 0.78 0.00	94.56 0.66 0.00	94.01 0.93 0.00	91.20 0.90 0.00	89.78 0.27 0.00	83.83 0.58 0.00	82.74 0.49 0.00	82.49 0.33 0.00	90.90 0.18 0.00	116.10 0.12 0.00	122.83 0.61 0.00	110.66 0.44 0.00	98.93 0.79 0.00	86.01 0.43 0.00	84.93 -0.26 0.00	81.69 -0.25 -0.01
SOUTH CAIRO___GT 23612	72.13 4.62 -7.54	73.77 4.46 -10.57	74.16 4.40 -10.26	71.21 4.36 -9.46	70.92 4.36 -9.92	89.66 5.71 -4.60	96.74 7.08 0.00	101.47 6.82 0.00	104.83 7.85 0.00	101.88 7.98 0.00	100.80 7.73 0.00	97.79 7.49 0.00	96.82 7.25 -0.06	89.99 6.74 0.00	88.75 6.50 0.00	88.57 6.41 0.00	97.25 6.53 0.00	123.52 7.54 0.00	130.40 8.19 0.00	117.05 6.83 0.00	105.11 6.97 0.00	92.43 6.85 0.00	91.83 6.64 0.00	89.01 6.64 -0.44
SOUTH HAMPTN___IC 23720	88.30 8.28 -20.06	82.73 7.81 -16.19	80.64 7.85 -13.29	80.62 7.63 -15.60	82.68 7.53 -18.50	94.03 10.55 -4.13	134.98 12.73 -32.59	174.36 12.21 -67.49	176.67 12.70 -67.00	176.93 13.05 -69.97	185.28 13.31 -78.89	177.21 12.55 -74.37	176.86 11.99 -75.36	176.85 11.57 -82.03	177.03 12.25 -82.53	176.95 12.08 -82.71	177.43 12.34 -74.37	206.05 14.03 -76.03	375.61 14.30 -239.10	250.54 12.79 -127.54	205.64 12.46 -95.04	185.94 12.41 -87.95	174.92 12.18 -77.56	112.70 12.13 -18.65
SOUTHOLD___IC 23719	89.62 9.59 -20.06	84.03 9.10 -16.19	81.95 9.16 -13.29	81.82 8.84 -15.60	83.87 8.72 -18.50	95.77 12.30 -4.13	137.13 14.88 -32.59	174.26 12.12 -67.49	176.77 12.80 -67.00	177.02 13.15 -69.97	185.47 13.50 -78.89	177.30 12.64 -74.37	176.86 11.99 -75.36	176.85 11.57 -82.03	179.58 14.80 -82.53	179.41 14.54 -82.71	180.24 15.15 -74.37	209.88 17.86 -76.03	379.16 17.84 -239.10	253.85 16.09 -127.54	209.08 15.90 -95.04	188.51 14.98 -87.95	177.31 14.57 -77.56	114.75 14.17 -18.65
ST LAWRENCE___ 23600	59.01 -0.96 0.00	57.97 -0.76 0.00	58.73 -0.77 0.00	56.52 -0.86 0.00	55.68 -0.96 0.00	78.71 -0.63 0.00	88.05 -1.61 0.00	93.62 -1.04 0.00	94.65 -2.33 0.00	90.90 -3.00 0.00	90.38 -2.70 0.00	87.67 -2.62 0.00	88.26 -1.25 0.00	80.75 -2.50 0.00	80.19 -2.06 0.00	80.11 -2.05 0.00	89.45 -1.27 0.00	115.52 -0.46 0.00	121.24 -0.98 0.00	109.12 -1.10 0.00	96.57 -1.57 0.00	83.70 -1.88 0.00	84.07 -1.11 0.00	80.70 -1.23 0.00
STATION 5_MISC_HYD 23604	56.76 -4.02 -0.81	56.00 -3.88 -1.14	56.56 -4.05 -1.10	54.56 -3.84 -1.02	54.37 -3.34 -1.07	74.21 -5.63 -0.50	84.46 -5.20 0.00	91.53 -3.12 0.00	95.62 -1.36 0.00	93.15 -0.75 0.00	91.96 -1.12 0.00	88.85 -1.44 0.00	85.85 -3.67 -0.01	82.00 -1.25 0.00	80.85 -1.40 0.00	80.19 -1.97 0.00	88.00 -2.72 0.00	112.51 -3.48 0.00	120.87 -1.34 0.00	109.56 -0.66 0.00	97.26 -0.88 0.00	82.67 -2.91 0.00	79.65 -5.54 0.00	76.24 -5.73 -0.05
STEEL___WIND 323596	55.12 -5.94 -1.09	54.50 -5.76 -1.52	55.02 -5.95 -1.48	53.06 -5.68 -1.36	52.69 -5.38 -1.43	70.01 -10.00 -0.66	78.18 -11.48 0.00	85.38 -9.28 0.00	89.70 -7.27 0.00	87.70 -6.20 0.00	86.47 -6.61 0.00	83.70 -6.59 0.00	79.14 -10.38 -0.01	77.42 -5.83 0.00	76.08 -6.17 0.00	74.77 -7.39 0.00	82.19 -8.53 0.00	103.92 -12.06 0.00	112.44 -9.78 0.00	102.94 -7.27 0.00	92.06 -6.08 0.00	77.96 -7.62 0.00	74.36 -10.82 0.00	72.16 -9.83 -0.06
STURGEON_POOL_HYD 23609	71.50 4.62 -6.92	72.78 4.35 -9.69	73.25 4.34 -9.40	70.37 4.30 -8.68	69.99 4.25 -9.10	89.04 5.48 -4.22	96.47 6.81 0.00	101.76 7.10 0.00	105.61 8.63 0.00	102.82 8.92 0.00	102.01 8.94 0.00	98.87 8.58 0.00	97.98 8.41 -0.05	91.32 8.07 0.00	89.98 7.73 0.00	89.72 7.56 0.00	98.34 7.62 0.00	124.80 8.81 0.00	131.50 9.29 0.00	118.26 8.05 0.00	106.09 7.95 0.00	93.37 7.79 0.00	92.51 7.33 0.00	89.13 6.80 -0.41
SYRACUSE___POWER 24017	59.19 -1.38 -0.60	58.17 -1.41 -0.84	58.83 -1.49 -0.82	56.65 -1.49 -0.76	56.02 -1.42 -0.79	77.49 -2.22 -0.37	87.24 -2.42 0.00	92.01 -2.65 0.00	94.94 -2.04 0.00	92.21 -1.69 0.00	91.40 -1.68 0.00	88.67 -1.63 0.00	87.19 -2.33 0.00	81.75 -1.50 0.00	80.60 -1.64 0.00	80.44 -1.73 0.00	88.45 -2.27 0.00	112.85 -3.13 0.00	119.65 -2.57 0.00	108.12 -2.09 0.00	96.28 -1.86 0.00	83.61 -1.97 0.00	82.71 -2.47 0.00	80.16 -1.80 -0.04
Stony___Brook 24151	86.80 6.78 -20.06	81.38 6.46 -16.19	79.27 6.49 -13.29	79.24 6.25 -15.60	81.32 6.17 -18.50	92.12 8.65 -4.13	132.83 10.58 -32.59	173.03 10.89 -67.49	175.70 11.73 -67.00	175.99 12.11 -69.97	184.16 12.19 -78.89	176.22 11.56 -74.37	175.97 11.10 -75.36	175.94 10.66 -82.03	175.38 10.61 -82.53	175.30 10.43 -82.71	175.61 10.52 -74.37	203.50 11.48 -76.03	373.04 11.73 -239.10	248.12 10.36 -127.54	203.19 10.01 -95.04	184.06 10.53 -87.95	173.13 10.39 -77.56	110.65 10.08 -18.65
UNION___PROCESSING_DRP 323587	56.96 -3.84 -0.83	56.14 -3.76 -1.16	56.76 -3.87 -1.12	54.69 -3.73 -1.04	54.33 -3.40 -1.09	73.66 -6.19 -0.50	82.94 -6.72 0.00	88.98 -5.68 0.00	92.71 -4.27 0.00	90.43 -3.47 0.00	89.26 -3.82 0.00	86.32 -3.97 0.00	83.34 -6.18 -0.01	79.92 -3.33 0.00	78.71 -3.54 0.00	78.05 -4.11 0.00	85.73 -4.99 0.00	109.14 -6.84 0.00	116.96 -5.26 0.00	106.25 -3.97 0.00	94.61 -3.53 0.00	80.87 -4.71 0.00	78.37 -6.81 0.00	75.99 -5.98 -0.05
UPPER HUDSON___HYD 24058	74.21 5.34 -8.91	76.45 5.23 -12.49	76.61 5.00 -12.11	73.50 4.93 -11.18	73.51 5.15 -11.72	92.00 7.22 -5.43	98.72 9.06 0.00	102.70 8.05 0.00	105.90 8.92 0.00	103.48 9.58 0.00	102.20 9.12 0.00	99.59 9.30 0.00	97.64 8.06 -0.07	89.74 6.49 0.00	88.99 6.74 0.00	89.89 7.72 0.00	98.61 7.89 0.00	124.68 8.70 0.00	130.77 8.56 0.00	118.04 7.83 0.00	105.99 7.85 0.00	92.43 6.85 0.00	92.51 7.33 0.00	89.41 6.96 -0.52
UPPER RAQUET___HYD 24056	59.67 -0.30 0.00	58.80 0.06 0.00	59.56 0.06 0.00	56.75 -0.63 0.00	55.74 -0.91 0.00	79.19 -0.16 0.00	88.31 -1.34 0.00	95.70 1.04 0.00	96.10 -0.87 0.00	91.84 -2.07 0.00	91.31 -1.77 0.00	88.49 -1.81 0.00	89.07 -0.45 0.00	80.58 -2.66 0.00	80.93 -1.32 0.00	80.85 -1.31 0.00	89.63 -1.09 0.00	115.87 -0.12 0.00	122.83 0.61 0.00	110.22 0.00 0.00	98.14 0.00 0.00	84.81 -0.77 0.00	84.59 -0.60 0.00	81.68 -0.25 0.00

VISCHER___FERRY HYD 24020	73.21 4.62 -8.62	75.40 4.58 -12.08	75.74 4.52 -11.72	72.56 4.36 -10.82	72.45 4.47 -11.34	90.79 6.19 -5.26	96.83 7.17 0.00	101.47 6.82 0.00	104.64 7.66 0.00	101.88 7.98 0.00	100.71 7.63 0.00	97.88 7.58 0.00	96.56 6.98 -0.07	89.74 6.49 0.00	88.75 6.50 0.00	88.82 6.66 0.00	97.43 6.71 0.00	123.18 7.19 0.00	129.06 6.84 0.00	116.50 6.28 0.00	104.52 6.38 0.00	91.74 6.16 0.00	91.66 6.47 0.00	88.58 6.14 -0.51
WADING RIVER_IC_1 23522	87.46 7.44 -20.06	81.97 7.05 -16.19	79.87 7.08 -13.29	79.81 6.83 -15.60	81.94 6.80 -18.50	92.92 9.44 -4.13	133.73 11.48 -32.59	173.22 11.07 -67.49	175.22 11.25 -67.00	175.52 11.64 -69.97	183.79 11.82 -78.89	175.77 11.11 -74.37	175.52 10.65 -75.36	175.52 10.24 -82.03	175.22 10.45 -82.53	175.22 10.35 -82.71	203.26 10.43 -74.37	372.80 11.25 -76.03	248.01 11.49 -239.10	203.09 10.25 -127.54	183.89 9.91 -95.04	173.22 10.36 -87.95	111.56 10.48 -77.56	
WADING RIVER_IC_2 23547	87.46 7.44 -20.06	81.97 7.05 -16.19	79.87 7.08 -13.29	79.81 6.83 -15.60	81.94 6.80 -18.50	92.92 9.44 -4.13	133.73 11.48 -32.59	173.22 11.07 -67.49	175.22 11.25 -67.00	175.52 11.64 -69.97	183.79 11.82 -78.89	175.77 11.11 -74.37	175.52 10.65 -75.36	175.52 10.24 -82.03	175.22 10.45 -82.53	175.22 10.35 -82.71	203.26 10.43 -74.37	372.80 11.25 -76.03	248.01 11.49 -239.10	203.09 10.25 -127.54	183.89 9.91 -95.04	173.22 10.36 -87.95	111.56 10.48 -77.56	
WADING RIVER_IC_3 23601	87.46 7.44 -20.06	81.97 7.05 -16.19	79.87 7.08 -13.29	79.81 6.83 -15.60	81.94 6.80 -18.50	92.92 9.44 -4.13	133.73 11.48 -32.59	173.22 11.07 -67.49	175.22 11.25 -67.00	175.52 11.64 -69.97	183.79 11.82 -78.89	175.77 11.11 -74.37	175.52 10.65 -75.36	175.52 10.24 -82.03	175.22 10.45 -82.53	175.22 10.35 -82.71	203.26 10.43 -74.37	372.80 11.25 -76.03	248.01 11.49 -239.10	203.09 10.25 -127.54	183.89 9.91 -95.04	173.22 10.36 -87.95	111.56 10.48 -77.56	
WALDEN___HYDRO 24148	70.99 4.44 -6.58	72.13 4.17 -9.22	72.61 4.16 -8.95	69.72 4.07 -8.26	69.38 4.08 -8.66	88.76 5.40 -4.01	96.38 6.72 0.00	101.76 7.10 0.00	105.41 8.44 0.00	102.73 8.83 0.00	101.92 8.84 0.00	98.78 8.49 0.00	97.80 8.24 -0.05	91.16 7.91 0.00	89.90 7.65 0.00	89.64 7.48 0.00	98.16 7.44 0.00	124.68 8.70 0.00	131.38 9.17 0.00	118.04 7.83 0.00	105.89 7.75 0.00	93.20 7.62 0.00	92.34 7.16 0.00	88.95 6.64 -0.39
WARRENSBURG___ 23737	74.27 5.40 -8.91	76.51 5.29 -12.49	76.73 5.12 -12.11	73.61 5.05 -11.18	73.57 5.21 -11.72	92.16 7.38 -5.43	98.89 9.23 0.00	102.89 8.24 0.00	105.99 9.02 0.00	103.67 9.77 0.00	102.39 9.31 0.00	99.77 9.48 0.00	97.82 8.24 -0.07	89.91 6.66 0.00	89.16 6.91 0.00	89.97 7.81 0.00	98.79 8.07 0.00	124.80 8.81 0.00	131.01 8.80 0.00	118.26 8.05 0.00	106.19 8.05 0.00	92.60 7.02 0.00	92.68 7.50 0.00	89.50 7.05 -0.52
WATERSIDE___6 8 9 23538	73.25 6.54 -6.75	74.41 6.23 -9.45	74.91 6.25 -9.17	71.93 6.08 -8.46	71.52 6.00 -8.87	91.55 8.09 -4.11	99.34 9.68 0.00	105.16 10.51 0.00	109.00 12.02 0.00	106.30 12.40 -0.01	105.37 12.29 -0.01	102.22 11.92 -0.01	101.12 11.55 -0.06	100.59 11.07 -6.27	98.85 10.69 -5.91	98.75 10.52 -6.07	101.70 10.98 0.00	128.98 12.99 0.00	135.42 13.20 0.00	122.01 11.79 0.00	109.33 11.19 0.00	99.05 10.78 -2.68	95.50 10.31 -0.01	91.59 9.26 -0.41
WEST BABYLON___IC 23714	87.70 7.68 -20.06	82.21 7.28 -16.19	80.16 7.38 -13.29	80.10 7.12 -15.60	82.22 7.08 -18.50	93.23 9.76 -4.13	133.73 11.48 -32.59	174.45 12.31 -67.49	177.94 13.96 -67.00	178.06 14.18 -69.97	186.12 14.15 -78.89	178.20 13.54 -74.37	178.03 13.16 -75.36	177.93 12.65 -82.03	176.95 12.17 -82.53	176.86 12.00 -82.71	177.24 12.16 -74.37	206.51 14.50 -76.03	376.34 15.03 -239.10	251.20 13.45 -127.54	205.94 12.76 -95.04	185.77 12.24 -87.95	174.33 11.58 -77.56	111.56 10.98 -18.65
WEST CANADA___HYD 24049	60.16 0.36 0.17	58.85 0.35 0.24	59.63 0.36 0.23	57.46 0.29 0.21	56.71 0.28 0.22	79.64 0.40 0.10	90.11 0.45 0.00	95.13 0.47 0.00	97.65 0.68 0.00	94.56 0.66 0.00	93.73 0.65 0.00	91.02 0.72 0.00	89.96 0.45 0.00	83.75 0.50 0.00	82.74 0.49 0.00	82.66 0.49 0.00	91.17 0.45 0.00	116.45 0.46 0.00	122.70 0.49 0.00	110.66 0.44 0.00	98.73 0.59 0.00	86.09 0.51 0.00	85.69 0.51 0.00	82.41 0.49 0.01
WESTERN_NY_WIND 24143	56.11 -4.80 -0.94	55.41 -4.64 -1.32	56.02 -4.76 -1.28	54.03 -4.53 -1.18	53.69 -4.19 -1.24	71.67 -8.25 -0.57	80.42 -9.23 0.00	87.46 -7.19 0.00	91.64 -5.33 0.00	90.62 -3.29 0.00	89.35 -3.72 0.00	86.23 -4.06 0.00	82.00 -7.52 -0.01	80.08 -3.16 0.00	78.71 -3.54 0.00	77.56 -4.60 0.00	84.19 -6.53 0.00	106.82 -9.16 0.00	115.37 -6.84 0.00	105.37 -4.85 0.00	93.82 -4.32 0.00	79.50 -6.08 0.00	75.81 -9.37 0.00	73.62 -8.36 -0.05
YORK___WARBASSE 23770	73.31 6.60 -6.75	74.29 6.11 -9.45	74.85 6.19 -9.17	71.81 5.97 -8.46	71.40 5.89 -8.87	91.71 8.25 -4.11	99.70 10.04 0.00	105.64 10.98 0.00	109.29 12.32 0.00	106.87 12.96 -0.01	105.93 12.84 -0.01	102.67 12.37 -0.01	101.66 12.08 -0.06	100.92 11.40 -6.27	99.10 10.94 -5.91	99.16 10.93 -6.07	102.15 11.43 0.00	129.90 13.92 0.00	136.16 13.93 -0.01	122.68 12.45 -0.01	109.83 11.68 -0.01	99.39 11.13 -2.68	95.76 10.56 -0.02	91.67 9.34 -0.41