

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/27/2008

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	72.57 6.37 -3.73	62.98 5.25 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.28 4.96 0.00	72.98 6.64 -4.24	102.56 9.40 -12.10	110.69 11.95 0.00	121.10 12.02 -10.52	127.68 11.39 -16.35	125.56 10.74 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.32 9.30 -33.13	122.11 9.26 -35.64	122.13 8.72 -40.10	120.28 8.85 -37.70	121.86 9.03 -37.53	123.64 9.20 -34.46	137.80 11.20 -27.52	137.80 11.35 -27.73	124.52 9.67 -34.29	109.87 7.63 -35.91	89.14 6.07 -24.66
74TH STREET_GT_1 24260	72.63 6.43 -3.73	63.04 5.31 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	72.98 6.64 -4.24	102.65 9.48 -12.10	110.79 12.05 0.00	121.11 12.02 -10.52	127.78 11.49 -16.35	125.65 10.83 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.32 9.30 -33.13	122.11 9.26 -35.65	122.13 8.72 -40.10	120.28 8.85 -37.71	121.86 9.03 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.80 11.35 -27.73	124.52 9.67 -34.29	109.87 7.63 -35.92	89.20 6.13 -24.66
74TH STREET_GT_2 24261	72.63 6.43 -3.73	63.04 5.31 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	72.98 6.64 -4.24	102.65 9.48 -12.10	110.79 12.05 0.00	121.11 12.02 -10.52	127.78 11.49 -16.35	125.65 10.83 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.32 9.30 -33.13	122.11 9.26 -35.65	122.13 8.72 -40.10	120.28 8.85 -37.71	121.86 9.03 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.80 11.35 -27.73	124.52 9.67 -34.29	109.87 7.63 -35.92	89.20 6.13 -24.66
ADK HUDSON___FALLS 24011	70.05 2.75 -4.83	60.39 2.66 0.00	58.61 2.79 0.00	55.77 2.55 0.00	59.14 2.82 0.00	70.95 3.35 -5.50	101.39 4.54 -15.78	103.68 4.94 0.00	113.32 5.03 -9.74	105.33 5.40 0.00	96.82 3.45 0.00	112.26 3.56 -19.80	91.89 3.49 -3.16	86.99 3.40 -2.71	79.60 2.39 0.00	75.79 2.35 -0.13	76.18 2.21 -0.24	86.60 1.96 -9.35	90.46 2.56 -7.92	102.25 3.17 0.00	101.78 3.06 0.00	82.98 2.42 0.00	70.46 1.66 -2.47	78.01 1.81 -17.79
ADK RESOURCE___RCVRY 23798	70.05 2.75 -4.83	60.39 2.66 0.00	58.61 2.79 0.00	55.77 2.55 0.00	59.14 2.82 0.00	70.95 3.35 -5.50	101.39 4.54 -15.78	103.68 4.94 0.00	113.32 5.03 -9.74	105.33 5.40 0.00	96.82 3.45 0.00	112.26 3.56 -19.80	91.89 3.49 -3.16	86.99 3.40 -2.71	79.60 2.39 0.00	75.79 2.35 -0.13	76.18 2.21 -0.24	86.60 1.96 -9.35	90.46 2.56 -7.92	102.25 3.17 0.00	101.78 3.06 0.00	82.98 2.42 0.00	70.46 1.66 -2.47	78.01 1.81 -17.79
ADK S GLENS___FALLS 24028	70.05 2.75 -4.83	60.39 2.66 0.00	58.61 2.79 0.00	55.77 2.55 0.00	59.14 2.82 0.00	70.95 3.35 -5.50	101.39 4.54 -15.78	103.68 4.94 0.00	113.32 5.03 -9.74	105.33 5.40 0.00	96.82 3.45 0.00	112.26 3.56 -19.80	91.89 3.49 -3.16	86.99 3.40 -2.71	79.60 2.39 0.00	75.79 2.35 -0.13	76.18 2.21 -0.24	86.60 1.96 -9.35	90.46 2.56 -7.92	102.25 3.17 0.00	101.78 3.06 0.00	82.98 2.42 0.00	70.46 1.66 -2.47	78.01 1.81 -17.79
ADK_NYS___DAM 23527	70.54 3.37 -4.70	61.08 3.35 0.00	58.94 3.13 0.00	56.20 2.98 0.00	59.59 3.27 0.00	70.92 3.48 -5.35	100.75 4.70 -14.99	103.97 5.23 0.00	113.03 5.22 -9.25	105.03 5.10 0.00	97.85 4.48 0.00	112.24 4.53 -18.81	92.59 4.35 -3.01	87.66 4.21 -2.57	81.14 3.94 0.00	77.32 3.89 -0.12	77.79 3.83 -0.23	87.99 3.84 -8.86	91.72 4.24 -7.50	103.64 4.56 0.00	103.36 4.64 0.00	84.75 4.19 0.00	72.12 3.45 -2.34	78.58 3.33 -16.84
AIR_PRODUCTS___DRP 24190	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25
ALBANY___1 23571	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25
ALBANY___2 23572	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25
ALBANY___3 23573	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25
ALBANY___4 23574	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25

ALCOA_RYNLDS___DRP 24188	60.91 -1.56 0.00	56.63 -1.10 0.00	55.43 -0.39 0.00	51.89 -1.33 0.00	54.92 -1.41 0.00	60.48 -1.61 0.00	78.71 -2.35 0.00	95.48 -3.26 0.00	95.40 -3.15 0.00	97.23 -2.70 0.00	91.03 -2.33 0.00	86.41 -2.49 0.00	82.85 -2.39 0.00	78.86 -2.02 0.00	75.20 -2.01 0.00	71.33 -1.98 0.00	71.66 -2.06 0.00	73.33 -1.96 0.00	77.82 -2.16 0.00	97.00 -2.08 0.00	96.45 -2.27 0.00	79.03 -1.53 0.00	64.74 -1.59 0.00	57.30 -1.11 0.00
ALLEGHENY___COGEN 23514	58.33 -4.12 0.01	52.94 -4.79 0.00	50.63 -5.19 0.00	49.76 -3.46 0.00	52.67 -3.66 0.00	58.35 -3.73 0.02	76.70 -4.30 0.07	94.20 -4.54 0.00	93.77 -4.73 0.06	93.24 -6.70 0.00	87.11 -6.26 0.00	82.90 -5.78 0.22	79.57 -5.63 0.05	75.10 -5.74 0.04	72.56 -4.63 0.01	69.20 -4.11 0.01	69.59 -4.13 0.01	70.72 -4.52 0.05	75.46 -4.48 0.04	94.03 -5.05 0.00	93.98 -4.74 0.00	75.73 -4.83 0.00	62.59 -4.05 -0.30	53.92 -4.38 0.11
AMERICAN_REF_FUEL 24010	54.62 -7.87 -0.02	48.96 -8.78 0.00	45.77 -10.05 0.00	46.62 -6.60 0.00	49.12 -7.21 0.00	53.86 -8.26 -0.02	69.71 -11.43 -0.07	85.31 -13.43 0.00	85.19 -13.40 -0.03	84.54 -15.39 0.00	78.89 -14.47 0.00	75.68 -13.25 -0.02	72.62 -12.61 0.01	69.23 -11.65 0.01	66.00 -11.19 0.01	63.34 -9.97 0.01	63.69 -10.03 0.01	64.80 -10.54 -0.05	69.39 -10.64 -0.04	85.21 -13.87 0.00	85.39 -13.33 0.00	68.32 -12.25 0.00	58.33 -8.29 -0.29	50.43 -8.06 -0.08
ARTHUR_KILL_GT_1 23520	72.51 6.31 -3.73	62.88 5.14 -0.01	60.68 4.86 -0.01	57.91 4.68 -0.01	61.35 5.01 -0.01	73.12 6.77 -4.25	103.38 10.21 -12.11	111.49 12.74 -0.01	121.80 12.71 -10.53	128.29 11.99 -16.36	126.13 11.30 -21.47	131.05 10.85 -31.31	126.37 10.31 -30.82	123.81 9.79 -33.14	122.58 9.73 -35.65	122.58 9.16 -40.10	120.73 9.29 -37.71	122.32 9.49 -37.54	123.89 9.44 -34.47	138.10 11.49 -27.53	138.11 11.65 -27.74	125.09 10.23 -34.29	110.41 8.16 -35.92	89.68 6.60 -24.66
ARTHUR_KILL_2 23512	72.51 6.31 -3.73	62.88 5.14 -0.01	60.68 4.86 -0.01	57.91 4.68 -0.01	61.35 5.01 -0.01	73.12 6.77 -4.25	103.38 10.21 -12.11	111.49 12.74 -0.01	121.80 12.71 -10.53	128.29 11.99 -16.36	126.13 11.30 -21.47	131.05 10.85 -31.31	126.37 10.31 -30.82	123.81 9.79 -33.14	122.58 9.73 -35.65	122.58 9.16 -40.10	120.73 9.29 -37.71	122.32 9.49 -37.54	123.89 9.44 -34.47	138.10 11.49 -27.53	138.11 11.65 -27.74	125.09 10.23 -34.29	110.41 8.16 -35.92	89.68 6.60 -24.66
ARTHUR_KILL_3 23513	72.69 6.50 -3.73	63.10 5.37 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.64 9.48 -12.10	110.79 12.05 0.00	121.20 12.12 -10.52	127.78 11.49 -16.35	125.65 10.83 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.32 9.30 -33.13	122.11 9.26 -35.64	122.13 8.72 -40.10	120.28 8.85 -37.70	121.86 9.03 -37.53	123.64 9.20 -34.46	137.80 11.20 -27.52	137.80 11.35 -27.73	124.60 9.75 -34.29	109.87 7.63 -35.91	89.14 6.07 -24.66
ASHOKAN____ 23654	71.28 4.81 -4.00	61.94 4.21 0.00	59.73 3.91 0.00	56.89 3.67 0.00	60.27 3.94 0.00	71.69 5.03 -4.56	101.39 7.30 -13.03	108.32 9.58 0.00	116.45 9.86 -8.04	109.43 9.49 0.00	102.33 8.96 0.00	114.17 8.89 -16.38	96.29 8.44 -2.62	91.05 7.93 -2.24	85.08 7.87 0.00	80.82 7.40 -0.10	81.44 7.52 -0.20	90.67 7.68 -7.70	94.51 8.00 -6.52	108.79 9.71 0.00	108.50 9.77 0.00	89.18 8.62 0.00	74.61 6.24 -2.04	77.50 4.44 -14.65
ASTORIA_EAST_ENERGY_CC1 323581	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_EAST_ENERGY_CC2 323582	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT2_1 24094	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT2_2 24095	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT2_3 24096	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT2_4 24097	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT3_1 24098	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT3_2 24099	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT3_3 24100	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66

ASTORIA_GT3_4 24101	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT4_1 24102	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT4_2 24103	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT4_3 24104	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT4_4 24105	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT_1 23523	73.39 7.18 -3.73	63.68 5.95 -0.01	61.35 5.53 -0.01	58.60 5.38 -0.01	62.08 5.75 -0.01	73.74 7.39 -4.25	103.54 10.38 -12.11	114.83 12.84 -3.25	121.70 12.62 -10.52	128.18 11.89 -16.35	125.84 11.02 -21.46	130.87 10.67 -31.30	126.11 10.06 -30.81	123.64 9.62 -33.13	122.50 9.65 -35.65	122.50 9.09 -40.10	120.65 9.22 -37.71	122.31 9.49 -37.54	123.88 9.44 -34.46	138.09 11.49 -27.52	137.90 11.45 -27.73	125.32 10.47 -34.29	112.34 8.29 -37.72	89.79 6.72 -24.66
ASTORIA_GT_10 24110	72.89 6.68 -3.73	63.28 5.54 -0.01	60.96 5.14 -0.01	58.23 5.00 -0.01	61.63 5.29 -0.01	73.30 6.95 -4.25	102.81 9.65 -12.10	110.89 12.15 0.00	121.20 12.12 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65									

ASTORIA___5 23518	73.39	63.68	61.35	58.60	62.08	73.74	103.46	114.83	121.70	128.18	125.84	130.87	126.11	123.64	122.50	122.50	120.65	122.31	123.88	138.09	137.90	125.32	112.34	89.79
	7.18	5.95	5.53	5.38	5.75	7.39	10.29	12.84	12.62	11.89	11.02	10.67	10.06	9.62	9.65	9.09	9.22	9.49	9.44	11.49	11.45	10.47	8.29	6.72
	-3.73	-0.01	-0.01	-0.01	-0.01	-4.25	-12.11	-3.25	-10.52	-16.35	-21.46	-31.30	-30.81	-33.13	-35.65	-40.10	-37.71	-37.54	-34.46	-27.52	-27.73	-34.29	-37.72	-24.66
ATHENS_STG_1 23668	69.69	60.44	58.39	55.72	58.97	70.05	98.92	104.37	112.39	105.33	98.31	110.50	92.59	87.62	81.60	77.60	78.13	87.44	91.04	104.23	103.86	85.16	72.06	76.28
	3.12	2.71	2.57	2.50	2.65	3.29	4.54	5.63	5.62	5.40	4.95	4.89	4.69	4.45	4.40	4.18	4.20	4.29	4.40	5.15	5.13	4.59	3.65	2.92
	-4.09	0.00	0.00	0.00	0.00	-4.67	-13.32	0.00	-8.21	0.00	0.00	-16.71	-2.67	-2.28	0.00	-0.11	-0.20	-7.86	-6.66	0.00	0.00	0.00	-2.08	-14.95
ATHENS_STG_2 23670	69.69	60.44	58.39	55.72	58.97	70.05	98.92	104.37	112.39	105.33	98.31	110.50	92.59	87.62	81.60	77.60	78.13	87.44	91.04	104.23	103.86	85.16	72.06	76.28
	3.12	2.71	2.57	2.50	2.65	3.29	4.54	5.63	5.62	5.40	4.95	4.89	4.69	4.45	4.40	4.18	4.20	4.29	4.40	5.15	5.13	4.59	3.65	2.92
	-4.09	0.00	0.00	0.00	0.00	-4.67	-13.32	0.00	-8.21	0.00	0.00	-16.71	-2.67	-2.28	0.00	-0.11	-0.20	-7.86	-6.66	0.00	0.00	0.00	-2.08	-14.95
ATHENS_STG_3 23677	69.69	60.44	58.39	55.72	58.97	70.05	98.92	104.37	112.39	105.33	98.31	110.50	92.59	87.62	81.60	77.60	78.13	87.44	91.04	104.23	103.86	85.16	72.06	76.28
	3.12	2.71	2.57	2.50	2.65	3.29	4.54	5.63	5.62	5.40	4.95	4.89	4.69	4.45	4.40	4.18	4.20	4.29	4.40	5.15	5.13	4.59	3.65	2.92
	-4.09	0.00	0.00	0.00	0.00	-4.67	-13.32	0.00	-8.21	0.00	0.00	-16.71	-2.67	-2.28	0.00	-0.11	-0.20	-7.86	-6.66	0.00	0.00	0.00	-2.08	-14.95
BARRETT_IC_1 23704	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_10 23701	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_11 23702	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_12 23703	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_2 23705	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_3 23706	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_4 23707	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_5 23708	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_6 23709	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_7 23710	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_8 23711	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68
BARRETT_IC_9 23700	73.75	63.73	61.74	59.02	62.18	74.10	103.12	110.89	120.80	127.17	125.18	130.24	125.50	122.90	121.80	121.83	119.97	121.63	123.40	137.90	138.30	124.44	110.66	90.63
	7.56	6.00	5.92	5.80	5.86	7.76	9.97	12.15	11.73	10.89	10.36	10.05	9.46	8.90	8.96	8.43	8.55	8.81	8.96	11.30	11.85	9.59	8.42	7.54
	-3.73	0.00	0.00	0.00	0.00	-4.25	-12.09	0.00	-10.51	-16.34	-21.45	-31.29	-30.80	-33.12	-35.64	-40.09	-37.69	-37.53	-34.46	-27.52	-27.73	-34.29	-35.91	-24.68

BARRETT___1 23545	73.75 7.56 -3.73	63.73 6.00 0.00	61.74 5.92 0.00	59.02 5.80 0.00	62.18 5.86 0.00	74.10 7.76 -4.25	103.12 9.97 -12.09	110.89 12.15 0.00	120.80 11.73 -10.51	127.17 10.89 -16.34	125.18 10.36 -21.45	130.24 10.05 -31.29	125.50 9.46 -30.80	122.90 8.90 -33.12	121.80 8.96 -35.64	121.83 8.43 -40.09	119.97 8.55 -37.69	121.63 8.81 -37.53	123.40 8.96 -34.46	137.90 11.30 -27.52	138.30 11.85 -27.73	124.44 9.59 -34.29	110.66 8.42 -35.91	90.63 7.54 -24.68
BARRETT___2 23546	73.75 7.56 -3.73	63.73 6.00 0.00	61.74 5.92 0.00	59.02 5.80 0.00	62.18 5.86 0.00	74.10 7.76 -4.25	103.12 9.97 -12.09	110.89 12.15 0.00	120.80 11.73 -10.51	127.17 10.89 -16.34	125.18 10.36 -21.45	130.24 10.05 -31.29	125.50 9.46 -30.80	122.90 8.90 -33.12	121.80 8.96 -35.64	121.83 8.43 -40.09	119.97 8.55 -37.69	121.63 8.81 -37.53	123.40 8.96 -34.46	137.90 11.30 -27.52	138.30 11.85 -27.73	124.44 9.59 -34.29	110.66 8.42 -35.91	90.63 7.54 -24.68
BEAVER RIVER___HYD 24048	59.60 -2.87 0.00	54.61 -3.12 0.00	52.92 -2.90 0.00	50.24 -2.98 0.00	53.12 -3.21 0.00	58.93 -3.17 0.00	77.93 -3.40 -0.28	95.98 -2.76 0.00	96.66 -2.07 -0.17	97.93 -2.00 0.00	90.94 -2.43 0.00	86.79 -2.40 -0.29	82.98 -2.30 -0.05	78.82 -2.10 -0.04	75.04 -2.16 0.00	71.56 -1.76 0.00	71.81 -1.92 0.00	73.25 -2.18 -0.14	78.11 -2.00 -0.12	99.18 0.10 0.00	97.14 -1.58 0.00	78.71 -1.85 0.00	63.91 -2.45 -0.04	56.12 -2.57 -0.27
BEEBEE_GT_13 23619	58.06 -4.25 0.16	53.57 -4.16 0.00	51.24 -4.58 0.00	50.08 -3.14 0.00	53.17 -3.15 0.00	58.80 -3.10 0.19	77.28 -3.24 0.54	95.09 -3.65 0.00	93.77 -4.44 0.35	96.24 -3.70 0.00	89.82 -3.55 0.00	85.04 -3.20 0.66	82.05 -3.07 0.12	76.41 -4.37 0.10	72.95 -4.25 0.01	69.63 -3.67 0.01	70.02 -3.69 0.02	70.90 -4.07 0.33	75.95 -3.76 0.28	96.41 -2.68 0.00	96.06 -2.67 0.00	76.05 -4.51 0.00	62.51 -4.05 -0.22	53.87 -3.91 0.63
BETHLEHEM___GRP 23843	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25
BETHLEHEM___GS1 323560	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25
BETHLEHEM___GS2 323561	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25
BETHLEHEM___GS3 323562	70.60 3.44 -4.70	60.85 3.12 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.81 2.36 -5.35	99.01 2.59 -15.36	101.41 2.67 0.00	110.69 2.66 -9.47	102.53 2.60 0.00	95.51 2.15 0.00	110.42 2.22 -19.30	90.54 2.22 -3.08	85.62 2.10 -2.64	79.21 2.01 0.00	75.41 1.98 -0.12	75.95 1.99 -0.23	86.32 1.96 -9.07	89.74 2.08 -7.68	101.26 2.18 0.00	100.99 2.27 0.00	83.06 2.50 0.00	71.19 2.45 -2.40	78.23 2.57 -17.25
BETHLEHEM___STEEL 23779	54.82 -7.75 -0.09	49.13 -8.60 0.00	46.16 -9.66 0.00	46.62 -6.60 0.00	49.17 -7.15 0.00	54.19 -8.01 -0.11	70.67 -10.70 -0.31	86.40 -12.34 0.00	86.62 -12.12 -0.19	85.64 -14.29 0.00	79.92 -13.44 0.00	77.03 -12.27 -0.40	73.53 -11.76 -0.06	70.01 -10.92 -0.05	67.01 -10.19 0.01	64.14 -9.16 0.00	64.43 -9.29 0.00	65.62 -9.86 -0.19	70.07 -10.08 -0.16	86.10 -12.98 0.00	86.18 -12.54 0.00	69.20 -11.36 0.00	58.81 -7.83 -0.31	51.00 -7.77 -0.36
BETHPAGE_CC_5 323564	73.63 7.43 -3.73	63.62 5.89 0.00	61.74 5.92 0.00	58.91 5.69 0.00	62.13 5.80 0.00	73.98 7.64 -4.25	103.12 9.97 -12.09	111.08 12.34 0.00	121.00 11.93 -10.51	127.07 10.79 -16.34	124.99 10.18 -21.45	129.97 9.78 -31.29	125.16 9.12 -30.80	122.66 8.65 -33.12	121.56 8.72 -35.64	121.54 8.14 -40.09	119.68 8.26 -37.69	121.33 8.51 -37.53	123.16 8.72 -34.46	137.60 11.00 -27.52	138.00 11.55 -27.73	124.27 9.43 -34.29	110.07 7.83 -35.91	90.04 6.95 -24.68
BINGHAMTON___COGEN 23790	62.19 -1.44 -1.16	55.94 -1.79 0.00	53.86 -1.95 0.00	51.89 -1.33 0.00	54.92 -1.41 0.00	62.18 -1.24 -1.32	83.78 -1.13 -3.85	97.75 -0.99 0.00	99.85 -1.08 -2.37	99.13 -0.80 0.00	92.71 -0.65 0.00	93.50 -0.53 -5.13	85.46 -0.60 -0.82	80.94 -0.65 -0.70	75.97 -1.24 0.00	72.17 -1.17 -0.03	72.61 -1.18 -0.06	76.24 -1.36 -2.30	80.42 -1.52 -1.95	97.20 -1.88 0.00	97.04 -1.68 0.00	79.19 -1.37 0.00	65.64 -1.33 -0.63	61.04 -1.75 -4.38
BLACK RIVER___HYD 24047	59.23 -3.37 -0.13	54.09 -3.64 0.00	52.19 -3.63 0.00	49.76 -3.46 0.00	52.61 -3.72 0.00	58.71 -3.54 -0.15	77.94 -3.65 -0.53	95.88 -2.86 0.00	96.91 -1.97 -0.32	98.03 -1.90 0.00	91.03 -2.33 0.00	86.90 -2.58 -0.58	82.86 -2.47 -0.09	78.70 -2.26 -0.08	74.81 -2.39 0.00	71.56 -1.76 0.00	71.67 -2.06 -0.01	73.17 -2.41 -0.28	78.06 -2.16 -0.24	99.08 0.00 0.00	96.95 -1.78 0.00	78.31 -2.26 0.00	63.62 -2.79 -0.07	55.92 -3.04 -0.54
BLISS_WT_PWR 323608	56.74 -5.87 -0.15	50.69 -7.04 0.00	48.23 -7.59 0.00	48.00 -5.22 0.00	50.75 -5.58 0.00	59.44 -2.92 -0.26	80.29 -1.54 -0.77	99.24 0.49 0.00	99.52 0.49 -0.47	96.93 -3.00 0.00	90.75 -2.61 0.00	87.60 -2.22 -0.92	82.99 -2.39 -0.14	78.74 -2.26 -0.12	76.04 -1.16 0.01	72.14 -1.17 0.00	72.85 -0.88 -0.01	74.40 -1.36 -0.46	78.70 -1.68 -0.39	96.60 -2.48 0.00	96.85 -1.88 0.00	81.13 0.56 0.00	64.95 -1.72 -0.35	55.61 -3.68 -0.87
BLUE_CIRC_CHEM_DRP 24182	70.37 3.25 -4.65	60.62 2.89 0.00	58.61 2.79 0.00	55.88 2.66 0.00	59.14 2.82 0.00	70.44 3.04 -5.30	100.07 3.81 -15.20	103.18 4.44 0.00	112.37 4.44 -9.38	104.23 4.30 0.00	96.63 3.27 0.00	110.83 2.84 -19.09	91.10 2.81 -3.05	86.08 2.59 -2.61	79.75 2.55 0.00	75.93 2.49 -0.12	76.46 2.51 -0.23	86.76 2.48 -8.98	90.15 2.56 -7.60	101.95 2.87 0.00	101.68 2.96 0.00	83.46 2.90 0.00	71.03 2.32 -2.38	77.82 2.34 -17.07
BOC_GAS_DRP 24189	69.91 2.75 -4.70	60.21 2.48 0.00	58.16 2.34 0.00	55.51 2.29 0.00	58.75 2.42 0.00	69.99 2.55 -5.35	99.50 3.08 -15.36	102.30 3.55 0.00	111.58 3.55 -9.48	103.33 3.40 0.00	96.26 2.89 0.00	111.14 2.93 -19.31	91.13 2.81 -3.08	86.19 2.67 -2.64	79.83 2.62 0.00	75.93 2.49 -0.12	76.46 2.51 -0.23	86.85 2.48 -9.07	90.31 2.64 -7.68	101.95 2.87 0.00	101.68 2.96 0.00	83.38 2.82 0.00	71.12 2.39 -2.40	77.82 2.16 -17.25
BORALEX_4TH_BRANCH 23824	70.54 3.37 -4.70	61.08 3.35 0.00	58.94 3.13 0.00	56.20 2.98 0.00	59.59 3.27 0.00	70.92 3.48 -5.35	100.75 4.70 -14.99	103.97 5.23 0.00	113.03 5.22 -9.25	105.03 5.10 0.00	97.85 4.48 0.00	112.24 4.53 -18.81	92.59 4.35 -3.01	87.66 4.21 -2.57	81.14 3.94 0.00	77.32 3.89 -0.12	77.79 3.83 -0.23	87.99 3.84 -8.86	91.72 4.24 -7.50	103.64 4.56 0.00	103.36 4.64 0.00	84.75 4.19 0.00	72.12 3.45 -2.34	78.58 3.33 -16.84

BOWLINE___1 23526	71.25 5.18 -3.59	62.00 4.27 0.00	59.78 3.96 0.00	57.05 3.83 0.00	60.38 4.06 0.00	71.78 5.59 -4.09	100.83 8.11 -11.67	109.11 10.37 0.00	116.20 10.45 -7.20	109.63 9.69 0.00	102.61 9.24 0.00	112.43 8.89 -14.65	95.93 8.35 -2.34	90.73 7.85 -2.00	85.08 7.87 0.00	80.81 7.40 -0.09	81.42 7.52 -0.18	89.93 7.76 -6.89	93.57 7.76 -5.83	108.59 9.51 0.00	108.40 9.67 0.00	88.86 8.30 0.00	74.52 6.37 -1.82	76.35 4.85 -13.09
BOWLINE___2 23595	71.25 5.18 -3.59	62.00 4.27 0.00	59.78 3.96 0.00	57.05 3.83 0.00	60.38 4.06 0.00	71.78 5.59 -4.09	100.84 8.11 -11.67	109.11 10.37 0.00	116.20 10.45 -7.20	109.63 9.69 0.00	102.61 9.24 0.00	112.44 8.89 -14.65	95.93 8.35 -2.34	90.73 7.85 -2.00	85.08 7.87 0.00	80.81 7.40 -0.09	81.42 7.52 -0.18	89.93 7.76 -6.89	93.57 7.76 -5.83	108.59 9.51 0.00	108.40 9.67 0.00	88.86 8.30 0.00	74.52 6.37 -1.82	76.35 4.85 -13.09
BROOKHAVEN___DRP 24191	73.88 7.68 -3.73	63.73 6.00 0.00	62.13 6.31 0.00	59.34 6.12 0.00	62.47 6.14 0.00	74.35 8.01 -4.25	103.69 10.54 -12.09	111.87 13.13 0.00	121.98 12.91 -10.51	127.87 11.59 -16.34	125.74 10.92 -21.45	130.68 10.49 -31.29	125.76 9.72 -30.80	123.23 9.22 -33.12	122.10 9.26 -35.64	122.12 8.72 -40.09	120.12 8.70 -37.69	121.93 9.11 -37.53	123.88 9.44 -34.46	138.69 12.09 -27.52	139.28 12.83 -27.73	124.92 10.07 -34.29	110.46 8.23 -35.91	90.63 7.54 -24.68
BROOKLYN_NAVY_YARD 23515	72.57 6.37 -3.73	62.98 5.25 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.23 4.90 0.00	72.92 6.58 -4.24	102.56 9.40 -12.10	110.79 12.05 0.00	121.01 11.93 -10.52	127.68 11.39 -16.35	125.56 10.74 -21.46	130.51 10.31 -31.30	125.85 9.80 -30.81	123.24 9.22 -33.13	122.04 9.19 -35.64	122.06 8.65 -40.10	120.20 8.77 -37.70	121.79 8.96 -37.53	123.56 9.12 -34.46	137.70 11.10 -27.52	137.71 11.25 -27.73	124.52 9.67 -34.29	109.94 7.69 -35.91	89.20 6.13 -24.66
BROOKLYN___ARMY_DRP 323595	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
BROOME___LFGE 323600	62.19 -1.44 -1.16	55.94 -1.79 0.00	53.86 -1.95 0.00	51.89 -1.33 0.00	54.92 -1.41 0.00	62.18 -1.24 -1.32	83.78 -1.13 -3.85	97.75 -0.99 0.00	99.85 -1.08 -2.37	99.13 -0.80 0.00	92.71 -0.65 0.00	93.50 -0.53 -5.13	85.46 -0.60 -0.82	80.94 -0.65 -0.70	75.97 -1.24 0.00	72.17 -1.17 -0.03	72.61 -1.18 -0.06	76.24 -1.36 -2.30	80.42 -1.52 -1.95	97.20 -1.88 0.00	97.04 -1.68 0.00	79.19 -1.37 0.00	65.64 -1.33 -0.63	61.04 -1.75 -4.38
BURROWS___LYONSDAL 23803	60.97 -1.50 0.00	56.06 -1.67 0.00	54.20 -1.62 0.00	51.68 -1.54 0.00	54.64 -1.69 0.00	60.48 -1.61 0.00	79.76 -1.30 0.00	98.05 -0.69 0.00	98.36 -0.20 0.00	99.63 -0.30 0.00	92.80 -0.56 0.00	88.28 -0.62 0.00	84.64 -0.60 0.00	80.32 -0.57 0.00	76.59 -0.62 0.00	72.87 -0.44 0.00	73.21 -0.52 0.00	74.54 -0.75 0.00	79.42 -0.56 0.00	99.77 0.69 0.00	98.62 -0.10 0.00	80.08 -0.48 0.00	65.34 -0.99 0.00	57.13 -1.29 0.00
CALPINE_BETH_PAGE_GT4 24209	73.63 7.43 -3.73	63.62 5.89 0.00	61.74 5.92 0.00	58.97 5.75 0.00	62.13 5.80 0.00	73.98 7.64 -4.25	103.29 10.13 -12.09	111.38 12.64 0.00	121.29 12.22 -10.51	127.27 10.99 -16.34	125.18 10.36 -21.45	130.15 9.96 -31.29	125.33 9.29 -30.80	122.90 8.90 -33.12	121.80 8.96 -35.64	121.76 8.36 -40.09	119.90 8.48 -37.69	121.55 8.73 -37.53	123.40 8.96 -34.46	137.80 11.20 -27.52	138.20 11.75 -27.73	124.60 9.75 -34.29	110.26 8.03 -35.91	90.22 7.13 -24.68
CALPINE_BETH_PAGE_GT_4 323586	73.63 7.43 -3.73	63.62 5.89 0.00	61.74 5.92 0.00	58.97 5.75 0.00	62.13 5.80 0.00	73.98 7.64 -4.25	103.29 10.13 -12.09	111.38 12.64 0.00	121.29 12.22 -10.51	127.27 10.99 -16.34	125.18 10.36 -21.45	130.15 9.96 -31.29	125.33 9.29 -30.80	122.90 8.90 -33.12	121.80 8.96 -35.64	121.76 8.36 -40.09	119.90 8.48 -37.69	121.55 8.73 -37.53	123.40 8.96 -34.46	137.80 11.20 -27.52	138.20 11.75 -27.73	124.60 9.75 -34.29	110.26 8.03 -35.91	90.22 7.13 -24.68
CALPINE_BP_GT1 23823	73.63 7.43 -3.73	63.62 5.89 0.00	61.74 5.92 0.00	58.97 5.75 0.00	62.13 5.80 0.00	73.98 7.64 -4.25	103.29 10.13 -12.09	111.38 12.64 0.00	121.29 12.22 -10.51	127.27 10.99 -16.34	125.18 10.36 -21.45	130.15 9.96 -31.29	125.33 9.29 -30.80	122.90 8.90 -33.12	121.80 8.96 -35.64	121.76 8.36 -40.09	119.90 8.48 -37.69	121.55 8.73 -37.53	123.40 8.96 -34.46	137.80 11.20 -27.52	138.20 11.75 -27.73	124.60 9.75 -34.29	110.26 8.03 -35.91	90.22 7.13 -24.68
CALSPAN___DRP 24200	54.82 -7.75 -0.09	49.13 -8.60 0.00	46.16 -9.66 0.00	46.62 -6.60 0.00	49.17 -7.15 0.00	54.19 -8.01 -0.11	70.67 -10.70 -0.31	86.40 -12.34 0.00	86.62 -12.12 -0.19	85.64 -14.29 0.00	79.92 -13.44 0.00	77.03 -12.27 -0.40	73.53 -11.76 -0.06	70.01 -10.92 -0.05	67.01 -10.19 0.01	64.14 -9.16 0.00	64.43 -9.29 0.00	65.62 -9.86 -0.19	70.07 -10.08 -0.16	86.10 -12.98 0.00	86.18 -12.54 0.00	69.20 -11.36 0.00	58.81 -7.83 -0.31	51.00 -7.77 -0.36
CARR STREET_E_SYR 24060	62.03 -0.75 -0.31	56.75 -0.98 0.00	54.65 -1.17 0.00	52.48 -0.75 0.00	55.54 -0.79 0.00	61.76 -0.68 -0.35	81.37 -0.81 -1.12	98.15 -0.59 0.00	98.76 -0.49 -0.69	99.23 -0.70 0.00	92.62 -0.75 0.00	89.52 -0.71 -1.33	84.77 -0.68 -0.21	80.34 -0.73 -0.18	76.51 -0.69 0.00	72.73 -0.59 -0.01	73.15 -0.59 -0.02	75.18 -0.75 -0.64	79.89 -0.64 -0.54	98.39 -0.69 0.00	98.03 -0.69 0.00	79.68 -0.89 0.00	65.64 -0.86 -0.17	58.46 -1.17 -1.22
CARTHAGE___PAPER 23857	59.40 -3.19 -0.11	54.27 -3.46 0.00	52.53 -3.29 0.00	49.92 -3.30 0.00	52.78 -3.55 0.00	58.81 -3.42 -0.13	77.95 -3.57 -0.45	95.88 -2.86 0.00	96.77 -2.07 -0.28	98.03 -1.90 0.00	90.94 -2.43 0.00	86.91 -2.49 -0.50	82.93 -2.39 -0.08	78.77 -2.18 -0.07	74.89 -2.32 0.00	71.56 -1.76 0.00	71.74 -1.99 -0.01	73.20 -2.33 -0.24	78.11 -2.08 -0.21	99.08 0.00 0.00	97.04 -1.68 0.00	78.47 -2.09 0.00	63.74 -2.65 -0.06	56.02 -2.86 -0.47
CE_DUNWOOD___DRP 24194	72.00 5.81 -3.72	62.58 4.85 0.00	60.28 4.47 0.00	57.58 4.36 0.00	60.95 4.62 0.00	72.42 6.09 -4.24	101.82 8.67 -12.08	109.90 11.16 0.00	120.31 11.24 -10.51	126.88 10.59 -16.35	124.81 9.99 -21.46	129.78 9.60 -31.28	125.16 9.12 -30.81	122.58 8.57 -33.13	121.42 8.57 -35.64	121.47 8.06 -40.09	119.61 8.18 -37.70	121.17 8.36 -37.52	122.99 8.56 -34.45	137.00 10.40 -27.52	137.01 10.56 -27.73	123.79 8.94 -34.29	109.27 7.03 -35.91	88.60 5.55 -24.64
CE_MILLWOOD___DRP 24193	71.74 5.56 -3.71	62.35 4.62 0.00	60.06 4.24 0.00	57.37 4.15 0.00	60.72 4.39 0.00	72.16 5.84 -4.23	101.47 8.35 -12.06	109.50 10.76 0.00	119.90 10.84 -10.50	126.48 10.19 -16.35	124.44 9.62 -21.46	129.49 9.33 -31.25	124.82 8.78 -30.80	122.34 8.33 -33.12	121.11 8.26 -35.64	121.18 7.77 -40.09	119.32 7.89 -37.70	120.86 8.06 -37.51	122.66 8.24 -34.44	136.71 10.11 -27.52	136.62 10.17 -27.73	123.55 8.70 -34.29	109.00 6.77 -35.90	88.34 5.32 -24.62
CE_NYC2_DRP 24202	72.89 6.68 -3.73	63.28 5.54 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.57 5.24 -0.01	73.24 6.89 -4.25	102.89 9.73 -12.10	110.89 12.15 0.00	121.30 12.22 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	126.02 9.97 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65	122.28 8.87 -40.10	120.35 8.92 -37.71	121.94 9.11 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.71 11.25 -27.73	124.68 9.83 -34.29	110.07 7.83 -35.92	89.39 6.31 -24.66

CE_NYC_DRP 24195	72.63 6.43 -3.73	63.04 5.31 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.64 9.48 -12.10	110.79 12.05 0.00	121.20 12.12 -10.52	127.78 11.49 -16.35	125.65 10.83 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.40 9.38 -33.13	122.11 9.26 -35.64	122.21 8.80 -40.10	120.28 8.85 -37.70	121.86 9.03 -37.53	123.64 9.20 -34.46	137.80 11.20 -27.52	137.80 11.35 -27.73	124.60 9.75 -34.29	109.87 7.63 -35.91	89.20 6.13 -24.66
CHAFTEE___LFGE 323603	55.53 -7.06 -0.12	49.71 -8.02 0.00	46.83 -8.99 0.00	47.10 -6.12 0.00	49.74 -6.59 0.00	55.29 -6.95 -0.14	72.73 -8.75 -0.42	89.06 -9.68 0.00	89.35 -9.46 -0.26	87.94 -11.99 0.00	82.16 -11.20 0.00	79.29 -10.13 -0.53	75.51 -9.80 -0.08	71.89 -9.06 -0.06	69.01 -8.18 0.01	65.83 -7.48 0.00	66.21 -7.52 0.00	67.57 -7.98 -0.26	71.97 -8.24 -0.22	88.38 -10.70 0.00	88.55 -10.17 0.00	71.70 -8.86 0.00	60.22 -6.43 -0.32	52.01 -6.89 -0.49
CHAT_HIGH_FALL_HYD 323578	60.66 -1.81 0.00	56.46 -1.27 0.00	55.26 -0.56 0.00	51.73 -1.49 0.00	54.69 -1.63 0.00	60.17 -1.92 0.00	78.39 -2.68 0.00	94.89 -3.85 0.00	94.91 -3.65 0.00	96.74 -3.20 0.00	90.66 -2.71 0.00	85.88 -3.02 0.00	82.34 -2.90 0.00	78.37 -2.51 0.00	74.73 -2.47 0.00	70.82 -2.49 0.00	71.15 -2.58 0.00	72.88 -2.41 0.00	77.42 -2.56 0.00	96.31 -2.77 0.00	95.76 -2.96 0.00	78.47 -2.09 0.00	64.41 -1.92 0.00	57.07 -1.34 0.00
CH_MIDHUDSON___DRP 24192	71.32 4.94 -3.92	61.94 4.21 0.00	59.67 3.85 0.00	56.95 3.73 0.00	60.33 4.00 0.00	71.84 5.28 -4.46	101.42 7.62 -12.74	108.62 9.87 0.00	116.47 10.05 -7.86	109.53 9.59 0.00	102.42 9.06 0.00	113.80 8.80 -16.10	96.08 8.27 -2.57	90.93 7.85 -2.20	85.00 7.80 0.00	80.82 7.40 -0.10	81.29 7.37 -0.19	90.39 7.53 -7.57	94.15 7.76 -6.41	108.49 9.41 0.00	108.20 9.48 0.00	88.54 7.98 0.00	74.64 6.30 -2.00	77.59 4.79 -14.39
CH_MISC_IPPS 23765	70.43 -4.19 -3.78	61.19 -3.46 0.00	59.00 -3.18 0.00	56.31 -3.09 0.00	59.59 -3.27 0.00	70.99 -4.60 -4.30	100.14 -6.81 -12.27	107.92 -9.18 0.00	115.30 -9.17 -7.57	108.63 -8.69 0.00	101.58 -8.22 0.00	112.26 -8.00 -15.36	95.27 -7.59 -2.45	90.10 -7.12 -2.10	84.38 -7.18 0.00	80.15 -6.74 -0.10	80.84 -6.93 -0.18	89.59 -7.08 -7.22	93.30 -7.20 -6.11	107.90 -8.82 0.00	107.61 -8.89 0.00	88.06 -7.49 0.00	74.01 -5.77 -1.91	76.29 -4.15 -13.73
CH_RES_BVR_FALLS 23983	62.00 -0.25 0.22	57.50 -0.23 0.00	55.71 -0.11 0.00	53.01 -0.21 0.00	56.10 -0.23 0.00	61.59 -0.25 0.25	80.16 -0.24 0.66	98.35 -0.39 0.00	97.85 -0.30 0.41	99.63 -0.30 0.00	93.08 -0.28 0.00	87.80 -0.27 0.83	84.85 -0.26 0.13	80.53 -0.24 0.11	76.97 -0.23 0.00	73.09 -0.22 0.01	73.50 -0.22 0.01	74.67 -0.23 0.39	79.41 -0.24 0.33	98.88 -0.20 0.00	98.52 -0.20 0.00	80.48 -0.08 0.00	66.03 -0.20 0.10	57.55 -0.12 0.74
CH_RES_NIAGARA 23895	54.67 -7.81 -0.01	49.01 -8.72 0.00	45.83 -9.99 0.00	46.67 -6.55 0.00	49.17 -7.15 0.00	53.97 -8.13 -0.01	69.67 -11.43 -0.03	85.41 -13.33 0.00	85.56 -13.01 -0.01	85.04 -14.89 0.00	79.27 -14.10 0.00	76.04 -12.89 -0.03	72.96 -12.27 0.00	69.55 -11.32 0.00	66.31 -10.89 0.01	63.55 -9.75 0.01	63.84 -9.88 0.01	64.85 -10.47 -0.02	69.53 -10.48 -0.02	85.41 -13.67 0.00	85.49 -13.23 0.00	68.32 -12.25 0.00	58.46 -8.16 -0.28	50.51 -7.94 -0.04
CH_RES_SYRACUSE 23985	62.32 -0.50 -0.35	57.04 -0.69 0.00	55.04 -0.78 0.00	52.74 -0.48 0.00	55.82 -0.51 0.00	62.19 -0.31 -0.40	82.02 -0.32 -1.28	98.84 0.10 0.00	99.55 0.20 -0.79	99.83 -0.10 0.00	93.18 -0.19 0.00	90.22 -0.18 -1.50	85.39 -0.09 -0.24	80.93 -0.16 -0.21	76.97 -0.23 0.00	73.18 -0.15 -0.01	73.67 -0.07 -0.02	75.80 -0.23 -0.73	80.60 0.00 -0.62	99.08 0.00 0.00	98.72 0.00 0.00	80.40 -0.16 0.00	66.06 -0.46 -0.19	58.99 -0.82 -1.39
CLINTON_WT_PWR 323605	60.66 -1.81 0.00	56.46 -1.27 0.00	55.20 -0.61 0.00	51.73 -1.49 0.00	54.69 -1.63 0.00	60.23 -1.86 0.00	78.55 -2.51 0.00	95.09 -3.65 0.00	95.11 -3.45 0.00	96.84 -3.10 0.00	90.75 -2.61 0.00	86.05 -2.84 0.00	82.51 -2.73 0.00	78.54 -2.35 0.00	74.89 -2.32 0.00	71.04 -2.27 0.00	71.29 -2.43 0.00	73.03 -2.26 0.00	77.50 -2.48 0.00	96.41 -2.68 0.00	95.86 -2.86 0.00	78.55 -2.01 0.00	64.47 -1.86 0.00	57.07 -1.34 0.00
COLONIE_LFGE___ 323577	70.62 3.44 -4.71	60.96 3.23 0.00	58.94 3.13 0.00	56.15 2.93 0.00	59.48 3.15 0.00	70.63 3.17 -5.37	100.35 3.97 -15.32	103.09 4.34 0.00	112.44 4.44 -9.45	104.43 4.50 0.00	97.10 3.73 0.00	111.88 3.73 -19.25	91.98 3.67 -3.08	86.99 3.48 -2.63	80.45 3.24 0.00	76.59 3.15 -0.12	77.13 3.17 -0.23	87.43 3.09 -9.05	91.09 3.44 -7.67	102.95 3.86 0.00	102.67 3.95 0.00	84.19 3.63 0.00	71.78 3.05 -2.39	78.55 2.92 -17.21
CORNELL_____ 23752	59.16 -3.94 -0.62	53.69 -4.04 0.00	51.69 -4.13 0.00	49.76 -3.46 0.00	52.67 -3.66 0.00	59.21 -3.60 -0.71	79.55 -3.65 -2.14	95.09 -3.65 0.00	96.13 -3.75 -1.32	93.54 -6.40 0.00	87.39 -5.98 0.00	85.16 -5.69 -1.95	80.09 -5.46 -0.31	75.81 -5.34 -0.27	72.88 -4.32 0.00	69.29 -4.03 -0.01	69.70 -4.05 -0.03	71.95 -4.37 -1.03	76.70 -4.16 -0.87	93.83 -5.25 0.00	93.49 -5.23 0.00	75.97 -4.59 0.00	62.36 -4.25 -0.28	55.81 -4.56 -1.96
COXSACKIE___GT 23611	71.11 -4.50 -4.14	61.77 -4.04 0.00	59.61 -3.80 0.00	56.84 -3.62 0.00	60.16 -3.83 0.00	71.48 -4.66 -4.72	100.89 -6.32 -13.51	107.04 -8.29 0.00	115.37 -8.48 -8.33	108.13 -8.19 0.00	101.02 -7.66 0.00	113.52 -7.65 -16.98	95.28 -7.33 -2.71	90.08 -6.87 -2.32	84.00 -6.79 0.00	79.80 -6.38 -0.11	80.42 -6.49 -0.20	89.90 -6.63 -7.99	93.78 -7.04 -6.76	107.50 -8.42 0.00	107.11 -8.39 0.00	87.89 -7.33 0.00	73.88 -5.44 -2.11	77.57 -3.97 -15.18
CRESCENT___HYD 24018	70.62 3.44 -4.71	60.96 3.23 0.00	58.94 3.13 0.00	56.15 2.93 0.00	59.48 3.15 0.00	70.63 3.17 -5.37	100.35 3.97 -15.32	103.09 4.34 0.00	112.44 4.44 -9.45	104.43 4.50 0.00	97.10 3.73 0.00	111.88 3.73 -19.25	91.98 3.67 -3.08	86.99 3.48 -2.63	80.45 3.24 0.00	76.59 3.15 -0.12	77.13 3.17 -0.23	87.43 3.09 -9.05	91.09 3.44 -7.67	102.95 3.86 0.00	102.67 3.95 0.00	84.19 3.63 0.00	71.78 3.05 -2.39	78.55 2.92 -17.21
CRUCIBLE_METL_DRP 24180	62.32 -0.50 -0.35	57.04 -0.69 0.00	55.04 -0.78 0.00	52.74 -0.48 0.00	55.82 -0.51 0.00	62.19 -0.31 -0.40	82.02 -0.32 -1.28	98.84 0.10 0.00	99.55 0.20 -0.79	99.83 -0.10 0.00	93.18 -0.19 0.00	90.22 -0.18 -1.50	85.39 -0.09 -0.24	80.93 -0.16 -0.21	76.97 -0.23 0.00	73.18 -0.15 -0.01	73.67 -0.07 -0.02	75.80 -0.23 -0.73	80.60 0.00 -0.62	99.08 0.00 0.00	98.72 0.00 0.00	80.40 -0.16 0.00	66.06 -0.46 -0.19	58.99 -0.82 -1.39
DANSKAMMER___1 23586	70.43 -4.19 -3.78	61.19 -3.46 0.00	59.00 -3.18 0.00	56.31 -3.09 0.00	59.59 -3.27 0.00	70.99 -4.60 -4.30	100.14 -6.81 -12.27	107.92 -9.18 0.00	115.30 -9.17 -7.57	108.63 -8.69 0.00	101.58 -8.22 0.00	112.26 -8.00 -15.36	95.27 -7.59 -2.45	90.10 -7.12 -2.10	84.38 -7.18 0.00	80.15 -6.74 -0.10	80.84 -6.93 -0.18	89.59 -7.08 -7.22	93.30 -7.20 -6.11	107.90 -8.82 0.00	107.61 -8.89 0.00	88.06 -7.49 0.00	74.01 -5.77 -1.91	76.29 -4.15 -13.73
DANSKAMMER___2 23589	70.43 -4.19 -3.78	61.19 -3.46 0.00	59.00 -3.18 0.00	56.31 -3.09 0.00	59.59 -3.27 0.00	70.99 -4.60 -4.30	100.14 -6.81 -12.27	107.92 -9.18 0.00	115.30 -9.17 -7.57	108.63 -8.69 0.00	101.58 -8.22 0.00	112.26 -8.00 -15.36	95.27 -7.59 -2.45	90.10 -7.12 -2.10	84.38 -7.18 0.00	80.15 -6.74 -0.10	80.84 -6.93 -0.18	89.59 -7.08 -7.22	93.30 -7.20 -6.11	107.90 -8.82 0.00	107.61 -8.89 0.00	88.06 -7.49 0.00	74.01 -5.77 -1.91	76.29 -4.15 -13.73

DANSKAMMER___3 23590	70.43 4.19 -3.78	61.19 3.46 0.00	59.00 3.18 0.00	56.31 3.09 0.00	59.59 3.27 0.00	70.99 4.60 -4.30	100.14 6.81 -12.27	107.92 9.18 0.00	115.30 9.17 -7.57	108.63 8.69 0.00	101.58 8.22 0.00	112.26 8.00 -15.36	95.27 7.59 -2.45	90.10 7.12 -2.10	84.38 7.18 0.00	80.15 6.74 -0.10	80.84 6.93 -0.18	89.59 7.08 -7.22	93.30 7.20 -6.11	107.90 8.82 0.00	107.61 8.89 0.00	88.06 7.49 0.00	74.01 5.77 -1.91	76.29 4.15 -13.73
DANSKAMMER___4 23591	70.43 4.19 -3.78	61.19 3.46 0.00	59.00 3.18 0.00	56.31 3.09 0.00	59.59 3.27 0.00	70.99 4.60 -4.30	100.14 6.81 -12.27	107.92 9.18 0.00	115.30 9.17 -7.57	108.63 8.69 0.00	101.58 8.22 0.00	112.26 8.00 -15.36	95.27 7.59 -2.45	90.10 7.12 -2.10	84.38 7.18 0.00	80.15 6.74 -0.10	80.84 6.93 -0.18	89.59 7.08 -7.22	93.30 7.20 -6.11	107.90 8.82 0.00	107.61 8.89 0.00	88.06 7.49 0.00	74.01 5.77 -1.91	76.29 4.15 -13.73
DANSKAMMER___DIESEL 23592	70.43 4.19 -3.78	61.19 3.46 0.00	59.00 3.18 0.00	56.31 3.09 0.00	59.59 3.27 0.00	70.99 4.60 -4.30	100.14 6.81 -12.27	107.92 9.18 0.00	115.30 9.17 -7.57	108.63 8.69 0.00	101.58 8.22 0.00	112.26 8.00 -15.36	95.27 7.59 -2.45	90.10 7.12 -2.10	84.38 7.18 0.00	80.15 6.74 -0.10	80.84 6.93 -0.18	89.59 7.08 -7.22	93.30 7.20 -6.11	107.90 8.82 0.00	107.61 8.89 0.00	88.06 7.49 0.00	74.01 5.77 -1.91	76.29 4.15 -13.73
DASHVILLE___HYD 23610	71.22 4.94 -3.81	61.89 4.16 0.00	59.56 3.74 0.00	56.95 3.73 0.00	60.27 3.94 0.00	71.84 5.40 -4.34	101.41 7.94 -12.40	109.50 10.76 0.00	117.05 10.84 -7.65	110.13 10.19 0.00	103.07 9.71 0.00	114.09 9.60 -15.59	96.76 9.04 -2.49	91.42 8.41 -2.13	85.70 8.49 0.00	81.40 7.99 -0.10	82.10 8.18 -0.19	90.98 8.36 -7.33	94.75 8.56 -6.21	109.48 10.40 0.00	109.29 10.56 0.00	89.26 8.70 0.00	75.10 6.83 -1.94	77.25 4.91 -13.93
DOGLEVILLE___HYD 23807	64.44 2.06 0.09	59.46 1.73 0.00	57.49 1.67 0.00	54.82 1.60 0.00	58.02 1.69 0.00	64.10 2.11 0.11	84.37 3.57 0.26	103.78 5.04 0.00	103.62 5.22 0.16	104.93 5.00 0.00	98.13 4.76 0.00	93.00 4.44 0.34	89.27 4.09 0.05	84.64 3.80 0.05	80.91 3.71 0.00	76.76 3.45 0.00	77.19 3.47 0.00	78.60 3.46 0.16	83.61 3.76 0.13	103.94 4.85 0.00	103.66 4.94 0.00	84.75 4.19 0.00	69.14 2.85 0.04	60.16 2.04 0.30
DUNKIRK___1 23563	52.67 -10.00 -0.20	47.05 -10.68 0.00	44.49 -11.33 0.00	44.49 -8.73 0.00	47.15 -9.18 0.00	52.70 -9.62 -0.23	69.74 -12.00 -0.68	84.72 -14.02 0.00	85.07 -13.90 -0.41	83.34 -16.59 0.00	77.96 -15.41 0.00	75.40 -14.31 -0.81	71.55 -13.81 -0.12	67.96 -13.02 -0.10	65.46 -11.74 0.01	62.39 -10.92 0.00	62.74 -10.99 0.00	64.18 -11.52 -0.41	67.93 -12.40 -0.34	83.53 -15.56 0.00	83.72 -15.01 0.00	67.67 -12.89 0.00	56.92 -9.75 -0.34	49.36 -9.81 -0.76
DUNKIRK___2 23564	52.67 -10.00 -0.20	47.05 -10.68 0.00	44.49 -11.33 0.00	44.49 -8.73 0.00	47.15 -9.18 0.00	52.70 -9.62 -0.23	69.74 -12.00 -0.68	84.72 -14.02 0.00	85.07 -13.90 -0.41	83.34 -16.59 0.00	77.96 -15.41 0.00	75.40 -14.31 -0.81	71.55 -13.81 -0.12	67.96 -13.02 -0.10	65.46 -11.74 0.01	62.39 -10.92 0.00	62.74 -10.99 0.00	64.18 -11.52 -0.41	67.93 -12.40 -0.34	83.53 -15.56 0.00	83.72 -15.01 0.00	67.67 -12.89 0.00	56.92 -9.75 -0.34	49.36 -9.81 -0.76
DUNKIRK___3 23565	53.48 -9.18 -0.19	47.86 -9.87 0.00	45.21 -10.61 0.00	45.24 -7.98 0.00	47.82 -8.51 0.00	53.25 -9.07 -0.22	70.28 -11.43 -0.65	85.31 -13.43 0.00	85.55 -13.40 -0.39	83.84 -16.09 0.00	78.52 -14.84 0.00	75.89 -13.78 -0.77	71.97 -13.38 -0.12	68.44 -12.54 -0.10	65.93 -11.27 0.01	62.90 -10.41 0.00	63.26 -10.47 0.00	64.61 -11.07 -0.39	68.56 -11.76 -0.33	84.32 -14.76 0.00	84.51 -14.22 0.00	68.24 -12.33 0.00	57.45 -9.22 -0.34	49.92 -9.23 -0.73
DUNKIRK___4 23566	53.48 -9.18 -0.19	47.86 -9.87 0.00	45.21 -10.61 0.00	45.24 -7.98 0.00	47.82 -8.51 0.00	53.25 -9.07 -0.22	70.28 -11.43 -0.65	85.31 -13.43 0.00	85.55 -13.40 -0.39	83.84 -16.09 0.00	78.52 -14.84 0.00	75.89 -13.78 -0.77	71.97 -13.38 -0.12	68.44 -12.54 -0.10	65.93 -11.27 0.01	62.90 -10.41 0.00	63.26 -10.47 0.00	64.61 -11.07 -0.39	68.56 -11.76 -0.33	84.32 -14.76 0.00	84.51 -14.22 0.00	68.24 -12.33 0.00	57.45 -9.22 -0.34	49.92 -9.23 -0.73
EAST HAMPTON___GT 23717	75.94 9.75 -3.73	65.52 7.79 0.00	63.97 8.15 0.00	61.15 7.93 0.00	64.33 8.00 0.00	76.28 9.94 -4.25	106.69 13.54 -12.09	115.82 17.08 0.00	126.32 17.25 -10.51	132.07 15.79 -16.34	129.75 14.94 -21.45	134.33 14.13 -31.29	129.25 13.21 -30.80	126.46 12.46 -33.12	125.27 12.43 -35.64	125.06 11.66 -40.09	123.14 11.72 -37.69	125.09 12.27 -37.53	127.40 12.96 -34.46	143.44 16.84 -27.52	144.22 17.77 -27.73	128.71 13.86 -34.29	112.98 10.75 -35.91	92.67 9.58 -24.68
EAST RIVER___6 23660	72.63 6.43 -3.73	63.04 5.31 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.73 9.57 -12.10	110.89 12.15 0.00	121.30 12.22 -10.52	127.88 11.59 -16.35	125.75 10.92 -21.46	130.78 10.58 -31.30	126.02 9.97 -30.81	123.48 9.46 -33.13	122.19 9.34 -35.64	122.28 8.87 -40.10	120.35 8.92 -37.70	121.94 9.11 -37.53	123.72 9.28 -34.46	137.90 11.30 -27.52	137.90 11.45 -27.73	124.60 9.75 -34.29	109.94 7.69 -35.91	89.26 6.19 -24.66
EAST RIVER___7 23524	72.63 6.43 -3.73	63.04 5.31 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.73 9.57 -12.10	110.89 12.15 0.00	121.30 12.22 -10.52	127.88 11.59 -16.35	125.75 10.92 -21.46	130.78 10.58 -31.30	126.02 9.97 -30.81	123.48 9.46 -33.13	122.19 9.34 -35.64	122.28 8.87 -40.10	120.35 8.92 -37.70	121.94 9.11 -37.53	123.72 9.28 -34.46	137.90 11.30 -27.52	137.90 11.45 -27.73	124.60 9.75 -34.29	109.94 7.69 -35.91	89.26 6.19 -24.66
EAST_HAMPTON___DIESEL 23722	75.94 9.75 -3.73	65.52 7.79 0.00	63.97 8.15 0.00	61.15 7.93 0.00	64.33 8.00 0.00	76.28 9.94 -4.25	106.69 13.54 -12.09	115.82 17.08 0.00	126.32 17.25 -10.51	132.07 15.79 -16.34	129.75 14.94 -21.45	134.33 14.13 -31.29	129.25 13.21 -30.80	126.46 12.46 -33.12	125.27 12.43 -35.64	125.06 11.66 -40.09	123.14 11.72 -37.69	125.09 12.27 -37.53	127.40 12.96 -34.46	143.44 16.84 -27.52	144.22 17.77 -27.73	128.71 13.86 -34.29	112.98 10.75 -35.91	92.67 9.58 -24.68
EAST_RIVER___1 323558	72.63 6.43 -3.73	63.04 5.31 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.64 9.48 -12.10	110.79 12.05 0.00	121.20 12.12 -10.52	127.78 11.49 -16.35	125.65 10.83 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.40 9.38 -33.13	122.11 9.26 -35.64	122.21 8.80 -40.10	120.28 8.85 -37.70	121.86 9.03 -37.53	123.64 9.20 -34.46	137.80 11.20 -27.52	137.80 11.35 -27.73	124.60 9.75 -34.29	109.87 7.63 -35.91	89.20 6.13 -24.66
EAST_RIVER___2 323559	72.63 6.43 -3.73	63.04 5.31 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.73 9.57 -12.10	110.89 12.15 0.00	121.30 12.22 -10.52	127.88 11.59 -16.35	125.75 10.92 -21.46	130.78 10.58 -31.30	126.02 9.97 -30.81	123.48 9.46 -33.13	122.19 9.34 -35.64	122.28 8.87 -40.10	120.35 8.92 -37.70	121.94 9.11 -37.53	123.72 9.28 -34.46	137.90 11.30 -27.52	137.90 11.45 -27.73	124.60 9.75 -34.29	109.94 7.69 -35.91	89.26 6.19 -24.66
EAST___DELAWARE_HYD 23607	69.48 3.81 -3.20	60.91 3.18 0.00	58.83 3.01 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.90 4.16 -3.65	97.71 6.24 -10.41	107.13 8.39 0.00	113.55 8.57 -6.42	108.13 8.19 0.00	101.02 7.66 0.00	109.27 7.29 -13.08	94.23 6.90 -2.09	89.14 6.47 -1.79	83.61 6.41 0.00	79.48 6.08 -0.08	80.08 6.19 -0.16	87.84 6.40 -6.15	91.83 6.64 -5.21	107.21 8.12 0.00	107.02 8.29 0.00	87.89 7.33 0.00	73.13 5.17 -1.63	73.72 3.62 -11.69



ELEC_TRO_TEK 24086	72.88 6.68 -3.73	63.04 5.31 0.00	61.07 5.25 0.00	58.33 5.11 0.00	61.51 5.18 0.00	73.30 6.95 -4.25	102.47 9.32 -12.09	110.39 11.65 0.00	120.51 11.43 -10.51	126.97 10.69 -16.34	124.90 10.08 -21.45	129.88 9.69 -31.29	125.16 9.12 -30.80	122.58 8.57 -33.12	121.49 8.65 -35.64	121.46 8.06 -40.09	119.61 8.18 -37.69	121.25 8.43 -37.53	123.00 8.56 -34.46	137.30 10.70 -27.52	137.71 11.25 -27.73	123.95 9.10 -34.29	109.73 7.50 -35.91	89.63 6.54 -24.68
ELLENBURG_WT_PWR 323604	60.66 -1.81 0.00	56.46 -1.27 0.00	55.20 -0.61 0.00	51.73 -1.49 0.00	54.69 -1.63 0.00	60.23 -1.86 0.00	78.55 -2.51 0.00	95.09 -3.65 0.00	95.11 -3.45 0.00	96.84 -3.10 0.00	90.75 -2.61 0.00	86.05 -2.84 0.00	82.51 -2.73 0.00	78.54 -2.35 0.00	74.89 -2.32 0.00	71.04 -2.27 0.00	71.29 -2.43 0.00	73.03 -2.26 0.00	77.50 -2.48 0.00	96.41 -2.68 0.00	95.86 -2.86 0.00	78.55 -2.01 0.00	64.47 -1.86 0.00	57.07 -1.34 0.00
E_CANADA_CAP_HY 24051	71.48 3.06 -5.95	60.27 2.54 0.00	58.33 2.51 0.00	55.56 2.34 0.00	58.69 2.37 0.00	71.73 2.86 -6.78	104.48 3.81 -19.61	103.48 4.74 0.00	115.29 4.63 -12.09	104.93 5.00 0.00	97.57 4.20 0.00	117.90 4.36 -24.65	93.61 4.43 -3.94	88.38 4.12 -3.37	80.99 3.78 0.00	77.14 3.67 -0.16	77.78 3.76 -0.30	90.57 3.69 -11.59	93.72 3.92 -9.81	103.84 4.76 0.00	103.26 4.54 0.00	84.83 4.27 0.00	72.52 3.12 -3.07	83.19 2.75 -22.03
E_CANADA_MHWK_HY 24050	64.44 2.06 0.09	59.46 1.73 0.00	57.49 1.67 0.00	54.82 1.60 0.00	58.02 1.69 0.00	64.10 2.11 0.11	84.37 3.57 0.26	103.78 5.04 0.00	103.62 5.22 0.16	104.93 5.00 0.00	98.13 4.76 0.00	93.00 4.44 0.34	89.27 4.09 0.05	84.64 3.80 0.05	80.91 3.71 0.00	76.76 3.45 0.00	77.19 3.47 0.00	78.60 3.46 0.16	83.61 3.76 0.13	103.94 4.85 0.00	103.66 4.94 0.00	84.75 4.19 0.00	69.14 2.85 0.04	60.16 2.04 0.30
E_FISHKILL___LBMP 23776	71.24 5.00 -3.77	61.94 4.21 0.00	59.73 3.91 0.00	57.00 3.78 0.00	60.38 4.06 0.00	71.67 5.28 -4.29	100.83 7.54 -12.23	108.42 9.68 0.00	118.82 9.66 -10.60	125.47 9.19 -16.35	123.41 8.59 -21.45	128.72 8.36 -31.47	124.00 7.93 -30.83	121.47 7.44 -33.15	120.25 7.41 -35.64	120.44 7.04 -40.09	118.51 7.08 -37.70	120.13 7.23 -37.61	121.95 7.44 -34.53	135.62 9.02 -27.52	135.53 9.08 -27.73	122.66 7.81 -34.29	108.36 6.10 -35.93	88.02 4.79 -24.81
FAR ROCKAWAY___4 23548	74.50 8.31 -3.73	64.43 6.70 0.00	62.52 6.70 0.00	59.61 6.39 0.00	62.86 6.53 0.00	74.85 8.51 -4.25	104.50 11.35 -12.09	112.96 14.22 0.00	123.17 14.09 -10.51	129.57 13.29 -16.34	127.51 12.70 -21.45	132.37 12.18 -31.29	127.55 11.51 -30.80	124.84 10.84 -33.12	123.73 10.89 -35.64	123.59 10.19 -40.09	121.74 10.32 -37.69	123.43 10.62 -37.53	125.32 10.88 -34.46	140.37 13.77 -27.52	140.77 14.31 -27.73	126.61 11.76 -34.29	111.72 9.49 -35.91	91.39 8.29 -24.68
FARRAGUT___LBMP 323566	72.50 6.31 -3.73	62.98 5.25 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.28 4.96 0.00	72.92 6.58 -4.24	102.56 9.40 -12.10	110.59 11.85 0.00	121.01 11.93 -10.52	127.58 11.29 -16.35	125.47 10.64 -21.46	130.51 10.31 -31.30	125.77 9.72 -30.81	123.24 9.22 -33.13	122.04 9.19 -35.64	122.06 8.65 -40.10	120.13 8.70 -37.70	121.79 8.96 -37.53	123.56 9.12 -34.46	137.70 11.10 -27.52	137.61 11.16 -27.73	124.44 9.59 -34.29	109.81 7.56 -35.91	89.14 6.07 -24.66
FENNER___WINDPWR 24204	62.27 -0.37 -0.18	57.15 -0.58 0.00	55.15 -0.67 0.00	52.79 -0.43 0.00	55.88 -0.45 0.00	62.05 -0.25 -0.20	82.13 0.41 -0.66	100.03 1.28 0.00	100.44 1.48 -0.41	100.83 0.90 0.00	94.20 0.84 0.00	90.28 0.71 -0.67	85.94 0.60 -0.11	81.46 0.49 -0.09	77.74 0.54 0.00	73.90 0.59 0.00	74.33 0.59 -0.01	76.01 0.38 -0.34	80.99 0.72 -0.29	100.17 1.09 0.00	99.81 1.09 0.00	81.21 0.64 0.00	66.42 0.00 -0.09	58.47 -0.58 -0.64
FIBERTEK___ENERGY 23856	62.32 -0.50 -0.35	57.04 -0.69 0.00	55.04 -0.78 0.00	52.74 -0.48 0.00	55.82 -0.51 0.00	62.19 -0.31 -0.40	82.02 -0.32 -1.28	98.84 0.10 0.00	99.55 0.20 -0.79	99.83 -0.10 0.00	93.18 -0.19 0.00	90.22 -0.18 -1.50	85.39 -0.09 -0.24	80.93 -0.16 -0.21	76.97 -0.23 0.00	73.18 -0.15 -0.01	73.67 -0.07 -0.02	75.80 -0.23 -0.73	80.60 0.00 -0.62	99.08 0.00 0.00	98.72 0.00 0.00	80.40 -0.16 0.00	66.06 -0.46 -0.19	58.99 -0.82 -1.39
FITZPATRICK____ 23598	61.06 -1.62 -0.22	56.06 -1.67 0.00	53.98 -1.84 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.79 -1.55 -0.25	79.67 -2.35 -0.96	96.17 -2.57 0.00	96.59 -2.56 -0.59	97.23 -2.70 0.00	90.75 -2.61 0.00	87.66 -2.40 -1.16	83.12 -2.30 -0.19	78.78 -2.26 -0.16	74.97 -2.24 0.00	71.27 -2.05 -0.01	71.68 -2.06 -0.01	73.67 -2.18 -0.56	78.30 -2.16 -0.47	96.41 -2.68 0.00	96.06 -2.67 0.00	78.07 -2.50 0.00	64.48 -1.99 -0.14	57.49 -1.99 -1.06
FORT ORANGE____ 23900	70.89 3.81 -4.61	61.14 3.41 0.00	59.06 3.24 0.00	56.31 3.09 0.00	59.65 3.32 0.00	70.40 3.04 -5.26	99.78 3.65 -15.07	102.89 4.15 0.00	112.09 4.24 -9.30	104.03 4.10 0.00	96.91 3.55 0.00	111.38 3.56 -18.93	91.75 3.49 -3.02	86.79 3.32 -2.59	80.37 3.17 0.00	76.51 3.08 -0.12	77.05 3.10 -0.23	87.28 3.09 -8.90	90.80 3.28 -7.54	102.75 3.67 0.00	102.57 3.85 0.00	84.27 3.71 0.00	71.94 3.25 -2.36	78.38 3.04 -16.93
FORT_DRUM_COGEN 23780	59.04 -3.56 -0.13	53.92 -3.81 0.00	52.08 -3.74 0.00	49.65 -3.57 0.00	52.50 -3.83 0.00	58.58 -3.66 -0.15	77.76 -3.81 -0.51	95.68 -3.06 0.00	96.60 -2.27 -0.31	97.83 -2.10 0.00	90.75 -2.61 0.00	86.71 -2.76 -0.56	82.68 -2.64 -0.09	78.53 -2.43 -0.08	74.66 -2.55 0.00	71.34 -1.98 0.00	71.45 -2.29 -0.01	72.93 -2.64 -0.27	77.90 -2.32 -0.23	98.78 -0.30 0.00	96.75 -1.97 0.00	78.15 -2.42 0.00	63.48 -2.92 -0.07	55.72 -3.21 -0.52
FPL_FAR_ROCK_GT1 24212	74.50 8.31 -3.73	64.43 6.70 0.00	62.52 6.70 0.00	59.61 6.39 0.00	62.86 6.53 0.00	74.85 8.51 -4.25	104.50 11.35 -12.09	112.96 14.22 0.00	123.17 14.09 -10.51	129.57 13.29 -16.34	127.51 12.70 -21.45	132.37 12.18 -31.29	127.55 11.51 -30.80	124.84 10.84 -33.12	123.73 10.89 -35.64	123.59 10.19 -40.09	121.74 10.32 -37.69	123.43 10.62 -37.53	125.32 10.88 -34.46	140.37 13.77 -27.52	140.77 14.31 -27.73	126.61 11.76 -34.29	111.72 9.49 -35.91	91.39 8.29 -24.68
FPL_FAR_ROCK_GT2 23815	74.50 8.31 -3.73	64.43 6.70 0.00	62.52 6.70 0.00	59.61 6.39 0.00	62.86 6.53 0.00	74.85 8.51 -4.25	104.50 11.35 -12.09	112.96 14.22 0.00	123.17 14.09 -10.51	129.57 13.29 -16.34	127.51 12.70 -21.45	132.37 12.18 -31.29	127.55 11.51 -30.80	124.84 10.84 -33.12	123.73 10.89 -35.64	123.59 10.19 -40.09	121.74 10.32 -37.69	123.43 10.62 -37.53	125.32 10.88 -34.46	140.37 13.77 -27.52	140.77 14.31 -27.73	126.61 11.76 -34.29	111.72 9.49 -35.91	91.39 8.29 -24.68
FRANKLIN_FALL_HYD 24054	60.72 -1.75 0.00	56.52 -1.21 0.00	55.32 -0.50 0.00	51.73 -1.49 0.00	54.69 -1.63 0.00	60.17 -1.92 0.00	78.63 -2.43 0.00	95.48 -3.26 0.00	95.70 -2.86 0.00	97.43 -2.50 0.00	91.12 -2.24 0.00	86.32 -2.58 0.00	82.68 -2.56 0.00	78.78 -2.10 0.00	75.12 -2.08 0.00	71.19 -2.13 0.00	71.51 -2.21 0.00	73.18 -2.11 0.00	77.74 -2.24 0.00	97.50 -1.59 0.00	96.75 -1.97 0.00	79.03 -1.53 0.00	64.54 -1.79 0.00	57.19 -1.23 0.00
FREEPORT_EQUUS_GT1 23764	73.75 7.56 -3.73	63.73 6.00 0.00	61.85 6.03 0.00	59.02 5.80 0.00	62.18 5.86 0.00	74.10 7.76 -4.25	103.45 10.29 -12.09	111.68 12.94 0.00	121.39 12.32 -10.51	127.67 11.39 -16.34	125.27 10.46 -21.45	130.33 10.13 -31.29	125.50 9.46 -30.80	122.98 8.98 -33.12	121.87 9.03 -35.64	121.83 8.43 -40.09	119.97 8.55 -37.69	121.70 8.88 -37.53	123.48 9.04 -34.46	137.99 11.39 -27.52	138.40 11.95 -27.73	124.84 9.99 -34.29	110.60 8.36 -35.91	90.45 7.36 -24.68

FULTON COGEN____ 23766	61.82 -0.94 -0.28	56.63 -1.10 0.00	54.59 -1.23 0.00	52.37 -0.85 0.00	55.43 -0.90 0.00	61.61 -0.81 -0.32	81.07 -1.05 -1.07	97.95 -0.79 0.00	98.53 -0.69 -0.66	99.23 -0.70 0.00	92.52 -0.84 0.00	89.47 -0.71 -1.28	84.76 -0.68 -0.20	80.33 -0.73 -0.18	76.43 -0.77 0.00	72.66 -0.66 -0.01	73.08 -0.66 -0.02	75.08 -0.83 -0.62	79.95 -0.56 -0.52	98.68 -0.40 0.00	97.93 -0.79 0.00	79.60 -0.97 0.00	65.50 -0.99 -0.16	58.30 -1.29 -1.17
Freeport____CT2 23818	73.75 7.56 -3.73	63.73 6.00 0.00	61.85 6.03 0.00	59.02 5.80 0.00	62.18 5.86 0.00	74.10 7.76 -4.25	103.45 10.29 -12.09	111.68 12.94 0.00	121.39 12.32 -10.51	127.67 11.39 -16.34	125.27 10.46 -21.45	130.33 10.13 -31.29	125.50 9.46 -30.80	122.98 8.98 -33.12	121.87 9.03 -35.64	121.83 8.43 -40.09	119.97 8.55 -37.69	121.70 8.88 -37.53	123.48 9.04 -34.46	137.99 11.39 -27.52	138.40 11.95 -27.73	124.84 9.99 -34.29	110.60 8.36 -35.91	90.45 7.36 -24.68
G.F.CEMENT____DRP 24184	70.05 2.75 -4.83	60.39 2.66 0.00	58.61 2.79 0.00	55.77 2.55 0.00	59.14 2.82 0.00	70.95 3.35 -5.50	101.39 4.54 -15.78	103.68 4.94 0.00	113.32 5.03 -9.74	105.33 5.40 0.00	96.82 3.45 0.00	112.26 3.56 -19.80	91.89 3.49 -3.16	86.99 3.40 -2.71	79.60 2.39 0.00	75.79 2.35 -0.13	76.18 2.21 -0.24	86.60 1.96 -9.35	90.46 2.56 -7.92	102.25 3.17 0.00	101.78 3.06 0.00	82.98 2.42 0.00	70.46 1.66 -2.47	78.01 1.81 -17.79
GARDENVILLE____LBMP 24039	54.61 -7.93 -0.07	48.96 -8.78 0.00	45.99 -9.82 0.00	46.41 -6.81 0.00	49.00 -7.32 0.00	54.04 -8.13 -0.08	70.44 -10.86 -0.24	86.10 -12.64 0.00	86.28 -12.42 -0.14	85.14 -14.79 0.00	79.55 -13.82 0.00	76.55 -12.62 -0.28	73.17 -12.10 -0.04	69.59 -11.32 -0.03	66.77 -10.42 0.01	63.85 -9.46 0.01	64.14 -9.58 0.00	65.35 -10.09 -0.14	69.79 -10.32 -0.12	85.70 -13.38 0.00	85.89 -12.83 0.00	68.96 -11.60 0.00	58.61 -8.03 -0.30	50.68 -8.00 -0.27
GENERAL____MILLS 23808	54.82 -7.75 -0.09	49.13 -8.60 0.00	46.16 -9.66 0.00	46.62 -6.60 0.00	49.17 -7.15 0.00	54.19 -8.01 -0.11	70.67 -10.70 -0.31	86.40 -12.34 0.00	86.62 -12.12 -0.19	85.64 -14.29 0.00	79.92 -13.44 0.00	77.03 -12.27 -0.40	73.53 -11.76 -0.06	70.01 -10.92 -0.05	67.01 -10.19 0.01	64.14 -9.16 0.00	64.43 -9.29 0.00	65.62 -9.86 -0.19	70.07 -10.08 -0.16	86.10 -12.98 0.00	86.18 -12.54 0.00	69.20 -11.36 0.00	58.81 -7.83 -0.31	51.00 -7.77 -0.36
GE_PLASTICS____DRP 24183	69.94 2.81 -4.66	60.33 2.60 0.00	58.27 2.46 0.00	55.62 2.39 0.00	58.86 2.53 0.00	69.95 2.55 -5.31	99.13 2.84 -15.24	101.70 2.96 0.00	110.91 2.96 -9.40	102.83 2.90 0.00	95.70 2.33 0.00	110.33 2.31 -19.13	90.59 2.30 -3.06	85.68 2.18 -2.61	79.29 2.08 0.00	75.49 2.05 -0.12	76.02 2.06 -0.23	86.32 2.03 -9.00	89.76 2.16 -7.62	101.36 2.28 0.00	101.09 2.37 0.00	82.82 2.26 0.00	70.70 1.99 -2.38	77.51 1.99 -17.11
GILBOA____1 23756	68.46 2.37 -3.61	59.92 2.19 0.00	58.00 2.18 0.00	55.40 2.18 0.00	58.64 2.31 0.00	68.70 2.48 -4.12	96.23 3.40 -11.76	102.79 4.05 0.00	109.86 4.04 -7.26	103.83 3.90 0.00	97.00 3.64 0.00	107.41 3.73 -14.78	91.09 3.49 -2.36	86.22 3.32 -2.02	80.45 3.24 0.00	76.49 3.08 -0.09	77.00 3.10 -0.18	85.40 3.16 -6.95	89.15 3.28 -5.88	102.75 3.67 0.00	102.38 3.65 0.00	84.03 3.46 0.00	70.89 2.72 -1.84	73.78 2.16 -13.21
GILBOA____2 23757	68.46 2.37 -3.61	59.92 2.19 0.00	58.00 2.18 0.00	55.40 2.18 0.00	58.64 2.31 0.00	68.70 2.48 -4.12	96.23 3.40 -11.76	102.79 4.05 0.00	109.86 4.04 -7.26	103.83 3.90 0.00	97.00 3.64 0.00	107.41 3.73 -14.78	91.09 3.49 -2.36	86.22 3.32 -2.02	80.45 3.24 0.00	76.49 3.08 -0.09	77.00 3.10 -0.18	85.40 3.16 -6.95	89.15 3.28 -5.88	102.75 3.67 0.00	102.38 3.65 0.00	84.03 3.46 0.00	70.89 2.72 -1.84	73.78 2.16 -13.21
GILBOA____3 23758	68.46 2.37 -3.61	59.92 2.19 0.00	58.00 2.18 0.00	55.40 2.18 0.00	58.64 2.31 0.00	68.70 2.48 -4.12	96.23 3.40 -11.76	102.79 4.05 0.00	109.86 4.04 -7.26	103.83 3.90 0.00	97.00 3.64 0.00	107.41 3.73 -14.78	91.09 3.49 -2.36	86.22 3.32 -2.02	80.45 3.24 0.00	76.49 3.08 -0.09	77.00 3.10 -0.18	85.40 3.16 -6.95	89.15 3.28 -5.88	102.75 3.67 0.00	102.38 3.65 0.00	84.03 3.46 0.00	70.89 2.72 -1.84	73.78 2.16 -13.21
GILBOA____4 23759	68.46 2.37 -3.61	59.92 2.19 0.00	58.00 2.18 0.00	55.40 2.18 0.00	58.64 2.31 0.00	68.70 2.48 -4.12	96.23 3.40 -11.76	102.79 4.05 0.00	109.86 4.04 -7.26	103.83 3.90 0.00	97.00 3.64 0.00	107.41 3.73 -14.78	91.09 3.49 -2.36	86.22 3.32 -2.02	80.45 3.24 0.00	76.49 3.08 -0.09	77.00 3.10 -0.18	85.40 3.16 -6.95	89.15 3.28 -5.88	102.75 3.67 0.00	102.38 3.65 0.00	84.03 3.46 0.00	70.89 2.72 -1.84	73.78 2.16 -13.21
GILBOA____ 23599	68.46 2.37 -3.61	59.92 2.19 0.00	58.00 2.18 0.00	55.40 2.18 0.00	58.64 2.31 0.00	68.70 2.48 -4.12	96.23 3.40 -11.76	102.79 4.05 0.00	109.86 4.04 -7.26	103.83 3.90 0.00	97.00 3.64 0.00	107.41 3.73 -14.78	91.09 3.49 -2.36	86.22 3.32 -2.02	80.45 3.24 0.00	76.49 3.08 -0.09	77.00 3.10 -0.18	85.40 3.16 -6.95	89.15 3.28 -5.88	102.75 3.67 0.00	102.38 3.65 0.00	84.03 3.46 0.00	70.89 2.72 -1.84	73.78 2.16 -13.21
GINNA____ 23603	55.55 -6.75 0.17	51.09 -6.64 0.00	48.62 -7.20 0.00	47.69 -5.53 0.00	50.53 -5.80 0.00	55.63 -6.27 0.20	72.55 -7.94 0.57	89.36 -9.38 0.00	88.53 -9.66 0.37	90.24 -9.69 0.00	84.21 -9.15 0.00	79.76 -8.45 0.69	77.02 -8.10 0.12	72.37 -8.41 0.10	69.09 -8.11 0.01	65.89 -7.40 0.01	66.26 -7.45 0.02	67.11 -7.83 0.35	71.85 -7.84 0.29	90.16 -8.92 0.00	89.84 -8.89 0.00	71.62 -8.94 0.00	59.52 -7.03 -0.22	51.20 -6.54 0.67
GLEN PARK____ 23778	59.43 -3.19 -0.15	54.27 -3.46 0.00	52.30 -3.52 0.00	49.92 -3.30 0.00	52.78 -3.55 0.00	58.97 -3.29 -0.17	78.39 -3.24 -0.57	96.37 -2.37 0.00	97.33 -1.58 -0.35	98.43 -1.50 0.00	91.50 -1.87 0.00	87.40 -2.13 -0.64	83.29 -2.05 -0.10	79.11 -1.86 -0.09	75.20 -2.01 0.00	71.85 -1.47 0.00	71.97 -1.77 -0.01	73.42 -2.18 -0.31	78.49 -1.76 -0.26	99.28 0.20 0.00	97.34 -1.38 0.00	78.55 -2.01 0.00	63.89 -2.52 -0.08	56.08 -2.92 -0.59
GLENWOOD_IC_1_G5 23712	72.94 6.75 -3.73	63.21 5.48 0.00	61.12 5.30 0.00	58.33 5.11 0.00	61.62 5.29 0.00	73.36 7.02 -4.25	102.80 9.65 -12.09	110.89 12.15 0.00	121.20 12.12 -10.51	127.67 11.39 -16.34	125.55 10.74 -21.45	130.59 10.40 -31.29	125.84 9.80 -30.80	123.23 9.22 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.19 8.77 -37.69	121.85 9.03 -37.53	123.64 9.20 -34.46	137.99 11.39 -27.52	138.30 11.85 -27.73	124.60 9.75 -34.29	110.00 7.76 -35.91	89.63 6.54 -24.68
GLENWOOD_IC_2_G1 23688	72.57 6.37 -3.73	62.98 5.25 0.00	60.79 4.97 0.00	58.06 4.84 0.00	61.34 5.01 0.00	72.99 6.64 -4.25	102.39 9.24 -12.09	110.39 11.65 0.00	120.70 11.63 -10.51	127.27 10.99 -16.34	125.18 10.36 -21.45	130.15 9.96 -31.29	125.41 9.38 -30.80	122.90 8.90 -33.12	121.72 8.88 -35.64	121.76 8.36 -40.09	119.83 8.40 -37.69	121.48 8.66 -37.53	123.24 8.80 -34.46	137.50 10.90 -27.52	137.71 11.25 -27.73	124.19 9.35 -34.29	109.67 7.43 -35.91	89.28 6.19 -24.68
GLENWOOD_IC_3_G1 23689	72.57 6.37 -3.73	62.98 5.25 0.00	60.79 4.97 0.00	58.06 4.84 0.00	61.34 5.01 0.00	72.99 6.64 -4.25	102.39 9.24 -12.09	110.39 11.65 0.00	120.70 11.63 -10.51	127.27 10.99 -16.34	125.18 10.36 -21.45	130.15 9.96 -31.29	125.41 9.38 -30.80	122.90 8.90 -33.12	121.72 8.88 -35.64	121.76 8.36 -40.09	119.83 8.40 -37.69	121.48 8.66 -37.53	123.24 8.80 -34.46	137.50 10.90 -27.52	137.71 11.25 -27.73	124.19 9.35 -34.29	109.67 7.43 -35.91	89.28 6.19 -24.68

GLENWOOD___4 23550	72.94 6.75 -3.73	63.21 5.48 0.00	61.12 5.30 0.00	58.38 5.16 0.00	61.62 5.29 0.00	73.36 7.02 -4.25	102.80 9.65 -12.09	110.89 12.15 0.00	121.20 12.12 -10.51	127.67 11.39 -16.34	125.55 10.74 -21.45	130.59 10.40 -31.29	125.84 9.80 -30.80	123.23 9.22 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.19 8.77 -37.69	121.85 9.03 -37.53	123.64 9.20 -34.46	137.99 11.39 -27.52	138.30 11.85 -27.73	124.60 9.75 -34.29	110.00 7.76 -35.91	89.63 6.54 -24.68
GLENWOOD___5 23614	72.94 6.75 -3.73	63.21 5.48 0.00	61.12 5.30 0.00	58.38 5.16 0.00	61.62 5.29 0.00	73.36 7.02 -4.25	102.80 9.65 -12.09	110.89 12.15 0.00	121.20 12.12 -10.51	127.67 11.39 -16.34	125.55 10.74 -21.45	130.59 10.40 -31.29	125.84 9.80 -30.80	123.23 9.22 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.19 8.77 -37.69	121.85 9.03 -37.53	123.64 9.20 -34.46	137.99 11.39 -27.52	138.30 11.85 -27.73	124.60 9.75 -34.29	110.00 7.76 -35.91	89.63 6.54 -24.68
GLOBAL GREEN_PORT_GT1 23814	75.94 9.75 -3.73	65.52 7.79 0.00	64.08 8.26 0.00	61.15 7.93 0.00	64.33 8.00 0.00	76.28 9.94 -4.25	106.69 13.54 -12.09	115.82 17.08 0.00	126.32 17.25 -10.51	131.97 15.69 -16.34	129.75 14.94 -21.45	134.33 14.13 -31.29	129.25 13.21 -30.80	126.46 12.46 -33.12	125.19 12.35 -35.64	125.06 11.66 -40.09	123.14 11.72 -37.69	125.09 12.27 -37.53	127.40 12.96 -34.46	143.44 16.84 -27.52	144.22 17.77 -27.73	128.79 13.94 -34.29	112.98 10.75 -35.91	92.67 9.58 -24.68
GOETHSLN___LBMP 323567	72.63 6.43 -3.73	63.04 5.31 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.56 9.40 -12.10	110.69 11.95 0.00	121.11 12.02 -10.52	127.78 11.49 -16.35	125.56 10.74 -21.46	130.60 10.40 -31.30	125.85 9.80 -30.81	123.32 9.30 -33.13	122.04 9.19 -35.64	122.13 8.72 -40.10	120.20 8.77 -37.70	121.86 9.03 -37.53	123.56 9.12 -34.46	137.80 11.20 -27.52	137.71 11.25 -27.73	124.52 9.67 -34.29	109.87 7.63 -35.91	89.14 6.07 -24.66
GOUDEY___7 23579	62.06 -1.56 -1.15	55.77 -1.96 0.00	53.70 -2.12 0.00	51.73 -1.49 0.00	54.75 -1.58 0.00	62.04 -1.37 -1.31	83.65 -1.22 -3.81	97.56 -1.18 0.00	99.63 -1.28 -2.35	98.83 -1.10 0.00	92.43 -0.93 0.00	93.07 -0.89 -5.06	85.11 -0.94 -0.81	80.68 -0.89 -0.69	75.74 -1.47 0.00	71.95 -1.39 -0.03	72.46 -1.33 -0.06	76.06 -1.51 -2.28	80.23 -1.68 -1.93	97.00 -2.08 0.00	96.85 -1.88 0.00	79.03 -1.53 0.00	65.50 -1.46 -0.63	60.82 -1.93 -4.33
GOUDEY___8 23580	61.99 -1.62 -1.15	55.77 -1.96 0.00	53.70 -2.12 0.00	51.68 -1.54 0.00	54.69 -1.63 0.00	61.98 -1.43 -1.31	83.57 -1.30 -3.81	97.46 -1.28 0.00	99.63 -1.28 -2.35	98.73 -1.20 0.00	92.34 -1.03 0.00	93.07 -0.89 -5.06	85.11 -0.94 -0.81	80.60 -0.97 -0.69	75.74 -1.47 0.00	71.95 -1.39 -0.03	72.38 -1.40 -0.06	76.06 -1.51 -2.28	80.15 -1.76 -1.93	96.90 -2.18 0.00	96.75 -1.97 0.00	78.95 -1.61 0.00	65.50 -1.46 -0.63	60.82 -1.93 -4.33
GOWANUS_GT1_1 24077	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT1_2 24078	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT1_3 24079	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT1_4 24080	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT1_5 24084	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT1_6 24111	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT1_7 24112	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT1_8 24113	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT2_1 24114	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT2_2 24115	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66



GOWANUS_GT4_3 24132	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT4_4 24133	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT4_5 24134	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT4_6 24135	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT4_7 24136	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GOWANUS_GT4_8 24137	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
GREENIDGE___3 23582	57.92 -5.18 -0.64	52.19 -5.54 0.00	49.90 -5.92 0.00	48.75 -4.47 0.00	51.60 -4.73 0.00	57.98 -4.84 -0.73	77.66 -5.59 -2.19	92.52 -6.22 0.00	93.60 -6.31 -1.35	90.74 -9.19 0.00	84.87 -8.50 0.00	83.13 -8.09 -2.33	77.77 -7.84 -0.37	73.52 -7.68 -0.32	71.34 -5.87 0.00	67.83 -5.50 -0.02	68.30 -5.46 -0.03	70.75 -5.80 -1.25	75.13 -5.92 -1.06	91.85 -7.23 0.00	91.71 -7.01 0.00	74.20 -6.36 0.00	61.42 -5.24 -0.33	55.31 -5.49 -2.38
GREENIDGE___4 23583	57.92 -5.18 -0.64	52.19 -5.54 0.00	49.90 -5.92 0.00	48.75 -4.47 0.00	51.60 -4.73 0.00	57.98 -4.84 -0.73	77.66 -5.59 -2.19	92.52 -6.22 0.00	93.60 -6.31 -1.35	90.74 -9.19 0.00	84.87 -8.50 0.00	83.13 -8.09 -2.33	77.77 -7.84 -0.37	73.52 -7.68 -0.32	71.34 -5.87 0.00	67.83 -5.50 -0.02	68.30 -5.46 -0.03	70.75 -5.80 -1.25	75.13 -5.92 -1.06	91.85 -7.23 0.00	91.71 -7.01 0.00	74.20 -6.36 0.00	61.42 -5.24 -0.33	55.31 -5.49 -2.38
GROVEVILLE___HYD 323602	70.88 4.62 -3.79	61.60 3.87 0.00	59.33 3.52 0.00	56.63 3.41 0.00	59.93 3.60 0.00	71.44 5.03 -4.32	100.66 7.30 -12.31	108.62 9.87 0.00	116.01 9.86 -7.59	109.23 9.29 0.00	102.23 8.87 0.00	112.90 8.62 -15.37	95.79 8.10 -2.46	90.59 7.60 -2.10	84.85 7.64 0.00	80.59 7.18 -0.10	81.36 7.45 -0.18	90.12 7.60 -7.23	93.86 7.76 -6.12	108.59 9.51 0.00	108.30 9.58 0.00	88.62 8.06 0.00	74.41 6.17 -1.91	76.66 4.50 -13.75
HAMPSHIRE___PAPER_HYD 323593	59.41 -3.06 0.00	54.56 -3.18 0.00	53.03 -2.79 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.56 -3.54 0.00	76.76 -4.30 0.00	94.69 -4.05 0.00	95.01 -3.55 0.00	96.64 -3.30 0.00	89.63 -3.73 0.00	85.52 -3.38 0.00	82.08 -3.15 0.00	78.13 -2.75 0.00	74.35 -2.86 0.00	70.82 -2.49 0.00	70.92 -2.80 0.00	72.35 -2.94 0.00	77.02 -2.96 0.00	98.39 -0.69 0.00	96.45 -2.27 0.00	77.99 -2.58 0.00	63.41 -2.92 0.00	55.84 -2.57 0.00
HARZA MOOSE___RIVER 24016	60.97 -1.50 0.00	56.06 -1.67 0.00	54.20 -1.62 0.00	51.68 -1.54 0.00	54.64 -1.69 0.00	60.48 -1.61 0.00	79.76 -1.30 0.00	98.05 -0.69 0.00	98.36 -0.20 0.00	99.63 -0.30 0.00	92.80 -0.56 0.00	88.28 -0.62 0.00	84.64 -0.60 0.00	80.32 -0.57 0.00	76.59 -0.62 0.00	72.87 -0.44 0.00	73.21 -0.52 0.00	74.54 -0.75 0.00	79.42 -0.56 0.00	99.77 0.69 0.00	98.62 -0.10 0.00	80.08 -0.48 0.00	65.34 -0.99 0.00	57.13 -1.29 0.00
HEMPSTEAD___ 23647	73.13 6.93 -3.73	63.27 5.54 0.00	61.23 5.41 0.00	58.54 5.32 0.00	61.73 5.41 0.00	73.48 7.14 -4.25	102.80 9.65 -12.09	110.89 12.15 0.00	120.90 11.83 -10.51	127.27 10.99 -16.34	125.08 10.27 -21.45	130.15 9.96 -31.29	125.33 9.29 -30.80	122.82 8.82 -33.12	121.72 8.88 -35.64	121.68 8.28 -40.09	119.83 8.40 -37.69	121.48 8.66 -37.53	123.24 8.80 -34.46	137.70 11.10 -27.52	138.00 11.55 -27.73	124.27 9.43 -34.29	110.00 7.76 -35.91	89.81 6.72 -24.68
HICKLING___1 23621	59.38 -3.87 -0.78	53.05 -4.68 0.00	51.02 -4.80 0.00	49.65 -3.57 0.00	52.61 -3.72 0.00	59.51 -3.48 -0.89	80.30 -3.40 -2.64	95.38 -3.36 0.00	96.64 -3.55 -1.63	91.24 -8.69 0.00	85.52 -7.84 0.00	83.92 -7.73 -2.76	78.09 -7.59 -0.44	73.98 -7.28 -0.38	73.19 -4.01 0.00	69.52 -3.81 -0.02	70.00 -3.76 -0.04	72.75 -4.07 -1.52	76.87 -4.40 -1.29	93.73 -5.35 0.00	93.89 -4.84 0.00	76.62 -3.95 0.00	63.04 -3.71 -0.43	56.80 -4.50 -2.89
HICKLING___2 23622	59.38 -3.87 -0.78	53.05 -4.68 0.00	51.02 -4.80 0.00	49.65 -3.57 0.00	52.61 -3.72 0.00	59.51 -3.48 -0.89	80.30 -3.40 -2.64	95.38 -3.36 0.00	96.64 -3.55 -1.63	91.24 -8.69 0.00	85.52 -7.84 0.00	83.92 -7.73 -2.76	78.09 -7.59 -0.44	73.98 -7.28 -0.38	73.19 -4.01 0.00	69.52 -3.81 -0.02	70.00 -3.76 -0.04	72.75 -4.07 -1.52	76.87 -4.40 -1.29	93.73 -5.35 0.00	93.89 -4.84 0.00	76.62 -3.95 0.00	63.04 -3.71 -0.43	56.80 -4.50 -2.89
HIGH FALLS___HY 23754	70.88 4.69 -3.73	61.71 3.98 0.00	59.73 3.91 0.00	56.79 3.57 0.00	60.10 3.77 0.00	71.56 5.22 -4.25	100.88 7.70 -12.12	109.31 10.57 0.00	116.78 10.74 -7.48	110.13 10.19 0.00	103.17 9.80 0.00	113.65 9.51 -15.24	96.70 9.04 -2.43	91.38 8.41 -2.08	85.62 8.42 0.00	81.33 7.92 -0.10	81.95 8.04 -0.18	90.66 8.21 -7.16	94.53 8.48 -6.07	109.48 10.40 0.00	109.29 10.56 0.00	90.15 9.59 0.00	74.86 6.63 -1.90	76.71 4.67 -13.62
HILLBURN___GT 23639	71.30 5.31 -3.52	62.06 4.33 0.00	60.00 4.19 0.00	57.16 3.94 0.00	60.49 4.17 0.00	71.82 5.71 -4.01	100.83 8.35 -11.42	109.50 10.76 0.00	116.45 10.84 -7.05	109.93 9.99 0.00	102.89 9.52 0.00	112.40 9.16 -14.34	96.14 8.61 -2.29	90.93 8.09 -1.96	85.39 8.18 0.00	81.10 7.70 -0.09	81.64 7.74 -0.17	90.01 7.98 -6.74	93.69 8.00 -5.71	108.99 9.91 0.00	108.79 10.07 0.00	89.51 8.94 0.00	74.68 6.57 -1.79	76.20 4.97 -12.82

HOLTSVILLE_IC_1 23690	73.69 7.50 -3.73	63.62 5.89 0.00	61.90 6.08 0.00	59.18 5.96 0.00	62.30 5.97 0.00	74.17 7.82 -4.25	103.45 10.29 -12.09	111.48 12.74 0.00	121.59 12.52 -10.51	127.57 11.29 -16.34	125.46 10.64 -21.45	130.33 10.13 -31.29	125.50 9.46 -30.80	122.98 8.98 -33.12	121.87 9.03 -35.64	121.83 8.43 -40.09	119.90 8.48 -37.69	121.63 8.81 -37.53	123.56 9.12 -34.46	138.29 11.69 -27.52	138.79 12.34 -27.73	124.60 9.75 -34.29	110.26 8.03 -35.91	90.45 7.36 -24.68
HOLTSVILLE_IC_10 23699	74.07 7.87 -3.73	63.91 6.18 0.00	62.29 6.47 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.07 13.33 0.00	122.28 13.21 -10.51	128.17 11.89 -16.34	126.11 11.30 -21.45	130.95 10.76 -31.29	126.10 10.06 -30.80	123.55 9.54 -33.12	122.41 9.57 -35.64	122.34 8.94 -40.09	120.42 8.99 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.24 10.39 -34.29	110.73 8.49 -35.91	90.86 7.77 -24.68
HOLTSVILLE_IC_2 23691	73.69 7.50 -3.73	63.62 5.89 0.00	61.90 6.08 0.00	59.18 5.96 0.00	62.30 5.97 0.00	74.17 7.82 -4.25	103.45 10.29 -12.09	111.48 12.74 0.00	121.59 12.52 -10.51	127.57 11.29 -16.34	125.46 10.64 -21.45	130.33 10.13 -31.29	125.50 9.46 -30.80	122.98 8.98 -33.12	121.87 9.03 -35.64	121.83 8.43 -40.09	119.90 8.48 -37.69	121.63 8.81 -37.53	123.56 9.12 -34.46	138.29 11.69 -27.52	138.79 12.34 -27.73	124.60 9.75 -34.29	110.26 8.03 -35.91	90.45 7.36 -24.68
HOLTSVILLE_IC_3 23692	73.69 7.50 -3.73	63.62 5.89 0.00	61.90 6.08 0.00	59.18 5.96 0.00	62.30 5.97 0.00	74.17 7.82 -4.25	103.45 10.29 -12.09	111.48 12.74 0.00	121.59 12.52 -10.51	127.57 11.29 -16.34	125.46 10.64 -21.45	130.33 10.13 -31.29	125.50 9.46 -30.80	122.98 8.98 -33.12	121.87 9.03 -35.64	121.83 8.43 -40.09	119.90 8.48 -37.69	121.63 8.81 -37.53	123.56 9.12 -34.46	138.29 11.69 -27.52	138.79 12.34 -27.73	124.60 9.75 -34.29	110.26 8.03 -35.91	90.45 7.36 -24.68
HOLTSVILLE_IC_4 23693	73.69 7.50 -3.73	63.62 5.89 0.00	61.90 6.08 0.00	59.18 5.96 0.00	62.30 5.97 0.00	74.17 7.82 -4.25	103.45 10.29 -12.09	111.48 12.74 0.00	121.59 12.52 -10.51	127.57 11.29 -16.34	125.46 10.64 -21.45	130.33 10.13 -31.29	125.50 9.46 -30.80	122.98 8.98 -33.12	121.87 9.03 -35.64	121.83 8.43 -40.09	119.90 8.48 -37.69	121.63 8.81 -37.53	123.56 9.12 -34.46	138.29 11.69 -27.52	138.79 12.34 -27.73	124.60 9.75 -34.29	110.26 8.03 -35.91	90.45 7.36 -24.68
HOLTSVILLE_IC_5 23694	73.69 7.50 -3.73	63.62 5.89 0.00	61.90 6.08 0.00	59.18 5.96 0.00	62.30 5.97 0.00	74.17 7.82 -4.25	103.45 10.29 -12.09	111.48 12.74 0.00	121.59 12.52 -10.51	127.57 11.29 -16.34	125.46 10.64 -21.45	130.33 10.13 -31.29	125.50 9.46 -30.80	122.98 8.98 -33.12	121.87 9.03 -35.64	121.83 8.43 -40.09	119.90 8.48 -37.69	121.63 8.81 -37.53	123.56 9.12 -34.46	138.29 11.69 -27.52	138.79 12.34 -27.73	124.60 9.75 -34.29	110.26 8.03 -35.91	90.45 7.36 -24.68
HOLTSVILLE_IC_6 23695	74.07 7.87 -3.73	63.91 6.18 0.00	62.29 6.47 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.07 13.33 0.00	122.28 13.21 -10.51	128.17 11.89 -16.34	126.11 11.30 -21.45	130.95 10.76 -31.29	126.10 10.06 -30.80	123.55 9.54 -33.12	122.41 9.57 -35.64	122.34 8.94 -40.09	120.42 8.99 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.24 10.39 -34.29	110.73 8.49 -35.91	90.86 7.77 -24.68
HOLTSVILLE_IC_7 23696	74.07 7.87 -3.73	63.91 6.18 0.00	62.29 6.47 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.07 13.33 0.00	122.28 13.21 -10.51	128.17 11.89 -16.34	126.11 11.30 -21.45	130.95 10.76 -31.29	126.10 10.06 -30.80	123.55 9.54 -33.12	122.41 9.57 -35.64	122.34 8.94 -40.09	120.42 8.99 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.24 10.39 -34.29	110.73 8.49 -35.91	90.86 7.77 -24.68
HOLTSVILLE_IC_8 23697	74.07 7.87 -3.73	63.91 6.18 0.00	62.29 6.47 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.07 13.33 0.00	122.28 13.21 -10.51	128.17 11.89 -16.34	126.11 11.30 -21.45	130.95 10.76 -31.29	126.10 10.06 -30.80	123.55 9.54 -33.12	122.41 9.57 -35.64	122.34 8.94 -40.09	120.42 8.99 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.24 10.39 -34.29	110.73 8.49 -35.91	90.86 7.77 -24.68
HOLTSVILLE_IC_9 23698	74.07 7.87 -3.73	63.91 6.18 0.00	62.29 6.47 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.07 13.33 0.00	122.28 13.21 -10.51	128.17 11.89 -16.34	126.11 11.30 -21.45	130.95 10.76 -31.29	126.10 10.06 -30.80	123.55 9.54 -33.12	122.41 9.57 -35.64	122.34 8.94 -40.09	120.42 8.99 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.24 10.39 -34.29	110.73 8.49 -35.91	90.86 7.77 -24.68
HQ_GEN_CEDARS 23644	60.85 -1.62 0.00	56.52 -1.21 0.00	55.37 -0.45 0.00	51.73 -1.49 0.00	54.75 -1.58 0.00	60.42 -1.68 0.00	78.79 -2.27 0.00	95.88 -2.86 0.00	95.90 -2.66 0.00	97.73 -2.20 0.00	91.40 -1.96 0.00	86.85 -2.04 0.00	83.19 -2.05 0.00	79.26 -1.62 0.00	75.58 -1.62 0.00	71.70 -1.61 0.00	71.96 -1.77 0.00	73.56 -1.73 0.00	78.14 -1.84 0.00	97.79 -1.29 0.00	97.14 -1.58 0.00	79.52 -1.05 0.00	64.87 -1.46 0.00	57.42 -0.99 0.00
HQ_GEN_IMPORT 323601	61.47 -1.00 0.00	57.10 -0.64 0.00	55.54 -0.28 0.00	52.48 -0.75 0.00	55.54 -0.79 0.00	61.53 -1.12 -0.55	78.64 -1.86 0.55	93.25 -2.57 2.92	89.44 -2.56 6.56	93.37 -2.30 4.26	86.32 -2.05 4.99	68.93 -2.13 17.83	69.18 -2.05 14.01	66.98 -1.86 12.04	64.17 -1.78 11.26	65.89 -1.76 5.66	70.05 -1.77 1.91	69.35 -1.66 4.28	78.14 -1.84 0.00	91.92 -2.08 5.08	88.38 -2.17 8.17	76.89 -1.61 2.06	61.19 -1.33 3.81	61.41 -0.82 -3.81
HQ_GEN_WHEEL 23651	61.47 -1.00 0.00	57.10 -0.64 0.00	55.54 -0.28 0.00	52.48 -0.75 0.00	55.54 -0.79 0.00	60.98 -1.12 0.00	79.20 -1.86 0.00	96.17 -2.57 0.00	96.20 -2.56 -0.20	97.43 -2.30 0.20	91.31 -2.05 0.00	86.76 -2.13 0.00	83.19 -2.05 0.00	79.02 -1.86 0.00	75.43 -1.78 0.00	71.55 -1.76 0.00	71.96 -1.77 0.00	73.63 -1.66 0.00	78.14 -1.84 0.00	97.00 -2.08 0.00	96.55 -2.17 0.00	78.95 -1.61 0.00	65.00 -1.33 0.00	57.60 -0.82 0.00
HUDSON AVE_GT_3 23810	72.63 6.43 -3.73	63.04 5.31 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.64 9.48 -12.10	110.79 12.05 0.00	121.20 12.12 -10.52	127.78 11.49 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	125.94 9.89 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.64	122.21 8.80 -40.10	120.28 8.85 -37.70	121.94 9.11 -37.53	123.64 9.20 -34.46	137.90 11.30 -27.52	137.80 11.35 -27.73	124.60 9.75 -34.29	109.94 7.69 -35.91	89.20 6.13 -24.66
HUDSON AVE_GT_4 23540	72.63 6.43 -3.73	63.04 5.31 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.64 9.48 -12.10	110.79 12.05 0.00	121.20 12.12 -10.52	127.78 11.49 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	125.94 9.89 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.64	122.21 8.80 -40.10	120.28 8.85 -37.70	121.94 9.11 -37.53	123.64 9.20 -34.46	137.90 11.30 -27.52	137.80 11.35 -27.73	124.60 9.75 -34.29	109.94 7.69 -35.91	89.20 6.13 -24.66
HUDSON AVE_GT_5 23657	72.63 6.43 -3.73	63.04 5.31 0.00	60.73 4.91 0.00	58.01 4.79 0.00	61.34 5.01 0.00	73.05 6.71 -4.24	102.64 9.48 -12.10	110.79 12.05 0.00	121.20 12.12 -10.52	127.78 11.49 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	125.94 9.89 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.64	122.21 8.80 -40.10	120.28 8.85 -37.70	121.94 9.11 -37.53	123.64 9.20 -34.46	137.90 11.30 -27.52	137.80 11.35 -27.73	124.60 9.75 -34.29	109.94 7.69 -35.91	89.20 6.13 -24.66

HUDSON_AVE_10 24168	72.57 6.37 -3.73	62.98 5.25 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.23 4.90 0.00	72.92 6.58 -4.24	102.56 9.40 -12.10	110.79 12.05 0.00	121.01 11.93 -10.52	127.68 11.39 -16.35	125.56 10.74 -21.46	130.51 10.31 -31.30	125.85 9.80 -30.81	123.24 9.22 -33.13	122.04 9.19 -35.64	122.06 8.65 -40.10	120.20 8.77 -37.70	121.79 8.96 -37.53	123.56 9.12 -34.46	137.70 11.10 -27.52	137.71 11.25 -27.73	124.52 9.67 -34.29	109.94 7.69 -35.91	89.20 6.13 -24.66
HUNTLEY___63 23557	55.33 -7.18 -0.04	49.59 -8.14 0.00	46.55 -9.27 0.00	47.15 -6.07 0.00	49.68 -6.65 0.00	54.63 -7.51 -0.05	71.07 -10.13 -0.14	87.09 -11.65 0.00	87.20 -11.43 -0.08	86.34 -13.59 0.00	80.57 -12.79 0.00	77.51 -11.56 -0.17	74.17 -11.08 -0.02	70.62 -10.27 -0.01	67.55 -9.65 0.01	64.73 -8.58 0.01	65.02 -8.70 0.01	66.12 -9.26 -0.09	70.86 -9.20 -0.08	86.99 -12.09 0.00	87.17 -11.55 0.00	69.93 -10.63 0.00	59.39 -7.23 -0.29	51.27 -7.30 -0.16
HUNTLEY___64 23558	55.33 -7.18 -0.04	49.59 -8.14 0.00	46.55 -9.27 0.00	47.15 -6.07 0.00	49.68 -6.65 0.00	54.63 -7.51 -0.05	71.07 -10.13 -0.14	87.09 -11.65 0.00	87.20 -11.43 -0.08	86.34 -13.59 0.00	80.57 -12.79 0.00	77.51 -11.56 -0.17	74.17 -11.08 -0.02	70.62 -10.27 -0.01	67.55 -9.65 0.01	64.73 -8.58 0.01	65.02 -8.70 0.01	66.12 -9.26 -0.09	70.86 -9.20 -0.08	86.99 -12.09 0.00	87.17 -11.55 0.00	69.93 -10.63 0.00	59.39 -7.23 -0.29	51.27 -7.30 -0.16
HUNTLEY___65 23559	55.33 -7.18 -0.04	49.59 -8.14 0.00	46.55 -9.27 0.00	47.15 -6.07 0.00	49.68 -6.65 0.00	54.63 -7.51 -0.05	71.07 -10.13 -0.14	87.09 -11.65 0.00	87.20 -11.43 -0.08	86.34 -13.59 0.00	80.57 -12.79 0.00	77.51 -11.56 -0.17	74.17 -11.08 -0.02	70.62 -10.27 -0.01	67.55 -9.65 0.01	64.73 -8.58 0.01	65.02 -8.70 0.01	66.12 -9.26 -0.09	70.86 -9.20 -0.08	86.99 -12.09 0.00	87.17 -11.55 0.00	69.93 -10.63 0.00	59.39 -7.23 -0.29	51.27 -7.30 -0.16
HUNTLEY___66 23560	55.33 -7.18 -0.04	49.59 -8.14 0.00	46.55 -9.27 0.00	47.15 -6.07 0.00	49.68 -6.65 0.00	54.63 -7.51 -0.05	71.07 -10.13 -0.14	87.09 -11.65 0.00	87.20 -11.43 -0.08	86.34 -13.59 0.00	80.57 -12.79 0.00	77.51 -11.56 -0.17	74.17 -11.08 -0.02	70.62 -10.27 -0.01	67.55 -9.65 0.01	64.73 -8.58 0.01	65.02 -8.70 0.01	66.12 -9.26 -0.09	70.86 -9.20 -0.08	86.99 -12.09 0.00	87.17 -11.55 0.00	69.93 -10.63 0.00	59.39 -7.23 -0.29	51.27 -7.30 -0.16
HUNTLEY___67 23561	54.40 -8.12 -0.05	48.78 -8.95 0.00	45.72 -10.10 0.00	46.35 -6.87 0.00	48.89 -7.44 0.00	53.77 -8.38 -0.05	69.79 -11.43 -0.16	85.31 -13.43 0.00	85.44 -13.21 -0.09	84.64 -15.29 0.00	78.99 -14.38 0.00	75.93 -13.16 -0.19	72.64 -12.61 -0.02	69.17 -11.73 -0.02	66.16 -11.04 0.01	63.41 -9.90 0.01	63.69 -10.03 0.01	64.78 -10.62 -0.10	69.27 -10.80 -0.09	85.11 -13.97 0.00	85.30 -13.43 0.00	68.40 -12.17 0.00	58.34 -8.29 -0.30	50.48 -8.12 -0.18
HUNTLEY___68 23562	54.40 -8.12 -0.05	48.78 -8.95 0.00	45.72 -10.10 0.00	46.35 -6.87 0.00	48.89 -7.44 0.00	53.77 -8.38 -0.05	69.79 -11.43 -0.16	85.31 -13.43 0.00	85.44 -13.21 -0.09	84.64 -15.29 0.00	78.99 -14.38 0.00	75.93 -13.16 -0.19	72.64 -12.61 -0.02	69.17 -11.73 -0.02	66.16 -11.04 0.01	63.41 -9.90 0.01	63.69 -10.03 0.01	64.78 -10.62 -0.10	69.27 -10.80 -0.09	85.11 -13.97 0.00	85.30 -13.43 0.00	68.40 -12.17 0.00	58.34 -8.29 -0.30	50.48 -8.12 -0.18
INDECK___CORINTH 23802	68.44 1.06 -4.91	58.89 1.15 0.00	57.21 1.40 0.00	54.50 1.28 0.00	57.85 1.52 0.00	69.74 2.05 -5.59	99.98 2.84 -16.08	101.70 2.96 0.00	111.63 3.15 -9.92	103.63 3.70 0.00	94.58 1.21 0.00	110.59 1.51 -20.18	90.08 1.62 -3.22	85.18 1.54 -2.76	78.21 1.00 0.00	74.54 1.10 -0.13	74.85 0.88 -0.24	85.36 0.60 -9.47	89.04 1.04 -8.02	100.67 1.59 0.00	100.10 1.38 0.00	81.45 0.89 0.00	69.23 0.40 -2.50	77.12 0.70 -18.00
INDECK___ILION 23567	63.44 1.06 0.09	58.60 0.87 0.00	56.71 0.89 0.00	54.07 0.85 0.00	57.23 0.90 0.00	63.11 1.12 0.11	82.83 2.03 0.26	101.61 2.86 0.00	101.35 2.96 0.16	102.83 2.90 0.00	96.07 2.71 0.00	91.05 2.49 0.34	87.57 2.39 0.05	83.02 2.18 0.05	79.29 2.08 0.00	75.36 2.05 0.00	75.71 1.99 0.00	77.09 1.96 0.16	82.01 2.16 0.13	101.86 2.77 0.00	101.49 2.76 0.00	82.98 2.42 0.00	67.95 1.66 0.04	59.28 1.17 0.30
INDECK___OLEAN 23982	56.54 -6.12 -0.20	50.46 -7.27 0.00	48.00 -7.81 0.00	47.69 -5.53 0.00	50.47 -5.86 0.00	57.45 -4.91 -0.26	77.05 -4.78 -0.77	94.50 -4.25 0.00	94.79 -4.24 -0.47	92.54 -7.40 0.00	86.64 -6.72 0.00	83.87 -5.96 -0.92	79.41 -5.97 -0.14	75.34 -5.66 -0.12	72.80 -4.40 0.01	69.06 -4.25 0.00	69.68 -4.05 -0.01	71.16 -4.59 -0.46	75.34 -5.04 -0.39	92.54 -6.54 0.00	92.70 -6.02 0.00	76.62 -3.95 0.00	62.50 -4.18 -0.35	53.79 -5.49 -0.87
INDECK___OSWEGO 23783	61.49 -1.25 -0.27	56.34 -1.39 0.00	54.31 -1.51 0.00	52.10 -1.12 0.00	55.14 -1.18 0.00	61.29 -1.12 -0.31	80.46 -1.62 -1.02	97.16 -1.58 0.00	97.61 -1.58 -0.63	98.23 -1.70 0.00	91.68 -1.68 0.00	88.65 -1.51 -1.26	83.99 -1.45 -0.20	79.60 -1.46 -0.17	75.74 -1.47 0.00	72.00 -1.32 -0.01	72.49 -1.25 -0.02	74.47 -1.43 -0.61	79.22 -1.28 -0.51	97.69 -1.39 0.00	97.14 -1.58 0.00	79.03 -1.53 0.00	65.10 -1.39 -0.16	57.99 -1.58 -1.15
INDECK___YERKES 23781	55.33 -7.18 -0.04	49.59 -8.14 0.00	46.55 -9.27 0.00	47.15 -6.07 0.00	49.68 -6.65 0.00	54.63 -7.51 -0.05	71.07 -10.13 -0.14	87.09 -11.65 0.00	87.20 -11.43 -0.08	86.34 -13.59 0.00	80.57 -12.79 0.00	77.51 -11.56 -0.17	74.17 -11.08 -0.02	70.62 -10.27 -0.01	67.55 -9.65 0.01	64.73 -8.58 0.01	65.02 -8.70 0.01	66.12 -9.26 -0.09	70.86 -9.20 -0.08	86.99 -12.09 0.00	87.17 -11.55 0.00	69.93 -10.63 0.00	59.39 -7.23 -0.29	51.27 -7.30 -0.16
INDIAN POINT_GT_1 24139	71.68 5.50 -3.71	62.35 4.62 0.00	60.06 4.24 0.00	57.37 4.15 0.00	60.72 4.39 0.00	72.16 5.84 -4.23	101.47 8.35 -12.06	109.60 10.86 0.00	120.00 10.94 -10.50	126.58 10.29 -16.35	124.53 9.71 -21.46	129.57 9.42 -31.25	124.90 8.86 -30.80	122.34 8.33 -33.12	121.18 8.34 -35.64	121.25 7.84 -40.09	119.39 7.96 -37.70	120.93 8.13 -37.51	122.74 8.32 -34.44	136.81 10.21 -27.52	136.72 10.27 -27.73	123.63 8.78 -34.29	109.07 6.83 -35.90	88.29 5.26 -24.62
INDIAN POINT_GT_2 23659	71.68 5.50 -3.71	62.35 4.62 0.00	60.06 4.24 0.00	57.37 4.15 0.00	60.72 4.39 0.00	72.16 5.84 -4.23	101.47 8.35 -12.06	109.60 10.86 0.00	120.00 10.94 -10.50	126.58 10.29 -16.35	124.53 9.71 -21.46	129.57 9.42 -31.25	124.90 8.86 -30.80	122.34 8.33 -33.12	121.18 8.34 -35.64	121.25 7.84 -40.09	119.39 7.96 -37.70	120.93 8.13 -37.51	122.74 8.32 -34.44	136.81 10.21 -27.52	136.72 10.27 -27.73	123.63 8.78 -34.29	109.07 6.83 -35.90	88.29 5.26 -24.62
INDIAN POINT_GT_3 24019	71.68 5.50 -3.71	62.35 4.62 0.00	60.06 4.24 0.00	57.37 4.15 0.00	60.72 4.39 0.00	72.16 5.84 -4.23	101.47 8.35 -12.06	109.60 10.86 0.00	120.00 10.94 -10.50	126.58 10.29 -16.35	124.53 9.71 -21.46	129.57 9.42 -31.25	124.90 8.86 -30.80	122.34 8.33 -33.12	121.18 8.34 -35.64	121.25 7.84 -40.09	119.39 7.96 -37.70	120.93 8.13 -37.51	122.74 8.32 -34.44	136.81 10.21 -27.52	136.72 10.27 -27.73	123.63 8.78 -34.29	109.07 6.83 -35.90	88.29 5.26 -24.62
INDIAN POINT___2 23530	72.07 5.87 -3.72	62.64 4.91 0.00	60.34 4.52 0.00	57.64 4.42 0.00	61.00 4.68 0.00	72.49 6.15 -4.24	101.91 8.75 -12.09	109.90 11.16 0.00	120.31 11.24 -10.52	126.98 10.69 -16.35	124.90 10.08 -21.46	129.88 9.69 -31.29	125.25 9.21 -30.81	122.67 8.65 -33.13	121.49 8.65 -35.64	121.54 8.14 -40.09	119.69 8.26 -37.70	121.25 8.43 -37.53	123.00 8.56 -34.46	137.10 10.50 -27.52	137.11 10.66 -27.73	123.87 9.02 -34.29	109.34 7.10 -35.91	88.73 5.67 -24.65

INDIAN POINT___3 23531	71.27 5.12 -3.68	62.00 4.27 0.00	59.73 3.91 0.00	57.05 3.83 0.00	60.38 4.06 0.00	71.75 5.46 -4.19	100.94 7.94 -11.93	108.91 10.17 0.00	119.23 10.25 -10.42	125.78 9.49 -16.35	123.88 9.06 -21.46	128.71 8.71 -31.10	124.20 8.18 -30.78	121.75 7.76 -33.10	120.57 7.72 -35.64	120.74 7.33 -40.09	118.80 7.37 -37.70	120.33 7.60 -37.44	122.04 7.68 -34.38	136.01 9.41 -27.52	135.93 9.48 -27.73	122.99 8.14 -34.29	108.52 6.30 -35.88	87.79 4.91 -24.47
IP CORINTH___1 23988	68.81 1.44 -4.91	59.17 1.44 0.00	57.49 1.67 0.00	54.76 1.54 0.00	58.07 1.75 0.00	70.11 2.42 -5.59	100.47 3.32 -16.08	102.30 3.55 0.00	112.22 3.75 -9.92	104.23 4.30 0.00	95.14 1.77 0.00	111.12 2.04 -20.18	90.59 2.13 -3.22	85.74 2.10 -2.76	78.67 1.47 0.00	74.98 1.54 -0.13	75.22 1.25 -0.24	85.81 1.05 -9.47	89.44 1.44 -8.02	101.16 2.08 0.00	100.70 1.97 0.00	81.93 1.37 0.00	69.69 0.86 -2.50	77.52 1.11 -18.00
IP___TICONDEROGA 23804	71.06 3.87 -4.72	61.77 4.04 0.00	59.67 3.85 0.00	56.73 3.51 0.00	60.33 4.00 0.00	72.38 4.91 -5.38	103.28 6.89 -15.33	106.25 7.50 0.00	115.60 7.59 -9.45	107.43 7.49 0.00	99.62 6.26 0.00	114.47 6.31 -19.26	94.36 6.05 -3.08	89.42 5.90 -2.63	82.53 5.33 0.00	78.71 5.28 -0.12	79.04 5.09 -0.23	89.24 4.89 -9.06	93.49 5.84 -7.67	105.62 6.54 0.00	105.04 6.32 0.00	86.12 5.56 0.00	72.91 4.18 -2.40	79.61 3.97 -17.22
JARVIS____ 23743	62.69 0.31 0.09	57.96 0.23 0.00	55.93 0.11 0.00	53.43 0.21 0.00	56.55 0.23 0.00	62.30 0.31 0.11	81.45 0.65 0.26	99.63 0.89 0.00	99.28 0.89 0.16	100.83 0.90 0.00	94.11 0.75 0.00	89.36 0.80 0.34	85.95 0.77 0.05	81.48 0.65 0.05	77.90 0.69 0.00	73.97 0.66 0.00	74.39 0.66 0.00	75.73 0.60 0.16	80.57 0.72 0.13	99.97 0.89 0.00	99.61 0.89 0.00	81.29 0.73 0.00	66.82 0.53 0.04	58.52 0.41 0.30
JENNISON___1 23625	63.19 -0.50 -1.22	56.86 -0.87 0.00	54.93 -0.89 0.00	52.63 -0.59 0.00	55.65 -0.68 0.00	63.17 -0.31 -1.39	85.99 0.89 -4.04	100.82 2.07 0.00	103.02 1.97 -2.49	103.53 3.60 0.00	96.91 3.55 0.00	98.08 3.29 -5.89	89.16 2.98 -0.94	84.44 2.75 -0.81	79.37 2.16 0.00	75.40 2.05 -0.04	75.71 1.92 -0.07	79.72 1.73 -2.69	84.19 1.92 -2.28	101.86 2.77 0.00	101.59 2.86 0.00	83.14 2.58 0.00	68.32 1.26 -0.73	63.54 0.00 -5.12
JENNISON___2 23626	63.19 -0.50 -1.22	56.81 -0.92 0.00	54.87 -0.95 0.00	52.58 -0.64 0.00	55.65 -0.68 0.00	63.17 -0.31 -1.39	85.91 0.81 -4.04	100.72 1.97 0.00	102.92 1.87 -2.49	103.43 3.50 0.00	96.82 3.45 0.00	97.90 3.11 -5.89	88.99 2.81 -0.94	84.36 2.67 -0.81	79.21 2.01 0.00	75.33 1.98 -0.04	75.64 1.84 -0.07	79.64 1.66 -2.69	84.11 1.84 -2.28	101.76 2.68 0.00	101.49 2.76 0.00	83.06 2.50 0.00	68.26 1.19 -0.73	63.54 0.00 -5.12
KEDC PORT_JEFF_GT2 24210	74.00 7.81 -3.73	63.85 6.12 0.00	62.24 6.42 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.48 8.13 -4.25	103.77 10.62 -12.09	111.58 12.84 0.00	121.79 12.71 -10.51	127.67 11.39 -16.34	125.64 10.83 -21.45	130.50 10.31 -31.29	125.67 9.63 -30.80	123.15 9.14 -33.12	122.03 9.19 -35.64	121.98 8.58 -40.09	120.05 8.63 -37.69	121.78 8.96 -37.53	123.80 9.36 -34.46	138.59 11.99 -27.52	139.09 12.64 -27.73	124.84 9.99 -34.29	110.53 8.29 -35.91	90.92 7.83 -24.68
KEDC PORT_JEFF_GT3 24211	74.00 7.81 -3.73	63.85 6.12 0.00	62.24 6.42 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.48 8.13 -4.25	103.77 10.62 -12.09	111.58 12.84 0.00	121.79 12.71 -10.51	127.67 11.39 -16.34	125.64 10.83 -21.45	130.50 10.31 -31.29	125.67 9.63 -30.80	123.15 9.14 -33.12	122.03 9.19 -35.64	121.98 8.58 -40.09	120.05 8.63 -37.69	121.78 8.96 -37.53	123.80 9.36 -34.46	138.59 11.99 -27.52	139.09 12.64 -27.73	124.84 9.99 -34.29	110.53 8.29 -35.91	90.92 7.83 -24.68
KEDC_GLWD_GT4 24219	72.94 6.75 -3.73	63.21 5.48 0.00	61.12 5.30 0.00	58.33 5.11 0.00	61.62 5.29 0.00	73.36 7.02 -4.25	102.80 9.65 -12.09	110.89 12.15 0.00	121.20 12.12 -10.51	127.67 11.39 -16.34	125.55 10.74 -21.45	130.59 10.40 -31.29	125.84 9.80 -30.80	123.23 9.22 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.19 8.77 -37.69	121.85 9.03 -37.53	123.64 9.20 -34.46	137.99 11.39 -27.52	138.30 11.85 -27.73	124.60 9.75 -34.29	110.00 7.76 -35.91	89.63 6.54 -24.68
KEDC_GLWD_GT5 24220	72.94 6.75 -3.73	63.21 5.48 0.00	61.12 5.30 0.00	58.33 5.11 0.00	61.62 5.29 0.00	73.36 7.02 -4.25	102.80 9.65 -12.09	110.89 12.15 0.00	121.20 12.12 -10.51	127.67 11.39 -16.34	125.55 10.74 -21.45	130.59 10.40 -31.29	125.84 9.80 -30.80	123.23 9.22 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.19 8.77 -37.69	121.85 9.03 -37.53	123.64 9.20 -34.46	137.99 11.39 -27.52	138.30 11.85 -27.73	124.60 9.75 -34.29	110.00 7.76 -35.91	89.63 6.54 -24.68
KENSICO____ 23655	72.00 5.81 -3.72	62.58 4.85 0.00	60.28 4.47 0.00	57.58 4.36 0.00	60.95 4.62 0.00	72.42 6.09 -4.24	101.82 8.67 -12.08	109.90 11.16 0.00	120.31 11.24 -10.51	126.88 10.59 -16.35	124.81 9.99 -21.46	129.78 9.60 -31.28	125.16 9.12 -30.81	122.58 8.57 -33.13	121.42 8.57 -35.64	121.47 8.06 -40.09	119.61 8.18 -37.70	121.17 8.36 -37.52	122.99 8.56 -34.45	137.00 10.40 -27.52	137.01 10.56 -27.73	123.79 8.94 -34.29	109.27 7.03 -35.91	88.60 5.55 -24.64
KIAC_JFK_GT1 23816	73.13 6.93 -3.73	63.45 5.72 0.00	60.90 5.08 0.00	58.22 5.00 0.00	61.57 5.24 0.00	73.36 7.02 -4.24	103.37 10.21 -12.10	115.12 13.13 -3.24	121.80 12.71 -10.52	128.48 12.19 -16.35	126.31 11.48 -21.46	131.22 11.02 -31.30	126.53 10.48 -30.81	123.88 9.87 -33.13	122.65 9.80 -35.64	122.65 9.24 -40.10	120.79 9.36 -37.70	122.39 9.56 -37.53	124.20 9.76 -34.46	138.49 11.89 -27.52	138.50 12.04 -27.73	125.16 10.31 -34.29	112.40 8.36 -37.71	89.73 6.66 -24.66
KIAC_JFK_GT2 23817	73.13 6.93 -3.73	63.45 5.72 0.00	60.90 5.08 0.00	58.22 5.00 0.00	61.57 5.24 0.00	73.36 7.02 -4.24	103.37 10.21 -12.10	115.12 13.13 -3.24	121.80 12.71 -10.52	128.48 12.19 -16.35	126.31 11.48 -21.46	131.22 11.02 -31.30	126.53 10.48 -30.81	123.88 9.87 -33.13	122.65 9.80 -35.64	122.65 9.24 -40.10	120.79 9.36 -37.70	122.39 9.56 -37.53	124.20 9.76 -34.46	138.49 11.89 -27.52	138.50 12.04 -27.73	125.16 10.31 -34.29	112.40 8.36 -37.71	89.73 6.66 -24.66
KINTIGH____ 23543	54.70 -7.68 0.09	49.53 -8.20 0.00	46.66 -9.15 0.00	46.83 -6.39 0.00	49.45 -6.87 0.00	54.17 -7.82 0.10	70.07 -10.70 0.30	86.10 -12.64 0.00	85.84 -12.52 0.20	86.14 -13.79 0.00	80.39 -12.98 0.00	76.54 -12.00 0.36	73.75 -11.42 0.07	70.07 -10.76 0.06	66.77 -10.42 0.01	63.92 -9.38 0.01	64.20 -9.51 0.01	65.10 -10.01 0.18	69.76 -10.08 0.15	86.30 -12.78 0.00	86.28 -12.44 0.00	69.04 -11.52 0.00	58.42 -8.16 -0.25	50.36 -7.71 0.34
LEDERLE____ 23769	71.70 5.68 -3.55	62.46 4.73 0.00	60.34 4.52 0.00	57.48 4.26 0.00	60.83 4.51 0.00	72.22 6.09 -4.04	101.49 8.92 -11.52	110.20 11.45 0.00	117.19 11.53 -7.11	110.73 10.79 0.00	103.64 10.27 0.00	113.22 9.87 -14.46	96.84 8.74 -2.31	91.59 8.74 -1.98	86.01 8.80 0.00	81.62 8.21 -0.09	82.23 8.33 -0.17	90.67 8.58 -6.80	94.38 8.64 -5.75	109.68 10.60 0.00	109.58 10.86 0.00	90.07 9.51 0.00	75.16 7.03 -1.80	76.65 5.32 -12.92
LINDEN COGEN____ 23786	72.25 6.06 -3.73	62.75 5.02 0.00	60.40 4.58 0.00	57.69 4.47 0.00	61.06 4.73 0.00	72.67 6.33 -4.24	102.16 9.00 -12.10	110.20 11.45 0.00	120.61 11.53 -10.52	127.18 10.89 -16.35	125.09 10.27 -21.46	130.16 9.96 -31.30	125.42 9.38 -30.81	122.91 8.90 -33.13	121.73 8.88 -35.64	121.77 8.36 -40.10	119.84 8.40 -37.70	121.48 8.66 -37.53	123.24 8.80 -34.46	137.30 10.70 -27.52	137.21 10.76 -27.73	124.11 9.26 -34.29	109.54 7.30 -35.91	88.91 5.84 -24.66



LIPA_MISC_IPP 23656	73.88 7.68 -3.73	63.73 6.00 0.00	62.13 6.31 0.00	59.34 6.12 0.00	62.47 6.14 0.00	74.35 8.01 -4.25	103.69 10.54 -12.09	111.87 13.13 0.00	121.98 12.91 -10.51	127.87 11.59 -16.34	125.74 10.92 -21.45	130.68 10.49 -31.29	125.76 9.72 -30.80	123.23 9.22 -33.12	122.10 9.26 -35.64	122.12 8.72 -40.09	120.12 8.70 -37.69	121.93 9.11 -37.53	123.88 9.44 -34.46	138.69 12.09 -27.52	139.28 12.83 -27.73	124.92 10.07 -34.29	110.46 8.23 -35.91	90.63 7.54 -24.68
LITTLE FALLS___HYD 24013	64.44 2.06 0.09	59.46 1.73 0.00	57.49 1.67 0.00	54.82 1.60 0.00	58.02 1.69 0.00	64.10 2.11 0.11	84.37 3.57 0.26	103.78 5.04 0.00	103.62 5.22 0.16	104.93 5.00 0.00	98.13 4.76 0.00	93.00 4.44 0.34	89.27 4.09 0.05	84.64 3.80 0.05	80.91 3.71 0.00	76.76 3.45 0.00	77.19 3.47 0.00	78.60 3.46 0.16	83.61 3.76 0.13	103.94 4.85 0.00	103.66 4.94 0.00	84.75 4.19 0.00	69.14 2.85 0.04	60.16 2.04 0.30
LONG LAKE_PHOENIX 24014	61.88 -0.87 -0.28	56.69 -1.04 0.00	54.65 -1.17 0.00	52.42 -0.80 0.00	55.48 -0.84 0.00	61.67 -0.75 -0.32	81.15 -0.97 -1.06	98.05 -0.69 0.00	98.52 -0.69 -0.65	99.23 -0.70 0.00	92.62 -0.75 0.00	89.56 -0.62 -1.28	84.76 -0.68 -0.20	80.33 -0.73 -0.17	76.43 -0.77 0.00	72.73 -0.59 -0.01	73.15 -0.59 -0.02	75.15 -0.75 -0.62	79.94 -0.56 -0.52	98.68 -0.40 0.00	98.03 -0.69 0.00	79.68 -0.89 0.00	65.50 -0.99 -0.16	58.36 -1.23 -1.17
LOVETT___3 23632	70.79 4.75 -3.57	61.60 3.87 0.00	59.33 3.52 0.00	56.68 3.46 0.00	59.99 3.66 0.00	71.25 5.09 -4.07	100.19 7.54 -11.59	108.22 9.48 0.00	115.27 9.56 -7.15	108.73 8.79 0.00	101.67 8.31 0.00	111.54 8.09 -14.55	95.15 7.59 -2.33	89.99 7.12 -1.99	84.39 7.18 0.00	80.15 6.74 -0.09	80.69 6.78 -0.18	89.13 7.00 -6.84	92.73 6.96 -5.79	107.70 8.62 0.00	107.51 8.79 0.00	88.06 7.49 0.00	73.91 5.77 -1.81	75.86 4.44 -13.00
LOVETT___4 23642	71.22 5.18 -3.57	62.00 4.27 0.00	59.73 3.91 0.00	57.05 3.83 0.00	60.38 4.06 0.00	71.75 5.59 -4.07	100.76 8.11 -11.59	109.11 10.37 0.00	116.16 10.45 -7.15	109.63 9.69 0.00	102.61 9.24 0.00	112.34 8.89 -14.56	95.92 8.35 -2.33	90.72 7.85 -1.99	85.16 7.95 0.00	80.88 7.48 -0.09	81.42 7.52 -0.18	89.89 7.76 -6.84	93.54 7.76 -5.79	108.59 9.51 0.00	108.40 9.67 0.00	88.86 8.30 0.00	74.51 6.37 -1.81	76.27 4.85 -13.01
LOVETT___5 23593	71.22 5.18 -3.57	62.00 4.27 0.00	59.73 3.91 0.00	57.05 3.83 0.00	60.38 4.06 0.00	71.75 5.59 -4.07	100.76 8.11 -11.59	109.11 10.37 0.00	116.16 10.45 -7.15	109.63 9.69 0.00	102.61 9.24 0.00	112.34 8.89 -14.56	95.92 8.35 -2.33	90.72 7.85 -1.99	85.16 7.95 0.00	80.88 7.48 -0.09	81.42 7.52 -0.18	89.89 7.76 -6.84	93.54 7.76 -5.79	108.59 9.51 0.00	108.40 9.67 0.00	88.86 8.30 0.00	74.51 6.37 -1.81	76.27 4.85 -13.01
LOWER RAQUET___HYD 24057	59.28 -3.19 0.00	54.73 -3.00 0.00	53.64 -2.18 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.37 -3.73 0.00	76.28 -4.78 0.00	93.71 -5.04 0.00	93.73 -4.83 0.00	95.64 -4.30 0.00	88.98 -4.39 0.00	84.90 -4.00 0.00	81.32 -3.92 0.00	77.48 -3.40 0.00	73.88 -3.32 0.00	70.09 -3.23 0.00	70.26 -3.47 0.00	71.90 -3.39 0.00	76.38 -3.60 0.00	97.30 -1.78 0.00	96.16 -2.57 0.00	77.58 -2.98 0.00	63.01 -3.32 0.00	55.96 -2.45 0.00
LOWER___HUDSON 24059	70.62 3.44 -4.71	60.96 3.23 0.00	58.94 3.13 0.00	56.15 2.93 0.00	59.48 3.15 0.00	70.63 3.17 -5.37	100.35 3.97 -15.32	103.09 4.34 0.00	112.44 4.44 -9.45	104.43 4.50 0.00	97.10 3.73 0.00	111.88 3.73 -19.25	91.98 3.67 -3.08	86.99 3.48 -2.63	80.45 3.24 0.00	76.59 3.15 -0.12	77.13 3.17 -0.23	87.43 3.09 -9.05	91.09 3.44 -7.67	102.95 3.86 0.00	102.67 3.95 0.00	84.19 3.63 0.00	71.78 3.05 -2.39	78.55 2.92 -17.21
LWR___OSWEGATCHIE_HYD 23850	59.41 -3.06 0.00	54.56 -3.18 0.00	53.03 -2.79 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.56 -3.54 0.00	76.76 -4.30 0.00	94.69 -4.05 0.00	95.01 -3.55 0.00	96.64 -3.30 0.00	89.63 -3.73 0.00	85.52 -3.38 0.00	82.08 -3.15 0.00	78.13 -2.75 0.00	74.35 -2.86 0.00	70.82 -2.49 0.00	70.92 -2.80 0.00	72.35 -2.94 0.00	77.02 -2.96 0.00	98.39 -0.69 0.00	96.45 -2.27 0.00	77.99 -2.58 0.00	63.41 -2.92 0.00	55.84 -2.57 0.00
LYONS_FALL_HYD 23570	60.97 -1.50 0.00	56.06 -1.67 0.00	54.20 -1.62 0.00	51.68 -1.54 0.00	54.64 -1.69 0.00	60.48 -1.61 0.00	79.76 -1.30 0.00	98.05 -0.69 0.00	98.36 -0.20 0.00	99.63 -0.30 0.00	92.80 -0.56 0.00	88.28 -0.62 0.00	84.64 -0.60 0.00	80.32 -0.57 0.00	76.59 -0.62 0.00	72.87 -0.44 0.00	73.21 -0.52 0.00	74.54 -0.75 0.00	79.42 -0.56 0.00	99.77 0.69 0.00	98.62 -0.10 0.00	80.08 -0.48 0.00	65.34 -0.99 0.00	57.13 -1.29 0.00
MAPLE RIDGE_WT_1 323574	62.05 -0.19 0.24	57.56 -0.17 0.00	55.71 -0.11 0.00	53.06 -0.16 0.00	56.16 -0.17 0.00	61.64 -0.19 0.27	80.20 -0.16 0.70	98.54 -0.20 0.00	98.03 -0.10 0.43	99.83 -0.10 0.00	93.27 -0.09 0.00	87.94 -0.09 0.87	85.01 -0.09 0.14	80.68 -0.08 0.12	77.13 -0.08 0.00	73.23 -0.07 0.01	73.64 -0.07 0.01	74.80 -0.08 0.41	79.55 -0.08 0.35	98.98 -0.10 0.00	98.62 -0.10 0.00	80.56 0.00 0.00	66.16 -0.07 0.11	57.57 -0.06 0.78
MAPLE RIDGE_WT_2 323611	62.05 -0.19 0.24	57.56 -0.17 0.00	55.71 -0.11 0.00	53.06 -0.16 0.00	56.16 -0.17 0.00	61.64 -0.19 0.27	80.20 -0.16 0.70	98.54 -0.20 0.00	98.03 -0.10 0.43	99.83 -0.10 0.00	93.27 -0.09 0.00	87.94 -0.09 0.87	85.01 -0.09 0.14	80.68 -0.08 0.12	77.13 -0.08 0.00	73.23 -0.07 0.01	73.64 -0.07 0.01	74.80 -0.08 0.41	79.55 -0.08 0.35	98.98 -0.10 0.00	98.62 -0.10 0.00	80.56 0.00 0.00	66.16 -0.07 0.11	57.57 -0.06 0.78
MG INDUSTRY___DRP 24185	70.37 3.25 -4.65	60.62 2.89 0.00	58.61 2.79 0.00	55.88 2.66 0.00	59.14 2.82 0.00	70.44 3.04 -5.30	100.07 3.81 -15.20	103.18 4.44 0.00	112.37 4.44 -9.38	104.23 4.30 0.00	96.63 3.27 0.00	110.83 2.84 -19.09	91.10 2.81 -3.05	86.08 2.59 -2.61	79.75 2.55 0.00	75.93 2.49 -0.12	76.46 2.51 -0.23	86.76 2.48 -8.98	90.15 2.56 -7.60	101.95 2.87 0.00	101.68 2.96 0.00	83.46 2.90 0.00	71.03 2.32 -2.38	77.82 2.34 -17.07
MID___OSWEGATCHIE_HYD 23849	59.41 -3.06 0.00	54.56 -3.18 0.00	53.03 -2.79 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.56 -3.54 0.00	76.76 -4.30 0.00	94.69 -4.05 0.00	95.01 -3.55 0.00	96.64 -3.30 0.00	89.63 -3.73 0.00	85.52 -3.38 0.00	82.08 -3.15 0.00	78.13 -2.75 0.00	74.35 -2.86 0.00	70.82 -2.49 0.00	70.92 -2.80 0.00	72.35 -2.94 0.00	77.02 -2.96 0.00	98.39 -0.69 0.00	96.45 -2.27 0.00	77.99 -2.58 0.00	63.41 -2.92 0.00	55.84 -2.57 0.00
MID___RAQUETTE_HYD 23851	59.28 -3.19 0.00	54.73 -3.00 0.00	53.64 -2.18 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.37 -3.73 0.00	76.28 -4.78 0.00	93.71 -5.04 0.00	93.73 -4.83 0.00	95.64 -4.30 0.00	88.98 -4.39 0.00	84.90 -4.00 0.00	81.32 -3.92 0.00	77.48 -3.40 0.00	73.88 -3.32 0.00	70.09 -3.23 0.00	70.26 -3.47 0.00	71.90 -3.39 0.00	76.38 -3.60 0.00	97.30 -1.78 0.00	96.16 -2.57 0.00	77.58 -2.98 0.00	63.01 -3.32 0.00	55.96 -2.45 0.00
MILLIKEN___I 23584	57.68 -5.37 -0.58	52.42 -5.31 0.00	50.46 -5.36 0.00	48.54 -4.68 0.00	51.37 -4.96 0.00	57.66 -5.09 -0.66	77.46 -5.59 -1.99	92.42 -6.32 0.00	93.48 -6.31 -1.23	91.44 -8.49 0.00	85.33 -8.03 0.00	83.20 -7.56 -1.86	78.29 -7.25 -0.30	74.10 -7.04 -0.25	71.03 -6.18 0.00	67.53 -5.79 -0.01	68.00 -5.75 -0.02	70.09 -6.17 -0.97	74.81 -6.00 -0.82	91.45 -7.63 0.00	91.12 -7.60 0.00	74.04 -6.53 0.00	60.82 -5.77 -0.26	54.42 -5.84 -1.85

MILLIKEN___2 23585	57.68 -5.37 -0.58	52.42 -5.31 0.00	50.46 -5.36 0.00	48.54 -4.68 0.00	51.37 -4.96 0.00	57.66 -5.09 -0.66	77.46 -5.59 -1.99	92.42 -6.32 0.00	93.48 -6.31 -1.23	91.44 -8.49 0.00	85.33 -8.03 0.00	83.20 -7.56 -1.86	78.29 -7.25 -0.30	74.10 -7.04 -0.25	71.03 -6.18 0.00	67.53 -5.79 -0.01	68.00 -5.75 -0.02	70.09 -6.17 -0.97	74.81 -6.00 -0.82	91.45 -7.63 0.00	91.12 -7.60 0.00	74.04 -6.53 0.00	60.82 -5.77 -0.26	54.42 -5.84 -1.85
MILLIKEN___DIESEL 23629	57.68 -5.37 -0.58	52.42 -5.31 0.00	50.46 -5.36 0.00	48.54 -4.68 0.00	51.37 -4.96 0.00	57.66 -5.09 -0.66	77.46 -5.59 -1.99	92.42 -6.32 0.00	93.48 -6.31 -1.23	91.44 -8.49 0.00	85.33 -8.03 0.00	83.20 -7.56 -1.86	78.29 -7.25 -0.30	74.10 -7.04 -0.25	71.03 -6.18 0.00	67.53 -5.79 -0.01	68.00 -5.75 -0.02	70.09 -6.17 -0.97	74.81 -6.00 -0.82	91.45 -7.63 0.00	91.12 -7.60 0.00	74.04 -6.53 0.00	60.82 -5.77 -0.26	54.42 -5.84 -1.85
MILLSEAT___LFGE 323607	55.68 -6.75 0.04	50.23 -7.50 0.00	47.22 -8.60 0.00	47.63 -5.59 0.00	50.30 -6.03 0.00	55.28 -6.77 0.04	71.86 -9.08 0.13	88.08 -10.66 0.00	88.41 -10.05 0.10	88.44 -11.49 0.00	82.53 -10.83 0.00	78.84 -9.87 0.19	75.82 -9.38 0.04	71.71 -9.14 0.04	68.70 -8.49 0.01	65.83 -7.48 0.01	66.20 -7.52 0.01	66.63 -8.58 0.08	71.36 -8.56 0.07	88.38 -10.70 0.00	88.46 -10.27 0.00	70.49 -10.07 0.00	59.63 -6.96 -0.26	51.42 -6.83 0.16
MODEL_CITY_ENERGY 24167	54.67 -7.81 -0.01	49.01 -8.72 0.00	45.88 -9.94 0.00	46.67 -6.55 0.00	49.17 -7.15 0.00	53.97 -8.13 -0.01	69.81 -11.27 -0.02	85.41 -13.33 0.00	84.96 -13.60 -0.01	84.34 -15.59 0.00	78.71 -14.66 0.00	75.48 -13.42 0.00	72.44 -12.79 0.01	68.98 -11.89 0.01	65.85 -11.35 0.01	63.19 -10.12 0.01	63.55 -10.17 0.01	64.85 -10.47 -0.02	69.53 -10.48 -0.02	85.51 -13.57 0.00	85.59 -13.13 0.00	68.48 -12.08 0.00	58.39 -8.23 -0.28	50.51 -7.94 -0.04
MODERN_LFGE___ 323580	54.67 -7.81 -0.01	49.01 -8.72 0.00	45.88 -9.94 0.00	46.67 -6.55 0.00	49.17 -7.15 0.00	53.97 -8.13 -0.01	69.81 -11.27 -0.02	85.41 -13.33 0.00	84.96 -13.60 -0.01	84.34 -15.59 0.00	78.71 -14.66 0.00	75.48 -13.42 0.00	72.44 -12.79 0.01	68.98 -11.89 0.01	65.85 -11.35 0.01	63.19 -10.12 0.01	63.55 -10.17 0.01	64.85 -10.47 -0.02	69.53 -10.48 -0.02	85.51 -13.57 0.00	85.59 -13.13 0.00	68.48 -12.08 0.00	58.39 -8.23 -0.28	50.51 -7.94 -0.04
MOHAWK_PAPER___DRP 24187	70.98 3.75 -4.77	61.08 3.35 0.00	59.11 3.29 0.00	56.31 3.09 0.00	59.59 3.27 0.00	70.69 3.17 -5.43	100.55 3.89 -15.59	103.18 4.44 0.00	112.73 4.53 -9.63	104.43 4.50 0.00	97.19 3.83 0.00	112.41 3.91 -19.60	92.12 3.75 -3.13	87.20 3.64 -2.68	80.60 3.40 0.00	76.74 3.30 -0.12	77.28 3.32 -0.24	87.81 3.31 -9.21	91.38 3.60 -7.80	103.14 4.06 0.00	102.87 4.15 0.00	84.51 3.95 0.00	72.02 3.25 -2.44	79.02 3.10 -17.51
MONGAUP___HYD 23641	70.52 4.69 -3.37	61.71 3.98 0.00	59.67 3.85 0.00	56.79 3.57 0.00	60.10 3.77 0.00	71.09 5.15 -3.84	99.46 7.46 -10.94	108.91 10.17 0.00	115.56 10.25 -6.75	109.73 9.79 0.00	102.70 9.34 0.00	111.71 9.07 -13.74	96.04 8.61 -2.20	90.77 8.01 -1.88	85.23 8.03 0.00	80.95 7.55 -0.09	81.63 7.74 -0.17	89.66 7.91 -6.46	93.53 8.08 -5.47	108.99 9.91 0.00	108.79 10.07 0.00	89.34 8.78 0.00	74.34 6.30 -1.71	75.13 4.44 -12.28
MONTAUK___DIESEL 23721	75.94 9.75 -3.73	65.52 7.79 0.00	63.97 8.15 0.00	61.15 7.93 0.00	64.33 8.00 0.00	76.28 9.94 -4.25	106.69 13.54 -12.09	115.82 17.08 0.00	126.32 17.25 -10.51	132.07 15.79 -16.34	129.75 14.94 -21.45	134.33 14.13 -31.29	129.25 13.21 -30.80	126.46 12.46 -33.12	125.27 12.43 -35.64	125.06 11.66 -40.09	123.14 11.72 -37.69	125.09 12.27 -37.53	127.40 12.96 -34.46	143.44 16.84 -27.52	144.22 17.77 -27.73	128.71 13.86 -34.29	112.98 10.75 -35.91	92.67 9.58 -24.68
MUNSVILLE_WIND_PWR 323609	61.75 -1.75 -1.03	55.71 -2.02 0.00	53.81 -2.01 0.00	51.52 -1.70 0.00	54.47 -1.86 0.00	61.78 -1.49 -1.18	84.50 0.00 -3.44	100.22 1.48 0.00	101.96 1.28 -2.12	105.53 5.60 0.00	98.87 5.51 0.00	99.77 4.98 -5.89	90.61 4.43 -0.94	85.89 4.21 -0.81	80.68 3.47 0.00	76.72 3.37 -0.04	76.89 3.10 -0.07	80.77 2.79 -2.69	85.54 3.28 -2.28	103.84 4.76 0.00	103.56 4.84 0.00	84.91 4.35 0.00	69.12 2.06 -0.73	63.77 0.23 -5.12
N SALMON___HYD 24042	60.72 -1.75 0.00	56.52 -1.21 0.00	55.32 -0.50 0.00	51.73 -1.49 0.00	54.69 -1.63 0.00	60.17 -1.92 0.00	78.63 -2.43 0.00	95.48 -3.26 0.00	95.70 -2.86 0.00	97.43 -2.50 0.00	91.12 -2.24 0.00	86.32 -2.58 0.00	82.68 -2.56 0.00	78.78 -2.10 0.00	75.12 -2.08 0.00	71.19 -2.13 0.00	71.51 -2.21 0.00	73.18 -2.11 0.00	77.74 -2.24 0.00	97.50 -1.59 0.00	96.75 -1.97 0.00	79.03 -1.53 0.00	64.54 -1.79 0.00	57.19 -1.23 0.00
N.E._GEN_SANDY PD 24062	70.62 3.75 -4.40	61.19 3.46 0.00	59.00 3.18 0.00	56.31 3.09 0.00	59.65 3.32 0.00	71.09 3.97 -5.02	100.51 5.43 -14.01	96.00 6.52 9.26	94.41 6.50 10.65	99.00 6.30 7.23	97.00 5.70 2.06	95.00 5.60 -0.50	91.44 5.37 -0.83	88.38 5.10 -2.40	81.09 4.94 1.06	78.19 4.77 -0.11	78.73 4.79 -0.21	86.87 4.74 -6.84	92.11 5.12 -7.01	102.29 5.94 2.74	97.05 5.92 7.60	85.80 5.24 0.00	72.70 4.18 -2.19	77.71 3.56 -15.73
NARROWS_GT1_1 24228	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT1_2 24229	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT1_3 24230	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT1_4 24231	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT1_5 24232	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66

NARROWS_GT1_6 24233	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT1_7 24234	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT1_8 24235	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT2_1 24236	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT2_2 24237	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT2_3 24238	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT2_4 24239	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT2_5 24240	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT2_6 24241	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT2_7 24242	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NARROWS_GT2_8 24243	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NEG CAPITAL___MECHNVIL 23645	70.93 3.75 -4.71	61.19 3.46 0.00	59.17 3.35 0.00	56.36 3.14 0.00	59.65 3.32 0.00	70.88 3.42 -5.37	100.76 4.38 -15.32	103.68 4.94 0.00	113.03 5.03 -9.45	105.03 5.10 0.00	97.57 4.20 0.00	112.42 4.27 -19.25	92.49 4.18 -3.08	87.48 3.96 -2.63	80.91 3.71 0.00	77.03 3.59 -0.12	77.57 3.61 -0.23	87.88 3.54 -9.05	91.57 3.92 -7.67	103.64 4.56 0.00	103.26 4.54 0.00	84.75 4.19 0.00	72.11 3.38 -2.39	78.90 3.27 -17.21
NEG CENTRAL_HIGH_ACRES 23767	57.73 -5.18 -0.44	52.36 -5.37 0.00	49.90 -5.92 0.00	48.96 -4.26 0.00	51.82 -4.51 0.00	57.70 -4.91 -0.51	76.24 -6.40 -1.58	91.34 -7.41 0.00	91.95 -7.59 -0.98	92.04 -7.89 0.00	85.89 -7.47 0.00	83.77 -6.93 -1.81	78.88 -6.65 -0.29	74.42 -6.71 -0.25	70.80 -6.41 0.00	67.53 -5.79 -0.01	67.93 -5.82 -0.02	69.95 -6.25 -0.91	74.60 -6.16 -0.77	91.85 -7.23 0.00	91.61 -7.11 0.00	73.39 -7.17 0.00	61.11 -5.44 -0.22	54.95 -5.20 -1.73
NEG CENTRAL___DRP 24199	59.80 -3.12 -0.45	54.38 -3.35 0.00	52.25 -3.57 0.00	50.56 -2.66 0.00	53.51 -2.82 0.00	59.76 -2.86 -0.52	79.27 -3.40 -1.61	95.19 -3.55 0.00	95.91 -3.65 -0.99	95.04 -4.90 0.00	88.79 -4.57 0.00	86.36 -4.36 -1.81	81.35 -4.18 -0.29	76.92 -4.21 -0.25	73.65 -3.55 0.00	70.10 -3.23 -0.01	70.51 -3.24 -0.02	72.74 -3.46 -0.92	77.32 -3.44 -0.78	94.92 -4.16 0.00	94.67 -4.05 0.00	76.78 -3.79 0.00	63.38 -3.18 -0.23	56.71 -3.45 -1.74
NEG CENTRAL___INDECK 23768	58.70 -4.37 -0.61	52.71 -5.02 0.00	50.29 -5.53 0.00	49.55 -3.67 0.00	52.44 -3.89 0.00	58.81 -3.97 -0.69	78.38 -4.78 -2.10	93.61 -5.13 0.00	94.63 -5.22 -1.30	92.64 -7.30 0.00	86.55 -6.82 0.00	84.88 -6.31 -2.30	79.47 -6.14 -0.37	75.05 -6.15 -0.31	72.19 -5.02 0.00	68.86 -4.47 -0.02	69.26 -4.50 -0.03	71.61 -4.89 -1.21	76.13 -4.88 -1.03	93.43 -5.65 0.00	93.39 -5.33 0.00	75.08 -5.48 0.00	62.32 -4.31 -0.31	56.11 -4.61 -2.31
NEG CENTRAL___SENECA 23627	58.91 -4.06 -0.50	53.29 -4.45 0.00	51.07 -4.74 0.00	49.71 -3.51 0.00	52.61 -3.72 0.00	58.88 -3.79 -0.57	78.37 -4.46 -1.77	93.90 -4.84 0.00	94.72 -4.93 -1.09	93.14 -6.80 0.00	87.11 -6.26 0.00	84.90 -5.96 -1.96	79.75 -5.80 -0.31	75.41 -5.74 -0.27	72.50 -4.71 0.00	69.00 -4.33 -0.01	69.40 -4.35 -0.03	71.71 -4.59 -1.01	76.28 -4.56 -0.85	93.53 -5.55 0.00	93.39 -5.33 0.00	75.57 -4.99 0.00	62.41 -4.18 -0.26	55.95 -4.38 -1.91

NEG CENTRAL___STATE_STREET 24147	60.04 -2.87 -0.45	54.67 -3.06 0.00	52.64 -3.18 0.00	50.72 -2.50 0.00	53.74 -2.59 0.00	60.00 -2.61 -0.51	79.81 -2.84 -1.59	95.78 -2.96 0.00	96.48 -3.06 -0.98	95.64 -4.30 0.00	89.35 -4.01 0.00	86.73 -3.91 -1.74	81.85 -3.67 -0.28	77.48 -3.64 -0.24	74.04 -3.17 0.00	70.39 -2.93 -0.01	70.80 -2.95 -0.02	73.00 -3.16 -0.87	77.76 -2.96 -0.74	95.41 -3.67 0.00	95.17 -3.55 0.00	77.26 -3.30 0.00	63.50 -3.05 -0.22	56.80 -3.27 -1.66
NEG MILLWOOD___DRP 24198	71.57 5.31 -3.79	62.18 4.45 0.00	59.89 4.07 0.00	57.16 3.94 0.00	60.49 4.17 0.00	72.07 5.65 -4.32	101.56 8.19 -12.31	110.00 11.26 0.00	120.35 11.14 -10.65	126.87 10.59 -16.35	124.81 9.99 -21.45	130.05 9.69 -31.46	125.28 9.21 -30.83	122.61 8.57 -33.15	121.41 8.57 -35.64	121.47 8.06 -40.09	119.76 8.33 -37.70	121.48 8.58 -37.61	123.39 8.88 -34.52	137.50 10.90 -27.52	137.41 10.96 -27.73	124.11 9.26 -34.29	109.36 7.10 -35.93	88.36 5.14 -24.80
NEG NORTH_FLCN_SEA 23793	60.10 -2.37 0.00	55.94 -1.79 0.00	54.70 -1.12 0.00	51.25 -1.97 0.00	54.19 -2.14 0.00	59.67 -2.42 0.00	77.90 -3.16 0.00	94.30 -4.44 0.00	94.32 -4.24 0.00	96.04 -3.90 0.00	90.10 -3.27 0.00	85.34 -3.56 0.00	81.83 -3.41 0.00	77.97 -2.91 0.00	74.35 -2.86 0.00	70.45 -2.86 0.00	70.70 -3.02 0.00	72.35 -2.94 0.00	76.86 -3.12 0.00	95.61 -3.47 0.00	95.07 -3.65 0.00	77.90 -2.66 0.00	63.94 -2.39 0.00	56.60 -1.81 0.00
NEG NORTH_KES_CHATEGAY 23792	60.66 -1.81 0.00	56.46 -1.27 0.00	55.26 -0.56 0.00	51.73 -1.49 0.00	54.69 -1.63 0.00	60.17 -1.92 0.00	78.39 -2.68 0.00	94.89 -3.85 0.00	94.91 -3.65 0.00	96.74 -3.20 0.00	90.66 -2.71 0.00	85.88 -3.02 0.00	82.34 -2.90 0.00	78.37 -2.51 0.00	74.73 -2.47 0.00	70.82 -2.49 0.00	71.15 -2.58 0.00	72.88 -2.41 0.00	77.42 -2.56 0.00	96.31 -2.77 0.00	95.76 -2.96 0.00	78.47 -2.09 0.00	64.41 -1.92 0.00	57.07 -1.34 0.00
NEG NORTH___ALICE_FALLS 23915	60.60 -1.87 0.00	56.46 -1.27 0.00	55.20 -0.61 0.00	51.68 -1.54 0.00	54.64 -1.69 0.00	60.17 -1.92 0.00	78.71 -2.35 0.00	95.19 -3.55 0.00	95.31 -3.25 0.00	97.03 -2.90 0.00	91.03 -2.33 0.00	86.23 -2.67 0.00	82.59 -2.64 0.00	78.70 -2.18 0.00	75.04 -2.16 0.00	71.19 -2.13 0.00	71.37 -2.36 0.00	73.03 -2.26 0.00	77.58 -2.40 0.00	96.60 -2.48 0.00	95.96 -2.76 0.00	78.71 -1.85 0.00	64.54 -1.79 0.00	57.13 -1.29 0.00
NEG NORTH___LWR_SARANAC 23913	60.60 -1.87 0.00	56.46 -1.27 0.00	55.20 -0.61 0.00	51.68 -1.54 0.00	54.64 -1.69 0.00	60.17 -1.92 0.00	78.71 -2.35 0.00	95.19 -3.55 0.00	95.31 -3.25 0.00	97.03 -2.90 0.00	91.03 -2.33 0.00	86.23 -2.67 0.00	82.59 -2.64 0.00	78.70 -2.18 0.00	75.04 -2.16 0.00	71.19 -2.13 0.00	71.37 -2.36 0.00	73.03 -2.26 0.00	77.58 -2.40 0.00	96.60 -2.48 0.00	95.96 -2.76 0.00	78.71 -1.85 0.00	64.54 -1.79 0.00	57.13 -1.29 0.00
NEG NORTH___PLATTSBURG 23628	60.60 -1.87 0.00	56.46 -1.27 0.00	55.20 -0.61 0.00	51.68 -1.54 0.00	54.64 -1.69 0.00	60.17 -1.92 0.00	78.71 -2.35 0.00	95.19 -3.55 0.00	95.31 -3.25 0.00	97.03 -2.90 0.00	91.03 -2.33 0.00	86.23 -2.67 0.00	82.59 -2.64 0.00	78.70 -2.18 0.00	75.04 -2.16 0.00	71.19 -2.13 0.00	71.37 -2.36 0.00	73.03 -2.26 0.00	77.58 -2.40 0.00	96.60 -2.48 0.00	95.96 -2.76 0.00	78.71 -1.85 0.00	64.54 -1.79 0.00	57.13 -1.29 0.00
NEG WEST_LEA_LOCKPORT 23791	54.71 -7.75 0.01	49.07 -8.66 0.00	45.99 -9.82 0.00	46.67 -6.55 0.00	49.23 -7.10 0.00	54.07 -8.01 0.01	69.93 -11.11 0.03	85.61 -13.13 0.00	85.32 -13.21 0.03	84.64 -15.29 0.00	78.99 -14.38 0.00	75.69 -13.16 0.05	72.60 -12.61 0.02	69.14 -11.73 0.02	66.39 -10.81 0.01	63.70 -9.60 0.01	64.06 -9.66 0.01	64.96 -10.31 0.01	69.58 -10.40 0.01	85.70 -13.38 0.00	85.79 -12.93 0.00	68.64 -11.92 0.00	58.52 -8.09 -0.28	50.50 -7.89 0.03
NEG WEST___LANCASTR 23811	54.67 -8.00 -0.20	48.96 -8.78 0.00	46.22 -9.60 0.00	46.25 -6.97 0.00	48.84 -7.49 0.00	54.25 -8.07 -0.22	71.50 -10.21 -0.65	86.89 -11.85 0.00	87.23 -11.73 -0.40	85.44 -14.49 0.00	80.01 -13.35 0.00	77.30 -12.45 -0.84	73.35 -12.02 -0.13	69.67 -11.32 -0.11	67.24 -9.96 0.01	64.15 -9.16 0.00	64.51 -9.22 0.00	65.97 -9.71 -0.39	70.00 -10.32 -0.33	86.00 -13.08 0.00	86.28 -12.44 0.00	69.69 -10.88 0.00	58.58 -8.09 -0.34	50.98 -8.18 -0.74
NEG_PENN_ALLEGHNY 23528	62.25 -1.37 -1.16	56.00 -1.73 0.00	53.92 -1.90 0.00	51.89 -1.33 0.00	54.92 -1.41 0.00	62.24 -1.18 -1.32	83.85 -1.05 -3.85	97.85 -0.89 0.00	99.94 -0.99 -2.37	99.33 -0.60 0.00	92.80 -0.56 0.00	93.58 -0.44 -5.13	85.54 -0.51 -0.82	81.02 -0.57 -0.70	76.05 -1.16 0.00	72.24 -1.10 -0.03	72.68 -1.11 -0.06	76.31 -1.28 -2.30	80.49 -1.44 -1.95	97.30 -1.78 0.00	97.14 -1.58 0.00	79.19 -1.37 0.00	65.70 -1.26 -0.63	61.04 -1.75 -4.38
NEG___GEN_MONROE 24207	57.41 -4.94 0.13	52.36 -5.37 0.00	49.68 -6.14 0.00	49.18 -4.04 0.00	52.05 -4.28 0.00	57.36 -4.60 0.15	74.73 -5.92 0.42	91.83 -6.91 0.00	91.58 -6.70 0.28	92.64 -7.30 0.00	86.45 -6.91 0.53	82.06 -6.31 0.09	79.18 -5.97 0.08	74.57 -6.23 0.01	71.33 -5.87 0.01	68.10 -5.21 0.01	68.48 -5.23 0.02	69.16 -5.87 0.26	74.01 -5.76 0.22	92.44 -6.64 0.00	92.31 -6.42 0.00	73.63 -6.93 0.00	61.46 -5.11 -0.23	52.89 -5.02 0.50
NEPA___ENERGY 23901	54.14 -8.68 -0.35	48.38 -9.35 0.00	46.05 -9.77 0.00	45.40 -7.82 0.00	48.10 -8.22 0.00	54.18 -8.32 -0.40	72.26 -9.97 -1.17	86.89 -11.85 0.00	87.25 -12.02 -0.72	84.74 -15.19 0.00	79.55 -13.82 0.00	77.13 -13.16 -1.39	72.67 -12.79 -0.22	68.85 -12.21 -0.18	66.85 -10.35 0.01	63.49 -9.82 0.00	63.93 -9.81 -0.01	65.75 -10.24 -0.70	69.06 -11.52 -0.59	85.11 -13.97 0.00	85.30 -13.43 0.00	69.36 -11.20 0.00	57.75 -8.95 -0.38	50.62 -9.11 -1.32
NEVERSINK___HYD 23608	69.41 3.75 -3.19	60.85 3.12 0.00	58.78 2.96 0.00	56.09 2.87 0.00	59.37 3.04 0.00	69.83 4.10 -3.64	97.60 6.16 -10.38	107.04 8.29 0.00	113.44 8.48 -6.40	108.03 8.09 0.00	100.93 7.56 0.00	109.14 7.20 -13.04	94.14 6.82 -2.08	89.05 6.39 -1.78	83.53 6.33 0.00	79.41 6.01 -0.08	79.93 6.05 -0.16	87.67 6.25 -6.13	91.65 6.48 -5.19	107.11 8.03 0.00	106.92 8.19 0.00	87.73 7.17 0.00	73.06 5.11 -1.62	73.63 3.56 -11.65
NEWTON___FALLS_HYD 23847	59.41 -3.06 0.00	54.56 -3.18 0.00	53.03 -2.79 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.56 -3.54 0.00	76.76 -4.30 0.00	94.69 -4.05 0.00	95.01 -3.55 0.00	96.64 -3.30 0.00	89.63 -3.73 0.00	85.52 -3.38 0.00	82.08 -3.15 0.00	78.13 -2.75 0.00	74.35 -2.86 0.00	70.82 -2.49 0.00	70.92 -2.80 0.00	72.35 -2.94 0.00	77.02 -2.96 0.00	98.39 -0.69 0.00	96.45 -2.27 0.00	77.99 -2.58 0.00	63.41 -2.92 0.00	55.84 -2.57 0.00
NIAGARA___ 23760	54.34 -8.12 0.01	48.78 -8.95 0.00	45.60 -10.21 0.00	46.46 -6.76 0.00	48.95 -7.38 0.00	53.64 -8.45 0.01	69.13 -11.92 0.02	84.72 -14.02 0.00	84.74 -13.80 0.02	84.24 -15.69 0.00	78.61 -14.75 0.00	75.35 -13.51 0.03	72.35 -12.87 0.01	68.90 -11.97 0.01	65.69 -11.50 0.01	62.97 -10.34 0.01	63.25 -10.47 0.01	64.29 -10.99 0.01	68.94 -11.04 0.01	84.71 -14.37 0.00	84.80 -13.92 0.00	67.75 -12.81 0.00	57.99 -8.62 -0.28	50.10 -8.29 0.02
NINE_MILE_1 23575	61.07 -1.62 -0.23	56.06 -1.67 0.00	53.98 -1.84 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.80 -1.55 -0.26	79.67 -2.35 -0.96	96.17 -2.57 0.00	96.59 -2.56 -0.59	97.23 -2.70 0.00	90.75 -2.61 0.00	87.66 -2.40 -1.16	83.12 -2.30 -0.19	78.78 -2.26 -0.16	74.97 -2.24 0.00	71.27 -2.05 -0.01	71.68 -2.06 -0.01	73.67 -2.18 -0.56	78.30 -2.16 -0.47	96.41 -2.68 0.00	96.06 -2.67 0.00	78.07 -2.50 0.00	64.48 -1.99 -0.14	57.49 -1.99 -1.06

NINE_MILE_2 23744	61.07 -1.62 -0.22	56.06 -1.67 0.00	53.98 -1.84 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.80 -1.55 -0.25	79.75 -2.27 -0.96	96.17 -2.57 0.00	96.59 -2.56 -0.59	97.23 -2.70 0.00	90.75 -2.61 0.00	87.66 -2.40 -1.16	83.12 -2.30 -0.19	78.78 -2.26 -0.16	74.97 -2.24 0.00	71.27 -2.05 -0.01	71.68 -2.06 -0.01	73.67 -2.18 -0.56	78.30 -2.16 -0.47	96.41 -2.68 0.00	96.06 -2.67 0.00	78.15 -2.42 0.00	64.48 -1.99 0.00	57.49 -1.99 -1.06
NM_CAPITAL___DRP 24208	70.82 3.62 -4.73	61.02 3.29 0.00	58.94 3.13 0.00	56.20 2.98 0.00	59.54 3.21 0.00	70.34 2.86 -5.38	99.91 3.40 -15.44	102.39 3.65 0.00	111.83 3.75 -9.53	103.63 3.70 0.00	96.54 3.17 0.00	111.51 3.20 -19.41	91.49 3.15 -3.10	86.53 2.99 -2.65	80.06 2.86 0.00	76.15 2.71 -0.12	76.76 2.80 -0.23	87.12 2.71 -9.12	90.67 2.96 -7.72	102.35 3.27 0.00	102.08 3.36 0.00	83.87 3.30 0.00	71.66 2.92 -2.41	78.62 2.86 -17.34
NM_CENTRAL___DRP 24181	62.01 -0.75 -0.29	56.75 -0.98 0.00	54.65 -1.17 0.00	52.53 -0.69 0.00	55.59 -0.73 0.00	61.75 -0.68 -0.34	81.41 -0.73 -1.08	98.25 -0.49 0.00	98.83 -0.39 -0.67	99.33 -0.60 0.00	92.71 -0.65 0.00	89.65 -0.53 -1.28	84.84 -0.60 -0.20	80.41 -0.65 -0.18	76.59 -0.62 0.00	72.81 -0.51 -0.01	73.23 -0.52 -0.02	75.23 -0.68 -0.62	79.95 -0.56 -0.52	98.49 -0.59 0.00	98.13 -0.59 0.00	79.76 -0.81 0.00	65.63 -0.86 -0.16	58.42 -1.17 -1.17
NM_FRONTIER___DRP 24179	54.67 -7.81 -0.01	49.01 -8.72 0.00	45.83 -9.99 0.00	46.67 -6.55 0.00	49.17 -7.15 0.00	53.91 -8.20 -0.01	69.66 -11.43 -0.03	85.41 -13.33 0.00	85.46 -13.11 -0.01	84.94 -14.99 0.00	79.27 -14.10 0.00	75.94 -12.98 -0.03	72.87 -12.36 0.01	69.47 -11.40 0.01	66.23 -10.96 0.01	63.48 -9.82 0.01	63.84 -9.88 0.01	64.77 -10.54 -0.02	69.52 -10.48 -0.02	85.31 -13.77 0.00	85.39 -13.33 0.00	68.24 -12.33 0.00	58.39 -8.23 -0.28	50.44 -8.00 -0.03
NM_ST_REGIS___HYD 24053	59.60 -2.87 0.00	55.19 -2.54 0.00	54.14 -1.67 0.00	50.45 -2.77 0.00	53.34 -2.99 0.00	58.80 -3.29 0.00	76.85 -4.22 0.00	94.00 -4.74 0.00	94.12 -4.44 0.00	96.04 -3.90 0.00	89.44 -3.92 0.00	85.16 -3.73 0.00	81.66 -3.58 0.00	77.81 -3.07 0.00	74.12 -3.09 0.00	70.38 -2.93 0.00	70.56 -3.17 0.00	72.20 -3.09 0.00	76.70 -3.28 0.00	97.30 -1.78 0.00	96.25 -2.47 0.00	77.99 -2.58 0.00	63.35 -2.98 0.00	56.25 -2.16 0.00
NORTHPORT___1 23551	73.44 7.25 -3.73	63.45 5.72 0.00	61.57 5.75 0.00	58.86 5.64 0.00	62.02 5.69 0.00	73.85 7.51 -4.25	102.88 9.73 -12.09	110.69 11.95 0.00	120.60 11.53 -10.51	126.77 10.49 -16.34	124.71 9.90 -21.45	129.70 9.51 -31.29	124.90 8.86 -30.80	122.34 8.33 -33.12	121.25 8.42 -35.64	121.24 7.84 -40.09	119.38 7.96 -37.69	120.95 8.13 -37.53	122.92 8.48 -34.46	137.20 10.60 -27.52	137.71 11.25 -27.73	123.79 8.94 -34.29	109.80 7.56 -35.91	90.16 7.07 -24.68
NORTHPORT___2 23552	73.44 7.25 -3.73	63.45 5.72 0.00	61.57 5.75 0.00	58.86 5.64 0.00	62.02 5.69 0.00	73.85 7.51 -4.25	102.88 9.73 -12.09	110.69 11.95 0.00	120.60 11.53 -10.51	126.77 10.49 -16.34	124.71 9.90 -21.45	129.70 9.51 -31.29	124.90 8.86 -30.80	122.34 8.33 -33.12	121.25 8.42 -35.64	121.24 7.84 -40.09	119.38 7.96 -37.69	120.95 8.13 -37.53	122.92 8.48 -34.46	137.20 10.60 -27.52	137.71 11.25 -27.73	123.79 8.94 -34.29	109.80 7.56 -35.91	90.16 7.07 -24.68
NORTHPORT___3 23553	73.00 6.81 -3.73	63.04 5.31 0.00	61.18 5.36 0.00	58.49 5.27 0.00	61.57 5.24 0.00	73.42 7.08 -4.25	102.31 9.16 -12.09	109.90 11.16 0.00	120.01 10.94 -10.51	126.17 9.89 -16.34	124.15 9.34 -21.45	129.35 9.16 -31.29	124.56 8.52 -30.80	122.01 8.01 -33.12	120.87 8.03 -35.64	120.95 7.55 -40.09	119.09 7.67 -37.69	120.65 7.83 -37.53	122.52 8.08 -34.46	136.61 10.01 -27.52	137.11 10.66 -27.73	123.39 8.54 -34.29	109.34 7.10 -35.91	89.75 6.66 -24.68
NORTHPORT___4 23650	73.00 6.81 -3.73	63.04 5.31 0.00	61.18 5.36 0.00	58.49 5.27 0.00	61.57 5.24 0.00	73.42 7.08 -4.25	102.31 9.16 -12.09	109.90 11.16 0.00	120.01 10.94 -10.51	126.17 9.89 -16.34	124.15 9.34 -21.45	129.35 9.16 -31.29	124.56 8.52 -30.80	122.01 8.01 -33.12	120.87 8.03 -35.64	120.95 7.55 -40.09	119.09 7.67 -37.69	120.65 7.83 -37.53	122.52 8.08 -34.46	136.61 10.01 -27.52	137.11 10.66 -27.73	123.39 8.54 -34.29	109.34 7.10 -35.91	89.75 6.66 -24.68
NORTHPORT___IC 23718	73.44 7.25 -3.73	63.45 5.72 0.00	61.57 5.75 0.00	58.86 5.64 0.00	62.02 5.69 0.00	73.85 7.51 -4.25	102.88 9.73 -12.09	110.69 11.95 0.00	120.60 11.53 -10.51	126.77 10.49 -16.34	124.71 9.90 -21.45	129.70 9.51 -31.29	124.90 8.86 -30.80	122.34 8.33 -33.12	121.25 8.42 -35.64	121.24 7.84 -40.09	119.38 7.96 -37.69	120.95 8.13 -37.53	122.92 8.48 -34.46	137.20 10.60 -27.52	137.71 11.25 -27.73	123.79 8.94 -34.29	109.80 7.56 -35.91	90.16 7.07 -24.68
NPX_GEN_1385_PROXY 323591	73.57 7.37 -3.73	63.50 5.77 0.00	61.57 5.75 0.00	58.97 5.75 0.00	62.13 5.80 0.00	73.98 7.64 -4.25	102.96 9.81 -12.09	110.79 12.05 0.00	121.00 11.73 -10.72	126.77 10.69 -16.14	124.90 10.08 -21.45	129.88 9.69 -31.29	125.07 9.04 -30.80	122.42 8.41 -33.12	121.33 8.49 -35.64	121.39 7.99 -40.09	119.46 8.04 -37.69	121.10 8.28 -37.53	123.00 8.56 -34.46	137.40 10.80 -27.52	137.90 11.45 -27.73	123.79 8.94 -34.29	109.87 7.63 -35.91	90.28 7.18 -24.68
NPX_GEN_CSC 323557	73.75 7.56 -3.73	63.62 5.89 0.00	62.18 6.36 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.41 8.07 -4.25	103.85 10.70 -12.09	111.97 13.23 0.00	122.38 13.11 -10.72	127.57 11.49 -16.14	125.64 10.83 -21.45	130.59 10.40 -31.29	125.76 9.72 -30.80	123.15 9.14 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.12 8.70 -37.69	121.93 9.11 -37.53	123.88 9.44 -34.46	138.69 12.09 -27.52	139.28 12.83 -27.73	124.92 10.07 -34.29	110.33 8.09 -35.91	90.51 7.42 -24.68
NSINS_S_GLNS_FALLS 23858	70.11 2.81 -4.83	60.50 2.77 0.00	58.72 2.90 0.00	55.83 2.61 0.00	59.20 2.87 0.00	71.01 3.42 -5.50	101.47 4.62 -15.78	103.78 5.04 0.00	113.42 5.13 -9.74	105.43 5.50 0.00	96.91 3.55 0.00	112.35 3.64 -19.80	91.98 3.58 -3.16	87.07 3.48 -2.71	79.29 2.08 0.00	75.57 2.13 -0.13	75.88 1.92 -0.24	86.42 1.73 -9.39	90.18 2.24 -7.95	101.95 2.87 0.00	101.49 2.76 0.00	82.74 2.18 0.00	70.21 1.39 -2.48	77.85 1.58 -17.86
NUCOR_STEEL___DRP 24197	59.79 -3.12 -0.44	54.44 -3.29 0.00	52.41 -3.40 0.00	50.56 -2.66 0.00	53.51 -2.82 0.00	59.74 -2.86 -0.51	79.39 -3.24 -1.57	95.29 -3.46 0.00	95.98 -3.55 -0.97	95.24 -4.70 0.00	88.98 -4.39 0.00	86.43 -4.18 -1.71	81.50 -4.01 -0.27	77.07 -4.04 -0.23	73.65 -3.55 0.00	70.03 -3.30 -0.01	70.50 -3.24 -0.02	72.61 -3.54 -0.85	77.35 -3.36 -0.72	94.92 -4.16 0.00	94.67 -4.05 0.00	76.78 -3.79 0.00	63.17 -3.38 -0.22	56.47 -3.56 -1.62
NYISO_LBMP_REFERENCE 24008	62.47 0.00 0.00	57.73 0.00 0.00	55.82 0.00 0.00	53.22 0.00 0.00	56.33 0.00 0.00	62.10 0.00 0.00	81.06 0.00 0.00	98.74 0.00 0.00	98.56 0.00 0.00	99.93 0.00 0.00	93.36 0.00 0.00	88.90 0.00 0.00	85.24 0.00 0.00	80.88 0.00 0.00	77.20 0.00 0.00	73.31 0.00 0.00	73.73 0.00 0.00	75.29 0.00 0.00	79.98 0.00 0.00	99.08 0.00 0.00	98.72 0.00 0.00	80.56 0.00 0.00	66.33 0.00 0.00	58.41 0.00 0.00
NYPA_BRENTWD____GT 24164	74.07 7.87 -3.73	63.91 6.18 0.00	62.13 6.31 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.48 8.13 -4.25	103.85 10.70 -12.09	112.07 13.33 0.00	121.59 12.52 -10.51	127.67 11.39 -16.34	125.27 10.46 -21.45	130.24 10.05 -31.29	125.41 9.38 -30.80	123.06 9.06 -33.12	121.95 9.11 -35.64	121.98 8.58 -40.09	119.83 8.40 -37.69	121.48 8.66 -37.53	123.40 8.96 -34.46	138.09 11.49 -27.52	138.59 12.14 -27.73	124.68 9.83 -34.29	110.66 8.42 -35.91	90.74 7.65 -24.68

NYPA_GOWANUS____GT5 24156	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NYPA_GOWANUS____GT6 24157	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66
NYPA_HARLEM__RVR_GT1 24160	73.32 7.12 -3.73	63.63 5.89 -0.01	61.30 5.47 -0.01	58.55 5.32 -0.01	61.97 5.63 -0.01	73.68 7.33 -4.25	103.38 10.21 -12.10	111.78 12.74 -0.31	121.60 12.52 -10.52	128.08 11.79 -16.35	125.75 10.92 -21.46	130.78 10.58 -31.30	126.02 9.97 -30.81	123.48 9.46 -33.13	122.35 9.50 -35.65	122.43 9.02 -40.10	120.50 9.07 -37.71	122.16 9.34 -37.54	123.80 9.36 -34.46	137.90 11.30 -27.52	137.80 11.35 -27.73	125.24 10.39 -34.29	110.64 8.23 -36.08	89.68 6.60 -24.66
NYPA_HARLEM__RVR_GT2 24161	73.32 7.12 -3.73	63.63 5.89 -0.01	61.30 5.47 -0.01	58.55 5.32 -0.01	61.97 5.63 -0.01	73.68 7.33 -4.25	103.38 10.21 -12.10	111.78 12.74 -0.31	121.60 12.52 -10.52	128.08 11.79 -16.35	125.75 10.92 -21.46	130.78 10.58 -31.30	126.02 9.97 -30.81	123.48 9.46 -33.13	122.35 9.50 -35.65	122.43 9.02 -40.10	120.50 9.07 -37.71	122.16 9.34 -37.54	123.80 9.36 -34.46	137.90 11.30 -27.52	137.80 11.35 -27.73	125.24 10.39 -34.29	110.64 8.23 -36.08	89.68 6.60 -24.66
NYPA_KENT____GT 24152	72.82 6.62 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.57 5.24 -0.01	73.30 6.95 -4.25	103.14 9.97 -12.11	111.28 12.54 0.00	121.61 12.52 -10.54	128.19 11.89 -16.37	125.95 11.11 -21.47	130.96 10.76 -31.31	126.29 10.23 -30.82	123.65 9.62 -33.15	122.43 9.57 -35.66	122.51 9.09 -40.11	120.59 9.14 -37.72	122.25 9.41 -37.55	123.80 9.36 -34.45	137.99 11.39 -27.52	138.00 11.55 -27.72	125.01 10.15 -34.30	110.28 8.03 -35.93	89.56 6.48 -24.66
NYPA_POUCH1____GT 24155	72.76 6.56 -3.73	63.11 5.37 -0.01	60.85 5.02 -0.01	58.12 4.90 -0.01	61.52 5.18 -0.01	73.30 6.95 -4.25	103.46 10.29 -12.11	111.68 12.94 -0.01	122.00 12.91 -10.53	128.59 12.29 -16.36	126.22 11.39 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.89 9.87 -33.14	122.66 9.80 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.05 9.60 -34.47	138.30 11.69 -27.53	138.31 11.85 -27.74	125.33 10.47 -34.29	110.54 8.29 -35.92	89.79 6.72 -24.66
NYPA_VERNON____GT2 24162	72.82 6.62 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.57 5.24 -0.01	73.24 6.89 -4.25	102.89 9.73 -12.10	110.89 12.15 0.00	121.20 12.12 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	126.02 9.97 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65	122.21 8.80 -40.10	120.35 8.92 -37.71	121.94 9.11 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.71 11.25 -27.73	124.68 9.83 -34.29	110.07 7.83 -35.92	89.39 6.31 -24.66
NYPA_VERNON____GT3 24163	72.82 6.62 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.57 5.24 -0.01	73.24 6.89 -4.25	102.89 9.73 -12.10	110.89 12.15 0.00	121.20 12.12 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	126.02 9.97 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65	122.21 8.80 -40.10	120.35 8.92 -37.71	121.94 9.11 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.71 11.25 -27.73	124.68 9.83 -34.29	110.07 7.83 -35.92	89.39 6.31 -24.66
NYPA__ASTORIA_CC1 323568	72.89 6.68 -3.73	63.28 5.54 -0.01	60.96 5.14 -0.01	58.23 5.00 -0.01	61.63 5.29 -0.01	73.30 6.95 -4.25	102.81 9.65 -12.10	110.89 12.15 0.00	121.20 12.12 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65	122.21 8.80 -40.10	120.28 8.85 -37.71	121.94 9.11 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.71 11.25 -27.73	124.68 9.83 -34.29	110.07 7.83 -35.92	89.39 6.31 -24.66
NYPA__ASTORIA_CC2 323569	72.89 6.68 -3.73	63.28 5.54 -0.01	60.96 5.14 -0.01	58.23 5.00 -0.01	61.63 5.29 -0.01	73.30 6.95 -4.25	102.81 9.65 -12.10	110.89 12.15 0.00	121.20 12.12 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65	122.21 8.80 -40.10	120.28 8.85 -37.71	121.94 9.11 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.71 11.25 -27.73	124.68 9.83 -34.29	110.07 7.83 -35.92	89.39 6.31 -24.66
NYPA__HOLTSVILL 23794	73.69 7.50 -3.73	63.56 5.83 0.00	61.90 6.08 0.00	59.13 5.91 0.00	62.30 5.97 0.00	74.17 7.82 -4.25	103.45 10.29 -12.09	111.48 12.74 0.00	121.49 12.42 -10.51	127.47 11.19 -16.34	125.36 10.55 -21.45	130.33 10.13 -31.29	125.50 9.46 -30.80	122.98 8.98 -33.12	121.87 9.03 -35.64	121.83 8.43 -40.09	119.90 8.48 -37.69	121.63 8.81 -37.53	123.56 9.12 -34.46	138.29 11.69 -27.52	138.79 12.34 -27.73	124.52 9.67 -34.29	110.20 7.96 -35.91	90.45 7.36 -24.68
NYPA__HELLGATE_GT1 24158	73.32 7.12 -3.73	63.63 5.89 -0.01	61.30 5.47 -0.01	58.55 5.32 -0.01	61.97 5.63 -0.01	73.68 7.33 -4.25	103.39 10.21 -12.11	117.68 12.74 -6.20	121.60 12.52 -10.52	128.08 11.79 -16.35	125.75 10.92 -21.46	130.78 10.58 -31.30	126.02 9.97 -30.81	123.56 9.54 -33.13	122.42 9.57 -35.65	122.43 9.02 -40.10	120.57 9.14 -37.71	122.24 9.41 -37.54	123.80 9.36 -34.46	137.99 11.39 -27.52	137.90 11.45 -27.73	125.24 10.39 -34.29	113.90 8.23 -39.35	89.68 6.60 -24.66
NYPA__HELLGATE_GT2 24159	73.32 7.12 -3.73	63.63 5.89 -0.01	61.30 5.47 -0.01	58.55 5.32 -0.01	61.97 5.63 -0.01	73.68 7.33 -4.25	103.39 10.21 -12.11	117.68 12.74 -6.20	121.60 12.52 -10.52	128.08 11.79 -16.35	125.75 10.92 -21.46	130.78 10.58 -31.30	126.02 9.97 -30.81	123.56 9.54 -33.13	122.42 9.57 -35.65	122.43 9.02 -40.10	120.57 9.14 -37.71	122.24 9.41 -37.54	123.80 9.36 -34.46	137.99 11.39 -27.52	137.90 11.45 -27.73	125.24 10.39 -34.29	113.90 8.23 -39.35	89.68 6.60 -24.66
NYS_BARGE__HYD 23848	54.83 -7.62 0.01	49.19 -8.54 0.00	46.11 -9.71 0.00	46.78 -6.44 0.00	49.34 -6.98 0.00	54.19 -7.89 0.02	70.15 -10.86 0.05	85.91 -12.84 0.00	85.71 -12.81 0.04	85.14 -14.79 0.00	79.36 -14.00 0.00	76.02 -12.80 0.07	73.03 -12.19 0.02	69.46 -11.40 0.02	66.62 -10.58 0.01	63.92 -9.38 0.01	64.28 -9.44 0.01	65.18 -10.09 0.02	69.81 -10.16 0.02	86.00 -13.08 0.00	86.09 -12.64 0.00	68.88 -11.68 0.00	58.65 -7.96 -0.28	50.59 -7.77 0.05
O.H._GEN_BRUCE 24063	54.39 -8.06 0.02	48.84 -8.89 0.00	45.72 -10.10 0.00	46.46 -6.76 0.00	49.00 -7.32 0.00	53.68 -8.38 0.03	69.23 -11.75 0.08	84.82 -13.92 0.00	85.00 -13.70 -0.14	84.34 -15.39 0.20	78.80 -14.56 0.00	75.46 -13.33 0.10	72.51 -12.70 0.03	69.05 -11.81 0.02	65.77 -11.43 0.01	63.11 -10.19 0.01	63.40 -10.32 0.01	64.33 -10.92 0.04	68.99 -10.96 0.04	84.91 -14.17 0.00	85.00 -13.72 0.00	67.91 -12.65 0.00	58.32 -8.62 -0.61	49.74 -8.24 0.43
OAK ORCHARD__HYD 24046	57.51 -4.81 0.15	52.53 -5.20 0.00	49.96 -5.86 0.00	49.28 -3.94 0.00	52.16 -4.17 0.00	57.39 -4.53 0.17	74.56 -6.00 0.50	91.83 -6.91 0.00	91.33 -6.90 0.33	92.54 -7.40 0.00	86.36 -7.00 0.00	81.79 -6.49 0.62	78.99 -6.14 0.11	74.56 -6.23 0.09	71.17 -6.02 0.01	67.95 -5.35 0.01	68.33 -5.38 0.02	69.11 -5.87 0.31	73.97 -5.76 0.26	92.34 -6.74 0.00	92.11 -6.61 0.00	73.72 -6.85 0.00	61.52 -5.04 -0.23	52.91 -4.91 0.59

OCC_CHEM___DRP 24175	54.67 -7.81 -0.01	49.01 -8.72 0.00	45.83 -9.99 0.00	46.67 -6.55 0.00	49.17 -7.15 0.00	53.97 -8.13 -0.01	69.67 -11.43 -0.03	85.41 -13.33 0.00	85.56 -13.01 -0.01	85.04 -14.89 0.00	79.27 -14.10 0.00	76.04 -12.89 -0.03	72.96 -12.27 0.00	69.55 -11.32 0.00	66.31 -10.89 0.01	63.55 -9.75 0.01	63.84 -9.88 0.01	64.85 -10.47 -0.02	69.53 -10.48 -0.02	85.41 -13.67 0.00	85.49 -13.23 0.00	68.32 -12.25 0.00	58.46 -8.16 -0.28	50.51 -7.94 -0.04
OLIN_CORP_DRP 24177	54.62 -7.87 -0.02	48.96 -8.78 0.00	45.77 -10.05 0.00	46.62 -6.60 0.00	49.12 -7.21 0.00	53.86 -8.26 -0.02	69.71 -11.43 -0.07	85.31 -13.43 0.00	85.19 -13.40 -0.03	84.54 -15.39 0.00	78.89 -14.47 0.00	75.68 -13.25 -0.02	72.62 -12.61 0.01	69.23 -11.65 0.01	66.00 -11.19 0.01	63.34 -9.97 0.01	63.69 -10.03 0.01	64.80 -10.54 -0.05	69.39 -10.64 -0.04	85.21 -13.87 0.00	85.39 -13.33 0.00	68.32 -12.25 0.00	58.33 -8.29 -0.29	50.43 -8.06 -0.08
ONONDAGA_REF_OCCRA 23987	62.18 -0.62 -0.34	56.92 -0.81 0.00	54.81 -1.00 0.00	52.63 -0.59 0.00	55.71 -0.62 0.00	61.98 -0.50 -0.38	81.88 -0.41 -1.22	98.64 -0.10 0.00	99.31 0.00 -0.75	99.53 -0.40 0.00	92.99 -0.37 0.00	89.95 -0.36 -1.41	85.12 -0.34 -0.23	80.67 -0.40 -0.19	76.82 -0.39 0.00	73.03 -0.29 -0.01	73.45 -0.29 -0.02	75.52 -0.45 -0.68	80.32 -0.24 -0.58	98.78 -0.30 0.00	98.43 -0.30 0.00	80.08 -0.48 0.00	65.85 -0.66 -0.18	58.72 -0.99 -1.30
ONONDAGA___COGEN 23986	62.32 -0.50 -0.35	57.04 -0.69 0.00	55.04 -0.78 0.00	52.74 -0.48 0.00	55.82 -0.51 0.00	62.19 -0.31 -0.40	82.02 -0.32 -1.28	98.84 0.10 0.00	99.55 0.20 -0.79	99.83 -0.10 0.00	93.18 -0.19 0.00	90.22 -0.18 -1.50	85.39 -0.09 -0.24	80.93 -0.16 -0.21	76.97 -0.23 0.00	73.18 -0.15 -0.01	73.67 -0.07 -0.02	75.80 -0.23 -0.73	80.60 0.00 -0.62	99.08 0.00 0.00	98.72 0.00 0.00	80.40 -0.16 0.00	66.06 -0.46 -0.19	58.99 -0.82 -1.39
ONTARIO___LFGE 23819	58.91 -4.06 -0.50	53.29 -4.45 0.00	51.07 -4.74 0.00	49.71 -3.51 0.00	52.61 -3.72 0.00	58.88 -3.79 -0.57	78.37 -4.46 -1.77	93.90 -4.84 0.00	94.72 -4.93 -1.09	93.14 -6.80 0.00	87.11 -6.26 0.00	84.90 -5.96 -1.96	79.75 -5.80 -0.31	75.41 -5.74 -0.27	72.50 -4.71 0.00	69.00 -4.33 -0.01	69.40 -4.35 -0.03	71.71 -4.59 -1.01	76.28 -4.56 -0.85	93.53 -5.55 0.00	93.39 -5.33 0.00	75.57 -4.99 0.00	62.41 -4.18 -0.26	55.95 -4.38 -1.91
OSWEGATCHIE___HYD 24044	59.41 -3.06 0.00	54.56 -3.18 0.00	53.03 -2.79 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.56 -3.54 0.00	76.76 -4.30 0.00	94.69 -4.05 0.00	95.01 -3.55 0.00	96.64 -3.30 0.00	89.63 -3.73 0.00	85.52 -3.38 0.00	82.08 -3.15 0.00	78.13 -2.75 0.00	74.35 -2.86 0.00	70.82 -2.49 0.00	70.92 -2.80 0.00	72.35 -2.94 0.00	77.02 -2.96 0.00	98.39 -0.69 0.00	96.45 -2.27 0.00	77.99 -2.58 0.00	63.41 -2.92 0.00	55.84 -2.57 0.00
OSWEGO___5 23606	61.36 -1.37 -0.26	56.23 -1.50 0.00	54.14 -1.67 0.00	52.00 -1.22 0.00	55.03 -1.30 0.00	61.09 -1.30 -0.30	80.21 -1.86 -1.01	96.67 -2.07 0.00	97.11 -2.07 -0.63	97.73 -2.20 0.00	91.22 -2.15 0.00	88.18 -1.96 -1.24	83.56 -1.88 -0.20	79.19 -1.86 -0.17	75.35 -1.85 0.00	71.63 -1.69 -0.01	72.05 -1.70 -0.02	74.08 -1.81 -0.59	78.73 -1.76 -0.50	96.90 -2.18 0.00	96.65 -2.07 0.00	78.55 -2.01 0.00	64.83 -1.66 -0.16	57.79 -1.75 -1.13
OSWEGO___6 23613	61.36 -1.37 -0.26	56.23 -1.50 0.00	54.14 -1.67 0.00	52.00 -1.22 0.00	55.03 -1.30 0.00	61.09 -1.30 -0.30	80.21 -1.86 -1.01	96.67 -2.07 0.00	97.11 -2.07 -0.63	97.73 -2.20 0.00	91.22 -2.15 0.00	88.18 -1.96 -1.24	83.56 -1.88 -0.20	79.19 -1.86 -0.17	75.35 -1.85 0.00	71.63 -1.69 -0.01	72.05 -1.70 -0.02	74.08 -1.81 -0.59	78.73 -1.76 -0.50	96.90 -2.18 0.00	96.65 -2.07 0.00	78.55 -2.01 0.00	64.83 -1.66 -0.16	57.79 -1.75 -1.13
OUTOKUMPU-AB___DRP 24206	55.33 -7.18 -0.04	49.59 -8.14 0.00	46.55 -9.27 0.00	47.15 -6.07 0.00	49.68 -6.65 0.00	54.63 -7.51 -0.05	71.07 -10.13 -0.14	87.09 -11.65 0.00	87.20 -11.43 -0.08	86.34 -13.59 0.00	80.57 -12.79 0.00	77.51 -11.56 -0.17	74.17 -11.08 -0.02	70.62 -10.27 -0.01	67.55 -9.65 0.01	64.73 -8.58 0.01	65.02 -8.70 0.01	66.12 -9.26 -0.09	70.86 -9.20 -0.08	86.99 -12.09 0.00	87.17 -11.55 0.00	69.93 -10.63 0.00	59.39 -7.23 -0.29	51.27 -7.30 -0.16
OXBOW___ 24026	55.06 -7.43 -0.03	49.36 -8.37 0.00	46.22 -9.60 0.00	46.94 -6.28 0.00	49.51 -6.82 0.00	54.36 -7.76 -0.03	70.45 -10.70 -0.09	86.40 -12.34 0.00	86.58 -12.02 -0.04	85.84 -14.09 0.00	80.11 -13.26 0.00	76.91 -12.09 -0.10	73.74 -11.51 -0.01	70.29 -10.60 0.00	67.08 -10.11 0.01	64.29 -9.02 0.01	64.58 -9.14 0.01	65.63 -9.71 -0.06	70.35 -9.68 -0.05	86.40 -12.68 0.00	86.48 -12.24 0.00	69.28 -11.28 0.00	59.06 -7.56 -0.29	50.98 -7.54 -0.10
PEEKSKILL___ 23653	71.68 5.50 -3.71	62.35 4.62 0.00	60.06 4.24 0.00	57.37 4.15 0.00	60.72 4.39 0.00	72.16 5.84 -4.23	101.47 8.35 -12.06	109.60 10.86 0.00	120.00 10.94 -10.50	126.58 10.29 -16.35	124.53 9.71 -21.46	129.57 9.42 -31.25	124.90 8.86 -30.80	122.34 8.33 -33.12	121.18 8.34 -35.64	121.25 7.84 -40.09	119.39 7.96 -37.70	120.93 8.13 -37.51	122.74 8.32 -34.44	136.81 10.21 -27.52	136.72 10.27 -27.73	123.63 8.78 -34.29	109.07 6.83 -35.90	88.29 5.26 -24.62
PGE MADISON___WINDPWR 24146	61.75 -1.75 -1.03	55.71 -2.02 0.00	53.81 -2.01 0.00	51.52 -1.70 0.00	54.47 -1.86 0.00	61.78 -1.49 -1.18	84.50 0.00 -3.44	100.22 1.48 0.00	101.96 1.28 -2.12	105.53 5.60 0.00	98.87 5.51 0.00	99.77 4.98 -5.89	90.61 4.43 -0.94	85.89 4.21 -0.81	80.68 3.47 0.00	76.72 3.37 -0.04	76.89 3.10 -0.07	80.77 2.79 -2.69	85.54 3.28 -2.28	103.84 4.76 0.00	103.56 4.84 0.00	84.91 4.35 0.00	69.12 2.06 -0.73	63.77 0.23 -5.12
PIERCEFIELD___HYD 23852	59.28 -3.19 0.00	54.73 -3.00 0.00	53.64 -2.18 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.37 -3.73 0.00	76.28 -4.78 0.00	93.71 -5.04 0.00	93.73 -4.83 0.00	95.64 -4.30 0.00	88.98 -4.39 0.00	84.90 -4.00 0.00	81.32 -3.92 0.00	77.48 -3.40 0.00	73.88 -3.32 0.00	70.09 -3.23 0.00	70.26 -3.47 0.00	71.90 -3.39 0.00	76.38 -3.60 0.00	97.30 -1.78 0.00	96.16 -2.57 0.00	77.58 -2.98 0.00	63.01 -3.32 0.00	55.96 -2.45 0.00
PINELAWN_CC_1 323563	73.82 7.62 -3.73	63.73 6.00 0.00	61.96 6.14 0.00	59.13 5.91 0.00	62.30 5.97 0.00	74.17 7.82 -4.25	103.53 10.38 -12.09	111.68 12.94 0.00	121.00 11.93 -10.51	126.77 10.49 -16.34	124.62 9.80 -21.45	129.53 9.33 -31.29	124.82 8.78 -30.80	122.34 8.33 -33.12	121.18 8.34 -35.64	121.24 7.84 -40.09	119.31 7.89 -37.69	120.95 8.13 -37.53	122.76 8.32 -34.46	137.30 10.70 -27.52	137.71 11.25 -27.73	123.87 9.02 -34.29	109.87 7.63 -35.91	89.99 6.89 -24.68
PJM_GEN_KEystone 24065	57.46 -7.56 -2.55	57.67 -0.06 0.00	55.43 -0.39 0.00	53.38 0.16 0.00	55.08 0.17 1.42	62.00 1.12 1.21	86.22 -8.67 -13.83	102.00 3.26 0.00	95.00 -10.45 -6.89	95.87 -4.80 -0.73	98.00 1.87 -2.77	103.14 1.78 -12.46	92.09 1.53 -5.32	87.76 1.46 -5.42	78.79 -3.01 -4.60	80.44 1.91 -5.23	78.54 -0.15 -4.96	82.00 -7.23 -13.94	84.20 1.52 -2.70	104.61 1.98 -3.55	104.57 2.27 -3.58	87.00 2.01 -4.42	73.53 1.46 -5.74	68.51 -0.64 -10.74
PJM_GEN_NEPTUNE_PROXY 323594	73.00 6.81 -3.73	63.10 5.37 0.00	61.18 5.36 0.00	58.44 5.22 0.00	61.62 5.29 0.00	73.42 7.08 -4.25	102.56 9.40 -12.09	110.39 11.65 0.00	120.61 11.33 -10.72	126.57 10.49 -16.14	124.71 9.90 -21.45	129.70 9.51 -31.29	124.99 8.95 -30.80	122.42 8.41 -33.12	121.33 8.49 -35.64	121.32 7.92 -40.09	119.46 8.04 -37.69	121.10 8.28 -37.53	122.84 8.40 -34.46	137.20 10.60 -27.52	137.61 11.16 -27.73	123.87 9.02 -34.29	109.67 7.43 -35.91	89.69 6.60 -24.68

PLEASANTVLY___LBMP 24000	71.24 4.94 -3.84	61.94 4.21 0.00	59.67 3.85 0.00	56.95 3.73 0.00	60.33 4.00 0.00	71.68 5.22 -4.37	100.89 7.38 -12.46	108.22 9.48 0.00	115.70 9.46 -7.68	108.93 8.99 0.00	101.77 8.40 0.00	112.71 8.18 -15.64	95.49 7.76 -2.50	90.30 7.28 -2.14	84.46 7.26 0.00	80.30 6.89 -0.10	80.84 6.93 -0.19	89.72 7.08 -7.35	93.49 7.28 -6.23	107.90 8.82 0.00	107.61 8.89 0.00	88.22 7.65 0.00	74.25 5.97 -1.95	77.13 4.73 -13.98
POLETTI_____ 23519	72.50 6.31 -3.73	62.93 5.20 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.23 4.90 0.00	72.92 6.58 -4.24	102.48 9.32 -12.10	110.49 11.75 0.00	120.81 11.73 -10.52	127.38 11.09 -16.35	125.28 10.46 -21.46	130.33 10.13 -31.30	125.68 9.63 -30.81	123.07 9.06 -33.13	121.88 9.03 -35.64	121.91 8.50 -40.10	120.06 8.63 -37.70	121.64 8.81 -37.53	123.40 8.96 -34.46	137.40 10.80 -27.52	137.41 10.96 -27.73	124.27 9.43 -34.29	109.74 7.50 -35.91	89.09 6.02 -24.66
PORT_JEFF_3 23555	73.88 7.68 -3.73	63.73 6.00 0.00	62.13 6.31 0.00	59.29 6.07 0.00	62.41 6.08 0.00	74.35 8.01 -4.25	103.53 10.38 -12.09	111.28 12.54 0.00	121.39 12.32 -10.51	127.37 11.09 -16.34	125.27 10.46 -21.45	130.15 9.96 -31.29	125.33 9.29 -30.80	122.82 8.82 -33.12	121.72 8.88 -35.64	121.68 8.28 -40.09	119.75 8.33 -37.69	121.55 8.73 -37.53	123.48 9.04 -34.46	138.19 11.59 -27.52	138.69 12.24 -27.73	124.52 9.67 -34.29	110.46 8.23 -35.91	90.80 7.71 -24.68
PORT_JEFF_4 23616	73.88 7.68 -3.73	63.73 6.00 0.00	62.13 6.31 0.00	59.29 6.07 0.00	62.41 6.08 0.00	74.35 8.01 -4.25	103.53 10.38 -12.09	111.28 12.54 0.00	121.39 12.32 -10.51	127.37 11.09 -16.34	125.27 10.46 -21.45	130.15 9.96 -31.29	125.33 9.29 -30.80	122.82 8.82 -33.12	121.72 8.88 -35.64	121.68 8.28 -40.09	119.75 8.33 -37.69	121.55 8.73 -37.53	123.48 9.04 -34.46	138.19 11.59 -27.52	138.69 12.24 -27.73	124.52 9.67 -34.29	110.46 8.23 -35.91	90.80 7.71 -24.68
PORT_JEFF_IC 23713	74.00 7.81 -3.73	63.85 6.12 0.00	62.24 6.42 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.48 8.13 -4.25	103.77 10.62 -12.09	111.58 12.84 0.00	121.79 12.71 -10.51	127.67 11.39 -16.34	125.64 10.83 -21.45	130.50 10.31 -31.29	125.67 9.63 -30.80	123.15 9.14 -33.12	122.03 9.19 -35.64	121.98 8.58 -40.09	120.05 8.63 -37.69	121.78 8.96 -37.53	123.80 9.36 -34.46	138.59 11.99 -27.52	139.09 12.64 -27.73	124.84 9.99 -34.29	110.53 8.29 -35.91	90.92 7.83 -24.68
PPL PILGRIM_ST_GT1 24216	74.07 7.87 -3.73	63.91 6.18 0.00	62.13 6.31 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.48 8.13 -4.25	103.85 10.70 -12.09	112.07 13.33 0.00	121.59 12.52 -10.51	127.67 11.39 -16.34	125.27 10.46 -21.45	130.24 10.05 -31.29	125.41 9.38 -30.80	123.06 9.06 -33.12	121.95 9.11 -35.64	121.98 8.58 -40.09	119.83 8.40 -37.69	121.48 8.66 -37.53	123.40 8.96 -34.46	138.09 11.49 -27.52	138.59 12.14 -27.73	124.68 9.83 -34.29	110.66 8.42 -35.91	90.74 7.65 -24.68
PPL PILGRIM_ST_GT2 24217	74.07 7.87 -3.73	63.91 6.18 0.00	62.13 6.31 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.48 8.13 -4.25	103.85 10.70 -12.09	112.07 13.33 0.00	121.59 12.52 -10.51	127.67 11.39 -16.34	125.27 10.46 -21.45	130.24 10.05 -31.29	125.41 9.38 -30.80	123.06 9.06 -33.12	121.95 9.11 -35.64	121.98 8.58 -40.09	119.83 8.40 -37.69	121.48 8.66 -37.53	123.40 8.96 -34.46	138.09 11.49 -27.52	138.59 12.14 -27.73	124.68 9.83 -34.29	110.66 8.42 -35.91	90.74 7.65 -24.68
PPL_SHRM_GT3 24213	73.88 7.68 -3.73	63.73 6.00 0.00	62.24 6.42 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.27 13.53 0.00	122.48 13.40 -10.51	128.07 11.79 -16.34	126.02 11.20 -21.45	130.86 10.67 -31.29	126.01 9.97 -30.80	123.39 9.38 -33.12	122.26 9.42 -35.64	122.27 8.87 -40.09	120.34 8.92 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.16 10.31 -34.29	110.46 8.23 -35.91	90.63 7.54 -24.68
PPL_SHRM_GT4 24214	73.88 7.68 -3.73	63.73 6.00 0.00	62.24 6.42 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.27 13.53 0.00	122.48 13.40 -10.51	128.07 11.79 -16.34	126.02 11.20 -21.45	130.86 10.67 -31.29	126.01 9.97 -30.80	123.39 9.38 -33.12	122.26 9.42 -35.64	122.27 8.87 -40.09	120.34 8.92 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.16 10.31 -34.29	110.46 8.23 -35.91	90.63 7.54 -24.68
PROJECT___ORANGE 1 24174	62.02 -0.75 -0.30	56.75 -0.98 0.00	54.65 -1.17 0.00	52.53 -0.69 0.00	55.59 -0.73 0.00	61.76 -0.68 -0.34	81.36 -0.81 -1.11	98.25 -0.49 0.00	98.85 -0.39 -0.68	99.23 -0.70 0.00	92.71 -0.65 0.00	89.59 -0.62 -1.32	84.85 -0.60 -0.21	80.41 -0.65 -0.18	76.51 -0.69 0.00	72.73 -0.59 -0.01	73.15 -0.59 -0.02	75.17 -0.75 -0.63	79.96 -0.56 -0.54	98.39 -0.69 0.00	98.03 -0.69 0.00	79.68 -0.89 0.00	65.64 -0.86 -0.17	58.45 -1.17 -1.20
PROJECT___ORANGE 2 24166	62.02 -0.75 -0.30	56.75 -0.98 0.00	54.65 -1.17 0.00	52.53 -0.69 0.00	55.59 -0.73 0.00	61.76 -0.68 -0.34	81.36 -0.81 -1.11	98.25 -0.49 0.00	98.85 -0.39 -0.68	99.23 -0.70 0.00	92.71 -0.65 0.00	89.59 -0.62 -1.32	84.85 -0.60 -0.21	80.41 -0.65 -0.18	76.51 -0.69 0.00	72.73 -0.59 -0.01	73.15 -0.59 -0.02	75.17 -0.75 -0.63	79.96 -0.56 -0.54	98.39 -0.69 0.00	98.03 -0.69 0.00	79.68 -0.89 0.00	65.64 -0.86 -0.17	58.45 -1.17 -1.20
PYRITES___HYD 24023	59.78 -2.69 0.00	55.31 -2.42 0.00	54.26 -1.56 0.00	50.56 -2.66 0.00	53.45 -2.87 0.00	58.99 -3.10 0.00	77.25 -3.81 0.00	94.89 -3.85 0.00	95.01 -3.55 0.00	96.84 -3.10 0.00	90.28 -3.08 0.00	85.96 -2.93 0.00	82.34 -2.90 0.00	78.46 -2.43 0.00	74.81 -2.39 0.00	70.97 -2.35 0.00	71.15 -2.58 0.00	72.73 -2.56 0.00	77.26 -2.72 0.00	98.19 -0.89 0.00	97.14 -1.58 0.00	78.79 -1.77 0.00	63.74 -2.59 0.00	56.49 -1.93 0.00
RAMAPO___LBMP 323565	71.15 5.12 -3.56	61.94 4.21 0.00	59.73 3.91 0.00	57.00 3.78 0.00	60.33 4.00 0.00	71.68 5.53 -4.06	100.73 8.11 -11.56	109.01 10.27 0.00	116.04 10.35 -7.13	109.53 9.59 0.00	102.51 9.15 0.00	112.21 8.80 -14.51	95.82 8.27 -2.32	90.63 7.76 -1.98	85.00 7.80 0.00	80.74 7.33 -0.09	81.35 7.45 -0.18	89.72 7.60 -6.82	93.36 7.60 -5.78	108.49 9.41 0.00	108.30 9.58 0.00	88.78 8.22 0.00	74.44 6.30 -1.81	76.17 4.79 -12.97
RANKINE_____ 23646	54.82 -7.75 -0.09	49.13 -8.60 0.00	46.16 -9.66 0.00	46.62 -6.60 0.00	49.17 -7.15 0.00	54.19 -8.01 -0.11	70.67 -10.70 -0.31	86.40 -12.34 0.00	86.62 -12.12 -0.19	85.64 -14.29 0.00	79.92 -13.44 0.00	77.03 -12.27 -0.40	73.53 -11.76 -0.06	70.01 -10.92 -0.05	67.01 -10.19 0.01	64.14 -9.16 0.00	64.43 -9.29 0.00	65.62 -9.86 -0.19	70.07 -10.08 -0.16	86.10 -12.98 0.00	86.18 -12.54 0.00	69.20 -11.36 0.00	58.81 -7.83 -0.31	51.00 -7.77 -0.36
RAVENSWOOD_GT2_1 24244	72.50 6.31 -3.73	62.98 5.25 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.28 4.96 0.00	72.92 6.58 -4.24	102.48 9.32 -12.10	110.59 11.85 0.00	120.91 11.83 -10.52	127.58 11.29 -16.35	125.47 10.64 -21.46	130.42 10.22 -31.30	125.77 9.72 -30.81	123.16 9.14 -33.13	121.96 9.11 -35.65	121.99 8.58 -40.10	120.13 8.70 -37.71	121.71 8.88 -37.54	123.48 9.04 -34.46	137.60 11.00 -27.52	137.61 11.16 -27.73	124.36 9.51 -34.29	109.74 7.50 -35.92	89.09 6.02 -24.66
RAVENSWOOD_GT2_2 24245	72.50 6.31 -3.73	62.98 5.25 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.28 4.96 0.00	72.92 6.58 -4.24	102.48 9.32 -12.10	110.59 11.85 0.00	120.91 11.83 -10.52	127.58 11.29 -16.35	125.47 10.64 -21.46	130.42 10.22 -31.30	125.77 9.72 -30.81	123.16 9.14 -33.13	121.96 9.11 -35.65	121.99 8.58 -40.10	120.13 8.70 -37.71	121.71 8.88 -37.54	123.48 9.04 -34.46	137.60 11.00 -27.52	137.61 11.16 -27.73	124.36 9.51 -34.29	109.74 7.50 -35.92	89.09 6.02 -24.66



RAVENSWOOD_GT2_3 24246	72.57 6.37 -3.73	62.98 5.25 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.28 4.96 0.00	72.92 6.58 -4.24	102.56 9.40 -12.10	110.69 11.95 0.00	121.01 11.93 -10.52	127.68 11.39 -16.35	125.47 10.64 -21.46	130.51 10.31 -31.30	125.85 9.80 -30.81	123.24 9.22 -33.13	122.04 9.19 -35.65	122.06 8.65 -40.10	120.21 8.77 -37.71	121.79 8.96 -37.54	123.56 9.12 -34.46	137.70 11.10 -27.52	137.71 11.25 -27.73	124.44 9.59 -34.29	109.81 7.56 -35.92	89.14 6.07 -24.66
RAVENSWOOD_GT2_4 24247	72.57 6.37 -3.73	62.98 5.25 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.28 4.96 0.00	72.92 6.58 -4.24	102.56 9.40 -12.10	110.69 11.95 0.00	121.01 11.93 -10.52	127.68 11.39 -16.35	125.47 10.64 -21.46	130.51 10.31 -31.30	125.85 9.80 -30.81	123.24 9.22 -33.13	122.04 9.19 -35.65	122.06 8.65 -40.10	120.21 8.77 -37.71	121.79 8.96 -37.54	123.56 9.12 -34.46	137.70 11.10 -27.52	137.71 11.25 -27.73	124.44 9.59 -34.29	109.81 7.56 -35.92	89.14 6.07 -24.66
RAVENSWOOD_GT3_1 24248	72.50 6.31 -3.73	62.98 5.25 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.28 4.96 0.00	72.92 6.58 -4.24	102.48 9.32 -12.10	110.59 11.85 0.00	121.01 11.93 -10.52	127.58 11.29 -16.35	125.47 10.64 -21.46	130.42 10.22 -31.30	125.77 9.72 -30.81	123.16 9.14 -33.13	121.96 9.11 -35.65	121.99 8.58 -40.10	120.13 8.70 -37.71	121.71 8.88 -37.54	123.48 9.04 -34.46	137.60 11.00 -27.52	137.61 11.16 -27.73	124.44 9.59 -34.29	109.81 7.56 -35.92	89.09 6.02 -24.66
RAVENSWOOD_GT3_2 24249	72.50 6.31 -3.73	62.98 5.25 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.28 4.96 0.00	72.92 6.58 -4.24	102.48 9.32 -12.10	110.59 11.85 0.00	121.01 11.93 -10.52	127.58 11.29 -16.35	125.47 10.64 -21.46	130.42 10.22 -31.30	125.77 9.72 -30.81	123.16 9.14 -33.13	121.96 9.11 -35.65	121.99 8.58 -40.10	120.13 8.70 -37.71	121.71 8.88 -37.54	123.48 9.04 -34.46	137.60 11.00 -27.52	137.61 11.16 -27.73	124.44 9.59 -34.29	109.81 7.56 -35.92	89.09 6.02 -24.66
RAVENSWOOD_GT3_3 24250	72.57 6.37 -3.73	62.98 5.25 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.34 5.01 0.00	72.98 6.64 -4.24	102.56 9.40 -12.10	110.69 11.95 0.00	121.11 12.02 -10.52	127.68 11.39 -16.35	125.56 10.74 -21.46	130.51 10.31 -31.30	125.85 9.80 -30.81	123.24 9.22 -33.13	122.04 9.19 -35.65	122.13 8.72 -40.10	120.21 8.77 -37.71	121.79 8.96 -37.54	123.56 9.12 -34.46	137.70 11.10 -27.52	137.71 11.25 -27.73	124.52 9.67 -34.29	109.87 7.63 -35.92	89.14 6.07 -24.66
RAVENSWOOD_GT3_4 24251	72.57 6.37 -3.73	62.98 5.25 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.34 5.01 0.00	72.98 6.64 -4.24	102.56 9.40 -12.10	110.69 11.95 0.00	121.11 12.02 -10.52	127.68 11.39 -16.35	125.56 10.74 -21.46	130.51 10.31 -31.30	125.85 9.80 -30.81	123.24 9.22 -33.13	122.04 9.19 -35.65	122.13 8.72 -40.10	120.21 8.77 -37.71	121.79 8.96 -37.54	123.56 9.12 -34.46	137.70 11.10 -27.52	137.71 11.25 -27.73	124.52 9.67 -34.29	109.87 7.63 -35.92	89.14 6.07 -24.66
RAVENSWOOD_GT_1 23729	72.82 6.62 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.57 5.24 -0.01	73.24 6.89 -4.25	102.89 9.73 -12.10	110.89 12.15 0.00	121.20 12.12 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	126.02 9.97 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65	122.21 8.80 -40.10	120.35 							

RAVENSWOOD___2 23534	72.76 6.56 -3.73	63.17 5.43 -0.01	60.79 4.97 -0.01	58.07 4.84 -0.01	61.46 5.13 -0.01	73.12 6.77 -4.25	102.56 9.40 -12.10	110.20 11.45 0.00	120.52 11.43 -10.52	127.18 10.89 -16.35	125.00 10.18 -21.46	130.07 9.87 -31.30	125.34 9.29 -30.81	122.83 8.82 -33.13	121.65 8.80 -35.65	121.69 8.28 -40.10	119.76 8.33 -37.71	121.41 8.58 -37.54	123.08 8.64 -34.46	137.10 10.50 -27.52	137.01 10.56 -27.73	124.11 9.26 -34.29	109.87 7.63 -35.92	89.33 6.25 -24.66
RAVENSWOOD___3 23535	72.50 6.31 -3.73	62.98 5.25 0.00	60.62 4.80 0.00	57.90 4.68 0.00	61.28 4.96 0.00	72.92 6.58 -4.24	102.48 9.32 -12.10	110.59 11.85 0.00	121.01 11.93 -10.52	127.58 11.29 -16.35	125.47 10.64 -21.46	130.42 10.22 -31.30	125.77 9.72 -30.81	123.16 9.14 -33.13	121.96 9.11 -35.65	121.99 8.58 -40.10	120.13 8.70 -37.71	121.71 8.88 -37.54	123.48 9.04 -34.46	137.60 11.00 -27.52	137.61 11.16 -27.73	124.44 9.59 -34.29	109.81 7.56 -35.92	89.09 6.02 -24.66
RAVENSWOOD___4 23820	72.82 6.62 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.57 5.24 -0.01	73.24 6.89 -4.25	102.89 9.73 -12.10	110.89 12.15 0.00	121.20 12.12 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	126.02 9.97 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65	122.21 8.80 -40.10	120.35 8.92 -37.71	121.94 9.11 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.71 11.25 -27.73	124.68 9.83 -34.29	110.07 7.83 -35.92	89.39 6.31 -24.66
RCPI_TRUST___DRP 24196	72.57 6.37 -3.73	62.98 5.25 0.00	60.67 4.86 0.00	57.96 4.74 0.00	61.28 4.96 0.00	72.98 6.64 -4.24	102.56 9.40 -12.10	110.69 11.95 0.00	121.10 12.02 -10.52	127.68 11.39 -16.35	125.56 10.74 -21.46	130.60 10.40 -31.30	125.94 9.89 -30.81	123.32 9.30 -33.13	122.11 9.26 -35.64	122.13 8.72 -40.10	120.28 8.85 -37.70	121.86 9.03 -37.53	123.64 9.20 -34.46	137.80 11.20 -27.52	137.80 11.35 -27.73	124.52 9.67 -34.29	109.87 7.63 -35.91	89.14 6.07 -24.66
RENSSELAER___COGEN 23796	70.71 3.56 -4.68	60.96 3.23 0.00	58.94 3.13 0.00	56.20 2.98 0.00	59.48 3.15 0.00	70.16 2.73 -5.33	99.50 3.16 -15.28	102.20 3.46 0.00	111.43 3.45 -9.43	103.33 3.40 0.00	96.26 2.89 0.00	111.04 2.93 -19.21	91.20 2.90 -3.07	86.26 2.75 -2.63	79.83 2.62 0.00	76.00 2.57 -0.12	76.54 2.58 -0.23	86.88 2.56 -9.03	90.35 2.72 -7.64	102.05 2.97 0.00	101.78 3.06 0.00	83.70 3.14 0.00	71.57 2.85 -2.39	78.38 2.80 -17.16
REVERE_CPPR_DRP 24186	62.41 -0.12 -0.07	57.33 -0.40 0.00	55.43 -0.39 0.00	52.90 -0.32 0.00	55.93 -0.39 0.00	62.05 -0.12 -0.08	82.25 0.89 -0.30	100.82 2.07 0.00	101.20 2.46 -0.18	102.03 2.10 0.00	95.32 1.96 0.00	90.81 1.60 -0.31	86.82 1.53 -0.05	82.30 1.37 -0.04	78.52 1.31 0.00	74.63 1.32 0.00	74.98 1.25 0.00	76.42 0.98 -0.15	81.55 1.44 -0.13	101.46 2.38 0.00	100.80 2.07 0.00	82.01 1.45 0.00	66.90 0.53 -0.04	58.53 -0.18 -0.29
ROCHESTER_9_IC 23652	57.88 -4.44 0.16	53.00 -4.73 0.00	50.46 -5.36 0.00	49.65 -3.57 0.00	52.61 -3.72 0.00	57.94 -3.97 0.18	75.52 -5.03 0.51	93.01 -5.73 0.00	92.31 -5.91 0.34	93.84 -6.10 0.00	87.58 -5.79 0.00	82.93 -5.33 0.63	80.10 -5.03 0.11	75.37 -5.42 0.10	72.02 -5.17 0.01	68.68 -4.62 0.01	69.06 -4.64 0.02	69.93 -5.04 0.31	74.84 -4.88 0.26	93.63 -5.45 0.00	93.49 -5.23 0.00	74.60 -5.96 0.00	62.05 -4.51 -0.22	53.37 -4.44 0.60
ROSETON___1 23587	70.90 4.75 -3.69	61.71 3.98 0.00	59.50 3.68 0.00	56.84 3.62 0.00	60.16 3.83 0.00	71.33 5.03 -4.20	100.25 7.21 -11.98	107.92 9.18 0.00	115.21 9.26 -7.39	108.63 8.69 0.00	101.58 8.22 0.00	111.84 7.91 -15.03	95.14 7.50 -2.40	90.05 7.12 -2.05	84.23 7.03 0.00	80.08 6.67 -0.10	80.69 6.78 -0.18	89.29 6.93 -7.07	93.01 7.04 -5.99	107.60 8.52 0.00	107.41 8.69 0.00	87.97 7.41 0.00	73.97 5.77 -1.87	76.41 4.56 -13.44
ROSETON___2 23588	70.90 4.75 -3.69	61.71 3.98 0.00	59.50 3.68 0.00	56.84 3.62 0.00	60.16 3.83 0.00	71.33 5.03 -4.20	100.25 7.21 -11.98	107.92 9.18 0.00	115.21 9.26 -7.39	108.63 8.69 0.00	101.58 8.22 0.00	111.84 7.91 -15.03	95.14 7.50 -2.40	90.05 7.12 -2.05	84.23 7.03 0.00	80.08 6.67 -0.10	80.69 6.78 -0.18	89.29 6.93 -7.07	93.01 7.04 -5.99	107.60 8.52 0.00	107.41 8.69 0.00	87.97 7.41 0.00	73.97 5.77 -1.87	76.41 4.56 -13.44
RUSSELL___1 23602	58.00 -4.31 0.16	53.34 -4.39 0.00	50.85 -4.97 0.00	49.92 -3.30 0.00	52.95 -3.38 0.00	58.49 -3.42 0.19	76.72 -3.81 0.54	94.50 -4.25 0.00	93.28 -4.93 0.35	95.64 -4.30 0.00	89.35 -4.01 0.00	84.51 -3.73 0.66	81.54 -3.58 0.12	76.09 -4.69 0.10	72.64 -4.56 0.01	69.34 -3.96 0.01	69.73 -3.98 0.02	70.60 -4.37 0.33	75.63 -4.08 0.28	95.71 -3.37 0.00	95.27 -3.46 0.00	75.41 -5.16 0.00	62.24 -4.31 -0.22	53.63 -4.15 0.63
RUSSELL___2 23532	58.00 -4.31 0.16	53.34 -4.39 0.00	50.85 -4.97 0.00	49.92 -3.30 0.00	52.95 -3.38 0.00	58.49 -3.42 0.19	76.72 -3.81 0.54	94.50 -4.25 0.00	93.28 -4.93 0.35	95.64 -4.30 0.00	89.35 -4.01 0.00	84.51 -3.73 0.66	81.54 -3.58 0.12	76.09 -4.69 0.10	72.64 -4.56 0.01	69.34 -3.96 0.01	69.73 -3.98 0.02	70.60 -4.37 0.33	75.63 -4.08 0.28	95.71 -3.37 0.00	95.27 -3.46 0.00	75.41 -5.16 0.00	62.24 -4.31 -0.22	53.63 -4.15 0.63
RUSSELL___3 23549	57.63 -4.69 0.16	52.88 -4.85 0.00	50.24 -5.58 0.00	49.49 -3.73 0.00	52.44 -3.89 0.00	57.82 -4.10 0.18	75.52 -5.03 0.51	92.92 -5.83 0.00	92.11 -6.11 0.34	93.84 -6.10 0.00	87.67 -5.70 0.00	83.02 -5.25 0.63	80.10 -5.03 0.11	75.20 -5.58 0.10	71.87 -5.33 0.01	68.53 -4.77 0.01	68.92 -4.79 0.02	69.78 -5.20 0.31	74.68 -5.04 0.27	93.73 -5.35 0.00	93.49 -5.23 0.00	74.36 -6.20 0.00	61.78 -4.78 -0.22	53.19 -4.61 0.61
RUSSELL___4 23556	57.93 -4.37 0.16	53.34 -4.39 0.00	50.79 -5.02 0.00	49.87 -3.35 0.00	52.95 -3.38 0.00	58.49 -3.42 0.19	76.72 -3.81 0.54	94.40 -4.34 0.00	93.28 -4.93 0.35	95.64 -4.30 0.00	89.26 -4.11 0.00	84.42 -3.82 0.66	81.46 -3.67 0.12	76.01 -4.77 0.10	72.64 -4.56 0.01	69.27 -4.03 0.01	69.73 -3.98 0.02	70.52 -4.44 0.33	75.55 -4.16 0.28	95.61 -3.47 0.00	95.27 -3.46 0.00	75.41 -5.16 0.00	62.24 -4.31 -0.22	53.63 -4.15 0.63
RUSSELL___STATION 23914	57.63 -4.69 0.16	52.88 -4.85 0.00	50.24 -5.58 0.00	49.49 -3.73 0.00	52.44 -3.89 0.00	57.82 -4.10 0.18	75.52 -5.03 0.51	92.92 -5.83 0.00	92.11 -6.11 0.34	93.84 -6.10 0.00	87.67 -5.70 0.00	83.02 -5.25 0.63	80.10 -5.03 0.11	75.20 -5.58 0.10	71.87 -5.33 0.01	68.53 -4.77 0.01	68.92 -4.79 0.02	69.78 -5.20 0.31	74.68 -5.04 0.27	93.73 -5.35 0.00	93.49 -5.23 0.00	74.36 -6.20 0.00	61.78 -4.78 -0.22	53.19 -4.61 0.61
S SALMON___HYD 24043	61.09 -1.62 -0.24	55.94 -1.79 0.00	53.92 -1.90 0.00	51.62 -1.60 0.00	54.64 -1.69 0.00	60.88 -1.49 -0.28	80.36 -1.62 -0.92	97.46 -1.28 0.00	98.43 -0.69 -0.56	99.23 -0.70 0.00	92.34 -1.03 0.00	88.87 -1.07 -1.04	84.46 -0.94 -0.17	80.05 -0.97 -0.14	76.20 -1.00 0.00	72.59 -0.73 -0.01	72.78 -0.96 -0.01	74.66 -1.13 -0.50	79.53 -0.88 -0.42	98.88 -0.20 0.00	97.83 -0.89 0.00	79.35 -1.21 0.00	65.07 -1.39 0.00	57.67 -1.69 -0.95
SELKIRK___II 23799	69.94 2.81 -4.66	60.33 2.60 0.00	58.27 2.46 0.00	55.62 2.39 0.00	58.86 2.53 0.00	69.95 2.55 -5.31	99.13 2.84 -15.24	101.70 2.96 0.00	110.91 2.96 -9.40	102.83 2.90 0.00	95.70 2.33 0.00	110.33 2.31 -19.13	90.59 2.30 -3.06	85.68 2.18 -2.61	79.29 2.08 0.00	75.49 2.05 -0.12	76.02 2.06 -0.23	86.32 2.03 -9.00	89.76 2.16 -7.62	101.36 2.28 0.00	101.09 2.37 0.00	82.82 2.26 0.00	70.70 1.99 -2.38	77.51 1.99 -17.11

SELKIRK___ 23801	70.37 3.25 -4.65	60.62 2.89 0.00	58.61 2.79 0.00	55.88 2.66 0.00	59.14 2.82 0.00	70.44 3.04 -5.30	100.07 3.81 -15.20	103.18 4.44 0.00	112.37 4.44 -9.38	104.23 4.30 0.00	96.63 3.27 0.00	110.83 2.84 -19.09	91.10 2.81 -3.05	86.08 2.59 -2.61	79.75 2.55 0.00	75.93 2.49 -0.12	76.46 2.51 -0.23	86.76 2.48 -8.98	90.15 2.56 -7.60	101.95 2.87 0.00	101.68 2.96 0.00	83.46 2.90 0.00	71.03 2.32 -2.38	77.82 2.34 -17.07
SENECA OSWGO___HYD 24041	61.82 -0.94 -0.28	56.63 -1.10 0.00	54.59 -1.23 0.00	52.37 -0.85 0.00	55.43 -0.90 0.00	61.61 -0.81 -0.32	81.07 -1.05 -1.07	97.95 -0.79 0.00	98.53 -0.69 -0.66	99.23 -0.70 0.00	92.52 -0.84 0.00	89.47 -0.71 -1.28	84.76 -0.68 -0.20	80.33 -0.73 -0.18	76.43 -0.77 0.00	72.66 -0.66 -0.01	73.08 -0.66 -0.02	75.08 -0.83 -0.62	79.95 -0.56 -0.52	98.68 -0.40 0.00	97.93 -0.79 0.00	79.60 -0.97 0.00	65.50 -0.99 -0.16	58.30 -1.29 -1.17
SENECA___ENERGY 23797	59.61 -3.31 -0.45	54.21 -3.52 0.00	52.02 -3.80 0.00	50.40 -2.82 0.00	53.34 -2.99 0.00	59.57 -3.04 -0.51	79.09 -3.57 -1.60	94.89 -3.85 0.00	95.60 -3.94 -0.99	94.84 -5.10 0.00	88.51 -4.85 0.00	86.15 -4.53 -1.78	81.17 -4.35 -0.28	76.76 -4.37 -0.24	73.42 -3.78 0.00	69.88 -3.45 -0.01	70.28 -3.47 -0.02	72.50 -3.69 -0.90	77.14 -3.60 -0.76	94.62 -4.46 0.00	94.38 -4.34 0.00	76.53 -4.03 0.00	63.11 -3.45 -0.23	56.50 -3.62 -1.71
SHOEMAKER___GT 23640	70.02 4.19 -3.37	61.19 3.46 0.00	59.06 3.24 0.00	56.36 3.14 0.00	59.65 3.32 0.00	70.41 4.47 -3.84	98.57 6.57 -10.94	107.13 8.39 0.00	113.79 8.48 -6.75	107.93 7.99 0.00	100.93 7.56 0.00	109.93 7.29 -13.74	94.34 6.90 -2.20	89.23 6.47 -1.88	83.69 6.49 0.00	79.49 6.08 -0.09	80.09 6.19 -0.17	88.08 6.32 -6.46	91.85 6.40 -5.47	106.91 7.83 0.00	106.72 8.00 0.00	87.41 6.85 0.00	73.28 5.24 -1.71	74.61 3.91 -12.28
SHOREHAM_IC_1 23715	73.88 7.68 -3.73	63.73 6.00 0.00	62.24 6.42 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.27 13.53 0.00	122.48 13.40 -10.51	128.07 11.79 -16.34	126.02 11.20 -21.45	130.86 10.67 -31.29	126.01 9.97 -30.80	123.39 9.38 -33.12	122.26 9.42 -35.64	122.27 8.87 -40.09	120.34 8.92 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.16 10.31 -34.29	110.46 8.23 -35.91	90.63 7.54 -24.68
SHOREHAM_IC_2 23716	73.88 7.68 -3.73	63.73 6.00 0.00	62.24 6.42 0.00	59.50 6.28 0.00	62.64 6.31 0.00	74.54 8.20 -4.25	104.01 10.86 -12.09	112.27 13.53 0.00	122.48 13.40 -10.51	128.07 11.79 -16.34	126.02 11.20 -21.45	130.86 10.67 -31.29	126.01 9.97 -30.80	123.39 9.38 -33.12	122.26 9.42 -35.64	122.27 8.87 -40.09	120.34 8.92 -37.69	122.15 9.34 -37.53	124.20 9.76 -34.46	139.08 12.48 -27.52	139.58 13.13 -27.73	125.16 10.31 -34.29	110.46 8.23 -35.91	90.63 7.54 -24.68
SISSONVILLE____ 23735	59.28 -3.19 0.00	54.73 -3.00 0.00	53.64 -2.18 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.37 -3.73 0.00	76.28 -4.78 0.00	93.71 -5.04 0.00	93.73 -4.83 0.00	95.64 -4.30 0.00	88.98 -4.39 0.00	84.90 -4.00 0.00	81.32 -3.92 0.00	77.48 -3.40 0.00	73.88 -3.32 0.00	70.09 -3.23 0.00	70.26 -3.47 0.00	71.90 -3.39 0.00	76.38 -3.60 0.00	97.30 -1.78 0.00	96.16 -2.57 0.00	77.58 -2.98 0.00	63.01 -3.32 0.00	55.96 -2.45 0.00
SITHE_IND_GS1 24169	61.07 -1.62 -0.23	56.06 -1.67 0.00	53.98 -1.84 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.80 -1.55 -0.26	79.75 -2.27 -0.96	96.17 -2.57 0.00	96.59 -2.56 -0.59	97.23 -2.70 0.00	90.84 -2.52 0.00	87.66 -2.40 -1.16	83.12 -2.30 -0.19	78.78 -2.26 -0.16	74.97 -2.24 0.00	71.34 -1.98 -0.01	71.75 -1.99 -0.01	73.67 -2.18 -0.56	78.30 -2.16 -0.47	96.50 -2.58 0.00	96.16 -2.57 0.00	78.15 -2.42 0.00	64.55 -1.92 0.00	57.49 -1.99 -1.06
SITHE_IND_GS2 24170	61.07 -1.62 -0.23	56.06 -1.67 0.00	53.98 -1.84 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.80 -1.55 -0.26	79.75 -2.27 -0.96	96.17 -2.57 0.00	96.59 -2.56 -0.59	97.23 -2.70 0.00	90.84 -2.52 0.00	87.66 -2.40 -1.16	83.12 -2.30 -0.19	78.78 -2.26 -0.16	74.97 -2.24 0.00	71.34 -1.98 -0.01	71.75 -1.99 -0.01	73.67 -2.18 -0.56	78.30 -2.16 -0.47	96.50 -2.58 0.00	96.16 -2.57 0.00	78.15 -2.42 0.00	64.55 -1.92 0.00	57.49 -1.99 -1.06
SITHE_IND_GS3 24171	61.07 -1.62 -0.23	56.06 -1.67 0.00	53.98 -1.84 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.80 -1.55 -0.26	79.75 -2.27 -0.96	96.17 -2.57 0.00	96.59 -2.56 -0.59	97.23 -2.70 0.00	90.84 -2.52 0.00	87.66 -2.40 -1.16	83.12 -2.30 -0.19	78.78 -2.26 -0.16	74.97 -2.24 0.00	71.34 -1.98 -0.01	71.75 -1.99 -0.01	73.67 -2.18 -0.56	78.30 -2.16 -0.47	96.50 -2.58 0.00	96.16 -2.57 0.00	78.15 -2.42 0.00	64.55 -1.92 0.00	57.49 -1.99 -1.06
SITHE_IND_GS4 24172	61.07 -1.62 -0.23	56.06 -1.67 0.00	53.98 -1.84 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.80 -1.55 -0.26	79.75 -2.27 -0.96	96.17 -2.57 0.00	96.59 -2.56 -0.59	97.23 -2.70 0.00	90.84 -2.52 0.00	87.66 -2.40 -1.16	83.12 -2.30 -0.19	78.78 -2.26 -0.16	74.97 -2.24 0.00	71.34 -1.98 -0.01	71.75 -1.99 -0.01	73.67 -2.18 -0.56	78.30 -2.16 -0.47	96.50 -2.58 0.00	96.16 -2.57 0.00	78.15 -2.42 0.00	64.55 -1.92 0.00	57.49 -1.99 -1.06
SITHE___BATAVIA 24024	56.10 -6.31 0.06	50.75 -6.99 0.00	47.84 -7.98 0.00	48.00 -5.22 0.00	50.75 -5.58 0.00	55.88 -6.15 0.07	72.69 -8.19 0.19	89.06 -9.68 0.00	89.65 -8.77 0.14	90.04 -9.89 0.00	84.03 -9.34 0.00	80.09 -8.53 0.27	77.09 -8.10 0.05	72.83 -8.01 0.05	69.71 -7.49 0.01	66.70 -6.60 0.01	67.08 -6.64 0.01	67.26 -7.91 0.12	72.04 -7.84 0.10	89.47 -9.61 0.00	89.44 -9.28 0.00	71.30 -9.26 0.00	60.09 -6.50 -0.26	51.81 -6.37 0.24
SITHE___INDEPEND 23800	61.07 -1.62 -0.23	56.06 -1.67 0.00	53.98 -1.84 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.80 -1.55 -0.26	79.75 -2.27 -0.96	96.17 -2.57 0.00	96.59 -2.56 -0.59	97.23 -2.70 0.00	90.84 -2.52 0.00	87.66 -2.40 -1.16	83.12 -2.30 -0.19	78.78 -2.26 -0.16	74.97 -2.24 0.00	71.34 -1.98 -0.01	71.75 -1.99 -0.01	73.67 -2.18 -0.56	78.30 -2.16 -0.47	96.50 -2.58 0.00	96.16 -2.57 0.00	78.15 -2.42 0.00	64.55 -1.92 0.00	57.49 -1.99 -1.06
SITHE___MASSENA 23902	60.85 -1.62 0.00	56.63 -1.10 0.00	55.43 -0.39 0.00	51.89 -1.33 0.00	54.86 -1.46 0.00	60.42 -1.68 0.00	78.63 -2.43 0.00	95.48 -3.26 0.00	95.40 -3.15 0.00	97.23 -2.70 0.00	91.03 -2.33 0.00	86.41 -2.49 0.00	82.76 -2.47 0.00	78.78 -2.10 0.00	75.20 -2.01 0.00	71.26 -2.05 0.00	71.59 -2.14 0.00	73.33 -1.96 0.00	77.82 -2.16 0.00	97.00 -2.08 0.00	96.45 -2.27 0.00	78.95 -1.61 0.00	64.74 -1.59 0.00	57.30 -1.11 0.00
SITHE___OGDNSBRG 24021	60.72 -1.75 0.00	56.40 -1.33 0.00	55.32 -0.50 0.00	51.57 -1.65 0.00	54.52 -1.80 0.00	60.17 -1.92 0.00	78.71 -2.35 0.00	96.08 -2.67 0.00	96.19 -2.37 0.00	98.03 -1.90 0.00	91.68 -1.68 0.00	86.94 -1.96 0.00	83.28 -1.96 0.00	79.35 -1.54 0.00	75.66 -1.54 0.00	71.77 -1.54 0.00	71.96 -1.77 0.00	73.56 -1.73 0.00	78.22 -1.76 0.00	98.19 -0.89 0.00	97.54 -1.18 0.00	79.44 -1.13 0.00	64.81 -1.53 0.00	57.25 -1.17 0.00
SITHE___STERLING 23777	62.44 -0.12 -0.10	57.38 -0.35 0.00	55.37 -0.45 0.00	53.01 -0.21 0.00	56.05 -0.28 0.00	62.14 -0.06 -0.11	82.19 0.73 -0.40	100.32 1.58 0.00	100.58 1.77 -0.24	101.33 1.40 0.00	94.67 1.31 0.00	90.47 1.16 -0.42	86.33 1.02 -0.07	81.91 0.97 -0.06	78.13 0.93 0.00	74.27 0.95 0.00	74.62 0.88 -0.01	76.18 0.68 -0.21	81.20 1.04 -0.18	100.67 1.59 0.00	100.20 1.48 0.00	81.53 0.97 0.00	66.72 0.33 -0.06	58.52 -0.29 -0.40

SOUTH CAIRO___GT 23612	71.11 4.50 -4.14	61.77 4.04 0.00	59.61 3.80 0.00	56.84 3.62 0.00	60.16 3.83 0.00	71.48 4.66 -4.72	100.89 6.32 -13.51	107.04 8.29 0.00	115.37 8.48 -8.33	108.13 8.19 0.00	101.02 7.66 0.00	113.52 7.65 -16.98	95.28 7.33 -2.71	90.08 6.87 -2.32	84.00 6.79 0.00	79.80 6.38 -0.11	80.42 6.49 -0.20	89.90 6.63 -7.99	93.78 7.04 -6.76	107.50 8.42 0.00	107.11 8.39 0.00	87.89 7.33 0.00	73.88 5.44 -2.11	77.57 3.97 -15.18
SOUTH HAMPTN___IC 23720	74.50 8.31 -3.73	64.25 6.52 0.00	62.63 6.81 0.00	59.93 6.71 0.00	63.03 6.70 0.00	75.03 8.69 -4.25	104.74 11.59 -12.09	113.26 14.51 0.00	123.56 14.49 -10.51	129.27 12.99 -16.34	127.14 12.32 -21.45	131.93 11.73 -31.29	126.95 10.91 -30.80	124.36 10.35 -33.12	123.18 10.35 -35.64	123.15 9.75 -40.09	121.15 9.73 -37.69	123.06 10.24 -37.53	125.08 10.64 -34.46	140.37 13.77 -27.52	140.96 14.51 -27.73	125.97 11.12 -34.29	111.26 9.02 -35.91	91.27 8.18 -24.68
SOUTHOLD___IC 23719	75.94 9.75 -3.73	65.52 7.79 0.00	64.08 8.26 0.00	61.15 7.93 0.00	64.33 8.00 0.00	76.28 9.94 -4.25	106.69 13.54 -12.09	115.82 17.08 0.00	126.32 17.25 -10.51	131.97 15.69 -16.34	129.75 14.94 -21.45	134.33 14.13 -31.29	129.25 13.21 -30.80	126.46 12.46 -33.12	125.19 12.35 -35.64	125.06 11.66 -40.09	123.14 11.72 -37.69	125.09 12.27 -37.53	127.40 12.96 -34.46	143.44 16.84 -27.52	144.22 17.77 -27.73	128.79 13.94 -34.29	112.98 10.75 -35.91	92.67 9.58 -24.68
ST LAWRENCE___ 23600	60.78 -1.69 0.00	56.58 -1.15 0.00	55.32 -0.50 0.00	51.84 -1.38 0.00	54.86 -1.46 0.00	60.42 -1.68 0.00	78.39 -2.68 0.00	95.09 -3.65 0.00	94.91 -3.65 0.00	96.74 -3.20 0.00	90.56 -2.80 0.00	85.96 -2.93 0.00	82.42 -2.81 0.00	78.37 -2.51 0.00	74.81 -2.39 0.00	70.89 -2.42 0.00	71.29 -2.43 0.00	73.03 -2.26 0.00	77.42 -2.56 0.00	96.31 -2.77 0.00	95.86 -2.86 0.00	78.55 -2.01 0.00	64.54 -1.79 0.00	57.13 -1.29 0.00
STATION 5_MISC_HYD 23604	58.37 -3.94 0.16	53.98 -3.75 0.00	51.52 -4.30 0.00	50.40 -2.82 0.00	53.62 -2.70 0.00	59.49 -2.42 0.19	78.57 -1.95 0.54	96.47 -2.27 0.00	94.85 -3.35 0.36	97.83 -2.10 0.00	91.31 -2.05 0.00	86.54 -1.69 0.66	83.33 -1.79 0.12	77.22 -3.56 0.10	73.80 -3.40 0.01	70.37 -2.93 0.01	70.83 -2.88 0.02	71.72 -3.24 0.33	76.90 -2.80 0.28	98.09 -0.99 0.00	97.74 -0.99 0.00	76.86 -3.71 0.00	63.10 -3.45 -0.22	54.44 -3.33 0.64
STEEL___WIND 323596	54.88 -7.68 -0.09	49.19 -8.54 0.00	46.22 -9.60 0.00	46.67 -6.55 0.00	49.23 -7.10 0.00	54.25 -7.95 -0.11	70.75 -10.62 -0.31	86.40 -12.34 0.00	86.72 -12.02 -0.19	85.64 -14.29 0.00	80.01 -13.35 0.00	77.12 -12.18 -0.40	73.61 -11.68 -0.06	70.01 -10.92 -0.05	67.08 -10.11 0.01	64.22 -9.09 0.00	64.51 -9.22 0.00	65.70 -9.79 -0.19	70.15 -10.00 -0.16	86.10 -12.98 0.00	86.28 -12.44 0.00	69.28 -11.28 0.00	58.88 -7.76 -0.31	51.00 -7.77 -0.36
STURGEON_POOL_HYD 23609	71.02 4.75 -3.80	61.71 3.98 0.00	59.67 3.85 0.00	56.84 3.62 0.00	60.16 3.83 0.00	71.64 5.22 -4.33	101.12 7.70 -12.36	109.11 10.37 0.00	116.73 10.55 -7.63	109.93 9.99 0.00	102.89 9.52 0.00	113.77 9.33 -15.54	96.50 8.78 -2.48	91.17 8.17 -2.12	85.39 8.18 0.00	81.18 7.77 -0.10	81.73 7.82 -0.19	90.65 8.06 -7.31	94.49 8.32 -6.19	109.19 10.11 0.00	108.99 10.27 0.00	89.51 8.94 0.00	74.83 6.57 -1.93	76.98 4.67 -13.89
SYRACUSE___ENERGY_ST1 323597	62.32 -0.50 -0.35	57.04 -0.69 0.00	55.04 -0.78 0.00	52.74 -0.48 0.00	55.82 -0.51 0.00	62.19 -0.31 -0.40	82.02 -0.32 -1.28	98.84 0.10 0.00	99.55 0.20 -0.79	99.83 -0.10 0.00	93.18 -0.19 0.00	90.22 -0.18 -1.50	85.39 -0.09 -0.24	80.93 -0.16 -0.21	76.97 -0.23 0.00	73.18 -0.15 -0.01	73.67 -0.07 -0.02	75.80 -0.23 -0.73	80.60 0.00 -0.62	99.08 0.00 0.00	98.72 0.00 0.00	80.40 -0.16 0.00	66.06 -0.46 -0.19	58.99 -0.82 -1.39
SYRACUSE___ENERGY_ST2 323598	62.32 -0.50 -0.35	57.04 -0.69 0.00	55.04 -0.78 0.00	52.74 -0.48 0.00	55.82 -0.51 0.00	62.19 -0.31 -0.40	82.02 -0.32 -1.28	98.84 0.10 0.00	99.55 0.20 -0.79	99.83 -0.10 0.00	93.18 -0.19 0.00	90.22 -0.18 -1.50	85.39 -0.09 -0.24	80.93 -0.16 -0.21	76.97 -0.23 0.00	73.18 -0.15 -0.01	73.67 -0.07 -0.02	75.80 -0.23 -0.73	80.60 0.00 -0.62	99.08 0.00 0.00	98.72 0.00 0.00	80.40 -0.16 0.00	66.06 -0.46 -0.19	58.99 -0.82 -1.39
SYRACUSE___POWER 24017	62.18 -0.62 -0.34	56.92 -0.81 0.00	54.81 -1.00 0.00	52.63 -0.59 0.00	55.71 -0.62 0.00	61.98 -0.50 -0.38	81.88 -0.41 -1.22	98.64 -0.10 0.00	99.31 0.00 -0.75	99.53 -0.40 0.00	92.99 -0.37 0.00	89.95 -0.36 -1.41	85.12 -0.34 -0.23	80.67 -0.40 -0.19	76.82 -0.39 0.00	73.03 -0.29 -0.01	73.45 -0.29 -0.02	75.52 -0.45 -0.68	80.32 -0.24 -0.58	98.78 -0.30 0.00	98.43 -0.30 0.00	80.08 -0.48 0.00	65.85 -0.66 -0.18	58.72 -0.99 -1.30
Stony___Brook 24151	74.00 7.81 -3.73	63.85 6.12 0.00	62.24 6.42 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.48 8.13 -4.25	103.77 10.62 -12.09	111.58 12.84 0.00	121.79 12.71 -10.51	127.67 11.39 -16.34	125.64 10.83 -21.45	130.50 10.31 -31.29	125.67 9.63 -30.80	123.15 9.14 -33.12	122.03 9.19 -35.64	121.98 8.58 -40.09	120.05 8.63 -37.69	121.78 8.96 -37.53	123.80 9.36 -34.46	138.59 11.99 -27.52	139.09 12.64 -27.73	124.84 9.99 -34.29	110.53 8.29 -35.91	90.92 7.83 -24.68
UNION___PROCESSING_DRP 323587	57.51 -4.81 0.15	52.53 -5.20 0.00	49.96 -5.86 0.00	49.28 -3.94 0.00	52.16 -4.17 0.00	57.39 -4.53 0.17	74.56 -6.00 0.50	91.83 -6.91 0.00	91.33 -6.90 0.33	92.54 -7.40 0.00	86.36 -7.00 0.00	81.79 -6.49 0.62	78.99 -6.14 0.11	74.56 -6.23 0.09	71.17 -6.02 0.01	67.95 -5.35 0.01	68.33 -5.38 0.02	69.11 -5.87 0.31	73.97 -5.76 0.26	92.34 -6.74 0.00	92.11 -6.61 0.00	73.72 -6.85 0.00	61.52 -5.04 -0.23	52.91 -4.91 0.59
UPPER HUDSON___HYD 24058	68.88 1.50 -4.91	59.29 1.56 0.00	57.55 1.73 0.00	54.87 1.65 0.00	58.24 1.92 0.00	70.17 2.48 -5.59	100.55 3.40 -16.08	102.49 3.75 0.00	112.32 3.84 -9.92	104.33 4.40 0.00	95.23 1.87 0.00	111.21 2.13 -20.18	90.68 2.22 -3.22	85.74 2.10 -2.76	78.75 1.54 0.00	75.05 1.61 -0.13	75.37 1.40 -0.24	85.89 1.13 -9.47	89.60 1.60 -8.02	101.36 2.28 0.00	100.80 2.07 0.00	82.01 1.45 0.00	69.69 0.86 -2.50	77.52 1.11 -18.00
UPPER RAQUET___HYD 24056	59.28 -3.19 0.00	54.73 -3.00 0.00	53.64 -2.18 0.00	50.08 -3.14 0.00	52.95 -3.38 0.00	58.37 -3.73 0.00	76.28 -4.78 0.00	93.71 -5.04 0.00	93.73 -4.83 0.00	95.64 -4.30 0.00	88.98 -4.39 0.00	84.90 -4.00 0.00	81.32 -3.92 0.00	77.48 -3.40 0.00	73.88 -3.32 0.00	70.09 -3.23 0.00	70.26 -3.47 0.00	71.90 -3.39 0.00	76.38 -3.60 0.00	97.30 -1.78 0.00	96.16 -2.57 0.00	77.58 -2.98 0.00	63.01 -3.32 0.00	55.96 -2.45 0.00
VISCHER___FERRY HYD 24020	70.62 3.44 -4.71	60.96 3.23 0.00	58.94 3.13 0.00	56.15 2.93 0.00	59.48 3.15 0.00	70.63 3.17 -5.37	100.35 3.97 -15.32	103.09 4.34 0.00	112.44 4.44 -9.45	104.43 4.50 0.00	97.10 3.73 0.00	111.88 3.73 -19.25	91.98 3.67 -3.08	86.99 3.48 -2.63	80.45 3.24 0.00	76.59 3.15 -0.12	77.13 3.17 -0.23	87.43 3.09 -9.05	91.09 3.44 -7.67	102.95 3.86 0.00	102.67 3.95 0.00	84.19 3.63 0.00	71.78 3.05 -2.39	78.55 2.92 -17.21
WADING RIVER_IC_1 23522	73.75 7.56 -3.73	63.62 5.89 0.00	62.18 6.36 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.41 8.07 -4.25	103.85 10.70 -12.09	111.97 13.23 0.00	122.08 13.01 -10.51	127.77 11.49 -16.34	125.64 10.83 -21.45	130.59 10.40 -31.29	125.76 9.72 -30.80	123.15 9.14 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.12 8.70 -37.69	121.93 9.11 -37.53	123.88 9.44 -34.46	138.69 12.09 -27.52	139.28 12.83 -27.73	124.92 10.07 -34.29	110.33 8.09 -35.91	90.51 7.42 -24.68

WADING RIVER_IC_2 23547	73.75 7.56 -3.73	63.62 5.89 0.00	62.18 6.36 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.41 8.07 -4.25	103.85 10.70 -12.09	111.97 13.23 0.00	122.08 13.01 -10.51	127.77 11.49 -16.34	125.64 10.83 -21.45	130.59 10.40 -31.29	125.76 9.72 -30.80	123.15 9.14 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.12 8.70 -37.69	121.93 9.11 -37.53	123.88 9.44 -34.46	138.69 12.09 -27.52	139.28 12.83 -27.73	124.92 10.07 -34.29	110.33 8.09 -35.91	90.51 7.42 -24.68
WADING RIVER_IC_3 23601	73.75 7.56 -3.73	63.62 5.89 0.00	62.18 6.36 0.00	59.39 6.17 0.00	62.52 6.20 0.00	74.41 8.07 -4.25	103.85 10.70 -12.09	111.97 13.23 0.00	122.08 13.01 -10.51	127.77 11.49 -16.34	125.64 10.83 -21.45	130.59 10.40 -31.29	125.76 9.72 -30.80	123.15 9.14 -33.12	122.03 9.19 -35.64	122.05 8.65 -40.09	120.12 8.70 -37.69	121.93 9.11 -37.53	123.88 9.44 -34.46	138.69 12.09 -27.52	139.28 12.83 -27.73	124.92 10.07 -34.29	110.33 8.09 -35.91	90.51 7.42 -24.68
WALDEN___HYDRO 24148	70.77 4.69 -3.61	61.66 3.93 0.00	59.39 3.57 0.00	56.73 3.51 0.00	60.04 3.72 0.00	71.30 5.09 -4.12	100.26 7.46 -11.74	108.62 9.87 0.00	115.75 9.95 -7.24	109.33 9.39 0.00	102.23 8.87 0.00	112.24 8.62 -14.72	95.77 8.18 -2.35	90.58 7.68 -2.01	84.92 7.72 0.00	80.66 7.26 -0.09	81.28 7.37 -0.18	89.74 7.53 -6.92	93.60 7.76 -5.86	108.49 9.41 0.00	108.30 9.58 0.00	88.54 7.98 0.00	74.33 6.17 -1.83	76.07 4.50 -13.16
WARRENSBURG___ 23737	68.81 1.44 -4.91	59.17 1.44 0.00	57.49 1.67 0.00	54.76 1.54 0.00	58.07 1.75 0.00	70.11 2.42 -5.59	100.47 3.32 -16.08	102.30 3.55 0.00	112.22 3.75 -9.92	104.23 4.30 0.00	95.14 1.77 0.00	111.12 2.04 -20.18	90.59 2.13 -3.22	85.74 2.10 -2.76	78.67 1.47 0.00	74.98 1.54 -0.13	75.22 1.25 -0.24	85.81 1.05 -9.47	89.44 1.44 -8.02	101.16 2.08 0.00	100.70 1.97 0.00	81.93 1.37 0.00	69.69 0.86 -2.50	77.52 1.11 -18.00
WATERSIDE___6 8 9 23538	72.82 6.62 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.57 5.24 -0.01	73.24 6.89 -4.25	102.89 9.73 -12.10	110.89 12.15 0.00	121.20 12.12 -10.52	127.88 11.59 -16.35	125.65 10.83 -21.46	130.69 10.49 -31.30	126.02 9.97 -30.81	123.40 9.38 -33.13	122.19 9.34 -35.65	122.21 8.80 -40.10	120.35 8.92 -37.71	121.94 9.11 -37.54	123.64 9.20 -34.46	137.80 11.20 -27.52	137.71 11.25 -27.73	124.68 9.83 -34.29	110.07 7.83 -35.92	89.39 6.31 -24.66
WEST BABYLON___IC 23714	74.07 7.87 -3.73	63.97 6.23 0.00	62.18 6.36 0.00	59.34 6.12 0.00	62.52 6.20 0.00	74.48 8.13 -4.25	103.93 10.78 -12.09	112.17 13.43 0.00	121.89 12.81 -10.51	127.97 11.69 -16.34	125.74 10.92 -21.45	130.68 10.49 -31.29	125.84 9.80 -30.80	123.31 9.30 -33.12	122.18 9.34 -35.64	122.20 8.80 -40.09	120.19 8.77 -37.69	121.93 9.11 -37.53	123.80 9.36 -34.46	138.59 11.99 -27.52	139.09 12.64 -27.73	125.08 10.23 -34.29	110.66 8.42 -35.91	90.63 7.54 -24.68
WEST CANADA___HYD 24049	62.69 0.31 0.09	57.96 0.23 0.00	55.93 0.11 0.00	53.43 0.21 0.00	56.55 0.23 0.00	62.30 0.31 0.11	81.45 0.65 0.26	99.63 0.89 0.00	99.28 0.89 0.16	100.83 0.90 0.00	94.11 0.75 0.00	89.36 0.80 0.34	85.95 0.77 0.05	81.48 0.65 0.05	77.90 0.69 0.00	73.97 0.66 0.00	74.39 0.66 0.00	75.73 0.60 0.16	80.57 0.72 0.13	99.97 0.89 0.00	99.61 0.89 0.00	81.29 0.73 0.00	66.82 0.53 0.04	58.52 0.41 0.30
WESTERN_NY_WIND 24143	56.05 -6.37 0.05	50.63 -7.10 0.00	47.72 -8.09 0.00	47.95 -5.27 0.00	50.64 -5.69 0.00	55.77 -6.27 0.06	72.55 -8.35 0.16	88.87 -9.87 0.00	89.67 -8.77 0.12	89.94 -9.99 0.00	83.93 -9.43 0.00	80.04 -8.62 0.24	77.01 -8.18 0.05	72.75 -8.09 0.04	69.63 -7.57 0.01	66.70 -6.60 0.01	67.08 -6.64 0.01	67.21 -7.98 0.10	71.98 -7.92 0.09	89.27 -9.81 0.00	89.34 -9.38 0.00	71.14 -9.43 0.00	60.03 -6.57 -0.26	51.73 -6.48 0.20
YORK___WARBASSE 23770	72.89 6.68 -3.73	63.22 5.48 -0.01	60.91 5.08 -0.01	58.18 4.95 -0.01	61.63 5.29 -0.01	73.37 7.02 -4.25	103.38 10.21 -12.11	111.59 12.84 -0.01	121.90 12.81 -10.53	128.49 12.19 -16.36	126.32 11.48 -21.47	131.23 11.02 -31.31	126.54 10.48 -30.82	123.97 9.95 -33.14	122.74 9.88 -35.65	122.73 9.31 -40.10	120.80 9.36 -37.71	122.47 9.64 -37.54	124.13 9.68 -34.47	138.40 11.79 -27.53	138.31 11.85 -27.74	125.25 10.39 -34.29	110.54 8.29 -35.92	89.74 6.66 -24.66