

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/27/2005

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	66.30 5.75 0.00	61.35 5.32 0.00	61.30 5.22 0.00	56.87 4.60 0.00	56.77 4.50 0.00	56.51 4.47 0.00	56.50 4.67 0.00	62.37 5.57 0.00	75.23 7.03 0.00	81.87 8.58 0.00	84.33 8.90 0.00	96.97 9.83 -4.57	101.77 10.77 -1.96	109.15 11.35 0.00	111.10 11.82 0.00	112.19 12.11 0.00	114.98 12.32 0.00	109.02 11.65 -0.25	99.32 10.32 0.00	85.56 9.17 0.00	95.58 9.39 0.00	87.26 8.43 0.00	77.03 7.19 0.00	76.37 6.50 0.00
74TH STREET_GT_1 24260	66.48 5.93 0.00	61.47 5.43 0.00	61.47 5.38 0.00	57.03 4.76 0.00	56.93 4.65 0.00	56.67 4.63 0.00	56.71 4.87 0.00	62.54 5.74 0.00	75.51 7.30 0.00	82.09 8.79 0.00	84.55 9.13 0.00	97.60 10.16 -4.87	102.16 11.04 -2.09	109.44 11.64 0.00	111.40 12.11 0.00	112.49 12.41 0.00	115.39 12.73 0.00	109.24 11.85 -0.26	99.58 10.59 0.00	85.79 9.40 0.00	96.01 9.83 0.00	87.66 8.83 0.00	77.37 7.54 0.00	76.65 6.78 0.00
74TH STREET_GT_2 24261	66.48 5.93 0.00	61.47 5.43 0.00	61.47 5.38 0.00	57.03 4.76 0.00	56.93 4.65 0.00	56.67 4.63 0.00	56.71 4.87 0.00	62.54 5.74 0.00	75.51 7.30 0.00	82.09 8.79 0.00	84.55 9.13 0.00	97.60 10.16 -4.87	102.16 11.04 -2.09	109.44 11.64 0.00	111.40 12.11 0.00	112.49 12.41 0.00	115.39 12.73 0.00	109.24 11.85 -0.26	99.58 10.59 0.00	85.79 9.40 0.00	96.01 9.83 0.00	87.66 8.83 0.00	77.37 7.54 0.00	76.65 6.78 0.00
ADK HUDSON___FALLS 24011	64.12 3.57 0.00	59.50 3.47 0.00	59.50 3.42 0.00	55.83 3.55 0.00	55.88 3.61 0.00	55.62 3.59 0.00	55.47 3.63 0.00	59.87 3.07 0.00	72.23 4.02 0.00	78.05 4.76 0.00	80.40 4.98 0.00	88.02 5.45 0.00	94.82 5.79 0.00	103.87 6.06 0.00	105.74 6.45 0.00	106.78 6.71 0.00	109.43 6.78 0.00	103.34 6.22 0.00	95.31 6.32 0.00	82.05 5.65 0.00	92.65 6.46 0.00	84.82 5.99 0.00	74.79 4.96 0.00	74.42 4.54 0.00
ADK RESOURCE___RCVRY 23798	64.12 3.57 0.00	59.50 3.47 0.00	59.50 3.42 0.00	55.83 3.55 0.00	55.88 3.61 0.00	55.62 3.59 0.00	55.47 3.63 0.00	59.87 3.07 0.00	72.23 4.02 0.00	78.05 4.76 0.00	80.40 4.98 0.00	88.02 5.45 0.00	94.82 5.79 0.00	103.87 6.06 0.00	105.74 6.45 0.00	106.78 6.71 0.00	109.43 6.78 0.00	103.34 6.22 0.00	95.31 6.32 0.00	82.05 5.65 0.00	92.65 6.46 0.00	84.82 5.99 0.00	74.79 4.96 0.00	74.42 4.54 0.00
ADK S GLENS___FALLS 24028	64.12 3.57 0.00	59.50 3.47 0.00	59.50 3.42 0.00	55.83 3.55 0.00	55.88 3.61 0.00	55.62 3.59 0.00	55.47 3.63 0.00	59.87 3.07 0.00	72.23 4.02 0.00	78.05 4.76 0.00	80.40 4.98 0.00	88.02 5.45 0.00	94.82 5.79 0.00	103.87 6.06 0.00	105.74 6.45 0.00	106.78 6.71 0.00	109.43 6.78 0.00	103.34 6.22 0.00	95.31 6.32 0.00	82.05 5.65 0.00	92.65 6.46 0.00	84.82 5.99 0.00	74.79 4.96 0.00	74.42 4.54 0.00
ADK_NYS___DAM 23527	63.33 2.79 0.00	58.89 2.86 0.00	58.89 2.80 0.00	55.25 2.98 0.00	55.30 3.03 0.00	55.05 3.02 0.00	54.84 3.01 0.00	59.58 2.78 0.00	71.69 3.48 0.00	77.62 4.32 0.00	79.73 4.30 0.00	87.28 4.71 0.00	94.11 5.07 0.00	102.99 5.18 0.00	104.85 5.56 0.00	105.78 5.70 0.00	108.51 5.85 0.00	102.46 5.34 0.00	93.80 4.81 0.00	80.83 4.43 0.00	90.84 4.65 0.00	83.16 4.34 0.00	73.53 3.70 0.00	73.23 3.35 0.00
AIR_PRODUCTS___DRP 24190	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00
ALBANY___1 23571	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00
ALBANY___2 23572	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00
ALBANY___3 23573	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00
ALBANY___4 23574	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00

ALCOA_RYNLDS___DRP 24188	60.30 -0.24 0.00	55.81 -0.22 0.00	55.86 -0.22 0.00	52.01 -0.26 0.00	52.01 -0.26 0.00	51.83 -0.21 0.00	51.63 -0.21 0.00	56.91 0.11 0.00	68.21 0.00 0.00	72.78 -0.51 0.00	74.82 -0.60 0.00	81.91 -0.66 0.00	88.23 -0.80 0.00	97.71 -0.10 0.00	98.89 -0.40 0.00	99.38 -0.70 0.00	102.04 -0.62 0.00	96.73 -0.39 0.00	88.73 -0.27 0.00	75.56 -0.84 0.00	85.93 -0.26 0.00	77.57 -1.26 0.00	69.13 -0.70 0.00	69.60 -0.28 0.00
ALLEGHENY___COGEN 23514	56.61 -3.94 0.00	52.00 -4.03 0.00	51.88 -4.21 0.00	48.30 -3.97 0.00	48.35 -3.92 0.00	48.18 -3.85 0.00	48.00 -3.84 0.00	52.88 -3.92 0.00	62.96 -5.25 0.00	67.28 -6.01 0.00	69.77 -5.66 0.00	76.71 -5.86 0.00	82.62 -6.41 0.00	90.76 -7.04 0.00	92.73 -6.55 0.00	93.37 -6.71 0.00	95.78 -6.88 0.00	89.84 -7.28 0.00	82.14 -6.85 0.00	70.74 -5.65 0.00	79.98 -6.21 0.00	74.57 -4.26 0.00	65.29 -4.54 0.00	64.22 -5.66 0.00
AMERICAN_REF_FUEL 24010	53.46 -7.08 0.00	49.03 -7.00 0.00	48.85 -7.23 0.00	45.53 -6.74 0.00	45.63 -6.64 0.00	45.53 -6.50 0.00	44.94 -6.89 0.00	49.42 -7.38 0.00	58.25 -9.96 0.00	61.12 -12.17 0.00	63.51 -11.92 0.00	69.52 -13.05 0.00	74.52 -14.51 0.00	82.06 -15.75 0.00	84.00 -15.29 0.00	84.27 -15.81 0.00	86.44 -16.22 0.00	81.10 -16.03 0.00	74.31 -14.68 0.00	64.33 -12.07 0.00	72.91 -13.27 0.00	69.21 -9.62 0.00	60.61 -9.22 0.00	59.67 -10.20 0.00
ARTHUR_KILL_GT_1 23520	69.15 8.60 0.00	63.82 7.79 0.00	63.72 7.63 0.00	59.12 6.85 0.00	59.02 6.74 0.00	58.65 6.61 0.00	58.68 6.84 0.00	64.76 7.95 0.00	78.17 9.96 0.00	85.31 12.02 0.00	88.10 12.67 0.00	101.57 14.12 -4.88	106.62 15.49 -2.10	114.14 16.33 0.00	116.47 17.18 0.00	117.50 17.41 0.00	120.53 17.86 -0.01	114.19 16.80 -0.27	104.21 15.22 0.00	89.77 13.37 0.00	100.50 14.31 0.00	91.92 13.09 0.00	80.94 11.10 0.00	80.01 10.13 0.00
ARTHUR_KILL_2 23512	69.15 8.60 0.00	63.82 7.79 0.00	63.72 7.63 0.00	59.12 6.85 0.00	59.02 6.74 0.00	58.65 6.61 0.00	58.68 6.84 0.00	64.76 7.95 0.00	78.17 9.96 0.00	85.31 12.02 0.00	88.10 12.67 0.00	101.57 14.12 -4.88	106.62 15.49 -2.10	114.14 16.33 0.00	116.37 17.08 0.00	117.50 17.41 0.00	120.43 17.76 -0.01	114.10 16.71 -0.27	104.13 15.13 0.00	89.69 13.29 0.00	100.50 14.31 0.00	91.84 13.01 0.00	80.94 11.10 0.00	80.01 10.13 0.00
ARTHUR_KILL_3 23513	66.00 5.45 0.00	61.07 5.04 0.00	61.08 4.99 0.00	56.61 4.34 0.00	56.56 4.29 0.00	56.30 4.27 0.00	56.30 4.46 0.00	62.14 5.34 0.00	74.96 6.75 0.00	81.43 8.14 0.00	83.80 8.37 0.00	96.62 9.33 -4.72	101.30 10.24 -2.03	108.56 10.76 0.00	110.51 11.22 0.00	111.49 11.41 0.00	114.37 11.70 0.00	108.26 10.88 -0.26	98.60 9.61 0.00	84.95 8.56 0.00	95.15 8.96 0.00	86.87 8.04 0.00	76.75 6.91 0.00	76.16 6.29 0.00
ASHOKAN____ 23654	63.88 3.33 0.00	59.11 3.08 0.00	59.17 3.08 0.00	54.99 2.72 0.00	54.94 2.67 0.00	54.79 2.76 0.00	54.69 2.85 0.00	60.55 3.75 0.00	73.19 4.98 0.00	79.30 6.01 0.00	81.99 6.56 0.00	89.92 7.35 0.00	96.96 7.92 0.00	105.82 8.02 0.00	107.73 8.44 0.00	108.78 8.71 0.00	111.38 8.73 0.00	105.18 8.06 0.00	96.11 7.12 0.00	83.20 6.80 0.00	92.99 6.81 0.00	84.98 6.15 0.00	74.86 5.03 0.00	74.00 4.12 0.00
ASTORIA_GT2_1 24094	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT2_2 24095	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT2_3 24096	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT2_4 24097	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT3_1 24098	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT3_2 24099	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT3_3 24100	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT3_4 24101	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT4_1 24102	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68

ASTORIA_GT4_2 24103	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT4_3 24104	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT4_4 24105	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT_1 23523	100.15 8.84 -30.76	89.17 8.18 -24.96	78.90 8.13 -14.68	69.02 7.27 -9.48	64.64 7.21 -5.15	59.22 7.18 0.00	59.25 7.41 0.00	65.38 8.58 0.00	80.49 10.71 -1.57	98.36 12.61 -12.46	100.51 13.20 -11.88	101.81 14.37 -4.88	106.79 15.67 -2.09	114.43 16.63 0.00	116.46 17.18 0.00	117.39 17.31 0.00	120.32 17.66 0.00	114.19 16.80 -0.26	110.87 15.31 -6.57	111.70 13.45 -21.86	112.29 14.39 -11.72	109.55 13.09 -17.63	103.61 11.17 -22.60	101.83 10.27 -21.68
ASTORIA_GT_10 24110	100.15 8.84 -30.76	89.17 8.18 -24.96	78.90 8.13 -14.68	69.02 7.27 -9.48	64.64 7.21 -5.15	59.22 7.18 0.00	59.25 7.41 0.00	65.38 8.58 0.00	80.49 10.71 -1.57	98.36 12.61 -12.46	100.51 13.20 -11.88	101.81 14.37 -4.88	106.79 15.67 -2.09	114.43 16.63 0.00	116.46 17.18 0.00	117.39 17.31 0.00	120.32 17.66 0.00	114.19 16.80 -0.26	110.87 15.31 -6.57	111.70 13.45 -21.86	112.29 14.39 -11.72	109.55 13.09 -17.63	103.61 11.17 -22.60	101.83 10.27 -21.68
ASTORIA_GT_11 24225	100.15 8.84 -30.76	89.17 8.18 -24.96	78.90 8.13 -14.68	69.02 7.27 -9.48	64.64 7.21 -5.15	59.22 7.18 0.00	59.25 7.41 0.00	65.38 8.58 0.00	80.49 10.71 -1.57	98.36 12.61 -12.46	100.51 13.20 -11.88	101.81 14.37 -4.88	106.79 15.67 -2.09	114.43 16.63 0.00	116.46 17.18 0.00	117.39 17.31 0.00	120.32 17.66 0.00	114.19 16.80 -0.26	110.87 15.31 -6.57	111.70 13.45 -21.86	112.29 14.39 -11.72	109.55 13.09 -17.63	103.61 11.17 -22.60	101.83 10.27 -21.68
ASTORIA_GT_12 24226	100.15 8.84 -30.76	89.17 8.18 -24.96	78.90 8.13 -14.68	69.02 7.27 -9.48	64.64 7.21 -5.15	59.22 7.18 0.00	59.25 7.41 0.00	65.38 8.58 0.00	80.49 10.71 -1.57	98.36 12.61 -12.46	100.51 13.20 -11.88	101.81 14.37 -4.88	106.79 15.67 -2.09	114.43 16.63 0.00	116.46 17.18 0.00	117.39 17.31 0.00	120.32 17.66 0.00	114.19 16.80 -0.26	110.87 15.31 -6.57	111.70 13.45 -21.86	112.29 14.39 -11.72	109.55 13.09 -17.63	103.61 11.17 -22.60	101.83 10.27 -21.68
ASTORIA_GT_13 24227	100.15 8.84 -30.76	89.17 8.18 -24.96	78.90 8.13 -14.68	69.02 7.27 -9.48	64.64 7.21 -5.15	59.22 7.18 0.00	59.25 7.41 0.00	65.38 8.58 0.00	80.49 10.71 -1.57	98.36 12.61 -12.46	100.51 13.20 -11.88	101.81 14.37 -4.88	106.79 15.67 -2.09	114.43 16.63 0.00	116.46 17.18 0.00	117.39 17.31 0.00	120.32 17.66 0.00	114.19 16.80 -0.26	110.87 15.31 -6.57	111.70 13.45 -21.86	112.29 14.39 -11.72	109.55 13.09 -17.63	103.61 11.17 -22.60	101.83 10.27 -21.68
ASTORIA_GT_5 24106	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT_7 24107	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA_GT_8 24108	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA___2 24149	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA___3 23516	100.15 8.84 -30.76	89.17 8.18 -24.96	78.90 8.13 -14.68	69.02 7.27 -9.48	64.64 7.21 -5.15	59.22 7.18 0.00	59.25 7.41 0.00	65.38 8.58 0.00	80.49 10.71 -1.57	98.36 12.61 -12.46	100.51 13.20 -11.88	101.81 14.37 -4.88	106.79 15.67 -2.09	114.43 16.63 0.00	116.46 17.18 0.00	117.39 17.31 0.00	120.32 17.66 0.00	114.19 16.80 -0.26	110.87 15.31 -6.57	111.70 13.45 -21.86	112.29 14.39 -11.72	109.55 13.09 -17.63	103.61 11.17 -22.60	101.83 10.27 -21.68
ASTORIA___4 23517	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.75 9.15 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ASTORIA___5 23518	103.12 11.14 -31.43	99.22 10.31 -32.88	95.57 10.21 -29.28	95.57 9.25 -34.04	93.80 9.20 -32.33	91.92 9.16 -30.73	91.92 9.43 -30.65	91.92 10.79 -24.33	93.75 13.37 -12.17	101.22 15.46 -12.46	103.45 16.14 -11.88	105.20 17.75 -4.88	110.62 19.50 -2.09	118.34 20.54 0.00	120.53 21.25 0.00	121.29 21.22 0.00	124.43 21.76 0.00	118.17 20.78 -0.26	114.70 19.13 -6.57	114.99 16.73 -21.86	116.00 18.10 -11.72	112.93 16.47 -17.63	106.61 14.18 -22.60	104.55 13.00 -21.68
ATHENS_STG_1 23668	62.97 2.42 0.00	58.38 2.35 0.00	58.50 2.41 0.00	54.52 2.25 0.00	54.47 2.20 0.00	54.17 2.13 0.00	54.02 2.18 0.00	59.24 2.44 0.00	71.41 3.21 0.00	77.32 4.03 0.00	79.57 4.15 0.00	87.03 4.46 0.00	93.93 4.90 0.00	102.79 4.99 0.00	104.65 5.36 0.00	105.58 5.50 0.00	108.30 5.65 0.00	102.27 5.15 0.00	93.53 4.54 0.00	80.60 4.20 0.00	90.32 4.14 0.00	82.69 3.86 0.00	73.11 3.28 0.00	72.74 2.86 0.00

ATHENS_STG_2 23670	62.97 2.42 0.00	58.38 2.35 0.00	58.50 2.41 0.00	54.52 2.25 0.00	54.47 2.20 0.00	54.17 2.13 0.00	54.02 2.18 0.00	59.24 2.44 0.00	71.41 3.21 0.00	77.32 4.03 0.00	79.57 4.15 0.00	87.03 4.46 0.00	93.93 4.90 0.00	102.79 4.99 0.00	104.65 5.36 0.00	105.58 5.50 0.00	108.30 5.65 0.00	102.27 5.15 0.00	93.53 4.54 0.00	80.60 4.20 0.00	90.32 4.14 0.00	82.69 3.86 0.00	73.11 3.28 0.00	72.74 2.86 0.00
ATHENS_STG_3 23677	62.97 2.42 0.00	58.38 2.35 0.00	58.50 2.41 0.00	54.52 2.25 0.00	54.47 2.20 0.00	54.17 2.13 0.00	54.02 2.18 0.00	59.24 2.44 0.00	71.41 3.21 0.00	77.32 4.03 0.00	79.57 4.15 0.00	87.03 4.46 0.00	93.93 4.90 0.00	102.79 4.99 0.00	104.65 5.36 0.00	105.58 5.50 0.00	108.30 5.65 0.00	102.27 5.15 0.00	93.53 4.54 0.00	80.60 4.20 0.00	90.32 4.14 0.00	82.69 3.86 0.00	73.11 3.28 0.00	72.74 2.86 0.00
BARRETT_IC_1 23704	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_10 23701	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_11 23702	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_12 23703	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_2 23705	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_3 23706	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_4 23707	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_5 23708	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_6 23709	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_7 23710	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_8 23711	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT_IC_9 23700	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT___1 23545	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03
BARRETT___2 23546	93.96 5.99 -27.42	91.61 5.55 -30.04	87.12 5.44 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.53 4.68 -34.82	92.61 4.87 -35.90	95.44 5.79 -32.85	101.73 6.96 -26.56	113.02 7.84 -31.89	119.12 7.92 -35.77	119.49 8.92 -28.01	122.14 9.70 -23.40	127.07 9.88 -19.39	135.38 10.62 -25.47	149.40 10.81 -38.51	132.70 11.19 -18.85	122.75 10.29 -15.33	128.33 9.34 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.79 6.77 -37.18	104.26 6.36 -28.03

BEAVER RIVER___HYD 24048	60.37 -0.18 0.00	55.75 -0.28 0.00	55.69 -0.39 0.00	51.85 -0.42 0.00	51.91 -0.37 0.00	51.72 -0.31 0.00	51.58 -0.26 0.00	56.74 -0.06 0.00	68.28 0.07 0.00	73.36 0.07 0.00	75.65 0.23 0.00	82.73 0.17 0.00	89.30 0.27 0.00	97.12 -0.68 0.00	98.29 -0.99 0.00	98.78 -1.30 0.00	101.43 -1.23 0.00	96.05 -1.07 0.00	89.08 0.09 0.00	76.70 0.31 0.00	86.44 0.26 0.00	79.14 0.32 0.00	70.04 0.21 0.00	69.94 0.07 0.00
BEEBEE_GT_13 23619	57.04 -3.51 0.00	52.67 -3.36 0.00	52.44 -3.65 0.00	48.72 -3.55 0.00	48.67 -3.61 0.00	48.70 -3.33 0.00	48.52 -3.32 0.00	53.22 -3.58 0.00	63.43 -4.77 0.00	68.01 -5.28 0.00	70.60 -4.83 0.00	77.53 -5.04 0.00	83.16 -5.88 0.00	91.45 -6.36 0.00	93.13 -6.16 0.00	93.87 -6.20 0.00	96.29 -6.36 0.00	90.52 -6.60 0.00	82.85 -6.14 0.00	71.51 -4.89 0.00	80.76 -5.43 0.00	75.12 -3.70 0.00	65.78 -4.05 0.00	64.77 -5.10 0.00
BETHLEHEM___GRP 23843	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00
BETHLEHEM___GS1 323560	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00
BETHLEHEM___GS2 323561	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00
BETHLEHEM___GS3 323562	63.15 2.60 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.48 2.45 0.00	54.27 2.44 0.00	59.36 2.56 0.00	71.48 3.27 0.00	77.03 3.74 0.00	78.74 3.32 0.00	85.87 3.30 0.00	92.50 3.47 0.00	101.32 3.52 0.00	103.06 3.77 0.00	104.08 4.00 0.00	106.66 4.00 0.00	100.81 3.69 0.00	92.29 3.29 0.00	79.45 3.06 0.00	89.37 3.19 0.00	82.06 3.23 0.00	72.97 3.14 0.00	73.02 3.14 0.00
BETHLEHEM___STEEL 23779	53.34 -7.21 0.00	48.91 -7.12 0.00	48.74 -7.35 0.00	45.42 -6.85 0.00	45.53 -6.74 0.00	45.37 -6.66 0.00	45.00 -6.84 0.00	49.53 -7.27 0.00	58.45 -9.75 0.00	61.86 -11.43 0.00	64.26 -11.16 0.00	70.60 -11.97 0.00	75.94 -13.09 0.00	83.62 -14.18 0.00	85.68 -13.60 0.00	86.07 -14.01 0.00	88.29 -14.37 0.00	82.65 -14.47 0.00	75.55 -13.44 0.00	65.09 -11.31 0.00	73.77 -12.41 0.00	69.60 -9.22 0.00	60.89 -8.94 0.00	59.74 -10.13 0.00
BETHPAGE_CC_4 323564	93.90 5.93 -27.42	91.67 5.60 -30.04	87.28 5.61 -25.59	93.30 4.65 -36.38	93.05 4.65 -36.12	91.48 4.63 -34.82	92.51 4.77 -35.90	95.22 5.57 -32.85	101.73 6.96 -26.56	113.46 8.28 -31.89	119.42 8.22 -35.77	119.74 9.17 -28.01	122.49 10.06 -23.40	127.66 10.46 -19.39	135.68 10.92 -25.47	149.80 11.21 -38.51	132.91 11.40 -18.85	123.04 10.59 -15.33	127.66 9.26 -29.41	118.27 8.33 -33.54	119.79 8.53 -25.07	118.13 7.73 -31.58	113.65 6.63 -37.18	104.06 6.29 -27.90
BINGHAMTON___COGEN 23790	58.06 -2.48 0.00	53.57 -2.47 0.00	53.56 -2.52 0.00	49.92 -2.35 0.00	49.92 -2.35 0.00	49.64 -2.39 0.00	49.66 -2.18 0.00	54.75 -2.04 0.00	65.68 -2.52 0.00	71.02 -2.27 0.00	73.31 -2.11 0.00	80.67 -1.90 0.00	87.16 -1.87 0.00	95.46 -2.35 0.00	97.40 -1.89 0.00	98.28 -1.80 0.00	100.81 -1.85 0.00	94.69 -2.43 0.00	86.50 -2.49 0.00	74.33 -2.06 0.00	83.60 -2.59 0.00	76.93 -1.89 0.00	67.60 -2.23 0.00	67.01 -2.86 0.00
BLACK RIVER___HYD 24047	60.06 -0.48 0.00	55.41 -0.62 0.00	55.35 -0.73 0.00	51.49 -0.78 0.00	51.54 -0.73 0.00	51.36 -0.68 0.00	51.27 -0.57 0.00	56.35 -0.45 0.00	67.94 -0.27 0.00	73.07 -0.22 0.00	75.43 0.00 0.00	82.57 0.00 0.00	89.12 0.09 0.00	96.53 -1.27 0.00	97.70 -1.59 0.00	98.28 -1.80 0.00	100.91 -1.75 0.00	95.47 -1.65 0.00	88.81 -0.18 0.00	76.63 0.23 0.00	86.18 0.00 0.00	79.06 0.24 0.00	69.83 0.00 0.00	69.74 -0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	62.42 1.88 0.00	57.88 1.85 0.00	57.93 1.85 0.00	54.10 1.83 0.00	54.10 1.83 0.00	53.80 1.77 0.00	53.44 1.61 0.00	58.50 1.70 0.00	70.53 2.32 0.00	76.22 2.93 0.00	78.29 2.87 0.00	85.62 3.06 0.00	92.33 3.29 0.00	101.13 3.33 0.00	102.86 3.57 0.00	103.88 3.80 0.00	106.46 3.80 0.00	100.62 3.50 0.00	92.02 3.03 0.00	79.22 2.83 0.00	89.03 2.84 0.00	81.51 2.68 0.00	72.21 2.37 0.00	71.97 2.10 0.00
BOC_GAS_DRP 24189	62.36 1.82 0.00	57.82 1.79 0.00	57.93 1.85 0.00	54.10 1.83 0.00	54.10 1.83 0.00	53.75 1.72 0.00	53.55 1.71 0.00	58.62 1.82 0.00	70.53 2.32 0.00	76.22 2.93 0.00	78.29 2.87 0.00	85.54 2.97 0.00	92.24 3.21 0.00	101.03 3.23 0.00	102.76 3.48 0.00	103.68 3.60 0.00	106.35 3.70 0.00	100.52 3.40 0.00	91.93 2.94 0.00	79.15 2.75 0.00	88.94 2.76 0.00	81.51 2.68 0.00	72.21 2.37 0.00	72.04 2.17 0.00
BORALEX_4TH_BRANCH 23824	63.33 2.79 0.00	58.89 2.86 0.00	58.89 2.80 0.00	55.25 2.98 0.00	55.30 3.03 0.00	55.05 3.02 0.00	54.84 3.01 0.00	59.58 2.78 0.00	71.69 3.48 0.00	77.62 4.32 0.00	79.73 4.30 0.00	87.28 4.71 0.00	94.11 5.07 0.00	102.99 5.18 0.00	104.85 5.56 0.00	105.78 5.70 0.00	108.51 5.85 0.00	102.46 5.34 0.00	93.80 4.81 0.00	80.83 4.43 0.00	90.84 4.65 0.00	83.16 4.34 0.00	73.53 3.70 0.00	73.23 3.35 0.00
BOWLINE___1 23526	64.60 4.06 0.00	59.78 3.75 0.00	59.79 3.70 0.00	55.51 3.24 0.00	55.46 3.19 0.00	55.21 3.17 0.00	55.21 3.37 0.00	60.95 4.15 0.00	73.60 5.39 0.00	79.96 6.67 0.00	82.44 7.01 0.00	90.25 7.68 0.00	97.58 8.55 0.00	106.61 8.80 0.00	108.62 9.33 0.00	109.69 9.61 0.00	112.51 9.86 0.00	106.15 9.03 0.00	97.00 8.01 0.00	83.58 7.18 0.00	93.51 7.33 0.00	85.37 6.54 0.00	75.28 5.45 0.00	74.56 4.68 0.00
BOWLINE___2 23595	64.60 4.06 0.00	59.78 3.75 0.00	59.84 3.76 0.00	55.51 3.24 0.00	55.46 3.19 0.00	55.26 3.23 0.00	55.21 3.37 0.00	60.95 4.15 0.00	73.60 5.39 0.00	80.03 6.74 0.00	82.44 7.01 0.00	90.33 7.76 0.00	97.58 8.55 0.00	106.61 8.80 0.00	108.62 9.33 0.00	109.69 9.61 0.00	112.51 9.86 0.00	106.15 9.03 0.00	97.00 8.01 0.00	83.58 7.18 0.00	93.51 7.33 0.00	85.37 6.54 0.00	75.28 5.45 0.00	74.56 4.68 0.00
BROOKHAVEN___DRP 24191	94.14 6.18 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.38 4.53 -34.82	92.40 4.67 -35.90	94.76 5.11 -32.85	100.91 6.14 -26.56	112.66 7.48 -31.89	118.82 7.62 -35.77	119.08 8.50 -28.01	121.69 9.26 -23.40	126.98 9.78 -19.39	134.39 9.63 -25.47	148.60 10.01 -38.51	131.57 10.06 -18.85	122.17 9.71 -15.33	127.16 8.99 -29.18	117.73 7.95 -33.39	119.18 8.10 -24.89	117.72 7.49 -31.41	113.02 6.01 -37.18	103.73 6.01 -27.85

BROOKLYN_NAVY_YARD 23515	66.42 5.87 0.00	61.41 5.38 0.00	61.41 5.33 0.00	56.98 4.70 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.61 4.77 0.00	62.48 5.68 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.48 9.05 0.00	97.28 9.99 -4.72	102.01 10.95 -2.03	109.34 11.54 0.00	111.30 12.01 0.00	112.39 12.31 0.00	115.19 12.52 0.00	109.13 11.75 -0.26	99.40 10.41 0.00	85.64 9.24 0.00	95.84 9.65 0.00	87.58 8.75 0.00	77.30 7.47 0.00	76.58 6.71 0.00
BURROWS___LYONSDAL 23803	60.67 0.12 0.00	56.03 0.00 0.00	56.03 -0.06 0.00	52.22 -0.05 0.00	52.22 -0.05 0.00	51.98 -0.05 0.00	51.84 0.00 0.00	56.91 0.11 0.00	68.55 0.34 0.00	73.73 0.44 0.00	76.03 0.60 0.00	83.23 0.66 0.00	89.83 0.80 0.00	97.90 0.10 0.00	99.19 -0.10 0.00	99.88 -0.20 0.00	102.56 -0.10 0.00	97.03 -0.10 0.00	89.62 0.62 0.00	77.08 0.69 0.00	86.87 0.69 0.00	79.54 0.71 0.00	70.25 0.42 0.00	70.15 0.28 0.00
CALPINE BETH_PAGE_GT4 24209	93.96 5.99 -27.42	91.73 5.66 -30.04	87.34 5.66 -25.59	93.41 4.76 -36.38	93.10 4.70 -36.12	91.59 4.74 -34.82	92.61 4.87 -35.90	95.39 5.74 -32.85	101.93 7.16 -26.56	113.76 8.58 -31.89	119.50 8.30 -35.77	119.74 9.17 -28.01	122.49 10.06 -23.40	127.76 10.56 -19.39	135.78 11.02 -25.47	149.90 11.31 -38.51	133.01 11.50 -18.85	123.14 10.68 -15.33	127.97 9.34 -29.63	118.41 8.33 -33.69	120.04 8.62 -25.24	118.29 7.73 -31.74	113.72 6.70 -37.18	104.32 6.50 -27.95
CALPINE_BP_GT1 23823	93.96 5.99 -27.42	91.73 5.66 -30.04	87.34 5.66 -25.59	93.41 4.76 -36.38	93.10 4.70 -36.12	91.59 4.74 -34.82	92.61 4.87 -35.90	95.39 5.74 -32.85	101.93 7.16 -26.56	113.76 8.58 -31.89	119.50 8.30 -35.77	119.74 9.17 -28.01	122.49 10.06 -23.40	127.76 10.56 -19.39	135.78 11.02 -25.47	149.90 11.31 -38.51	133.01 11.50 -18.85	123.14 10.68 -15.33	127.97 9.34 -29.63	118.41 8.33 -33.69	120.04 8.62 -25.24	118.29 7.73 -31.74	113.72 6.70 -37.18	104.32 6.50 -27.95
CALSPAN___DRP 24200	53.34 -7.21 0.00	48.91 -7.12 0.00	48.74 -7.35 0.00	45.42 -6.85 0.00	45.53 -6.74 0.00	45.37 -6.66 0.00	45.00 -6.84 0.00	49.53 -7.27 0.00	58.45 -9.75 0.00	61.86 -11.43 0.00	64.26 -11.16 0.00	70.60 -11.97 0.00	75.94 -13.09 0.00	83.62 -14.18 0.00	85.68 -13.60 0.00	86.07 -14.01 0.00	88.29 -14.37 0.00	82.65 -14.47 0.00	75.55 -13.44 0.00	65.09 -11.31 0.00	73.77 -12.41 0.00	69.60 -9.22 0.00	60.89 -8.94 0.00	59.74 -10.13 0.00
CARR STREET_E__SYR 24060	58.91 -1.63 0.00	54.35 -1.68 0.00	54.35 -1.74 0.00	50.65 -1.62 0.00	50.65 -1.62 0.00	50.42 -1.61 0.00	50.23 -1.61 0.00	55.21 -1.59 0.00	66.23 -1.98 0.00	71.17 -2.13 0.00	73.46 -1.96 0.00	80.42 -2.15 0.00	86.72 -2.31 0.00	94.97 -2.84 0.00	96.61 -2.68 0.00	97.38 -2.70 0.00	99.89 -2.77 0.00	94.31 -2.82 0.00	86.41 -2.58 0.00	74.41 -1.99 0.00	83.77 -2.41 0.00	77.01 -1.81 0.00	68.09 -1.75 0.00	67.99 -1.89 0.00
CARTHAGE___PAPER 23857	60.24 -0.30 0.00	55.58 -0.45 0.00	55.52 -0.56 0.00	51.70 -0.58 0.00	51.70 -0.58 0.00	51.51 -0.52 0.00	51.42 -0.41 0.00	56.52 -0.28 0.00	68.07 -0.14 0.00	73.22 -0.07 0.00	75.58 0.15 0.00	82.73 0.17 0.00	89.30 0.27 0.00	96.83 -0.98 0.00	98.00 -1.29 0.00	98.58 -1.50 0.00	101.22 -1.44 0.00	95.76 -1.36 0.00	88.99 0.00 0.00	76.70 0.31 0.00	86.36 0.17 0.00	79.14 0.32 0.00	69.97 0.14 0.00	69.88 0.00 0.00
CE_DUNWOOD___DRP 24194	65.15 4.60 0.00	60.29 4.26 0.00	60.35 4.26 0.00	55.93 3.66 0.00	55.88 3.61 0.00	55.68 3.64 0.00	55.62 3.78 0.00	61.34 4.54 0.00	74.07 5.87 0.00	80.47 7.18 0.00	82.89 7.47 0.00	90.83 8.26 0.00	98.11 9.08 0.00	107.29 9.49 0.00	109.22 9.93 0.00	110.29 10.21 0.00	113.03 10.37 0.00	106.74 9.62 0.00	97.54 8.54 0.00	84.04 7.64 0.00	94.03 7.84 0.00	85.84 7.02 0.00	75.77 5.94 0.00	75.12 5.24 0.00
CE_MILLWOOD___DRP 24193	64.97 4.42 0.00	60.12 4.09 0.00	60.12 4.04 0.00	55.78 3.50 0.00	55.72 3.45 0.00	55.47 3.43 0.00	55.47 3.63 0.00	61.17 4.37 0.00	73.87 5.66 0.00	80.25 6.96 0.00	82.67 7.24 0.00	90.58 8.01 0.00	97.85 8.81 0.00	107.00 9.19 0.00	108.92 9.63 0.00	109.99 9.91 0.00	112.72 10.06 0.00	106.45 9.32 0.00	97.27 8.28 0.00	83.81 7.41 0.00	93.77 7.58 0.00	85.61 6.78 0.00	75.56 5.73 0.00	74.91 5.03 0.00
CE_NYC2_DRP 24202	100.09 8.78 -30.76	89.11 8.12 -24.96	78.84 8.08 -14.68	68.97 7.21 -9.48	64.58 7.16 -5.15	59.17 7.13 0.00	59.20 7.36 0.00	65.38 8.58 0.00	80.42 10.64 -1.57	98.29 12.53 -12.46	100.43 13.12 -11.88	101.81 14.37 -4.88	106.70 15.58 -2.09	114.33 16.53 0.00	116.36 17.08 0.00	117.29 17.21 0.00	120.32 17.66 0.00	114.09 16.71 -0.26	110.78 15.22 -6.57	111.63 13.37 -21.86	112.21 14.31 -11.72	109.47 13.01 -17.63	103.61 11.17 -22.60	101.76 10.20 -21.68
CE_NYC_DRP 24195	66.42 5.87 0.00	61.47 5.43 0.00	61.41 5.33 0.00	56.98 4.70 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.66 4.82 0.00	62.54 5.74 0.00	75.44 7.23 0.00	82.09 8.79 0.00	84.55 9.13 0.00	97.43 10.16 -4.70	102.18 11.13 -2.02	109.44 11.64 0.00	111.40 12.11 0.00	112.49 12.41 0.00	115.39 12.73 0.00	109.23 11.85 -0.25	99.49 10.50 0.00	85.72 9.32 0.00	96.01 9.83 0.00	87.66 8.83 0.00	77.30 7.47 0.00	76.65 6.78 0.00
CH_MIDHUDSON___DRP 24192	64.30 3.75 0.00	59.56 3.53 0.00	59.67 3.59 0.00	55.36 3.08 0.00	55.30 3.03 0.00	55.10 3.07 0.00	55.05 3.21 0.00	60.66 3.86 0.00	73.26 5.05 0.00	79.52 6.23 0.00	81.91 6.49 0.00	89.75 7.18 0.00	96.96 7.92 0.00	105.92 8.12 0.00	107.83 8.54 0.00	108.88 8.81 0.00	111.69 9.03 0.00	105.47 8.35 0.00	96.29 7.30 0.00	83.12 6.72 0.00	92.99 6.81 0.00	84.90 6.07 0.00	74.93 5.10 0.00	74.28 4.40 0.00
CH_MISC_IPPS 23765	63.51 2.97 0.00	58.78 2.75 0.00	59.22 3.14 0.00	54.62 2.35 0.00	54.57 2.30 0.00	54.32 2.29 0.00	54.33 2.49 0.00	59.98 3.18 0.00	72.44 4.23 0.00	78.71 5.42 0.00	81.16 5.73 0.00	88.84 6.28 0.00	95.98 6.94 0.00	104.85 7.04 0.00	106.73 7.45 0.00	107.88 7.81 0.00	110.56 7.90 0.00	104.41 7.28 0.00	95.40 6.41 0.00	82.36 5.96 0.00	92.05 5.86 0.00	83.95 5.12 0.00	74.09 4.26 0.00	73.44 3.56 0.00
CH_RES_BVR_FALLS 23983	60.30 -0.24 0.00	55.81 -0.22 0.00	55.86 -0.22 0.00	52.06 -0.21 0.00	52.06 -0.21 0.00	51.83 -0.21 0.00	51.63 -0.21 0.00	56.69 -0.11 0.00	68.00 -0.20 0.00	72.92 -0.37 0.00	75.05 -0.38 0.00	82.16 -0.41 0.00	88.59 -0.45 0.00	97.51 -0.29 0.00	98.89 -0.40 0.00	99.58 -0.50 0.00	102.14 -0.51 0.00	96.73 -0.39 0.00	88.64 -0.36 0.00	76.02 -0.38 0.00	85.93 -0.26 0.00	78.27 -0.55 0.00	69.41 -0.42 0.00	69.60 -0.28 0.00
CH_RES_NIAGARA 23895	53.64 -6.90 0.00	49.19 -6.84 0.00	49.07 -7.01 0.00	45.74 -6.53 0.00	45.84 -6.43 0.00	45.74 -6.30 0.00	45.10 -6.74 0.00	49.59 -7.21 0.00	58.39 -9.82 0.00	61.20 -12.09 0.00	63.58 -11.84 0.00	69.61 -12.96 0.00	74.61 -14.42 0.00	82.15 -15.65 0.00	84.10 -15.19 0.00	84.37 -15.71 0.00	86.54 -16.12 0.00	81.19 -15.93 0.00	74.40 -14.59 0.00	64.40 -11.99 0.00	73.08 -13.10 0.00	69.37 -9.46 0.00	60.82 -9.01 0.00	59.88 -9.99 0.00
CH_RES_SYRACUSE 23985	58.85 -1.70 0.00	54.35 -1.68 0.00	54.35 -1.74 0.00	50.60 -1.67 0.00	50.60 -1.67 0.00	50.42 -1.61 0.00	50.23 -1.61 0.00	55.21 -1.59 0.00	66.23 -1.98 0.00	71.24 -2.05 0.00	73.54 -1.89 0.00	80.59 -1.98 0.00	86.81 -2.23 0.00	95.26 -2.54 0.00	96.80 -2.48 0.00	97.58 -2.50 0.00	100.19 -2.46 0.00	94.60 -2.53 0.00	86.59 -2.40 0.00	74.49 -1.91 0.00	83.94 -2.24 0.00	77.09 -1.73 0.00	68.09 -1.75 0.00	68.06 -1.82 0.00

CORNELL____ 23752	55.34 -5.21 0.00	50.99 -5.04 0.00	50.87 -5.22 0.00	47.36 -4.91 0.00	47.36 -4.91 0.00	47.25 -4.79 0.00	47.07 -4.77 0.00	51.91 -4.88 0.00	62.48 -5.73 0.00	67.43 -5.86 0.00	69.84 -5.58 0.00	76.71 -5.86 0.00	82.80 -6.23 0.00	90.57 -7.24 0.00	92.14 -7.15 0.00	92.87 -7.21 0.00	95.37 -7.29 0.00	89.84 -7.28 0.00	82.41 -6.59 0.00	70.90 -5.50 0.00	79.89 -6.29 0.00	73.47 -5.36 0.00	64.59 -5.24 0.00	64.29 -5.59 0.00
COXSACKIE____GT 23611	63.45 2.91 0.00	58.78 2.75 0.00	58.83 2.75 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.53 2.50 0.00	54.43 2.59 0.00	60.09 3.29 0.00	72.64 4.43 0.00	78.64 5.35 0.00	81.23 5.81 0.00	88.93 6.36 0.00	95.98 6.94 0.00	104.75 6.94 0.00	106.63 7.35 0.00	107.68 7.61 0.00	110.25 7.60 0.00	104.21 7.09 0.00	95.22 6.23 0.00	82.28 5.88 0.00	92.22 6.03 0.00	84.11 5.28 0.00	74.23 4.40 0.00	73.58 3.70 0.00
CRESCENT____HYD 24018	63.51 2.97 0.00	58.94 2.91 0.00	59.00 2.92 0.00	55.20 2.93 0.00	55.25 2.98 0.00	55.00 2.97 0.00	54.79 2.95 0.00	59.64 2.84 0.00	71.89 3.68 0.00	77.69 4.40 0.00	79.80 4.37 0.00	87.19 4.62 0.00	94.02 4.99 0.00	102.99 5.18 0.00	104.85 5.56 0.00	105.68 5.60 0.00	108.41 5.75 0.00	102.37 5.24 0.00	93.80 4.81 0.00	80.83 4.43 0.00	90.92 4.74 0.00	83.32 4.49 0.00	73.74 3.91 0.00	73.51 3.63 0.00
CRUCIBLE_METL_DRP 24180	58.85 -1.70 0.00	54.35 -1.68 0.00	54.35 -1.74 0.00	50.60 -1.67 0.00	50.60 -1.67 0.00	50.42 -1.61 0.00	50.23 -1.61 0.00	55.21 -1.59 0.00	66.23 -1.98 0.00	71.24 -2.05 0.00	73.54 -1.89 0.00	80.59 -1.98 0.00	86.81 -2.23 0.00	95.26 -2.54 0.00	96.80 -2.48 0.00	97.58 -2.50 0.00	100.19 -2.46 0.00	94.60 -2.53 0.00	86.59 -2.40 0.00	74.49 -1.91 0.00	83.94 -2.24 0.00	77.09 -1.73 0.00	68.09 -1.75 0.00	68.06 -1.82 0.00
DANSKAMMER____1 23586	63.51 2.97 0.00	58.78 2.75 0.00	59.22 3.14 0.00	54.62 2.35 0.00	54.57 2.30 0.00	54.32 2.29 0.00	54.33 2.49 0.00	59.98 3.18 0.00	72.44 4.23 0.00	78.71 5.42 0.00	81.16 5.73 0.00	88.84 6.28 0.00	95.98 6.94 0.00	104.85 7.04 0.00	106.73 7.45 0.00	107.88 7.81 0.00	110.56 7.90 0.00	104.41 7.28 0.00	95.40 6.41 0.00	82.36 5.96 0.00	92.05 5.86 0.00	83.95 5.12 0.00	74.09 4.26 0.00	73.44 3.56 0.00
DANSKAMMER____2 23589	63.51 2.97 0.00	58.78 2.75 0.00	59.22 3.14 0.00	54.62 2.35 0.00	54.57 2.30 0.00	54.32 2.29 0.00	54.33 2.49 0.00	59.98 3.18 0.00	72.44 4.23 0.00	78.71 5.42 0.00	81.16 5.73 0.00	88.84 6.28 0.00	95.98 6.94 0.00	104.85 7.04 0.00	106.73 7.45 0.00	107.88 7.81 0.00	110.56 7.90 0.00	104.41 7.28 0.00	95.40 6.41 0.00	82.36 5.96 0.00	92.05 5.86 0.00	83.95 5.12 0.00	74.09 4.26 0.00	73.44 3.56 0.00
DANSKAMMER____3 23590	63.51 2.97 0.00	58.78 2.75 0.00	59.22 3.14 0.00	54.62 2.35 0.00	54.57 2.30 0.00	54.32 2.29 0.00	54.33 2.49 0.00	59.98 3.18 0.00	72.44 4.23 0.00	78.71 5.42 0.00	81.16 5.73 0.00	88.84 6.28 0.00	95.98 6.94 0.00	104.85 7.04 0.00	106.73 7.45 0.00	107.88 7.81 0.00	110.56 7.90 0.00	104.41 7.28 0.00	95.40 6.41 0.00	82.36 5.96 0.00	92.05 5.86 0.00	83.95 5.12 0.00	74.09 4.26 0.00	73.44 3.56 0.00
DANSKAMMER____4 23591	63.51 2.97 0.00	58.78 2.75 0.00	59.22 3.14 0.00	54.62 2.35 0.00	54.57 2.30 0.00	54.32 2.29 0.00	54.33 2.49 0.00	59.98 3.18 0.00	72.44 4.23 0.00	78.71 5.42 0.00	81.16 5.73 0.00	88.84 6.28 0.00	95.98 6.94 0.00	104.85 7.04 0.00	106.73 7.45 0.00	107.88 7.81 0.00	110.56 7.90 0.00	104.41 7.28 0.00	95.40 6.41 0.00	82.36 5.96 0.00	92.05 5.86 0.00	83.95 5.12 0.00	74.09 4.26 0.00	73.44 3.56 0.00
DANSKAMMER____DIESEL 23592	63.51 2.97 0.00	58.78 2.75 0.00	59.22 3.14 0.00	54.62 2.35 0.00	54.57 2.30 0.00	54.32 2.29 0.00	54.33 2.49 0.00	59.98 3.18 0.00	72.44 4.23 0.00	78.71 5.42 0.00	81.16 5.73 0.00	88.84 6.28 0.00	95.98 6.94 0.00	104.85 7.04 0.00	106.73 7.45 0.00	107.88 7.81 0.00	110.56 7.90 0.00	104.41 7.28 0.00	95.40 6.41 0.00	82.36 5.96 0.00	92.05 5.86 0.00	83.95 5.12 0.00	74.09 4.26 0.00	73.44 3.56 0.00
DASHVILLE____HYD 23610	64.24 3.69 0.00	59.45 3.42 0.00	59.62 3.53 0.00	55.20 2.93 0.00	55.15 2.87 0.00	54.95 2.91 0.00	54.95 3.11 0.00	60.72 3.92 0.00	73.32 5.12 0.00	79.67 6.38 0.00	82.21 6.79 0.00	90.08 7.51 0.00	97.31 8.28 0.00	106.31 8.51 0.00	108.22 8.94 0.00	109.39 9.31 0.00	112.00 9.34 0.00	105.77 8.64 0.00	96.56 7.56 0.00	83.43 7.03 0.00	93.25 7.07 0.00	85.05 6.23 0.00	75.00 5.17 0.00	74.21 4.33 0.00
DOGLEVILLE____HYD 23807	62.67 2.12 0.00	57.82 1.79 0.00	57.82 1.74 0.00	53.89 1.62 0.00	53.89 1.62 0.00	53.65 1.61 0.00	53.50 1.66 0.00	58.73 1.93 0.00	70.73 2.52 0.00	76.37 3.08 0.00	78.82 3.39 0.00	86.45 3.88 0.00	93.31 4.27 0.00	102.11 4.30 0.00	103.76 4.47 0.00	104.58 4.50 0.00	107.28 4.62 0.00	101.40 4.27 0.00	93.09 4.09 0.00	79.91 3.51 0.00	90.15 3.96 0.00	82.37 3.55 0.00	72.70 2.86 0.00	72.46 2.59 0.00
DUNKIRK____1 23563	50.92 -9.63 0.00	46.67 -9.36 0.00	46.55 -9.53 0.00	43.54 -8.73 0.00	43.65 -8.63 0.00	43.34 -8.69 0.00	43.39 -8.45 0.00	47.65 -9.14 0.00	56.20 -12.00 0.00	60.32 -12.97 0.00	62.68 -12.75 0.00	69.19 -13.38 0.00	74.79 -14.25 0.00	82.15 -15.65 0.00	84.39 -14.89 0.00	85.07 -15.01 0.00	87.26 -15.40 0.00	81.29 -15.83 0.00	74.04 -14.95 0.00	63.49 -12.91 0.00	71.62 -14.57 0.00	67.24 -11.59 0.00	58.52 -11.31 0.00	57.09 -12.79 0.00
DUNKIRK____2 23564	50.92 -9.63 0.00	46.67 -9.36 0.00	46.55 -9.53 0.00	43.54 -8.73 0.00	43.65 -8.63 0.00	43.34 -8.69 0.00	43.39 -8.45 0.00	47.65 -9.14 0.00	56.20 -12.00 0.00	60.32 -12.97 0.00	62.68 -12.75 0.00	69.19 -13.38 0.00	74.79 -14.25 0.00	82.15 -15.65 0.00	84.39 -14.89 0.00	85.07 -15.01 0.00	87.26 -15.40 0.00	81.29 -15.83 0.00	74.04 -14.95 0.00	63.49 -12.91 0.00	71.62 -14.57 0.00	67.24 -11.59 0.00	58.52 -11.31 0.00	57.09 -12.79 0.00
DUNKIRK____3 23565	51.46 -9.08 0.00	47.18 -8.85 0.00	47.05 -9.03 0.00	43.96 -8.31 0.00	44.01 -8.26 0.00	43.76 -8.27 0.00	43.75 -8.09 0.00	48.11 -8.69 0.00	56.82 -11.39 0.00	60.90 -12.39 0.00	63.28 -12.14 0.00	69.85 -12.72 0.00	75.41 -13.62 0.00	82.84 -14.96 0.00	85.09 -14.20 0.00	85.77 -14.31 0.00	87.88 -14.78 0.00	81.97 -15.15 0.00	74.66 -14.33 0.00	64.10 -12.30 0.00	72.31 -13.88 0.00	67.95 -10.88 0.00	59.15 -10.68 0.00	57.72 -12.16 0.00
DUNKIRK____4 23566	51.46 -9.08 0.00	47.18 -8.85 0.00	47.05 -9.03 0.00	43.96 -8.31 0.00	44.01 -8.26 0.00	43.76 -8.27 0.00	43.75 -8.09 0.00	48.11 -8.69 0.00	56.82 -11.39 0.00	60.90 -12.39 0.00	63.28 -12.14 0.00	69.85 -12.72 0.00	75.41 -13.62 0.00	82.84 -14.96 0.00	85.09 -14.20 0.00	85.77 -14.31 0.00	87.88 -14.78 0.00	81.97 -15.15 0.00	74.66 -14.33 0.00	64.10 -12.30 0.00	72.31 -13.88 0.00	67.95 -10.88 0.00	59.15 -10.68 0.00	57.72 -12.16 0.00
EAST HAMPTON____GT 23717	97.29 9.32 -27.42	94.81 8.74 -30.04	90.31 8.64 -25.59	95.65 7.00 -36.38	95.30 6.90 -36.12	93.51 6.66 -34.82	94.74 7.00 -35.90	97.60 7.95 -32.85	104.66 9.89 -26.56	117.13 11.95 -31.89	123.72 12.52 -35.77	124.78 14.20 -28.01	127.83 15.40 -23.40	134.02 16.82 -19.39	137.57 12.81 -25.47	151.80 13.21 -38.51	134.86 13.35 -18.85	128.77 16.32 -15.33	132.99 14.86 -29.14	122.60 12.83 -33.37	124.66 13.62 -24.86	122.58 12.38 -31.38	117.07 10.06 -37.18	107.35 9.64 -27.84

EAST RIVER___6 23660	66.36 5.81 0.00	61.41 5.38 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.30 7.09 0.00	81.94 8.65 0.00	84.48 9.05 0.00	97.26 9.99 -4.70	102.00 10.95 -2.02	109.34 11.54 0.00	111.20 11.91 0.00	112.29 12.21 0.00	115.19 12.52 0.00	109.03 11.65 -0.25	99.40 10.41 0.00	85.64 9.24 0.00	95.84 9.65 0.00	87.50 8.67 0.00	77.30 7.47 0.00	76.58 6.71 0.00
EAST RIVER___7 23524	66.36 5.81 0.00	61.41 5.38 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.30 7.09 0.00	81.94 8.65 0.00	84.48 9.05 0.00	97.26 9.99 -4.70	102.00 10.95 -2.02	109.34 11.54 0.00	111.20 11.91 0.00	112.29 12.21 0.00	115.19 12.52 0.00	109.03 11.65 -0.25	99.40 10.41 0.00	85.64 9.24 0.00	95.84 9.65 0.00	87.50 8.67 0.00	77.30 7.47 0.00	76.58 6.71 0.00
EAST_HAMPTON___DIESEL 23722	97.29 9.32 -27.42	94.81 8.74 -30.04	90.31 8.64 -25.59	95.65 7.00 -36.38	95.30 6.90 -36.12	93.51 6.66 -34.82	94.74 7.00 -35.90	97.60 7.95 -32.85	104.66 9.89 -26.56	117.13 11.95 -31.89	123.72 12.52 -35.77	124.78 14.20 -28.01	127.83 15.40 -23.40	134.02 16.82 -19.39	137.57 12.81 -25.47	151.80 13.21 -38.51	134.86 13.35 -18.85	128.77 16.32 -15.33	132.99 14.86 -29.14	122.60 12.83 -33.37	124.66 13.62 -24.86	122.58 12.38 -31.38	117.07 10.06 -37.18	107.35 9.64 -27.84
EAST_RIVER___1 323558	66.42 5.87 0.00	61.47 5.43 0.00	61.41 5.33 0.00	56.98 4.70 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.66 4.82 0.00	62.54 5.74 0.00	75.44 7.23 0.00	82.09 8.79 0.00	84.55 9.13 0.00	97.43 10.16 -4.70	102.18 11.13 -2.02	109.44 11.64 0.00	111.40 12.11 0.00	112.49 12.41 0.00	115.39 12.73 0.00	109.23 11.85 -0.25	99.49 10.50 0.00	85.72 9.32 0.00	96.01 9.83 0.00	87.66 8.83 0.00	77.30 7.47 0.00	76.65 6.78 0.00
EAST_RIVER___2 323559	66.36 5.81 0.00	61.41 5.38 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.30 7.09 0.00	81.94 8.65 0.00	84.48 9.05 0.00	97.26 9.99 -4.70	102.00 10.95 -2.02	109.34 11.54 0.00	111.20 11.91 0.00	112.29 12.21 0.00	115.19 12.52 0.00	109.03 11.65 -0.25	99.40 10.41 0.00	85.64 9.24 0.00	95.84 9.65 0.00	87.50 8.67 0.00	77.30 7.47 0.00	76.58 6.71 0.00
ELEC_TRO_TEK 24086	93.35 5.39 -27.42	91.11 5.04 -30.04	86.72 5.05 -25.59	93.15 4.50 -36.38	92.84 4.44 -36.12	91.27 4.42 -34.82	92.35 4.61 -35.90	95.05 5.40 -32.85	101.52 6.75 -26.56	113.24 8.06 -31.89	119.42 8.22 -35.77	119.82 9.25 -28.01	122.58 10.15 -23.40	127.76 10.56 -19.39	135.78 11.02 -25.47	149.90 11.31 -38.51	133.11 11.60 -18.85	123.24 10.78 -15.33	128.60 9.61 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.88 8.04 -32.01	113.86 6.84 -37.18	104.05 6.15 -28.03
E_CANADA_CAP_HY 24051	62.55 2.00 0.00	57.99 1.96 0.00	58.05 1.96 0.00	54.21 1.93 0.00	54.26 1.99 0.00	54.01 1.98 0.00	53.86 2.02 0.00	58.96 2.16 0.00	71.00 2.80 0.00	76.66 3.37 0.00	78.82 3.39 0.00	86.20 3.63 0.00	93.13 4.10 0.00	101.91 4.11 0.00	103.66 4.37 0.00	104.58 4.50 0.00	107.38 4.72 0.00	101.40 4.27 0.00	93.09 4.09 0.00	80.06 3.67 0.00	90.15 3.96 0.00	82.53 3.70 0.00	72.84 3.00 0.00	72.67 2.79 0.00
E_CANADA_MHWK_HY 24050	62.67 2.12 0.00	57.82 1.79 0.00	57.82 1.74 0.00	53.89 1.62 0.00	53.89 1.62 0.00	53.65 1.61 0.00	53.50 1.66 0.00	58.73 1.93 0.00	70.73 2.52 0.00	76.37 3.08 0.00	78.82 3.39 0.00	86.45 3.88 0.00	93.31 4.27 0.00	102.11 4.30 0.00	103.76 4.47 0.00	104.58 4.50 0.00	107.28 4.62 0.00	101.40 4.27 0.00	93.09 4.09 0.00	79.91 3.51 0.00	90.15 3.96 0.00	82.37 3.55 0.00	72.70 2.86 0.00	72.46 2.59 0.00
E_FISHKILL___LBMP 23776	64.54 4.00 0.00	59.73 3.70 0.00	59.79 3.70 0.00	55.51 3.24 0.00	55.51 3.24 0.00	55.26 3.23 0.00	55.16 3.32 0.00	60.78 3.98 0.00	73.32 5.12 0.00	79.59 6.30 0.00	81.91 6.49 0.00	89.67 7.10 0.00	96.87 7.83 0.00	105.92 8.12 0.00	107.83 8.54 0.00	108.88 8.81 0.00	111.59 8.93 0.00	105.38 8.26 0.00	96.29 7.30 0.00	83.04 6.65 0.00	92.91 6.72 0.00	84.90 6.07 0.00	75.07 5.24 0.00	74.49 4.61 0.00
FAR ROCKAWAY___4 23548	94.86 6.90 -27.42	92.23 6.16 -30.04	87.68 6.00 -25.59	94.03 5.38 -36.38	93.73 5.33 -36.12	91.90 5.05 -34.82	92.98 5.24 -35.90	95.84 6.19 -32.85	102.55 7.78 -26.56	113.90 8.72 -31.89	120.18 8.98 -35.77	120.90 10.32 -28.01	123.20 10.77 -23.40	127.95 10.76 -19.39	136.87 12.11 -25.47	151.00 12.41 -38.51	134.24 12.73 -18.85	124.21 11.75 -15.33	131.27 12.28 -29.99	121.55 11.23 -33.92	123.59 11.89 -25.51	121.56 10.72 -32.01	116.03 9.01 -37.18	106.01 8.11 -28.03
FARRAGUT___LBMP 323566	66.36 5.81 0.00	61.41 5.38 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.87 4.60 0.00	56.56 4.53 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.48 9.05 0.00	97.28 9.99 -4.72	102.01 10.95 -2.03	109.25 11.44 0.00	111.30 12.01 0.00	112.29 12.21 0.00	115.19 12.52 0.00	109.03 11.65 -0.26	99.40 10.41 0.00	85.56 9.17 0.00	95.84 9.65 0.00	87.50 8.67 0.00	77.23 7.40 0.00	76.51 6.64 0.00
FENNER___WINDPWR 24204	60.37 -0.18 0.00	55.75 -0.28 0.00	55.75 -0.34 0.00	51.91 -0.37 0.00	51.91 -0.37 0.00	51.72 -0.31 0.00	51.58 -0.26 0.00	56.63 -0.17 0.00	68.14 -0.07 0.00	73.36 0.07 0.00	75.65 0.23 0.00	82.90 0.33 0.00	89.48 0.45 0.00	97.61 -0.20 0.00	99.09 -0.20 0.00	99.88 -0.20 0.00	102.45 -0.21 0.00	96.83 -0.29 0.00	89.17 0.18 0.00	76.78 0.38 0.00	86.44 0.26 0.00	79.30 0.47 0.00	69.97 0.14 0.00	69.81 -0.07 0.00
FIBERTEK___ENERGY 23856	58.85 -1.70 0.00	54.35 -1.68 0.00	54.35 -1.74 0.00	50.60 -1.67 0.00	50.60 -1.67 0.00	50.42 -1.61 0.00	50.23 -1.61 0.00	55.21 -1.59 0.00	66.23 -1.98 0.00	71.24 -2.05 0.00	73.54 -1.89 0.00	80.59 -1.98 0.00	86.81 -2.23 0.00	95.26 -2.54 0.00	96.80 -2.48 0.00	97.58 -2.50 0.00	100.19 -2.46 0.00	94.60 -2.53 0.00	86.59 -2.40 0.00	74.49 -1.91 0.00	83.94 -2.24 0.00	77.09 -1.73 0.00	68.09 -1.75 0.00	68.06 -1.82 0.00
FITZPATRICK___ 23598	58.31 -2.24 0.00	53.85 -2.19 0.00	53.90 -2.19 0.00	50.18 -2.09 0.00	50.18 -2.09 0.00	50.00 -2.03 0.00	49.76 -2.07 0.00	54.64 -2.16 0.00	65.41 -2.80 0.00	70.21 -3.08 0.00	72.33 -3.09 0.00	79.18 -3.39 0.00	85.29 -3.74 0.00	93.60 -4.21 0.00	95.12 -4.17 0.00	95.87 -4.20 0.00	98.35 -4.31 0.00	92.95 -4.18 0.00	85.17 -3.83 0.00	73.26 -3.13 0.00	82.56 -3.62 0.00	75.83 -3.00 0.00	67.11 -2.72 0.00	67.15 -2.73 0.00
FORT ORANGE___ 23900	63.39 2.85 0.00	58.78 2.75 0.00	58.89 2.80 0.00	54.99 2.72 0.00	54.99 2.72 0.00	54.69 2.65 0.00	54.53 2.70 0.00	59.64 2.84 0.00	71.82 3.62 0.00	77.54 4.25 0.00	79.50 4.07 0.00	86.78 4.21 0.00	93.48 4.45 0.00	102.40 4.60 0.00	104.15 4.87 0.00	105.18 5.10 0.00	107.89 5.24 0.00	101.88 4.76 0.00	93.18 4.18 0.00	80.29 3.90 0.00	90.24 4.05 0.00	82.77 3.94 0.00	73.46 3.63 0.00	73.37 3.49 0.00
FORT_DRUM_COGEN 23780	59.94 -0.61 0.00	55.30 -0.73 0.00	55.24 -0.84 0.00	51.44 -0.84 0.00	51.44 -0.84 0.00	51.25 -0.78 0.00	51.16 -0.67 0.00	56.23 -0.57 0.00	67.80 -0.41 0.00	72.92 -0.37 0.00	75.28 -0.15 0.00	82.40 -0.17 0.00	89.03 0.00 0.00	96.34 -1.47 0.00	97.50 -1.79 0.00	98.08 -2.00 0.00	100.71 -1.95 0.00	95.28 -1.85 0.00	88.73 -0.27 0.00	76.47 0.08 0.00	86.10 -0.09 0.00	78.91 0.08 0.00	69.69 -0.14 0.00	69.60 -0.28 0.00

FPL FAR_ROCK_GT1 24212	94.86 6.90 -27.42	92.23 6.16 -30.04	87.68 6.00 -25.59	94.03 5.38 -36.38	93.73 5.33 -36.12	91.90 5.05 -34.82	92.98 5.24 -35.90	95.84 6.19 -32.85	102.55 7.78 -26.56	113.90 8.72 -31.89	120.18 8.98 -35.77	120.90 10.32 -28.01	123.20 10.77 -23.40	127.95 10.76 -19.39	136.87 12.11 -25.47	151.00 12.41 -38.51	134.24 12.73 -18.85	124.21 11.75 -15.33	131.27 12.28 -29.99	121.55 11.23 -33.92	123.59 11.89 -25.51	121.56 10.72 -32.01	116.03 9.01 -37.18	106.01 8.11 -28.03
FPL FAR_ROCK_GT2 23815	94.86 6.90 -27.42	92.23 6.16 -30.04	87.68 6.00 -25.59	94.03 5.38 -36.38	93.73 5.33 -36.12	91.90 5.05 -34.82	92.98 5.24 -35.90	95.84 6.19 -32.85	102.55 7.78 -26.56	113.90 8.72 -31.89	120.18 8.98 -35.77	120.90 10.32 -28.01	123.20 10.77 -23.40	127.95 10.76 -19.39	136.87 12.11 -25.47	151.00 12.41 -38.51	134.24 12.73 -18.85	124.21 11.75 -15.33	131.27 12.28 -29.99	121.55 11.23 -33.92	123.59 11.89 -25.51	121.56 10.72 -32.01	116.03 9.01 -37.18	106.01 8.11 -28.03
FRANKLIN_FALL_HYD 24054	60.00 -0.54 0.00	55.53 -0.50 0.00	55.58 -0.50 0.00	51.75 -0.52 0.00	51.75 -0.52 0.00	51.57 -0.47 0.00	51.37 -0.47 0.00	56.63 -0.17 0.00	67.87 -0.34 0.00	72.48 -0.81 0.00	74.45 -0.98 0.00	81.50 -1.07 0.00	87.87 -1.16 0.00	97.31 -0.49 0.00	98.49 -0.79 0.00	98.88 -1.20 0.00	101.43 -1.23 0.00	96.25 -0.87 0.00	88.37 -0.62 0.00	75.17 -1.22 0.00	85.50 -0.69 0.00	77.17 -1.66 0.00	68.78 -1.05 0.00	69.25 -0.63 0.00
FREEPORT_EQUS_GT1 23764	94.32 6.36 -27.42	91.95 5.88 -30.04	87.56 5.89 -25.59	93.72 5.07 -36.38	93.42 5.02 -36.12	91.85 5.00 -34.82	92.92 5.18 -35.90	95.73 6.08 -32.85	102.41 7.64 -26.56	114.27 9.09 -31.89	119.87 8.67 -35.77	120.32 9.74 -28.01	123.12 10.68 -23.40	128.34 11.15 -19.39	136.47 11.72 -25.47	150.60 12.01 -38.51	133.73 12.22 -18.85	123.82 11.36 -15.33	128.75 9.97 -29.79	119.05 8.86 -33.79	120.77 9.22 -25.36	119.05 8.36 -31.86	114.28 7.26 -37.18	104.84 6.99 -27.98
FULTON COGEN____ 23766	59.09 -1.45 0.00	54.52 -1.51 0.00	54.51 -1.57 0.00	50.81 -1.46 0.00	50.81 -1.46 0.00	50.58 -1.46 0.00	50.39 -1.45 0.00	55.38 -1.42 0.00	66.44 -1.77 0.00	71.39 -1.91 0.00	73.69 -1.73 0.00	80.67 -1.90 0.00	86.98 -2.05 0.00	95.36 -2.45 0.00	97.00 -2.28 0.00	97.78 -2.30 0.00	100.30 -2.36 0.00	94.69 -2.43 0.00	86.77 -2.22 0.00	74.64 -1.76 0.00	84.12 -2.07 0.00	77.33 -1.50 0.00	68.30 -1.54 0.00	68.27 -1.61 0.00
Freeport____CT2 23818	94.32 6.36 -27.42	91.95 5.88 -30.04	87.56 5.89 -25.59	93.72 5.07 -36.38	93.42 5.02 -36.12	91.85 5.00 -34.82	92.92 5.18 -35.90	95.73 6.08 -32.85	102.41 7.64 -26.56	114.27 9.09 -31.89	119.87 8.67 -35.77	120.32 9.74 -28.01	123.12 10.68 -23.40	128.34 11.15 -19.39	136.47 11.72 -25.47	150.60 12.01 -38.51	133.73 12.22 -18.85	123.82 11.36 -15.33	128.75 9.97 -29.79	119.05 8.86 -33.79	120.77 9.22 -25.36	119.05 8.36 -31.86	114.28 7.26 -37.18	104.84 6.99 -27.98
G.F.CEMENT____DRP 24184	64.12 3.57 0.00	59.50 3.47 0.00	59.50 3.42 0.00	55.83 3.55 0.00	55.88 3.61 0.00	55.62 3.59 0.00	55.47 3.63 0.00	59.87 3.07 0.00	72.23 4.02 0.00	78.05 4.76 0.00	80.40 4.98 0.00	88.02 5.45 0.00	94.82 5.79 0.00	103.87 6.06 0.00	105.74 6.45 0.00	106.78 6.71 0.00	109.43 6.78 0.00	103.34 6.22 0.00	95.31 6.32 0.00	82.05 5.65 0.00	92.65 6.46 0.00	84.82 5.99 0.00	74.79 4.96 0.00	74.42 4.54 0.00
GARDENVILLE____LBMP 24039	53.16 -7.39 0.00	48.75 -7.28 0.00	48.57 -7.52 0.00	45.32 -6.95 0.00	45.42 -6.85 0.00	45.22 -6.82 0.00	44.89 -6.95 0.00	49.42 -7.38 0.00	58.32 -9.89 0.00	61.78 -11.51 0.00	64.19 -11.24 0.00	70.51 -12.06 0.00	75.85 -13.18 0.00	83.43 -14.38 0.00	85.49 -13.80 0.00	85.97 -14.11 0.00	88.18 -14.47 0.00	82.55 -14.57 0.00	75.38 -13.62 0.00	65.01 -11.38 0.00	73.60 -12.58 0.00	69.45 -9.38 0.00	60.68 -9.15 0.00	59.60 -10.27 0.00
GENERAL____MILLS 23808	53.34 -7.21 0.00	48.91 -7.12 0.00	48.74 -7.35 0.00	45.42 -6.85 0.00	45.53 -6.74 0.00	45.37 -6.66 0.00	45.00 -6.84 0.00	49.53 -7.27 0.00	58.45 -9.75 0.00	61.86 -11.43 0.00	64.26 -11.16 0.00	70.60 -11.97 0.00	75.94 -13.09 0.00	83.62 -14.18 0.00	85.68 -13.60 0.00	86.07 -14.01 0.00	88.29 -14.37 0.00	82.65 -14.47 0.00	75.55 -13.44 0.00	65.09 -11.31 0.00	73.77 -12.41 0.00	69.60 -9.22 0.00	60.89 -8.94 0.00	59.74 -10.13 0.00
GE_PLASTICS____DRP 24183	62.06 1.51 0.00	57.54 1.51 0.00	57.65 1.57 0.00	53.84 1.57 0.00	53.84 1.57 0.00	53.54 1.51 0.00	53.34 1.50 0.00	58.28 1.48 0.00	70.19 1.98 0.00	75.78 2.49 0.00	77.84 2.41 0.00	85.13 2.56 0.00	91.70 2.67 0.00	100.54 2.74 0.00	102.27 2.98 0.00	103.18 3.10 0.00	105.74 3.08 0.00	99.94 2.82 0.00	91.48 2.49 0.00	78.77 2.37 0.00	88.51 2.33 0.00	81.11 2.29 0.00	71.86 2.03 0.00	71.69 1.82 0.00
GILBOA____1 23756	62.18 1.63 0.00	57.77 1.74 0.00	57.99 1.91 0.00	54.15 1.88 0.00	54.15 1.88 0.00	53.75 1.72 0.00	53.44 1.61 0.00	58.50 1.70 0.00	70.46 2.25 0.00	76.15 2.86 0.00	78.37 2.94 0.00	85.79 3.22 0.00	92.59 3.56 0.00	101.32 3.52 0.00	103.16 3.87 0.00	104.08 4.00 0.00	106.76 4.11 0.00	100.81 3.69 0.00	92.20 3.20 0.00	79.38 2.98 0.00	89.11 2.93 0.00	81.59 2.76 0.00	72.14 2.30 0.00	71.83 1.96 0.00
GILBOA____2 23757	62.18 1.63 0.00	57.77 1.74 0.00	57.99 1.91 0.00	54.15 1.88 0.00	54.15 1.88 0.00	53.75 1.72 0.00	53.44 1.61 0.00	58.50 1.70 0.00	70.46 2.25 0.00	76.15 2.86 0.00	78.37 2.94 0.00	85.79 3.22 0.00	92.59 3.56 0.00	101.32 3.52 0.00	103.16 3.87 0.00	104.08 4.00 0.00	106.76 4.11 0.00	100.81 3.69 0.00	92.20 3.20 0.00	79.38 2.98 0.00	89.11 2.93 0.00	81.59 2.76 0.00	72.14 2.30 0.00	71.83 1.96 0.00
GILBOA____3 23758	62.18 1.63 0.00	57.77 1.74 0.00	57.99 1.91 0.00	54.15 1.88 0.00	54.15 1.88 0.00	53.75 1.72 0.00	53.44 1.61 0.00	58.50 1.70 0.00	70.46 2.25 0.00	76.15 2.86 0.00	78.37 2.94 0.00	85.79 3.22 0.00	92.59 3.56 0.00	101.32 3.52 0.00	103.16 3.87 0.00	104.08 4.00 0.00	106.76 4.11 0.00	100.81 3.69 0.00	92.20 3.20 0.00	79.38 2.98 0.00	89.11 2.93 0.00	81.59 2.76 0.00	72.14 2.30 0.00	71.83 1.96 0.00
GILBOA____4 23759	62.18 1.63 0.00	57.77 1.74 0.00	57.99 1.91 0.00	54.15 1.88 0.00	54.15 1.88 0.00	53.75 1.72 0.00	53.44 1.61 0.00	58.50 1.70 0.00	70.46 2.25 0.00	76.15 2.86 0.00	78.37 2.94 0.00	85.79 3.22 0.00	92.59 3.56 0.00	101.32 3.52 0.00	103.16 3.87 0.00	104.08 4.00 0.00	106.76 4.11 0.00	100.81 3.69 0.00	92.20 3.20 0.00	79.38 2.98 0.00	89.11 2.93 0.00	81.59 2.76 0.00	72.14 2.30 0.00	71.83 1.96 0.00
GILBOA____ 23599	62.18 1.63 0.00	57.77 1.74 0.00	57.99 1.91 0.00	54.15 1.88 0.00	54.15 1.88 0.00	53.75 1.72 0.00	53.44 1.61 0.00	58.50 1.70 0.00	70.46 2.25 0.00	76.15 2.86 0.00	78.37 2.94 0.00	85.79 3.22 0.00	92.59 3.56 0.00	101.32 3.52 0.00	103.16 3.87 0.00	104.08 4.00 0.00	106.76 4.11 0.00	100.81 3.69 0.00	92.20 3.20 0.00	79.38 2.98 0.00	89.11 2.93 0.00	81.59 2.76 0.00	72.14 2.30 0.00	71.83 1.96 0.00
GINNA____ 23603	55.10 -5.45 0.00	50.76 -5.27 0.00	50.64 -5.44 0.00	47.05 -5.23 0.00	47.05 -5.23 0.00	46.99 -5.05 0.00	46.71 -5.13 0.00	51.29 -5.51 0.00	61.18 -7.03 0.00	65.30 -7.99 0.00	67.73 -7.69 0.00	74.15 -8.42 0.00	79.68 -9.35 0.00	87.63 -10.17 0.00	89.16 -10.13 0.00	89.77 -10.31 0.00	92.08 -10.57 0.00	86.73 -10.39 0.00	79.47 -9.52 0.00	68.60 -7.79 0.00	77.48 -8.70 0.00	71.97 -6.86 0.00	63.27 -6.56 0.00	62.68 -7.20 0.00

GLEN PARK____ 23778	60.30 -0.24 0.00	55.58 -0.45 0.00	55.52 -0.56 0.00	51.65 -0.63 0.00	51.70 -0.58 0.00	51.51 -0.52 0.00	51.42 -0.41 0.00	56.52 -0.28 0.00	68.14 -0.07 0.00	73.36 0.07 0.00	75.80 0.38 0.00	82.98 0.41 0.00	89.57 0.53 0.00	96.92 -0.88 0.00	98.00 -1.29 0.00	98.68 -1.40 0.00	101.32 -1.33 0.00	95.86 -1.26 0.00	89.26 0.27 0.00	77.01 0.61 0.00	86.62 0.43 0.00	79.46 0.63 0.00	70.18 0.35 0.00	70.01 0.14 0.00
GLENWOOD_IC_1_G5 23712	93.71 5.75 -27.42	91.33 5.27 -30.04	86.89 5.22 -25.59	93.20 4.55 -36.38	92.84 4.44 -36.12	91.33 4.47 -34.82	92.40 4.67 -35.90	95.16 5.51 -32.85	101.80 7.03 -26.56	113.68 8.50 -31.89	119.95 8.75 -35.77	119.82 9.25 -28.01	122.58 10.15 -23.40	127.86 10.66 -19.39	135.88 11.12 -25.47	150.00 11.41 -38.51	133.21 11.70 -18.85	123.33 10.88 -15.33	128.60 9.61 -29.99	118.80 8.48 -33.92	120.49 8.79 -25.51	118.80 7.96 -32.01	113.93 6.91 -37.18	104.33 6.43 -28.03
GLENWOOD_IC_2_G1 23688	93.29 5.33 -27.42	91.00 4.93 -30.04	86.55 4.88 -25.59	92.88 4.23 -36.38	92.58 4.18 -36.12	91.01 4.16 -34.82	92.09 4.35 -35.90	94.82 5.17 -32.85	101.32 6.55 -26.56	113.17 7.99 -31.89	119.42 8.22 -35.77	119.66 9.08 -28.01	122.40 9.97 -23.40	127.66 10.46 -19.39	135.68 10.92 -25.47	149.80 11.21 -38.51	132.91 11.40 -18.85	123.04 10.59 -15.33	128.42 9.43 -29.99	118.72 8.40 -33.92	120.40 8.70 -25.51	118.64 7.80 -32.01	113.65 6.63 -37.18	103.91 6.01 -28.03
GLENWOOD_IC_3_G1 23689	93.29 5.33 -27.42	91.00 4.93 -30.04	86.55 4.88 -25.59	92.88 4.23 -36.38	92.58 4.18 -36.12	91.01 4.16 -34.82	92.09 4.35 -35.90	94.82 5.17 -32.85	101.32 6.55 -26.56	113.17 7.99 -31.89	119.42 8.22 -35.77	119.66 9.08 -28.01	122.40 9.97 -23.40	127.66 10.46 -19.39	135.68 10.92 -25.47	149.80 11.21 -38.51	132.91 11.40 -18.85	123.04 10.59 -15.33	128.42 9.43 -29.99	118.72 8.40 -33.92	120.40 8.70 -25.51	118.64 7.80 -32.01	113.65 6.63 -37.18	103.91 6.01 -28.03
GLENWOOD____4 23550	93.71 5.75 -27.42	91.33 5.27 -30.04	86.89 5.22 -25.59	93.20 4.55 -36.38	92.84 4.44 -36.12	91.33 4.47 -34.82	92.40 4.67 -35.90	95.16 5.51 -32.85	101.80 7.03 -26.56	113.68 8.50 -31.89	119.95 8.75 -35.77	119.99 9.41 -28.01	122.76 10.33 -23.40	128.05 10.86 -19.39	136.08 11.32 -25.47	150.20 11.61 -38.51	133.42 11.91 -18.85	123.43 10.97 -15.33	128.68 9.70 -29.99	118.95 8.63 -33.92	120.66 8.96 -25.51	118.88 8.04 -32.01	114.00 6.98 -37.18	104.33 6.43 -28.03
GLENWOOD____5 23614	93.71 5.75 -27.42	91.33 5.27 -30.04	86.89 5.22 -25.59	93.20 4.55 -36.38	92.84 4.44 -36.12	91.33 4.47 -34.82	92.40 4.67 -35.90	95.16 5.51 -32.85	101.80 7.03 -26.56	113.68 8.50 -31.89	119.95 8.75 -35.77	119.99 9.41 -28.01	122.76 10.33 -23.40	128.05 10.86 -19.39	136.08 11.32 -25.47	150.20 11.61 -38.51	133.42 11.91 -18.85	123.43 10.97 -15.33	128.68 9.70 -29.99	118.95 8.63 -33.92	120.66 8.96 -25.51	118.88 8.04 -32.01	114.00 6.98 -37.18	104.33 6.43 -28.03
GLOBAL GREEN_PORT_GT1 23814	97.29 9.32 -27.42	94.81 8.74 -30.04	90.31 8.64 -25.59	95.65 7.00 -36.38	95.30 6.90 -36.12	93.51 6.66 -34.82	94.74 7.00 -35.90	97.60 7.95 -32.85	104.66 9.89 -26.56	117.13 11.95 -31.89	123.72 12.52 -35.77	124.78 14.20 -28.01	127.83 15.40 -23.40	134.02 16.82 -19.39	137.57 12.81 -25.47	151.80 13.21 -38.51	134.86 13.35 -18.85	128.77 16.32 -15.33	132.99 14.86 -29.14	122.60 12.83 -33.37	124.66 13.62 -24.86	122.58 12.38 -31.38	117.07 10.06 -37.18	107.35 9.64 -27.84
GOETHSLN____LBMP 323567	66.00 5.45 0.00	61.07 5.04 0.00	61.02 4.94 0.00	56.61 4.34 0.00	56.56 4.29 0.00	56.30 4.27 0.00	56.30 4.46 0.00	62.14 5.34 0.00	74.96 6.75 0.00	81.43 8.14 0.00	83.80 8.37 0.00	96.62 9.33 -4.72	101.30 10.24 -2.03	108.56 10.76 0.00	110.51 11.22 0.00	111.49 11.41 0.00	114.37 11.70 0.00	108.26 10.88 -0.26	98.60 9.61 0.00	84.95 8.56 0.00	95.15 8.96 0.00	86.87 8.04 0.00	76.75 6.91 0.00	76.09 6.22 0.00
GOUDEY____7 23579	57.64 -2.91 0.00	53.23 -2.80 0.00	53.22 -2.86 0.00	49.61 -2.67 0.00	49.61 -2.67 0.00	49.33 -2.71 0.00	49.35 -2.49 0.00	54.53 -2.27 0.00	65.41 -2.80 0.00	70.80 -2.49 0.00	73.16 -2.26 0.00	80.50 -2.06 0.00	87.07 -1.96 0.00	95.26 -2.54 0.00	97.30 -1.99 0.00	98.18 -1.90 0.00	100.71 -1.95 0.00	94.60 -2.53 0.00	86.32 -2.67 0.00	74.11 -2.29 0.00	83.34 -2.84 0.00	76.70 -2.13 0.00	67.32 -2.51 0.00	66.66 -3.21 0.00
GOUDEY____8 23580	57.70 -2.85 0.00	53.23 -2.80 0.00	53.22 -2.86 0.00	49.61 -2.67 0.00	49.66 -2.61 0.00	49.33 -2.71 0.00	49.40 -2.44 0.00	54.53 -2.27 0.00	65.41 -2.80 0.00	70.87 -2.42 0.00	73.16 -2.26 0.00	80.50 -2.06 0.00	87.07 -1.96 0.00	95.36 -2.45 0.00	97.30 -1.99 0.00	98.18 -1.90 0.00	100.71 -1.95 0.00	94.60 -2.53 0.00	86.41 -2.58 0.00	74.18 -2.22 0.00	83.43 -2.76 0.00	76.70 -2.13 0.00	67.39 -2.44 0.00	66.66 -3.21 0.00
GOWANUS_GT1_1 24077	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT1_2 24078	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT1_3 24079	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT1_4 24080	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT1_5 24084	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT1_6 24111	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68

GOWANUS_GT1_7 24112	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT1_8 24113	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT2_1 24114	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT2_2 24115	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT2_3 24116	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT2_4 24117	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT2_5 24118	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT2_6 24119	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT2_7 24120	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT2_8 24121	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT3_1 24122	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT3_2 24123	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT3_3 24124	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT3_4 24125	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT3_5 24126	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT3_6 24127	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68

GOWANUS_GT3_7 24128	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT3_8 24129	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT4_1 24130	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT4_2 24131	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT4_3 24132	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT4_4 24133	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT4_5 24134	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT4_6 24135	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT4_7 24136	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GOWANUS_GT4_8 24137	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
GRAHMSVILLE___HY 23607	63.33 2.79 0.00	58.61 2.58 0.00	58.66 2.58 0.00	54.52 2.25 0.00	54.47 2.20 0.00	54.22 2.19 0.00	54.17 2.33 0.00	59.87 3.07 0.00	72.23 4.02 0.00	78.27 4.98 0.00	80.78 5.36 0.00	88.51 5.94 0.00	95.62 6.59 0.00	104.45 6.65 0.00	106.24 6.95 0.00	107.28 7.21 0.00	109.95 7.29 0.00	103.82 6.70 0.00	94.96 5.96 0.00	81.90 5.50 0.00	91.79 5.60 0.00	83.71 4.89 0.00	73.81 3.98 0.00	73.23 3.35 0.00
GREENIDGE___3 23582	54.98 -5.57 0.00	50.82 -5.21 0.00	50.70 -5.38 0.00	47.25 -5.02 0.00	47.25 -5.02 0.00	47.09 -4.94 0.00	46.97 -4.87 0.00	51.69 -5.11 0.00	61.73 -6.48 0.00	66.47 -6.82 0.00	68.79 -6.64 0.00	75.63 -6.94 0.00	81.64 -7.39 0.00	89.49 -8.31 0.00	91.34 -7.94 0.00	92.17 -7.91 0.00	94.55 -8.11 0.00	88.77 -8.35 0.00	81.16 -7.83 0.00	69.75 -6.65 0.00	78.69 -7.50 0.00	72.84 -5.99 0.00	63.90 -5.94 0.00	63.24 -6.64 0.00
GREENIDGE___4 23583	54.98 -5.57 0.00	50.82 -5.21 0.00	50.70 -5.38 0.00	47.25 -5.02 0.00	47.25 -5.02 0.00	47.09 -4.94 0.00	46.97 -4.87 0.00	51.69 -5.11 0.00	61.73 -6.48 0.00	66.47 -6.82 0.00	68.79 -6.64 0.00	75.63 -6.94 0.00	81.64 -7.39 0.00	89.49 -8.31 0.00	91.34 -7.94 0.00	92.17 -7.91 0.00	94.55 -8.11 0.00	88.77 -8.35 0.00	81.16 -7.83 0.00	69.75 -6.65 0.00	78.69 -7.50 0.00	72.84 -5.99 0.00	63.90 -5.94 0.00	63.24 -6.64 0.00
HARZA MOOSE___RIVER 24016	60.67 0.12 0.00	56.03 0.00 0.00	56.03 -0.06 0.00	52.22 -0.05 0.00	52.22 -0.05 0.00	51.98 -0.05 0.00	51.84 0.00 0.00	56.91 0.11 0.00	68.55 0.34 0.00	73.73 0.44 0.00	76.03 0.60 0.00	83.23 0.66 0.00	89.83 0.80 0.00	97.90 0.10 0.00	99.19 -0.10 0.00	99.88 -0.20 0.00	102.56 -0.10 0.00	97.03 -0.10 0.00	89.62 0.62 0.00	77.08 0.69 0.00	86.87 0.69 0.00	79.54 0.71 0.00	70.25 0.42 0.00	70.15 0.28 0.00
HEMPSTEAD____ 23647	93.71 5.75 -27.42	91.39 5.32 -30.04	87.00 5.33 -25.59	93.25 4.60 -36.38	92.95 4.55 -36.12	91.38 4.53 -34.82	92.46 4.72 -35.90	95.22 5.57 -32.85	101.80 7.03 -26.56	113.61 8.43 -31.89	119.65 8.45 -35.77	119.91 9.33 -28.01	122.67 10.24 -23.40	127.95 10.76 -19.39	135.98 11.22 -25.47	150.10 11.51 -38.51	133.21 11.70 -18.85	123.33 10.88 -15.33	128.60 9.61 -29.99	118.88 8.56 -33.92	120.58 8.88 -25.51	118.80 7.96 -32.01	113.86 6.84 -37.18	104.26 6.36 -28.03
HICKLING___1 23621	55.88 -4.66 0.00	51.38 -4.65 0.00	51.26 -4.82 0.00	47.78 -4.50 0.00	47.78 -4.50 0.00	47.46 -4.58 0.00	47.59 -4.25 0.00	52.88 -3.92 0.00	63.23 -4.98 0.00	68.67 -4.62 0.00	71.13 -4.30 0.00	78.52 -4.05 0.00	85.03 -4.01 0.00	93.11 -4.69 0.00	95.41 -3.87 0.00	96.27 -3.80 0.00	98.76 -3.90 0.00	92.36 -4.76 0.00	84.10 -4.89 0.00	72.12 -4.28 0.00	81.10 -5.08 0.00	75.12 -3.70 0.00	65.57 -4.26 0.00	64.49 -5.38 0.00

HICKLING___2 23622	55.88 -4.66 0.00	51.38 -4.65 0.00	51.26 -4.82 0.00	47.78 -4.50 0.00	47.78 -4.50 0.00	47.46 -4.58 0.00	47.64 -4.20 0.00	52.88 -3.92 0.00	63.30 -4.91 0.00	68.67 -4.62 0.00	71.13 -4.30 0.00	78.61 -3.96 0.00	85.03 -4.01 0.00	93.11 -4.69 0.00	95.41 -3.87 0.00	96.27 -3.80 0.00	98.76 -3.90 0.00	92.36 -4.76 0.00	84.19 -4.81 0.00	72.12 -4.28 0.00	81.19 -5.00 0.00	75.12 -3.70 0.00	65.57 -4.26 0.00	64.49 -5.38 0.00
HIGH FALLS___HY 23754	64.06 3.51 0.00	59.22 3.19 0.00	59.39 3.31 0.00	55.04 2.77 0.00	54.99 2.72 0.00	54.79 2.76 0.00	54.79 2.95 0.00	60.72 3.92 0.00	73.32 5.12 0.00	79.59 6.30 0.00	82.29 6.86 0.00	90.17 7.60 0.00	97.40 8.37 0.00	106.31 8.51 0.00	108.22 8.94 0.00	109.29 9.21 0.00	112.00 9.34 0.00	105.67 8.55 0.00	96.56 7.56 0.00	83.43 7.03 0.00	93.34 7.15 0.00	85.05 6.23 0.00	74.93 5.10 0.00	74.14 4.26 0.00
HILLBURN___GT 23639	64.72 4.18 0.00	59.90 3.87 0.00	59.90 3.81 0.00	55.57 3.29 0.00	55.51 3.24 0.00	55.36 3.33 0.00	55.36 3.52 0.00	61.17 4.37 0.00	73.94 5.73 0.00	80.33 7.04 0.00	82.82 7.39 0.00	90.74 8.17 0.00	98.11 9.08 0.00	107.19 9.39 0.00	109.22 9.93 0.00	110.29 10.21 0.00	113.13 10.47 0.00	106.74 9.62 0.00	97.45 8.45 0.00	84.04 7.64 0.00	94.03 7.84 0.00	85.76 6.94 0.00	75.56 5.73 0.00	74.77 4.89 0.00
HOLTSVILLE_IC_1 23690	93.90 5.93 -27.42	91.95 5.88 -30.04	87.68 6.00 -25.59	93.25 4.60 -36.38	93.00 4.60 -36.12	91.27 4.42 -34.82	92.25 4.51 -35.90	94.65 5.00 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.67 7.47 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.29 9.53 -25.47	148.40 9.81 -38.51	131.47 9.96 -18.85	121.97 9.52 -15.33	126.82 8.63 -29.19	117.44 7.64 -33.40	118.85 7.76 -24.90	117.42 7.17 -31.42	112.88 5.87 -37.18	103.45 5.73 -27.85
HOLTSVILLE_IC_10 23699	94.38 6.42 -27.42	92.29 6.22 -30.04	87.96 6.28 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.48 4.63 -34.82	92.51 4.77 -35.90	94.93 5.28 -32.85	101.25 6.48 -26.56	113.10 7.92 -31.89	119.27 8.07 -35.77	119.41 8.83 -28.01	122.05 9.62 -23.40	127.46 10.27 -19.39	134.98 10.23 -25.47	149.10 10.51 -38.51	132.19 10.68 -18.85	122.56 10.10 -15.33	127.44 9.43 -29.01	118.01 8.33 -33.28	119.48 8.53 -24.76	117.99 7.88 -31.28	113.37 6.35 -37.18	103.97 6.29 -27.81
HOLTSVILLE_IC_2 23691	93.90 5.93 -27.42	91.95 5.88 -30.04	87.68 6.00 -25.59	93.25 4.60 -36.38	93.00 4.60 -36.12	91.27 4.42 -34.82	92.25 4.51 -35.90	94.65 5.00 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.67 7.47 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.29 9.53 -25.47	148.40 9.81 -38.51	131.47 9.96 -18.85	121.97 9.52 -15.33	126.82 8.63 -29.19	117.44 7.64 -33.40	118.85 7.76 -24.90	117.42 7.17 -31.42	112.88 5.87 -37.18	103.45 5.73 -27.85
HOLTSVILLE_IC_3 23692	93.90 5.93 -27.42	91.95 5.88 -30.04	87.68 6.00 -25.59	93.25 4.60 -36.38	93.00 4.60 -36.12	91.27 4.42 -34.82	92.25 4.51 -35.90	94.65 5.00 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.67 7.47 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.29 9.53 -25.47	148.40 9.81 -38.51	131.47 9.96 -18.85	121.97 9.52 -15.33	126.82 8.63 -29.19	117.44 7.64 -33.40	118.85 7.76 -24.90	117.42 7.17 -31.42	112.88 5.87 -37.18	103.45 5.73 -27.85
HOLTSVILLE_IC_4 23693	93.90 5.93 -27.42	91.95 5.88 -30.04	87.68 6.00 -25.59	93.25 4.60 -36.38	93.00 4.60 -36.12	91.27 4.42 -34.82	92.25 4.51 -35.90	94.65 5.00 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.67 7.47 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.29 9.53 -25.47	148.40 9.81 -38.51	131.47 9.96 -18.85	121.97 9.52 -15.33	126.82 8.63 -29.19	117.44 7.64 -33.40	118.85 7.76 -24.90	117.42 7.17 -31.42	112.88 5.87 -37.18	103.45 5.73 -27.85
HOLTSVILLE_IC_5 23694	93.90 5.93 -27.42	91.95 5.88 -30.04	87.68 6.00 -25.59	93.25 4.60 -36.38	93.00 4.60 -36.12	91.27 4.42 -34.82	92.25 4.51 -35.90	94.65 5.00 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.67 7.47 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.29 9.53 -25.47	148.40 9.81 -38.51	131.47 9.96 -18.85	121.97 9.52 -15.33	126.82 8.63 -29.19	117.44 7.64 -33.40	118.85 7.76 -24.90	117.42 7.17 -31.42	112.88 5.87 -37.18	103.45 5.73 -27.85
HOLTSVILLE_IC_6 23695	94.38 6.42 -27.42	92.29 6.22 -30.04	87.96 6.28 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.48 4.63 -34.82	92.51 4.77 -35.90	94.93 5.28 -32.85	101.25 6.48 -26.56	113.10 7.92 -31.89	119.27 8.07 -35.77	119.41 8.83 -28.01	122.05 9.62 -23.40	127.46 10.27 -19.39	134.98 10.23 -25.47	149.10 10.51 -38.51	132.19 10.68 -18.85	122.56 10.10 -15.33	127.44 9.43 -29.01	118.01 8.33 -33.28	119.48 8.53 -24.76	117.99 7.88 -31.28	113.37 6.35 -37.18	103.97 6.29 -27.81
HOLTSVILLE_IC_7 23696	94.38 6.42 -27.42	92.29 6.22 -30.04	87.96 6.28 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.48 4.63 -34.82	92.51 4.77 -35.90	94.93 5.28 -32.85	101.25 6.48 -26.56	113.10 7.92 -31.89	119.27 8.07 -35.77	119.41 8.83 -28.01	122.05 9.62 -23.40	127.46 10.27 -19.39	134.98 10.23 -25.47	149.10 10.51 -38.51	132.19 10.68 -18.85	122.56 10.10 -15.33	127.44 9.43 -29.01	118.01 8.33 -33.28	119.48 8.53 -24.76	117.99 7.88 -31.28	113.37 6.35 -37.18	103.97 6.29 -27.81
HOLTSVILLE_IC_8 23697	94.38 6.42 -27.42	92.29 6.22 -30.04	87.96 6.28 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.48 4.63 -34.82	92.51 4.77 -35.90	94.93 5.28 -32.85	101.25 6.48 -26.56	113.10 7.92 -31.89	119.27 8.07 -35.77	119.41 8.83 -28.01	122.05 9.62 -23.40	127.46 10.27 -19.39	134.98 10.23 -25.47	149.10 10.51 -38.51	132.19 10.68 -18.85	122.56 10.10 -15.33	127.44 9.43 -29.01	118.01 8.33 -33.28	119.48 8.53 -24.76	117.99 7.88 -31.28	113.37 6.35 -37.18	103.97 6.29 -27.81
HOLTSVILLE_IC_9 23698	94.38 6.42 -27.42	92.29 6.22 -30.04	87.96 6.28 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.48 4.63 -34.82	92.51 4.77 -35.90	94.93 5.28 -32.85	101.25 6.48 -26.56	113.10 7.92 -31.89	119.27 8.07 -35.77	119.41 8.83 -28.01	122.05 9.62 -23.40	127.46 10.27 -19.39	134.98 10.23 -25.47	149.10 10.51 -38.51	132.19 10.68 -18.85	122.56 10.10 -15.33	127.44 9.43 -29.01	118.01 8.33 -33.28	119.48 8.53 -24.76	117.99 7.88 -31.28	113.37 6.35 -37.18	103.97 6.29 -27.81
HQ_GEN_CEDARS 23644	61.09 0.54 0.00	56.48 0.45 0.00	56.53 0.45 0.00	52.69 0.42 0.00	52.69 0.42 0.00	52.45 0.42 0.00	52.25 0.41 0.00	57.65 0.85 0.00	69.10 0.89 0.00	73.88 0.59 0.00	75.88 0.45 0.00	83.15 0.58 0.00	89.65 0.62 0.00	99.27 1.47 0.00	100.48 1.19 0.00	100.98 0.90 0.00	103.58 0.92 0.00	98.19 1.07 0.00	90.15 1.16 0.00	76.55 0.15 0.00	87.13 0.95 0.00	78.75 -0.08 0.00	70.11 0.28 0.00	70.50 0.63 0.00
HQ_GEN_CHAT DC 23651	69.11 0.06 -8.50	69.11 0.06 -13.02	67.26 0.06 -11.12	69.11 0.05 -16.78	67.26 0.05 -14.93	65.65 0.05 -13.56	69.11 0.05 -17.22	72.25 0.06 -15.39	69.11 -0.07 -0.97	72.92 -0.37 0.00	74.97 -0.45 0.00	82.07 -0.50 0.00	88.50 -0.53 0.00	97.61 -0.20 0.00	98.89 -0.40 0.00	99.58 -0.50 0.00	102.14 -0.51 0.00	96.83 -0.29 0.00	88.73 -0.27 0.00	75.86 -0.53 0.00	86.01 -0.17 0.00	78.27 -0.55 0.00	72.25 -0.28 -2.70	69.11 0.07 0.83
HUDSON AVE_GT_3 23810	66.48 5.93 0.00	61.47 5.43 0.00	61.47 5.38 0.00	56.98 4.70 0.00	56.93 4.65 0.00	56.67 4.63 0.00	56.66 4.82 0.00	62.54 5.74 0.00	75.44 7.23 0.00	82.09 8.79 0.00	84.55 9.13 0.00	97.37 10.07 -4.72	102.19 11.13 -2.03	109.44 11.64 0.00	111.40 12.11 0.00	112.49 12.41 0.00	115.39 12.73 0.00	109.23 11.85 -0.26	99.49 10.50 0.00	85.72 9.32 0.00	96.01 9.83 0.00	87.66 8.83 0.00	77.37 7.54 0.00	76.65 6.78 0.00

HUDSON AVE_GT_4 23540	66.48 5.93 0.00	61.47 5.43 0.00	61.47 5.38 0.00	56.98 4.70 0.00	56.93 4.65 0.00	56.67 4.63 0.00	56.66 4.82 0.00	62.54 5.74 0.00	75.44 7.23 0.00	82.09 8.79 0.00	84.55 9.13 0.00	97.37 10.07 -4.72	102.19 11.13 -2.03	109.44 11.64 0.00	111.40 12.11 0.00	112.49 12.41 0.00	115.39 12.73 0.00	109.23 11.85 -0.26	99.49 10.50 0.00	85.72 9.32 0.00	96.01 9.83 0.00	87.66 8.83 0.00	77.37 7.54 0.00	76.65 6.78 0.00
HUDSON AVE_GT_5 23657	66.48 5.93 0.00	61.47 5.43 0.00	61.47 5.38 0.00	56.98 4.70 0.00	56.93 4.65 0.00	56.67 4.63 0.00	56.66 4.82 0.00	62.54 5.74 0.00	75.44 7.23 0.00	82.09 8.79 0.00	84.55 9.13 0.00	97.37 10.07 -4.72	102.19 11.13 -2.03	109.44 11.64 0.00	111.40 12.11 0.00	112.49 12.41 0.00	115.39 12.73 0.00	109.23 11.85 -0.26	99.49 10.50 0.00	85.72 9.32 0.00	96.01 9.83 0.00	87.66 8.83 0.00	77.37 7.54 0.00	76.65 6.78 0.00
HUDSON_AVE_10 24168	66.42 5.87 0.00	61.41 5.38 0.00	61.41 5.33 0.00	56.98 4.70 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.61 4.77 0.00	62.48 5.68 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.48 9.05 0.00	97.28 9.99 -4.72	102.01 10.95 -2.03	109.34 11.54 0.00	111.30 12.01 0.00	112.39 12.31 0.00	115.19 12.52 0.00	109.13 11.75 -0.26	99.40 10.41 0.00	85.64 9.24 0.00	95.84 9.65 0.00	87.58 8.75 0.00	77.30 7.47 0.00	76.58 6.71 0.00
HUNTLEY___63 23557	53.58 -6.96 0.00	49.31 -6.72 0.00	49.13 -6.95 0.00	45.79 -6.48 0.00	45.90 -6.38 0.00	45.79 -6.24 0.00	45.25 -6.58 0.00	49.70 -7.10 0.00	58.39 -9.82 0.00	61.42 -11.87 0.00	63.89 -11.54 0.00	70.02 -12.55 0.00	75.05 -13.98 0.00	82.74 -15.06 0.00	84.69 -14.60 0.00	84.97 -15.11 0.00	87.16 -15.50 0.00	81.78 -15.35 0.00	74.84 -14.15 0.00	64.63 -11.77 0.00	73.26 -12.93 0.00	69.45 -9.38 0.00	60.82 -9.01 0.00	59.81 -10.06 0.00
HUNTLEY___64 23558	53.58 -6.96 0.00	49.31 -6.72 0.00	49.13 -6.95 0.00	45.79 -6.48 0.00	45.90 -6.38 0.00	45.79 -6.24 0.00	45.25 -6.58 0.00	49.70 -7.10 0.00	58.39 -9.82 0.00	61.42 -11.87 0.00	63.89 -11.54 0.00	70.02 -12.55 0.00	75.05 -13.98 0.00	82.74 -15.06 0.00	84.69 -14.60 0.00	84.97 -15.11 0.00	87.16 -15.50 0.00	81.78 -15.35 0.00	74.84 -14.15 0.00	64.63 -11.77 0.00	73.26 -12.93 0.00	69.45 -9.38 0.00	60.82 -9.01 0.00	59.81 -10.06 0.00
HUNTLEY___65 23559	53.58 -6.96 0.00	49.31 -6.72 0.00	49.13 -6.95 0.00	45.79 -6.48 0.00	45.90 -6.38 0.00	45.79 -6.24 0.00	45.25 -6.58 0.00	49.70 -7.10 0.00	58.39 -9.82 0.00	61.42 -11.87 0.00	63.89 -11.54 0.00	70.02 -12.55 0.00	75.05 -13.98 0.00	82.74 -15.06 0.00	84.69 -14.60 0.00	84.97 -15.11 0.00	87.16 -15.50 0.00	81.78 -15.35 0.00	74.84 -14.15 0.00	64.63 -11.77 0.00	73.26 -12.93 0.00	69.45 -9.38 0.00	60.82 -9.01 0.00	59.81 -10.06 0.00
HUNTLEY___66 23560	53.58 -6.96 0.00	49.31 -6.72 0.00	49.13 -6.95 0.00	45.79 -6.48 0.00	45.90 -6.38 0.00	45.79 -6.24 0.00	45.25 -6.58 0.00	49.70 -7.10 0.00	58.39 -9.82 0.00	61.42 -11.87 0.00	63.89 -11.54 0.00	70.02 -12.55 0.00	75.05 -13.98 0.00	82.74 -15.06 0.00	84.69 -14.60 0.00	84.97 -15.11 0.00	87.16 -15.50 0.00	81.78 -15.35 0.00	74.84 -14.15 0.00	64.63 -11.77 0.00	73.26 -12.93 0.00	69.45 -9.38 0.00	60.82 -9.01 0.00	59.81 -10.06 0.00
HUNTLEY___67 23561	53.28 -7.27 0.00	48.86 -7.17 0.00	48.68 -7.40 0.00	45.37 -6.90 0.00	45.53 -6.74 0.00	45.37 -6.66 0.00	44.89 -6.95 0.00	49.30 -7.50 0.00	58.18 -10.03 0.00	61.27 -12.02 0.00	63.66 -11.77 0.00	69.77 -12.80 0.00	74.88 -14.16 0.00	82.45 -15.36 0.00	84.39 -14.89 0.00	84.77 -15.31 0.00	86.95 -15.71 0.00	81.49 -15.64 0.00	74.66 -14.33 0.00	64.48 -11.92 0.00	73.08 -13.10 0.00	69.21 -9.62 0.00	60.61 -9.22 0.00	59.60 -10.27 0.00
HUNTLEY___68 23562	53.28 -7.27 0.00	48.86 -7.17 0.00	48.68 -7.40 0.00	45.37 -6.90 0.00	45.53 -6.74 0.00	45.37 -6.66 0.00	44.89 -6.95 0.00	49.30 -7.50 0.00	58.18 -10.03 0.00	61.27 -12.02 0.00	63.66 -11.77 0.00	69.77 -12.80 0.00	74.88 -14.16 0.00	82.45 -15.36 0.00	84.39 -14.89 0.00	84.77 -15.31 0.00	86.95 -15.71 0.00	81.49 -15.64 0.00	74.66 -14.33 0.00	64.48 -11.92 0.00	73.08 -13.10 0.00	69.21 -9.62 0.00	60.61 -9.22 0.00	59.60 -10.27 0.00
INDECK___CORINTH 23802	63.45 2.91 0.00	58.83 2.80 0.00	58.78 2.69 0.00	55.15 2.87 0.00	55.25 2.98 0.00	55.00 2.97 0.00	54.84 3.01 0.00	59.01 2.22 0.00	71.21 3.00 0.00	76.81 3.52 0.00	79.20 3.77 0.00	86.70 4.13 0.00	93.31 4.27 0.00	102.20 4.40 0.00	104.15 4.87 0.00	105.08 5.00 0.00	107.69 5.03 0.00	101.69 4.56 0.00	94.15 5.16 0.00	81.13 4.74 0.00	91.79 5.60 0.00	83.95 5.12 0.00	74.02 4.19 0.00	73.65 3.77 0.00
INDECK___ILION 23567	61.64 1.09 0.00	56.93 0.90 0.00	56.98 0.90 0.00	53.11 0.84 0.00	53.11 0.84 0.00	52.87 0.83 0.00	52.67 0.83 0.00	57.82 1.02 0.00	69.50 1.30 0.00	74.90 1.61 0.00	77.16 1.73 0.00	84.55 1.98 0.00	91.26 2.23 0.00	99.86 2.05 0.00	101.37 2.09 0.00	102.28 2.20 0.00	104.92 2.26 0.00	99.16 2.04 0.00	91.04 2.05 0.00	78.23 1.83 0.00	88.17 1.98 0.00	80.64 1.81 0.00	71.30 1.47 0.00	71.13 1.26 0.00
INDECK___OLEAN 23982	53.46 -7.08 0.00	48.97 -7.06 0.00	48.79 -7.29 0.00	45.53 -6.74 0.00	45.58 -6.69 0.00	45.32 -6.71 0.00	45.36 -6.48 0.00	50.21 -6.59 0.00	59.55 -8.66 0.00	64.06 -9.23 0.00	66.53 -8.90 0.00	73.57 -9.00 0.00	79.51 -9.53 0.00	87.53 -10.27 0.00	89.95 -9.33 0.00	90.67 -9.41 0.00	93.01 -9.65 0.00	86.63 -10.49 0.00	78.85 -10.15 0.00	67.38 -9.01 0.00	76.10 -10.08 0.00	71.34 -7.49 0.00	61.94 -7.89 0.00	60.37 -9.50 0.00
INDECK___OSWEGO 23783	58.73 -1.82 0.00	54.24 -1.79 0.00	54.23 -1.85 0.00	50.55 -1.72 0.00	50.55 -1.72 0.00	50.32 -1.72 0.00	50.13 -1.71 0.00	55.04 -1.76 0.00	65.96 -2.25 0.00	70.87 -2.42 0.00	73.09 -2.34 0.00	80.01 -2.56 0.00	86.27 -2.76 0.00	94.58 -3.23 0.00	96.11 -3.18 0.00	96.88 -3.20 0.00	99.37 -3.29 0.00	93.82 -3.30 0.00	86.06 -2.94 0.00	74.03 -2.37 0.00	83.43 -2.76 0.00	76.70 -2.13 0.00	67.74 -2.09 0.00	67.78 -2.10 0.00
INDECK___YERKES 23781	53.58 -6.96 0.00	49.31 -6.72 0.00	49.13 -6.95 0.00	45.79 -6.48 0.00	45.90 -6.38 0.00	45.79 -6.24 0.00	45.25 -6.58 0.00	49.70 -7.10 0.00	58.39 -9.82 0.00	61.42 -11.87 0.00	63.89 -11.54 0.00	70.02 -12.55 0.00	75.05 -13.98 0.00	82.74 -15.06 0.00	84.69 -14.60 0.00	84.97 -15.11 0.00	87.16 -15.50 0.00	81.78 -15.35 0.00	74.84 -14.15 0.00	64.63 -11.77 0.00	73.26 -12.93 0.00	69.45 -9.38 0.00	60.82 -9.01 0.00	59.81 -10.06 0.00
INDIAN POINT_GT_1 24139	64.79 4.24 0.00	59.95 3.92 0.00	60.01 3.93 0.00	55.67 3.40 0.00	55.62 3.35 0.00	55.36 3.33 0.00	55.36 3.52 0.00	61.12 4.32 0.00	73.73 5.52 0.00	80.18 6.89 0.00	82.59 7.17 0.00	90.50 7.93 0.00	97.67 8.64 0.00	106.80 9.00 0.00	108.82 9.53 0.00	109.89 9.81 0.00	112.62 9.96 0.00	106.35 9.23 0.00	97.18 8.19 0.00	83.73 7.33 0.00	93.68 7.50 0.00	85.53 6.70 0.00	75.49 5.66 0.00	74.77 4.89 0.00
INDIAN POINT_GT_2 23659	64.79 4.24 0.00	59.95 3.92 0.00	60.01 3.93 0.00	55.67 3.40 0.00	55.62 3.35 0.00	55.36 3.33 0.00	55.36 3.52 0.00	61.12 4.32 0.00	73.73 5.52 0.00	80.18 6.89 0.00	82.59 7.17 0.00	90.50 7.93 0.00	97.67 8.64 0.00	106.80 9.00 0.00	108.82 9.53 0.00	109.89 9.81 0.00	112.62 9.96 0.00	106.35 9.23 0.00	97.18 8.19 0.00	83.73 7.33 0.00	93.68 7.50 0.00	85.53 6.70 0.00	75.49 5.66 0.00	74.77 4.89 0.00

INDIAN POINT_GT_3 24019	64.79 4.24 0.00	59.95 3.92 0.00	60.01 3.93 0.00	55.67 3.40 0.00	55.62 3.35 0.00	55.36 3.33 0.00	55.36 3.52 0.00	61.12 4.32 0.00	73.73 5.52 0.00	80.18 6.89 0.00	82.59 7.17 0.00	90.50 7.93 0.00	97.67 8.64 0.00	106.80 9.00 0.00	108.82 9.53 0.00	109.89 9.81 0.00	112.62 9.96 0.00	106.35 9.23 0.00	97.18 8.19 0.00	83.73 7.33 0.00	93.68 7.50 0.00	85.53 6.70 0.00	75.49 5.66 0.00	74.77 4.89 0.00
INDIAN POINT___2 23530	64.66 4.12 0.00	59.84 3.81 0.00	59.84 3.76 0.00	55.51 3.24 0.00	55.46 3.19 0.00	55.26 3.23 0.00	55.26 3.42 0.00	60.95 4.15 0.00	73.60 5.39 0.00	79.96 6.67 0.00	82.44 7.01 0.00	90.25 7.68 0.00	97.49 8.46 0.00	106.61 8.80 0.00	108.62 9.33 0.00	109.69 9.61 0.00	112.41 9.75 0.00	106.15 9.03 0.00	97.00 8.01 0.00	83.58 7.18 0.00	93.51 7.33 0.00	85.37 6.54 0.00	75.28 5.45 0.00	74.63 4.75 0.00
INDIAN POINT___3 23531	64.60 4.06 0.00	59.78 3.75 0.00	59.79 3.70 0.00	55.51 3.24 0.00	55.46 3.19 0.00	55.21 3.17 0.00	55.21 3.37 0.00	60.89 4.09 0.00	73.53 5.32 0.00	79.89 6.60 0.00	82.29 6.86 0.00	90.08 7.51 0.00	97.31 8.28 0.00	106.41 8.61 0.00	108.42 9.13 0.00	109.49 9.41 0.00	112.21 9.55 0.00	105.96 8.84 0.00	96.82 7.83 0.00	83.43 7.03 0.00	93.34 7.15 0.00	85.21 6.38 0.00	75.21 5.38 0.00	74.56 4.68 0.00
IP CORINTH___1 23988	63.88 3.33 0.00	59.28 3.25 0.00	59.22 3.14 0.00	55.57 3.29 0.00	55.62 3.35 0.00	55.42 3.38 0.00	55.21 3.37 0.00	59.47 2.67 0.00	71.76 3.55 0.00	77.47 4.18 0.00	79.80 4.37 0.00	87.44 4.87 0.00	94.02 4.99 0.00	103.08 5.28 0.00	104.95 5.66 0.00	105.98 5.90 0.00	108.61 5.95 0.00	102.56 5.44 0.00	94.87 5.87 0.00	81.74 5.35 0.00	92.48 6.29 0.00	84.66 5.83 0.00	74.58 4.75 0.00	74.21 4.33 0.00
IP___TICONDEROGA 23804	65.39 4.84 0.00	60.85 4.82 0.00	60.79 4.71 0.00	57.34 5.07 0.00	57.45 5.17 0.00	57.19 5.15 0.00	56.97 5.13 0.00	61.34 4.54 0.00	73.80 5.59 0.00	80.18 6.89 0.00	82.59 7.17 0.00	90.50 7.93 0.00	97.58 8.55 0.00	106.90 9.10 0.00	108.82 9.53 0.00	109.89 9.81 0.00	112.72 10.06 0.00	106.35 9.23 0.00	97.71 8.72 0.00	84.11 7.72 0.00	94.63 8.45 0.00	86.55 7.73 0.00	76.19 6.35 0.00	75.74 5.87 0.00
JARVIS____ 23743	60.73 0.18 0.00	56.20 0.17 0.00	56.25 0.17 0.00	52.43 0.16 0.00	52.43 0.16 0.00	52.19 0.16 0.00	51.99 0.16 0.00	56.97 0.17 0.00	68.41 0.20 0.00	73.58 0.29 0.00	75.73 0.30 0.00	82.90 0.33 0.00	89.39 0.36 0.00	98.10 0.29 0.00	99.58 0.30 0.00	100.38 0.30 0.00	102.97 0.31 0.00	97.41 0.29 0.00	89.35 0.36 0.00	76.78 0.38 0.00	86.53 0.34 0.00	79.14 0.32 0.00	70.04 0.21 0.00	70.08 0.21 0.00
JENNISON___1 23625	59.34 -1.21 0.00	54.74 -1.29 0.00	54.74 -1.35 0.00	50.97 -1.31 0.00	51.02 -1.25 0.00	50.73 -1.30 0.00	50.70 -1.14 0.00	55.95 -0.85 0.00	67.32 -0.89 0.00	72.85 -0.44 0.00	75.28 -0.15 0.00	82.65 0.08 0.00	89.39 0.36 0.00	97.22 -0.59 0.00	98.99 -0.30 0.00	99.78 -0.30 0.00	102.45 -0.21 0.00	96.44 -0.68 0.00	88.73 -0.27 0.00	76.40 0.00 0.00	85.84 -0.34 0.00	78.75 -0.08 0.00	69.27 -0.56 0.00	68.69 -1.19 0.00
JENNISON___2 23626	59.28 -1.27 0.00	54.74 -1.29 0.00	54.68 -1.40 0.00	50.97 -1.31 0.00	50.97 -1.31 0.00	50.73 -1.30 0.00	50.65 -1.19 0.00	55.89 -0.91 0.00	67.25 -0.95 0.00	72.78 -0.51 0.00	75.20 -0.23 0.00	82.57 0.00 0.00	89.30 0.27 0.00	97.22 -0.59 0.00	98.89 -0.40 0.00	99.78 -0.30 0.00	102.35 -0.31 0.00	96.35 -0.78 0.00	88.64 -0.36 0.00	76.32 -0.08 0.00	85.75 -0.43 0.00	78.67 -0.16 0.00	69.20 -0.63 0.00	68.62 -1.26 0.00
KEDC PORT_JEFF_GT2 24210	94.26 6.30 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.22 4.37 -34.82	92.25 4.51 -35.90	94.59 4.94 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.74 7.54 -35.77	118.42 7.84 -28.01	120.98 8.55 -23.40	126.29 9.10 -19.39	133.79 9.04 -25.47	147.90 9.31 -38.51	130.95 9.44 -18.85	121.39 8.94 -15.33	126.34 8.37 -28.98	117.07 7.41 -33.26	118.42 7.50 -24.74	117.26 7.17 -31.26	112.95 5.94 -37.18	103.48 5.80 -27.80
KEDC PORT_JEFF_GT3 24211	94.26 6.30 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.22 4.37 -34.82	92.25 4.51 -35.90	94.59 4.94 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.74 7.54 -35.77	118.42 7.84 -28.01	120.98 8.55 -23.40	126.29 9.10 -19.39	133.79 9.04 -25.47	147.90 9.31 -38.51	130.95 9.44 -18.85	121.39 8.94 -15.33	126.34 8.37 -28.98	117.07 7.41 -33.26	118.42 7.50 -24.74	117.26 7.17 -31.26	112.95 5.94 -37.18	103.48 5.80 -27.80
KEDC_GLWD_GT4 24219	93.71 5.75 -27.42	91.33 5.27 -30.04	86.89 5.22 -25.59	93.20 4.55 -36.38	92.84 4.44 -36.12	91.33 4.47 -34.82	92.40 4.67 -35.90	95.16 5.51 -32.85	101.80 7.03 -26.56	113.68 8.50 -31.89	119.95 8.75 -35.77	119.82 9.25 -28.01	122.58 10.15 -23.40	127.86 10.66 -19.39	135.88 11.12 -25.47	150.00 11.41 -38.51	133.21 11.70 -18.85	123.33 10.88 -15.33	128.60 9.61 -29.99	118.80 8.48 -33.92	120.49 8.79 -25.51	118.80 7.96 -32.01	113.93 6.91 -37.18	104.33 6.43 -28.03
KEDC_GLWD_GT5 24220	93.71 5.75 -27.42	91.33 5.27 -30.04	86.89 5.22 -25.59	93.20 4.55 -36.38	92.84 4.44 -36.12	91.33 4.47 -34.82	92.40 4.67 -35.90	95.16 5.51 -32.85	101.80 7.03 -26.56	113.68 8.50 -31.89	119.95 8.75 -35.77	119.82 9.25 -28.01	122.58 10.15 -23.40	127.86 10.66 -19.39	135.88 11.12 -25.47	150.00 11.41 -38.51	133.21 11.70 -18.85	123.33 10.88 -15.33	128.60 9.61 -29.99	118.80 8.48 -33.92	120.49 8.79 -25.51	118.80 7.96 -32.01	113.93 6.91 -37.18	104.33 6.43 -28.03
KENSICO____ 23655	65.15 4.60 0.00	60.29 4.26 0.00	60.35 4.26 0.00	55.93 3.66 0.00	55.88 3.61 0.00	55.62 3.59 0.00	55.62 3.78 0.00	61.34 4.54 0.00	74.07 5.87 0.00	80.47 7.18 0.00	82.89 7.47 0.00	90.83 8.26 0.00	98.11 9.08 0.00	107.29 9.49 0.00	109.22 9.93 0.00	110.29 10.21 0.00	113.03 10.37 0.00	106.74 9.62 0.00	97.54 8.54 0.00	84.04 7.64 0.00	94.03 7.84 0.00	85.84 7.02 0.00	75.77 5.94 0.00	75.12 5.24 0.00
KIAC_JFK_GT1 23816	98.40 6.42 -31.44	94.79 5.88 -32.88	91.14 5.78 -29.28	91.44 5.12 -34.04	89.67 5.07 -32.33	87.81 5.05 -30.72	87.73 5.24 -30.65	87.32 6.19 -24.33	88.16 7.78 -12.18	94.77 9.01 -12.47	96.74 9.43 -11.89	97.70 10.40 -4.73	102.46 11.40 -2.03	109.84 12.03 0.00	111.80 12.51 0.00	112.89 12.81 0.00	115.81 13.14 -0.01	109.62 12.24 -0.26	106.43 10.86 -6.58	107.89 9.63 -21.86	108.07 10.17 -11.72	105.61 9.14 -17.64	100.25 7.82 -22.60	98.61 7.06 -21.68
KIAC_JFK_GT2 23817	98.40 6.42 -31.44	94.79 5.88 -32.88	91.14 5.78 -29.28	91.44 5.12 -34.04	89.67 5.07 -32.33	87.81 5.05 -30.72	87.73 5.24 -30.65	87.32 6.19 -24.33	88.16 7.78 -12.18	94.77 9.01 -12.47	96.74 9.43 -11.89	97.70 10.40 -4.73	102.46 11.40 -2.03	109.84 12.03 0.00	111.80 12.51 0.00	112.89 12.81 0.00	115.81 13.14 -0.01	109.62 12.24 -0.26	106.43 10.86 -6.58	107.89 9.63 -21.86	108.07 10.17 -11.72	105.61 9.14 -17.64	100.25 7.82 -22.60	98.61 7.06 -21.68
KINTIGH____ 23543	53.77 -6.78 0.00	49.42 -6.61 0.00	49.30 -6.79 0.00	45.95 -6.33 0.00	46.00 -6.27 0.00	45.89 -6.14 0.00	45.36 -6.48 0.00	49.87 -6.93 0.00	59.00 -9.21 0.00	62.30 -10.99 0.00	64.56 -10.86 0.00	70.68 -11.89 0.00	75.85 -13.18 0.00	83.43 -14.38 0.00	85.19 -14.10 0.00	85.57 -14.51 0.00	87.77 -14.89 0.00	82.55 -14.57 0.00	75.64 -13.35 0.00	65.40 -11.00 0.00	74.12 -12.07 0.00	69.76 -9.07 0.00	61.31 -8.52 0.00	60.58 -9.29 0.00

LEDERLE____ 23769	65.03 4.48 0.00	60.18 4.15 0.00	60.18 4.09 0.00	55.83 3.55 0.00	55.78 3.50 0.00	55.57 3.54 0.00	55.62 3.78 0.00	61.51 4.71 0.00	74.28 6.07 0.00	80.77 7.48 0.00	83.27 7.84 0.00	91.24 8.67 0.00	98.74 9.70 0.00	107.78 9.98 0.00	109.91 10.62 0.00	110.99 10.91 0.00	113.85 11.19 0.00	107.42 10.29 0.00	98.07 9.08 0.00	84.50 8.10 0.00	94.54 8.36 0.00	86.24 7.41 0.00	75.98 6.15 0.00	75.19 5.31 0.00
LINDEN COGEN____ 23786	66.00 5.45 0.00	61.07 5.04 0.00	61.02 4.94 0.00	56.61 4.34 0.00	56.56 4.29 0.00	56.30 4.27 0.00	56.30 4.46 0.00	62.08 5.28 0.00	74.89 6.68 0.00	81.35 8.06 0.00	83.80 8.37 0.00	96.54 9.25 -4.72	101.21 10.15 -2.03	108.46 10.66 0.00	110.41 11.12 0.00	111.39 11.31 0.00	114.26 11.60 0.00	108.16 10.78 -0.26	98.60 9.61 0.00	84.88 8.48 0.00	95.06 8.88 0.00	86.79 7.96 0.00	76.68 6.84 0.00	76.09 6.22 0.00
LIPA_MISC_IPP 23656	94.14 6.18 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.38 4.53 -34.82	92.40 4.67 -35.90	94.76 5.11 -32.85	100.91 6.14 -26.56	112.66 7.48 -31.89	118.82 7.62 -35.77	119.08 8.50 -28.01	121.69 9.26 -23.40	126.98 9.78 -19.39	134.39 9.63 -25.47	148.60 10.01 -38.51	131.57 10.06 -18.85	122.17 9.71 -15.33	127.16 8.99 -29.18	117.73 7.95 -33.39	119.18 8.10 -24.89	117.72 7.49 -31.41	113.02 6.01 -37.18	103.73 6.01 -27.85
LITTLE FALLS____HYD 24013	62.67 2.12 0.00	57.82 1.79 0.00	57.82 1.74 0.00	53.89 1.62 0.00	53.89 1.62 0.00	53.65 1.61 0.00	53.50 1.66 0.00	58.73 1.93 0.00	70.73 2.52 0.00	76.37 3.08 0.00	78.82 3.39 0.00	86.45 3.88 0.00	93.31 4.27 0.00	102.11 4.30 0.00	103.76 4.47 0.00	104.58 4.50 0.00	107.28 4.62 0.00	101.40 4.27 0.00	93.09 4.09 0.00	79.91 3.51 0.00	90.15 3.96 0.00	82.37 3.55 0.00	72.70 2.86 0.00	72.46 2.59 0.00
LONG_LAKE_PHOENIX 24014	59.09 -1.45 0.00	54.57 -1.46 0.00	54.51 -1.57 0.00	50.81 -1.46 0.00	50.81 -1.46 0.00	50.63 -1.40 0.00	50.39 -1.45 0.00	55.38 -1.42 0.00	66.44 -1.77 0.00	71.46 -1.83 0.00	73.69 -1.73 0.00	80.75 -1.82 0.00	86.98 -2.05 0.00	95.46 -2.35 0.00	97.00 -2.28 0.00	97.78 -2.30 0.00	100.30 -2.36 0.00	94.79 -2.33 0.00	86.86 -2.14 0.00	74.72 -1.68 0.00	84.20 -1.98 0.00	77.33 -1.50 0.00	68.30 -1.54 0.00	68.27 -1.61 0.00
LOVETT____3 23632	63.94 3.39 0.00	59.17 3.14 0.00	59.17 3.08 0.00	54.94 2.67 0.00	54.83 2.56 0.00	54.64 2.60 0.00	54.59 2.75 0.00	60.21 3.41 0.00	72.71 4.50 0.00	79.01 5.72 0.00	81.31 5.88 0.00	89.09 6.52 0.00	96.15 7.12 0.00	105.24 7.43 0.00	107.13 7.84 0.00	108.08 8.01 0.00	110.87 8.21 0.00	104.70 7.58 0.00	95.67 6.67 0.00	82.43 6.04 0.00	92.22 6.03 0.00	84.19 5.36 0.00	74.30 4.47 0.00	73.65 3.77 0.00
LOVETT____4 23642	64.42 3.88 0.00	59.62 3.59 0.00	59.62 3.53 0.00	55.30 3.03 0.00	55.25 2.98 0.00	55.05 3.02 0.00	55.00 3.16 0.00	60.72 3.92 0.00	73.32 5.12 0.00	79.67 6.38 0.00	82.14 6.71 0.00	90.00 7.43 0.00	97.22 8.19 0.00	106.21 8.41 0.00	108.22 8.94 0.00	109.29 9.21 0.00	112.10 9.44 0.00	105.77 8.64 0.00	96.65 7.65 0.00	83.27 6.88 0.00	93.17 6.98 0.00	85.05 6.23 0.00	75.00 5.17 0.00	74.28 4.40 0.00
LOVETT____5 23593	64.42 3.88 0.00	59.62 3.59 0.00	59.62 3.53 0.00	55.30 3.03 0.00	55.25 2.98 0.00	55.05 3.02 0.00	55.00 3.16 0.00	60.72 3.92 0.00	73.32 5.12 0.00	79.67 6.38 0.00	82.14 6.71 0.00	90.00 7.43 0.00	97.22 8.19 0.00	106.21 8.41 0.00	108.22 8.94 0.00	109.29 9.21 0.00	112.10 9.44 0.00	105.77 8.64 0.00	96.65 7.65 0.00	83.27 6.88 0.00	93.17 6.98 0.00	85.05 6.23 0.00	75.00 5.17 0.00	74.28 4.40 0.00
LOWER RAQUET____HYD 24057	60.55 0.00 0.00	55.97 -0.06 0.00	55.97 -0.11 0.00	52.17 -0.10 0.00	52.17 -0.10 0.00	51.98 -0.05 0.00	51.79 -0.05 0.00	57.14 0.34 0.00	68.48 0.27 0.00	73.22 -0.07 0.00	75.28 -0.15 0.00	82.32 -0.25 0.00	88.85 -0.18 0.00	97.61 -0.20 0.00	98.69 -0.60 0.00	98.68 -1.40 0.00	101.22 -1.44 0.00	96.05 -1.07 0.00	88.64 -0.36 0.00	75.63 -0.76 0.00	86.18 0.00 0.00	78.12 -0.71 0.00	69.55 -0.28 0.00	69.94 0.07 0.00
LOWER____HUDSON 24059	63.51 2.97 0.00	58.94 2.91 0.00	59.00 2.92 0.00	55.20 2.93 0.00	55.25 2.98 0.00	55.00 2.97 0.00	54.79 2.95 0.00	59.64 2.84 0.00	71.89 3.68 0.00	77.69 4.40 0.00	79.80 4.37 0.00	87.19 4.62 0.00	94.02 4.99 0.00	102.99 5.18 0.00	104.85 5.56 0.00	105.68 5.60 0.00	108.41 5.75 0.00	102.37 5.24 0.00	93.80 4.81 0.00	80.83 4.43 0.00	90.92 4.74 0.00	83.32 4.49 0.00	73.74 3.91 0.00	73.51 3.63 0.00
LWR____OSWEGATCHIE_HYD 23850	60.55 0.00 0.00	55.92 -0.11 0.00	55.86 -0.22 0.00	52.06 -0.21 0.00	52.06 -0.21 0.00	51.88 -0.16 0.00	51.73 -0.10 0.00	56.97 0.17 0.00	68.48 0.27 0.00	73.36 0.07 0.00	75.58 0.15 0.00	82.57 0.00 0.00	89.12 0.09 0.00	97.31 -0.49 0.00	98.49 -0.79 0.00	98.68 -1.40 0.00	101.32 -1.33 0.00	96.15 -0.97 0.00	88.99 0.00 0.00	76.32 -0.08 0.00	86.44 0.26 0.00	78.83 0.00 0.00	69.90 0.07 0.00	70.01 0.14 0.00
MG INDUSTRY____DRP 24185	62.42 1.88 0.00	57.88 1.85 0.00	57.93 1.85 0.00	54.10 1.83 0.00	54.10 1.83 0.00	53.80 1.77 0.00	53.44 1.61 0.00	58.50 1.70 0.00	70.53 2.32 0.00	76.22 2.93 0.00	78.29 2.87 0.00	85.62 3.06 0.00	92.33 3.29 0.00	101.13 3.33 0.00	102.86 3.57 0.00	103.88 3.80 0.00	106.46 3.80 0.00	100.62 3.50 0.00	92.02 3.03 0.00	79.22 2.83 0.00	89.03 2.84 0.00	81.51 2.68 0.00	72.21 2.37 0.00	71.97 2.10 0.00
MID____OSWEGATCHIE_HYD 23849	60.55 0.00 0.00	55.92 -0.11 0.00	55.86 -0.22 0.00	52.06 -0.21 0.00	52.06 -0.21 0.00	51.88 -0.16 0.00	51.73 -0.10 0.00	56.97 0.17 0.00	68.48 0.27 0.00	73.36 0.07 0.00	75.58 0.15 0.00	82.57 0.00 0.00	89.12 0.09 0.00	97.31 -0.49 0.00	98.49 -0.79 0.00	98.68 -1.40 0.00	101.32 -1.33 0.00	96.15 -0.97 0.00	88.99 0.00 0.00	76.32 -0.08 0.00	86.44 0.26 0.00	78.83 0.00 0.00	69.90 0.07 0.00	70.01 0.14 0.00
MID____RAQUETTE_HYD 23851	60.55 0.00 0.00	55.97 -0.06 0.00	55.97 -0.11 0.00	52.17 -0.10 0.00	52.17 -0.10 0.00	51.98 -0.05 0.00	51.79 -0.05 0.00	57.14 0.34 0.00	68.48 0.27 0.00	73.22 -0.07 0.00	75.28 -0.15 0.00	82.32 -0.25 0.00	88.85 -0.18 0.00	97.61 -0.20 0.00	98.69 -0.60 0.00	98.68 -1.40 0.00	101.22 -1.44 0.00	96.05 -1.07 0.00	88.64 -0.36 0.00	75.63 -0.76 0.00	86.18 0.00 0.00	78.12 -0.71 0.00	69.55 -0.28 0.00	69.94 0.07 0.00
MILLIKEN____1 23584	53.95 -6.60 0.00	49.70 -6.33 0.00	49.58 -6.51 0.00	46.16 -6.12 0.00	46.16 -6.12 0.00	46.00 -6.04 0.00	45.82 -6.01 0.00	50.49 -6.30 0.00	60.77 -7.43 0.00	65.60 -7.70 0.00	67.88 -7.54 0.00	74.48 -8.09 0.00	80.31 -8.73 0.00	87.93 -9.88 0.00	89.36 -9.93 0.00	90.17 -9.91 0.00	92.49 -10.16 0.00	87.22 -9.91 0.00	80.09 -8.90 0.00	68.83 -7.56 0.00	77.65 -8.53 0.00	71.42 -7.41 0.00	62.85 -6.98 0.00	62.54 -7.34 0.00
MILLIKEN____2 23585	53.95 -6.60 0.00	49.70 -6.33 0.00	49.58 -6.51 0.00	46.16 -6.12 0.00	46.16 -6.12 0.00	46.00 -6.04 0.00	45.82 -6.01 0.00	50.49 -6.30 0.00	60.77 -7.43 0.00	65.60 -7.70 0.00	67.88 -7.54 0.00	74.48 -8.09 0.00	80.31 -8.73 0.00	87.93 -9.88 0.00	89.36 -9.93 0.00	90.17 -9.91 0.00	92.49 -10.16 0.00	87.22 -9.91 0.00	80.09 -8.90 0.00	68.83 -7.56 0.00	77.65 -8.53 0.00	71.42 -7.41 0.00	62.85 -6.98 0.00	62.54 -7.34 0.00

MILLIKEN___DIESEL 23629	53.95 -6.60 0.00	49.70 -6.33 0.00	49.58 -6.51 0.00	46.16 -6.12 0.00	46.16 -6.12 0.00	46.00 -6.04 0.00	45.82 -6.01 0.00	50.49 -6.30 0.00	60.77 -7.43 0.00	65.60 -7.70 0.00	67.88 -7.54 0.00	74.48 -8.09 0.00	80.31 -8.73 0.00	87.93 -9.88 0.00	89.36 -9.93 0.00	90.17 -9.91 0.00	92.49 -10.16 0.00	87.22 -9.91 0.00	80.09 -8.90 0.00	68.83 -7.56 0.00	77.65 -8.53 0.00	71.42 -7.41 0.00	62.85 -6.98 0.00	62.54 -7.34 0.00
MODEL_CITY_ENERGY 24167	53.46 -7.08 0.00	49.03 -7.00 0.00	48.85 -7.23 0.00	45.53 -6.74 0.00	45.63 -6.64 0.00	45.53 -6.50 0.00	44.94 -6.89 0.00	49.42 -7.38 0.00	58.25 -9.96 0.00	61.12 -12.17 0.00	63.58 -11.84 0.00	69.61 -12.96 0.00	74.61 -14.42 0.00	82.06 -15.75 0.00	84.00 -15.29 0.00	84.37 -15.71 0.00	86.44 -16.22 0.00	81.19 -15.93 0.00	74.40 -14.59 0.00	64.33 -12.07 0.00	73.00 -13.19 0.00	69.21 -9.62 0.00	60.68 -9.15 0.00	59.74 -10.13 0.00
MOHAWK_PAPER___DRP 24187	63.57 3.03 0.00	58.94 2.91 0.00	58.94 2.86 0.00	55.10 2.82 0.00	55.15 2.87 0.00	54.84 2.81 0.00	54.69 2.85 0.00	59.75 2.95 0.00	71.96 3.75 0.00	77.76 4.47 0.00	79.80 4.37 0.00	87.19 4.62 0.00	93.93 4.90 0.00	102.99 5.18 0.00	104.75 5.46 0.00	105.78 5.70 0.00	108.41 5.75 0.00	102.46 5.34 0.00	93.71 4.72 0.00	80.68 4.28 0.00	90.75 4.57 0.00	83.24 4.41 0.00	73.74 3.91 0.00	73.58 3.70 0.00
MONGAUP___HYD 23641	64.06 3.51 0.00	59.22 3.19 0.00	59.28 3.20 0.00	55.04 2.77 0.00	54.99 2.72 0.00	54.84 2.81 0.00	54.84 3.01 0.00	60.78 3.98 0.00	73.46 5.25 0.00	79.67 6.38 0.00	82.37 6.94 0.00	90.33 7.76 0.00	97.49 8.46 0.00	106.41 8.61 0.00	108.22 8.94 0.00	109.39 9.31 0.00	112.00 9.34 0.00	105.77 8.64 0.00	96.65 7.65 0.00	83.50 7.10 0.00	93.42 7.24 0.00	85.13 6.31 0.00	75.00 5.17 0.00	74.21 4.33 0.00
MONTAUK___DIESEL 23721	97.29 9.32 -27.42	94.81 8.74 -30.04	90.31 8.64 -25.59	95.65 7.00 -36.38	95.30 6.90 -36.12	93.51 6.66 -34.82	94.74 7.00 -35.90	97.60 7.95 -32.85	104.66 9.89 -26.56	117.13 11.95 -31.89	123.72 12.52 -35.77	124.78 14.20 -28.01	127.83 15.40 -19.39	134.02 16.82 -25.47	137.57 12.81 -38.51	151.80 13.21 -18.85	134.86 13.35 -15.33	128.77 16.32 -29.14	132.99 14.86 -33.37	122.60 12.83 -24.86	124.66 13.62 -31.38	122.58 12.38 -37.18	117.07 10.06 -37.18	107.35 9.64 -27.84
N SALMON___HYD 24042	60.00 -0.54 0.00	55.53 -0.50 0.00	55.58 -0.50 0.00	51.75 -0.52 0.00	51.75 -0.52 0.00	51.57 -0.47 0.00	51.37 -0.47 0.00	56.63 -0.17 0.00	67.87 -0.34 0.00	72.48 -0.81 0.00	74.45 -0.98 0.00	81.50 -1.07 0.00	87.87 -1.16 0.00	97.31 -0.49 0.00	98.49 -0.79 0.00	98.88 -1.20 0.00	101.43 -1.23 0.00	96.25 -0.87 0.00	88.37 -0.62 0.00	75.17 -1.22 0.00	85.50 -0.69 0.00	77.17 -1.66 0.00	68.78 -1.05 0.00	69.25 -0.63 0.00
N.E._GEN_SANDY PD 24062	63.57 3.03 0.00	59.00 2.97 0.00	59.00 2.92 0.00	55.20 2.93 0.00	55.20 2.93 0.00	54.95 2.91 0.00	54.74 2.90 0.00	59.81 3.01 0.00	72.03 3.82 0.00	77.98 4.69 0.00	80.25 4.83 0.00	87.85 5.28 0.00	94.73 5.70 0.00	103.67 5.87 0.00	105.54 6.26 0.00	106.48 6.40 0.00	109.23 6.57 0.00	103.14 6.02 0.00	94.42 5.43 0.00	81.36 4.97 0.00	91.27 5.08 0.00	83.48 4.65 0.00	76.51 3.98 -2.70	70.74 3.56 2.70
NARROWS_GT1_1 24228	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT1_2 24229	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT1_3 24230	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT1_4 24231	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT1_5 24232	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT1_6 24233	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT1_7 24234	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT1_8 24235	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT2_1 24236	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68

NARROWS_GT2_2 24237	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT2_3 24238	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT2_4 24239	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT2_5 24240	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT2_6 24241	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT2_7 24242	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NARROWS_GT2_8 24243	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68
NEG CAPITAL___MECHNVIL 23645	63.94 3.39 0.00	59.28 3.25 0.00	59.28 3.20 0.00	55.51 3.24 0.00	55.57 3.29 0.00	55.31 3.28 0.00	55.10 3.27 0.00	59.98 3.18 0.00	72.30 4.09 0.00	78.20 4.91 0.00	80.33 4.90 0.00	87.94 5.37 0.00	94.73 5.70 0.00	103.77 5.97 0.00	105.64 6.35 0.00	106.58 6.51 0.00	109.33 6.67 0.00	103.24 6.12 0.00	94.69 5.70 0.00	81.52 5.12 0.00	91.87 5.69 0.00	84.11 5.28 0.00	74.37 4.54 0.00	74.07 4.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	56.25 -4.30 0.00	51.83 -4.20 0.00	51.77 -4.32 0.00	48.14 -4.13 0.00	48.20 -4.08 0.00	48.08 -3.95 0.00	47.74 -4.10 0.00	52.43 -4.37 0.00	62.55 -5.66 0.00	66.69 -6.60 0.00	69.09 -6.34 0.00	75.63 -6.94 0.00	81.29 -7.75 0.00	89.39 -8.41 0.00	91.05 -8.24 0.00	91.57 -8.51 0.00	93.93 -8.73 0.00	88.58 -8.55 0.00	81.07 -7.92 0.00	69.98 -6.42 0.00	79.03 -7.15 0.00	73.47 -5.36 0.00	64.66 -5.17 0.00	64.15 -5.73 0.00
NEG CENTRAL___DRP 24199	56.91 -3.63 0.00	52.56 -3.47 0.00	52.49 -3.59 0.00	48.88 -3.40 0.00	48.88 -3.40 0.00	48.70 -3.33 0.00	48.52 -3.32 0.00	53.39 -3.41 0.00	63.91 -4.30 0.00	68.67 -4.62 0.00	71.05 -4.37 0.00	77.94 -4.62 0.00	84.05 -4.99 0.00	92.13 -5.67 0.00	93.93 -5.36 0.00	94.67 -5.40 0.00	97.11 -5.54 0.00	91.49 -5.63 0.00	83.65 -5.34 0.00	71.97 -4.43 0.00	81.19 -5.00 0.00	74.89 -3.94 0.00	65.92 -3.91 0.00	65.54 -4.33 0.00
NEG CENTRAL___INDECK 23768	56.61 -3.94 0.00	52.00 -4.03 0.00	51.88 -4.21 0.00	48.30 -3.97 0.00	48.35 -3.92 0.00	48.18 -3.85 0.00	48.00 -3.84 0.00	52.88 -3.92 0.00	62.96 -5.25 0.00	67.28 -6.01 0.00	69.77 -5.66 0.00	76.71 -5.86 0.00	82.62 -6.41 0.00	90.76 -7.04 0.00	92.73 -6.55 0.00	93.37 -6.71 0.00	95.78 -6.88 0.00	89.84 -7.28 0.00	82.14 -6.85 0.00	70.74 -5.65 0.00	79.98 -6.21 0.00	74.57 -4.26 0.00	65.29 -4.54 0.00	64.22 -5.66 0.00
NEG CENTRAL___SENECA 23627	56.13 -4.42 0.00	51.77 -4.26 0.00	51.65 -4.43 0.00	48.14 -4.13 0.00	48.14 -4.13 0.00	47.98 -4.06 0.00	47.79 -4.04 0.00	52.65 -4.15 0.00	62.89 -5.32 0.00	67.57 -5.72 0.00	70.00 -5.43 0.00	76.87 -5.70 0.00	82.89 -6.14 0.00	90.86 -6.94 0.00	92.73 -6.55 0.00	93.47 -6.61 0.00	95.88 -6.78 0.00	90.13 -6.99 0.00	82.41 -6.59 0.00	70.90 -5.50 0.00	79.98 -6.21 0.00	74.02 -4.81 0.00	65.01 -4.82 0.00	64.49 -5.38 0.00
NEG CENTRAL___STATE_STREET 24147	56.73 -3.81 0.00	52.28 -3.75 0.00	52.21 -3.87 0.00	48.61 -3.66 0.00	48.61 -3.66 0.00	48.44 -3.59 0.00	48.26 -3.58 0.00	53.11 -3.69 0.00	63.77 -4.43 0.00	68.60 -4.69 0.00	70.98 -4.45 0.00	77.86 -4.71 0.00	83.87 -5.16 0.00	92.03 -5.77 0.00	93.63 -5.66 0.00	94.37 -5.70 0.00	96.81 -5.85 0.00	91.29 -5.83 0.00	83.65 -5.34 0.00	71.97 -4.43 0.00	81.10 -5.08 0.00	74.73 -4.10 0.00	65.78 -4.05 0.00	65.54 -4.33 0.00
NEG MILLWOOD___DRP 24198	64.85 4.30 0.00	60.01 3.98 0.00	60.12 4.04 0.00	55.72 3.45 0.00	55.62 3.35 0.00	55.42 3.38 0.00	55.36 3.52 0.00	61.23 4.43 0.00	73.94 5.73 0.00	80.40 7.11 0.00	82.89 7.47 0.00	90.83 8.26 0.00	98.02 8.99 0.00	107.19 9.39 0.00	109.12 9.83 0.00	110.19 10.11 0.00	112.92 10.27 0.00	106.64 9.52 0.00	97.36 8.37 0.00	84.04 7.64 0.00	93.94 7.76 0.00	85.68 6.86 0.00	75.63 5.80 0.00	74.91 5.03 0.00
NEG NORTH_FLCN_SEA 23793	58.97 -1.57 0.00	54.57 -1.46 0.00	54.63 -1.46 0.00	50.91 -1.36 0.00	50.91 -1.36 0.00	50.73 -1.30 0.00	50.49 -1.35 0.00	55.61 -1.19 0.00	66.71 -1.50 0.00	71.24 -2.05 0.00	73.16 -2.26 0.00	80.09 -2.48 0.00	86.27 -2.76 0.00	95.85 -1.96 0.00	97.00 -2.28 0.00	97.58 -2.50 0.00	100.09 -2.57 0.00	94.89 -2.23 0.00	87.03 -1.96 0.00	73.88 -2.52 0.00	84.03 -2.15 0.00	75.75 -3.07 0.00	67.53 -2.30 0.00	68.06 -1.82 0.00
NEG NORTH_KES_CHATEGAY 23792	59.58 -0.97 0.00	55.13 -0.90 0.00	55.24 -0.84 0.00	51.44 -0.84 0.00	51.44 -0.84 0.00	51.25 -0.78 0.00	51.01 -0.83 0.00	56.23 -0.57 0.00	67.46 -0.75 0.00	71.97 -1.32 0.00	73.92 -1.51 0.00	80.92 -1.65 0.00	87.25 -1.78 0.00	96.73 -1.08 0.00	97.90 -1.39 0.00	98.48 -1.60 0.00	100.91 -1.75 0.00	95.76 -1.36 0.00	87.84 -1.16 0.00	74.72 -1.68 0.00	84.98 -1.21 0.00	76.54 -2.29 0.00	68.23 -1.61 0.00	68.76 -1.12 0.00

NEG NORTH___ALICE_FALLS 23915	59.58 -0.97 0.00	55.08 -0.95 0.00	55.19 -0.90 0.00	51.38 -0.89 0.00	51.38 -0.89 0.00	51.20 -0.83 0.00	50.96 -0.88 0.00	56.17 -0.62 0.00	67.32 -0.89 0.00	71.90 -1.39 0.00	73.92 -1.51 0.00	80.92 -1.65 0.00	87.16 -1.87 0.00	96.92 -0.88 0.00	98.10 -1.19 0.00	98.68 -1.40 0.00	101.22 -1.44 0.00	95.96 -1.17 0.00	87.92 -1.07 0.00	74.64 -1.76 0.00	84.89 -1.29 0.00	76.54 -2.29 0.00	68.23 -1.61 0.00	68.69 -1.19 0.00
NEG NORTH___LWR_SARANAC 23913	59.58 -0.97 0.00	55.08 -0.95 0.00	55.19 -0.90 0.00	51.38 -0.89 0.00	51.38 -0.89 0.00	51.20 -0.83 0.00	50.96 -0.88 0.00	56.17 -0.62 0.00	67.32 -0.89 0.00	71.90 -1.39 0.00	73.92 -1.51 0.00	80.92 -1.65 0.00	87.16 -1.87 0.00	96.92 -0.88 0.00	98.10 -1.19 0.00	98.68 -1.40 0.00	101.22 -1.44 0.00	95.96 -1.17 0.00	87.92 -1.07 0.00	74.64 -1.76 0.00	84.89 -1.29 0.00	76.54 -2.29 0.00	68.23 -1.61 0.00	68.69 -1.19 0.00
NEG NORTH___PLATTSBURG 23628	59.58 -0.97 0.00	55.08 -0.95 0.00	55.19 -0.90 0.00	51.38 -0.89 0.00	51.38 -0.89 0.00	51.20 -0.83 0.00	50.96 -0.88 0.00	56.17 -0.62 0.00	67.32 -0.89 0.00	71.90 -1.39 0.00	73.92 -1.51 0.00	80.92 -1.65 0.00	87.16 -1.87 0.00	96.92 -0.88 0.00	98.10 -1.19 0.00	98.68 -1.40 0.00	101.22 -1.44 0.00	95.96 -1.17 0.00	87.92 -1.07 0.00	74.64 -1.76 0.00	84.89 -1.29 0.00	76.54 -2.29 0.00	68.23 -1.61 0.00	68.69 -1.19 0.00
NEG WEST_LEA_LOCKPORT 23791	53.28 -7.27 0.00	48.86 -7.17 0.00	48.68 -7.40 0.00	45.37 -6.90 0.00	45.48 -6.80 0.00	45.37 -6.66 0.00	44.79 -7.05 0.00	49.25 -7.55 0.00	58.05 -10.16 0.00	60.98 -12.31 0.00	63.43 -11.99 0.00	69.44 -13.13 0.00	74.52 -14.51 0.00	81.76 -16.04 0.00	83.70 -15.59 0.00	84.07 -16.01 0.00	86.23 -16.43 0.00	81.00 -16.12 0.00	74.31 -14.68 0.00	64.17 -12.22 0.00	72.83 -13.36 0.00	68.97 -9.85 0.00	60.47 -9.36 0.00	59.46 -10.41 0.00
NEG WEST___LANCASTR 23811	52.31 -8.23 0.00	47.96 -8.07 0.00	47.78 -8.30 0.00	44.54 -7.74 0.00	44.64 -7.63 0.00	44.39 -7.65 0.00	44.32 -7.52 0.00	49.13 -7.67 0.00	58.18 -10.03 0.00	62.22 -11.07 0.00	64.64 -10.79 0.00	71.34 -11.23 0.00	77.01 -12.02 0.00	84.60 -13.20 0.00	86.88 -12.41 0.00	87.47 -12.61 0.00	89.72 -12.93 0.00	83.72 -13.40 0.00	76.27 -12.73 0.00	65.47 -10.92 0.00	73.95 -12.24 0.00	69.45 -9.38 0.00	60.47 -9.36 0.00	59.11 -10.76 0.00
NEG_PENN_ALLEGHNY 23528	58.06 -2.48 0.00	53.57 -2.47 0.00	53.62 -2.47 0.00	49.97 -2.30 0.00	49.97 -2.30 0.00	49.69 -2.34 0.00	49.66 -2.18 0.00	54.87 -1.93 0.00	65.75 -2.46 0.00	71.17 -2.13 0.00	73.46 -1.96 0.00	80.83 -1.73 0.00	87.34 -1.69 0.00	95.65 -2.15 0.00	97.60 -1.69 0.00	98.48 -1.60 0.00	101.02 -1.64 0.00	94.89 -2.23 0.00	86.68 -2.31 0.00	74.49 -1.91 0.00	83.77 -2.41 0.00	77.09 -1.73 0.00	67.67 -2.16 0.00	67.08 -2.80 0.00
NEG___GEN_MONROE 24207	56.55 -4.00 0.00	52.00 -4.03 0.00	51.88 -4.21 0.00	48.25 -4.03 0.00	48.30 -3.97 0.00	48.18 -3.85 0.00	47.85 -3.99 0.00	52.60 -4.20 0.00	62.55 -5.66 0.00	66.55 -6.74 0.00	69.01 -6.41 0.00	75.72 -6.85 0.00	81.29 -7.75 0.00	89.39 -8.41 0.00	91.15 -8.14 0.00	91.67 -8.41 0.00	94.03 -8.62 0.00	88.48 -8.64 0.00	80.98 -8.01 0.00	69.90 -6.49 0.00	79.12 -7.07 0.00	73.94 -4.89 0.00	64.87 -4.96 0.00	64.01 -5.87 0.00
NEPA___ENERGY 23901	50.56 -9.99 0.00	46.34 -9.69 0.00	46.27 -9.81 0.00	43.18 -9.10 0.00	43.23 -9.04 0.00	42.82 -9.21 0.00	43.23 -8.61 0.00	48.22 -8.58 0.00	57.23 -10.98 0.00	62.37 -10.92 0.00	64.64 -10.79 0.00	71.83 -10.73 0.00	77.99 -11.04 0.00	85.28 -12.52 0.00	87.87 -11.42 0.00	88.77 -11.31 0.00	90.96 -11.70 0.00	84.50 -12.63 0.00	76.71 -12.28 0.00	65.47 -10.92 0.00	73.69 -12.50 0.00	68.66 -10.17 0.00	59.50 -10.34 0.00	57.79 -12.09 0.00
NEVERSINK___HYD 23608	63.27 2.72 0.00	58.55 2.52 0.00	58.61 2.52 0.00	54.47 2.20 0.00	54.42 2.14 0.00	54.22 2.19 0.00	54.17 2.33 0.00	59.81 3.01 0.00	72.16 3.96 0.00	78.20 4.91 0.00	80.71 5.28 0.00	88.43 5.86 0.00	95.53 6.50 0.00	104.36 6.55 0.00	106.14 6.85 0.00	107.18 7.11 0.00	109.84 7.19 0.00	103.73 6.60 0.00	94.87 5.87 0.00	81.82 5.42 0.00	91.70 5.52 0.00	83.64 4.81 0.00	73.74 3.91 0.00	73.16 3.28 0.00
NEWTON___FALLS_HYD 23847	60.55 0.00 0.00	55.92 -0.11 0.00	55.86 -0.22 0.00	52.06 -0.21 0.00	52.06 -0.21 0.00	51.88 -0.16 0.00	51.73 -0.10 0.00	56.97 0.17 0.00	68.48 0.27 0.00	73.36 0.07 0.00	75.58 0.15 0.00	82.57 0.00 0.00	89.12 0.09 0.00	97.31 -0.49 0.00	98.49 -0.79 0.00	98.68 -1.40 0.00	101.32 -1.33 0.00	96.15 -0.97 0.00	88.99 0.00 0.00	76.32 -0.08 0.00	86.44 0.26 0.00	78.83 0.00 0.00	69.90 0.07 0.00	70.01 0.14 0.00
NIAGARA___ 23760	53.40 -7.14 0.00	48.97 -7.06 0.00	48.85 -7.23 0.00	45.53 -6.74 0.00	45.63 -6.64 0.00	45.53 -6.50 0.00	44.94 -6.89 0.00	49.36 -7.44 0.00	58.18 -10.03 0.00	60.98 -12.31 0.00	63.36 -12.07 0.00	69.36 -13.21 0.00	74.34 -14.69 0.00	81.76 -16.04 0.00	83.70 -15.59 0.00	83.97 -16.11 0.00	86.13 -16.53 0.00	80.81 -16.32 0.00	74.04 -14.95 0.00	64.17 -12.22 0.00	72.74 -13.44 0.00	69.05 -9.77 0.00	60.54 -9.29 0.00	59.67 -10.20 0.00
NINE_MILE_1 23575	58.25 -2.30 0.00	53.85 -2.19 0.00	53.84 -2.24 0.00	50.18 -2.09 0.00	50.18 -2.09 0.00	50.00 -2.03 0.00	49.76 -2.07 0.00	54.58 -2.22 0.00	65.41 -2.80 0.00	70.14 -3.15 0.00	72.33 -3.09 0.00	79.18 -3.39 0.00	85.29 -3.74 0.00	93.60 -4.21 0.00	95.12 -4.17 0.00	95.87 -4.20 0.00	98.35 -4.31 0.00	92.95 -4.18 0.00	85.17 -3.83 0.00	73.26 -3.13 0.00	82.56 -3.62 0.00	75.83 -3.00 0.00	67.11 -2.72 0.00	67.15 -2.73 0.00
NINE_MILE_2 23744	58.25 -2.30 0.00	53.85 -2.19 0.00	53.84 -2.24 0.00	50.18 -2.09 0.00	50.18 -2.09 0.00	50.00 -2.03 0.00	49.76 -2.07 0.00	54.58 -2.22 0.00	65.41 -2.80 0.00	70.14 -3.15 0.00	72.33 -3.09 0.00	79.18 -3.39 0.00	85.29 -3.74 0.00	93.60 -4.21 0.00	95.12 -4.17 0.00	95.87 -4.20 0.00	98.35 -4.31 0.00	92.95 -4.18 0.00	85.17 -3.83 0.00	73.26 -3.13 0.00	82.56 -3.62 0.00	75.83 -3.00 0.00	67.11 -2.72 0.00	67.15 -2.73 0.00
NM_CAPITAL___DRP 24208	63.27 2.72 0.00	58.72 2.69 0.00	58.78 2.69 0.00	54.94 2.67 0.00	54.94 2.67 0.00	54.64 2.60 0.00	54.48 2.64 0.00	59.53 2.73 0.00	71.69 3.48 0.00	77.40 4.10 0.00	79.27 3.85 0.00	86.53 3.96 0.00	93.22 4.18 0.00	102.11 4.30 0.00	103.95 4.67 0.00	104.88 4.80 0.00	107.59 4.93 0.00	101.59 4.47 0.00	93.00 4.00 0.00	80.06 3.67 0.00	90.06 3.88 0.00	82.61 3.78 0.00	73.32 3.49 0.00	73.23 3.35 0.00
NM_CENTRAL___DRP 24181	59.03 -1.51 0.00	54.46 -1.57 0.00	54.46 -1.63 0.00	50.70 -1.57 0.00	50.70 -1.57 0.00	50.53 -1.51 0.00	50.33 -1.50 0.00	55.32 -1.48 0.00	66.37 -1.84 0.00	71.31 -1.98 0.00	73.62 -1.81 0.00	80.59 -1.98 0.00	86.89 -2.14 0.00	95.16 -2.64 0.00	96.80 -2.48 0.00	97.58 -2.50 0.00	100.09 -2.57 0.00	94.50 -2.62 0.00	86.59 -2.40 0.00	74.56 -1.83 0.00	83.94 -2.24 0.00	77.25 -1.58 0.00	68.23 -1.61 0.00	68.13 -1.75 0.00
NM_FRONTIER___DRP 24179	53.71 -6.84 0.00	49.19 -6.84 0.00	49.07 -7.01 0.00	45.74 -6.53 0.00	45.84 -6.43 0.00	45.74 -6.30 0.00	45.10 -6.74 0.00	49.59 -7.21 0.00	58.39 -9.82 0.00	61.20 -12.09 0.00	63.58 -11.84 0.00	69.61 -12.96 0.00	74.61 -14.42 0.00	82.15 -15.65 0.00	84.10 -15.19 0.00	84.37 -15.71 0.00	86.54 -16.12 0.00	81.19 -15.93 0.00	74.40 -14.59 0.00	64.40 -11.99 0.00	73.08 -13.10 0.00	69.37 -9.46 0.00	60.82 -9.01 0.00	59.88 -9.99 0.00

NM_ST_REGIS___HYD 24053	60.49 -0.06 0.00	55.92 -0.11 0.00	55.97 -0.11 0.00	52.12 -0.16 0.00	52.17 -0.10 0.00	51.98 -0.05 0.00	51.79 -0.05 0.00	57.08 0.28 0.00	68.48 0.27 0.00	73.14 -0.15 0.00	75.20 -0.23 0.00	82.32 -0.25 0.00	88.76 -0.27 0.00	97.71 -0.10 0.00	98.89 -0.40 0.00	98.88 -1.20 0.00	101.53 -1.13 0.00	96.35 -0.78 0.00	88.73 -0.27 0.00	75.63 -0.76 0.00	86.18 0.00 0.00	78.04 -0.79 0.00	69.48 -0.35 0.00	69.88 0.00 0.00
NORTHPORT___1 23551	93.23 5.27 -27.42	91.45 5.38 -30.04	87.34 5.66 -25.59	92.78 4.13 -36.38	92.53 4.13 -36.12	91.07 4.21 -34.82	91.99 4.25 -35.90	94.31 4.66 -32.85	100.30 5.52 -26.56	103.57 6.74 -23.54	105.90 6.79 -23.68	105.88 7.51 -15.80	104.59 8.19 -7.37	105.17 8.61 1.24	104.90 8.74 3.13	105.65 9.01 3.43	112.42 9.14 -0.62	108.39 8.74 -2.52	113.03 7.48 -16.56	108.19 6.65 -25.14	108.13 6.72 -15.22	106.91 6.07 -22.02	112.32 5.31 -37.18	99.67 4.75 -25.04
NORTHPORT___2 23552	93.23 5.27 -27.42	91.45 5.38 -30.04	87.34 5.66 -25.59	92.78 4.13 -36.38	92.53 4.13 -36.12	91.07 4.21 -34.82	91.99 4.25 -35.90	94.31 4.66 -32.85	100.30 5.52 -26.56	103.57 6.74 -23.54	105.90 6.79 -23.68	105.88 7.51 -15.80	104.59 8.19 -7.37	105.17 8.61 1.24	104.90 8.74 3.13	105.65 9.01 3.43	112.42 9.14 -0.62	108.39 8.74 -2.52	113.03 7.48 -16.56	108.19 6.65 -25.14	108.13 6.72 -15.22	106.91 6.07 -22.02	112.32 5.31 -37.18	99.67 4.75 -25.04
NORTHPORT___3 23553	92.56 4.60 -27.41	90.49 4.43 -30.03	86.16 4.49 -25.59	92.31 3.66 -36.37	92.00 3.61 -36.12	90.49 3.64 -34.81	91.47 3.73 -35.90	94.02 4.37 -32.85	100.29 5.52 -26.56	103.61 6.82 -23.50	106.00 6.94 -23.63	106.00 7.68 -15.75	104.89 8.55 -7.31	105.29 9.23 1.32	105.29 9.23 3.23	106.00 9.51 3.59	112.86 9.65 -0.55	108.63 9.03 -2.48	113.45 7.92 -16.54	108.63 7.10 -25.13	108.63 7.24 -15.21	107.29 6.46 -22.00	112.46 5.45 -37.18	99.80 4.89 -25.03
NORTHPORT___4 23650	92.56 4.60 -27.41	90.49 4.43 -30.03	86.16 4.49 -25.59	92.31 3.66 -36.37	92.00 3.61 -36.12	90.49 3.64 -34.81	91.47 3.73 -35.90	94.02 4.37 -32.85	100.29 5.52 -26.56	103.61 6.82 -23.50	106.00 6.94 -23.63	106.00 7.68 -15.75	104.89 8.55 -7.31	105.29 9.23 1.32	105.29 9.23 3.23	106.00 9.51 3.59	112.86 9.65 -0.55	108.63 9.03 -2.48	113.45 7.92 -16.54	108.63 7.10 -25.13	108.63 7.24 -15.21	107.29 6.46 -22.00	112.46 5.45 -37.18	99.80 4.89 -25.03
NORTHPORT___IC 23718	93.23 5.27 -27.42	91.45 5.38 -30.04	87.34 5.66 -25.59	92.78 4.13 -36.38	92.53 4.13 -36.12	91.07 4.21 -34.82	91.99 4.25 -35.90	94.31 4.66 -32.85	100.30 5.52 -26.56	103.57 6.74 -23.54	105.90 6.79 -23.68	105.88 7.51 -15.80	104.59 8.19 -7.37	105.17 8.61 1.24	104.90 8.74 3.13	105.65 9.01 3.43	112.42 9.14 -0.62	108.39 8.74 -2.52	113.03 7.48 -16.56	108.19 6.65 -25.14	108.13 6.72 -15.22	106.91 6.07 -22.02	112.32 5.31 -37.18	99.67 4.75 -25.04
NPX_GEN_CSC 323557	94.08 6.12 -27.42	92.12 6.05 -30.04	87.84 6.17 -25.59	93.41 4.76 -36.38	93.10 4.70 -36.12	91.38 4.53 -34.82	92.40 4.67 -35.90	94.65 5.00 -32.85	100.64 5.87 -26.56	112.44 7.26 -31.89	118.59 7.39 -35.77	118.75 8.17 -28.01	121.33 8.90 -23.40	126.68 9.49 -19.39	134.09 9.33 -25.47	148.20 9.61 -38.51	131.26 9.75 -18.85	121.78 9.32 -15.33	126.87 8.72 -29.16	117.42 7.64 -33.38	118.82 7.76 -24.88	117.39 7.17 -31.39	115.51 5.80 -39.88	100.96 5.94 -25.14
NSINS_S_GLNS_FALLS 23858	64.06 3.51 0.00	59.39 3.36 0.00	59.39 3.31 0.00	55.72 3.45 0.00	55.78 3.50 0.00	55.52 3.49 0.00	55.36 3.52 0.00	59.70 2.90 0.00	72.03 3.82 0.00	77.83 4.54 0.00	80.18 4.75 0.00	87.77 5.20 0.00	94.46 5.43 0.00	103.57 5.77 0.00	105.44 6.16 0.00	106.38 6.30 0.00	109.13 6.47 0.00	103.05 5.92 0.00	95.13 6.14 0.00	81.97 5.58 0.00	92.56 6.38 0.00	84.74 5.91 0.00	74.65 4.82 0.00	74.35 4.47 0.00
NUCOR_STEEL___DRP 24197	56.73 -3.81 0.00	52.28 -3.75 0.00	52.21 -3.87 0.00	48.61 -3.66 0.00	48.61 -3.66 0.00	48.44 -3.59 0.00	48.26 -3.58 0.00	53.11 -3.69 0.00	63.77 -4.43 0.00	68.60 -4.69 0.00	70.98 -4.45 0.00	77.86 -4.71 0.00	83.87 -5.16 0.00	92.03 -5.77 0.00	93.63 -5.66 0.00	94.37 -5.70 0.00	96.81 -5.85 0.00	91.29 -5.83 0.00	83.65 -5.34 0.00	71.97 -4.43 0.00	81.10 -5.08 0.00	74.73 -4.10 0.00	65.78 -4.05 0.00	65.54 -4.33 0.00
NYISO_LBMP_REFERENCE 24008	60.55 0.00 0.00	56.03 0.00 0.00	56.08 0.00 0.00	52.27 0.00 0.00	52.27 0.00 0.00	52.03 0.00 0.00	51.84 0.00 0.00	56.80 0.00 0.00	68.21 0.00 0.00	73.29 0.00 0.00	75.43 0.00 0.00	82.57 0.00 0.00	89.03 0.00 0.00	97.80 0.00 0.00	99.29 0.00 0.00	100.08 0.00 0.00	102.66 0.00 0.00	97.12 0.00 0.00	88.99 0.00 0.00	76.40 0.00 0.00	86.18 0.00 0.00	78.83 0.00 0.00	69.83 0.00 0.00	69.88 0.00 0.00
NYPA_BRENTWD____GT 24164	94.26 6.30 -27.42	92.17 6.11 -30.04	87.96 6.28 -25.59	93.51 4.86 -36.38	93.21 4.81 -36.12	91.64 4.79 -34.82	92.61 4.87 -35.90	95.16 5.51 -32.85	101.45 6.68 -26.56	113.32 8.14 -31.89	119.04 7.84 -35.77	119.41 8.83 -28.01	121.78 9.35 -23.40	127.07 9.88 -19.39	134.78 10.03 -25.47	148.90 10.31 -38.51	131.98 10.47 -18.85	122.56 10.10 -15.33	126.87 8.99 -28.89	117.54 7.95 -33.20	119.04 8.19 -24.67	117.43 7.41 -31.19	113.23 6.22 -37.18	103.80 6.15 -27.78
NYPA_GOWANUS____GT5 24156	100.15 8.84 -30.76	89.06 8.07 -24.96	78.67 7.91 -14.68	68.87 7.11 -9.48	64.43 7.00 -5.15	58.96 6.92 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.14 12.39 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.53 16.72 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.63 17.97 -0.01	114.48 17.09 -0.27	110.96 15.40 -6.57	111.78 13.52 -21.86	112.47 14.57 -11.72	109.70 13.24 -17.63	103.82 11.38 -22.60	101.90 10.34 -21.68
NYPA_GOWANUS____GT6 24157	100.15 8.84 -30.76	89.06 8.07 -24.96	78.67 7.91 -14.68	68.87 7.11 -9.48	64.43 7.00 -5.15	58.96 6.92 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.14 12.39 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.53 16.72 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.63 17.97 -0.01	114.48 17.09 -0.27	110.96 15.40 -6.57	111.78 13.52 -21.86	112.47 14.57 -11.72	109.70 13.24 -17.63	103.82 11.38 -22.60	101.90 10.34 -21.68
NYPA_HARLEM_RVR__GT1 24160	102.21 10.96 -30.70	90.39 10.14 -24.21	79.43 10.04 -13.31	68.54 9.10 -7.18	63.86 8.99 -2.59	58.10 8.95 2.88	58.19 9.23 2.88	65.14 10.62 2.28	81.88 13.10 -0.58	100.93 15.17 -12.46	103.15 15.84 -11.88	104.87 17.42 -4.88	110.18 19.05 -2.09	117.95 20.15 0.00	120.14 20.85 0.00	120.89 20.82 0.00	124.02 21.35 0.00	117.78 20.40 -0.26	114.34 18.78 -6.57	114.68 16.43 -21.86	115.65 17.75 -11.72	112.62 16.16 -17.63	106.26 13.83 -22.60	104.27 12.72 -21.68
NYPA_HARLEM_RVR__GT2 24161	102.21 10.96 -30.70	90.39 10.14 -24.21	79.43 10.04 -13.31	68.54 9.10 -7.18	63.86 8.99 -2.59	58.10 8.95 2.88	58.19 9.23 2.88	65.14 10.62 2.28	81.88 13.10 -0.58	100.93 15.17 -12.46	103.15 15.84 -11.88	104.87 17.42 -4.88	110.18 19.05 -2.09	117.95 20.15 0.00	120.14 20.85 0.00	120.89 20.82 0.00	124.02 21.35 0.00	117.78 20.40 -0.26	114.34 18.78 -6.57	114.68 16.43 -21.86	115.65 17.75 -11.72	112.62 16.16 -17.63	106.26 13.83 -22.60	104.27 12.72 -21.68
NYPA_KENT____GT 24152	99.73 8.42 -30.76	88.67 7.68 -24.96	78.34 7.57 -14.68	68.55 6.80 -9.48	64.11 6.69 -5.15	58.70 6.66 0.00	58.74 6.89 0.00	64.81 8.01 0.00	79.74 9.96 -1.57	97.63 11.87 -12.46	99.75 12.45 -11.88	101.15 13.71 -4.88	106.08 14.96 -2.09	113.65 15.84 0.00	115.77 16.48 -0.01	116.70 16.61 -0.01	119.71 17.04 -0.01	113.51 16.12 -0.27	110.16 14.59 -6.57	111.09 12.83 -21.86	111.69 13.79 -11.72	108.99 12.53 -17.63	103.12 10.68 -22.60	101.34 9.78 -21.68

NYPA_POUCH1____GT 24155	114.39 8.84 -45.00	100.55 8.01 -36.51	85.41 7.85 -21.48	73.20 7.06 -13.87	66.76 6.95 -7.53	58.91 6.87 0.00	58.89 7.05 0.00	64.98 8.18 0.00	80.74 10.23 -2.30	103.83 12.31 -18.23	105.78 12.97 -17.38	101.81 14.37 -4.88	106.98 15.85 -2.10	114.53 16.72 0.00	116.77 17.47 0.00	117.80 17.71 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	114.09 15.48 -9.62	121.97 13.60 -31.98	117.89 14.57 -17.14	117.94 13.32 -25.79	114.28 11.38 -33.06	111.93 10.34 -31.72
NYPA_VERNON____GT2 24162	99.24 7.93 -30.76	88.27 7.28 -24.96	78.00 7.23 -14.68	68.24 6.48 -9.48	63.80 6.38 -5.15	58.39 6.35 0.00	58.43 6.58 0.00	64.47 7.67 0.00	79.40 9.62 -1.57	97.11 11.36 -12.46	99.15 11.84 -11.88	100.41 12.96 -4.88	105.28 14.16 -2.09	112.67 14.87 0.00	114.78 15.49 0.00	115.69 15.61 0.00	118.68 16.01 0.00	112.54 15.15 -0.26	109.36 13.79 -6.57	110.40 12.15 -21.86	110.83 12.93 -11.72	108.13 11.67 -17.63	102.42 9.99 -22.60	100.71 9.15 -21.68
NYPA_VERNON____GT3 24163	99.24 7.93 -30.76	88.27 7.28 -24.96	78.00 7.23 -14.68	68.24 6.48 -9.48	63.80 6.38 -5.15	58.39 6.35 0.00	58.43 6.58 0.00	64.47 7.67 0.00	79.40 9.62 -1.57	97.11 11.36 -12.46	99.15 11.84 -11.88	100.41 12.96 -4.88	105.28 14.16 -2.09	112.67 14.87 0.00	114.78 15.49 0.00	115.69 15.61 0.00	118.68 16.01 0.00	112.54 15.15 -0.26	109.36 13.79 -6.57	110.40 12.15 -21.86	110.83 12.93 -11.72	108.13 11.67 -17.63	102.42 9.99 -22.60	100.71 9.15 -21.68
NYPA____HOLTSVILL 23794	93.90 5.93 -27.42	91.89 5.83 -30.04	87.68 6.00 -25.59	93.25 4.60 -36.38	92.94 4.55 -36.12	91.27 4.42 -34.82	92.25 4.51 -35.90	94.65 5.00 -32.85	100.77 6.00 -26.56	112.51 7.33 -31.89	118.67 7.47 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.29 9.53 -25.47	148.40 9.81 -38.51	131.47 9.96 -18.85	121.97 9.52 -15.33	126.82 8.63 -29.19	117.44 7.64 -33.40	118.85 7.76 -24.90	117.42 7.17 -31.42	112.88 5.87 -37.18	103.45 5.73 -27.85
NYPA____HELLGATE_GT1 24158	102.33 10.96 -30.83	91.88 10.14 -25.70	82.18 10.04 -16.05	73.16 9.10 -11.79	68.97 8.99 -7.70	63.88 8.95 -2.89	63.95 9.23 -2.88	69.71 10.62 -2.29	83.87 13.10 -2.57	100.93 15.17 -12.46	103.15 15.84 -11.88	104.87 17.42 -4.88	110.27 19.14 -2.09	117.95 20.15 0.00	120.14 20.85 0.00	120.89 20.82 0.00	124.02 21.35 0.00	117.78 20.40 -0.26	114.34 18.78 -6.57	114.68 16.43 -21.86	115.65 17.75 -11.72	112.62 16.16 -17.63	106.26 13.83 -22.60	104.27 12.72 -21.68
NYPA____HELLGATE_GT2 24159	102.33 10.96 -30.83	91.88 10.14 -25.70	82.18 10.04 -16.05	73.16 9.10 -11.79	68.97 8.99 -7.70	63.88 8.95 -2.89	63.95 9.23 -2.88	69.71 10.62 -2.29	83.87 13.10 -2.57	100.93 15.17 -12.46	103.15 15.84 -11.88	104.87 17.42 -4.88	110.27 19.14 -2.09	117.95 20.15 0.00	120.14 20.85 0.00	120.89 20.82 0.00	124.02 21.35 0.00	117.78 20.40 -0.26	114.34 18.78 -6.57	114.68 16.43 -21.86	115.65 17.75 -11.72	112.62 16.16 -17.63	106.26 13.83 -22.60	104.27 12.72 -21.68
NYS_BARGE____HYD 23848	53.46 -7.08 0.00	49.08 -6.95 0.00	48.90 -7.18 0.00	45.58 -6.69 0.00	45.69 -6.59 0.00	45.58 -6.45 0.00	45.00 -6.84 0.00	49.47 -7.33 0.00	58.32 -9.89 0.00	61.27 -12.02 0.00	63.73 -11.69 0.00	69.77 -12.80 0.00	74.88 -14.16 0.00	82.25 -15.55 0.00	84.20 -15.09 0.00	84.57 -15.51 0.00	86.64 -16.01 0.00	81.39 -15.73 0.00	74.58 -14.42 0.00	64.48 -11.92 0.00	73.17 -13.01 0.00	69.29 -9.54 0.00	60.68 -9.15 0.00	59.74 -10.13 0.00
O.H._GEN_BRUCE 24063	53.46 -7.08 0.00	49.03 -7.00 0.00	48.90 -7.18 0.00	45.53 -6.74 0.00	45.69 -6.59 0.00	45.53 -6.50 0.00	44.94 -6.89 0.00	49.42 -7.38 0.00	58.25 -9.96 0.00	61.12 -12.17 0.00	63.43 -11.99 0.00	69.44 -13.13 0.00	74.43 -14.60 0.00	81.86 -15.94 0.00	83.80 -15.49 0.00	84.07 -16.01 0.00	86.23 -16.43 0.00	81.00 -16.12 0.00	74.22 -14.77 0.00	64.25 -12.15 0.00	72.91 -13.27 0.00	69.21 -9.62 0.00	63.38 -9.15 -2.70	57.05 -10.13 2.70
OAK ORCHARD____HYD 24046	56.55 -4.00 0.00	52.05 -3.98 0.00	51.93 -4.15 0.00	48.30 -3.97 0.00	48.35 -3.92 0.00	48.24 -3.80 0.00	47.90 -3.94 0.00	52.60 -4.20 0.00	62.68 -5.52 0.00	66.77 -6.52 0.00	69.17 -6.26 0.00	75.80 -6.77 0.00	81.37 -7.66 0.00	89.49 -8.31 0.00	91.24 -8.04 0.00	91.77 -8.31 0.00	94.14 -8.52 0.00	88.58 -8.55 0.00	81.16 -7.83 0.00	70.06 -6.34 0.00	79.20 -6.98 0.00	73.86 -4.97 0.00	64.87 -4.96 0.00	64.22 -5.66 0.00
OCC_CHEM____DRP 24175	53.64 -6.90 0.00	49.19 -6.84 0.00	49.07 -7.01 0.00	45.74 -6.53 0.00	45.84 -6.43 0.00	45.74 -6.30 0.00	45.10 -6.74 0.00	49.59 -7.21 0.00	58.39 -9.82 0.00	61.20 -12.09 0.00	63.58 -11.84 0.00	69.61 -12.96 0.00	74.61 -14.42 0.00	82.15 -15.65 0.00	84.10 -15.19 0.00	84.37 -15.71 0.00	86.54 -16.12 0.00	81.19 -15.93 0.00	74.40 -14.59 0.00	64.40 -11.99 0.00	73.08 -13.10 0.00	69.37 -9.46 0.00	60.82 -9.01 0.00	59.88 -9.99 0.00
OLIN_CORP_DRP 24177	53.46 -7.08 0.00	49.03 -7.00 0.00	48.85 -7.23 0.00	45.53 -6.74 0.00	45.63 -6.64 0.00	45.53 -6.50 0.00	44.94 -6.89 0.00	49.42 -7.38 0.00	58.25 -9.96 0.00	61.12 -12.17 0.00	63.51 -11.92 0.00	69.52 -13.05 0.00	74.52 -14.51 0.00	82.06 -15.75 0.00	84.00 -15.29 0.00	84.27 -15.81 0.00	86.44 -16.22 0.00	81.10 -16.03 0.00	74.31 -14.68 0.00	64.33 -12.07 0.00	72.91 -13.27 0.00	69.21 -9.62 0.00	60.61 -9.22 0.00	59.67 -10.20 0.00
ONONDAGA_REF_OCCRA 23987	58.91 -1.63 0.00	54.35 -1.68 0.00	54.35 -1.74 0.00	50.60 -1.67 0.00	50.60 -1.67 0.00	50.42 -1.61 0.00	50.23 -1.61 0.00	55.21 -1.59 0.00	66.30 -1.91 0.00	71.31 -1.98 0.00	73.62 -1.81 0.00	80.59 -1.98 0.00	86.89 -2.14 0.00	95.26 -2.54 0.00	96.90 -2.38 0.00	97.68 -2.40 0.00	100.19 -2.46 0.00	94.60 -2.53 0.00	86.68 -2.31 0.00	74.56 -1.83 0.00	84.03 -2.15 0.00	77.17 -1.66 0.00	68.16 -1.68 0.00	68.06 -1.82 0.00
ONONDAGA____COGEN 23986	58.85 -1.70 0.00	54.35 -1.68 0.00	54.35 -1.74 0.00	50.60 -1.67 0.00	50.60 -1.67 0.00	50.42 -1.61 0.00	50.23 -1.61 0.00	55.21 -1.59 0.00	66.23 -1.98 0.00	71.24 -2.05 0.00	73.54 -1.89 0.00	80.59 -1.98 0.00	86.81 -2.23 0.00	95.26 -2.54 0.00	96.80 -2.48 0.00	97.58 -2.50 0.00	100.19 -2.46 0.00	94.60 -2.53 0.00	86.59 -2.40 0.00	74.49 -1.91 0.00	83.94 -2.24 0.00	77.09 -1.73 0.00	68.09 -1.75 0.00	68.06 -1.82 0.00
ONTARIO____LFGE 23819	56.13 -4.42 0.00	51.77 -4.26 0.00	51.65 -4.43 0.00	48.14 -4.13 0.00	48.14 -4.13 0.00	47.98 -4.06 0.00	47.79 -4.04 0.00	52.65 -4.15 0.00	62.89 -5.32 0.00	67.57 -5.72 0.00	70.00 -5.43 0.00	76.87 -5.70 0.00	82.89 -6.14 0.00	90.86 -6.94 0.00	92.73 -6.55 0.00	93.47 -6.61 0.00	95.88 -6.78 0.00	90.13 -6.99 0.00	82.41 -6.59 0.00	70.90 -5.50 0.00	79.98 -6.21 0.00	74.02 -4.81 0.00	65.01 -4.82 0.00	64.49 -5.38 0.00
OSWEGATCHIE____HYD 24044	60.55 0.00 0.00	55.92 -0.11 0.00	55.86 -0.22 0.00	52.06 -0.21 0.00	52.06 -0.21 0.00	51.88 -0.16 0.00	51.73 -0.10 0.00	56.97 0.17 0.00	68.48 0.27 0.00	73.36 0.07 0.00	75.58 0.15 0.00	82.57 0.00 0.00	89.12 0.09 0.00	97.31 -0.49 0.00	98.49 -0.79 0.00	98.68 -1.40 0.00	101.32 -1.33 0.00	96.15 -0.97 0.00	88.99 0.00 0.00	76.32 -0.08 0.00	86.44 0.26 0.00	78.83 0.00 0.00	69.90 0.07 0.00	70.01 0.14 0.00
OSWEGO____5 23606	58.55 -2.00 0.00	54.07 -1.96 0.00	54.12 -1.96 0.00	50.39 -1.88 0.00	50.44 -1.83 0.00	50.21 -1.82 0.00	49.97 -1.87 0.00	54.87 -1.93 0.00	65.75 -2.46 0.00	70.58 -2.71 0.00	72.79 -2.64 0.00	79.68 -2.89 0.00	85.83 -3.21 0.00	94.18 -3.62 0.00	95.81 -3.48 0.00	96.48 -3.60 0.00	98.96 -3.70 0.00	93.53 -3.59 0.00	85.70 -3.29 0.00	73.72 -2.67 0.00	83.08 -3.10 0.00	76.30 -2.52 0.00	67.46 -2.37 0.00	67.50 -2.38 0.00

OSWEGO___6 23613	58.55 -2.00 0.00	54.07 -1.96 0.00	54.12 -1.96 0.00	50.39 -1.88 0.00	50.44 -1.83 0.00	50.21 -1.82 0.00	49.97 -1.87 0.00	54.87 -1.93 0.00	65.75 -2.46 0.00	70.58 -2.71 0.00	72.79 -2.64 0.00	79.68 -2.89 0.00	85.83 -3.21 0.00	94.18 -3.62 0.00	95.81 -3.48 0.00	96.48 -3.60 0.00	98.96 -3.70 0.00	93.53 -3.59 0.00	85.70 -3.29 0.00	73.72 -2.67 0.00	83.08 -3.10 0.00	76.30 -2.52 0.00	67.46 -2.37 0.00	67.50 -2.38 0.00
OUTOKUMPU-AB___DRP 24206	53.58 -6.96 0.00	49.31 -6.72 0.00	49.13 -6.95 0.00	45.79 -6.48 0.00	45.90 -6.38 0.00	45.79 -6.24 0.00	45.25 -6.58 0.00	49.70 -7.10 0.00	58.39 -9.82 0.00	61.42 -11.87 0.00	63.89 -11.54 0.00	70.02 -12.55 0.00	75.05 -13.98 0.00	82.74 -15.06 0.00	84.69 -14.60 0.00	84.97 -15.11 0.00	87.16 -15.50 0.00	81.78 -15.35 0.00	74.84 -14.15 0.00	64.63 -11.77 0.00	73.26 -12.93 0.00	69.45 -9.38 0.00	60.82 -9.01 0.00	59.81 -10.06 0.00
OXBOW___ 24026	53.71 -6.84 0.00	49.31 -6.72 0.00	49.19 -6.90 0.00	45.79 -6.48 0.00	45.95 -6.33 0.00	45.84 -6.19 0.00	45.20 -6.64 0.00	49.70 -7.10 0.00	58.45 -9.75 0.00	61.42 -11.87 0.00	63.81 -11.62 0.00	69.94 -12.63 0.00	74.96 -14.07 0.00	82.64 -15.16 0.00	84.59 -14.69 0.00	84.87 -15.21 0.00	87.05 -15.60 0.00	81.58 -15.54 0.00	74.75 -14.24 0.00	64.63 -11.77 0.00	73.26 -12.93 0.00	69.53 -9.30 0.00	60.89 -8.94 0.00	59.88 -9.99 0.00
PEEKSKILL___ 23653	64.79 4.24 0.00	59.95 3.92 0.00	60.01 3.93 0.00	55.67 3.40 0.00	55.62 3.35 0.00	55.36 3.33 0.00	55.36 3.52 0.00	61.12 4.32 0.00	73.73 5.52 0.00	80.18 6.89 0.00	82.59 7.17 0.00	90.50 7.93 0.00	97.67 8.64 0.00	106.80 9.00 0.00	108.82 9.53 0.00	109.89 9.81 0.00	112.62 9.96 0.00	106.35 9.23 0.00	97.18 8.19 0.00	83.73 7.33 0.00	93.68 7.50 0.00	85.53 6.70 0.00	75.49 5.66 0.00	74.77 4.89 0.00
PGE MADISON___WINDPWR 24146	58.49 -2.06 0.00	53.90 -2.13 0.00	53.84 -2.24 0.00	50.13 -2.14 0.00	50.13 -2.14 0.00	49.90 -2.13 0.00	49.87 -1.97 0.00	55.10 -1.70 0.00	66.37 -1.84 0.00	71.90 -1.39 0.00	74.37 -1.06 0.00	81.66 -0.91 0.00	88.32 -0.71 0.00	95.85 -1.96 0.00	97.40 -1.89 0.00	98.18 -1.90 0.00	100.81 -1.85 0.00	94.99 -2.14 0.00	87.66 -1.33 0.00	75.56 -0.84 0.00	84.89 -1.29 0.00	77.96 -0.87 0.00	68.51 -1.33 0.00	67.85 -2.03 0.00
PIERCEFIELD___HYD 23852	60.55 0.00 0.00	55.97 -0.06 0.00	55.97 -0.11 0.00	52.17 -0.10 0.00	52.17 -0.10 0.00	51.98 -0.05 0.00	51.79 -0.05 0.00	57.14 0.34 0.00	68.48 0.27 0.00	73.22 -0.07 0.00	75.28 -0.15 0.00	82.32 -0.25 0.00	88.85 -0.18 0.00	97.61 -0.20 0.00	98.69 -0.60 0.00	98.68 -1.40 0.00	101.22 -1.44 0.00	96.05 -1.07 0.00	88.64 -0.36 0.00	75.63 -0.76 0.00	86.18 0.00 0.00	78.12 -0.71 0.00	69.55 -0.28 0.00	69.94 0.07 0.00
PINELAWN_CC_1 323563	94.20 6.24 -27.42	92.01 5.94 -30.04	87.68 6.00 -25.59	93.51 4.86 -36.38	93.26 4.86 -36.12	91.69 4.84 -34.82	92.72 4.98 -35.90	95.44 5.79 -32.85	101.93 7.16 -26.56	113.39 8.21 -31.89	119.42 8.22 -35.77	119.91 9.33 -28.01	122.67 10.24 -23.40	127.76 10.56 -19.39	135.78 11.02 -25.47	149.90 11.31 -38.51	133.01 11.50 -18.85	123.24 10.78 -15.33	127.68 9.43 -29.25	118.16 8.33 -33.44	119.75 8.62 -24.95	118.09 7.80 -31.46	113.65 6.63 -37.18	104.30 6.57 -27.86
PJM_GEN_KEYSTONE 24065	50.92 -9.63 0.00	46.69 -9.30 0.04	44.42 -9.42 2.24	43.35 -8.78 0.14	41.65 -8.73 1.89	43.05 -8.79 0.19	43.84 -8.19 -0.19	48.79 -8.01 0.00	58.05 -10.16 0.00	63.25 -10.04 0.00	65.62 -9.81 0.00	72.83 -9.74 0.00	79.15 -9.88 0.00	86.56 -11.25 0.00	89.06 -10.23 0.00	89.97 -10.11 0.00	92.29 -10.37 0.00	85.76 -11.36 0.00	77.78 -11.21 0.00	66.47 -9.93 0.00	74.72 -11.46 0.00	69.37 -9.46 0.00	63.90 -9.71 -3.77	54.78 -11.32 3.77
PLEASANTVLY___LBMP 24000	64.48 3.94 0.00	59.73 3.70 0.00	59.79 3.70 0.00	55.51 3.24 0.00	55.46 3.19 0.00	55.21 3.17 0.00	55.16 3.32 0.00	60.72 3.92 0.00	73.26 5.05 0.00	79.52 6.23 0.00	81.84 6.41 0.00	89.59 7.02 0.00	96.78 7.75 0.00	105.82 8.02 0.00	107.73 8.44 0.00	108.78 8.71 0.00	111.49 8.83 0.00	105.28 8.16 0.00	96.29 7.30 0.00	82.97 6.57 0.00	92.91 6.72 0.00	84.90 6.07 0.00	75.00 5.17 0.00	74.42 4.54 0.00
POLETTI___ 23519	66.36 5.81 0.00	61.41 5.38 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.61 4.77 0.00	62.48 5.68 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.48 9.05 0.00	97.28 9.99 -4.72	102.01 10.95 -2.03	109.34 11.54 0.00	111.30 12.01 0.00	112.29 12.21 0.00	115.19 12.52 0.00	109.03 11.65 -0.26	99.40 10.41 0.00	85.64 9.24 0.00	95.84 9.65 0.00	87.50 8.67 0.00	77.23 7.40 0.00	76.58 6.71 0.00
PORT_JEFF_3 23555	94.08 6.12 -27.42	92.06 6.00 -30.04	87.73 6.06 -25.59	93.35 4.70 -36.38	93.05 4.65 -36.12	91.07 4.21 -34.82	92.04 4.30 -35.90	94.36 4.71 -32.85	100.50 5.73 -26.56	112.14 6.96 -31.89	118.21 7.01 -35.77	118.25 7.68 -28.01	120.71 8.28 -23.40	126.00 8.80 -19.39	133.49 8.74 -25.47	147.60 9.01 -38.51	130.65 9.14 -18.85	121.20 8.74 -15.33	126.23 8.10 -29.14	116.94 7.18 -33.37	118.29 7.24 -24.86	117.06 6.86 -31.38	112.53 5.52 -37.18	103.16 5.45 -27.84
PORT_JEFF_4 23616	94.08 6.12 -27.42	92.06 6.00 -30.04	87.73 6.06 -25.59	93.35 4.70 -36.38	93.05 4.65 -36.12	91.07 4.21 -34.82	92.04 4.30 -35.90	94.36 4.71 -32.85	100.50 5.73 -26.56	112.14 6.96 -31.89	118.21 7.01 -35.77	118.25 7.68 -28.01	120.71 8.28 -23.40	126.00 8.80 -19.39	133.49 8.74 -25.47	147.60 9.01 -38.51	130.65 9.14 -18.85	121.20 8.74 -15.33	126.23 8.10 -29.14	116.94 7.18 -33.37	118.29 7.24 -24.86	117.06 6.86 -31.38	112.53 5.52 -37.18	103.16 5.45 -27.84
PORT_JEFF_IC 23713	94.26 6.30 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.22 4.37 -34.82	92.25 4.51 -35.90	94.59 4.94 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.74 7.54 -35.77	118.42 7.84 -28.01	120.98 8.55 -23.40	126.29 9.10 -19.39	133.79 9.04 -25.47	147.90 9.31 -38.51	130.95 9.44 -18.85	121.39 8.94 -15.33	126.34 8.37 -28.98	117.07 7.41 -33.26	118.42 7.50 -24.74	117.26 7.17 -31.26	112.95 5.94 -37.18	103.48 5.80 -27.80
PPL PILGRIM_ST_GT1 24216	94.26 6.30 -27.42	92.17 6.11 -30.04	87.96 6.28 -25.59	93.51 4.86 -36.38	93.21 4.81 -36.12	91.64 4.79 -34.82	92.61 4.87 -35.90	95.16 5.51 -32.85	101.45 6.68 -26.56	113.32 8.14 -31.89	119.04 7.84 -35.77	119.41 8.83 -28.01	121.78 9.35 -23.40	127.07 9.88 -19.39	134.78 10.03 -25.47	148.90 10.31 -38.51	131.98 10.47 -18.85	122.56 10.10 -15.33	126.87 8.99 -28.89	117.54 7.95 -33.20	119.04 8.19 -24.67	117.43 7.41 -31.19	113.23 6.22 -37.18	103.80 6.15 -27.78
PPL PILGRIM_ST_GT2 24217	94.26 6.30 -27.42	92.17 6.11 -30.04	87.96 6.28 -25.59	93.51 4.86 -36.38	93.21 4.81 -36.12	91.64 4.79 -34.82	92.61 4.87 -35.90	95.16 5.51 -32.85	101.45 6.68 -26.56	113.32 8.14 -31.89	119.04 7.84 -35.77	119.41 8.83 -28.01	121.78 9.35 -23.40	127.07 9.88 -19.39	134.78 10.03 -25.47	148.90 10.31 -38.51	131.98 10.47 -18.85	122.56 10.10 -15.33	126.87 8.99 -28.89	117.54 7.95 -33.20	119.04 8.19 -24.67	117.43 7.41 -31.19	113.23 6.22 -37.18	103.80 6.15 -27.78
PPL_SHRM_GT3 24213	94.26 6.30 -27.42	92.34 6.28 -30.04	88.01 6.34 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.53 4.68 -34.82	92.51 4.77 -35.90	94.82 5.17 -32.85	100.91 6.14 -26.56	112.66 7.48 -31.89	118.89 7.69 -35.77	119.16 8.59 -28.01	121.78 9.35 -23.40	127.17 9.98 -19.39	134.49 9.73 -25.47	148.70 10.11 -38.51	131.67 10.16 -18.85	122.26 9.81 -15.33	127.19 9.08 -29.12	117.77 8.02 -33.35	119.22 8.19 -24.85	117.76 7.57 -31.36	113.09 6.08 -37.18	103.86 6.15 -27.83

PPL_SHRM_GT4 24214	94.26 6.30 -27.42	92.34 6.28 -30.04	88.01 6.34 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.53 4.68 -34.82	92.51 4.77 -35.90	94.82 5.17 -32.85	100.91 6.14 -26.56	112.66 7.48 -31.89	118.89 7.69 -35.77	119.16 8.59 -28.01	121.78 9.35 -23.40	127.17 9.98 -19.39	134.49 9.73 -25.47	148.70 10.11 -38.51	131.67 10.16 -18.85	122.26 9.81 -15.33	127.19 9.08 -29.12	117.77 8.02 -33.35	119.22 8.19 -24.85	117.76 7.57 -31.36	113.09 6.08 -37.18	103.86 6.15 -27.83
PROJECT___ORANGE 1 24174	58.97 -1.57 0.00	54.41 -1.62 0.00	54.40 -1.68 0.00	50.70 -1.57 0.00	50.70 -1.57 0.00	50.47 -1.56 0.00	50.28 -1.56 0.00	55.27 -1.53 0.00	66.30 -1.91 0.00	71.24 -2.05 0.00	73.54 -1.89 0.00	80.50 -2.06 0.00	86.81 -2.23 0.00	95.06 -2.74 0.00	96.71 -2.58 0.00	97.48 -2.60 0.00	99.99 -2.67 0.00	94.40 -2.72 0.00	86.50 -2.49 0.00	74.49 -1.91 0.00	83.86 -2.33 0.00	77.17 -1.66 0.00	68.16 -1.68 0.00	68.06 -1.82 0.00
PROJECT___ORANGE 2 24166	58.97 -1.57 0.00	54.41 -1.62 0.00	54.40 -1.68 0.00	50.70 -1.57 0.00	50.70 -1.57 0.00	50.47 -1.56 0.00	50.28 -1.56 0.00	55.27 -1.53 0.00	66.30 -1.91 0.00	71.24 -2.05 0.00	73.54 -1.89 0.00	80.50 -2.06 0.00	86.81 -2.23 0.00	95.06 -2.74 0.00	96.71 -2.58 0.00	97.48 -2.60 0.00	99.99 -2.67 0.00	94.40 -2.72 0.00	86.50 -2.49 0.00	74.49 -1.91 0.00	83.86 -2.33 0.00	77.17 -1.66 0.00	68.16 -1.68 0.00	68.06 -1.82 0.00
PYRITES___HYD 24023	60.97 0.42 0.00	56.37 0.34 0.00	56.36 0.28 0.00	52.53 0.26 0.00	52.53 0.26 0.00	52.35 0.31 0.00	52.15 0.31 0.00	57.59 0.80 0.00	69.16 0.95 0.00	73.95 0.66 0.00	76.03 0.60 0.00	83.23 0.66 0.00	89.74 0.71 0.00	98.49 0.68 0.00	99.58 0.30 0.00	99.58 -0.50 0.00	102.25 -0.41 0.00	97.03 -0.10 0.00	89.70 0.71 0.00	76.47 0.08 0.00	87.13 0.95 0.00	78.91 0.08 0.00	70.18 0.35 0.00	70.50 0.63 0.00
RAMAPO___LBMP 323565	64.54 4.00 0.00	59.73 3.70 0.00	59.79 3.70 0.00	55.46 3.19 0.00	55.41 3.14 0.00	55.21 3.17 0.00	55.21 3.37 0.00	60.95 4.15 0.00	73.60 5.39 0.00	79.96 6.67 0.00	82.44 7.01 0.00	90.25 7.68 0.00	97.58 8.55 0.00	106.61 8.80 0.00	108.62 9.33 0.00	109.69 9.61 0.00	112.51 9.86 0.00	106.15 9.03 0.00	97.00 8.01 0.00	83.58 7.18 0.00	93.51 7.33 0.00	85.37 6.54 0.00	75.28 5.45 0.00	74.56 4.68 0.00
RANKINE____ 23646	53.34 -7.21 0.00	48.91 -7.12 0.00	48.74 -7.35 0.00	45.42 -6.85 0.00	45.53 -6.74 0.00	45.37 -6.66 0.00	45.00 -6.84 0.00	49.53 -7.27 0.00	58.45 -9.75 0.00	61.86 -11.43 0.00	64.26 -11.16 0.00	70.60 -11.97 0.00	75.94 -13.09 0.00	83.62 -14.18 0.00	85.68 -13.60 0.00	86.07 -14.01 0.00	88.29 -14.37 0.00	82.65 -14.47 0.00	75.55 -13.44 0.00	65.09 -11.31 0.00	73.77 -12.41 0.00	69.60 -9.22 0.00	60.89 -8.94 0.00	59.74 -10.13 0.00
RAVENSWOOD_GT2_1 24244	66.36 5.81 0.00	61.35 5.32 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.82 4.55 0.00	56.56 4.53 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.40 8.98 0.00	97.35 9.91 -4.87	101.99 10.86 -2.09	109.15 11.35 0.00	111.20 11.91 0.00	112.19 12.11 0.00	115.08 12.42 0.00	108.94 11.56 -0.26	99.32 10.32 0.00	85.56 9.17 0.00	95.75 9.57 0.00	87.50 8.67 0.00	77.23 7.40 0.00	76.51 6.64 0.00
RAVENSWOOD_GT2_2 24245	66.36 5.81 0.00	61.35 5.32 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.82 4.55 0.00	56.56 4.53 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.40 8.98 0.00	97.35 9.91 -4.87	101.99 10.86 -2.09	109.15 11.35 0.00	111.20 11.91 0.00	112.19 12.11 0.00	115.08 12.42 0.00	108.94 11.56 -0.26	99.32 10.32 0.00	85.56 9.17 0.00	95.75 9.57 0.00	87.50 8.67 0.00	77.23 7.40 0.00	76.51 6.64 0.00
RAVENSWOOD_GT2_3 24246	66.42 5.87 0.00	61.41 5.38 0.00	61.41 5.33 0.00	56.98 4.70 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.66 4.82 0.00	62.48 5.68 0.00	75.37 7.16 0.00	82.01 8.72 0.00	84.48 9.05 0.00	97.43 9.99 -4.87	102.07 10.95 -2.09	109.34 11.54 0.00	111.30 12.01 0.00	112.29 12.21 0.00	115.19 12.52 0.00	109.04 11.65 -0.26	99.40 10.41 0.00	85.64 9.24 0.00	95.84 9.65 0.00	87.58 8.75 0.00	77.30 7.47 0.00	76.58 6.71 0.00
RAVENSWOOD_GT2_4 24247	66.42 5.87 0.00	61.41 5.38 0.00	61.41 5.33 0.00	56.98 4.70 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.66 4.82 0.00	62.48 5.68 0.00	75.37 7.16 0.00	82.01 8.72 0.00	84.48 9.05 0.00	97.43 9.99 -4.87	102.07 10.95 -2.09	109.34 11.54 0.00	111.30 12.01 0.00	112.29 12.21 0.00	115.19 12.52 0.00	109.04 11.65 -0.26	99.40 10.41 0.00	85.64 9.24 0.00	95.84 9.65 0.00	87.58 8.75 0.00	77.30 7.47 0.00	76.58 6.71 0.00
RAVENSWOOD_GT3_1 24248	66.36 5.81 0.00	61.35 5.32 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.82 4.55 0.00	56.56 4.53 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.40 8.98 0.00	97.35 9.91 -4.87	101.99 10.86 -2.09	109.25 11.44 0.00	111.20 11.91 0.00	112.19 12.11 0.00	115.08 12.42 0.00	108.94 11.56 -0.26	99.32 10.32 0.00	85.56 9.17 0.00	95.75 9.57 0.00	87.50 8.67 0.00	77.23 7.40 0.00	76.51 6.64 0.00
RAVENSWOOD_GT3_2 24249	66.36 5.81 0.00	61.35 5.32 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.82 4.55 0.00	56.56 4.53 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.40 8.98 0.00	97.35 9.91 -4.87	101.99 10.86 -2.09	109.25 11.44 0.00	111.20 11.91 0.00	112.19 12.11 0.00	115.08 12.42 0.00	108.94 11.56 -0.26	99.32 10.32 0.00	85.56 9.17 0.00	95.75 9.57 0.00	87.50 8.67 0.00	77.23 7.40 0.00	76.51 6.64 0.00
RAVENSWOOD_GT3_3 24250	66.42 5.87 0.00	61.41 5.38 0.00	61.41 5.33 0.00	56.98 4.70 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.66 4.82 0.00	62.48 5.68 0.00	75.44 7.23 0.00	82.01 8.72 0.00	84.48 9.05 0.00	97.43 9.99 -4.87	102.07 10.95 -2.09	109.34 11.54 0.00	111.30 12.01 0.00	112.39 12.31 0.00	115.19 12.52 0.00	109.14 11.75 -0.26	99.40 10.41 0.00	85.64 9.24 0.00	95.92 9.74 0.00	87.58 8.75 0.00	77.30 7.47 0.00	76.58 6.71 0.00
RAVENSWOOD_GT3_4 24251	66.42 5.87 0.00	61.41 5.38 0.00	61.41 5.33 0.00	56.98 4.70 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.66 4.82 0.00	62.48 5.68 0.00	75.44 7.23 0.00	82.01 8.72 0.00	84.48 9.05 0.00	97.43 9.99 -4.87	102.07 10.95 -2.09	109.34 11.54 0.00	111.30 12.01 0.00	112.39 12.31 0.00	115.19 12.52 0.00	109.14 11.75 -0.26	99.40 10.41 0.00	85.64 9.24 0.00	95.92 9.74 0.00	87.58 8.75 0.00	77.30 7.47 0.00	76.58 6.71 0.00
RAVENSWOOD_GT_1 23729	99.24 7.93 -30.76	88.27 7.28 -24.96	78.00 7.23 -14.68	68.24 6.48 -9.48	63.80 6.38 -5.15	58.39 6.35 0.00	58.43 6.58 0.00	64.47 7.67 0.00	79.40 9.62 -1.57	97.11 11.36 -12.46	99.15 11.84 -11.88	100.41 12.96 -4.88	105.28 14.16 -2.09	112.67 14.87 0.00	114.78 15.49 0.00	115.69 15.61 0.00	118.68 16.01 0.00	112.54 15.15 -0.26	109.36 13.79 -6.57	110.40 12.15 -21.86	110.83 12.93 -11.72	108.13 11.67 -17.63	102.42 9.99 -22.60	100.71 9.15 -21.68
RAVENSWOOD_GT_10 24258	62.94 5.99 3.60	58.65 5.55 2.92	59.80 5.44 1.72	55.97 4.81 1.11	56.43 4.76 0.60	56.77 4.74 0.00	56.76 4.92 0.00	62.65 5.85 0.00	75.39 7.37 0.18	80.70 8.87 1.46	83.31 9.28 1.39	97.68 10.24 -4.87	102.34 11.22 -2.09	109.54 11.74 0.00	111.60 12.31 0.00	112.59 12.51 0.00	115.49 12.83 0.00	109.33 11.95 -0.26	98.90 10.68 0.77	83.31 9.47 2.56	94.72 9.91 1.37	85.75 8.99 2.07	74.80 7.61 2.65	74.25 6.92 2.54

RAVENSWOOD_GT_11 24259	62.94 5.99 3.60	58.65 5.55 2.92	59.80 5.44 1.72	55.97 4.81 1.11	56.43 4.76 0.60	56.77 4.74 0.00	56.76 4.92 0.00	62.65 5.85 0.00	75.39 7.37 0.18	80.70 8.87 1.46	83.31 9.28 1.39	97.68 10.24 -4.87	102.34 11.22 -2.09	109.54 11.74 0.00	111.60 12.31 0.00	112.59 12.51 0.00	115.49 12.83 0.00	109.33 11.95 -0.26	98.90 10.68 0.77	83.31 9.47 2.56	94.72 9.91 1.37	85.75 8.99 2.07	74.80 7.61 2.65	74.25 6.92 2.54
RAVENSWOOD_GT_4 24252	41.04 4.30 23.80	40.70 3.98 19.31	48.65 3.93 11.36	48.28 3.35 7.34	51.58 3.29 3.98	55.31 3.28 0.00	55.31 3.47 0.00	61.00 4.20 0.00	72.38 5.39 1.22	70.39 6.74 9.64	73.17 6.94 9.19	95.20 7.76 -4.87	99.58 8.46 -2.09	106.61 8.80 0.00	108.52 9.23 0.00	109.69 9.61 0.00	112.41 9.75 0.00	106.42 9.03 -0.26	91.83 7.92 5.09	66.59 7.10 16.91	84.36 7.24 9.06	71.73 6.54 13.64	57.86 5.52 17.49	57.99 4.89 16.78
RAVENSWOOD_GT_5 24254	41.04 4.30 23.80	40.70 3.98 19.31	48.65 3.93 11.36	48.28 3.35 7.34	51.58 3.29 3.98	55.31 3.28 0.00	55.31 3.47 0.00	61.00 4.20 0.00	72.38 5.39 1.22	70.39 6.74 9.64	73.17 6.94 9.19	95.20 7.76 -4.87	99.58 8.46 -2.09	106.61 8.80 0.00	108.52 9.23 0.00	109.69 9.61 0.00	112.41 9.75 0.00	106.42 9.03 -0.26	91.83 7.92 5.09	66.59 7.10 16.91	84.36 7.24 9.06	71.73 6.54 13.64	57.86 5.52 17.49	57.99 4.89 16.78
RAVENSWOOD_GT_6 24253	41.04 4.30 23.80	40.70 3.98 19.31	48.65 3.93 11.36	48.28 3.35 7.34	51.58 3.29 3.98	55.31 3.28 0.00	55.31 3.47 0.00	61.00 4.20 0.00	72.38 5.39 1.22	70.39 6.74 9.64	73.17 6.94 9.19	95.20 7.76 -4.87	99.58 8.46 -2.09	106.61 8.80 0.00	108.52 9.23 0.00	109.69 9.61 0.00	112.41 9.75 0.00	106.42 9.03 -0.26	91.83 7.92 5.09	66.59 7.10 16.91	84.36 7.24 9.06	71.73 6.54 13.64	57.86 5.52 17.49	57.99 4.89 16.78
RAVENSWOOD_GT_7 24255	41.04 4.30 23.80	40.70 3.98 19.31	48.65 3.93 11.36	48.28 3.35 7.34	51.58 3.29 3.98	55.31 3.28 0.00	55.31 3.47 0.00	61.00 4.20 0.00	72.38 5.39 1.22	70.39 6.74 9.64	73.17 6.94 9.19	95.20 7.76 -4.87	99.58 8.46 -2.09	106.61 8.80 0.00	108.52 9.23 0.00	109.69 9.61 0.00	112.41 9.75 0.00	106.42 9.03 -0.26	91.83 7.92 5.09	66.59 7.10 16.91	84.36 7.24 9.06	71.73 6.54 13.64	57.86 5.52 17.49	57.99 4.89 16.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.94 5.99 3.60	58.65 5.55 2.92	59.80 5.44 1.72	55.97 4.81 1.11	56.43 4.76 0.60	56.77 4.74 0.00	56.76 4.92 0.00	62.65 5.85 0.00	75.39 7.37 0.18	80.70 8.87 1.46	83.31 9.28 1.39	97.68 10.24 -4.87	102.34 11.22 -2.09	109.54 11.74 0.00	111.60 12.31 0.00	112.59 12.51 0.00	115.49 12.83 0.00	109.33 11.95 -0.26	98.90 10.68 0.77	83.31 9.47 2.56	94.72 9.91 1.37	85.75 8.99 2.07	74.80 7.61 2.65	74.25 6.92 2.54
RAVENSWOOD_GT_9 24257	62.94 5.99 3.60	58.65 5.55 2.92	59.80 5.44 1.72	55.97 4.81 1.11	56.43 4.76 0.60	56.77 4.74 0.00	56.76 4.92 0.00	62.65 5.85 0.00	75.39 7.37 0.18	80.70 8.87 1.46	83.31 9.28 1.39	97.68 10.24 -4.87	102.34 11.22 -2.09	109.54 11.74 0.00	111.60 12.31 0.00	112.59 12.51 0.00	115.49 12.83 0.00	109.33 11.95 -0.26	98.90 10.68 0.77	83.31 9.47 2.56	94.72 9.91 1.37	85.75 8.99 2.07	74.80 7.61 2.65	74.25 6.92 2.54
RAVENSWOOD___1 23533	99.24 7.93 -30.76	88.27 7.28 -24.96	78.00 7.23 -14.68	68.24 6.48 -9.48	63.80 6.38 -5.15	58.39 6.35 0.00	58.43 6.58 0.00	64.47 7.67 0.00	79.40 9.62 -1.57	97.11 11.36 -12.46	99.15 11.84 -11.88	100.41 12.96 -4.88	105.28 14.16 -2.09	112.67 14.87 0.00	114.78 15.49 0.00	115.69 15.61 0.00	118.68 16.01 0.00	112.54 15.15 -0.26	109.36 13.79 -6.57	110.40 12.15 -21.86	110.83 12.93 -11.72	108.13 11.67 -17.63	102.42 9.99 -22.60	100.71 9.15 -21.68
RAVENSWOOD___2 23534	99.00 7.69 -30.76	88.22 7.23 -24.96	77.89 7.12 -14.68	68.13 6.38 -9.48	63.75 6.33 -5.15	58.28 6.24 0.00	58.32 6.48 0.00	64.36 7.55 0.00	79.26 9.48 -1.57	97.04 11.29 -12.46	99.00 11.69 -11.88	99.92 12.47 -4.88	104.57 13.44 -2.09	111.98 14.18 0.00	113.98 14.69 0.00	114.99 14.91 0.00	117.86 15.19 0.00	111.76 14.37 -0.26	108.74 13.17 -6.57	109.79 11.54 -21.86	110.14 12.24 -11.72	107.57 11.11 -17.63	102.00 9.57 -22.60	100.50 8.94 -21.68
RAVENSWOOD___3 23535	66.36 5.81 0.00	61.35 5.32 0.00	61.36 5.27 0.00	56.93 4.65 0.00	56.87 4.60 0.00	56.61 4.58 0.00	56.61 4.77 0.00	62.42 5.62 0.00	75.37 7.16 0.00	81.94 8.65 0.00	84.40 8.98 0.00	97.35 9.91 -4.87	101.99 10.86 -2.09	109.25 11.44 0.00	111.20 11.91 0.00	112.29 12.21 0.00	115.08 12.42 0.00	108.94 11.56 -0.26	99.32 10.32 0.00	85.56 9.17 0.00	95.84 9.65 0.00	87.50 8.67 0.00	77.23 7.40 0.00	76.51 6.64 0.00
RAVENSWOOD___4 23820	99.24 7.93 -30.76	88.27 7.28 -24.96	78.00 7.23 -14.68	68.24 6.48 -9.48	63.80 6.38 -5.15	58.39 6.35 0.00	58.43 6.58 0.00	64.47 7.67 0.00	79.40 9.62 -1.57	97.11 11.36 -12.46	99.15 11.84 -11.88	100.41 12.96 -4.88	105.28 14.16 -2.09	112.67 14.87 0.00	114.78 15.49 0.00	115.69 15.61 0.00	118.68 16.01 0.00	112.54 15.15 -0.26	109.36 13.79 -6.57	110.40 12.15 -21.86	110.83 12.93 -11.72	108.13 11.67 -17.63	102.42 9.99 -22.60	100.71 9.15 -21.68
RCPL_TRUST___DRP 24196	66.30 5.75 0.00	61.35 5.32 0.00	61.30 5.22 0.00	56.87 4.60 0.00	56.77 4.50 0.00	56.51 4.47 0.00	56.50 4.67 0.00	62.37 5.57 0.00	75.23 7.03 0.00	81.87 8.58 0.00	84.33 8.90 0.00	96.97 9.83 -4.57	101.77 10.77 -1.96	109.15 11.35 0.00	111.10 11.82 0.00	112.19 12.11 0.00	114.98 12.32 0.00	109.02 11.65 -0.25	99.32 10.32 0.00	85.56 9.17 0.00	95.58 9.39 0.00	87.26 8.43 0.00	77.03 7.19 0.00	76.37 6.50 0.00
RENSSELAER___COGEN 23796	63.21 2.66 0.00	58.66 2.63 0.00	58.72 2.64 0.00	54.89 2.61 0.00	54.89 2.61 0.00	54.58 2.55 0.00	54.38 2.54 0.00	59.47 2.67 0.00	71.62 3.41 0.00	77.25 3.96 0.00	79.12 3.70 0.00	86.37 3.80 0.00	93.04 4.01 0.00	101.91 4.11 0.00	103.66 4.37 0.00	104.58 4.50 0.00	107.28 4.62 0.00	101.40 4.27 0.00	92.73 3.74 0.00	79.84 3.44 0.00	89.80 3.62 0.00	82.45 3.63 0.00	73.18 3.35 0.00	73.16 3.28 0.00
REVERE_CPPR_DRP 24186	60.85 0.30 0.00	56.14 0.11 0.00	56.14 0.06 0.00	52.27 0.00 0.00	52.27 0.00 0.00	52.09 0.05 0.00	51.94 0.10 0.00	57.03 0.23 0.00	68.75 0.55 0.00	74.02 0.73 0.00	76.41 0.98 0.00	83.72 1.16 0.00	90.37 1.34 0.00	98.29 0.49 0.00	99.68 0.40 0.00	100.38 0.30 0.00	103.07 0.41 0.00	97.41 0.29 0.00	90.06 1.07 0.00	77.54 1.15 0.00	87.31 1.12 0.00	80.01 1.18 0.00	70.60 0.77 0.00	70.36 0.49 0.00
ROCHESTER_9_IC 23652	57.28 -3.27 0.00	52.67 -3.36 0.00	52.55 -3.53 0.00	48.93 -3.35 0.00	48.93 -3.35 0.00	48.86 -3.17 0.00	48.52 -3.32 0.00	53.28 -3.52 0.00	63.57 -4.64 0.00	67.79 -5.50 0.00	70.30 -5.13 0.00	77.04 -5.53 0.00	82.71 -6.32 0.00	90.96 -6.85 0.00	92.73 -6.55 0.00	93.27 -6.81 0.00	95.78 -6.88 0.00	90.03 -7.09 0.00	82.50 -6.50 0.00	71.20 -5.20 0.00	80.41 -5.77 0.00	74.96 -3.86 0.00	65.78 -4.05 0.00	65.05 -4.82 0.00
ROSETON___1 23587	64.24 3.69 0.00	59.45 3.42 0.00	59.56 3.48 0.00	55.30 3.03 0.00	55.25 2.98 0.00	55.00 2.97 0.00	54.95 3.11 0.00	60.49 3.69 0.00	72.98 4.77 0.00	79.23 5.94 0.00	81.46 6.03 0.00	89.09 6.52 0.00	96.24 7.21 0.00	105.24 7.43 0.00	107.13 7.84 0.00	108.18 8.11 0.00	110.87 8.21 0.00	104.70 7.58 0.00	95.67 6.67 0.00	82.59 6.19 0.00	92.39 6.21 0.00	84.42 5.60 0.00	74.72 4.89 0.00	74.21 4.33 0.00

ROSETON___2 23588	64.24 3.69 0.00	59.45 3.42 0.00	59.56 3.48 0.00	55.30 3.03 0.00	55.25 2.98 0.00	55.00 2.97 0.00	54.95 3.11 0.00	60.49 3.69 0.00	72.98 4.77 0.00	79.23 5.94 0.00	81.46 6.03 0.00	89.09 6.52 0.00	96.24 7.21 0.00	105.24 7.43 0.00	107.13 7.84 0.00	108.18 8.11 0.00	110.87 8.21 0.00	104.70 7.58 0.00	95.67 6.67 0.00	82.59 6.19 0.00	92.39 6.21 0.00	84.42 5.60 0.00	74.72 4.89 0.00	74.21 4.33 0.00
RUSSELL___1 23602	56.07 -4.48 0.00	51.94 -4.09 0.00	51.77 -4.32 0.00	48.09 -4.18 0.00	48.09 -4.18 0.00	48.08 -3.95 0.00	47.90 -3.94 0.00	52.48 -4.32 0.00	62.34 -5.87 0.00	66.77 -6.52 0.00	69.32 -6.11 0.00	76.13 -6.44 0.00	81.46 -7.57 0.00	89.59 -8.22 0.00	91.15 -8.14 0.00	91.87 -8.21 0.00	94.24 -8.42 0.00	88.67 -8.45 0.00	81.16 -7.83 0.00	70.21 -6.19 0.00	79.12 -7.07 0.00	73.70 -5.12 0.00	64.66 -5.17 0.00	63.73 -6.15 0.00
RUSSELL___2 23532	56.07 -4.48 0.00	51.94 -4.09 0.00	51.77 -4.32 0.00	48.09 -4.18 0.00	48.09 -4.18 0.00	48.08 -3.95 0.00	47.90 -3.94 0.00	52.48 -4.32 0.00	62.34 -5.87 0.00	66.77 -6.52 0.00	69.32 -6.11 0.00	76.13 -6.44 0.00	81.46 -7.57 0.00	89.59 -8.22 0.00	91.15 -8.14 0.00	91.87 -8.21 0.00	94.24 -8.42 0.00	88.67 -8.45 0.00	81.16 -7.83 0.00	70.21 -6.19 0.00	79.12 -7.07 0.00	73.70 -5.12 0.00	64.66 -5.17 0.00	63.73 -6.15 0.00
RUSSELL___3 23549	56.73 -3.81 0.00	52.28 -3.75 0.00	52.10 -3.98 0.00	48.61 -3.66 0.00	48.61 -3.66 0.00	48.55 -3.49 0.00	48.26 -3.58 0.00	52.88 -3.92 0.00	63.02 -5.18 0.00	67.28 -6.01 0.00	69.77 -5.66 0.00	76.54 -6.03 0.00	82.00 -7.03 0.00	90.17 -7.63 0.00	91.84 -7.45 0.00	92.47 -7.61 0.00	94.86 -7.80 0.00	89.26 -7.87 0.00	81.78 -7.21 0.00	70.67 -5.73 0.00	79.72 -6.46 0.00	74.33 -4.49 0.00	65.29 -4.54 0.00	64.42 -5.45 0.00
RUSSELL___4 23556	56.07 -4.48 0.00	51.94 -4.09 0.00	51.77 -4.32 0.00	48.09 -4.18 0.00	48.09 -4.18 0.00	48.08 -3.95 0.00	47.90 -3.94 0.00	52.48 -4.32 0.00	62.34 -5.87 0.00	66.77 -6.52 0.00	69.32 -6.11 0.00	76.13 -6.44 0.00	81.46 -7.57 0.00	89.59 -8.22 0.00	91.15 -8.14 0.00	91.87 -8.21 0.00	94.24 -8.42 0.00	88.67 -8.45 0.00	81.16 -7.83 0.00	70.21 -6.19 0.00	79.12 -7.07 0.00	73.70 -5.12 0.00	64.66 -5.17 0.00	63.73 -6.15 0.00
RUSSELL___STATION 23914	56.73 -3.81 0.00	52.28 -3.75 0.00	52.10 -3.98 0.00	48.61 -3.66 0.00	48.61 -3.66 0.00	48.55 -3.49 0.00	48.26 -3.58 0.00	52.88 -3.92 0.00	63.02 -5.18 0.00	67.28 -6.01 0.00	69.77 -5.66 0.00	76.54 -6.03 0.00	82.00 -7.03 0.00	90.17 -7.63 0.00	91.84 -7.45 0.00	92.47 -7.61 0.00	94.86 -7.80 0.00	89.26 -7.87 0.00	81.78 -7.21 0.00	70.67 -5.73 0.00	79.72 -6.46 0.00	74.33 -4.49 0.00	65.29 -4.54 0.00	64.42 -5.45 0.00
S SALMON___HYD 24043	59.46 -1.09 0.00	54.85 -1.18 0.00	54.85 -1.23 0.00	51.07 -1.20 0.00	51.07 -1.20 0.00	50.89 -1.14 0.00	50.70 -1.14 0.00	55.72 -1.08 0.00	66.91 -1.30 0.00	71.90 -1.39 0.00	74.22 -1.21 0.00	81.33 -1.24 0.00	87.70 -1.34 0.00	95.75 -2.05 0.00	97.20 -2.09 0.00	97.88 -2.20 0.00	100.50 -2.16 0.00	94.99 -2.14 0.00	87.48 -1.51 0.00	75.33 -1.07 0.00	84.81 -1.38 0.00	77.96 -0.87 0.00	68.85 -0.98 0.00	68.83 -1.05 0.00
SELKIRK___II 23799	62.06 1.51 0.00	57.54 1.51 0.00	57.65 1.57 0.00	53.84 1.57 0.00	53.84 1.57 0.00	53.54 1.51 0.00	53.34 1.50 0.00	58.28 1.48 0.00	70.19 1.98 0.00	75.78 2.49 0.00	77.84 2.41 0.00	85.13 2.56 0.00	91.70 2.67 0.00	100.54 2.74 0.00	102.27 2.98 0.00	103.18 3.10 0.00	105.74 3.08 0.00	99.94 2.82 0.00	91.48 2.49 0.00	78.77 2.37 0.00	88.51 2.33 0.00	81.11 2.29 0.00	71.86 2.03 0.00	71.69 1.82 0.00
SELKIRK___I 23801	62.42 1.88 0.00	57.88 1.85 0.00	57.93 1.85 0.00	54.10 1.83 0.00	54.10 1.83 0.00	53.80 1.77 0.00	53.44 1.61 0.00	58.50 1.70 0.00	70.53 2.32 0.00	76.22 2.93 0.00	78.29 2.87 0.00	85.62 3.06 0.00	92.33 3.29 0.00	101.13 3.33 0.00	102.86 3.57 0.00	103.88 3.80 0.00	106.46 3.80 0.00	100.62 3.50 0.00	92.02 3.03 0.00	79.22 2.83 0.00	89.03 2.84 0.00	81.51 2.68 0.00	72.21 2.37 0.00	71.97 2.10 0.00
SENECA OSWGO___HYD 24041	59.09 -1.45 0.00	54.52 -1.51 0.00	54.51 -1.57 0.00	50.81 -1.46 0.00	50.81 -1.46 0.00	50.58 -1.46 0.00	50.39 -1.45 0.00	55.38 -1.42 0.00	66.44 -1.77 0.00	71.39 -1.91 0.00	73.69 -1.73 0.00	80.67 -1.90 0.00	86.98 -2.05 0.00	95.36 -2.45 0.00	97.00 -2.28 0.00	97.78 -2.30 0.00	100.30 -2.36 0.00	94.69 -2.43 0.00	86.77 -2.22 0.00	74.64 -1.76 0.00	84.12 -2.07 0.00	77.33 -1.50 0.00	68.30 -1.54 0.00	68.27 -1.61 0.00
SENECA___ENERGY 23797	56.91 -3.63 0.00	52.56 -3.47 0.00	52.49 -3.59 0.00	48.88 -3.40 0.00	48.88 -3.40 0.00	48.70 -3.33 0.00	48.52 -3.32 0.00	53.39 -3.41 0.00	63.91 -4.30 0.00	68.75 -4.54 0.00	71.05 -4.37 0.00	78.03 -4.54 0.00	84.13 -4.90 0.00	92.23 -5.57 0.00	94.02 -5.26 0.00	94.77 -5.30 0.00	97.22 -5.44 0.00	91.49 -5.63 0.00	83.74 -5.25 0.00	72.04 -4.35 0.00	81.27 -4.91 0.00	74.96 -3.86 0.00	65.99 -3.84 0.00	65.61 -4.26 0.00
SHOEMAKER___GT 23640	63.76 3.21 0.00	59.00 2.97 0.00	59.06 2.97 0.00	54.89 2.61 0.00	54.83 2.56 0.00	54.64 2.60 0.00	54.59 2.75 0.00	60.15 3.35 0.00	72.57 4.37 0.00	78.71 5.42 0.00	81.08 5.66 0.00	88.76 6.19 0.00	95.80 6.77 0.00	104.85 7.04 0.00	106.73 7.45 0.00	107.68 7.61 0.00	110.46 7.80 0.00	104.31 7.19 0.00	95.31 6.32 0.00	82.20 5.81 0.00	92.05 5.86 0.00	84.03 5.20 0.00	74.23 4.40 0.00	73.65 3.77 0.00
SHOREHAM_IC_1 23715	94.26 6.30 -27.42	92.34 6.28 -30.04	88.01 6.34 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.53 4.68 -34.82	92.51 4.77 -35.90	94.82 5.17 -32.85	100.91 6.14 -26.56	112.66 7.48 -31.89	118.89 7.69 -35.77	119.16 8.59 -28.01	121.78 9.35 -23.40	127.17 9.98 -19.39	134.49 9.73 -25.47	148.70 10.11 -38.51	131.67 10.16 -18.85	122.26 9.81 -15.33	127.19 9.08 -29.12	117.77 8.02 -33.35	119.22 8.19 -24.85	117.76 7.57 -31.36	113.09 6.08 -37.18	103.86 6.15 -27.83
SHOREHAM_IC_2 23716	94.26 6.30 -27.42	92.34 6.28 -30.04	88.01 6.34 -25.59	93.56 4.91 -36.38	93.26 4.86 -36.12	91.53 4.68 -34.82	92.51 4.77 -35.90	94.82 5.17 -32.85	100.91 6.14 -26.56	112.66 7.48 -31.89	118.89 7.69 -35.77	119.16 8.59 -28.01	121.78 9.35 -23.40	127.17 9.98 -19.39	134.49 9.73 -25.47	148.70 10.11 -38.51	131.67 10.16 -18.85	122.26 9.81 -15.33	127.19 9.08 -29.12	117.77 8.02 -33.35	119.22 8.19 -24.85	117.76 7.57 -31.36	113.09 6.08 -37.18	103.86 6.15 -27.83
SISSONVILLE___ 23735	60.55 0.00 0.00	55.97 -0.06 0.00	55.97 -0.11 0.00	52.17 -0.10 0.00	52.17 -0.10 0.00	51.98 -0.05 0.00	51.79 -0.05 0.00	57.14 0.34 0.00	68.48 0.27 0.00	73.22 -0.07 0.00	75.28 -0.15 0.00	82.32 -0.25 0.00	88.85 -0.18 0.00	97.61 -0.20 0.00	98.69 -0.60 0.00	98.68 -1.40 0.00	101.22 -1.44 0.00	96.05 -1.07 0.00	88.64 -0.36 0.00	75.63 -0.76 0.00	86.18 0.00 0.00	78.12 -0.71 0.00	69.55 -0.28 0.00	69.94 0.07 0.00
SITHE_IND_GS1 24169	58.31 -2.24 0.00	53.90 -2.13 0.00	53.90 -2.19 0.00	50.23 -2.04 0.00	50.23 -2.04 0.00	50.00 -2.03 0.00	49.76 -2.07 0.00	54.64 -2.16 0.00	65.41 -2.80 0.00	70.14 -3.15 0.00	72.33 -3.09 0.00	79.18 -3.39 0.00	85.29 -3.74 0.00	93.60 -4.21 0.00	95.12 -4.17 0.00	95.87 -4.20 0.00	98.35 -4.31 0.00	92.85 -4.27 0.00	85.17 -3.83 0.00	73.26 -3.13 0.00	82.56 -3.62 0.00	75.83 -3.00 0.00	67.11 -2.72 0.00	67.15 -2.73 0.00

SITHE_IND_GS2 24170	58.31 -2.24 0.00	53.90 -2.13 0.00	53.90 -2.19 0.00	50.23 -2.04 0.00	50.23 -2.04 0.00	50.00 -2.03 0.00	49.76 -2.07 0.00	54.64 -2.16 0.00	65.41 -2.80 0.00	70.14 -3.15 0.00	72.33 -3.09 0.00	79.18 -3.39 0.00	85.29 -3.74 0.00	93.60 -4.21 0.00	95.12 -4.17 0.00	95.87 -4.20 0.00	98.35 -4.31 0.00	92.85 -4.27 0.00	85.17 -3.83 0.00	73.26 -3.13 0.00	82.56 -3.62 0.00	75.83 -3.00 0.00	67.11 -2.72 0.00	67.15 -2.73 0.00
SITHE_IND_GS3 24171	58.31 -2.24 0.00	53.90 -2.13 0.00	53.90 -2.19 0.00	50.23 -2.04 0.00	50.23 -2.04 0.00	50.00 -2.03 0.00	49.76 -2.07 0.00	54.64 -2.16 0.00	65.41 -2.80 0.00	70.14 -3.15 0.00	72.33 -3.09 0.00	79.18 -3.39 0.00	85.29 -3.74 0.00	93.60 -4.21 0.00	95.12 -4.17 0.00	95.87 -4.20 0.00	98.35 -4.31 0.00	92.85 -4.27 0.00	85.17 -3.83 0.00	73.26 -3.13 0.00	82.56 -3.62 0.00	75.83 -3.00 0.00	67.11 -2.72 0.00	67.15 -2.73 0.00
SITHE_IND_GS4 24172	58.31 -2.24 0.00	53.90 -2.13 0.00	53.90 -2.19 0.00	50.23 -2.04 0.00	50.23 -2.04 0.00	50.00 -2.03 0.00	49.76 -2.07 0.00	54.64 -2.16 0.00	65.41 -2.80 0.00	70.14 -3.15 0.00	72.33 -3.09 0.00	79.18 -3.39 0.00	85.29 -3.74 0.00	93.60 -4.21 0.00	95.12 -4.17 0.00	95.87 -4.20 0.00	98.35 -4.31 0.00	92.85 -4.27 0.00	85.17 -3.83 0.00	73.26 -3.13 0.00	82.56 -3.62 0.00	75.83 -3.00 0.00	67.11 -2.72 0.00	67.15 -2.73 0.00
SITHE___BATAVIA 24024	55.16 -5.39 0.00	50.65 -5.38 0.00	50.48 -5.61 0.00	46.94 -5.33 0.00	47.05 -5.23 0.00	46.93 -5.10 0.00	46.50 -5.34 0.00	51.12 -5.68 0.00	60.57 -7.64 0.00	63.98 -9.31 0.00	66.53 -8.90 0.00	72.91 -9.66 0.00	78.26 -10.77 0.00	85.97 -11.83 0.00	87.97 -11.32 0.00	88.37 -11.71 0.00	90.65 -12.01 0.00	85.08 -12.04 0.00	77.96 -11.04 0.00	67.31 -9.09 0.00	76.27 -9.91 0.00	71.89 -6.94 0.00	62.99 -6.84 0.00	61.98 -7.90 0.00
SITHE___INDEPEND 23800	58.31 -2.24 0.00	53.90 -2.13 0.00	53.90 -2.19 0.00	50.23 -2.04 0.00	50.23 -2.04 0.00	50.00 -2.03 0.00	49.76 -2.07 0.00	54.64 -2.16 0.00	65.41 -2.80 0.00	70.14 -3.15 0.00	72.33 -3.09 0.00	79.18 -3.39 0.00	85.29 -3.74 0.00	93.60 -4.21 0.00	95.12 -4.17 0.00	95.87 -4.20 0.00	98.35 -4.31 0.00	92.85 -4.27 0.00	85.17 -3.83 0.00	73.26 -3.13 0.00	82.56 -3.62 0.00	75.83 -3.00 0.00	67.11 -2.72 0.00	67.15 -2.73 0.00
SITHE___MASSENA 23902	60.30 -0.24 0.00	55.81 -0.22 0.00	55.86 -0.22 0.00	52.01 -0.26 0.00	52.01 -0.26 0.00	51.83 -0.21 0.00	51.63 -0.21 0.00	56.91 0.11 0.00	68.21 0.00 0.00	72.85 -0.44 0.00	74.82 -0.60 0.00	81.91 -0.66 0.00	88.32 -0.71 0.00	97.71 -0.10 0.00	98.89 -0.40 0.00	99.38 -0.70 0.00	101.94 -0.72 0.00	96.73 -0.39 0.00	88.73 -0.27 0.00	75.56 -0.84 0.00	85.93 -0.26 0.00	77.57 -1.26 0.00	69.13 -0.70 0.00	69.60 -0.28 0.00
SITHE___OGDNSBRG 24021	61.03 0.48 0.00	56.37 0.34 0.00	56.42 0.34 0.00	52.53 0.26 0.00	52.59 0.31 0.00	52.35 0.31 0.00	52.20 0.36 0.00	57.59 0.80 0.00	69.16 0.95 0.00	73.95 0.66 0.00	75.95 0.53 0.00	83.15 0.58 0.00	89.74 0.71 0.00	98.88 1.08 0.00	99.88 0.60 0.00	100.28 0.20 0.00	102.97 0.31 0.00	97.61 0.49 0.00	90.06 1.07 0.00	76.70 0.31 0.00	87.31 1.12 0.00	78.83 0.00 0.00	70.11 0.28 0.00	70.50 0.63 0.00
SITHE___STERLING 23777	60.37 -0.18 0.00	55.75 -0.28 0.00	55.75 -0.34 0.00	51.91 -0.37 0.00	51.91 -0.37 0.00	51.72 -0.31 0.00	51.58 -0.26 0.00	56.63 -0.17 0.00	68.14 -0.07 0.00	73.36 0.07 0.00	75.65 0.23 0.00	82.90 0.33 0.00	89.48 0.45 0.00	97.61 -0.20 0.00	99.09 -0.20 0.00	99.88 -0.20 0.00	102.45 -0.21 0.00	96.83 -0.29 0.00	89.17 0.18 0.00	76.78 0.38 0.00	86.44 0.26 0.00	79.30 0.47 0.00	69.97 0.14 0.00	69.81 -0.07 0.00
SOUTH CAIRO___GT 23612	63.45 2.91 0.00	58.78 2.75 0.00	58.83 2.75 0.00	54.78 2.51 0.00	54.78 2.51 0.00	54.53 2.50 0.00	54.43 2.59 0.00	60.09 3.29 0.00	72.64 4.43 0.00	78.64 5.35 0.00	81.23 5.81 0.00	88.93 6.36 0.00	95.98 6.94 0.00	104.75 6.94 0.00	106.63 7.35 0.00	107.68 7.61 0.00	110.25 7.60 0.00	104.21 7.09 0.00	95.22 6.23 0.00	82.28 5.88 0.00	92.22 6.03 0.00	84.11 5.28 0.00	74.23 4.40 0.00	73.58 3.70 0.00
SOUTH HAMPTN___IC 23720	96.38 8.42 -27.42	94.08 8.01 -30.04	89.58 7.91 -25.59	94.98 6.33 -36.38	94.62 6.22 -36.12	92.89 6.04 -34.82	94.06 6.32 -35.90	96.81 7.16 -32.85	103.50 8.73 -26.56	115.81 10.63 -31.89	122.21 11.01 -35.77	123.04 12.47 -28.01	125.96 13.53 -23.40	131.96 14.77 -19.39	137.37 12.61 -25.47	151.60 13.01 -38.51	134.65 13.14 -18.85	126.83 14.37 -15.33	131.30 13.17 -29.14	121.15 11.38 -33.37	123.03 11.98 -24.86	121.16 10.96 -31.38	115.89 8.87 -37.18	106.31 8.59 -27.84
SOUTHOLD___IC 23719	97.04 9.08 -27.42	94.58 8.52 -30.04	90.09 8.41 -25.59	95.45 6.80 -36.38	95.14 6.74 -36.12	93.36 6.50 -34.82	94.58 6.84 -35.90	97.43 7.78 -32.85	104.39 9.62 -26.56	116.83 11.65 -31.89	123.42 12.22 -35.77	124.36 13.79 -28.01	127.48 15.05 -23.40	133.63 16.43 -19.39	137.86 13.11 -25.47	152.10 13.51 -38.51	135.16 13.65 -18.85	128.38 15.93 -15.33	132.64 14.51 -29.14	122.29 12.53 -33.37	124.32 13.27 -24.86	122.27 12.06 -31.38	116.79 9.78 -37.18	107.08 9.36 -27.84
ST LAWRENCE____ 23600	59.88 -0.67 0.00	55.41 -0.62 0.00	55.47 -0.62 0.00	51.65 -0.63 0.00	51.65 -0.63 0.00	51.46 -0.57 0.00	51.27 -0.57 0.00	56.52 -0.28 0.00	67.66 -0.55 0.00	72.26 -1.03 0.00	74.14 -1.28 0.00	81.17 -1.40 0.00	87.52 -1.51 0.00	96.83 -0.98 0.00	98.00 -1.29 0.00	98.58 -1.50 0.00	101.22 -1.44 0.00	95.96 -1.17 0.00	87.92 -1.07 0.00	75.02 -1.38 0.00	85.32 -0.86 0.00	76.93 -1.89 0.00	68.58 -1.26 0.00	69.11 -0.77 0.00
STATION 5_MISC_HYD 23604	58.19 -2.36 0.00	53.62 -2.41 0.00	53.34 -2.75 0.00	49.45 -2.82 0.00	49.40 -2.88 0.00	49.43 -2.60 0.00	49.35 -2.49 0.00	54.19 -2.61 0.00	64.80 -3.41 0.00	69.63 -3.66 0.00	72.41 -3.02 0.00	79.60 -2.97 0.00	85.38 -3.65 0.00	93.99 -3.81 0.00	95.61 -3.67 0.00	96.37 -3.70 0.00	98.86 -3.80 0.00	92.95 -4.18 0.00	84.99 -4.00 0.00	73.34 -3.06 0.00	82.74 -3.45 0.00	76.86 -1.97 0.00	67.25 -2.58 0.00	66.03 -3.84 0.00
STURGEON_POOL_HYD 23609	64.12 3.57 0.00	59.34 3.31 0.00	59.45 3.37 0.00	55.15 2.87 0.00	55.10 2.82 0.00	54.90 2.86 0.00	54.84 3.01 0.00	60.66 3.86 0.00	73.32 5.12 0.00	79.59 6.30 0.00	82.14 6.71 0.00	90.00 7.43 0.00	97.22 8.19 0.00	106.12 8.31 0.00	108.12 8.84 0.00	109.18 9.11 0.00	111.90 9.24 0.00	105.57 8.45 0.00	96.47 7.48 0.00	83.35 6.95 0.00	93.17 6.98 0.00	84.98 6.15 0.00	74.93 5.10 0.00	74.14 4.26 0.00
SYRACUSE___POWER 24017	58.91 -1.63 0.00	54.35 -1.68 0.00	54.35 -1.74 0.00	50.60 -1.67 0.00	50.60 -1.67 0.00	50.42 -1.61 0.00	50.23 -1.61 0.00	55.21 -1.59 0.00	66.30 -1.91 0.00	71.31 -1.98 0.00	73.62 -1.81 0.00	80.59 -1.98 0.00	86.89 -2.14 0.00	95.26 -2.54 0.00	96.90 -2.38 0.00	97.68 -2.40 0.00	100.19 -2.46 0.00	94.60 -2.53 0.00	86.68 -2.31 0.00	74.56 -1.83 0.00	84.03 -2.15 0.00	77.17 -1.66 0.00	68.16 -1.68 0.00	68.06 -1.82 0.00
Stony___Brook 24151	94.26 6.30 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.46 4.81 -36.38	93.15 4.76 -36.12	91.22 4.37 -34.82	92.25 4.51 -35.90	94.59 4.94 -32.85	100.77 6.00 -26.56	112.58 7.40 -31.89	118.74 7.54 -35.77	118.42 7.84 -28.01	120.98 8.55 -23.40	126.29 9.10 -19.39	133.79 9.04 -25.47	147.90 9.31 -38.51	130.95 9.44 -18.85	121.39 8.94 -15.33	126.34 8.37 -28.98	117.07 7.41 -33.26	118.42 7.50 -24.74	117.26 7.17 -31.26	112.95 5.94 -37.18	103.48 5.80 -27.80

UPPER HUDSON___HYD 24058	63.82 3.27 0.00	59.22 3.19 0.00	59.17 3.08 0.00	55.51 3.24 0.00	55.57 3.29 0.00	55.31 3.28 0.00	55.16 3.32 0.00	59.41 2.61 0.00	71.62 3.41 0.00	77.32 4.03 0.00	79.65 4.22 0.00	87.28 4.71 0.00	93.93 4.90 0.00	102.89 5.09 0.00	104.85 5.56 0.00	105.78 5.70 0.00	108.41 5.75 0.00	102.37 5.24 0.00	94.69 5.70 0.00	81.67 5.27 0.00	92.30 6.12 0.00	84.50 5.68 0.00	74.44 4.61 0.00	74.14 4.26 0.00
UPPER RAQUET___HYD 24056	60.55 0.00 0.00	55.97 -0.06 0.00	55.97 -0.11 0.00	52.17 -0.10 0.00	52.17 -0.10 0.00	51.98 -0.05 0.00	51.79 -0.05 0.00	57.14 0.34 0.00	68.48 0.27 0.00	73.22 -0.07 0.00	75.28 -0.15 0.00	82.32 -0.25 0.00	88.85 -0.18 0.00	97.61 -0.20 0.00	98.69 -0.60 0.00	98.68 -1.40 0.00	101.22 -1.44 0.00	96.05 -1.07 0.00	88.64 -0.36 0.00	75.63 -0.76 0.00	86.18 0.00 0.00	78.12 -0.71 0.00	69.55 -0.28 0.00	69.94 0.07 0.00
VISCHER___FERRY HYD 24020	63.51 2.97 0.00	58.94 2.91 0.00	59.00 2.92 0.00	55.20 2.93 0.00	55.25 2.98 0.00	55.00 2.97 0.00	54.79 2.95 0.00	59.64 2.84 0.00	71.89 3.68 0.00	77.69 4.40 0.00	79.80 4.37 0.00	87.19 4.62 0.00	94.02 4.99 0.00	102.99 5.18 0.00	104.85 5.56 0.00	105.68 5.60 0.00	108.41 5.75 0.00	102.37 5.24 0.00	93.80 4.81 0.00	80.83 4.43 0.00	90.92 4.74 0.00	83.32 4.49 0.00	73.74 3.91 0.00	73.51 3.63 0.00
WADING RIVER_IC_1 23522	94.08 6.12 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.41 4.76 -36.38	93.15 4.76 -36.12	91.38 4.53 -34.82	92.40 4.67 -35.90	94.65 5.00 -32.85	100.70 5.93 -26.56	112.44 7.26 -31.89	118.59 7.39 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.09 9.33 -25.47	148.30 9.71 -38.51	131.26 9.75 -18.85	121.88 9.42 -15.33	126.87 8.72 -29.16	117.49 7.72 -33.38	118.90 7.84 -24.88	117.47 7.25 -31.39	112.88 5.87 -37.18	103.66 5.94 -27.84
WADING RIVER_IC_2 23547	94.08 6.12 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.41 4.76 -36.38	93.15 4.76 -36.12	91.38 4.53 -34.82	92.40 4.67 -35.90	94.65 5.00 -32.85	100.70 5.93 -26.56	112.44 7.26 -31.89	118.59 7.39 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.09 9.33 -25.47	148.30 9.71 -38.51	131.26 9.75 -18.85	121.88 9.42 -15.33	126.87 8.72 -29.16	117.49 7.72 -33.38	118.90 7.84 -24.88	117.47 7.25 -31.39	112.88 5.87 -37.18	103.66 5.94 -27.84
WADING RIVER_IC_3 23601	94.08 6.12 -27.42	92.17 6.11 -30.04	87.84 6.17 -25.59	93.41 4.76 -36.38	93.15 4.76 -36.12	91.38 4.53 -34.82	92.40 4.67 -35.90	94.65 5.00 -32.85	100.70 5.93 -26.56	112.44 7.26 -31.89	118.59 7.39 -35.77	118.83 8.26 -28.01	121.42 8.99 -23.40	126.68 9.49 -19.39	134.09 9.33 -25.47	148.30 9.71 -38.51	131.26 9.75 -18.85	121.88 9.42 -15.33	126.87 8.72 -29.16	117.49 7.72 -33.38	118.90 7.84 -24.88	117.47 7.25 -31.39	112.88 5.87 -37.18	103.66 5.94 -27.84
WALDEN___HYDRO 24148	64.00 3.45 0.00	59.17 3.14 0.00	59.34 3.25 0.00	54.99 2.72 0.00	54.94 2.67 0.00	54.74 2.71 0.00	54.69 2.85 0.00	60.43 3.64 0.00	72.98 4.77 0.00	79.30 6.01 0.00	81.76 6.34 0.00	89.59 7.02 0.00	96.78 7.75 0.00	105.82 8.02 0.00	107.63 8.34 0.00	108.78 8.71 0.00	111.49 8.83 0.00	105.28 8.16 0.00	96.20 7.21 0.00	83.04 6.65 0.00	92.82 6.64 0.00	84.66 5.83 0.00	74.72 4.89 0.00	74.00 4.12 0.00
WARRENSBURG____ 23737	63.88 3.33 0.00	59.28 3.25 0.00	59.22 3.14 0.00	55.57 3.29 0.00	55.62 3.35 0.00	55.42 3.38 0.00	55.21 3.37 0.00	59.47 2.67 0.00	71.76 3.55 0.00	77.47 4.18 0.00	79.80 4.37 0.00	87.44 4.87 0.00	94.02 4.99 0.00	103.08 5.28 0.00	104.95 5.66 0.00	105.98 5.90 0.00	108.61 5.95 0.00	102.56 5.44 0.00	94.87 5.87 0.00	81.74 5.35 0.00	92.48 6.29 0.00	84.66 5.83 0.00	74.58 4.75 0.00	74.21 4.33 0.00
WATERSIDE___6 8 9 23538	99.24 7.93 -30.76	88.27 7.28 -24.96	78.00 7.23 -14.68	68.24 6.48 -9.48	63.80 6.38 -5.15	58.39 6.35 0.00	58.43 6.58 0.00	64.47 7.67 0.00	79.40 9.62 -1.57	97.11 11.36 -12.46	99.15 11.84 -11.88	100.41 12.96 -4.88	105.28 14.16 -2.09	112.67 14.87 0.00	114.78 15.49 0.00	115.69 15.61 0.00	118.68 16.01 0.00	112.54 15.15 -0.26	109.36 13.79 -6.57	110.40 12.15 -21.86	110.83 12.93 -11.72	108.13 11.67 -17.63	102.42 9.99 -22.60	100.71 9.15 -21.68
WEST BABYLON___IC 23714	94.50 6.54 -27.42	92.29 6.22 -30.04	87.96 6.28 -25.59	93.72 5.07 -36.38	93.47 5.07 -36.12	91.90 5.05 -34.82	92.92 5.18 -35.90	95.61 5.96 -32.85	102.21 7.43 -26.56	113.98 8.79 -31.89	120.03 8.82 -35.77	120.48 9.91 -28.01	123.20 10.77 -23.40	128.64 11.44 -19.39	136.47 11.72 -25.47	150.60 12.01 -38.51	133.73 12.22 -18.85	123.92 11.46 -15.33	128.41 10.15 -29.27	118.78 8.94 -33.45	120.37 9.22 -24.96	118.73 8.43 -31.47	114.07 7.05 -37.18	104.52 6.78 -27.87
WEST CANADA___HYD 24049	60.73 0.18 0.00	56.20 0.17 0.00	56.25 0.17 0.00	52.43 0.16 0.00	52.43 0.16 0.00	52.19 0.16 0.00	51.99 0.16 0.00	56.97 0.17 0.00	68.41 0.20 0.00	73.58 0.29 0.00	75.73 0.30 0.00	82.90 0.33 0.00	89.39 0.36 0.00	98.10 0.29 0.00	99.58 0.30 0.00	100.38 0.30 0.00	102.97 0.31 0.00	97.41 0.29 0.00	89.35 0.36 0.00	76.78 0.38 0.00	86.53 0.34 0.00	79.14 0.32 0.00	70.04 0.21 0.00	70.08 0.21 0.00
WESTERN_NY_WIND 24143	55.10 -5.45 0.00	50.54 -5.49 0.00	50.36 -5.72 0.00	46.89 -5.38 0.00	46.99 -5.28 0.00	46.88 -5.15 0.00	46.39 -5.44 0.00	51.01 -5.79 0.00	60.43 -7.78 0.00	63.84 -9.45 0.00	66.37 -9.05 0.00	72.74 -9.83 0.00	78.08 -10.95 0.00	85.77 -12.03 0.00	87.77 -11.52 0.00	88.17 -11.91 0.00	90.44 -12.22 0.00	84.88 -12.24 0.00	77.78 -11.21 0.00	67.15 -9.24 0.00	76.10 -10.08 0.00	71.73 -7.09 0.00	62.85 -6.98 0.00	61.84 -8.04 0.00
YORK___WARBASSE 23770	100.21 8.90 -30.76	89.11 8.12 -24.96	78.73 7.96 -14.68	68.87 7.11 -9.48	64.48 7.06 -5.15	59.01 6.97 0.00	59.00 7.15 0.00	65.10 8.29 0.00	80.15 10.37 -1.57	98.21 12.46 -12.46	100.36 13.05 -11.88	101.90 14.45 -4.88	106.98 15.85 -2.10	114.63 16.82 0.00	116.77 17.47 0.00	117.70 17.61 0.00	120.73 18.07 -0.01	114.48 17.09 -0.27	111.05 15.48 -6.57	111.86 13.60 -21.86	112.47 14.57 -11.72	109.78 13.32 -17.63	103.82 11.38 -22.60	101.97 10.41 -21.68