

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/09/2007

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	71.23 6.53 -0.01	59.36 5.00 0.00	55.82 4.42 0.00	53.15 4.21 0.00	53.73 4.30 0.00	54.87 4.76 0.00	58.46 5.60 -0.01	76.31 7.20 -4.84	78.64 7.79 -0.01	85.37 8.73 -2.00	93.16 9.22 -5.78	105.62 10.45 -7.36	119.39 10.88 -17.85	167.74 11.26 -60.24	218.23 10.74 -117.26	241.10 10.69 -142.10	249.98 10.91 -150.41	221.31 10.47 -126.45	154.97 9.27 -69.71	116.45 9.14 -32.39	109.36 8.99 -26.11	96.98 8.22 -20.26	84.77 8.64 -4.11	77.14 7.52 -0.01
74TH STREET_GT_1 24260	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.25 4.31 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.50 7.26 -4.97	78.57 7.72 -0.01	85.22 8.58 -2.00	92.92 8.99 -5.78	105.35 10.19 -7.36	119.12 10.61 -17.85	167.45 10.97 -60.24	168.77 10.47 -68.07	169.12 10.42 -70.38	179.96 10.64 -80.66	180.79 10.21 -86.18	154.74 9.04 -69.71	116.31 8.99 -32.39	109.22 8.84 -26.11	96.91 8.15 -20.26	84.77 8.64 -4.11	77.21 7.59 -0.01
74TH STREET_GT_2 24261	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.25 4.31 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.50 7.26 -4.97	78.57 7.72 -0.01	85.22 8.58 -2.00	92.92 8.99 -5.78	105.35 10.19 -7.36	119.12 10.61 -17.85	167.45 10.97 -60.24	168.77 10.47 -68.07	169.12 10.42 -70.38	179.96 10.64 -80.66	180.79 10.21 -86.18	154.74 9.04 -69.71	116.31 8.99 -32.39	109.22 8.84 -26.11	96.91 8.15 -20.26	84.77 8.64 -4.11	77.21 7.59 -0.01
ADK HUDSON___FALLS 24011	67.47 2.78 0.00	57.02 2.66 0.00	53.46 2.06 0.00	50.90 1.96 0.00	51.75 2.32 0.00	52.66 2.56 0.00	55.97 3.12 0.00	67.34 2.83 -0.25	73.95 3.12 0.00	78.20 3.43 -0.13	82.21 3.67 -0.39	92.25 3.95 -0.49	95.85 3.99 -1.19	103.63 3.37 -4.02	99.58 3.16 -6.18	98.15 2.74 -7.09	100.27 3.90 -7.71	94.53 3.04 -7.10	83.61 2.96 -4.65	80.31 3.22 -2.16	80.09 4.08 -1.74	73.28 3.43 -1.35	75.54 3.24 -0.27	72.82 3.20 0.00
ADK RESOURCE___RCVRY 23798	67.47 2.78 0.00	57.02 2.66 0.00	53.46 2.06 0.00	50.90 1.96 0.00	51.75 2.32 0.00	52.66 2.56 0.00	55.97 3.12 0.00	67.34 2.83 -0.25	73.95 3.12 0.00	78.20 3.43 -0.13	82.21 3.67 -0.39	92.25 3.95 -0.49	95.85 3.99 -1.19	103.63 3.37 -4.02	99.58 3.16 -6.18	98.15 2.74 -7.09	100.27 3.90 -7.71	94.53 3.04 -7.10	83.61 2.96 -4.65	80.31 3.22 -2.16	80.09 4.08 -1.74	73.28 3.43 -1.35	75.54 3.24 -0.27	72.82 3.20 0.00
ADK S GLENS___FALLS 24028	67.47 2.78 0.00	57.02 2.66 0.00	53.46 2.06 0.00	50.90 1.96 0.00	51.75 2.32 0.00	52.66 2.56 0.00	55.97 3.12 0.00	67.34 2.83 -0.25	73.95 3.12 0.00	78.20 3.43 -0.13	82.21 3.67 -0.39	92.25 3.95 -0.49	95.85 3.99 -1.19	103.63 3.37 -4.02	99.58 3.16 -6.18	98.15 2.74 -7.09	100.27 3.90 -7.71	94.53 3.04 -7.10	83.61 2.96 -4.65	80.31 3.22 -2.16	80.09 4.08 -1.74	73.28 3.43 -1.35	75.54 3.24 -0.27	72.82 3.20 0.00
ADK_NYS___DAM 23527	67.79 3.10 0.00	57.13 2.77 0.00	53.92 2.52 0.00	51.39 2.45 0.00	52.04 2.62 0.00	53.06 2.96 0.00	56.07 3.22 0.00	67.84 3.28 -0.30	74.45 3.61 0.00	79.01 4.18 -0.20	82.87 4.14 -0.58	93.28 4.74 -0.73	96.98 4.53 -1.78	105.99 3.75 -6.00	102.98 3.52 -9.22	102.25 3.36 -10.57	103.97 3.81 -11.50	98.44 3.46 -10.58	86.35 3.42 -6.94	81.90 3.75 -3.23	81.17 4.31 -2.60	73.67 3.15 -2.02	75.89 3.46 -0.41	72.95 3.34 0.00
AIR_PRODUCTS___DRP 24190	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00
ALBANY___1 23571	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00
ALBANY___2 23572	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00
ALBANY___3 23573	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00
ALBANY___4 23574	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00

ALCOA_RYNLDS___DRP 24188	63.78 -0.91 0.00	53.82 -0.54 0.00	51.20 -0.21 0.00	48.70 -0.24 0.00	49.13 -0.30 0.00	49.41 -0.70 0.00	51.95 -0.90 0.00	63.37 -0.90 0.00	69.70 -1.13 0.00	73.21 -1.42 0.00	76.51 -1.64 0.00	85.79 -2.02 0.00	88.31 -2.36 0.00	94.31 -1.92 0.00	88.26 -1.99 0.00	86.29 -2.03 0.00	86.80 -1.86 0.00	82.54 -1.86 0.00	74.32 -1.67 0.00	73.13 -1.80 0.00	72.78 -1.49 0.00	67.27 -1.23 0.00	70.65 -1.37 0.00	68.43 -1.18 0.00
ALLEGHENY___COGEN 23514	63.33 -1.36 0.00	52.89 -1.47 0.00	49.55 -1.85 0.00	47.23 -1.71 0.00	47.70 -1.73 0.00	48.91 -1.20 0.00	51.42 -1.43 0.00	65.04 0.77 0.00	68.78 -2.05 0.00	70.68 -3.96 0.00	73.70 -4.45 0.00	82.10 -5.71 0.00	85.13 -5.53 0.00	89.60 -6.64 0.00	84.38 -5.87 0.00	82.58 -5.74 0.00	81.57 -7.09 0.00	78.74 -5.65 0.00	71.28 -4.71 0.00	70.88 -4.05 0.00	69.37 -4.90 0.00	66.45 -2.06 0.00	68.85 -3.17 0.00	68.99 -0.63 0.00
AMERICAN_REF_FUEL 24010	59.90 -4.79 0.00	50.39 -3.97 0.00	47.19 -4.21 0.00	44.93 -4.01 0.00	45.32 -4.10 0.00	46.40 -3.71 0.00	47.72 -5.13 0.00	60.93 -3.34 0.00	68.50 -2.34 0.00	72.99 -1.64 0.00	77.06 -1.09 0.00	86.49 -1.32 0.00	89.21 -1.45 0.00	95.08 -1.15 0.00	90.15 -0.09 0.00	88.32 0.00 0.00	86.71 -1.95 0.00	83.13 -1.27 0.00	75.61 -0.38 0.00	74.25 -0.67 0.00	71.59 -2.67 0.00	66.86 -1.64 0.00	69.72 -2.30 0.00	64.67 -4.94 0.00
ARTHUR_KILL_GT_1 23520	101.51 6.60 -30.23	101.72 5.33 -42.03	56.14 4.73 -0.01	53.40 4.45 -0.01	53.98 4.55 -0.01	54.91 4.81 0.01	58.67 5.81 -0.01	76.69 7.45 -4.97	101.46 7.72 -22.90	101.10 8.21 -18.26	101.09 8.52 -14.42	101.55 9.48 -4.26	101.36 9.70 -0.99	104.56 9.72 1.40	104.43 9.11 -5.08	103.36 9.19 -5.86	102.10 9.58 -3.87	101.81 9.20 -8.21	101.57 8.43 -17.15	101.87 8.69 -18.26	101.87 8.54 -19.06	101.36 7.88 -24.98	101.40 8.50 -20.88	101.47 7.52 -24.34
ARTHUR_KILL_2 23512	101.51 6.60 -30.23	101.72 5.33 -42.03	56.14 4.73 -0.01	53.40 4.45 -0.01	53.98 4.55 -0.01	54.91 4.81 0.01	58.67 5.81 -0.01	76.69 7.45 -4.97	101.46 7.72 -22.90	101.10 8.21 -18.26	101.09 8.52 -14.42	101.55 9.48 -4.26	101.36 9.70 -0.99	104.56 9.72 1.40	104.43 9.11 -5.08	103.36 9.19 -5.86	102.10 9.58 -3.87	101.81 9.20 -8.21	101.57 8.43 -17.15	101.87 8.69 -18.26	101.87 8.54 -19.06	101.36 7.88 -24.98	101.40 8.50 -20.88	101.47 7.52 -24.34
ARTHUR_KILL_3 23513	101.18 6.27 -30.22	101.18 4.78 -42.04	55.62 4.21 0.00	52.95 4.01 0.00	53.53 4.10 0.00	54.72 4.61 0.00	58.25 5.39 -0.02	76.12 6.88 -4.98	101.18 7.44 -22.90	101.18 8.28 -18.26	101.18 8.60 -14.43	101.73 9.66 -4.27	101.73 10.06 -1.00	105.24 10.39 1.39	105.25 9.93 -5.08	104.08 9.89 -5.87	102.64 10.11 -3.87	102.32 9.71 -8.22	101.73 8.59 -17.16	101.73 8.54 -18.27	101.73 8.39 -19.07	101.23 7.74 -24.99	101.18 8.28 -20.87	101.18 7.24 -24.33
ASHOKAN____ 23654	70.77 6.08 0.00	59.09 4.73 0.00	55.46 4.06 0.00	52.76 3.82 0.00	53.28 3.86 0.00	54.47 4.36 0.00	57.92 5.07 0.00	72.64 7.26 -1.11	79.13 8.29 0.00	84.87 9.48 -0.76	91.37 11.02 -2.20	103.51 12.91 -2.80	111.23 13.78 -6.78	135.40 16.26 -22.90	141.14 15.70 -35.20	144.30 15.63 -40.35	148.41 15.87 -43.88	140.06 15.28 -40.39	114.57 12.08 -26.50	98.85 11.61 -12.31	95.55 11.36 -9.92	86.27 10.07 -7.70	83.88 10.30 -1.56	77.41 7.80 0.00
ASTORIA_EAST_ENERGY_CC1 323581	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.28 5.16 -0.01	58.40 5.55 -0.01	76.11 6.94 -4.90	78.21 7.37 -0.01	84.55 7.91 -2.00	92.14 8.21 -5.78	104.48 9.31 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.88 9.36 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.28 8.59 -69.71	115.86 8.54 -32.39	108.62 8.24 -26.11	96.85 8.08 -20.27	84.93 8.79 -4.12	77.49 7.87 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.28 5.16 -0.01	58.40 5.55 -0.01	76.11 6.94 -4.90	78.21 7.37 -0.01	84.55 7.91 -2.00	92.14 8.21 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.86 8.54 -32.39	108.62 8.24 -26.11	96.92 8.15 -20.27	84.93 8.79 -4.12	77.56 7.94 -0.01
ASTORIA_GT2_1 24094	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT2_2 24095	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT2_3 24096	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT2_4 24097	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT3_1 24098	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT3_2 24099	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT3_3 24100	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01

ASTORIA_GT3_4 24101	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT4_1 24102	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT4_2 24103	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT4_3 24104	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT4_4 24105	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT_1 23523	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -0.01	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.21 8.51 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
ASTORIA_GT_10 24110	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -0.01	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.21 8.51 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
ASTORIA_GT_11 24225	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -0.01	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.21 8.51 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
ASTORIA_GT_12 24226	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -0.01	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.21 8.51 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
ASTORIA_GT_13 24227	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -0.01	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.21 8.51 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
ASTORIA_GT_5 24106	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT_7 24107	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA_GT_8 24108	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA___2 24149	71.55 6.86 -0.01	59.86 5.49 -0.01	56.24 4.83 -0.01	53.55 4.60 -0.01	54.08 4.65 -0.01	55.33 5.21 -0.01	58.46 5.60 -0.01	76.17 7.01 -0.01	78.28 7.44 -0.01	84.55 7.91 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.75 9.25 -17.84	166.67 10.20 -60.23	166.97 9.48 -67.25	166.97 9.45 -69.20	178.01 9.84 -79.51	179.11 9.20 -85.51	154.36 8.66 -69.71	115.93 8.62 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
ASTORIA___3 23516	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -0.01	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.13 8.43 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
ASTORIA___4 23517	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -0.01	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.13 8.43 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01

ASTORIA___5 23518	71.55	59.86	56.24	53.55	54.08	55.33	58.46	76.17	78.28	84.55	92.22	104.56	117.75	166.67	166.97	166.97	178.01	179.11	154.36	115.93	108.70	96.92	85.00	77.56
	6.86	5.49	4.83	4.60	4.65	5.21	5.60	7.01	7.44	7.91	8.28	9.40	9.25	10.20	9.48	9.45	9.84	9.20	8.66	8.62	8.32	8.15	8.86	7.94
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.90	-0.01	-2.00	-5.78	-7.36	-17.84	-60.23	-67.25	-69.20	-79.51	-85.51	-69.71	-32.39	-26.11	-20.27	-4.12	-0.01
ATHENS_STG_1 23668	67.73	56.75	53.46	50.95	51.50	52.51	55.60	66.51	74.59	77.97	80.10	89.63	88.25	76.15	56.34	48.80	45.53	44.86	51.14	65.82	67.84	64.04	74.62	73.23
	3.04	2.39	2.06	2.01	2.08	2.41	2.75	3.47	3.75	4.18	4.38	4.92	5.08	5.20	4.96	5.03	5.32	5.06	4.41	4.50	4.53	4.04	4.32	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	0.00	0.84	2.43	3.09	7.49	25.28	38.86	44.55	48.45	44.60	29.26	13.59	10.96	8.50	1.72	0.00
ATHENS_STG_2 23670	67.73	56.75	53.46	50.95	51.50	52.51	55.60	66.51	74.59	77.97	80.10	89.63	88.25	76.15	56.34	48.80	45.53	44.86	51.14	65.82	67.84	64.04	74.62	73.23
	3.04	2.39	2.06	2.01	2.08	2.41	2.75	3.47	3.75	4.18	4.38	4.92	5.08	5.20	4.96	5.03	5.32	5.06	4.41	4.50	4.53	4.04	4.32	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	0.00	0.84	2.43	3.09	7.49	25.28	38.86	44.55	48.45	44.60	29.26	13.59	10.96	8.50	1.72	0.00
ATHENS_STG_3 23677	67.73	56.75	53.46	50.95	51.50	52.51	55.60	66.51	74.59	77.97	80.10	89.63	88.25	76.15	56.34	48.80	45.53	44.86	51.14	65.82	67.84	64.04	74.62	73.23
	3.04	2.39	2.06	2.01	2.08	2.41	2.75	3.47	3.75	4.18	4.38	4.92	5.08	5.20	4.96	5.03	5.32	5.06	4.41	4.50	4.53	4.04	4.32	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	0.00	0.84	2.43	3.09	7.49	25.28	38.86	44.55	48.45	44.60	29.26	13.59	10.96	8.50	1.72	0.00
BARRETT_IC_1 23704	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_10 23701	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_11 23702	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_12 23703	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_2 23705	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_3 23706	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_4 23707	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_5 23708	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_6 23709	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_7 23710	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_8 23711	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01
BARRETT_IC_9 23700	74.04	72.27	70.64	65.44	64.74	62.55	69.18	74.52	78.42	85.82	93.16	105.55	128.63	166.12	191.71	228.85	213.17	199.37	154.81	130.15	110.92	96.64	84.66	77.70
	7.37	5.87	5.24	5.09	5.19	5.71	6.61	7.33	7.58	9.18	9.22	10.36	10.70	9.62	8.84	8.74	9.04	8.69	8.13	8.32	8.99	7.88	8.50	8.08
	-1.98	-12.04	-13.99	-11.41	-10.12	-6.73	-9.72	-2.93	0.00	-2.01	-5.78	-7.38	-27.27	-60.26	-92.63	-131.79	-115.47	-106.28	-70.69	-46.91	-27.67	-20.26	-4.14	-0.01

BARRETT___1 23545	74.04 7.37 -1.98	72.27 5.87 -12.04	70.64 5.24 -13.99	65.44 5.09 -11.41	64.74 5.19 -10.12	62.55 5.71 -6.73	69.18 6.61 -9.72	74.52 7.33 -2.93	78.42 7.58 0.00	85.82 9.18 -2.01	93.16 9.22 -5.78	105.55 10.36 -7.38	128.63 10.70 -27.27	166.12 9.62 -60.26	191.71 8.84 -92.63	228.85 8.74 -131.79	213.17 9.04 -115.47	199.37 8.69 -106.28	154.81 8.13 -70.69	130.15 8.32 -46.91	110.92 8.99 -27.67	96.64 7.88 -20.26	84.66 8.50 -4.14	77.70 8.08 -0.01
BARRETT___2 23546	74.04 7.37 -1.98	72.27 5.87 -12.04	70.64 5.24 -13.99	65.44 5.09 -11.41	64.74 5.19 -10.12	62.55 5.71 -6.73	69.18 6.61 -9.72	74.52 7.33 -2.93	78.42 7.58 0.00	85.82 9.18 -2.01	93.16 9.22 -5.78	105.55 10.36 -7.38	128.63 10.70 -27.27	166.12 9.62 -60.26	191.71 8.84 -92.63	228.85 8.74 -131.79	213.17 9.04 -115.47	199.37 8.69 -106.28	154.81 8.13 -70.69	130.15 8.32 -46.91	110.92 8.99 -27.67	96.64 7.88 -20.26	84.66 8.50 -4.14	77.70 8.08 -0.01
BEAVER RIVER___HYD 24048	64.94 0.26 0.00	54.47 0.11 0.00	51.50 0.10 0.00	48.94 0.00 0.00	49.43 0.00 0.00	50.16 0.05 0.00	53.16 0.32 0.00	65.36 1.09 0.00	72.40 1.56 0.00	76.72 2.09 0.00	80.58 2.42 0.00	90.26 2.46 0.00	93.38 2.72 0.00	99.12 2.89 0.00	92.23 1.99 0.00	90.00 1.68 0.00	89.99 1.33 0.00	85.66 1.27 0.00	77.20 1.22 0.00	75.97 1.05 0.00	75.38 1.11 0.00	69.87 1.37 0.00	72.89 0.86 0.00	70.03 0.42 0.00
BEEBEE_GT_13 23619	62.87 -1.81 0.00	52.57 -1.79 0.00	49.29 -2.11 0.00	46.98 -1.96 0.00	47.45 -1.98 0.00	48.61 -1.50 0.00	51.10 -1.74 0.00	64.97 0.71 0.00	72.96 2.13 0.00	77.84 3.21 0.00	82.92 4.77 0.00	93.69 5.88 0.00	97.28 6.62 0.00	101.34 5.10 0.00	95.56 5.32 0.00	93.62 5.30 0.00	92.83 4.17 0.00	88.45 4.05 0.00	79.86 3.88 0.00	79.72 4.80 0.00	77.53 3.27 0.00	71.72 3.22 0.00	74.26 2.23 0.00	69.26 -0.35 0.00
BETHLEHEM___GRP 23843	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00
BETHLEHEM___GS1 323560	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00
BETHLEHEM___GS2 323561	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00
BETHLEHEM___GS3 323562	65.72 1.03 0.00	55.23 0.87 0.00	52.07 0.67 0.00	49.58 0.64 0.00	50.22 0.79 0.00	51.11 1.00 0.00	54.12 1.27 0.00	65.55 1.29 0.00	72.18 1.35 0.00	76.35 1.72 0.00	79.87 1.72 0.00	89.74 1.93 0.00	92.75 2.09 0.00	98.07 1.83 0.00	92.05 1.80 0.00	90.09 1.77 0.00	90.88 2.22 0.00	86.34 1.94 0.00	77.66 1.67 0.00	76.57 1.65 0.00	76.20 1.93 0.00	69.94 1.44 0.00	73.61 1.58 0.00	71.07 1.46 0.00
BETHLEHEM___STEEL 23779	59.83 -4.85 0.00	50.17 -4.19 0.00	46.98 -4.42 0.00	44.73 -4.21 0.00	45.13 -4.30 0.00	46.20 -3.91 0.00	47.77 -5.07 0.00	61.25 -3.02 0.00	68.85 -1.98 0.00	73.44 -1.19 0.00	77.53 -0.63 0.00	86.93 -0.88 0.00	89.94 -0.73 0.00	95.76 -0.48 0.00	90.69 0.45 0.00	88.76 0.44 0.00	87.06 -1.60 0.00	83.47 -0.93 0.00	75.84 -0.15 0.00	74.47 -0.45 0.00	71.96 -2.30 0.00	67.13 -1.37 0.00	70.01 -2.02 0.00	64.81 -4.80 0.00
BETHPAGE_CC_5 323564	74.49 7.83 -1.98	72.49 6.09 -12.04	70.79 5.40 -13.99	65.49 5.14 -11.41	64.79 5.24 -10.12	62.60 5.76 -6.73	69.23 6.66 -9.72	74.78 7.58 -2.93	79.34 8.50 0.00	87.02 10.37 -2.01	94.57 10.63 -5.78	107.13 11.94 -7.38	130.35 12.42 -27.27	169.78 13.28 -60.26	195.41 12.54 -92.63	232.56 12.45 -131.79	216.80 12.68 -115.47	202.75 12.07 -106.28	157.32 10.64 -70.69	132.40 10.56 -46.91	112.33 10.40 -27.67	98.15 9.38 -20.26	86.39 10.23 -4.14	78.60 8.98 -0.01
BINGHAMTON___COGEN 23790	63.84 -0.84 0.00	53.33 -1.03 0.00	50.17 -1.23 0.00	47.77 -1.17 0.00	48.24 -1.19 0.00	49.26 -0.85 0.00	52.11 -0.74 0.00	64.27 0.00 0.00	71.19 0.35 0.00	75.45 0.82 0.00	79.25 1.09 0.00	89.04 1.23 0.00	92.39 1.72 0.00	97.78 1.54 0.00	91.68 1.44 0.00	89.64 1.32 0.00	89.55 0.89 0.00	85.41 1.01 0.00	76.90 0.91 0.00	75.90 0.97 0.00	74.94 0.67 0.00	69.12 0.62 0.00	72.38 0.36 0.00	69.20 -0.42 0.00
BLACK RIVER___HYD 24047	65.01 0.32 0.00	54.52 0.16 0.00	51.40 0.00 0.00	48.89 -0.05 0.00	49.38 -0.05 0.00	50.16 0.05 0.00	53.16 0.32 0.00	65.49 1.22 0.00	72.82 1.98 0.00	77.39 2.76 0.00	81.20 3.05 0.00	91.14 3.34 0.00	94.47 3.81 0.00	100.28 4.04 0.00	93.22 2.98 0.00	90.79 2.47 0.00	90.61 1.95 0.00	86.25 1.86 0.00	77.66 1.67 0.00	76.35 1.42 0.00	75.60 1.34 0.00	70.01 1.51 0.00	73.03 1.01 0.00	70.31 0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	66.50 1.81 0.00	55.77 1.41 0.00	52.58 1.18 0.00	50.07 1.13 0.00	50.66 1.24 0.00	51.61 1.50 0.00	54.49 1.64 0.00	66.20 1.93 0.00	72.96 2.13 0.00	77.02 2.39 0.00	80.81 2.66 0.00	90.79 2.99 0.00	93.84 3.17 0.00	99.32 3.08 0.00	93.22 2.98 0.00	91.32 3.00 0.00	92.12 3.46 0.00	87.52 3.12 0.00	78.65 2.66 0.00	77.55 2.62 0.00	77.01 2.75 0.00	70.90 2.40 0.00	74.54 2.52 0.00	71.70 2.09 0.00
BOC_GAS_DRP 24189	66.30 1.62 0.00	55.66 1.30 0.00	52.53 1.13 0.00	50.02 1.08 0.00	50.61 1.19 0.00	51.51 1.40 0.00	54.49 1.64 0.00	66.09 1.93 0.10	72.89 2.05 0.00	76.87 2.31 0.07	80.29 2.34 0.21	90.17 2.63 0.27	92.83 2.81 0.65	96.65 2.60 2.19	89.40 2.53 3.36	87.03 2.56 3.85	87.39 2.93 4.19	83.24 2.70 3.86	75.81 2.36 2.53	76.14 2.40 1.18	75.84 2.53 0.95	69.89 2.12 0.74	74.18 2.30 0.15	71.63 2.02 0.00
BORALEX_4TH_BRANCH 23824	67.79 3.10 0.00	57.13 2.77 0.00	53.92 2.52 0.00	51.39 2.45 0.00	52.04 2.62 0.00	53.06 2.96 0.00	56.07 3.22 0.00	67.84 3.28 -0.30	74.45 3.61 0.00	79.01 4.18 -0.20	82.87 4.14 -0.58	93.28 4.74 -0.73	96.98 4.53 -1.78	105.99 3.75 -6.00	102.98 3.52 -9.22	102.25 3.36 -10.57	103.97 3.81 -11.50	98.44 3.46 -10.58	86.35 3.42 -6.94	81.90 3.75 -3.23	81.17 4.31 -2.60	73.67 3.15 -2.02	75.89 3.46 -0.41	72.95 3.34 0.00
BOWLINE___1 23526	70.18 5.50 0.00	58.49 4.13 0.00	54.95 3.55 0.00	52.37 3.43 0.00	52.88 3.46 0.00	54.02 3.91 0.00	57.55 4.70 0.00	73.17 6.17 -2.73	77.35 6.52 0.00	83.89 7.39 -1.87	91.29 7.74 -5.40	103.37 8.69 -6.87	116.58 9.25 -16.67	162.01 9.53 -56.25	185.82 9.11 -86.47	196.45 9.01 -99.12	205.77 9.31 -107.80	192.57 8.95 -99.22	148.90 7.83 -65.09	112.96 7.79 -30.25	106.45 7.80 -24.38	94.41 6.99 -18.92	83.28 7.42 -3.84	75.81 6.20 0.00

BOWLINE___2 23595	70.18 5.50 0.00	58.49 4.13 0.00	54.95 3.55 0.00	52.37 3.43 0.00	52.88 3.46 0.00	54.02 3.91 0.00	57.55 4.70 0.00	73.17 6.17 -2.73	77.43 6.59 0.00	83.97 7.46 -1.87	91.37 7.82 -5.40	103.38 8.69 -6.88	116.58 9.25 -16.67	162.03 9.53 -56.27	185.85 9.11 -86.50	196.48 9.01 -99.15	205.81 9.31 -107.84	192.60 8.95 -99.26	148.93 7.83 -65.11	112.97 7.79 -30.26	106.46 7.80 -24.39	94.48 7.06 -18.92	83.35 7.49 -3.84	75.88 6.27 0.00
BROOKHAVEN___DRP 24191	75.72 9.06 -1.98	73.47 7.07 -12.04	71.67 6.27 -13.99	66.42 6.07 -11.41	65.72 6.18 -10.12	63.55 6.71 -6.73	70.18 7.61 -9.72	74.91 7.71 -2.93	79.83 9.00 0.00	87.91 11.27 -2.01	95.58 11.64 -5.78	108.36 13.17 -7.38	131.71 13.78 -27.27	171.22 14.72 -60.26	196.40 13.54 -92.63	232.74 12.63 -131.79	216.72 12.59 -115.47	202.49 11.82 -106.28	158.53 11.85 -70.69	133.52 11.69 -46.91	113.37 11.44 -27.67	99.11 10.34 -20.26	87.47 11.31 -4.14	78.95 9.33 -0.01
BROOKLYN_NAVY_YARD 23515	71.09 6.40 0.00	59.41 5.06 0.00	55.82 4.42 0.00	53.20 4.26 0.00	53.73 4.30 0.00	54.92 4.81 0.00	58.40 5.55 -0.01	76.31 7.13 -4.91	78.50 7.65 -0.01	85.22 8.58 -2.00	92.92 8.99 -5.78	105.35 10.19 -7.36	119.12 10.61 -17.85	167.45 10.97 -60.24	167.97 10.47 -67.26	167.95 10.42 -69.21	178.64 10.46 -79.52	179.96 10.04 -85.52	154.74 9.04 -69.71	116.31 8.99 -32.39	109.14 8.76 -26.11	96.85 8.08 -20.26	84.70 8.57 -4.11	77.14 7.52 -0.01
BROOKLYN___ARMY_DRP 323595	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
BURROWS___LYONSDAL 23803	65.01 0.32 0.00	54.58 0.22 0.00	51.50 0.10 0.00	48.99 0.05 0.00	49.47 0.05 0.00	50.26 0.15 0.00	53.27 0.42 0.00	65.30 1.03 0.00	72.33 1.49 0.00	76.57 1.94 0.00	80.34 2.19 0.00	90.18 2.37 0.00	93.29 2.63 0.00	99.03 2.79 0.00	92.32 2.08 0.00	90.09 1.77 0.00	90.17 1.51 0.00	85.83 1.43 0.00	77.28 1.29 0.00	76.12 1.20 0.00	75.38 1.11 0.00	69.67 1.16 0.00	72.89 0.86 0.00	70.17 0.56 0.00
CALPINE_BETH_PAGE_GT4 24209	74.62 7.96 -1.98	72.60 6.20 -12.04	70.84 5.45 -13.99	65.54 5.19 -11.41	64.83 5.29 -10.12	62.65 5.81 -6.73	69.28 6.71 -9.72	74.97 7.78 -2.93	79.48 8.64 0.00	87.09 10.45 -2.01	94.57 10.63 -5.78	107.13 11.94 -7.38	130.26 12.33 -27.27	169.78 13.28 -60.26	195.41 12.54 -92.63	232.56 12.45 -131.79	216.80 12.68 -115.47	202.75 12.07 -106.28	157.32 10.64 -70.69	132.33 10.49 -46.91	112.26 10.32 -27.67	98.08 9.32 -20.26	86.53 10.37 -4.14	78.67 9.05 -0.01
CALPINE_BETH_PAGE_GT_4 323586	74.62 7.96 -1.98	72.60 6.20 -12.04	70.84 5.45 -13.99	65.54 5.19 -11.41	64.83 5.29 -10.12	62.65 5.81 -6.73	69.28 6.71 -9.72	74.97 7.78 -2.93	79.48 8.64 0.00	87.09 10.45 -2.01	94.57 10.63 -5.78	107.13 11.94 -7.38	130.26 12.33 -27.27	169.78 13.28 -60.26	195.41 12.54 -92.63	232.56 12.45 -131.79	216.80 12.68 -115.47	202.75 12.07 -106.28	157.32 10.64 -70.69	132.33 10.49 -46.91	112.26 10.32 -27.67	98.08 9.32 -20.26	86.53 10.37 -4.14	78.67 9.05 -0.01
CALPINE_BP_GT1 23823	74.62 7.96 -1.98	72.60 6.20 -12.04	70.84 5.45 -13.99	65.54 5.19 -11.41	64.83 5.29 -10.12	62.65 5.81 -6.73	69.28 6.71 -9.72	74.97 7.78 -2.93	79.48 8.64 0.00	87.09 10.45 -2.01	94.57 10.63 -5.78	107.13 11.94 -7.38	130.26 12.33 -27.27	169.78 13.28 -60.26	195.41 12.54 -92.63	232.56 12.45 -131.79	216.80 12.68 -115.47	202.75 12.07 -106.28	157.32 10.64 -70.69	132.33 10.49 -46.91	112.26 10.32 -27.67	98.08 9.32 -20.26	86.53 10.37 -4.14	78.67 9.05 -0.01
CALSPAN___DRP 24200	59.83 -4.85 0.00	50.17 -4.19 0.00	46.98 -4.42 0.00	44.73 -4.21 0.00	45.13 -4.30 0.00	46.20 -3.91 0.00	47.77 -5.07 0.00	61.25 -3.02 0.00	68.85 -1.98 0.00	73.44 -1.19 0.00	77.53 -0.63 0.00	86.93 -0.88 0.00	89.94 -0.73 0.00	95.76 -0.48 0.00	90.69 0.45 0.00	88.76 0.44 0.00	87.06 -1.60 0.00	83.47 -0.93 0.00	75.84 -0.15 0.00	74.47 -0.45 0.00	71.96 -2.30 0.00	67.13 -1.37 0.00	70.01 -2.02 0.00	64.81 -4.80 0.00
CARR STREET_E_SYR 24060	63.78 -0.91 0.00	53.49 -0.87 0.00	50.37 -1.03 0.00	47.96 -0.98 0.00	48.49 -0.94 0.00	49.36 -0.75 0.00	52.05 -0.79 0.00	63.69 -0.58 0.00	70.27 -0.57 0.00	74.03 -0.60 0.00	77.84 -0.31 0.00	87.45 -0.35 0.00	90.66 0.00 0.00	96.14 -0.10 0.00	90.06 -0.18 0.00	88.05 -0.26 0.00	87.95 -0.71 0.00	83.72 -0.68 0.00	75.38 -0.61 0.00	74.32 -0.60 0.00	73.30 -0.97 0.00	67.61 -0.89 0.00	71.01 -1.01 0.00	68.43 -1.18 0.00
CARTHAGE___PAPER 23857	65.01 0.32 0.00	54.52 0.16 0.00	51.45 0.05 0.00	48.94 0.00 0.00	49.43 0.00 0.00	50.16 0.05 0.00	53.16 0.32 0.00	65.42 1.16 0.00	72.68 1.84 0.00	77.17 2.54 0.00	80.97 2.81 0.00	90.79 2.99 0.00	94.02 3.35 0.00	99.89 3.66 0.00	92.77 2.53 0.00	90.53 2.21 0.00	90.34 1.68 0.00	86.00 1.60 0.00	77.43 1.44 0.00	76.20 1.27 0.00	75.53 1.26 0.00	69.94 1.44 0.00	72.96 0.94 0.00	70.24 0.63 0.00
CE_DUNWOOD___DRP 24194	70.57 5.89 0.00	58.87 4.51 0.00	55.36 3.96 0.00	52.71 3.77 0.00	53.28 3.86 0.00	54.42 4.31 0.00	57.92 5.07 0.00	73.75 6.56 -2.92	77.92 7.08 0.00	84.62 7.99 -2.00	92.37 8.44 -5.78	104.65 9.48 -7.36	118.48 9.97 -17.84	166.84 10.39 -60.21	192.72 9.93 -92.55	204.30 9.89 -106.09	214.15 10.11 -115.38	200.31 9.71 -106.20	154.24 8.59 -69.67	115.76 8.47 -32.37	108.83 8.47 -26.10	96.35 7.60 -20.25	84.12 7.99 -4.11	76.44 6.82 0.00
CE_MILLWOOD___DRP 24193	70.38 5.69 0.00	58.71 4.35 0.00	55.15 3.75 0.00	52.56 3.62 0.00	53.08 3.66 0.00	54.22 4.11 0.00	57.76 4.91 0.00	73.54 6.36 -2.91	77.71 6.87 0.00	84.38 7.76 -1.99	92.03 8.13 -5.75	104.35 9.22 -7.32	118.11 9.70 -17.75	166.15 10.01 -59.90	191.89 9.57 -92.08	203.41 9.54 -105.55	213.21 9.75 -114.80	199.43 9.37 -105.67	153.59 8.28 -69.32	115.37 8.24 -32.21	108.47 8.24 -25.96	96.05 7.40 -20.14	83.89 7.78 -4.09	76.16 6.54 0.00
CE_NYC2_DRP 24202	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.56 5.71 -0.01	76.44 7.20 -4.97	78.43 7.58 -0.01	84.84 8.21 -2.00	92.45 8.52 -5.78	104.83 9.66 -7.36	118.40 9.88 -17.85	166.77 10.30 -60.23	168.05 9.75 -68.07	168.41 9.72 -70.38	179.33 10.02 -80.66	180.11 9.54 -86.18	154.28 8.59 -69.71	115.93 8.62 -32.39	108.77 8.39 -26.11	96.64 7.88 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
CE_NYC_DRP 24195	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.25 4.31 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.49 7.33 -4.89	78.71 7.86 -0.01	85.44 8.81 -2.00	93.16 9.22 -5.78	105.62 10.45 -7.36	119.39 10.88 -17.85	167.83 11.36 -60.24	191.62 10.74 -90.64	217.41 10.69 -118.40	226.93 10.91 -127.36	208.00 10.47 -113.14	154.97 9.27 -69.71	116.53 9.22 -32.39	109.36 8.99 -26.11	97.05 8.29 -20.26	84.92 8.79 -4.11	77.28 7.66 -0.01
CHAT_HIGH_FALL_HYD 323578	63.26 -1.42 0.00	53.38 -0.98 0.00	50.79 -0.62 0.00	48.35 -0.59 0.00	48.73 -0.69 0.00	49.01 -1.10 0.00	51.58 -1.27 0.00	62.66 -1.61 0.00	69.14 -1.70 0.00	72.24 -2.39 0.00	75.42 -2.74 0.00	84.65 -3.16 0.00	87.22 -3.45 0.00	93.16 -3.08 0.00	87.62 -2.62 0.00	85.32 -3.00 0.00	85.82 -2.84 0.00	81.61 -2.79 0.00	73.48 -2.51 0.00	72.30 -2.62 0.00	71.89 -2.38 0.00	66.31 -2.19 0.00	69.65 -2.38 0.00	67.59 -2.02 0.00

CH_MIDHUDSON___DRP 24192	69.99 5.30 0.00	58.44 4.08 0.00	54.95 3.55 0.00	52.32 3.38 0.00	52.88 3.46 0.00	53.97 3.86 0.00	57.45 4.60 0.00	72.48 6.04 -2.17	77.28 6.45 0.00	83.43 7.31 -1.49	90.11 7.66 -4.29	101.96 8.69 -5.47	112.98 9.07 -13.25	150.49 9.53 -44.72	168.10 9.11 -68.75	176.23 9.10 -78.81	183.68 9.31 -85.71	172.24 8.95 -78.89	135.49 7.75 -51.75	106.76 7.79 -24.05	101.45 7.80 -19.39	90.53 6.99 -15.04	82.42 7.35 -3.05	75.88 6.27 0.00
CH_MISC_IPPS 23765	69.47 4.79 0.00	57.95 3.59 0.00	54.49 3.08 0.00	51.88 2.94 0.00	52.44 3.01 0.00	53.57 3.46 0.00	57.02 4.17 0.00	72.13 5.59 -2.27	76.72 5.88 0.00	82.90 6.72 -1.55	89.75 7.11 -4.48	101.59 8.08 -5.71	112.85 8.34 -13.84	151.91 8.95 -46.73	170.64 8.57 -71.83	179.22 8.57 -82.33	187.07 8.87 -89.55	175.34 8.52 -82.42	137.35 7.29 -54.07	107.39 7.34 -25.12	101.87 7.35 -20.25	90.79 6.58 -15.71	82.05 6.84 -3.19	75.46 5.85 0.00
CH_RES_BVR_FALLS 23983	64.36 -0.32 0.00	54.14 -0.22 0.00	51.25 -0.15 0.00	48.79 -0.15 0.00	49.28 -0.15 0.00	49.86 -0.25 0.00	52.53 -0.32 0.00	63.82 -0.45 0.00	70.34 -0.50 0.00	74.03 -0.60 0.00	77.53 -0.63 0.00	87.10 -0.70 0.00	89.85 -0.82 0.00	95.47 -0.77 0.00	89.52 -0.72 0.00	87.61 -0.71 0.00	87.95 -0.71 0.00	83.72 -0.68 0.00	75.38 -0.61 0.00	74.25 -0.67 0.00	73.67 -0.59 0.00	67.96 -0.55 0.00	71.45 -0.58 0.00	69.13 -0.49 0.00
CH_RES_NIAGARA 23895	60.29 -4.40 0.00	50.72 -3.64 0.00	47.50 -3.91 0.00	45.22 -3.72 0.00	45.62 -3.81 0.00	46.65 -3.46 0.00	47.93 -4.91 0.00	61.44 -2.83 0.00	69.14 -1.70 0.00	73.59 -1.04 0.00	77.84 -0.31 0.00	87.28 -0.53 0.00	90.03 -0.63 0.00	96.04 -0.19 0.00	91.14 0.90 0.00	89.20 0.88 0.00	87.51 -1.15 0.00	83.89 -0.51 0.00	76.29 0.30 0.00	74.92 0.00 0.00	72.19 -2.08 0.00	67.41 -1.10 0.00	70.29 -1.73 0.00	65.16 -4.46 0.00
CH_RES_SYRACUSE 23985	64.04 -0.65 0.00	53.71 -0.65 0.00	50.58 -0.82 0.00	48.16 -0.78 0.00	48.68 -0.74 0.00	49.56 -0.55 0.00	52.27 -0.58 0.00	64.14 -0.13 0.00	70.98 0.14 0.00	74.56 -0.07 0.00	78.47 0.31 0.00	88.33 0.53 0.00	91.57 0.91 0.00	97.10 0.87 0.00	90.87 0.63 0.00	88.85 0.53 0.00	88.66 0.00 0.00	84.48 0.08 0.00	75.99 0.00 0.00	74.85 -0.07 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.95 -0.07 0.00	69.26 -0.35 0.00
COLONIE_LFGE___ 323577	67.14 2.46 0.00	56.53 2.17 0.00	53.25 1.85 0.00	50.70 1.76 0.00	51.40 1.98 0.00	52.36 2.25 0.00	55.44 2.59 0.00	67.06 2.63 -0.16	73.81 2.98 0.00	78.16 3.43 -0.10	81.96 3.52 -0.29	92.21 4.04 -0.36	95.72 4.17 -0.88	102.87 3.66 -2.98	98.25 3.43 -4.58	96.93 3.36 -5.25	98.36 3.99 -5.71	93.11 3.46 -5.26	82.63 3.19 -3.45	79.75 3.22 -1.60	79.27 3.71 -1.29	72.45 2.95 -1.00	75.25 3.02 -0.20	72.54 2.92 0.00
CORNELL_____ 23752	61.77 -2.91 0.00	51.64 -2.72 0.00	48.57 -2.83 0.00	46.20 -2.74 0.00	46.76 -2.67 0.00	47.75 -2.36 0.00	50.58 -2.27 0.00	62.66 -1.61 0.00	69.85 -0.99 0.00	74.03 -0.60 0.00	78.70 0.55 0.00	88.51 0.70 0.00	92.12 1.45 0.00	97.58 1.35 0.00	91.05 0.81 0.00	88.76 0.44 0.00	88.22 -0.44 0.00	84.06 -0.34 0.00	75.68 -0.30 0.00	74.47 -0.45 0.00	73.38 -0.89 0.00	67.54 -0.96 0.00	70.44 -1.58 0.00	67.11 -2.51 0.00
COXSACKIE___GT 23611	69.67 4.98 0.00	58.27 3.91 0.00	54.79 3.39 0.00	52.17 3.23 0.00	52.69 3.26 0.00	53.77 3.66 0.00	57.13 4.28 0.00	71.26 6.04 -0.95	77.71 6.87 0.00	83.19 7.91 -0.65	89.25 9.22 -1.87	100.99 10.80 -2.38	108.04 11.61 -5.77	129.38 13.67 -19.48	133.36 13.18 -29.94	135.80 13.16 -34.33	139.38 13.39 -37.33	131.59 12.83 -34.36	108.71 10.18 -22.54	95.14 9.74 -10.47	92.36 9.65 -8.44	83.48 8.43 -6.55	81.92 8.57 -1.33	76.09 6.47 0.00
CRESCENT___HYD 24018	67.14 2.46 0.00	56.53 2.17 0.00	53.25 1.85 0.00	50.70 1.76 0.00	51.40 1.98 0.00	52.36 2.25 0.00	55.44 2.59 0.00	67.06 2.63 -0.16	73.81 2.98 0.00	78.16 3.43 -0.10	81.96 3.52 -0.29	92.21 4.04 -0.36	95.72 4.17 -0.88	102.87 3.66 -2.98	98.25 3.43 -4.58	96.93 3.36 -5.25	98.36 3.99 -5.71	93.11 3.46 -5.26	82.63 3.19 -3.45	79.75 3.22 -1.60	79.27 3.71 -1.29	72.45 2.95 -1.00	75.25 3.02 -0.20	72.54 2.92 0.00
CRUCIBLE_METL_DRP 24180	64.04 -0.65 0.00	53.71 -0.65 0.00	50.58 -0.82 0.00	48.16 -0.78 0.00	48.68 -0.74 0.00	49.56 -0.55 0.00	52.27 -0.58 0.00	64.14 -0.13 0.00	70.98 0.14 0.00	74.56 -0.07 0.00	78.47 0.31 0.00	88.33 0.53 0.00	91.57 0.91 0.00	97.10 0.87 0.00	90.87 0.63 0.00	88.85 0.53 0.00	88.66 0.00 0.00	84.48 0.08 0.00	75.99 0.00 0.00	74.85 -0.07 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.95 -0.07 0.00	69.26 -0.35 0.00
DANSKAMMER___1 23586	69.47 4.79 0.00	57.95 3.59 0.00	54.49 3.08 0.00	51.88 2.94 0.00	52.44 3.01 0.00	53.57 3.46 0.00	57.02 4.17 0.00	72.13 5.59 -2.27	76.72 5.88 0.00	82.90 6.72 -1.55	89.75 7.11 -4.48	101.59 8.08 -5.71	112.85 8.34 -13.84	151.91 8.95 -46.73	170.64 8.57 -71.83	179.22 8.57 -82.33	187.07 8.87 -89.55	175.34 8.52 -82.42	137.35 7.29 -54.07	107.39 7.34 -25.12	101.87 7.35 -20.25	90.79 6.58 -15.71	82.05 6.84 -3.19	75.46 5.85 0.00
DANSKAMMER___2 23589	69.47 4.79 0.00	57.95 3.59 0.00	54.49 3.08 0.00	51.88 2.94 0.00	52.44 3.01 0.00	53.57 3.46 0.00	57.02 4.17 0.00	72.13 5.59 -2.27	76.72 5.88 0.00	82.90 6.72 -1.55	89.75 7.11 -4.48	101.59 8.08 -5.71	112.85 8.34 -13.84	151.91 8.95 -46.73	170.64 8.57 -71.83	179.22 8.57 -82.33	187.07 8.87 -89.55	175.34 8.52 -82.42	137.35 7.29 -54.07	107.39 7.34 -25.12	101.87 7.35 -20.25	90.79 6.58 -15.71	82.05 6.84 -3.19	75.46 5.85 0.00
DANSKAMMER___3 23590	69.47 4.79 0.00	57.95 3.59 0.00	54.49 3.08 0.00	51.88 2.94 0.00	52.44 3.01 0.00	53.57 3.46 0.00	57.02 4.17 0.00	72.13 5.59 -2.27	76.72 5.88 0.00	82.90 6.72 -1.55	89.75 7.11 -4.48	101.59 8.08 -5.71	112.85 8.34 -13.84	151.91 8.95 -46.73	170.64 8.57 -71.83	179.22 8.57 -82.33	187.07 8.87 -89.55	175.34 8.52 -82.42	137.35 7.29 -54.07	107.39 7.34 -25.12	101.87 7.35 -20.25	90.79 6.58 -15.71	82.05 6.84 -3.19	75.46 5.85 0.00
DANSKAMMER___4 23591	69.47 4.79 0.00	57.95 3.59 0.00	54.49 3.08 0.00	51.88 2.94 0.00	52.44 3.01 0.00	53.57 3.46 0.00	57.02 4.17 0.00	72.13 5.59 -2.27	76.72 5.88 0.00	82.90 6.72 -1.55	89.75 7.11 -4.48	101.59 8.08 -5.71	112.85 8.34 -13.84	151.91 8.95 -46.73	170.64 8.57 -71.83	179.22 8.57 -82.33	187.07 8.87 -89.55	175.34 8.52 -82.42	137.35 7.29 -54.07	107.39 7.34 -25.12	101.87 7.35 -20.25	90.79 6.58 -15.71	82.05 6.84 -3.19	75.46 5.85 0.00
DANSKAMMER___DIESEL 23592	69.47 4.79 0.00	57.95 3.59 0.00	54.49 3.08 0.00	51.88 2.94 0.00	52.44 3.01 0.00	53.57 3.46 0.00	57.02 4.17 0.00	72.13 5.59 -2.27	76.72 5.88 0.00	82.90 6.72 -1.55	89.75 7.11 -4.48	101.59 8.08 -5.71	112.85 8.34 -13.84	151.91 8.95 -46.73	170.64 8.57 -71.83	179.22 8.57 -82.33	187.07 8.87 -89.55	175.34 8.52 -82.42	137.35 7.29 -54.07	107.39 7.34 -25.12	101.87 7.35 -20.25	90.79 6.58 -15.71	82.05 6.84 -3.19	75.46 5.85 0.00
DASHVILLE___HYD 23610	70.51 5.82 0.00	58.82 4.46 0.00	55.31 3.91 0.00	52.66 3.72 0.00	53.18 3.76 0.00	54.32 4.21 0.00	57.87 5.02 0.00	72.51 6.75 -1.50	78.13 7.30 0.00	84.01 8.36 -1.02	89.94 8.83 -2.96	101.67 10.10 -3.76	110.31 10.52 -9.13	138.49 11.45 -30.80	148.60 11.01 -47.35	153.55 10.95 -54.28	158.86 11.17 -59.03	149.54 10.80 -54.34	120.75 9.12 -35.64	100.55 9.07 -16.56	96.60 8.99 -13.35	86.95 8.08 -10.36	82.55 8.43 -2.10	76.64 7.03 0.00

DOGLEVILLE___HYD 23807	67.21 2.52 0.00	56.37 2.01 0.00	53.20 1.80 0.00	50.60 1.66 0.00	51.06 1.63 0.00	51.91 1.80 0.00	55.01 2.17 0.00	67.42 3.15 0.00	74.73 3.90 0.00	79.11 4.48 0.00	83.39 5.24 0.00	93.78 5.97 0.00	97.19 6.53 0.00	103.17 6.93 0.00	96.56 6.32 0.00	94.41 6.09 0.00	94.69 6.03 0.00	90.30 5.91 0.00	81.23 5.24 0.00	80.02 5.09 0.00	79.17 4.90 0.00	73.02 4.52 0.00	76.34 4.32 0.00	73.02 3.41 0.00
DUNKIRK___1 23563	57.12 -7.57 0.00	47.56 -6.79 0.00	44.41 -6.99 0.00	42.33 -6.61 0.00	42.65 -6.77 0.00	43.74 -6.36 0.00	45.77 -7.08 0.00	58.68 -5.59 0.00	65.67 -5.17 0.00	70.23 -4.40 0.00	73.86 -4.30 0.00	82.45 -5.36 0.00	85.77 -4.90 0.00	90.94 -5.29 0.00	86.36 -3.88 0.00	84.52 -3.80 0.00	82.99 -5.67 0.00	79.75 -4.64 0.00	72.26 -3.72 0.00	71.10 -3.82 0.00	69.14 -5.12 0.00	64.46 -4.04 0.00	67.05 -4.97 0.00	62.16 -7.45 0.00
DUNKIRK___2 23564	57.12 -7.57 0.00	47.56 -6.79 0.00	44.41 -6.99 0.00	42.33 -6.61 0.00	42.65 -6.77 0.00	43.74 -6.36 0.00	45.77 -7.08 0.00	58.68 -5.59 0.00	65.67 -5.17 0.00	70.23 -4.40 0.00	73.86 -4.30 0.00	82.45 -5.36 0.00	85.77 -4.90 0.00	90.94 -5.29 0.00	86.36 -3.88 0.00	84.52 -3.80 0.00	82.99 -5.67 0.00	79.75 -4.64 0.00	72.26 -3.72 0.00	71.10 -3.82 0.00	69.14 -5.12 0.00	64.46 -4.04 0.00	67.05 -4.97 0.00	62.16 -7.45 0.00
DUNKIRK___3 23565	57.76 -6.92 0.00	48.16 -6.20 0.00	44.98 -6.43 0.00	42.87 -6.07 0.00	43.25 -6.18 0.00	44.35 -5.76 0.00	46.29 -6.55 0.00	59.25 -5.01 0.00	66.45 -4.39 0.00	71.05 -3.58 0.00	74.79 -3.36 0.00	83.68 -4.13 0.00	87.04 -3.63 0.00	92.29 -3.95 0.00	87.35 -2.89 0.00	85.49 -2.83 0.00	83.96 -4.70 0.00	80.60 -3.80 0.00	73.10 -2.89 0.00	71.85 -3.07 0.00	69.88 -4.38 0.00	65.15 -3.36 0.00	67.77 -4.25 0.00	62.86 -6.75 0.00
DUNKIRK___4 23566	57.76 -6.92 0.00	48.16 -6.20 0.00	44.98 -6.43 0.00	42.87 -6.07 0.00	43.25 -6.18 0.00	44.35 -5.76 0.00	46.29 -6.55 0.00	59.25 -5.01 0.00	66.45 -4.39 0.00	71.05 -3.58 0.00	74.79 -3.36 0.00	83.68 -4.13 0.00	87.04 -3.63 0.00	92.29 -3.95 0.00	87.35 -2.89 0.00	85.49 -2.83 0.00	83.96 -4.70 0.00	80.60 -3.80 0.00	73.10 -2.89 0.00	71.85 -3.07 0.00	69.88 -4.38 0.00	65.15 -3.36 0.00	67.77 -4.25 0.00	62.86 -6.75 0.00
EAST HAMPTON___GT 23717	78.56 11.90 -1.98	75.70 9.30 -12.04	73.67 8.28 -13.99	68.28 7.93 -11.41	67.60 8.06 -10.12	65.51 8.67 -6.73	72.30 9.72 -9.72	77.80 10.60 -2.93	83.45 12.61 0.00	92.02 15.37 -2.01	101.36 17.43 -5.78	115.38 20.20 -7.38	139.24 21.31 -27.27	177.19 20.69 -60.26	202.18 19.31 -92.63	238.65 18.55 -131.79	222.39 18.26 -115.47	207.81 17.13 -106.28	165.07 18.39 -70.69	139.67 17.83 -46.91	119.46 17.53 -27.67	104.59 15.82 -20.26	92.58 16.42 -4.14	82.22 12.60 -0.01
EAST RIVER___6 23660	71.42 6.73 -0.01	59.52 5.16 0.00	55.98 4.57 0.00	53.30 4.36 0.00	53.87 4.45 0.00	55.02 4.91 0.00	58.51 5.65 -0.01	76.50 7.33 -4.91	78.71 7.86 -0.01	85.44 8.81 -2.00	93.16 9.22 -5.78	105.53 10.36 -7.36	119.30 10.79 -17.85	167.64 11.16 -60.24	109.71 10.56 -8.91	168.42 10.51 -69.59	179.37 10.82 -79.89	180.43 10.30 -85.74	154.81 9.12 -69.71	116.45 9.14 -32.39	109.29 8.91 -26.11	97.05 8.29 -20.26	84.99 8.86 -4.11	77.42 7.80 -0.01
EAST RIVER___7 23524	71.42 6.73 -0.01	59.52 5.16 0.00	55.98 4.57 0.00	53.30 4.36 0.00	53.87 4.45 0.00	55.02 4.91 0.00	58.51 5.65 -0.01	76.50 7.33 -4.91	78.71 7.86 -0.01	85.44 8.81 -2.00	93.16 9.22 -5.78	105.53 10.36 -7.36	119.30 10.79 -17.85	167.64 11.16 -60.24	109.71 10.56 -8.91	168.42 10.51 -69.59	179.37 10.82 -79.89	180.43 10.30 -85.74	154.81 9.12 -69.71	116.45 9.14 -32.39	109.29 8.91 -26.11	97.05 8.29 -20.26	84.99 8.86 -4.11	77.42 7.80 -0.01
EAST_HAMPTON___DIESEL 23722	78.56 11.90 -1.98	75.70 9.30 -12.04	73.67 8.28 -13.99	68.28 7.93 -11.41	67.60 8.06 -10.12	65.51 8.67 -6.73	72.30 9.72 -9.72	77.80 10.60 -2.93	83.45 12.61 0.00	92.02 15.37 -2.01	101.36 17.43 -5.78	115.38 20.20 -7.38	139.24 21.31 -27.27	177.19 20.69 -60.26	202.18 19.31 -92.63	238.65 18.55 -131.79	222.39 18.26 -115.47	207.81 17.13 -106.28	165.07 18.39 -70.69	139.67 17.83 -46.91	119.46 17.53 -27.67	104.59 15.82 -20.26	92.58 16.42 -4.14	82.22 12.60 -0.01
EAST_RIVER___1 323558	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.25 4.31 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.49 7.33 -4.89	78.71 7.86 -0.01	85.44 8.81 -2.00	93.16 9.22 -5.78	105.62 10.45 -7.36	119.39 10.88 -17.85	167.83 11.36 -60.24	191.62 10.74 -90.64	217.41 10.69 -118.40	226.93 10.91 -127.36	208.00 10.47 -113.14	154.97 9.27 -69.71	116.53 9.22 -32.39	109.36 8.99 -26.11	97.05 8.29 -20.26	84.92 8.79 -4.11	77.28 7.66 -0.01
EAST_RIVER___2 323559	71.42 6.73 -0.01	59.52 5.16 0.00	55.98 4.57 0.00	53.30 4.36 0.00	53.87 4.45 0.00	55.02 4.91 0.00	58.51 5.65 -0.01	76.50 7.33 -4.91	78.71 7.86 -0.01	85.44 8.81 -2.00	93.16 9.22 -5.78	105.53 10.36 -7.36	119.30 10.79 -17.85	167.64 11.16 -60.24	109.71 10.56 -8.91	168.42 10.51 -69.59	179.37 10.82 -79.89	180.43 10.30 -85.74	154.81 9.12 -69.71	116.45 9.14 -32.39	109.29 8.91 -26.11	97.05 8.29 -20.26	84.99 8.86 -4.11	77.42 7.80 -0.01
ELEC_TRO_TEK 24086	73.45 6.79 -1.98	71.68 5.27 -12.04	70.02 4.63 -13.99	64.80 4.45 -11.41	64.04 4.50 -10.12	61.85 5.01 -6.73	68.44 5.87 -9.72	74.01 6.81 -2.93	78.28 7.44 0.00	85.60 8.96 -2.01	93.31 9.38 -5.78	105.72 10.54 -7.38	128.81 10.88 -27.27	167.95 11.45 -60.26	193.70 10.83 -92.63	230.70 10.60 -131.79	215.12 10.99 -115.47	201.23 10.55 -106.28	155.95 9.27 -70.69	131.13 9.29 -46.91	111.14 9.21 -27.67	97.26 8.49 -20.26	85.09 8.93 -4.14	77.42 7.80 -0.01
E_CANADA_CAP_HY 24051	67.14 2.46 0.00	56.53 2.17 0.00	53.15 1.75 0.00	50.65 1.71 0.00	51.50 2.08 0.00	52.26 2.15 0.00	55.33 2.48 0.00	66.84 2.57 0.00	74.17 3.33 0.00	78.36 3.73 0.00	82.53 4.38 0.00	92.46 4.65 0.00	96.56 5.89 0.00	101.91 5.68 0.00	95.47 5.23 0.00	93.18 4.86 0.00	94.25 5.59 0.00	89.04 4.64 0.00	79.86 3.88 0.00	78.37 3.45 0.00	77.76 3.49 0.00	71.45 2.95 0.00	74.98 2.95 0.00	72.54 2.92 0.00
E_CANADA_MHWK_HY 24050	67.21 2.52 0.00	56.37 2.01 0.00	53.20 1.80 0.00	50.60 1.66 0.00	51.06 1.63 0.00	51.91 1.80 0.00	55.01 2.17 0.00	67.42 3.15 0.00	74.73 3.90 0.00	79.11 4.48 0.00	83.39 5.24 0.00	93.78 5.97 0.00	97.19 6.53 0.00	103.17 6.93 0.00	96.56 6.32 0.00	94.41 6.09 0.00	94.69 6.03 0.00	90.30 5.91 0.00	81.23 5.24 0.00	80.02 5.09 0.00	79.17 4.90 0.00	73.02 4.52 0.00	76.34 4.32 0.00	73.02 3.41 0.00
E_FISHKILL___LBMP 23776	69.86 5.17 0.00	58.33 3.97 0.00	54.85 3.44 0.00	52.27 3.33 0.00	52.79 3.36 0.00	53.92 3.81 0.00	57.34 4.49 0.00	73.00 5.78 -2.95	77.07 6.23 0.00	83.66 7.02 -2.02	91.32 7.35 -5.82	103.47 8.25 -7.41	117.25 8.61 -17.97	165.75 8.85 -60.66	191.88 8.39 -93.25	203.60 8.39 -106.89	213.51 8.60 -116.26	199.67 8.27 -107.01	153.48 7.29 -70.19	114.88 7.34 -32.62	107.91 7.35 -26.29	95.55 6.64 -20.40	83.15 6.99 -4.14	75.60 5.99 0.00
FAR ROCKAWAY___4 23548	74.49 7.83 -1.98	72.60 6.20 -12.04	71.05 5.65 -13.99	65.78 5.43 -11.41	65.08 5.54 -10.12	62.70 5.86 -6.73	69.34 6.76 -9.72	74.97 7.78 -2.93	78.98 8.15 0.00	86.49 9.85 -2.01	93.16 9.22 -5.78	105.72 10.54 -7.38	128.81 10.88 -27.27	167.47 10.97 -60.26	193.15 10.29 -92.63	230.35 10.25 -131.79	214.68 10.55 -115.47	200.81 10.13 -106.28	155.64 8.97 -70.69	131.13 9.29 -46.91	111.37 9.43 -27.67	97.05 8.29 -20.26	85.67 9.51 -4.14	77.97 8.35 -0.01

FARRAGUT___LBMP 323566	71.16 6.47 -0.01	59.36 5.00 0.00	55.77 4.37 0.00	53.15 4.21 0.00	53.73 4.30 0.00	54.87 4.76 0.00	58.40 5.55 -0.01	76.31 7.13 -4.91	78.50 7.65 -0.01	85.22 8.58 -2.00	92.92 8.99 -5.78	105.27 10.10 -7.36	119.03 10.52 -17.85	167.45 10.97 -60.24	167.88 10.38 -67.26	167.86 10.33 -69.21	178.73 10.55 -79.52	180.05 10.13 -85.52	154.66 8.97 -69.71	116.23 8.92 -32.39	109.14 8.76 -26.11	96.78 8.01 -20.26	84.70 8.57 -4.11	77.07 7.45 -0.01
FENNER___WINDPWR 24204	65.07 0.39 0.00	54.52 0.16 0.00	51.40 0.00 0.00	48.89 -0.05 0.00	49.43 0.00 0.00	50.31 0.20 0.00	53.22 0.37 0.00	65.36 1.09 0.00	72.47 1.63 0.00	76.65 2.02 0.00	80.81 2.66 0.00	90.88 3.07 0.00	94.20 3.54 0.00	99.89 3.66 0.00	93.31 3.07 0.00	91.06 2.74 0.00	90.96 2.31 0.00	86.59 2.19 0.00	77.89 1.90 0.00	76.72 1.80 0.00	75.75 1.49 0.00	69.87 1.37 0.00	73.10 1.08 0.00	70.24 0.63 0.00
FIBERTEK___ENERGY 23856	64.04 -0.65 0.00	53.71 -0.65 0.00	50.58 -0.82 0.00	48.16 -0.78 0.00	48.68 -0.74 0.00	49.56 -0.55 0.00	52.27 -0.58 0.00	64.14 -0.13 0.00	70.98 0.14 0.00	74.56 -0.07 0.00	78.47 0.31 0.00	88.33 0.53 0.00	91.57 0.91 0.00	97.10 0.87 0.00	90.87 0.63 0.00	88.85 0.53 0.00	88.66 0.00 0.00	84.48 0.08 0.00	75.99 0.00 0.00	74.85 -0.07 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.95 -0.07 0.00	69.26 -0.35 0.00
FITZPATRICK____ 23598	62.81 -1.88 0.00	52.73 -1.63 0.00	49.76 -1.64 0.00	47.37 -1.57 0.00	47.84 -1.58 0.00	48.66 -1.45 0.00	51.26 -1.59 0.00	62.60 -1.67 0.00	69.00 -1.84 0.00	72.77 -1.87 0.00	76.36 -1.80 0.00	85.79 -2.02 0.00	88.76 -1.90 0.00	94.12 -2.12 0.00	88.26 -1.99 0.00	86.38 -1.94 0.00	86.44 -2.22 0.00	82.29 -2.11 0.00	74.16 -1.82 0.00	73.13 -1.80 0.00	72.26 -2.01 0.00	66.72 -1.78 0.00	70.15 -1.87 0.00	67.80 -1.81 0.00
FORT ORANGE____ 23900	66.63 1.94 0.00	55.99 1.63 0.00	52.74 1.34 0.00	50.21 1.27 0.00	50.86 1.43 0.00	51.76 1.65 0.00	54.86 2.01 0.00	66.82 2.25 -0.31	72.82 1.98 0.00	77.15 2.31 -0.21	81.17 2.42 -0.60	91.29 2.72 -0.76	95.41 2.90 -1.84	105.14 2.69 -6.21	102.40 2.62 -9.55	101.82 2.56 -10.94	103.67 3.10 -11.90	98.05 2.70 -10.96	85.53 2.36 -7.19	80.59 2.32 -3.34	79.56 2.60 -2.69	72.65 2.06 -2.09	74.68 2.23 -0.42	72.12 2.51 0.00
FORT_DRUM_COGEN 23780	64.88 0.19 0.00	54.36 0.00 0.00	51.30 -0.10 0.00	48.75 -0.20 0.00	49.28 -0.15 0.00	50.01 -0.10 0.00	53.06 0.21 0.00	65.30 1.03 0.00	72.61 1.77 0.00	77.24 2.61 0.00	81.05 2.89 0.00	90.88 3.07 0.00	94.20 3.54 0.00	99.99 3.75 0.00	92.95 2.71 0.00	90.53 2.21 0.00	90.34 1.68 0.00	86.00 1.60 0.00	77.43 1.44 0.00	76.12 1.20 0.00	75.38 1.11 0.00	69.81 1.30 0.00	72.82 0.79 0.00	70.10 0.49 0.00
FPL_FAR_ROCK_GT1 24212	74.49 7.83 -1.98	72.60 6.20 -12.04	71.05 5.65 -13.99	65.78 5.43 -11.41	65.08 5.54 -10.12	62.70 5.86 -6.73	69.34 6.76 -9.72	74.97 7.78 -2.93	78.98 8.15 0.00	86.49 9.85 -2.01	93.16 9.22 -5.78	105.72 10.54 -7.38	128.81 10.88 -27.27	167.47 10.97 -60.26	193.15 10.29 -92.63	230.35 10.25 -131.79	214.68 10.55 -115.47	200.81 10.13 -106.28	155.64 8.97 -70.69	131.13 9.29 -46.91	111.37 9.43 -27.67	97.05 8.29 -20.26	85.67 9.51 -4.14	77.97 8.35 -0.01
FPL_FAR_ROCK_GT2 23815	74.49 7.83 -1.98	72.60 6.20 -12.04	71.05 5.65 -13.99	65.78 5.43 -11.41	65.08 5.54 -10.12	62.70 5.86 -6.73	69.34 6.76 -9.72	74.97 7.78 -2.93	78.98 8.15 0.00	86.49 9.85 -2.01	93.16 9.22 -5.78	105.72 10.54 -7.38	128.81 10.88 -27.27	167.47 10.97 -60.26	193.15 10.29 -92.63	230.35 10.25 -131.79	214.68 10.55 -115.47	200.81 10.13 -106.28	155.64 8.97 -70.69	131.13 9.29 -46.91	111.37 9.43 -27.67	97.05 8.29 -20.26	85.67 9.51 -4.14	77.97 8.35 -0.01
FRANKLIN_FALL_HYD 24054	64.17 -0.52 0.00	54.14 -0.22 0.00	51.45 0.05 0.00	48.94 0.00 0.00	49.43 0.00 0.00	49.76 -0.35 0.00	52.53 -0.32 0.00	64.14 -0.13 0.00	70.70 -0.14 0.00	74.03 -0.60 0.00	77.29 -0.86 0.00	86.58 -1.23 0.00	89.03 -1.63 0.00	95.18 -1.06 0.00	89.34 -0.90 0.00	86.99 -1.32 0.00	87.51 -1.15 0.00	83.38 -1.01 0.00	75.15 -0.84 0.00	74.10 -0.82 0.00	73.67 -0.59 0.00	67.96 -0.55 0.00	71.09 -0.94 0.00	68.57 -1.04 0.00
FREEPORT_EQUS_GT1 23764	74.88 8.22 -1.98	72.87 6.47 -12.04	71.10 5.71 -13.99	65.78 5.43 -11.41	65.08 5.54 -10.12	62.90 6.06 -6.73	69.55 6.98 -9.72	75.42 8.23 -2.93	79.98 9.14 0.00	87.69 11.05 -2.01	95.50 11.57 -5.78	108.27 13.08 -7.38	131.17 13.24 -27.27	170.45 13.95 -60.26	196.04 13.18 -92.63	233.26 13.16 -131.79	217.43 13.30 -115.47	203.34 12.66 -106.28	157.85 11.17 -70.69	132.85 11.01 -46.91	112.93 10.99 -27.67	98.63 9.86 -20.26	87.11 10.95 -4.14	78.95 9.33 -0.01
FULTON COGEN____ 23766	64.10 -0.58 0.00	53.76 -0.60 0.00	50.68 -0.72 0.00	48.21 -0.73 0.00	48.73 -0.69 0.00	49.56 -0.55 0.00	52.27 -0.58 0.00	64.01 -0.26 0.00	70.77 -0.07 0.00	74.86 0.22 0.00	78.94 0.78 0.00	88.77 0.97 0.00	92.02 1.36 0.00	97.58 1.35 0.00	91.41 1.17 0.00	89.38 1.06 0.00	89.28 0.62 0.00	84.99 0.59 0.00	76.60 0.61 0.00	75.37 0.45 0.00	74.42 0.15 0.00	68.71 0.21 0.00	72.10 0.07 0.00	69.33 -0.28 0.00
Freeport___CT2 23818	74.88 8.22 -1.98	72.87 6.47 -12.04	71.10 5.71 -13.99	65.78 5.43 -11.41	65.08 5.54 -10.12	62.90 6.06 -6.73	69.55 6.98 -9.72	75.42 8.23 -2.93	79.98 9.14 0.00	87.69 11.05 -2.01	95.50 11.57 -5.78	108.27 13.08 -7.38	131.17 13.24 -27.27	170.45 13.95 -60.26	196.04 13.18 -92.63	233.26 13.16 -131.79	217.43 13.30 -115.47	203.34 12.66 -106.28	157.85 11.17 -70.69	132.85 11.01 -46.91	112.93 10.99 -27.67	98.63 9.86 -20.26	87.11 10.95 -4.14	78.95 9.33 -0.01
G.F.CEMENT___DRP 24184	67.47 2.78 0.00	57.02 2.66 0.00	53.46 2.06 0.00	50.90 1.96 0.00	51.75 2.32 0.00	52.66 2.56 0.00	55.97 3.12 0.00	67.34 2.83 -0.25	73.95 3.12 0.00	78.20 3.43 -0.13	82.21 3.67 -0.39	92.25 3.95 -0.49	95.85 3.99 -1.19	103.63 3.37 -4.02	99.58 3.16 -6.18	98.15 2.74 -7.09	100.27 3.90 -7.71	94.53 3.04 -7.10	83.61 2.96 -4.65	80.31 3.22 -2.16	80.09 4.08 -1.74	73.28 3.43 -1.35	75.54 3.24 -0.27	72.82 3.20 0.00
GARDENVILLE___LBMP 24039	59.64 -5.05 0.00	50.01 -4.35 0.00	46.78 -4.63 0.00	44.54 -4.40 0.00	44.93 -4.50 0.00	46.00 -4.11 0.00	47.62 -5.23 0.00	61.05 -3.21 0.00	68.57 -2.27 0.00	73.14 -1.49 0.00	77.22 -0.94 0.00	86.58 -1.23 0.00	89.58 -1.09 0.00	95.27 -0.96 0.00	90.24 0.00 0.00	88.41 0.09 0.00	86.71 -1.95 0.00	83.13 -1.27 0.00	75.53 -0.46 0.00	74.17 -0.75 0.00	71.74 -2.53 0.00	66.93 -1.58 0.00	69.72 -2.30 0.00	64.60 -5.01 0.00
GENERAL___MILLS 23808	59.83 -4.85 0.00	50.17 -4.19 0.00	46.98 -4.42 0.00	44.73 -4.21 0.00	45.13 -4.30 0.00	46.20 -3.91 0.00	47.77 -5.07 0.00	61.25 -3.02 0.00	68.85 -1.98 0.00	73.44 -1.19 0.00	77.53 -0.63 0.00	86.93 -0.88 0.00	89.94 -0.73 0.00	95.76 -0.48 0.00	90.69 0.45 0.00	88.76 0.44 0.00	87.06 -1.60 0.00	83.47 -0.93 0.00	75.84 -0.15 0.00	74.47 -0.45 0.00	71.96 -2.30 0.00	67.13 -1.37 0.00	70.01 -2.02 0.00	64.81 -4.80 0.00
GE_PLASTICS___DRP 24183	65.91 1.23 0.00	55.34 0.98 0.00	52.17 0.77 0.00	49.72 0.78 0.00	50.27 0.84 0.00	51.21 1.10 0.00	54.17 1.32 0.00	65.75 1.48 0.00	72.40 1.56 0.00	76.42 1.79 0.00	79.95 1.80 0.00	89.83 2.02 0.00	92.75 2.09 0.00	98.16 1.92 0.00	92.14 1.90 0.00	90.17 1.85 0.00	90.96 2.31 0.00	86.42 2.03 0.00	77.81 1.82 0.00	76.80 1.87 0.00	76.27 2.01 0.00	70.15 1.64 0.00	73.82 1.80 0.00	71.14 1.53 0.00

GILBOA___1 23756	66.88 2.20 0.00	56.04 1.69 0.00	53.00 1.59 0.00	50.46 1.52 0.00	51.01 1.58 0.00	51.96 1.85 0.00	54.91 2.06 0.00	66.36 2.63 0.54	73.74 2.90 0.00	77.10 2.84 0.37	80.05 2.97 1.07	89.78 3.34 1.37	90.89 3.54 3.31	88.61 3.56 11.19	76.56 3.52 17.20	72.14 3.53 19.72	71.12 3.90 21.44	68.37 3.71 19.74	66.31 3.27 12.95	72.20 3.30 6.02	72.76 3.34 4.85	67.62 2.88 3.76	74.50 3.24 0.76	72.33 2.71 0.00
GILBOA___2 23757	66.88 2.20 0.00	56.04 1.69 0.00	53.00 1.59 0.00	50.46 1.52 0.00	51.01 1.58 0.00	51.96 1.85 0.00	54.91 2.06 0.00	66.36 2.63 0.54	73.74 2.90 0.00	77.10 2.84 0.37	80.05 2.97 1.07	89.78 3.34 1.37	90.89 3.54 3.31	88.61 3.56 11.19	76.56 3.52 17.20	72.14 3.53 19.72	71.12 3.90 21.44	68.37 3.71 19.74	66.31 3.27 12.95	72.20 3.30 6.02	72.76 3.34 4.85	67.62 2.88 3.76	74.50 3.24 0.76	72.33 2.71 0.00
GILBOA___3 23758	66.88 2.20 0.00	56.04 1.69 0.00	53.00 1.59 0.00	50.46 1.52 0.00	51.01 1.58 0.00	51.96 1.85 0.00	54.91 2.06 0.00	66.36 2.63 0.54	73.74 2.90 0.00	77.10 2.84 0.37	80.05 2.97 1.07	89.78 3.34 1.37	90.89 3.54 3.31	88.61 3.56 11.19	76.56 3.52 17.20	72.14 3.53 19.72	71.12 3.90 21.44	68.37 3.71 19.74	66.31 3.27 12.95	72.20 3.30 6.02	72.76 3.34 4.85	67.62 2.88 3.76	74.50 3.24 0.76	72.33 2.71 0.00
GILBOA___4 23759	66.88 2.20 0.00	56.04 1.69 0.00	53.00 1.59 0.00	50.46 1.52 0.00	51.01 1.58 0.00	51.96 1.85 0.00	54.91 2.06 0.00	66.36 2.63 0.54	73.74 2.90 0.00	77.10 2.84 0.37	80.05 2.97 1.07	89.78 3.34 1.37	90.89 3.54 3.31	88.61 3.56 11.19	76.56 3.52 17.20	72.14 3.53 19.72	71.12 3.90 21.44	68.37 3.71 19.74	66.31 3.27 12.95	72.20 3.30 6.02	72.76 3.34 4.85	67.62 2.88 3.76	74.50 3.24 0.76	72.33 2.71 0.00
GILBOA____ 23599	66.88 2.20 0.00	56.04 1.69 0.00	53.00 1.59 0.00	50.46 1.52 0.00	51.01 1.58 0.00	51.96 1.85 0.00	54.91 2.06 0.00	66.36 2.63 0.54	73.74 2.90 0.00	77.10 2.84 0.37	80.05 2.97 1.07	89.78 3.34 1.37	90.89 3.54 3.31	88.61 3.56 11.19	76.56 3.52 17.20	72.14 3.53 19.72	71.12 3.90 21.44	68.37 3.71 19.74	66.31 3.27 12.95	72.20 3.30 6.02	72.76 3.34 4.85	67.62 2.88 3.76	74.50 3.24 0.76	72.33 2.71 0.00
GINNA____ 23603	59.90 -4.79 0.00	50.23 -4.13 0.00	47.19 -4.21 0.00	44.93 -4.01 0.00	45.42 -4.00 0.00	46.40 -3.71 0.00	48.62 -4.23 0.00	61.05 -3.21 0.00	68.15 -2.69 0.00	72.47 -2.16 0.00	76.43 -1.72 0.00	86.14 -1.67 0.00	89.21 -1.45 0.00	93.73 -2.50 0.00	88.35 -1.90 0.00	86.55 -1.77 0.00	85.91 -2.75 0.00	81.95 -2.45 0.00	74.01 -1.98 0.00	73.42 -1.50 0.00	71.59 -2.67 0.00	66.31 -2.19 0.00	69.07 -2.95 0.00	65.37 -4.25 0.00
GLEN PARK____ 23778	65.33 0.65 0.00	54.74 0.38 0.00	51.61 0.21 0.00	49.09 0.15 0.00	49.57 0.15 0.00	50.36 0.25 0.00	53.43 0.58 0.00	65.81 1.54 0.00	73.25 2.41 0.00	77.84 3.21 0.00	81.75 3.60 0.00	91.76 3.95 0.00	95.20 4.53 0.00	101.05 4.81 0.00	93.85 3.61 0.00	91.50 3.18 0.00	91.23 2.57 0.00	86.84 2.45 0.00	78.12 2.13 0.00	76.87 1.95 0.00	76.05 1.78 0.00	70.35 1.85 0.00	73.39 1.37 0.00	70.66 1.04 0.00
GLENWOOD_IC_1_G5 23712	73.65 6.99 -1.98	71.95 5.54 -12.04	70.28 4.88 -13.99	65.00 4.65 -11.41	64.29 4.74 -10.12	62.00 5.16 -6.73	68.54 5.97 -9.72	74.39 7.20 -2.93	78.56 7.72 0.00	85.75 9.11 -2.01	93.55 9.61 -5.78	105.55 10.36 -7.38	128.72 10.79 -27.27	167.76 11.26 -60.26	193.60 10.74 -92.63	230.79 10.69 -131.79	215.12 10.99 -115.47	201.14 10.47 -106.28	155.87 9.19 -70.69	130.98 9.14 -46.91	110.99 9.06 -27.67	96.92 8.15 -20.26	85.45 9.29 -4.14	77.70 8.08 -0.01
GLENWOOD_IC_2_G1 23688	73.26 6.60 -1.98	71.57 5.16 -12.04	69.92 4.52 -13.99	64.66 4.31 -11.41	63.94 4.40 -10.12	61.70 4.86 -6.73	68.23 5.65 -9.72	74.20 7.01 -2.93	78.42 7.58 0.00	85.52 8.88 -2.01	93.24 9.30 -5.78	105.63 10.45 -7.38	128.81 10.88 -27.27	167.95 11.45 -60.26	193.70 10.83 -92.63	230.79 10.69 -131.79	215.12 10.99 -115.47	201.23 10.55 -106.28	155.95 9.27 -70.69	131.13 9.29 -46.91	111.07 9.13 -27.67	97.05 8.29 -20.26	85.02 8.86 -4.14	77.21 7.59 -0.01
GLENWOOD_IC_3_G1 23689	73.26 6.60 -1.98	71.57 5.16 -12.04	69.92 4.52 -13.99	64.66 4.31 -11.41	63.94 4.40 -10.12	61.70 4.86 -6.73	68.23 5.65 -9.72	74.20 7.01 -2.93	78.42 7.58 0.00	85.52 8.88 -2.01	93.24 9.30 -5.78	105.63 10.45 -7.38	128.81 10.88 -27.27	167.95 11.45 -60.26	193.70 10.83 -92.63	230.79 10.69 -131.79	215.12 10.99 -115.47	201.23 10.55 -106.28	155.95 9.27 -70.69	131.13 9.29 -46.91	111.07 9.13 -27.67	97.05 8.29 -20.26	85.02 8.86 -4.14	77.21 7.59 -0.01
GLENWOOD___4 23550	73.65 6.99 -1.98	71.95 5.54 -12.04	70.28 4.88 -13.99	65.00 4.65 -11.41	64.29 4.74 -10.12	62.00 5.16 -6.73	68.54 5.97 -9.72	74.39 7.20 -2.93	78.56 7.72 0.00	85.75 9.11 -2.01	93.55 9.61 -5.78	105.72 10.54 -7.38	128.90 10.97 -27.27	168.05 11.55 -60.26	193.79 10.92 -92.63	230.97 10.86 -131.79	215.30 11.17 -115.47	201.31 10.63 -106.28	156.02 9.35 -70.69	131.13 9.29 -46.91	111.14 9.21 -27.67	97.05 8.29 -20.26	85.45 9.29 -4.14	77.70 8.08 -0.01
GLENWOOD___5 23614	73.65 6.99 -1.98	71.95 5.54 -12.04	70.28 4.88 -13.99	65.00 4.65 -11.41	64.29 4.74 -10.12	62.00 5.16 -6.73	68.54 5.97 -9.72	74.39 7.20 -2.93	78.56 7.72 0.00	85.75 9.11 -2.01	93.55 9.61 -5.78	105.72 10.54 -7.38	128.90 10.97 -27.27	168.05 11.55 -60.26	193.79 10.92 -92.63	230.97 10.86 -131.79	215.30 11.17 -115.47	201.31 10.63 -106.28	156.02 9.35 -70.69	131.13 9.29 -46.91	111.14 9.21 -27.67	97.05 8.29 -20.26	85.45 9.29 -4.14	77.70 8.08 -0.01
GLOBAL GREEN_PORT_GT1 23814	78.56 11.90 -1.98	75.70 9.30 -12.04	73.67 8.28 -13.99	68.28 7.93 -11.41	67.60 8.06 -10.12	65.51 8.67 -6.73	72.30 9.72 -9.72	77.80 10.60 -2.93	83.45 12.61 0.00	92.17 15.52 -2.01	101.36 17.43 -5.78	115.38 20.20 -7.38	139.24 21.31 -27.27	176.52 20.02 -60.26	201.46 18.59 -92.63	238.03 17.93 -131.79	221.77 17.64 -115.47	207.22 16.54 -106.28	165.07 18.39 -70.69	139.67 17.83 -46.91	119.46 17.53 -27.67	104.59 15.82 -20.26	92.58 16.42 -4.14	82.29 12.67 -0.01
GOETHSLN___LBMP 323567	83.70 6.27 -12.74	76.86 4.78 -17.71	55.62 4.21 0.00	52.95 4.01 0.00	53.53 4.10 0.00	54.72 4.61 0.00	58.25 5.39 -0.01	76.08 6.88 -4.94	87.93 7.44 -9.66	91.77 8.28 -8.86	96.18 8.60 -9.43	101.82 9.66 -4.35	102.20 10.06 -1.47	105.34 10.49 1.39	105.27 9.93 -5.11	104.11 9.89 -5.90	102.77 10.20 -3.91	102.34 9.71 -8.24	101.73 8.59 -17.16	102.12 8.54 -18.66	95.38 8.39 -12.72	98.49 7.74 -22.25	91.48 8.28 -11.17	87.11 7.24 -10.26
GOUDEY___7 23579	63.65 -1.03 0.00	53.16 -1.20 0.00	49.96 -1.44 0.00	47.62 -1.32 0.00	48.09 -1.33 0.00	49.06 -1.05 0.00	51.95 -0.90 0.00	64.07 -0.19 0.00	70.98 0.14 0.00	75.23 0.60 0.00	79.01 0.86 0.00	88.77 0.97 0.00	92.21 1.54 0.00	97.58 1.35 0.00	91.41 1.17 0.00	89.47 1.15 0.00	89.37 0.71 0.00	85.24 0.84 0.00	76.75 0.76 0.00	75.75 0.82 0.00	74.79 0.52 0.00	68.98 0.48 0.00	72.24 0.22 0.00	68.99 -0.63 0.00
GOUDEY___8 23580	63.59 -1.10 0.00	53.11 -1.25 0.00	49.91 -1.49 0.00	47.57 -1.37 0.00	48.04 -1.38 0.00	49.06 -1.05 0.00	51.90 -0.95 0.00	64.01 -0.26 0.00	70.91 0.07 0.00	75.15 0.52 0.00	78.94 0.78 0.00	88.68 0.88 0.00	92.12 1.45 0.00	97.49 1.25 0.00	91.32 1.08 0.00	89.38 1.06 0.00	89.28 0.62 0.00	85.16 0.76 0.00	76.67 0.68 0.00	75.67 0.75 0.00	74.71 0.45 0.00	68.91 0.41 0.00	72.17 0.14 0.00	68.92 -0.70 0.00

GOWANUS_GT1_1 24077	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT1_2 24078	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT1_3 24079	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT1_4 24080	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT1_5 24084	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT1_6 24111	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT1_7 24112	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT1_8 24113	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT2_1 24114	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT2_2 24115	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT2_3 24116	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT2_4 24117	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT2_5 24118	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT2_6 24119	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT2_7 24120	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT2_8 24121	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98

GOWANUS_GT3_1 24122	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT3_2 24123	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT3_3 24124	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT3_4 24125	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT3_5 24126	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT3_6 24127	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT3_7 24128	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT3_8 24129	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT4_1 24130	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT4_2 24131	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT4_3 24132	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT4_4 24133	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT4_5 24134	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT4_6 24135	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT4_7 24136	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
GOWANUS_GT4_8 24137	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98

GRAHMSVILLE___HY 23607	69.60 4.92 0.00	58.06 3.70 0.00	54.64 3.24 0.00	52.02 3.08 0.00	52.54 3.11 0.00	53.62 3.51 0.00	56.92 4.07 0.00	71.62 5.78 -1.57	77.28 6.45 0.00	83.09 7.39 -1.07	90.01 8.75 -3.10	101.85 10.10 -3.95	111.12 10.88 -9.58	141.17 12.61 -32.32	151.93 12.00 -49.69	157.29 12.01 -56.96	162.66 12.06 -61.95	153.06 11.65 -57.02	122.74 9.35 -37.40	101.29 8.99 -17.38	97.04 8.76 -14.01	87.25 7.88 -10.87	82.29 8.07 -2.20	75.67 6.06 0.00
GREENIDGE___3 23582	61.64 -3.04 0.00	51.53 -2.83 0.00	48.32 -3.08 0.00	46.00 -2.94 0.00	46.51 -2.92 0.00	47.60 -2.51 0.00	50.26 -2.59 0.00	62.72 -1.54 0.00	69.92 -0.92 0.00	74.26 -0.37 0.00	78.39 0.23 0.00	87.45 -0.35 0.00	91.03 0.36 0.00	96.43 0.19 0.00	90.33 0.09 0.00	88.14 -0.18 0.00	87.42 -1.24 0.00	83.55 -0.84 0.00	75.84 -0.15 0.00	74.77 -0.15 0.00	73.38 -0.89 0.00	67.75 -0.75 0.00	70.58 -1.44 0.00	67.11 -2.51 0.00
GREENIDGE___4 23583	61.64 -3.04 0.00	51.53 -2.83 0.00	48.32 -3.08 0.00	46.00 -2.94 0.00	46.51 -2.92 0.00	47.60 -2.51 0.00	50.26 -2.59 0.00	62.72 -1.54 0.00	69.92 -0.92 0.00	74.26 -0.37 0.00	78.39 0.23 0.00	87.45 -0.35 0.00	91.03 0.36 0.00	96.43 0.19 0.00	90.33 0.09 0.00	88.14 -0.18 0.00	87.42 -1.24 0.00	83.55 -0.84 0.00	75.84 -0.15 0.00	74.77 -0.15 0.00	73.38 -0.89 0.00	67.75 -0.75 0.00	70.58 -1.44 0.00	67.11 -2.51 0.00
GROVEVILLE___HYD 323602	69.92 5.24 0.00	58.33 3.97 0.00	54.85 3.44 0.00	52.22 3.28 0.00	52.79 3.36 0.00	53.92 3.81 0.00	57.39 4.54 0.00	72.71 6.11 -2.34	77.28 6.45 0.00	83.62 7.39 -1.60	90.66 7.89 -4.61	102.64 8.96 -5.88	114.16 9.25 -14.24	154.23 9.91 -48.08	173.71 9.57 -73.90	182.57 9.54 -84.72	190.55 9.75 -92.14	178.66 9.45 -84.81	139.67 8.05 -55.63	108.87 8.09 -25.85	103.20 8.10 -20.84	91.93 7.26 -16.17	82.86 7.56 -3.28	75.95 6.33 0.00
HAMPSHIRE___PAPER_HYD 323593	64.69 0.00 0.00	54.41 0.05 0.00	51.50 0.10 0.00	48.99 0.05 0.00	49.43 0.00 0.00	49.96 -0.15 0.00	52.90 0.05 0.00	64.91 0.64 0.00	71.83 0.99 0.00	75.90 1.27 0.00	79.48 1.33 0.00	88.95 1.14 0.00	91.66 1.00 0.00	97.30 1.06 0.00	90.78 0.54 0.00	88.58 0.26 0.00	88.66 0.00 0.00	84.40 0.00 0.00	76.22 0.23 0.00	75.15 0.22 0.00	74.79 0.52 0.00	69.39 0.89 0.00	72.38 0.36 0.00	69.61 0.00 0.00
HARZA MOOSE___RIVER 24016	65.01 0.32 0.00	54.58 0.22 0.00	51.50 0.10 0.00	48.99 0.05 0.00	49.47 0.05 0.00	50.26 0.15 0.00	53.27 0.42 0.00	65.30 1.03 0.00	72.33 1.49 0.00	76.57 1.94 0.00	80.34 2.19 0.00	90.18 2.37 0.00	93.29 2.63 0.00	99.03 2.79 0.00	92.32 2.08 0.00	90.09 1.77 0.00	90.17 1.51 0.00	85.83 1.43 0.00	77.28 1.29 0.00	76.12 1.20 0.00	75.38 1.11 0.00	69.67 1.16 0.00	72.89 0.86 0.00	70.17 0.56 0.00
HEMPSTEAD___ 23647	74.04 7.37 -1.98	72.16 5.76 -12.04	70.48 5.09 -13.99	65.20 4.85 -11.41	64.49 4.94 -10.12	62.25 5.41 -6.73	68.86 6.29 -9.72	74.58 7.39 -2.93	78.91 8.08 0.00	86.42 9.78 -2.01	94.17 10.24 -5.78	106.60 11.41 -7.38	129.72 11.79 -27.27	169.01 12.51 -60.26	194.69 11.82 -92.63	231.85 11.75 -131.79	216.10 11.97 -115.47	202.16 11.48 -106.28	156.71 10.03 -70.69	131.80 9.96 -46.91	111.81 9.88 -27.67	97.67 8.91 -20.26	85.88 9.72 -4.14	78.04 8.42 -0.01
HICKLING___1 23621	62.68 -2.01 0.00	52.08 -2.28 0.00	48.78 -2.62 0.00	46.44 -2.50 0.00	46.90 -2.52 0.00	48.05 -2.05 0.00	50.89 -1.96 0.00	63.69 -0.58 0.00	71.12 0.28 0.00	75.90 1.27 0.00	80.42 2.27 0.00	90.26 2.46 0.00	94.29 3.63 0.00	99.70 3.46 0.00	93.40 3.16 0.00	91.23 2.91 0.00	90.43 1.77 0.00	86.42 2.03 0.00	77.89 1.90 0.00	76.72 1.80 0.00	75.38 1.11 0.00	69.67 1.16 0.00	72.53 0.50 0.00	68.43 -1.18 0.00
HICKLING___2 23622	62.68 -2.01 0.00	52.13 -2.23 0.00	48.78 -2.62 0.00	46.49 -2.45 0.00	46.90 -2.52 0.00	48.05 -2.05 0.00	50.89 -1.96 0.00	63.69 -0.58 0.00	71.19 0.35 0.00	75.97 1.34 0.00	80.50 2.34 0.00	90.35 2.55 0.00	94.29 3.63 0.00	99.70 3.46 0.00	93.40 3.16 0.00	91.23 2.91 0.00	90.43 1.77 0.00	86.42 2.03 0.00	77.89 1.90 0.00	76.72 1.80 0.00	75.45 1.19 0.00	69.67 1.16 0.00	72.53 0.50 0.00	68.43 -1.18 0.00
HIGH FALLS___HY 23754	70.89 6.21 0.00	59.09 4.73 0.00	55.51 4.11 0.00	52.91 3.96 0.00	53.38 3.95 0.00	54.52 4.41 0.00	58.03 5.18 0.00	73.02 7.33 -1.42	78.98 8.15 0.00	84.86 9.25 -0.97	92.69 11.72 -2.81	105.00 13.61 -3.58	113.95 14.60 -8.69	142.49 16.94 -29.32	151.55 16.24 -45.07	156.23 16.25 -51.66	161.25 16.40 -56.19	151.90 15.78 -51.72	122.53 12.61 -33.93	102.90 12.21 -15.76	98.93 11.96 -12.71	89.12 10.76 -9.86	85.04 11.02 -2.00	77.34 7.73 0.00
HILLBURN___GT 23639	70.44 5.76 0.00	58.65 4.29 0.00	55.10 3.70 0.00	52.46 3.52 0.00	52.98 3.56 0.00	54.17 4.06 0.00	57.76 4.91 0.00	73.34 6.49 -2.58	77.85 7.01 0.00	84.31 7.91 -1.77	92.25 8.99 -5.11	104.49 10.19 -6.50	117.30 10.88 -15.76	160.98 11.55 -53.19	183.01 11.01 -81.76	193.00 10.95 -93.73	201.77 11.17 -101.94	188.94 10.72 -93.83	146.73 9.19 -61.55	112.66 9.14 -28.60	106.38 9.06 -23.06	94.54 8.15 -17.89	84.15 8.50 -3.63	76.23 6.61 0.00
HOLTSVILLE_IC_1 23690	75.33 8.67 -1.98	73.14 6.74 -12.04	71.36 5.96 -13.99	66.17 5.82 -11.41	65.43 5.88 -10.12	63.30 6.46 -6.73	69.92 7.35 -9.72	74.71 7.52 -2.93	79.55 8.71 0.00	87.54 10.90 -2.01	94.96 11.02 -5.78	107.57 12.38 -7.38	130.81 12.87 -27.27	170.26 13.76 -60.26	195.59 12.72 -92.63	232.21 12.10 -131.79	216.27 12.15 -115.47	202.07 11.39 -106.28	157.70 11.02 -70.69	132.78 10.94 -46.91	112.70 10.77 -27.67	98.49 9.73 -20.26	86.89 10.73 -4.14	78.67 9.05 -0.01
HOLTSVILLE_IC_10 23699	75.91 9.25 -1.98	73.63 7.23 -12.04	71.82 6.43 -13.99	66.57 6.22 -11.41	65.87 6.33 -10.12	63.75 6.91 -6.73	70.34 7.77 -9.72	75.29 8.10 -2.93	80.33 9.49 0.00	88.43 11.79 -2.01	96.13 12.19 -5.78	108.97 13.79 -7.38	132.35 14.42 -27.27	171.99 15.49 -60.26	197.30 14.44 -92.63	233.88 13.78 -131.79	217.87 13.74 -115.47	203.59 12.91 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.89 11.96 -27.67	99.52 10.76 -20.26	87.97 11.81 -4.14	79.37 9.75 -0.01
HOLTSVILLE_IC_2 23691	75.33 8.67 -1.98	73.14 6.74 -12.04	71.36 5.96 -13.99	66.17 5.82 -11.41	65.43 5.88 -10.12	63.30 6.46 -6.73	69.92 7.35 -9.72	74.71 7.52 -2.93	79.55 8.71 0.00	87.54 10.90 -2.01	94.96 11.02 -5.78	107.57 12.38 -7.38	130.81 12.87 -27.27	170.26 13.76 -60.26	195.59 12.72 -92.63	232.21 12.10 -131.79	216.27 12.15 -115.47	202.07 11.39 -106.28	157.70 11.02 -70.69	132.78 10.94 -46.91	112.70 10.77 -27.67	98.49 9.73 -20.26	86.89 10.73 -4.14	78.67 9.05 -0.01
HOLTSVILLE_IC_3 23692	75.33 8.67 -1.98	73.14 6.74 -12.04	71.36 5.96 -13.99	66.17 5.82 -11.41	65.43 5.88 -10.12	63.30 6.46 -6.73	69.92 7.35 -9.72	74.71 7.52 -2.93	79.55 8.71 0.00	87.54 10.90 -2.01	94.96 11.02 -5.78	107.57 12.38 -7.38	130.81 12.87 -27.27	170.26 13.76 -60.26	195.59 12.72 -92.63	232.21 12.10 -131.79	216.27 12.15 -115.47	202.07 11.39 -106.28	157.70 11.02 -70.69	132.78 10.94 -46.91	112.70 10.77 -27.67	98.49 9.73 -20.26	86.89 10.73 -4.14	78.67 9.05 -0.01
HOLTSVILLE_IC_4 23693	75.33 8.67 -1.98	73.14 6.74 -12.04	71.36 5.96 -13.99	66.17 5.82 -11.41	65.43 5.88 -10.12	63.30 6.46 -6.73	69.92 7.35 -9.72	74.71 7.52 -2.93	79.55 8.71 0.00	87.54 10.90 -2.01	94.96 11.02 -5.78	107.57 12.38 -7.38	130.81 12.87 -27.27	170.26 13.76 -60.26	195.59 12.72 -92.63	232.21 12.10 -131.79	216.27 12.15 -115.47	202.07 11.39 -106.28	157.70 11.02 -70.69	132.78 10.94 -46.91	112.70 10.77 -27.67	98.49 9.73 -20.26	86.89 10.73 -4.14	78.67 9.05 -0.01

HOLTSVILLE_IC_5 23694	75.33 8.67 -1.98	73.14 6.74 -12.04	71.36 5.96 -13.99	66.17 5.82 -11.41	65.43 5.88 -10.12	63.30 6.46 -6.73	69.92 7.35 -9.72	74.71 7.52 -2.93	79.55 8.71 0.00	87.54 10.90 -2.01	94.96 11.02 -5.78	107.57 12.38 -7.38	130.81 12.87 -27.27	170.26 13.76 -60.26	195.59 12.72 -92.63	232.21 12.10 -131.79	216.27 12.15 -115.47	202.07 11.39 -106.28	157.70 11.02 -70.69	132.78 10.94 -46.91	112.70 10.77 -27.67	98.49 9.73 -20.26	86.89 10.73 -4.14	78.67 9.05 -0.01
HOLTSVILLE_IC_6 23695	75.91 9.25 -1.98	73.63 7.23 -12.04	71.82 6.43 -13.99	66.57 6.22 -11.41	65.87 6.33 -10.12	63.75 6.91 -6.73	70.34 7.77 -9.72	75.29 8.10 -2.93	80.33 9.49 0.00	88.43 11.79 -2.01	96.13 12.19 -5.78	108.97 13.79 -7.38	132.35 14.42 -27.27	171.99 15.49 -60.26	197.30 14.44 -92.63	233.88 13.78 -131.79	217.87 13.74 -115.47	203.59 12.91 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.89 11.96 -27.67	99.52 10.76 -20.26	87.97 11.81 -4.14	79.37 9.75 -0.01
HOLTSVILLE_IC_7 23696	75.91 9.25 -1.98	73.63 7.23 -12.04	71.82 6.43 -13.99	66.57 6.22 -11.41	65.87 6.33 -10.12	63.75 6.91 -6.73	70.34 7.77 -9.72	75.29 8.10 -2.93	80.33 9.49 0.00	88.43 11.79 -2.01	96.13 12.19 -5.78	108.97 13.79 -7.38	132.35 14.42 -27.27	171.99 15.49 -60.26	197.30 14.44 -92.63	233.88 13.78 -131.79	217.87 13.74 -115.47	203.59 12.91 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.89 11.96 -27.67	99.52 10.76 -20.26	87.97 11.81 -4.14	79.37 9.75 -0.01
HOLTSVILLE_IC_8 23697	75.91 9.25 -1.98	73.63 7.23 -12.04	71.82 6.43 -13.99	66.57 6.22 -11.41	65.87 6.33 -10.12	63.75 6.91 -6.73	70.34 7.77 -9.72	75.29 8.10 -2.93	80.33 9.49 0.00	88.43 11.79 -2.01	96.13 12.19 -5.78	108.97 13.79 -7.38	132.35 14.42 -27.27	171.99 15.49 -60.26	197.30 14.44 -92.63	233.88 13.78 -131.79	217.87 13.74 -115.47	203.59 12.91 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.89 11.96 -27.67	99.52 10.76 -20.26	87.97 11.81 -4.14	79.37 9.75 -0.01
HOLTSVILLE_IC_9 23698	75.91 9.25 -1.98	73.63 7.23 -12.04	71.82 6.43 -13.99	66.57 6.22 -11.41	65.87 6.33 -10.12	63.75 6.91 -6.73	70.34 7.77 -9.72	75.29 8.10 -2.93	80.33 9.49 0.00	88.43 11.79 -2.01	96.13 12.19 -5.78	108.97 13.79 -7.38	132.35 14.42 -27.27	171.99 15.49 -60.26	197.30 14.44 -92.63	233.88 13.78 -131.79	217.87 13.74 -115.47	203.59 12.91 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.89 11.96 -27.67	99.52 10.76 -20.26	87.97 11.81 -4.14	79.37 9.75 -0.01
HQ_GEN_CEDARS 23644	64.69 0.00 0.00	54.52 0.16 0.00	51.81 0.41 0.00	49.28 0.34 0.00	49.72 0.30 0.00	50.06 -0.05 0.00	52.64 -0.21 0.00	64.52 0.26 0.00	71.12 0.28 0.00	74.78 0.15 0.00	78.39 0.23 0.00	87.89 0.09 0.00	90.48 -0.18 0.00	96.81 0.58 0.00	90.42 0.18 0.00	88.41 0.09 0.00	88.93 0.27 0.00	84.57 0.17 0.00	76.14 0.15 0.00	74.85 -0.07 0.00	74.49 0.22 0.00	68.91 0.41 0.00	72.17 0.14 0.00	69.40 -0.21 0.00
HQ_GEN_IMPORT 323601	63.91 -0.78 0.00	53.87 -0.49 0.00	51.20 -0.21 0.00	48.75 -0.20 0.00	50.11 -0.30 -0.98	48.53 -0.60 0.98	72.02 -0.79 -19.97	43.02 -1.29 19.97	69.28 -1.56 0.00	72.47 -1.87 0.30	72.22 -2.11 3.82	72.48 -2.37 12.96	30.00 -2.63 58.04	30.00 -2.50 63.73	30.00 -2.35 57.89	30.00 -2.38 55.93	30.00 -2.31 56.35	30.00 -2.19 52.20	30.00 -1.98 44.01	72.47 -2.02 0.43	72.41 -1.86 0.00	70.52 -1.64 -3.66	62.69 -1.66 7.67	72.37 -1.25 -4.01
HQ_GEN_WHEEL 23651	63.91 -0.78 0.00	53.87 -0.49 0.00	51.20 -0.21 0.00	48.75 -0.20 0.00	49.13 -0.30 0.00	49.51 -0.60 0.00	57.59 -0.79 -5.54	57.44 -1.29 5.54	69.28 -1.56 0.00	72.77 -1.87 0.00	76.04 -2.11 0.00	85.44 -2.37 0.00	87.75 -2.63 0.29	89.37 -2.50 4.37	87.89 -2.35 0.00	85.93 -2.38 0.00	86.35 -2.31 0.00	82.20 -2.19 0.00	72.81 -1.98 1.20	74.10 -2.02 -1.20	72.41 -1.86 0.00	70.52 -1.64 -3.66	66.70 -1.66 3.66	68.36 -1.25 0.00
HUDSON AVE_GT_3 23810	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.20 4.26 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.44 7.26 -4.91	78.64 7.79 -0.01	85.37 8.73 -2.00	93.08 9.14 -5.78	105.53 10.36 -7.36	119.30 10.79 -17.85	167.64 11.16 -60.24	168.15 10.65 -67.26	168.13 10.60 -69.21	178.99 10.82 -79.52	180.22 10.30 -85.52	154.89 9.19 -69.71	116.45 9.14 -32.39	109.36 8.99 -26.11	96.98 8.22 -20.26	84.85 8.71 -4.11	77.21 7.59 -0.01
HUDSON AVE_GT_4 23540	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.20 4.26 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.44 7.26 -4.91	78.64 7.79 -0.01	85.37 8.73 -2.00	93.08 9.14 -5.78	105.53 10.36 -7.36	119.30 10.79 -17.85	167.64 11.16 -60.24	168.15 10.65 -67.26	168.13 10.60 -69.21	178.99 10.82 -79.52	180.22 10.30 -85.52	154.89 9.19 -69.71	116.45 9.14 -32.39	109.36 8.99 -26.11	96.98 8.22 -20.26	84.85 8.71 -4.11	77.21 7.59 -0.01
HUDSON AVE_GT_5 23657	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.20 4.26 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.44 7.26 -4.91	78.64 7.79 -0.01	85.37 8.73 -2.00	93.08 9.14 -5.78	105.53 10.36 -7.36	119.30 10.79 -17.85	167.64 11.16 -60.24	168.15 10.65 -67.26	168.13 10.60 -69.21	178.99 10.82 -79.52	180.22 10.30 -85.52	154.89 9.19 -69.71	116.45 9.14 -32.39	109.36 8.99 -26.11	96.98 8.22 -20.26	84.85 8.71 -4.11	77.21 7.59 -0.01
HUDSON_AVE_10 24168	71.09 6.40 0.00	59.41 5.06 0.00	55.82 4.42 0.00	53.20 4.26 0.00	53.73 4.30 0.00	54.92 4.81 0.00	58.40 5.55 -0.01	76.31 7.13 -4.91	78.50 7.65 -0.01	85.22 8.58 -2.00	92.92 8.99 -5.78	105.35 10.19 -7.36	119.12 10.61 -17.85	167.45 10.97 -60.24	167.97 10.47 -67.26	167.95 10.42 -69.21	178.64 10.46 -79.52	179.96 10.04 -85.52	154.74 9.04 -69.71	116.31 8.99 -32.39	109.14 8.76 -26.11	96.85 8.08 -20.26	84.70 8.57 -4.11	77.14 7.52 -0.01
HUNTLEY___63 23557	60.55 -4.14 0.00	50.88 -3.48 0.00	47.65 -3.75 0.00	45.32 -3.62 0.00	45.77 -3.66 0.00	46.85 -3.26 0.00	48.30 -4.54 0.00	62.15 -2.12 0.00	69.92 -0.92 0.00	74.33 -0.30 0.00	78.62 0.47 0.00	88.16 0.35 0.00	91.03 0.36 0.00	97.01 0.77 0.00	92.05 1.80 0.00	90.00 1.68 0.00	88.13 -0.53 0.00	84.48 0.08 0.00	76.75 0.76 0.00	75.30 0.37 0.00	72.63 -1.63 0.00	67.89 -0.62 0.00	70.94 -1.08 0.00	65.44 -4.18 0.00
HUNTLEY___64 23558	60.55 -4.14 0.00	50.88 -3.48 0.00	47.65 -3.75 0.00	45.32 -3.62 0.00	45.77 -3.66 0.00	46.85 -3.26 0.00	48.30 -4.54 0.00	62.15 -2.12 0.00	69.92 -0.92 0.00	74.33 -0.30 0.00	78.62 0.47 0.00	88.16 0.35 0.00	91.03 0.36 0.00	97.01 0.77 0.00	92.05 1.80 0.00	90.00 1.68 0.00	88.13 -0.53 0.00	84.48 0.08 0.00	76.75 0.76 0.00	75.30 0.37 0.00	72.63 -1.63 0.00	67.89 -0.62 0.00	70.94 -1.08 0.00	65.44 -4.18 0.00
HUNTLEY___65 23559	60.55 -4.14 0.00	50.88 -3.48 0.00	47.65 -3.75 0.00	45.32 -3.62 0.00	45.77 -3.66 0.00	46.85 -3.26 0.00	48.30 -4.54 0.00	62.15 -2.12 0.00	69.92 -0.92 0.00	74.33 -0.30 0.00	78.62 0.47 0.00	88.16 0.35 0.00	91.03 0.36 0.00	97.01 0.77 0.00	92.05 1.80 0.00	90.00 1.68 0.00	88.13 -0.53 0.00	84.48 0.08 0.00	76.75 0.76 0.00	75.30 0.37 0.00	72.63 -1.63 0.00	67.89 -0.62 0.00	70.94 -1.08 0.00	65.44 -4.18 0.00
HUNTLEY___66 23560	60.55 -4.14 0.00	50.88 -3.48 0.00	47.65 -3.75 0.00	45.32 -3.62 0.00	45.77 -3.66 0.00	46.85 -3.26 0.00	48.30 -4.54 0.00	62.15 -2.12 0.00	69.92 -0.92 0.00	74.33 -0.30 0.00	78.62 0.47 0.00	88.16 0.35 0.00	91.03 0.36 0.00	97.01 0.77 0.00	92.05 1.80 0.00	90.00 1.68 0.00	88.13 -0.53 0.00	84.48 0.08 0.00	76.75 0.76 0.00	75.30 0.37 0.00	72.63 -1.63 0.00	67.89 -0.62 0.00	70.94 -1.08 0.00	65.44 -4.18 0.00

HUNTLEY___67 23561	59.57 -5.11 0.00	50.01 -4.35 0.00	46.83 -4.57 0.00	44.59 -4.36 0.00	44.98 -4.45 0.00	46.05 -4.06 0.00	47.51 -5.34 0.00	60.73 -3.53 0.00	68.29 -2.55 0.00	72.77 -1.87 0.00	76.75 -1.41 0.00	86.05 -1.76 0.00	88.94 -1.72 0.00	94.70 -1.54 0.00	89.70 -0.54 0.00	87.88 -0.44 0.00	86.27 -2.39 0.00	82.71 -1.69 0.00	75.23 -0.76 0.00	73.87 -1.05 0.00	71.37 -2.90 0.00	66.59 -1.92 0.00	69.43 -2.59 0.00	64.46 -5.15 0.00
HUNTLEY___68 23562	59.57 -5.11 0.00	50.01 -4.35 0.00	46.83 -4.57 0.00	44.59 -4.36 0.00	44.98 -4.45 0.00	46.05 -4.06 0.00	47.51 -5.34 0.00	60.73 -3.53 0.00	68.29 -2.55 0.00	72.77 -1.87 0.00	76.75 -1.41 0.00	86.05 -1.76 0.00	88.94 -1.72 0.00	94.70 -1.54 0.00	89.70 -0.54 0.00	87.88 -0.44 0.00	86.27 -2.39 0.00	82.71 -1.69 0.00	75.23 -0.76 0.00	73.87 -1.05 0.00	71.37 -2.90 0.00	66.59 -1.92 0.00	69.43 -2.59 0.00	64.46 -5.15 0.00
INDECK___CORINTH 23802	66.50 1.81 0.00	56.26 1.90 0.00	52.69 1.29 0.00	50.16 1.22 0.00	51.06 1.63 0.00	51.91 1.80 0.00	55.23 2.38 0.00	66.36 1.86 -0.23	72.96 2.13 0.00	77.09 2.31 0.00	80.91 2.34 0.00	90.70 2.37 0.00	94.11 2.18 -1.27	101.98 1.44 -4.30	98.11 1.26 -6.61	96.69 0.79 -7.57	99.02 2.13 -8.23	93.24 1.27 -7.58	82.48 1.52 -4.97	79.26 2.02 -2.31	79.17 3.04 -1.86	72.41 2.47 -1.45	74.62 2.30 -0.29	71.84 2.23 0.00
INDECK___ILION 23567	66.11 1.42 0.00	55.45 1.09 0.00	52.38 0.98 0.00	49.82 0.88 0.00	50.31 0.89 0.00	51.11 1.00 0.00	54.06 1.22 0.00	66.00 1.74 0.00	72.96 2.13 0.00	77.09 2.46 0.00	81.20 3.05 0.00	91.23 3.42 0.00	94.47 3.81 0.00	100.18 3.95 0.00	93.76 3.52 0.00	91.76 3.44 0.00	92.03 3.37 0.00	87.69 3.29 0.00	78.88 2.89 0.00	77.70 2.77 0.00	76.94 2.67 0.00	70.97 2.47 0.00	74.40 2.38 0.00	71.49 1.88 0.00
INDECK___OLEAN 23982	60.67 -4.01 0.00	50.45 -3.91 0.00	47.08 -4.32 0.00	44.88 -4.06 0.00	45.22 -4.20 0.00	46.40 -3.71 0.00	48.62 -4.23 0.00	63.37 -0.90 0.00	71.97 1.13 0.00	77.17 2.54 0.00	79.40 1.25 0.00	88.25 0.44 0.00	91.84 1.18 0.00	97.78 1.54 0.00	91.50 1.26 0.00	89.47 1.15 0.00	87.15 -1.51 0.00	83.97 -0.42 0.00	75.91 -0.08 0.00	74.25 -0.67 0.00	72.26 -2.01 0.00	70.08 1.58 0.00	72.82 0.79 0.00	66.27 -3.34 0.00
INDECK___OSWEGO 23783	63.59 -1.10 0.00	53.33 -1.03 0.00	50.32 -1.08 0.00	47.86 -1.08 0.00	48.39 -1.04 0.00	49.16 -0.95 0.00	51.90 -0.95 0.00	63.43 -0.84 0.00	70.06 -0.78 0.00	74.03 -0.60 0.00	77.29 -0.86 0.00	86.84 -0.97 0.00	89.94 -0.73 0.00	95.37 -0.87 0.00	89.34 -0.90 0.00	87.35 -0.97 0.00	87.33 -1.33 0.00	83.22 -1.18 0.00	75.46 -0.53 0.00	74.32 -0.60 0.00	73.45 -0.82 0.00	67.75 -0.75 0.00	71.23 -0.79 0.00	68.71 -0.90 0.00
INDECK___YERKES 23781	60.55 -4.14 0.00	50.88 -3.48 0.00	47.65 -3.75 0.00	45.32 -3.62 0.00	45.77 -3.66 0.00	46.85 -3.26 0.00	48.30 -4.54 0.00	62.15 -2.12 0.00	69.92 -0.92 0.00	74.33 -0.30 0.00	78.62 0.47 0.00	88.16 0.35 0.00	91.03 0.36 0.00	97.01 0.77 0.00	92.05 1.80 0.00	90.00 1.68 0.00	88.13 -0.53 0.00	84.48 0.08 0.00	76.75 0.76 0.00	75.30 0.37 0.00	72.63 -1.63 0.00	67.89 -0.62 0.00	70.94 -1.08 0.00	65.44 -4.18 0.00
INDIAN POINT_GT_1 24139	70.25 5.56 0.00	58.60 4.24 0.00	55.05 3.65 0.00	52.46 3.52 0.00	52.98 3.56 0.00	54.12 4.01 0.00	57.66 4.81 0.00	73.44 6.30 -2.88	77.57 6.73 0.00	84.29 7.69 -1.97	91.89 8.05 -5.68	104.17 9.13 -7.24	117.82 9.61 -17.54	165.46 10.01 -59.22	190.83 9.57 -91.03	202.21 9.54 -104.35	211.90 9.75 -113.49	198.22 9.37 -104.46	152.72 8.21 -68.52	115.01 8.24 -31.84	108.10 8.17 -25.67	95.75 7.33 -19.91	83.77 7.71 -4.04	76.09 6.47 0.00
INDIAN POINT_GT_2 23659	70.25 5.56 0.00	58.60 4.24 0.00	55.05 3.65 0.00	52.46 3.52 0.00	52.98 3.56 0.00	54.12 4.01 0.00	57.66 4.81 0.00	73.44 6.30 -2.88	77.57 6.73 0.00	84.29 7.69 -1.97	91.89 8.05 -5.68	104.17 9.13 -7.24	117.82 9.61 -17.54	165.46 10.01 -59.22	190.83 9.57 -91.03	202.21 9.54 -104.35	211.90 9.75 -113.49	198.22 9.37 -104.46	152.72 8.21 -68.52	115.01 8.24 -31.84	108.10 8.17 -25.67	95.75 7.33 -19.91	83.77 7.71 -4.04	76.09 6.47 0.00
INDIAN POINT_GT_3 24019	70.25 5.56 0.00	58.60 4.24 0.00	55.05 3.65 0.00	52.46 3.52 0.00	52.98 3.56 0.00	54.12 4.01 0.00	57.66 4.81 0.00	73.44 6.30 -2.88	77.57 6.73 0.00	84.29 7.69 -1.97	91.89 8.05 -5.68	104.17 9.13 -7.24	117.82 9.61 -17.54	165.46 10.01 -59.22	190.83 9.57 -91.03	202.21 9.54 -104.35	211.90 9.75 -113.49	198.22 9.37 -104.46	152.72 8.21 -68.52	115.01 8.24 -31.84	108.10 8.17 -25.67	95.75 7.33 -19.91	83.77 7.71 -4.04	76.09 6.47 0.00
INDIAN POINT___2 23530	70.12 5.43 0.00	58.49 4.13 0.00	54.95 3.55 0.00	52.32 3.38 0.00	52.88 3.46 0.00	54.02 3.91 0.00	57.55 4.70 0.00	73.15 6.11 -2.77	77.35 6.52 0.00	83.99 7.46 -1.90	91.45 7.82 -5.48	103.65 8.87 -6.98	116.92 9.34 -16.91	163.05 9.72 -57.09	187.20 9.20 -87.76	198.10 9.19 -100.60	207.47 9.40 -109.41	194.13 9.03 -100.71	150.03 7.98 -66.06	113.56 7.94 -30.70	106.88 7.87 -24.75	94.83 7.12 -19.20	83.41 7.49 -3.89	75.95 6.33 0.00
INDIAN POINT___3 23531	70.05 5.37 0.00	58.44 4.08 0.00	54.90 3.50 0.00	52.27 3.33 0.00	52.84 3.41 0.00	53.97 3.86 0.00	57.45 4.60 0.00	73.13 5.98 -2.88	77.21 6.38 0.00	83.92 7.31 -1.97	91.51 7.66 -5.70	103.67 8.61 -7.25	117.32 9.07 -17.59	165.03 9.43 -59.37	190.43 8.93 -91.26	201.85 8.92 -104.61	211.56 9.13 -113.77	197.90 8.78 -104.72	152.43 7.75 -68.70	114.56 7.72 -31.92	107.65 7.65 -25.73	95.39 6.92 -19.96	83.35 7.27 -4.05	75.81 6.20 0.00
IP CORINTH___1 23988	67.01 2.33 0.00	56.70 2.34 0.00	53.15 1.75 0.00	50.60 1.66 0.00	51.45 2.03 0.00	52.31 2.20 0.00	55.65 2.80 0.00	66.88 2.38 -0.23	73.60 2.76 0.00	77.76 2.99 -0.14	81.61 3.05 -0.41	91.49 3.16 -0.53	95.02 3.08 -1.27	102.84 2.31 -4.30	98.92 2.08 -6.61	97.57 1.68 -7.57	99.82 2.93 -8.23	94.09 2.11 -7.58	83.16 2.20 -4.97	79.93 2.70 -2.31	79.84 3.71 -1.86	73.03 3.08 -1.45	75.20 2.88 -0.29	72.47 2.85 0.00
IP___TICONDEROGA 23804	69.47 4.79 0.00	58.87 4.51 0.00	55.10 3.70 0.00	52.42 3.47 0.00	53.18 3.76 0.00	54.27 4.16 0.00	57.82 4.97 0.00	69.33 4.63 -0.44	76.43 5.60 0.00	81.21 6.19 -0.38	85.12 5.86 -1.11	96.07 6.85 -1.41	100.16 6.07 -3.42	112.22 4.43 -11.56	111.79 3.79 -17.76	112.57 3.89 -20.36	115.77 4.96 -22.14	109.25 4.47 -20.38	94.37 5.02 -13.37	86.98 5.84 -6.21	85.96 6.68 -5.01	78.35 5.96 -3.89	79.01 6.19 -0.79	75.11 5.50 0.00
JARVIS____ 23743	65.07 0.39 0.00	54.63 0.27 0.00	51.61 0.21 0.00	49.14 0.20 0.00	49.67 0.25 0.00	50.41 0.30 0.00	53.22 0.37 0.00	64.78 0.51 0.00	71.40 0.57 0.00	75.30 0.67 0.00	78.94 0.78 0.00	88.60 0.79 0.00	91.57 0.91 0.00	97.10 0.87 0.00	91.05 0.81 0.00	89.11 0.79 0.00	89.46 0.80 0.00	85.16 0.76 0.00	76.67 0.68 0.00	75.60 0.67 0.00	74.94 0.67 0.00	69.12 0.62 0.00	72.60 0.58 0.00	70.10 0.49 0.00
JENNISON___1 23625	65.40 0.71 0.00	54.63 0.27 0.00	51.35 -0.05 0.00	48.89 -0.05 0.00	49.43 0.00 0.00	50.51 0.40 0.00	53.59 0.74 0.00	66.20 1.93 0.00	73.53 2.69 0.00	77.99 3.36 0.00	82.37 4.22 0.00	92.46 4.65 0.00	96.10 5.44 0.00	101.72 5.49 0.00	94.93 4.69 0.00	92.65 4.33 0.00	92.56 3.90 0.00	88.19 3.80 0.00	79.33 3.34 0.00	78.22 3.30 0.00	77.16 2.90 0.00	71.11 2.60 0.00	74.33 2.30 0.00	70.80 1.18 0.00

JENNISON___2 23626	65.33 0.65 0.00	54.58 0.22 0.00	51.30 -0.10 0.00	48.84 -0.10 0.00	49.38 -0.05 0.00	50.46 0.35 0.00	53.53 0.69 0.00	66.13 1.86 0.00	73.39 2.55 0.00	77.84 3.21 0.00	82.22 4.06 0.00	92.37 4.57 0.00	95.92 5.26 0.00	101.63 5.39 0.00	94.75 4.51 0.00	92.56 4.24 0.00	92.38 3.72 0.00	88.11 3.71 0.00	79.26 3.27 0.00	78.15 3.22 0.00	77.09 2.82 0.00	71.04 2.53 0.00	74.26 2.23 0.00	70.73 1.11 0.00
KEDC_PORT_JEFF_GT2 24210	75.65 8.99 -1.98	73.41 7.01 -12.04	71.62 6.22 -13.99	66.47 6.12 -11.41	65.77 6.23 -10.12	63.60 6.76 -6.73	70.18 7.61 -9.72	74.91 7.71 -2.93	79.90 9.07 0.00	87.99 11.34 -2.01	95.66 11.72 -5.78	107.92 12.73 -7.38	131.26 13.33 -27.27	170.84 14.34 -60.26	196.13 13.27 -92.63	232.74 12.63 -131.79	216.72 12.59 -115.47	202.58 11.90 -106.28	158.00 11.32 -70.69	133.07 11.24 -46.91	113.00 11.07 -27.67	98.70 9.93 -20.26	87.54 11.38 -4.14	79.02 9.40 -0.01
KEDC_PORT_JEFF_GT3 24211	75.65 8.99 -1.98	73.41 7.01 -12.04	71.62 6.22 -13.99	66.47 6.12 -11.41	65.77 6.23 -10.12	63.60 6.76 -6.73	70.18 7.61 -9.72	74.91 7.71 -2.93	79.90 9.07 0.00	87.99 11.34 -2.01	95.66 11.72 -5.78	107.92 12.73 -7.38	131.26 13.33 -27.27	170.84 14.34 -60.26	196.13 13.27 -92.63	232.74 12.63 -131.79	216.72 12.59 -115.47	202.58 11.90 -106.28	158.00 11.32 -70.69	133.07 11.24 -46.91	113.00 11.07 -27.67	98.70 9.93 -20.26	87.54 11.38 -4.14	79.02 9.40 -0.01
KEDC_GLWD_GT4 24219	73.65 6.99 -1.98	71.95 5.54 -12.04	70.28 4.88 -13.99	65.00 4.65 -11.41	64.29 4.74 -10.12	62.00 5.16 -6.73	68.54 5.97 -9.72	74.39 7.20 -2.93	78.56 7.72 0.00	85.75 9.11 -2.01	93.55 9.61 -5.78	105.55 10.36 -7.38	128.72 10.79 -27.27	167.76 11.26 -60.26	193.60 10.74 -92.63	230.79 10.69 -131.79	215.12 10.99 -115.47	201.14 10.47 -106.28	155.87 9.19 -70.69	130.98 9.14 -46.91	110.99 9.06 -27.67	96.92 8.15 -20.26	85.45 9.29 -4.14	77.70 8.08 -0.01
KEDC_GLWD_GT5 24220	73.65 6.99 -1.98	71.95 5.54 -12.04	70.28 4.88 -13.99	65.00 4.65 -11.41	64.29 4.74 -10.12	62.00 5.16 -6.73	68.54 5.97 -9.72	74.39 7.20 -2.93	78.56 7.72 0.00	85.75 9.11 -2.01	93.55 9.61 -5.78	105.55 10.36 -7.38	128.72 10.79 -27.27	167.76 11.26 -60.26	193.60 10.74 -92.63	230.79 10.69 -131.79	215.12 10.99 -115.47	201.14 10.47 -106.28	155.87 9.19 -70.69	130.98 9.14 -46.91	110.99 9.06 -27.67	96.92 8.15 -20.26	85.45 9.29 -4.14	77.70 8.08 -0.01
KENSICO____ 23655	70.57 5.89 0.00	58.87 4.51 0.00	55.36 3.96 0.00	52.71 3.77 0.00	53.28 3.86 0.00	54.42 4.31 0.00	57.92 5.07 0.00	73.75 6.56 -2.92	77.92 7.08 0.00	84.62 7.99 -2.00	92.37 8.44 -5.78	104.65 9.48 -7.36	118.48 9.97 -17.84	166.84 10.39 -60.21	192.72 9.93 -92.55	204.30 9.89 -106.09	214.15 10.11 -115.38	200.31 9.71 -106.20	154.24 8.59 -69.67	115.76 8.47 -32.37	108.83 8.47 -26.10	96.35 7.60 -20.25	84.12 7.99 -4.11	76.44 6.82 0.00
KIAC_JFK_GT1 23816	71.02 6.34 0.00	59.63 5.27 0.00	56.08 4.68 0.00	53.44 4.50 0.00	53.97 4.55 0.00	55.12 5.01 0.00	58.62 5.76 -0.01	76.31 7.13 -4.91	78.65 7.79 -0.02	85.30 8.66 -2.01	93.01 9.07 -5.79	105.45 10.27 -7.37	119.21 10.70 -17.85	167.64 11.16 -60.24	168.24 10.74 -67.26	168.30 10.77 -69.21	178.55 10.37 -79.52	179.88 9.96 -85.52	154.90 9.19 -69.72	116.39 9.07 -32.40	109.30 8.91 -26.12	97.00 8.22 -20.27	84.93 8.79 -4.12	77.49 7.87 -0.01
KIAC_JFK_GT2 23817	71.02 6.34 0.00	59.63 5.27 0.00	56.08 4.68 0.00	53.44 4.50 0.00	53.97 4.55 0.00	55.12 5.01 0.00	58.62 5.76 -0.01	76.31 7.13 -4.91	78.65 7.79 -0.02	85.30 8.66 -2.01	93.01 9.07 -5.79	105.45 10.27 -7.37	119.21 10.70 -17.85	167.64 11.16 -60.24	168.24 10.74 -67.26	168.30 10.77 -69.21	178.55 10.37 -79.52	179.88 9.96 -85.52	154.90 9.19 -69.72	116.39 9.07 -32.40	109.30 8.91 -26.12	97.00 8.22 -20.27	84.93 8.79 -4.12	77.49 7.87 -0.01
KINTIGH____ 23543	59.57 -5.11 0.00	50.12 -4.24 0.00	46.98 -4.42 0.00	44.73 -4.21 0.00	45.17 -4.25 0.00	46.15 -3.96 0.00	47.72 -5.13 0.00	60.28 -3.98 0.00	67.51 -3.33 0.00	71.72 -2.91 0.00	75.65 -2.50 0.00	84.91 -2.90 0.00	87.67 -2.99 0.00	93.16 -3.08 0.00	88.07 -2.17 0.00	86.29 -2.03 0.00	85.20 -3.46 0.00	81.53 -2.87 0.00	74.09 -1.90 0.00	72.90 -2.02 0.00	70.70 -3.56 0.00	65.76 -2.74 0.00	68.64 -3.39 0.00	64.46 -5.15 0.00
LEDERLE____ 23769	70.83 6.15 0.00	58.98 4.62 0.00	55.41 4.01 0.00	52.76 3.82 0.00	53.28 3.86 0.00	54.47 4.36 0.00	58.08 5.23 0.00	73.79 6.88 -2.65	78.28 7.44 0.00	84.80 8.36 -1.81	92.68 9.30 -5.23	105.00 10.54 -6.66	118.05 11.24 -16.14	162.64 11.93 -54.47	185.25 11.28 -83.73	195.52 11.22 -95.99	204.49 11.44 -104.39	191.46 10.97 -96.09	148.52 9.50 -63.03	113.65 9.44 -29.29	107.24 9.36 -23.61	95.25 8.43 -18.32	84.53 8.79 -3.72	76.64 7.03 0.00
LINDEN COGEN____ 23786	58.17 6.21 12.72	41.37 4.73 17.71	55.57 4.16 0.00	52.95 4.01 0.00	53.48 4.05 0.00	54.67 4.56 0.00	58.19 5.34 0.00	76.02 6.88 -4.88	68.56 7.37 9.64	77.99 8.21 4.85	88.81 8.52 -2.14	101.56 9.57 -4.18	101.17 9.97 -0.54	105.14 10.30 1.39	105.13 9.84 -5.06	103.95 9.80 -5.83	102.52 10.02 -3.84	102.22 9.62 -8.20	101.65 8.51 -17.16	101.26 8.47 -17.87	84.24 8.32 -1.66	94.44 7.67 -18.27	77.28 8.21 2.96	66.54 7.17 10.24
LIPA_MISC_IPP 23656	75.72 9.06 -1.98	73.47 7.07 -12.04	71.67 6.27 -13.99	66.42 6.07 -11.41	65.72 6.18 -10.12	63.55 6.71 -6.73	70.18 7.61 -9.72	74.91 7.71 -2.93	79.83 9.00 0.00	87.91 11.27 -2.01	95.58 11.64 -5.78	108.36 13.17 -7.38	131.71 13.78 -27.27	171.22 14.72 -60.26	196.40 13.54 -92.63	232.74 12.63 -131.79	216.72 12.59 -115.47	202.49 11.82 -106.28	158.53 11.85 -70.69	133.52 11.69 -46.91	113.37 11.44 -27.67	99.11 10.34 -20.26	87.47 11.31 -4.14	78.95 9.33 -0.01
LITTLE FALLS___HYD 24013	67.21 2.52 0.00	56.37 2.01 0.00	53.20 1.80 0.00	50.60 1.66 0.00	51.06 1.63 0.00	51.91 1.80 0.00	55.01 2.17 0.00	67.42 3.15 0.00	74.73 3.90 0.00	79.11 4.48 0.00	83.39 5.24 0.00	93.78 5.97 0.00	97.19 6.53 0.00	103.17 6.93 0.00	96.56 6.32 0.00	94.41 6.09 0.00	94.69 6.03 0.00	90.30 5.91 0.00	81.23 5.24 0.00	80.02 5.09 0.00	79.17 4.90 0.00	73.02 4.52 0.00	76.34 4.32 0.00	73.02 3.41 0.00
LONG_LAKE_PHOENIX 24014	64.17 -0.52 0.00	53.76 -0.60 0.00	50.68 -0.72 0.00	48.26 -0.69 0.00	48.73 -0.69 0.00	49.61 -0.50 0.00	52.32 -0.53 0.00	64.07 -0.19 0.00	70.84 0.00 0.00	74.93 0.30 0.00	79.01 0.86 0.00	88.86 1.05 0.00	92.12 1.45 0.00	97.68 1.44 0.00	91.50 1.26 0.00	89.47 1.15 0.00	89.37 0.71 0.00	85.07 0.68 0.00	76.60 0.61 0.00	75.45 0.52 0.00	74.49 0.22 0.00	68.71 0.21 0.00	72.17 0.14 0.00	69.33 -0.28 0.00
LOVETT___3 23632	69.67 4.98 0.00	58.06 3.70 0.00	54.54 3.14 0.00	51.98 3.03 0.00	52.39 2.97 0.00	53.52 3.41 0.00	57.02 4.17 0.00	72.42 5.46 -2.69	76.50 5.67 0.00	82.89 6.42 -1.84	90.19 6.72 -5.31	102.03 7.46 -6.76	115.04 7.98 -16.40	159.67 8.08 -55.35	183.08 7.76 -85.08	193.53 7.68 -97.53	202.62 7.89 -106.07	189.63 7.60 -97.63	146.80 6.76 -64.05	111.50 6.82 -29.76	105.02 6.76 -23.99	93.21 6.10 -18.61	82.35 6.55 -3.78	75.04 5.43 0.00
LOVETT___4 23642	70.18 5.50 0.00	58.49 4.13 0.00	54.90 3.50 0.00	52.32 3.38 0.00	52.79 3.36 0.00	53.92 3.81 0.00	57.45 4.60 0.00	73.00 6.04 -2.69	77.21 6.38 0.00	83.71 7.24 -1.84	91.05 7.58 -5.32	103.10 8.52 -6.77	116.15 9.07 -16.42	160.99 9.33 -55.42	184.36 8.93 -85.19	194.80 8.83 -97.65	203.91 9.04 -106.21	190.85 8.69 -97.76	147.79 7.67 -64.13	112.36 7.64 -29.80	105.94 7.65 -24.02	93.99 6.85 -18.64	83.08 7.27 -3.78	75.74 6.13 0.00

LOVETT___5 23593	70.18 5.50 0.00	58.49 4.13 0.00	54.90 3.50 0.00	52.32 3.38 0.00	52.79 3.36 0.00	53.92 3.81 0.00	57.45 4.60 0.00	73.00 6.04 -2.69	77.21 6.38 0.00	83.71 7.24 -1.84	91.05 7.58 -5.32	103.10 8.52 -6.77	116.15 9.07 -16.42	160.99 9.33 -55.42	184.36 8.93 -85.19	194.80 8.83 -97.65	203.91 9.04 -106.21	190.85 8.69 -97.76	147.79 7.67 -64.13	112.36 7.64 -29.80	105.94 7.65 -24.02	93.99 6.85 -18.64	83.08 7.27 -3.78	75.74 6.13 0.00
LOWER RAQUET___HYD 24057	64.23 -0.45 0.00	54.14 -0.22 0.00	51.45 0.05 0.00	48.84 -0.10 0.00	49.28 -0.15 0.00	49.61 -0.50 0.00	52.32 -0.53 0.00	64.14 -0.13 0.00	70.70 -0.14 0.00	74.41 -0.22 0.00	77.61 -0.55 0.00	86.66 -1.14 0.00	88.76 -1.90 0.00	94.60 -1.64 0.00	88.44 -1.80 0.00	86.38 -1.94 0.00	86.71 -1.95 0.00	82.54 -1.86 0.00	74.77 -1.22 0.00	73.80 -1.12 0.00	73.67 -0.59 0.00	68.43 -0.07 0.00	71.37 -0.65 0.00	68.78 -0.84 0.00
LOWER___HUDSON 24059	67.14 2.46 0.00	56.53 2.17 0.00	53.25 1.85 0.00	50.70 1.76 0.00	51.40 1.98 0.00	52.36 2.25 0.00	55.44 2.59 0.00	67.06 2.63 -0.16	73.81 2.98 0.00	78.16 3.43 -0.10	81.96 3.52 -0.29	92.21 4.04 -0.36	95.72 4.17 -0.88	102.87 3.66 -2.98	98.25 3.43 -4.58	96.93 3.36 -5.25	98.36 3.99 -5.71	93.11 3.46 -5.26	82.63 3.19 -3.45	79.75 3.22 -1.60	79.27 3.71 -1.29	72.45 2.95 -1.00	75.25 3.02 -0.20	72.54 2.92 0.00
LWR___OSWEGATCHIE_HYD 23850	64.69 0.00 0.00	54.41 0.05 0.00	51.50 0.10 0.00	48.99 0.05 0.00	49.43 0.00 0.00	49.96 -0.15 0.00	52.90 0.05 0.00	64.91 0.64 0.00	71.83 0.99 0.00	75.90 1.27 0.00	79.48 1.33 0.00	88.95 1.14 0.00	91.66 1.00 0.00	97.30 1.06 0.00	90.78 0.54 0.00	88.58 0.26 0.00	88.66 0.00 0.00	84.40 0.00 0.00	76.22 0.23 0.00	75.15 0.22 0.00	74.79 0.52 0.00	69.39 0.89 0.00	72.38 0.36 0.00	69.61 0.00 0.00
LYONS_FALL_HYD 23570	65.01 0.32 0.00	54.58 0.22 0.00	51.50 0.10 0.00	48.99 0.05 0.00	49.47 0.05 0.00	50.26 0.15 0.00	53.27 0.42 0.00	65.30 1.03 0.00	72.33 1.49 0.00	76.57 1.94 0.00	80.34 2.19 0.00	90.18 2.37 0.00	93.29 2.63 0.00	99.03 2.79 0.00	92.32 2.08 0.00	90.09 1.77 0.00	90.17 1.51 0.00	85.83 1.43 0.00	77.28 1.29 0.00	76.12 1.20 0.00	75.38 1.11 0.00	69.67 1.16 0.00	72.89 0.86 0.00	70.17 0.56 0.00
MAPLE RIDGE_WT_1 323574	64.49 -0.19 0.00	54.20 -0.16 0.00	51.30 -0.10 0.00	48.84 -0.10 0.00	49.33 -0.10 0.00	49.91 -0.20 0.00	52.64 -0.21 0.00	64.01 -0.26 0.00	70.55 -0.28 0.00	74.26 -0.37 0.00	77.76 -0.39 0.00	87.37 -0.44 0.00	90.21 -0.45 0.00	95.85 -0.38 0.00	89.79 -0.45 0.00	87.88 -0.44 0.00	88.22 -0.44 0.00	83.97 -0.42 0.00	75.61 -0.38 0.00	74.47 -0.45 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.66 -0.36 0.00	69.33 -0.28 0.00
MG INDUSTRY___DRP 24185	66.50 1.81 0.00	55.77 1.41 0.00	52.58 1.18 0.00	50.07 1.13 0.00	50.66 1.24 0.00	51.61 1.50 0.00	54.49 1.64 0.00	66.20 1.93 0.00	72.96 2.13 0.00	77.02 2.39 0.00	80.81 2.66 0.00	90.79 2.99 0.00	93.84 3.17 0.00	99.32 3.08 0.00	93.22 2.98 0.00	91.32 3.00 0.00	92.12 3.46 0.00	87.52 3.12 0.00	78.65 2.66 0.00	77.55 2.62 0.00	77.01 2.75 0.00	70.90 2.40 0.00	74.54 2.52 0.00	71.70 2.09 0.00
MID___OSWEGATCHIE_HYD 23849	64.69 0.00 0.00	54.41 0.05 0.00	51.50 0.10 0.00	48.99 0.05 0.00	49.43 0.00 0.00	49.96 -0.15 0.00	52.90 0.05 0.00	64.91 0.64 0.00	71.83 0.99 0.00	75.90 1.27 0.00	79.48 1.33 0.00	88.95 1.14 0.00	91.66 1.00 0.00	97.30 1.06 0.00	90.78 0.54 0.00	88.58 0.26 0.00	88.66 0.00 0.00	84.40 0.00 0.00	76.22 0.23 0.00	75.15 0.22 0.00	74.79 0.52 0.00	69.39 0.89 0.00	72.38 0.36 0.00	69.61 0.00 0.00
MID___RAQUETTE_HYD 23851	64.23 -0.45 0.00	54.14 -0.22 0.00	51.45 0.05 0.00	48.84 -0.10 0.00	49.28 -0.15 0.00	49.61 -0.50 0.00	52.32 -0.53 0.00	64.14 -0.13 0.00	70.70 -0.14 0.00	74.41 -0.22 0.00	77.61 -0.55 0.00	86.66 -1.14 0.00	88.76 -1.90 0.00	94.60 -1.64 0.00	88.44 -1.80 0.00	86.38 -1.94 0.00	86.71 -1.95 0.00	82.54 -1.86 0.00	74.77 -1.22 0.00	73.80 -1.12 0.00	73.67 -0.59 0.00	68.43 -0.07 0.00	71.37 -0.65 0.00	68.78 -0.84 0.00
MILLIKEN___1 23584	60.03 -4.66 0.00	50.23 -4.13 0.00	47.24 -4.16 0.00	44.93 -4.01 0.00	45.47 -3.95 0.00	46.45 -3.66 0.00	49.15 -3.70 0.00	60.80 -3.47 0.00	67.72 -3.12 0.00	71.72 -2.91 0.00	76.12 -2.03 0.00	85.61 -2.20 0.00	89.03 -1.63 0.00	94.41 -1.83 0.00	88.07 -2.17 0.00	85.93 -2.38 0.00	85.38 -3.28 0.00	81.36 -3.04 0.00	73.25 -2.74 0.00	72.08 -2.85 0.00	71.00 -3.27 0.00	65.42 -3.08 0.00	68.28 -3.75 0.00	65.16 -4.46 0.00
MILLIKEN___2 23585	60.03 -4.66 0.00	50.23 -4.13 0.00	47.24 -4.16 0.00	44.93 -4.01 0.00	45.47 -3.95 0.00	46.45 -3.66 0.00	49.15 -3.70 0.00	60.80 -3.47 0.00	67.72 -3.12 0.00	71.72 -2.91 0.00	76.12 -2.03 0.00	85.61 -2.20 0.00	89.03 -1.63 0.00	94.41 -1.83 0.00	88.07 -2.17 0.00	85.93 -2.38 0.00	85.38 -3.28 0.00	81.36 -3.04 0.00	73.25 -2.74 0.00	72.08 -2.85 0.00	71.00 -3.27 0.00	65.42 -3.08 0.00	68.28 -3.75 0.00	65.16 -4.46 0.00
MILLIKEN___DIESEL 23629	60.03 -4.66 0.00	50.23 -4.13 0.00	47.24 -4.16 0.00	44.93 -4.01 0.00	45.47 -3.95 0.00	46.45 -3.66 0.00	49.15 -3.70 0.00	60.80 -3.47 0.00	67.72 -3.12 0.00	71.72 -2.91 0.00	76.12 -2.03 0.00	85.61 -2.20 0.00	89.03 -1.63 0.00	94.41 -1.83 0.00	88.07 -2.17 0.00	85.93 -2.38 0.00	85.38 -3.28 0.00	81.36 -3.04 0.00	73.25 -2.74 0.00	72.08 -2.85 0.00	71.00 -3.27 0.00	65.42 -3.08 0.00	68.28 -3.75 0.00	65.16 -4.46 0.00
MODEL_CITY_ENERGY 24167	59.90 -4.79 0.00	50.39 -3.97 0.00	47.19 -4.21 0.00	44.93 -4.01 0.00	45.32 -4.10 0.00	46.40 -3.71 0.00	47.72 -5.13 0.00	60.93 -3.34 0.00	68.50 -2.34 0.00	72.91 -1.72 0.00	77.06 -1.09 0.00	86.40 -1.40 0.00	89.21 -1.45 0.00	94.99 -1.25 0.00	90.06 -0.18 0.00	88.23 -0.09 0.00	86.62 -2.04 0.00	83.05 -1.35 0.00	75.53 -0.46 0.00	74.17 -0.75 0.00	71.59 -2.67 0.00	66.79 -1.71 0.00	69.65 -2.38 0.00	64.67 -4.94 0.00
MODERN_LFGE___ 323580	59.90 -4.79 0.00	50.39 -3.97 0.00	47.19 -4.21 0.00	44.93 -4.01 0.00	45.32 -4.10 0.00	46.40 -3.71 0.00	47.72 -5.13 0.00	60.93 -3.34 0.00	68.50 -2.34 0.00	72.91 -1.72 0.00	77.06 -1.09 0.00	86.40 -1.40 0.00	89.21 -1.45 0.00	94.99 -1.25 0.00	90.06 -0.18 0.00	88.23 -0.09 0.00	86.62 -2.04 0.00	83.05 -1.35 0.00	75.53 -0.46 0.00	74.17 -0.75 0.00	71.59 -2.67 0.00	66.79 -1.71 0.00	69.65 -2.38 0.00	64.67 -4.94 0.00
MOHAWK_PAPER___DRP 24187	66.95 2.26 0.00	56.32 1.96 0.00	53.00 1.59 0.00	50.46 1.52 0.00	51.16 1.73 0.00	52.06 1.95 0.00	55.12 2.27 0.00	66.71 2.44 0.00	73.67 2.83 0.00	77.99 3.36 0.00	81.67 3.52 0.00	91.76 3.95 0.00	95.02 4.35 0.00	100.28 4.04 0.00	94.12 3.88 0.00	92.03 3.71 0.00	93.00 4.34 0.00	88.19 3.80 0.00	79.33 3.34 0.00	78.15 3.22 0.00	77.83 3.56 0.00	71.45 2.95 0.00	74.98 2.95 0.00	72.47 2.85 0.00
MONGAUP___HYD 23641	71.02 6.34 0.00	59.20 4.84 0.00	55.57 4.16 0.00	52.91 3.96 0.00	53.43 4.00 0.00	54.57 4.46 0.00	58.08 5.23 0.00	74.08 7.52 -2.30	79.27 8.43 0.00	85.98 9.78 -1.57	94.33 11.64 -4.54	107.10 13.52 -5.77	119.26 14.60 -14.00	160.53 17.03 -47.26	179.21 16.33 -72.64	187.84 16.25 -83.27	195.71 16.49 -90.56	183.54 15.78 -83.36	143.28 12.61 -54.68	112.47 12.14 -25.41	106.63 11.88 -20.48	95.01 10.62 -15.89	86.12 10.88 -3.22	77.62 8.01 0.00

MONTAUK___DIESEL 23721	78.56 11.90 -1.98	75.70 9.30 -12.04	73.67 8.28 -13.99	68.28 7.93 -11.41	67.60 8.06 -10.12	65.51 8.67 -6.73	72.30 9.72 -9.72	77.80 10.60 -2.93	83.45 12.61 0.00	92.02 15.37 -2.01	101.36 17.43 -5.78	115.38 20.20 -7.38	139.24 21.31 -27.27	177.19 20.69 -60.26	202.18 19.31 -92.63	238.65 18.55 -131.79	222.39 18.26 -115.47	207.81 17.13 -106.28	165.07 18.39 -70.69	139.67 17.83 -46.91	119.46 17.53 -27.67	104.59 15.82 -20.26	92.58 16.42 -4.14	82.22 12.60 -0.01
N SALMON___HYD 24042	64.17 -0.52 0.00	54.14 -0.22 0.00	51.45 0.05 0.00	48.94 0.00 0.00	49.43 0.00 0.00	49.76 -0.35 0.00	52.53 -0.32 0.00	64.14 -0.13 0.00	70.70 -0.14 0.00	74.03 -0.60 0.00	77.29 -0.86 0.00	86.58 -1.23 0.00	89.03 -1.63 0.00	95.18 -1.06 0.00	89.34 -0.90 0.00	86.99 -1.32 0.00	87.51 -1.15 0.00	83.38 -1.01 0.00	75.15 -0.84 0.00	74.10 -0.82 0.00	73.67 -0.59 0.00	67.96 -0.55 0.00	71.09 -0.94 0.00	68.57 -1.04 0.00
N.E._GEN_SANDY PD 24062	68.11 3.43 0.00	57.19 2.83 0.00	53.87 2.47 0.00	51.29 2.35 0.00	51.85 2.42 0.00	52.91 2.81 0.00	57.65 3.28 -1.53	67.55 3.66 0.38	74.88 4.04 0.00	80.05 4.63 -0.79	85.06 4.61 -2.29	95.99 5.27 -2.92	107.27 5.17 -11.44	120.54 4.81 -19.49	131.43 4.51 -36.68	134.87 4.50 -42.04	127.53 4.88 -33.99	120.67 4.64 -31.63	106.73 4.33 -26.41	93.52 4.57 -14.03	89.51 4.90 -10.34	84.37 4.18 -11.69	74.38 4.39 2.04	73.51 3.90 0.00
NARROWS_GT1_1 24228	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT1_2 24229	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT1_3 24230	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT1_4 24231	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT1_5 24232	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT1_6 24233	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT1_7 24234	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT1_8 24235	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT2_1 24236	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT2_2 24237	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT2_3 24238	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT2_4 24239	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT2_5 24240	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98

NARROWS_GT2_6 24241	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT2_7 24242	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NARROWS_GT2_8 24243	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.62 8.73 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.41 8.29 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NEG CAPITAL___MECHNVIL 23645	67.60 2.91 0.00	57.02 2.66 0.00	53.56 2.16 0.00	51.00 2.06 0.00	51.80 2.37 0.00	52.71 2.61 0.00	55.86 3.01 0.00	67.53 3.08 -0.18	74.38 3.54 0.00	78.84 4.10 -0.11	82.76 4.30 -0.31	93.03 4.83 -0.39	96.78 5.17 -0.95	104.15 4.72 -3.20	99.67 4.51 -4.92	98.19 4.24 -5.63	99.84 5.05 -6.13	94.34 4.30 -5.64	83.56 3.88 -3.70	80.54 3.90 -1.72	80.11 4.46 -1.39	73.21 3.63 -1.08	75.84 3.60 -0.22	73.16 3.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	61.32 -3.36 0.00	51.48 -2.88 0.00	48.37 -3.03 0.00	46.05 -2.89 0.00	46.51 -2.92 0.00	47.50 -2.61 0.00	49.73 -3.12 0.00	62.15 -2.12 0.00	69.28 -1.56 0.00	73.51 -1.12 0.00	77.45 -0.70 0.00	87.10 -0.70 0.00	90.21 -0.45 0.00	95.27 -0.96 0.00	89.70 -0.54 0.00	87.79 -0.53 0.00	87.24 -1.42 0.00	83.22 -1.18 0.00	75.23 -0.76 0.00	74.40 -0.52 0.00	72.63 -1.63 0.00	67.27 -1.23 0.00	70.22 -1.80 0.00	66.69 -2.92 0.00
NEG CENTRAL___DRP 24199	62.49 -2.20 0.00	52.35 -2.01 0.00	49.19 -2.21 0.00	46.84 -2.10 0.00	47.35 -2.08 0.00	48.35 -1.75 0.00	50.95 -1.90 0.00	63.17 -1.09 0.00	70.20 -0.64 0.00	74.33 -0.30 0.00	78.39 0.23 0.00	88.16 0.35 0.00	91.39 0.73 0.00	96.81 0.58 0.00	90.78 0.54 0.00	88.67 0.35 0.00	88.22 -0.44 0.00	84.14 -0.25 0.00	75.91 -0.08 0.00	74.92 0.00 0.00	73.60 -0.67 0.00	67.96 -0.55 0.00	71.09 -0.94 0.00	67.87 -1.74 0.00
NEG CENTRAL___INDECK 23768	63.07 -1.62 0.00	52.73 -1.63 0.00	49.40 -2.00 0.00	47.03 -1.91 0.00	47.55 -1.88 0.00	48.71 -1.40 0.00	51.10 -1.74 0.00	64.59 0.32 0.00	70.20 -0.64 0.00	72.24 -2.39 0.00	75.57 -2.58 0.00	84.56 -3.25 0.00	87.67 -2.99 0.00	92.48 -3.75 0.00	87.08 -3.16 0.00	85.14 -3.18 0.00	84.14 -4.52 0.00	80.85 -3.54 0.00	73.18 -2.81 0.00	72.53 -2.40 0.00	71.00 -3.27 0.00	68.02 -0.48 0.00	70.58 -1.44 0.00	68.64 -0.97 0.00
NEG CENTRAL___SENECA 23627	62.10 -2.59 0.00	51.91 -2.45 0.00	48.78 -2.62 0.00	46.44 -2.50 0.00	46.90 -2.52 0.00	48.00 -2.10 0.00	50.58 -2.27 0.00	63.05 -1.22 0.00	70.20 -0.64 0.00	74.56 -0.07 0.00	78.70 0.55 0.00	88.33 0.53 0.00	91.66 1.00 0.00	97.01 0.77 0.00	91.05 0.81 0.00	88.94 0.62 0.00	88.31 -0.35 0.00	84.31 -0.08 0.00	76.22 0.23 0.00	75.22 0.30 0.00	73.75 -0.52 0.00	68.09 -0.41 0.00	71.09 -0.94 0.00	67.52 -2.09 0.00
NEG CENTRAL___STATE_STREET 24147	62.49 -2.20 0.00	52.35 -2.01 0.00	49.24 -2.16 0.00	46.84 -2.10 0.00	47.40 -2.03 0.00	48.35 -1.75 0.00	51.00 -1.85 0.00	63.05 -1.22 0.00	70.06 -0.78 0.00	74.18 -0.45 0.00	78.39 0.23 0.00	88.16 0.35 0.00	91.57 0.91 0.00	96.91 0.67 0.00	90.78 0.54 0.00	88.67 0.35 0.00	88.22 -0.44 0.00	84.14 -0.25 0.00	75.84 -0.15 0.00	74.77 -0.15 0.00	73.52 -0.74 0.00	67.89 -0.62 0.00	71.01 -1.01 0.00	67.80 -1.81 0.00
NEG MILLWOOD___DRP 24198	70.77 6.08 0.00	58.98 4.62 0.00	55.41 4.01 0.00	52.86 3.92 0.00	53.38 3.95 0.00	54.57 4.46 0.00	58.08 5.23 0.00	74.27 7.39 -2.61	78.84 8.00 0.00	85.52 9.11 -1.79	93.00 9.69 -5.15	105.43 11.06 -6.56	118.18 11.61 -15.91	162.36 12.41 -53.70	184.89 12.09 -82.55	194.96 12.01 -94.63	203.91 12.32 -102.92	191.03 11.90 -94.74	148.47 10.33 -62.14	114.06 10.26 -28.88	107.87 10.32 -23.28	95.67 9.11 -18.06	85.05 9.36 -3.66	77.06 7.45 0.00
NEG NORTH_FLCN_SEA 23793	62.74 -1.94 0.00	52.95 -1.41 0.00	50.37 -1.03 0.00	47.91 -1.03 0.00	48.34 -1.09 0.00	48.61 -1.50 0.00	51.16 -1.69 0.00	62.21 -2.06 0.00	68.64 -2.20 0.00	71.87 -2.76 0.00	75.03 -3.13 0.00	84.21 -3.60 0.00	86.77 -3.90 0.00	92.96 -3.27 0.00	87.26 -2.98 0.00	84.88 -3.44 0.00	85.47 -3.19 0.00	81.27 -3.12 0.00	73.10 -2.89 0.00	71.85 -3.07 0.00	71.44 -2.82 0.00	65.90 -2.60 0.00	69.21 -2.81 0.00	67.04 -2.58 0.00
NEG NORTH_KES_CHATEGAY 23792	63.26 -1.42 0.00	53.38 -0.98 0.00	50.79 -0.62 0.00	48.35 -0.59 0.00	48.73 -0.69 0.00	49.01 -1.10 0.00	51.58 -1.27 0.00	62.66 -1.61 0.00	69.14 -1.70 0.00	72.24 -2.39 0.00	75.42 -2.74 0.00	84.65 -3.16 0.00	87.22 -3.45 0.00	93.16 -3.08 0.00	87.62 -2.62 0.00	85.32 -3.00 0.00	85.82 -2.84 0.00	81.61 -2.79 0.00	73.48 -2.51 0.00	72.30 -2.62 0.00	71.89 -2.38 0.00	66.31 -2.19 0.00	69.65 -2.38 0.00	67.59 -2.02 0.00
NEG NORTH___ALICE_FALLS 23915	63.46 -1.23 0.00	53.49 -0.87 0.00	50.89 -0.51 0.00	48.40 -0.54 0.00	48.83 -0.59 0.00	49.16 -0.95 0.00	51.69 -1.16 0.00	62.98 -1.29 0.00	69.49 -1.35 0.00	72.77 -1.87 0.00	76.04 -2.11 0.00	85.35 -2.46 0.00	87.94 -2.72 0.00	94.22 -2.02 0.00	88.53 -1.71 0.00	86.11 -2.21 0.00	86.62 -2.04 0.00	82.46 -1.94 0.00	74.09 -1.90 0.00	72.83 -2.10 0.00	72.41 -1.86 0.00	66.72 -1.78 0.00	70.08 -1.94 0.00	67.80 -1.81 0.00
NEG NORTH___LWR_SARANAC 23913	63.46 -1.23 0.00	53.49 -0.87 0.00	50.89 -0.51 0.00	48.40 -0.54 0.00	48.83 -0.59 0.00	49.16 -0.95 0.00	51.69 -1.16 0.00	62.98 -1.29 0.00	69.49 -1.35 0.00	72.77 -1.87 0.00	76.04 -2.11 0.00	85.35 -2.46 0.00	87.94 -2.72 0.00	94.22 -2.02 0.00	88.53 -1.71 0.00	86.11 -2.21 0.00	86.62 -2.04 0.00	82.46 -1.94 0.00	74.09 -1.90 0.00	72.83 -2.10 0.00	72.41 -1.86 0.00	66.72 -1.78 0.00	70.08 -1.94 0.00	67.80 -1.81 0.00
NEG NORTH___PLATTSBURG 23628	63.46 -1.23 0.00	53.49 -0.87 0.00	50.89 -0.51 0.00	48.40 -0.54 0.00	48.83 -0.59 0.00	49.16 -0.95 0.00	51.69 -1.16 0.00	62.98 -1.29 0.00	69.49 -1.35 0.00	72.77 -1.87 0.00	76.04 -2.11 0.00	85.35 -2.46 0.00	87.94 -2.72 0.00	94.22 -2.02 0.00	88.53 -1.71 0.00	86.11 -2.21 0.00	86.62 -2.04 0.00	82.46 -1.94 0.00	74.09 -1.90 0.00	72.83 -2.10 0.00	72.41 -1.86 0.00	66.72 -1.78 0.00	70.08 -1.94 0.00	67.80 -1.81 0.00
NEG WEST_LEA_LOCKPORT 23791	59.57 -5.11 0.00	50.23 -4.13 0.00	47.03 -4.37 0.00	44.78 -4.16 0.00	45.17 -4.25 0.00	46.25 -3.86 0.00	47.62 -5.23 0.00	60.73 -3.53 0.00	68.29 -2.55 0.00	72.69 -1.94 0.00	76.75 -1.41 0.00	86.05 -1.76 0.00	88.85 -1.81 0.00	94.60 -1.64 0.00	89.70 -0.54 0.00	87.79 -0.53 0.00	86.18 -2.48 0.00	82.62 -1.77 0.00	75.15 -0.84 0.00	73.87 -1.05 0.00	71.22 -3.04 0.00	66.52 -1.99 0.00	69.36 -2.66 0.00	64.32 -5.29 0.00

NEG WEST___LANCASTR 23811	59.32 -5.37 0.00	49.47 -4.89 0.00	46.21 -5.19 0.00	44.05 -4.89 0.00	44.43 -4.99 0.00	45.55 -4.56 0.00	47.56 -5.28 0.00	60.93 -3.34 0.00	68.43 -2.41 0.00	73.14 -1.49 0.00	77.37 -0.78 0.00	86.75 -1.05 0.00	90.12 -0.54 0.00	95.56 -0.67 0.00	90.33 0.09 0.00	88.41 0.09 0.00	86.80 -1.86 0.00	83.22 -1.18 0.00	75.38 -0.61 0.00	74.17 -0.75 0.00	71.96 -2.30 0.00	67.00 -1.51 0.00	69.72 -2.30 0.00	64.53 -5.08 0.00
NEG_PENN_ALLEGHNY 23528	64.10 -0.58 0.00	53.54 -0.82 0.00	50.37 -1.03 0.00	47.96 -0.98 0.00	48.44 -0.99 0.00	49.46 -0.65 0.00	52.37 -0.48 0.00	64.52 0.26 0.00	71.55 0.71 0.00	75.83 1.19 0.00	79.72 1.56 0.00	89.56 1.76 0.00	92.93 2.27 0.00	98.35 2.12 0.00	92.23 1.99 0.00	90.17 1.85 0.00	89.99 1.33 0.00	85.83 1.43 0.00	77.28 1.29 0.00	76.27 1.35 0.00	75.31 1.04 0.00	69.46 0.96 0.00	72.74 0.72 0.00	69.47 -0.14 0.00
NEG___GEN_MONROE 24207	62.36 -2.33 0.00	52.29 -2.07 0.00	49.09 -2.31 0.00	46.74 -2.20 0.00	47.20 -2.22 0.00	48.25 -1.85 0.00	50.36 -2.48 0.00	63.75 -0.51 0.00	71.33 0.50 0.00	75.83 1.19 0.00	80.19 2.03 0.00	90.18 2.37 0.00	93.38 2.72 0.00	98.45 2.21 0.00	92.86 2.62 0.00	90.97 2.65 0.00	89.99 1.33 0.00	86.00 1.60 0.00	77.81 1.82 0.00	77.02 2.10 0.00	74.86 0.59 0.00	69.53 1.03 0.00	72.31 0.29 0.00	67.94 -1.67 0.00
NEPA___ENERGY 23901	57.96 -6.73 0.00	47.94 -6.41 0.00	44.72 -6.68 0.00	42.63 -6.31 0.00	43.00 -6.43 0.00	44.15 -5.96 0.00	46.72 -6.13 0.00	59.25 -5.01 0.00	66.37 -4.46 0.00	71.12 -3.51 0.00	74.79 -3.36 0.00	83.77 -4.04 0.00	87.67 -2.99 0.00	92.39 -3.85 0.00	86.90 -3.34 0.00	85.05 -3.27 0.00	83.87 -4.79 0.00	80.60 -3.80 0.00	72.80 -3.19 0.00	71.85 -3.07 0.00	70.33 -3.94 0.00	65.28 -3.22 0.00	67.92 -4.11 0.00	63.35 -6.27 0.00
NEVERSINK___HYD 23608	69.54 4.85 0.00	58.06 3.70 0.00	54.59 3.19 0.00	51.98 3.03 0.00	52.49 3.06 0.00	53.57 3.46 0.00	56.86 4.02 0.00	71.55 5.72 -1.57	77.21 6.38 0.00	83.02 7.31 -1.07	89.77 8.52 -3.10	101.58 9.83 -3.94	110.83 10.61 -9.56	140.72 12.22 -32.26	151.47 11.64 -49.59	156.82 11.66 -56.85	162.19 11.70 -61.83	152.61 11.31 -56.91	122.36 9.04 -37.33	101.04 8.77 -17.35	96.79 8.54 -13.98	87.02 7.67 -10.85	82.15 7.92 -2.20	75.53 5.92 0.00
NEWTON___FALLS_HYD 23847	64.69 0.00 0.00	54.41 0.05 0.00	51.50 0.10 0.00	48.99 0.05 0.00	49.43 0.00 0.00	49.96 -0.15 0.00	52.90 0.05 0.00	64.91 0.64 0.00	71.83 0.99 0.00	75.90 1.27 0.00	79.48 1.33 0.00	88.95 1.14 0.00	91.66 1.00 0.00	97.30 1.06 0.00	90.78 0.54 0.00	88.58 0.26 0.00	88.66 0.00 0.00	84.40 0.00 0.00	76.22 0.23 0.00	75.15 0.22 0.00	74.79 0.52 0.00	69.39 0.89 0.00	72.38 0.36 0.00	69.61 0.00 0.00
NIAGARA___ 23760	59.77 -4.92 0.00	50.28 -4.08 0.00	47.14 -4.27 0.00	44.83 -4.11 0.00	45.27 -4.15 0.00	46.30 -3.81 0.00	47.56 -5.28 0.00	60.48 -3.79 0.00	67.93 -2.90 0.00	72.32 -2.31 0.00	76.36 -1.80 0.00	85.61 -2.20 0.00	88.31 -2.36 0.00	94.02 -2.21 0.00	89.16 -1.08 0.00	87.35 -0.97 0.00	85.91 -2.75 0.00	82.46 -1.94 0.00	75.00 -0.99 0.00	73.72 -1.20 0.00	71.07 -3.19 0.00	66.38 -2.12 0.00	69.21 -2.81 0.00	64.53 -5.08 0.00
NINE_MILE_1 23575	62.81 -1.88 0.00	52.73 -1.63 0.00	49.76 -1.64 0.00	47.37 -1.57 0.00	47.84 -1.58 0.00	48.66 -1.45 0.00	51.26 -1.59 0.00	62.60 -1.67 0.00	69.00 -1.84 0.00	72.77 -1.87 0.00	76.36 -1.80 0.00	85.79 -2.02 0.00	88.76 -1.90 0.00	94.12 -2.12 0.00	88.26 -1.99 0.00	86.38 -1.94 0.00	86.44 -2.22 0.00	82.29 -2.11 0.00	74.16 -1.82 0.00	73.13 -1.80 0.00	72.26 -2.01 0.00	66.72 -1.78 0.00	70.15 -1.87 0.00	67.73 -1.88 0.00
NINE_MILE_2 23744	62.81 -1.88 0.00	52.73 -1.63 0.00	49.76 -1.64 0.00	47.37 -1.57 0.00	47.84 -1.58 0.00	48.66 -1.45 0.00	51.26 -1.59 0.00	62.60 -1.67 0.00	69.00 -1.84 0.00	72.77 -1.87 0.00	76.36 -1.80 0.00	85.79 -2.02 0.00	88.76 -1.90 0.00	94.12 -2.12 0.00	88.26 -1.99 0.00	86.38 -1.94 0.00	86.44 -2.22 0.00	82.29 -2.11 0.00	74.16 -1.82 0.00	73.13 -1.80 0.00	72.26 -2.01 0.00	66.72 -1.78 0.00	70.15 -1.87 0.00	67.80 -1.81 0.00
NM_CAPITAL___DRP 24208	66.37 1.68 0.00	55.83 1.47 0.00	52.58 1.18 0.00	50.07 1.13 0.00	50.71 1.29 0.00	51.66 1.55 0.00	54.70 1.85 0.00	66.20 1.93 0.00	73.03 2.20 0.00	77.17 2.54 0.00	80.81 2.66 0.00	90.79 2.99 0.00	93.84 3.17 0.00	99.12 2.89 0.00	92.95 2.71 0.00	90.97 2.65 0.00	91.85 3.19 0.00	87.18 2.79 0.00	78.50 2.51 0.00	77.40 2.47 0.00	77.01 2.75 0.00	70.70 2.19 0.00	74.33 2.30 0.00	71.77 2.16 0.00
NM_CENTRAL___DRP 24181	63.84 -0.84 0.00	53.49 -0.87 0.00	50.43 -0.98 0.00	48.01 -0.93 0.00	48.49 -0.94 0.00	49.41 -0.70 0.00	52.11 -0.74 0.00	63.75 -0.51 0.00	70.48 -0.35 0.00	74.33 -0.30 0.00	78.08 -0.08 0.00	87.81 0.00 0.00	91.03 0.36 0.00	96.53 0.29 0.00	90.33 0.09 0.00	88.32 0.00 0.00	88.22 -0.44 0.00	83.97 -0.42 0.00	75.68 -0.30 0.00	74.55 -0.37 0.00	73.60 -0.67 0.00	67.89 -0.62 0.00	71.23 -0.79 0.00	68.64 -0.97 0.00
NM_FRONTIER___DRP 24179	60.29 -4.40 0.00	50.72 -3.64 0.00	47.50 -3.91 0.00	45.17 -3.77 0.00	45.57 -3.86 0.00	46.65 -3.46 0.00	47.93 -4.91 0.00	61.38 -2.89 0.00	69.07 -1.77 0.00	73.51 -1.12 0.00	77.69 -0.47 0.00	87.19 -0.61 0.00	89.94 -0.73 0.00	95.85 -0.38 0.00	90.96 0.72 0.00	89.11 0.79 0.00	87.42 -1.24 0.00	83.81 -0.59 0.00	76.22 0.23 0.00	74.77 -0.15 0.00	72.11 -2.15 0.00	67.34 -1.16 0.00	70.22 -1.80 0.00	65.09 -4.52 0.00
NM_ST_REGIS___HYD 24053	64.23 -0.45 0.00	54.14 -0.22 0.00	51.50 0.10 0.00	48.94 0.00 0.00	49.33 -0.10 0.00	49.66 -0.45 0.00	52.42 -0.42 0.00	64.14 -0.13 0.00	70.70 -0.14 0.00	74.33 -0.30 0.00	77.53 -0.63 0.00	86.66 -1.14 0.00	88.85 -1.81 0.00	94.79 -1.44 0.00	88.71 -1.53 0.00	86.55 -1.77 0.00	86.98 -1.68 0.00	82.79 -1.60 0.00	74.92 -1.06 0.00	73.87 -1.05 0.00	73.75 -0.52 0.00	68.30 -0.21 0.00	71.30 -0.72 0.00	68.78 -0.84 0.00
NORTHPORT___1 23551	74.62 7.96 -1.98	72.71 6.31 -12.04	71.00 5.60 -13.99	65.78 5.43 -11.41	65.08 5.54 -10.12	62.90 6.06 -6.73	69.49 6.92 -9.72	74.33 7.13 -2.93	78.91 8.08 0.00	86.49 9.85 -2.01	93.39 9.46 -5.78	105.63 10.45 -7.38	128.81 10.88 -27.27	167.95 11.45 -60.26	193.60 10.74 -92.63	230.53 10.42 -131.79	214.77 10.64 -115.47	200.72 10.04 -106.28	155.95 9.27 -70.69	131.13 9.29 -46.91	111.07 9.13 -27.67	97.05 8.29 -20.26	85.59 9.44 -4.14	78.11 8.49 -0.01
NORTHPORT___2 23552	74.62 7.96 -1.98	72.71 6.31 -12.04	71.00 5.60 -13.99	65.78 5.43 -11.41	65.08 5.54 -10.12	62.90 6.06 -6.73	69.49 6.92 -9.72	74.33 7.13 -2.93	78.91 8.08 0.00	86.49 9.85 -2.01	93.39 9.46 -5.78	105.63 10.45 -7.38	128.81 10.88 -27.27	167.95 11.45 -60.26	193.60 10.74 -92.63	230.53 10.42 -131.79	214.77 10.64 -115.47	200.72 10.04 -106.28	155.95 9.27 -70.69	131.13 9.29 -46.91	111.07 9.13 -27.67	97.05 8.29 -20.26	85.59 9.44 -4.14	78.11 8.49 -0.01
NORTHPORT___3 23553	73.26 6.60 -1.98	71.57 5.16 -12.04	69.87 4.47 -13.99	64.66 4.31 -11.41	63.94 4.40 -10.12	61.75 4.91 -6.73	68.28 5.71 -9.72	73.43 6.23 -2.93	77.35 6.52 0.00	84.99 8.36 -2.00	92.53 8.60 -5.77	104.92 9.75 -7.37	127.99 10.06 -27.26	167.37 10.87 -60.25	193.06 10.20 -92.62	230.17 10.07 -131.78	214.49 10.37 -115.46	200.54 9.87 -106.27	155.33 8.66 -70.68	130.44 8.62 -46.90	110.47 8.54 -27.66	96.36 7.60 -20.25	84.29 8.14 -4.13	76.65 7.03 -0.01

NORTHPORT___4 23650	73.26 6.60 -1.98	71.57 5.16 -12.04	69.87 4.47 -13.99	64.66 4.31 -11.41	63.94 4.40 -10.12	61.75 4.91 -6.73	68.28 5.71 -9.72	73.43 6.23 -2.93	77.35 6.52 0.00	84.99 8.36 -2.00	92.53 8.60 -5.77	104.92 9.75 -7.37	127.99 10.06 -27.26	167.37 10.87 -60.25	193.06 10.20 -92.62	230.17 10.07 -131.78	214.49 10.37 -115.46	200.54 9.87 -106.27	155.33 8.66 -70.68	130.44 8.62 -46.90	110.47 8.54 -27.66	96.36 7.60 -20.25	84.29 8.14 -4.13	76.65 7.03 -0.01
NORTHPORT___IC 23718	74.62 7.96 -1.98	72.71 6.31 -12.04	71.00 5.60 -13.99	65.78 5.43 -11.41	65.08 5.54 -10.12	62.90 6.06 -6.73	69.49 6.92 -9.72	74.33 7.13 -2.93	78.91 8.08 0.00	86.49 9.85 -2.01	93.39 9.46 -5.78	105.63 10.45 -7.38	128.81 10.88 -27.27	167.95 11.45 -60.26	193.60 10.74 -92.63	230.53 10.42 -131.79	214.77 10.64 -115.47	200.72 10.04 -106.28	155.95 9.27 -70.69	131.13 9.29 -46.91	111.07 9.13 -27.67	97.05 8.29 -20.26	85.59 9.44 -4.14	78.11 8.49 -0.01
NPX_GEN_1385_PROXY 323591	75.46 8.80 -1.98	73.36 6.96 -12.04	71.67 6.27 -13.99	66.37 6.02 -11.41	65.67 6.13 -10.12	63.55 6.71 -6.73	71.71 7.61 -11.25	72.86 7.20 -1.40	78.98 8.15 0.00	86.57 9.93 -2.01	93.39 9.46 -5.78	105.63 10.45 -7.38	133.18 10.88 -31.64	163.58 11.45 -55.89	193.60 10.74 -92.63	230.53 10.42 -131.79	214.77 10.64 -115.47	200.72 10.04 -106.28	154.75 9.27 -69.49	132.33 9.29 -48.11	111.07 9.13 -27.67	100.72 8.29 -23.92	81.93 9.44 -0.47	78.25 8.63 -0.01
NPX_GEN_CSC 323557	75.65 8.99 -1.98	73.41 7.01 -12.04	71.62 6.22 -13.99	66.37 6.02 -11.41	65.67 6.13 -10.12	63.55 6.71 -6.73	71.66 7.56 -11.25	73.12 7.45 -1.40	79.62 8.78 0.00	87.61 10.97 -2.01	95.35 11.41 -5.78	108.09 12.91 -7.38	135.81 13.51 -31.64	166.57 14.44 -55.89	196.04 13.18 -92.63	232.03 11.92 -131.79	216.10 11.97 -115.47	201.90 11.22 -106.28	157.10 11.63 -69.49	134.50 11.46 -48.11	113.22 11.29 -27.67	102.57 10.14 -23.92	83.59 11.09 -0.47	78.67 9.05 -0.01
NSINS_S_GLNS_FALLS 23858	67.27 2.59 0.00	56.91 2.55 0.00	53.36 1.95 0.00	50.80 1.86 0.00	51.65 2.22 0.00	52.51 2.41 0.00	55.86 3.01 0.00	67.14 2.63 -0.24	73.81 2.98 0.00	78.05 3.28 -0.14	81.99 3.44 -0.40	92.00 3.69 -0.50	95.51 3.63 -1.22	103.35 2.98 -4.13	99.29 2.71 -6.34	97.89 2.30 -7.27	100.12 3.55 -7.91	94.38 2.70 -7.28	83.42 2.66 -4.78	80.14 3.00 -2.22	79.99 3.94 -1.79	73.18 3.29 -1.39	75.40 3.10 -0.28	72.68 3.06 0.00
NUCOR_STEEL___DRP 24197	62.23 -2.46 0.00	52.18 -2.17 0.00	49.09 -2.31 0.00	46.69 -2.25 0.00	47.20 -2.22 0.00	48.20 -1.90 0.00	50.84 -2.01 0.00	62.85 -1.41 0.00	69.85 -0.99 0.00	73.89 -0.75 0.00	78.15 0.00 0.00	87.89 0.09 0.00	91.30 0.63 0.00	96.62 0.38 0.00	90.42 0.18 0.00	88.32 0.00 0.00	87.95 -0.71 0.00	83.81 -0.59 0.00	75.53 -0.46 0.00	74.47 -0.45 0.00	73.30 -0.97 0.00	67.68 -0.82 0.00	70.73 -1.30 0.00	67.52 -2.09 0.00
NYISO_LBMP_REFERENCE 24008	64.69 0.00 0.00	54.36 0.00 0.00	51.40 0.00 0.00	48.94 0.00 0.00	49.43 0.00 0.00	50.11 0.00 0.00	52.85 0.00 0.00	64.27 0.00 0.00	70.84 0.00 0.00	74.63 0.00 0.00	78.15 0.00 0.00	87.81 0.00 0.00	90.66 0.00 0.00	96.24 0.00 0.00	90.24 0.00 0.00	88.32 0.00 0.00	88.66 0.00 0.00	84.40 0.00 0.00	75.99 0.00 0.00	74.92 0.00 0.00	74.27 0.00 0.00	68.50 0.00 0.00	72.02 0.00 0.00	69.61 0.00 0.00
NYPA_BRENTWD___GT 24164	75.72 9.06 -1.98	73.47 7.07 -12.04	71.72 6.32 -13.99	66.42 6.07 -11.41	65.72 6.18 -10.12	63.55 6.71 -6.73	70.23 7.66 -9.72	75.42 8.23 -2.93	80.33 9.49 0.00	88.29 11.64 -2.01	95.50 11.57 -5.78	107.92 12.73 -7.38	131.26 13.33 -27.27	170.84 14.34 -60.26	196.31 13.45 -92.63	233.18 13.07 -131.79	217.34 13.21 -115.47	203.08 12.41 -106.28	158.08 11.40 -70.69	133.15 11.31 -46.91	113.00 11.07 -27.67	98.77 10.00 -20.26	87.76 11.60 -4.14	79.37 9.75 -0.01
NYPA_GOWANUS___GT5 24156	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.55 8.66 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.41 9.72 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.34 8.22 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NYPA_GOWANUS___GT6 24157	101.90 6.99 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.23 5.11 -0.01	58.83 5.97 -0.01	76.82 7.58 -4.97	101.74 8.00 -22.90	101.55 8.66 -18.26	124.53 8.99 -37.39	138.53 10.10 -40.63	155.09 10.34 -54.09	166.86 10.39 -60.23	168.05 9.75 -68.07	168.41 9.72 -70.38	179.42 10.11 -80.66	180.28 9.71 -86.18	154.59 8.89 -69.71	156.40 9.07 -72.41	156.38 8.84 -73.28	156.34 8.22 -79.62	156.37 8.93 -75.42	124.53 7.94 -46.98
NYPA_HARLEM__RVR__GT1 24160	71.55 6.86 -0.01	59.80 5.44 -0.01	56.19 4.78 -0.01	53.50 4.55 -0.01	54.03 4.60 -0.01	55.23 5.11 -0.01	58.40 5.55 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.62 7.99 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.84 9.34 -17.84	166.67 10.20 -60.23	144.17 9.57 -44.37	133.70 9.54 -35.84	145.37 9.93 -46.78	160.30 9.28 -66.62	154.36 8.66 -69.71	115.86 8.54 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
NYPA_HARLEM__RVR__GT2 24161	71.55 6.86 -0.01	59.80 5.44 -0.01	56.19 4.78 -0.01	53.50 4.55 -0.01	54.03 4.60 -0.01	55.23 5.11 -0.01	58.40 5.55 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.62 7.99 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.84 9.34 -17.84	166.67 10.20 -60.23	144.17 9.57 -44.37	133.70 9.54 -35.84	145.37 9.93 -46.78	160.30 9.28 -66.62	154.36 8.66 -69.71	115.86 8.54 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
NYPA_KENT___GT 24152	89.79 6.86 -18.25	85.12 5.38 -25.38	56.14 4.73 -0.01	53.45 4.50 -0.01	54.03 4.60 -0.01	55.18 5.06 -0.01	58.72 5.87 -0.01	76.69 7.45 -4.97	92.53 7.86 -13.83	94.95 8.51 -11.82	111.85 8.83 -24.86	96.72 9.83 0.92	96.72 10.15 4.10	166.77 10.30 -60.23	168.05 9.75 -68.07	168.41 9.72 -70.38	179.42 10.11 -80.66	180.20 9.62 -86.18	154.43 8.74 -69.71	96.72 8.84 -12.96	96.72 8.61 -13.84	132.68 8.08 -56.09	127.97 8.79 -47.16	105.78 7.80 -28.37
NYPA_POUCH1___GT 24155	101.77 6.86 -30.23	101.88 5.49 -42.03	56.24 4.83 -0.01	53.55 4.60 -0.01	54.13 4.70 -0.01	55.13 5.01 -0.02	58.83 5.97 -0.01	76.82 7.58 -4.97	101.67 7.93 -22.90	101.47 8.58 -18.26	135.11 8.91 -48.05	155.23 9.92 -57.51	179.64 10.25 -78.73	195.27 10.20 -88.83	197.20 9.66 -97.30	198.27 9.63 -100.32	214.97 10.02 -116.29	216.38 9.62 -122.37	178.90 8.81 -94.10	181.46 8.99 -97.54	181.54 8.84 -98.43	181.70 8.22 -104.98	181.61 8.86 -100.72	134.97 7.87 -57.49
NYPA_VERNON___GT2 24162	77.62 6.66 -6.28	68.30 5.22 -8.73	56.04 4.63 -0.01	53.36 4.40 -0.01	53.93 4.50 -0.01	55.08 4.96 -0.01	58.56 5.71 -0.01	76.50 7.26 -4.97	83.24 7.65 -4.76	88.29 8.28 -5.37	99.09 8.60 -12.34	102.07 9.75 -4.52	110.94 9.97 -10.31	166.86 10.39 -60.23	168.14 9.84 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.20 9.62 -86.18	154.28 8.59 -69.71	109.25 8.62 -25.71	104.55 8.39 -21.89	108.95 7.88 -32.57	99.49 8.57 -18.90	86.95 7.59 -9.75
NYPA_VERNON___GT3 24163	77.62 6.66 -6.28	68.30 5.22 -8.73	56.04 4.63 -0.01	53.36 4.40 -0.01	53.93 4.50 -0.01	55.08 4.96 -0.01	58.56 5.71 -0.01	76.50 7.26 -4.97	83.24 7.65 -4.76	88.29 8.28 -5.37	99.09 8.60 -12.34	102.07 9.75 -4.52	110.94 9.97 -10.31	166.86 10.39 -60.23	168.14 9.84 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.20 9.62 -86.18	154.28 8.59 -69.71	109.25 8.62 -25.71	104.55 8.39 -21.89	108.95 7.88 -32.57	99.49 8.57 -18.90	86.95 7.59 -9.75

NYPYA__ASTORIA_CC1 323568	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -4.97	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.21 8.51 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
NYPYA__ASTORIA_CC2 323569	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.51 5.65 -0.01	76.44 7.20 -4.97	78.43 7.58 -0.01	84.77 8.13 -2.00	92.30 8.36 -5.78	104.65 9.48 -7.36	118.21 9.70 -17.84	166.67 10.20 -60.23	167.96 9.66 -68.07	168.33 9.63 -70.38	179.25 9.93 -80.66	180.03 9.45 -86.18	154.21 8.51 -69.71	115.78 8.47 -32.39	108.62 8.24 -26.11	96.57 7.81 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
NYPYA__HOLTSVILL 23794	75.33 8.67 -1.98	73.14 6.74 -12.04	71.36 5.96 -13.99	66.13 5.78 -11.41	65.43 5.88 -10.12	63.30 6.46 -6.73	69.92 7.35 -9.72	74.71 7.52 -2.93	79.55 8.71 0.00	87.46 10.82 -2.01	94.88 10.94 -5.78	107.48 12.29 -7.38	130.81 12.87 -27.27	170.26 13.76 -60.26	195.59 12.72 -92.63	232.12 12.01 -131.79	216.27 12.15 -115.47	202.07 11.39 -106.28	157.70 11.02 -70.69	132.78 10.94 -46.91	112.70 10.77 -27.67	98.42 9.66 -20.26	86.89 10.73 -4.14	78.67 9.05 -0.01
NYPYA__HELLGATE_GT1 24158	71.55 6.86 -0.01	59.80 5.44 -0.01	56.19 4.78 -0.01	53.50 4.55 -0.01	54.03 4.60 -0.01	55.23 5.11 -0.01	58.40 5.55 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.62 7.99 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.84 9.34 -17.84	166.67 10.20 -60.23	189.97 9.57 -90.16	200.45 9.54 -102.59	210.86 9.93 -112.27	198.10 9.28 -104.42	154.36 8.66 -69.71	115.86 8.54 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
NYPYA__HELLGATE_GT2 24159	71.55 6.86 -0.01	59.80 5.44 -0.01	56.19 4.78 -0.01	53.50 4.55 -0.01	54.03 4.60 -0.01	55.23 5.11 -0.01	58.40 5.55 -0.01	76.17 7.01 -4.90	78.28 7.44 -0.01	84.62 7.99 -2.00	92.22 8.28 -5.78	104.56 9.40 -7.36	117.84 9.34 -17.84	166.67 10.20 -60.23	189.97 9.57 -90.16	200.45 9.54 -102.59	210.86 9.93 -112.27	198.10 9.28 -104.42	154.36 8.66 -69.71	115.86 8.54 -32.39	108.70 8.32 -26.11	96.92 8.15 -20.27	85.00 8.86 -4.12	77.56 7.94 -0.01
NYS_BARGE__HYD 23848	59.90 -4.79 0.00	50.45 -3.91 0.00	47.19 -4.21 0.00	44.93 -4.01 0.00	45.37 -4.05 0.00	46.40 -3.71 0.00	47.83 -5.02 0.00	61.12 -3.15 0.00	68.64 -2.20 0.00	73.14 -1.49 0.00	77.22 -0.94 0.00	86.58 -1.23 0.00	89.40 -1.27 0.00	95.18 -1.06 0.00	90.24 0.00 0.00	88.41 0.09 0.00	86.71 -1.95 0.00	83.13 -1.27 0.00	75.61 -0.38 0.00	74.25 -0.67 0.00	71.67 -2.60 0.00	66.86 -1.64 0.00	69.72 -2.30 0.00	64.67 -4.94 0.00
O.H_GEN_BRUCE 24063	59.77 -4.92 0.00	50.28 -4.08 0.00	47.14 -4.27 0.00	44.83 -4.11 0.00	45.22 -4.20 0.00	46.25 -3.86 0.00	48.16 -5.23 -0.54	60.00 -3.73 0.54	68.00 -2.83 0.00	72.39 -2.24 0.00	76.43 -1.72 0.00	85.70 -2.11 0.00	92.77 -2.27 -4.37	89.75 -2.12 4.37	89.25 -0.99 0.00	87.44 -0.88 0.00	86.00 -2.66 0.00	82.54 -1.86 0.00	73.88 -0.91 1.20	75.00 -1.12 -1.20	71.22 -3.04 0.00	70.11 -2.06 -3.66	65.62 -2.74 3.66	64.53 -5.08 0.00
OAK ORCHARD__HYD 24046	62.03 -2.65 0.00	52.08 -2.28 0.00	48.88 -2.52 0.00	46.54 -2.40 0.00	47.00 -2.42 0.00	48.00 -2.10 0.00	50.15 -2.70 0.00	62.98 -1.29 0.00	70.27 -0.57 0.00	74.71 0.07 0.00	78.70 0.55 0.00	88.60 0.79 0.00	91.66 1.00 0.00	96.72 0.48 0.00	91.23 0.99 0.00	89.38 1.06 0.00	88.57 -0.09 0.00	84.57 0.17 0.00	76.52 0.53 0.00	75.67 0.75 0.00	73.75 -0.52 0.00	68.43 -0.07 0.00	71.37 -0.65 0.00	67.45 -2.16 0.00
OCC_CHEM__DRP 24175	60.29 -4.40 0.00	50.72 -3.64 0.00	47.50 -3.91 0.00	45.22 -3.72 0.00	45.62 -3.81 0.00	46.65 -3.46 0.00	47.93 -4.91 0.00	61.44 -2.83 0.00	69.14 -1.70 0.00	73.59 -1.04 0.00	77.84 -0.31 0.00	87.28 -0.53 0.00	90.03 -0.63 0.00	96.04 -0.19 0.00	91.14 0.90 0.00	89.20 0.88 0.00	87.51 -1.15 0.00	83.89 -0.51 0.00	76.29 0.30 0.00	74.92 0.00 0.00	72.19 -2.08 0.00	67.41 -1.10 0.00	70.29 -1.73 0.00	65.16 -4.46 0.00
OLIN_CORP_DRP 24177	59.90 -4.79 0.00	50.39 -3.97 0.00	47.19 -4.21 0.00	44.93 -4.01 0.00	45.32 -4.10 0.00	46.40 -3.71 0.00	47.72 -5.13 0.00	60.93 -3.34 0.00	68.50 -2.34 0.00	72.99 -1.64 0.00	77.06 -1.09 0.00	86.49 -1.32 0.00	89.21 -1.45 0.00	95.08 -1.15 0.00	90.15 -0.09 0.00	88.32 0.00 0.00	86.71 -1.95 0.00	83.13 -1.27 0.00	75.61 -0.38 0.00	74.25 -0.67 0.00	71.59 -2.67 0.00	66.86 -1.64 0.00	69.72 -2.30 0.00	64.67 -4.94 0.00
ONONDAGA_REF_OCCRA 23987	63.97 -0.71 0.00	53.60 -0.76 0.00	50.53 -0.87 0.00	48.11 -0.83 0.00	48.63 -0.79 0.00	49.51 -0.60 0.00	52.27 -0.58 0.00	64.01 -0.26 0.00	70.77 -0.07 0.00	74.63 0.00 0.00	78.54 0.39 0.00	88.33 0.53 0.00	91.57 0.91 0.00	97.10 0.87 0.00	90.87 0.63 0.00	88.85 0.53 0.00	88.66 0.00 0.00	84.40 0.00 0.00	75.99 0.00 0.00	74.85 -0.07 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.59 -0.43 0.00	68.99 -0.63 0.00
ONONDAGA__COGEN 23986	64.04 -0.65 0.00	53.71 -0.65 0.00	50.58 -0.82 0.00	48.16 -0.78 0.00	48.68 -0.74 0.00	49.56 -0.55 0.00	52.27 -0.58 0.00	64.14 -0.13 0.00	70.98 0.14 0.00	74.56 -0.07 0.00	78.47 0.31 0.00	88.33 0.53 0.00	91.57 0.91 0.00	97.10 0.87 0.00	90.87 0.63 0.00	88.85 0.53 0.00	88.66 0.00 0.00	84.48 0.08 0.00	75.99 0.00 0.00	74.85 -0.07 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.95 -0.07 0.00	69.26 -0.35 0.00
ONTARIO__LFGE 23819	62.10 -2.59 0.00	51.91 -2.45 0.00	48.78 -2.62 0.00	46.44 -2.50 0.00	46.90 -2.52 0.00	48.00 -2.10 0.00	50.58 -2.27 0.00	63.05 -1.22 0.00	70.20 -0.64 0.00	74.56 -0.07 0.00	78.70 0.55 0.00	88.33 0.53 0.00	91.66 1.00 0.00	97.01 0.77 0.00	91.05 0.81 0.00	88.94 0.62 0.00	88.31 -0.35 0.00	84.31 -0.08 0.00	76.22 0.23 0.00	75.22 0.30 0.00	73.75 -0.52 0.00	68.09 -0.41 0.00	71.09 -0.94 0.00	67.52 -2.09 0.00
OSWEGATCHIE__HYD 24044	64.69 0.00 0.00	54.41 0.05 0.00	51.50 0.10 0.00	48.99 0.05 0.00	49.43 0.00 0.00	49.96 -0.15 0.00	52.90 0.05 0.00	64.91 0.64 0.00	71.83 0.99 0.00	75.90 1.27 0.00	79.48 1.33 0.00	88.95 1.14 0.00	91.66 1.00 0.00	97.30 1.06 0.00	90.78 0.54 0.00	88.58 0.26 0.00	88.66 0.00 0.00	84.40 0.00 0.00	76.22 0.23 0.00	75.15 0.22 0.00	74.79 0.52 0.00	69.39 0.89 0.00	72.38 0.36 0.00	69.61 0.00 0.00
OSWEGO__5 23606	63.20 -1.49 0.00	53.05 -1.30 0.00	50.07 -1.34 0.00	47.62 -1.32 0.00	48.14 -1.29 0.00	48.91 -1.20 0.00	51.58 -1.27 0.00	63.05 -1.22 0.00	69.56 -1.28 0.00	73.44 -1.19 0.00	76.98 -1.17 0.00	86.58 -1.23 0.00	89.58 -1.09 0.00	94.89 -1.35 0.00	89.07 -1.17 0.00	87.08 -1.24 0.00	87.15 -1.51 0.00	82.96 -1.43 0.00	74.85 -1.14 0.00	73.72 -1.20 0.00	72.86 -1.41 0.00	67.27 -1.23 0.00	70.65 -1.37 0.00	68.22 -1.39 0.00
OSWEGO__6 23613	63.20 -1.49 0.00	53.05 -1.30 0.00	50.07 -1.34 0.00	47.62 -1.32 0.00	48.14 -1.29 0.00	48.91 -1.20 0.00	51.58 -1.27 0.00	63.05 -1.22 0.00	69.56 -1.28 0.00	73.44 -1.19 0.00	76.98 -1.17 0.00	86.58 -1.23 0.00	89.58 -1.09 0.00	94.89 -1.35 0.00	89.07 -1.17 0.00	87.08 -1.24 0.00	87.15 -1.51 0.00	82.96 -1.43 0.00	74.85 -1.14 0.00	73.72 -1.20 0.00	72.86 -1.41 0.00	67.27 -1.23 0.00	70.65 -1.37 0.00	68.22 -1.39 0.00

OUTOKUMPU-AB___DRP 24206	60.55 -4.14 0.00	50.88 -3.48 0.00	47.65 -3.75 0.00	45.32 -3.62 0.00	45.77 -3.66 0.00	46.85 -3.26 0.00	48.30 -4.54 0.00	62.15 -2.12 0.00	69.92 -0.92 0.00	74.33 -0.30 0.00	78.62 0.47 0.00	88.16 0.35 0.00	91.03 0.36 0.00	97.01 0.77 0.00	92.05 1.80 0.00	90.00 1.68 0.00	88.13 -0.53 0.00	84.48 0.08 0.00	76.75 0.76 0.00	75.30 0.37 0.00	72.63 -1.63 0.00	67.89 -0.62 0.00	70.94 -1.08 0.00	65.44 -4.18 0.00
OXBOW___ 24026	60.48 -4.20 0.00	50.88 -3.48 0.00	47.60 -3.80 0.00	45.32 -3.62 0.00	45.72 -3.71 0.00	46.80 -3.31 0.00	48.20 -4.65 0.00	61.95 -2.31 0.00	69.70 -1.13 0.00	74.18 -0.45 0.00	78.47 0.31 0.00	87.98 0.18 0.00	90.85 0.18 0.00	96.81 0.58 0.00	91.87 1.62 0.00	89.91 1.59 0.00	88.04 -0.62 0.00	84.40 0.00 0.00	76.75 0.76 0.00	75.30 0.37 0.00	72.63 -1.63 0.00	67.82 -0.69 0.00	70.80 -1.22 0.00	65.37 -4.25 0.00
PEEKSKILL___ 23653	70.25 5.56 0.00	58.60 4.24 0.00	55.05 3.65 0.00	52.46 3.52 0.00	52.98 3.56 0.00	54.12 4.01 0.00	57.66 4.81 0.00	73.44 6.30 -2.88	77.57 6.73 0.00	84.29 7.69 -1.97	91.89 8.05 -5.68	104.17 9.13 -7.24	117.82 9.61 -17.54	165.46 10.01 -59.22	190.83 9.57 -91.03	202.21 9.54 -104.35	211.90 9.75 -113.49	198.22 9.37 -104.46	152.72 8.21 -68.52	115.01 8.24 -31.84	108.10 8.17 -25.67	95.75 7.33 -19.91	83.77 7.71 -4.04	76.09 6.47 0.00
PGE MADISON___WINDPWR 24146	65.27 0.58 0.00	54.52 0.16 0.00	51.25 -0.15 0.00	48.79 -0.15 0.00	49.38 -0.05 0.00	50.51 0.40 0.00	53.80 0.95 0.00	66.77 2.51 0.00	74.38 3.54 0.00	78.89 4.25 0.00	83.55 5.39 0.00	93.78 5.97 0.00	97.56 6.89 0.00	103.26 7.03 0.00	95.93 5.69 0.00	93.53 5.21 0.00	93.09 4.43 0.00	88.79 4.39 0.00	79.94 3.95 0.00	78.82 3.90 0.00	77.61 3.34 0.00	71.38 2.88 0.00	74.40 2.38 0.00	70.66 1.04 0.00
PIERCEFIELD___HYD 23852	64.23 -0.45 0.00	54.14 -0.22 0.00	51.45 0.05 0.00	48.84 -0.10 0.00	49.28 -0.15 0.00	49.61 -0.50 0.00	52.32 -0.53 0.00	64.14 -0.13 0.00	70.70 -0.14 0.00	74.41 -0.22 0.00	77.61 -0.55 0.00	86.66 -1.14 0.00	88.76 -1.90 0.00	94.60 -1.64 0.00	88.44 -1.80 0.00	86.38 -1.94 0.00	86.71 -1.95 0.00	82.54 -1.86 0.00	74.77 -1.22 0.00	73.80 -1.12 0.00	73.67 -0.59 0.00	68.43 -0.07 0.00	71.37 -0.65 0.00	68.78 -0.84 0.00
PINELAWN_CC_1 323563	74.49 7.83 -1.98	72.44 6.03 -12.04	70.74 5.35 -13.99	65.44 5.09 -11.41	64.74 5.19 -10.12	62.60 5.76 -6.73	69.34 6.76 -9.72	74.91 7.71 -2.93	79.34 8.50 0.00	87.09 10.45 -2.01	94.64 10.71 -5.78	107.39 12.21 -7.38	130.53 12.60 -27.27	170.16 13.67 -60.26	195.77 12.90 -92.63	232.91 12.81 -131.79	217.07 12.94 -115.47	202.92 12.24 -106.28	157.54 10.87 -70.69	132.63 10.79 -46.91	112.55 10.62 -27.67	98.35 9.59 -20.26	86.39 10.23 -4.14	78.60 8.98 -0.01
PJM_GEN_KEystone 24065	60.39 -5.89 -1.59	53.53 0.76 1.59	51.66 0.26 0.00	49.23 0.29 0.00	49.67 0.25 0.00	50.00 0.75 0.86	56.51 1.27 -2.39	66.22 1.41 -0.54	72.68 1.84 0.00	79.83 3.96 -1.24	86.03 4.30 -3.58	96.97 4.74 -4.43	110.90 5.53 -14.71	131.89 5.39 -30.26	146.21 4.60 -51.37	151.65 5.12 -58.21	157.10 4.88 -63.56	149.06 4.89 -59.77	120.00 4.33 -39.68	100.00 4.42 -20.66	93.72 4.08 -15.37	88.47 3.77 -16.20	74.65 3.75 1.12	71.91 2.30 0.00
PJM_GEN_NEPTUNE_PROXY 323594	73.58 6.92 -1.98	71.78 5.38 -12.04	70.12 4.73 -13.99	64.90 4.55 -11.41	64.19 4.65 -10.12	61.95 5.11 -6.73	70.07 5.97 -11.25	72.48 6.81 -1.40	78.35 7.51 0.00	85.90 9.25 -2.01	93.55 9.61 -5.78	106.07 10.89 -7.38	133.54 11.24 -31.64	164.06 11.93 -55.89	194.15 11.28 -92.63	231.15 11.04 -131.79	215.47 11.35 -115.47	201.57 10.89 -106.28	155.05 9.57 -69.49	132.63 9.59 -48.11	111.37 9.43 -27.67	100.92 8.49 -23.92	81.50 9.00 -0.47	77.49 7.87 -0.01
PLEASANTVLY___LBMP 24000	69.73 5.05 0.00	58.27 3.91 0.00	54.79 3.39 0.00	52.17 3.23 0.00	52.74 3.31 0.00	53.87 3.76 0.00	57.23 4.39 0.00	73.30 5.66 -3.38	76.93 6.09 0.00	83.81 6.87 -2.31	92.02 7.19 -6.68	104.48 8.17 -8.51	119.72 8.43 -20.62	174.50 8.66 -69.60	205.44 8.21 -106.99	219.17 8.21 -122.64	230.56 8.51 -133.38	215.27 8.10 -122.77	163.67 7.14 -80.54	119.54 7.19 -37.42	111.64 7.20 -30.17	98.42 6.51 -23.41	83.61 6.84 -4.75	75.46 5.85 0.00
POLETTI___ 23519	71.16 6.47 -0.01	59.36 5.00 0.00	55.77 4.37 0.00	53.10 4.16 0.00	53.68 4.25 0.00	54.82 4.71 0.00	58.40 5.55 -0.01	76.31 7.13 -4.91	78.42 7.58 -0.01	84.92 8.28 -2.00	92.53 8.60 -5.78	104.91 9.75 -7.36	118.67 10.15 -17.85	166.97 10.49 -60.24	109.08 9.93 -8.91	167.80 9.89 -69.59	178.66 10.11 -79.89	179.84 9.71 -85.74	154.36 8.66 -69.71	115.93 8.62 -32.39	108.84 8.47 -26.11	96.50 7.74 -20.26	84.41 8.28 -4.11	77.00 7.38 -0.01
PORT_JEFF_3 23555	75.27 8.60 -1.98	73.14 6.74 -12.04	71.41 6.01 -13.99	66.27 5.92 -11.41	65.58 6.03 -10.12	63.40 6.56 -6.73	69.97 7.40 -9.72	74.52 7.33 -2.93	79.41 8.57 0.00	87.46 10.82 -2.01	94.96 11.02 -5.78	107.48 12.29 -7.38	130.81 12.87 -27.27	170.16 13.67 -60.26	195.41 12.54 -92.63	232.03 11.92 -131.79	216.10 11.97 -115.47	201.90 11.22 -106.28	157.62 10.94 -70.69	132.70 10.86 -46.91	112.63 10.69 -27.67	98.35 9.59 -20.26	87.03 10.88 -4.14	78.53 8.91 -0.01
PORT_JEFF_4 23616	75.27 8.60 -1.98	73.14 6.74 -12.04	71.41 6.01 -13.99	66.27 5.92 -11.41	65.58 6.03 -10.12	63.40 6.56 -6.73	69.97 7.40 -9.72	74.52 7.33 -2.93	79.41 8.57 0.00	87.46 10.82 -2.01	94.96 11.02 -5.78	107.48 12.29 -7.38	130.81 12.87 -27.27	170.16 13.67 -60.26	195.41 12.54 -92.63	232.03 11.92 -131.79	216.10 11.97 -115.47	201.90 11.22 -106.28	157.62 10.94 -70.69	132.70 10.86 -46.91	112.63 10.69 -27.67	98.35 9.59 -20.26	87.03 10.88 -4.14	78.53 8.91 -0.01
PORT_JEFF_IC 23713	75.65 8.99 -1.98	73.41 7.01 -12.04	71.62 6.22 -13.99	66.47 6.12 -11.41	65.77 6.23 -10.12	63.60 6.76 -6.73	70.18 7.61 -9.72	74.91 7.71 -2.93	79.90 9.07 0.00	87.99 11.34 -2.01	95.66 11.72 -5.78	107.92 12.73 -7.38	131.26 13.33 -27.27	170.84 14.34 -60.26	196.13 13.27 -92.63	232.74 12.63 -131.79	216.72 12.59 -115.47	202.58 11.90 -106.28	158.00 11.32 -70.69	133.07 11.24 -46.91	113.00 11.07 -27.67	98.70 9.93 -20.26	87.54 11.38 -4.14	79.02 9.40 -0.01
PPL PILGRIM_ST_GT1 24216	75.72 9.06 -1.98	73.47 7.07 -12.04	71.72 6.32 -13.99	66.42 6.07 -11.41	65.72 6.18 -10.12	63.55 6.71 -6.73	70.23 7.66 -9.72	75.42 8.23 -2.93	80.33 9.49 0.00	88.29 11.64 -2.01	95.50 11.57 -5.78	107.92 12.73 -7.38	131.26 13.33 -27.27	170.84 14.34 -60.26	196.31 13.45 -92.63	233.18 13.07 -131.79	217.34 13.21 -115.47	203.08 12.41 -106.28	158.08 11.40 -70.69	133.15 11.31 -46.91	113.00 11.07 -27.67	98.77 10.00 -20.26	87.76 11.60 -4.14	79.37 9.75 -0.01
PPL PILGRIM_ST_GT2 24217	75.72 9.06 -1.98	73.47 7.07 -12.04	71.72 6.32 -13.99	66.42 6.07 -11.41	65.72 6.18 -10.12	63.55 6.71 -6.73	70.23 7.66 -9.72	75.42 8.23 -2.93	80.33 9.49 0.00	88.29 11.64 -2.01	95.50 11.57 -5.78	107.92 12.73 -7.38	131.26 13.33 -27.27	170.84 14.34 -60.26	196.31 13.45 -92.63	233.18 13.07 -131.79	217.34 13.21 -115.47	203.08 12.41 -106.28	158.08 11.40 -70.69	133.15 11.31 -46.91	113.00 11.07 -27.67	98.77 10.00 -20.26	87.76 11.60 -4.14	79.37 9.75 -0.01
PPL_SHRM_GT3 24213	76.04 9.38 -1.98	73.69 7.28 -12.04	71.87 6.48 -13.99	66.62 6.26 -11.41	65.92 6.38 -10.12	63.75 6.91 -6.73	70.39 7.82 -9.72	74.97 7.78 -2.93	79.98 9.14 0.00	88.14 11.49 -2.01	95.89 11.96 -5.78	108.80 13.61 -7.38	132.17 14.23 -27.27	171.90 15.40 -60.26	195.50 12.63 -92.63	231.59 11.48 -131.79	215.56 11.44 -115.47	201.40 10.72 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.82 11.88 -27.67	99.45 10.69 -20.26	87.76 11.60 -4.14	79.09 9.47 -0.01

PPL_SHRM_GT4 24214	76.04 9.38 -1.98	73.69 7.28 -12.04	71.87 6.48 -13.99	66.62 6.26 -11.41	65.92 6.38 -10.12	63.75 6.91 -6.73	70.39 7.82 -9.72	74.97 7.78 -2.93	79.98 9.14 0.00	88.14 11.49 -2.01	95.89 11.96 -5.78	108.80 13.61 -7.38	132.17 14.23 -27.27	171.90 15.40 -60.26	195.50 12.63 -92.63	231.59 11.48 -131.79	215.56 11.44 -115.47	201.40 10.72 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.82 11.88 -27.67	99.45 10.69 -20.26	87.76 11.60 -4.14	79.09 9.47 -0.01
PROJECT___ORANGE 1 24174	63.84 -0.84 0.00	53.49 -0.87 0.00	50.43 -0.98 0.00	48.01 -0.93 0.00	48.49 -0.94 0.00	49.41 -0.70 0.00	52.11 -0.74 0.00	63.75 -0.51 0.00	70.41 -0.43 0.00	74.26 -0.37 0.00	78.08 -0.08 0.00	87.81 0.00 0.00	90.94 0.27 0.00	96.43 0.19 0.00	90.33 0.09 0.00	88.32 0.00 0.00	88.22 -0.44 0.00	83.97 -0.42 0.00	75.61 -0.38 0.00	74.55 -0.37 0.00	73.60 -0.67 0.00	67.82 -0.69 0.00	71.23 -0.79 0.00	68.64 -0.97 0.00
PROJECT___ORANGE 2 24166	63.84 -0.84 0.00	53.49 -0.87 0.00	50.43 -0.98 0.00	48.01 -0.93 0.00	48.49 -0.94 0.00	49.41 -0.70 0.00	52.11 -0.74 0.00	63.75 -0.51 0.00	70.41 -0.43 0.00	74.26 -0.37 0.00	78.08 -0.08 0.00	87.81 0.00 0.00	90.94 0.27 0.00	96.43 0.19 0.00	90.33 0.09 0.00	88.32 0.00 0.00	88.22 -0.44 0.00	83.97 -0.42 0.00	75.61 -0.38 0.00	74.55 -0.37 0.00	73.60 -0.67 0.00	67.82 -0.69 0.00	71.23 -0.79 0.00	68.64 -0.97 0.00
PYRITES___HYD 24023	64.81 0.13 0.00	54.58 0.22 0.00	51.86 0.46 0.00	49.28 0.34 0.00	49.72 0.30 0.00	50.06 -0.05 0.00	52.79 -0.05 0.00	64.78 0.51 0.00	71.55 0.71 0.00	75.38 0.75 0.00	79.17 1.02 0.00	88.42 0.61 0.00	90.85 0.18 0.00	96.91 0.67 0.00	90.33 0.09 0.00	88.05 -0.26 0.00	88.39 -0.27 0.00	84.06 -0.34 0.00	75.99 0.00 0.00	74.92 0.00 0.00	74.71 0.45 0.00	69.33 0.82 0.00	72.31 0.29 0.00	69.47 -0.14 0.00
RAMAPO___LBMP 323565	70.18 5.50 0.00	58.49 4.13 0.00	54.90 3.50 0.00	52.32 3.38 0.00	52.84 3.41 0.00	54.02 3.91 0.00	57.55 4.70 0.00	73.11 6.17 -2.67	77.43 6.59 0.00	83.92 7.46 -1.83	91.33 7.89 -5.28	103.40 8.87 -6.72	116.39 9.43 -16.30	161.06 9.82 -55.01	184.10 9.29 -84.56	194.44 9.19 -96.93	203.57 9.49 -105.42	190.55 9.11 -97.04	147.62 7.98 -63.65	112.44 7.94 -29.58	106.06 7.95 -23.84	94.13 7.12 -18.50	83.27 7.49 -3.75	75.95 6.33 0.00
RANKINE____ 23646	59.83 -4.85 0.00	50.17 -4.19 0.00	46.98 -4.42 0.00	44.73 -4.21 0.00	45.13 -4.30 0.00	46.20 -3.91 0.00	47.77 -5.07 0.00	61.25 -3.02 0.00	68.85 -1.98 0.00	73.44 -1.19 0.00	77.53 -0.63 0.00	86.93 -0.88 0.00	89.94 -0.73 0.00	95.76 -0.48 0.00	90.69 0.45 0.00	88.76 0.44 0.00	87.06 -1.60 0.00	83.47 -0.93 0.00	75.84 -0.15 0.00	74.47 -0.45 0.00	71.96 -2.30 0.00	67.13 -1.37 0.00	70.01 -2.02 0.00	64.81 -4.80 0.00
RAVENSWOOD_GT2_1 24244	71.16 6.47 -0.01	59.36 5.00 0.00	55.77 4.37 0.00	53.10 4.16 0.00	53.68 4.25 0.00	54.87 4.76 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.43 7.58 -0.01	85.07 8.43 -2.00	92.69 8.75 -5.78	105.09 9.92 -7.36	118.85 10.34 -17.85	167.16 10.68 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.69 10.37 -80.66	180.54 9.96 -86.18	154.51 8.81 -69.71	116.08 8.77 -32.39	108.99 8.61 -26.11	96.71 7.95 -20.26	84.56 8.43 -4.11	77.00 7.38 -0.01
RAVENSWOOD_GT2_2 24245	71.16 6.47 -0.01	59.36 5.00 0.00	55.77 4.37 0.00	53.10 4.16 0.00	53.68 4.25 0.00	54.87 4.76 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.43 7.58 -0.01	85.07 8.43 -2.00	92.69 8.75 -5.78	105.09 9.92 -7.36	118.85 10.34 -17.85	167.16 10.68 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.69 10.37 -80.66	180.54 9.96 -86.18	154.51 8.81 -69.71	116.08 8.77 -32.39	108.99 8.61 -26.11	96.71 7.95 -20.26	84.56 8.43 -4.11	77.00 7.38 -0.01
RAVENSWOOD_GT2_3 24246	71.23 6.53 -0.01	59.41 5.06 0.00	55.82 4.42 0.00	53.15 4.21 0.00	53.73 4.30 0.00	54.92 4.81 0.00	58.46 5.60 -0.01	76.37 7.13 -4.97	78.50 7.65 -0.01	85.14 8.51 -2.00	92.85 8.91 -5.78	105.18 10.01 -7.36	118.94 10.43 -17.85	167.35 10.87 -60.24	168.59 10.29 -68.07	168.94 10.25 -70.38	179.87 10.55 -80.66	180.62 10.04 -86.18	154.66 8.97 -69.71	116.23 8.92 -32.39	109.14 8.76 -26.11	96.78 8.01 -20.26	84.70 8.57 -4.11	77.07 7.45 -0.01
RAVENSWOOD_GT2_4 24247	71.23 6.53 -0.01	59.41 5.06 0.00	55.82 4.42 0.00	53.15 4.21 0.00	53.73 4.30 0.00	54.92 4.81 0.00	58.46 5.60 -0.01	76.37 7.13 -4.97	78.50 7.65 -0.01	85.14 8.51 -2.00	92.85 8.91 -5.78	105.18 10.01 -7.36	118.94 10.43 -17.85	167.35 10.87 -60.24	168.59 10.29 -68.07	168.94 10.25 -70.38	179.87 10.55 -80.66	180.62 10.04 -86.18	154.66 8.97 -69.71	116.23 8.92 -32.39	109.14 8.76 -26.11	96.78 8.01 -20.26	84.70 8.57 -4.11	77.07 7.45 -0.01
RAVENSWOOD_GT3_1 24248	71.16 6.47 -0.01	59.36 5.00 0.00	55.77 4.37 0.00	53.10 4.16 0.00	53.68 4.25 0.00	54.87 4.76 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.43 7.58 -0.01	85.07 8.43 -2.00	92.69 8.75 -5.78	105.09 9.92 -7.36	118.85 10.34 -17.85	167.16 10.68 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.69 10.37 -80.66	180.54 9.96 -86.18	154.51 8.81 -69.71	116.08 8.77 -32.39	108.99 8.61 -26.11	96.71 7.95 -20.26	84.56 8.43 -4.11	77.00 7.38 -0.01
RAVENSWOOD_GT3_2 24249	71.16 6.47 -0.01	59.36 5.00 0.00	55.77 4.37 0.00	53.10 4.16 0.00	53.68 4.25 0.00	54.87 4.76 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.43 7.58 -0.01	85.07 8.43 -2.00	92.69 8.75 -5.78	105.09 9.92 -7.36	118.85 10.34 -17.85	167.16 10.68 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.69 10.37 -80.66	180.54 9.96 -86.18	154.51 8.81 -69.71	116.08 8.77 -32.39	108.99 8.61 -26.11	96.71 7.95 -20.26	84.56 8.43 -4.11	77.00 7.38 -0.01
RAVENSWOOD_GT3_3 24250	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.25 4.31 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.50 7.26 -4.97	78.57 7.72 -0.01	85.22 8.58 -2.00	92.92 8.99 -5.78	105.35 10.19 -7.36	119.12 10.61 -17.85	167.45 10.97 -60.24	168.77 10.47 -68.07	169.12 10.42 -70.38	179.96 10.64 -80.66	180.79 10.21 -86.18	154.74 9.04 -69.71	116.31 8.99 -32.39	109.22 8.84 -26.11	96.91 8.15 -20.26	84.77 8.64 -4.11	77.21 7.59 -0.01
RAVENSWOOD_GT3_4 24251	71.29 6.60 -0.01	59.47 5.11 0.00	55.87 4.47 0.00	53.25 4.31 0.00	53.77 4.35 0.00	54.97 4.86 0.00	58.51 5.65 -0.01	76.50 7.26 -4.97	78.57 7.72 -0.01	85.22 8.58 -2.00	92.92 8.99 -5.78	105.35 10.19 -7.36	119.12 10.61 -17.85	167.45 10.97 -60.24	168.77 10.47 -68.07	169.12 10.42 -70.38	179.96 10.64 -80.66	180.79 10.21 -86.18	154.74 9.04 -69.71	116.31 8.99 -32.39	109.22 8.84 -26.11	96.91 8.15 -20.26	84.77 8.64 -4.11	77.21 7.59 -0.01
RAVENSWOOD_GT_1 23729	77.62 6.66 -6.28	68.30 5.22 -8.73	56.04 4.63 -0.01	53.36 4.40 -0.01	53.93 4.50 -0.01	55.08 4.96 -0.01	58.56 5.71 -0.01	76.50 7.26 -4.97	83.24 7.65 -4.76	88.29 8.28 -5.37	99.09 8.60 -12.34	102.07 9.75 -4.52	110.94 9.97 -10.31	166.86 10.39 -60.23	168.14 9.84 -68.07	168.50 9.80 -70.38	179.42 10.11 -80.66	180.20 9.62 -86.18	154.28 8.59 -69.71	109.25 8.62 -25.71	104.55 8.39 -21.89	108.95 7.88 -32.57	99.49 8.57 -18.90	86.95 7.59 -9.75
RAVENSWOOD_GT_10 24258	71.88 6.47 -0.73	60.37 5.00 -1.00	55.77 4.37 0.00	53.10 4.16 0.00	53.67 4.25 0.00	54.82 4.71 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.97 7.58 -0.56	85.46 8.43 -2.39	93.52 8.83 -6.54	104.76 9.92 -7.03	117.98 10.34 -16.98	167.26 10.78 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.78 10.46 -80.66	180.54 9.96 -86.18	154.59 8.89 -69.71	115.38 8.84 -31.62	108.58 8.69 -25.63	98.13 7.95 -21.68	86.27 8.43 -5.82	78.12 7.38 -1.13

RAVENSWOOD_GT_11 24259	71.88 6.47 -0.73	60.37 5.00 -1.00	55.77 4.37 0.00	53.10 4.16 0.00	53.67 4.25 0.00	54.82 4.71 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.97 7.58 -0.56	85.46 8.43 -2.39	93.52 8.83 -6.54	104.76 9.92 -7.03	117.98 10.34 -16.98	167.26 10.78 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.78 10.46 -80.66	180.54 9.96 -86.18	154.59 8.89 -69.71	115.38 8.84 -31.62	108.58 8.69 -25.63	98.13 7.95 -21.68	86.27 8.43 -5.82	78.12 7.38 -1.13
RAVENSWOOD_GT_4 24252	75.87 6.40 -4.78	65.94 4.95 -6.63	55.71 4.32 0.00	53.10 4.16 0.00	53.67 4.25 0.00	54.81 4.71 0.00	58.35 5.50 -0.01	76.31 7.07 -4.97	82.04 7.58 -3.62	87.71 8.51 -4.57	97.84 8.91 -10.77	103.01 10.01 -5.19	113.20 10.43 -12.11	167.36 10.87 -60.25	168.68 10.38 -68.07	168.94 10.25 -70.38	179.87 10.55 -80.66	180.62 10.04 -86.18	154.66 8.97 -69.71	111.07 8.84 -27.31	105.93 8.76 -22.90	106.15 8.01 -29.63	95.89 8.50 -15.37	84.42 7.38 -7.43
RAVENSWOOD_GT_5 24254	75.87 6.40 -4.78	65.94 4.95 -6.63	55.71 4.32 0.00	53.10 4.16 0.00	53.67 4.25 0.00	54.81 4.71 0.00	58.35 5.50 -0.01	76.31 7.07 -4.97	82.04 7.58 -3.62	87.71 8.51 -4.57	97.84 8.91 -10.77	103.01 10.01 -5.19	113.20 10.43 -12.11	167.36 10.87 -60.25	168.68 10.38 -68.07	168.94 10.25 -70.38	179.87 10.55 -80.66	180.62 10.04 -86.18	154.66 8.97 -69.71	111.07 8.84 -27.31	105.93 8.76 -22.90	106.15 8.01 -29.63	95.89 8.50 -15.37	84.42 7.38 -7.43
RAVENSWOOD_GT_6 24253	75.87 6.40 -4.78	65.94 4.95 -6.63	55.71 4.32 0.00	53.10 4.16 0.00	53.67 4.25 0.00	54.81 4.71 0.00	58.35 5.50 -0.01	76.31 7.07 -4.97	82.04 7.58 -3.62	87.71 8.51 -4.57	97.84 8.91 -10.77	103.01 10.01 -5.19	113.20 10.43 -12.11	167.36 10.87 -60.25	168.68 10.38 -68.07	168.94 10.25 -70.38	179.87 10.55 -80.66	180.62 10.04 -86.18	154.66 8.97 -69.71	111.07 8.84 -27.31	105.93 8.76 -22.90	106.15 8.01 -29.63	95.89 8.50 -15.37	84.42 7.38 -7.43
RAVENSWOOD_GT_7 24255	75.87 6.40 -4.78	65.94 4.95 -6.63	55.71 4.32 0.00	53.10 4.16 0.00	53.67 4.25 0.00	54.81 4.71 0.00	58.35 5.50 -0.01	76.31 7.07 -4.97	82.04 7.58 -3.62	87.71 8.51 -4.57	97.84 8.91 -10.77	103.01 10.01 -5.19	113.20 10.43 -12.11	167.36 10.87 -60.25	168.68 10.38 -68.07	168.94 10.25 -70.38	179.87 10.55 -80.66	180.62 10.04 -86.18	154.66 8.97 -69.71	111.07 8.84 -27.31	105.93 8.76 -22.90	106.15 8.01 -29.63	95.89 8.50 -15.37	84.42 7.38 -7.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	71.88 6.47 -0.73	60.37 5.00 -1.00	55.77 4.37 0.00	53.10 4.16 0.00	53.67 4.25 0.00	54.82 4.71 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.97 7.58 -0.56	85.46 8.43 -2.39	93.52 8.83 -6.54	104.76 9.92 -7.03	117.98 10.34 -16.98	167.26 10.78 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.78 10.46 -80.66	180.54 9.96 -86.18	154.59 8.89 -69.71	115.38 8.84 -31.62	108.58 8.69 -25.63	98.13 7.95 -21.68	86.27 8.43 -5.82	78.12 7.38 -1.13
RAVENSWOOD_GT_9 24257	71.88 6.47 -0.73	60.37 5.00 -1.00	55.77 4.37 0.00	53.10 4.16 0.00	53.67 4.25 0.00	54.82 4.71 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.97 7.58 -0.56	85.46 8.43 -2.39	93.52 8.83 -6.54	104.76 9.92 -7.03	117.98 10.34 -16.98	167.26 10.78 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.78 10.46 -80.66	180.54 9.96 -86.18	154.59 8.89 -69.71	115.38 8.84 -31.62	108.58 8.69 -25.63	98.13 7.95 -21.68	86.27 8.43 -5.82	78.12 7.38 -1.13
RAVENSWOOD___1 23533	71.36 6.66 -0.01	59.59 5.22 -0.01	55.98 4.57 -0.01	53.35 4.40 -0.01	53.88 4.45 -0.01	55.08 4.96 -0.01	58.56 5.71 -0.01	76.50 7.26 -4.97	78.43 7.58 -0.01	84.92 8.28 -2.00	92.45 8.52 -5.78	104.83 9.66 -7.36	118.40 9.88 -17.85	166.77 10.30 -60.23	168.05 9.75 -68.07	168.41 9.72 -70.38	179.33 10.02 -80.66	180.11 9.54 -86.18	154.28 8.59 -69.71	115.93 8.62 -32.39	108.77 8.39 -26.11	96.64 7.88 -20.26	84.63 8.50 -4.11	77.21 7.59 -0.01
RAVENSWOOD___2 23534	71.23 6.53 -0.01	59.48 5.11 -0.01	55.88 4.47 -0.01	53.26 4.31 -0.01	53.78 4.35 -0.01	54.98 4.86 -0.01	58.46 5.60 -0.01	76.31 7.07 -4.97	78.00 7.15 -0.01	84.40 7.76 -2.00	91.83 7.89 -5.78	104.12 8.96 -7.36	117.67 9.16 -17.85	165.90 9.43 -60.23	167.33 9.02 -68.07	167.62 8.92 -70.38	178.63 9.31 -80.66	179.44 8.86 -86.18	153.60 7.90 -69.71	115.26 7.94 -32.39	108.18 7.80 -26.11	96.02 7.26 -20.26	84.13 7.99 -4.11	76.93 7.31 -0.01
RAVENSWOOD___3 23535	71.16 6.47 -0.01	59.36 5.00 0.00	55.77 4.37 0.00	53.15 4.21 0.00	53.68 4.25 0.00	54.87 4.76 0.00	58.40 5.55 -0.01	76.31 7.07 -4.97	78.43 7.58 -0.01	85.07 8.43 -2.00	92.69 8.75 -5.78	105.09 9.92 -7.36	118.85 10.34 -17.85	167.26 10.78 -60.24	168.50 10.20 -68.07	168.86 10.16 -70.38	179.69 10.37 -80.66	180.54 9.96 -86.18	154.51 8.81 -69.71	116.08 8.77 -32.39	108.99 8.61 -26.11	96.71 7.95 -20.26	84.56 8.43 -4.11	77.00 7.38 -0.01
RAVENSWOOD___4 23820	65.12 6.60 6.17	51.00 5.22 8.58	55.98 4.57 -0.01	53.30 4.36 -0.01	53.88 4.45 -0.01	55.03 4.91 -0.01	58.51 5.65 -0.01	76.44 7.20 -4.97	73.75 7.58 4.67	81.52 8.21 1.32	86.00 8.52 0.67	107.63 9.66 -10.16	125.82 9.88 -25.27	166.77 10.30 -60.23	168.05 9.75 -68.07	168.41 9.72 -70.38	179.33 10.02 -80.66	180.11 9.54 -86.18	154.28 8.59 -69.71	122.43 8.54 -38.97	112.85 8.32 -30.26	84.45 7.81 -8.13	70.06 8.50 10.46	67.54 7.52 9.59
RCPL_TRUST___DRP 24196	71.23 6.53 -0.01	59.36 5.00 0.00	55.82 4.42 0.00	53.15 4.21 0.00	53.73 4.30 0.00	54.87 4.76 0.00	58.46 5.60 -0.01	76.31 7.20 -4.84	78.64 7.79 -0.01	85.37 8.73 -2.00	93.16 9.22 -5.78	105.62 10.45 -7.36	119.39 10.88 -17.85	167.74 11.26 -60.24	218.23 10.74 -117.26	241.10 10.69 -142.10	249.98 10.91 -150.41	221.31 10.47 -126.45	154.97 9.27 -69.71	116.45 9.14 -32.39	109.36 8.99 -26.11	96.98 8.22 -20.26	84.77 8.64 -4.11	77.14 7.52 -0.01
RENSSELAER___COGEN 23796	66.24 1.55 0.00	55.66 1.30 0.00	52.48 1.08 0.00	49.97 1.03 0.00	50.56 1.14 0.00	51.51 1.40 0.00	54.54 1.69 0.00	66.20 1.80 -0.14	72.75 1.91 0.00	76.96 2.24 -0.09	80.76 2.34 -0.26	90.77 2.63 -0.33	94.27 2.81 -0.80	101.43 2.50 -2.69	96.81 2.44 -4.14	95.44 2.38 -4.74	96.74 2.93 -5.16	91.67 2.53 -4.75	81.38 2.28 -3.11	78.62 2.25 -1.45	77.96 2.53 -1.17	71.39 1.99 -0.90	74.30 2.09 -0.18	71.63 2.02 0.00
REVERE_CPPR_DRP 24186	65.85 1.16 0.00	55.17 0.82 0.00	52.02 0.62 0.00	49.48 0.54 0.00	50.02 0.59 0.00	50.91 0.80 0.00	53.85 1.00 0.00	66.13 1.86 0.00	73.46 2.62 0.00	77.84 3.21 0.00	81.91 3.75 0.00	92.02 4.21 0.00	95.47 4.81 0.00	101.24 5.00 0.00	94.30 4.06 0.00	92.12 3.80 0.00	92.03 3.37 0.00	87.52 3.12 0.00	78.72 2.74 0.00	77.55 2.62 0.00	76.64 2.38 0.00	70.70 2.19 0.00	73.97 1.94 0.00	71.14 1.53 0.00
ROCHESTER_9_IC 23652	62.81 -1.88 0.00	52.67 -1.69 0.00	49.45 -1.95 0.00	47.08 -1.86 0.00	47.55 -1.88 0.00	48.61 -1.50 0.00	50.84 -2.01 0.00	64.01 -0.26 0.00	71.55 0.71 0.00	76.05 1.42 0.00	80.34 2.19 0.00	90.44 2.63 0.00	93.75 3.08 0.00	98.64 2.41 0.00	93.04 2.80 0.00	91.15 2.83 0.00	90.34 1.68 0.00	86.25 1.86 0.00	77.96 1.98 0.00	77.25 2.32 0.00	75.23 0.97 0.00	69.81 1.30 0.00	72.67 0.65 0.00	68.43 -1.18 0.00
ROSETON___1 23587	69.60 4.92 0.00	58.16 3.81 0.00	54.69 3.29 0.00	52.07 3.13 0.00	52.64 3.21 0.00	53.72 3.61 0.00	57.13 4.28 0.00	72.20 5.53 -2.41	76.72 5.88 0.00	83.00 6.72 -1.65	89.94 7.03 -4.75	101.59 7.73 -6.05	113.32 7.98 -14.67	153.94 8.18 -49.53	174.13 7.76 -76.13	183.36 7.77 -87.27	191.56 7.98 -94.92	179.44 7.68 -87.37	140.06 6.76 -57.31	108.37 6.82 -26.63	102.64 6.91 -21.47	91.46 6.30 -16.66	82.10 6.70 -3.38	75.39 5.78 0.00

ROSETON___2 23588	69.60 4.92 0.00	58.16 3.81 0.00	54.69 3.29 0.00	52.07 3.13 0.00	52.64 3.21 0.00	53.72 3.61 0.00	57.13 4.28 0.00	72.20 5.53 -2.41	76.72 5.88 0.00	83.00 6.72 -1.65	89.94 7.03 -4.75	101.59 7.73 -6.05	113.32 7.98 -14.67	153.94 8.18 -49.53	174.13 7.76 -76.13	183.36 7.77 -87.27	191.56 7.98 -94.92	179.44 7.68 -87.37	140.06 6.76 -57.31	108.37 6.82 -26.63	102.64 6.91 -21.47	91.46 6.30 -16.66	82.10 6.70 -3.38	75.39 5.78 0.00
RUSSELL___1 23602	62.16 -2.52 0.00	52.02 -2.34 0.00	48.83 -2.57 0.00	46.49 -2.45 0.00	46.95 -2.47 0.00	48.10 -2.00 0.00	50.52 -2.33 0.00	64.14 -0.13 0.00	71.90 1.06 0.00	76.72 2.09 0.00	80.73 2.58 0.00	91.06 3.25 0.00	94.56 3.90 0.00	98.74 2.50 0.00	93.04 2.80 0.00	91.23 2.91 0.00	90.34 1.68 0.00	86.17 1.77 0.00	77.96 1.98 0.00	77.70 2.77 0.00	75.60 1.34 0.00	70.01 1.51 0.00	72.53 0.50 0.00	68.43 -1.18 0.00
RUSSELL___2 23532	62.16 -2.52 0.00	52.02 -2.34 0.00	48.83 -2.57 0.00	46.49 -2.45 0.00	46.95 -2.47 0.00	48.10 -2.00 0.00	50.52 -2.33 0.00	64.14 -0.13 0.00	71.90 1.06 0.00	76.72 2.09 0.00	80.73 2.58 0.00	91.06 3.25 0.00	94.56 3.90 0.00	98.74 2.50 0.00	93.04 2.80 0.00	91.23 2.91 0.00	90.34 1.68 0.00	86.17 1.77 0.00	77.96 1.98 0.00	77.70 2.77 0.00	75.60 1.34 0.00	70.01 1.51 0.00	72.53 0.50 0.00	68.43 -1.18 0.00
RUSSELL___3 23549	62.36 -2.33 0.00	52.29 -2.07 0.00	49.09 -2.31 0.00	46.74 -2.20 0.00	47.20 -2.22 0.00	48.25 -1.85 0.00	50.52 -2.33 0.00	63.75 -0.51 0.00	71.33 0.50 0.00	75.90 1.27 0.00	80.03 1.88 0.00	90.18 2.37 0.00	93.48 2.81 0.00	98.16 1.92 0.00	92.59 2.35 0.00	90.70 2.38 0.00	89.90 1.24 0.00	85.75 1.35 0.00	77.58 1.60 0.00	77.02 2.10 0.00	75.01 0.74 0.00	69.53 1.03 0.00	72.24 0.22 0.00	68.15 -1.46 0.00
RUSSELL___4 23556	62.16 -2.52 0.00	52.02 -2.34 0.00	48.83 -2.57 0.00	46.49 -2.45 0.00	47.00 -2.42 0.00	48.10 -2.00 0.00	50.52 -2.33 0.00	64.14 -0.13 0.00	71.90 1.06 0.00	76.72 2.09 0.00	80.73 2.58 0.00	91.06 3.25 0.00	94.56 3.90 0.00	98.74 2.50 0.00	93.04 2.80 0.00	91.23 2.91 0.00	90.34 1.68 0.00	86.17 1.77 0.00	77.96 1.98 0.00	77.70 2.77 0.00	75.60 1.34 0.00	70.01 1.51 0.00	72.53 0.50 0.00	68.43 -1.18 0.00
RUSSELL___STATION 23914	62.36 -2.33 0.00	52.29 -2.07 0.00	49.09 -2.31 0.00	46.74 -2.20 0.00	47.20 -2.22 0.00	48.25 -1.85 0.00	50.52 -2.33 0.00	63.75 -0.51 0.00	71.33 0.50 0.00	75.90 1.27 0.00	80.03 1.88 0.00	90.18 2.37 0.00	93.48 2.81 0.00	98.16 1.92 0.00	92.59 2.35 0.00	90.70 2.38 0.00	89.90 1.24 0.00	85.75 1.35 0.00	77.58 1.60 0.00	77.02 2.10 0.00	75.01 0.74 0.00	69.53 1.03 0.00	72.24 0.22 0.00	68.15 -1.46 0.00
S SALMON___HYD 24043	64.36 -0.32 0.00	53.92 -0.43 0.00	50.84 -0.57 0.00	48.40 -0.54 0.00	48.88 -0.54 0.00	49.66 -0.45 0.00	52.48 -0.37 0.00	64.33 0.06 0.00	71.26 0.43 0.00	75.53 0.90 0.00	79.48 1.33 0.00	89.30 1.49 0.00	92.57 1.90 0.00	98.16 1.92 0.00	91.77 1.53 0.00	89.64 1.32 0.00	89.46 0.80 0.00	85.16 0.76 0.00	76.82 0.84 0.00	75.60 0.67 0.00	74.71 0.45 0.00	69.05 0.55 0.00	72.38 0.36 0.00	69.61 0.00 0.00
SELKIRK___II 23799	65.91 1.23 0.00	55.34 0.98 0.00	52.17 0.77 0.00	49.72 0.78 0.00	50.27 0.84 0.00	51.21 1.10 0.00	54.17 1.32 0.00	65.75 1.48 0.00	72.40 1.56 0.00	76.42 1.79 0.00	79.95 1.80 0.00	89.83 2.02 0.00	92.75 2.09 0.00	98.16 1.92 0.00	92.14 1.90 0.00	90.17 1.85 0.00	90.96 2.31 0.00	86.42 2.03 0.00	77.81 1.82 0.00	76.80 1.87 0.00	76.27 2.01 0.00	70.15 1.64 0.00	73.82 1.80 0.00	71.14 1.53 0.00
SELKIRK___I 23801	66.50 1.81 0.00	55.77 1.41 0.00	52.58 1.18 0.00	50.07 1.13 0.00	50.66 1.24 0.00	51.61 1.50 0.00	54.49 1.64 0.00	66.20 1.93 0.00	72.96 2.13 0.00	77.02 2.39 0.00	80.81 2.66 0.00	90.79 2.99 0.00	93.84 3.17 0.00	99.32 3.08 0.00	93.22 2.98 0.00	91.32 3.00 0.00	92.12 3.46 0.00	87.52 3.12 0.00	78.65 2.66 0.00	77.55 2.62 0.00	77.01 2.75 0.00	70.90 2.40 0.00	74.54 2.52 0.00	71.70 2.09 0.00
SENECA OSWGO___HYD 24041	64.10 -0.58 0.00	53.76 -0.60 0.00	50.68 -0.72 0.00	48.21 -0.73 0.00	48.73 -0.69 0.00	49.56 -0.55 0.00	52.27 -0.58 0.00	64.01 -0.26 0.00	70.77 -0.07 0.00	74.86 0.22 0.00	78.94 0.78 0.00	88.77 0.97 0.00	92.02 1.36 0.00	97.58 1.35 0.00	91.41 1.17 0.00	89.38 1.06 0.00	89.28 0.62 0.00	84.99 0.59 0.00	76.60 0.61 0.00	75.37 0.45 0.00	74.42 0.15 0.00	68.71 0.21 0.00	72.10 0.07 0.00	69.33 -0.28 0.00
SENECA___ENERGY 23797	62.36 -2.33 0.00	52.18 -2.17 0.00	49.09 -2.31 0.00	46.69 -2.25 0.00	47.20 -2.22 0.00	48.20 -1.90 0.00	50.84 -2.01 0.00	63.05 -1.22 0.00	70.06 -0.78 0.00	74.26 -0.37 0.00	78.39 0.23 0.00	88.16 0.35 0.00	91.48 0.82 0.00	96.91 0.67 0.00	90.78 0.54 0.00	88.67 0.35 0.00	88.22 -0.44 0.00	84.14 -0.25 0.00	75.84 -0.15 0.00	74.77 -0.15 0.00	73.52 -0.74 0.00	67.89 -0.62 0.00	70.94 -1.08 0.00	67.73 -1.88 0.00
SHOEMAKER___GT 23640	69.34 4.66 0.00	57.89 3.53 0.00	54.43 3.03 0.00	51.83 2.89 0.00	52.34 2.92 0.00	53.47 3.36 0.00	56.86 4.02 0.00	71.90 5.33 -2.30	76.58 5.74 0.00	82.77 6.57 -1.57	89.72 7.03 -4.54	101.48 7.90 -5.77	113.01 8.34 -14.00	152.35 8.85 -47.26	171.27 8.39 -72.64	179.98 8.39 -83.27	187.82 8.60 -90.56	176.03 8.27 -83.36	137.81 7.14 -54.68	107.38 7.04 -25.41	101.81 7.06 -20.48	90.77 6.37 -15.89	81.94 6.70 -3.22	75.11 5.50 0.00
SHOREHAM_IC_1 23715	76.04 9.38 -1.98	73.69 7.28 -12.04	71.87 6.48 -13.99	66.62 6.26 -11.41	65.92 6.38 -10.12	63.75 6.91 -6.73	70.39 7.82 -9.72	74.97 7.78 -2.93	79.98 9.14 0.00	88.14 11.49 -2.01	95.89 11.96 -5.78	108.80 13.61 -7.38	132.17 14.23 -27.27	171.90 15.40 -60.26	195.50 12.63 -92.63	231.59 11.48 -131.79	215.56 11.44 -115.47	201.40 10.72 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.82 11.88 -27.67	99.45 10.69 -20.26	87.76 11.60 -4.14	79.09 9.47 -0.01
SHOREHAM_IC_2 23716	76.04 9.38 -1.98	73.69 7.28 -12.04	71.87 6.48 -13.99	66.62 6.26 -11.41	65.92 6.38 -10.12	63.75 6.91 -6.73	70.39 7.82 -9.72	74.97 7.78 -2.93	79.98 9.14 0.00	88.14 11.49 -2.01	95.89 11.96 -5.78	108.80 13.61 -7.38	132.17 14.23 -27.27	171.90 15.40 -60.26	195.50 12.63 -92.63	231.59 11.48 -131.79	215.56 11.44 -115.47	201.40 10.72 -106.28	158.99 12.31 -70.69	133.97 12.14 -46.91	113.82 11.88 -27.67	99.45 10.69 -20.26	87.76 11.60 -4.14	79.09 9.47 -0.01
SISSONVILLE___ 23735	64.23 -0.45 0.00	54.14 -0.22 0.00	51.45 0.05 0.00	48.84 -0.10 0.00	49.28 -0.15 0.00	49.61 -0.50 0.00	52.32 -0.53 0.00	64.14 -0.13 0.00	70.70 -0.14 0.00	74.41 -0.22 0.00	77.61 -0.55 0.00	86.66 -1.14 0.00	88.76 -1.90 0.00	94.60 -1.64 0.00	88.44 -1.80 0.00	86.38 -1.94 0.00	86.71 -1.95 0.00	82.54 -1.86 0.00	74.77 -1.22 0.00	73.80 -1.12 0.00	73.67 -0.59 0.00	68.43 -0.07 0.00	71.37 -0.65 0.00	68.78 -0.84 0.00
SITHE_IND_GS1 24169	62.87 -1.81 0.00	52.78 -1.58 0.00	49.81 -1.59 0.00	47.42 -1.52 0.00	47.89 -1.53 0.00	48.71 -1.40 0.00	51.32 -1.53 0.00	62.60 -1.67 0.00	69.00 -1.84 0.00	72.77 -1.87 0.00	76.36 -1.80 0.00	85.79 -2.02 0.00	88.76 -1.90 0.00	94.12 -2.12 0.00	88.26 -1.99 0.00	86.38 -1.94 0.00	86.44 -2.22 0.00	82.29 -2.11 0.00	74.16 -1.82 0.00	73.13 -1.80 0.00	72.26 -2.01 0.00	66.72 -1.78 0.00	70.15 -1.87 0.00	67.80 -1.81 0.00

SITHE_IND_GS2 24170	62.87 -1.81 0.00	52.78 -1.58 0.00	49.81 -1.59 0.00	47.42 -1.52 0.00	47.89 -1.53 0.00	48.71 -1.40 0.00	51.32 -1.53 0.00	62.60 -1.67 0.00	69.00 -1.84 0.00	72.77 -1.87 0.00	76.36 -1.80 0.00	85.79 -2.02 0.00	88.76 -1.90 0.00	94.12 -2.12 0.00	88.26 -1.99 0.00	86.38 -1.94 0.00	86.44 -2.22 0.00	82.29 -2.11 0.00	74.16 -1.82 0.00	73.13 -1.80 0.00	72.26 -2.01 0.00	66.72 -1.78 0.00	70.15 -1.87 0.00	67.80 -1.81 0.00
SITHE_IND_GS3 24171	62.87 -1.81 0.00	52.78 -1.58 0.00	49.81 -1.59 0.00	47.42 -1.52 0.00	47.89 -1.53 0.00	48.71 -1.40 0.00	51.32 -1.53 0.00	62.60 -1.67 0.00	69.00 -1.84 0.00	72.77 -1.87 0.00	76.36 -1.80 0.00	85.79 -2.02 0.00	88.76 -1.90 0.00	94.12 -2.12 0.00	88.26 -1.99 0.00	86.38 -1.94 0.00	86.44 -2.22 0.00	82.29 -2.11 0.00	74.16 -1.82 0.00	73.13 -1.80 0.00	72.26 -2.01 0.00	66.72 -1.78 0.00	70.15 -1.87 0.00	67.80 -1.81 0.00
SITHE_IND_GS4 24172	62.87 -1.81 0.00	52.78 -1.58 0.00	49.81 -1.59 0.00	47.42 -1.52 0.00	47.89 -1.53 0.00	48.71 -1.40 0.00	51.32 -1.53 0.00	62.60 -1.67 0.00	69.00 -1.84 0.00	72.77 -1.87 0.00	76.36 -1.80 0.00	85.79 -2.02 0.00	88.76 -1.90 0.00	94.12 -2.12 0.00	88.26 -1.99 0.00	86.38 -1.94 0.00	86.44 -2.22 0.00	82.29 -2.11 0.00	74.16 -1.82 0.00	73.13 -1.80 0.00	72.26 -2.01 0.00	66.72 -1.78 0.00	70.15 -1.87 0.00	67.80 -1.81 0.00
SITHE___BATAVIA 24024	61.39 -3.30 0.00	51.59 -2.77 0.00	48.32 -3.08 0.00	46.00 -2.94 0.00	46.46 -2.97 0.00	47.55 -2.56 0.00	49.36 -3.49 0.00	63.17 -1.09 0.00	70.84 0.00 0.00	75.45 0.82 0.00	79.64 1.48 0.00	89.47 1.67 0.00	92.48 1.81 0.00	97.87 1.64 0.00	92.59 2.35 0.00	90.62 2.30 0.00	89.19 0.53 0.00	85.41 1.01 0.00	77.51 1.52 0.00	76.57 1.65 0.00	74.12 -0.15 0.00	68.91 0.41 0.00	71.66 -0.36 0.00	66.76 -2.85 0.00
SITHE___INDEPEND 23800	62.87 -1.81 0.00	52.78 -1.58 0.00	49.81 -1.59 0.00	47.42 -1.52 0.00	47.89 -1.53 0.00	48.71 -1.40 0.00	51.32 -1.53 0.00	62.60 -1.67 0.00	69.00 -1.84 0.00	72.77 -1.87 0.00	76.36 -1.80 0.00	85.79 -2.02 0.00	88.76 -1.90 0.00	94.12 -2.12 0.00	88.26 -1.99 0.00	86.38 -1.94 0.00	86.44 -2.22 0.00	82.29 -2.11 0.00	74.16 -1.82 0.00	73.13 -1.80 0.00	72.26 -2.01 0.00	66.72 -1.78 0.00	70.15 -1.87 0.00	67.80 -1.81 0.00
SITHE___MASSENA 23902	63.78 -0.91 0.00	53.82 -0.54 0.00	51.20 -0.21 0.00	48.70 -0.24 0.00	49.13 -0.30 0.00	49.41 -0.70 0.00	51.95 -0.90 0.00	63.37 -0.90 0.00	69.70 -1.13 0.00	73.21 -1.42 0.00	76.51 -1.64 0.00	85.79 -2.02 0.00	88.31 -2.36 0.00	94.31 -1.92 0.00	88.26 -1.99 0.00	86.29 -2.03 0.00	86.80 -1.86 0.00	82.54 -1.86 0.00	74.32 -1.67 0.00	73.13 -1.80 0.00	72.78 -1.49 0.00	67.27 -1.23 0.00	70.65 -1.37 0.00	68.43 -1.18 0.00
SITHE___OGDNSBRG 24021	64.69 0.00 0.00	54.58 0.22 0.00	51.86 0.46 0.00	49.33 0.39 0.00	49.77 0.35 0.00	50.01 -0.10 0.00	52.64 -0.21 0.00	64.46 0.19 0.00	71.12 0.28 0.00	74.86 0.22 0.00	78.00 -0.16 0.00	87.37 -0.44 0.00	89.94 -0.73 0.00	96.04 -0.19 0.00	89.61 -0.63 0.00	87.52 -0.79 0.00	87.95 -0.71 0.00	83.55 -0.84 0.00	75.30 -0.68 0.00	74.10 -0.82 0.00	73.82 -0.45 0.00	68.30 -0.21 0.00	71.52 -0.50 0.00	69.40 -0.21 0.00
SITHE___STERLING 23777	65.33 0.65 0.00	54.79 0.43 0.00	51.66 0.26 0.00	49.14 0.20 0.00	49.67 0.25 0.00	50.56 0.45 0.00	53.48 0.63 0.00	65.55 1.29 0.00	72.68 1.84 0.00	76.94 2.31 0.00	80.97 2.81 0.00	91.06 3.25 0.00	94.38 3.72 0.00	100.09 3.85 0.00	93.40 3.16 0.00	91.23 2.91 0.00	91.14 2.48 0.00	86.76 2.36 0.00	78.04 2.05 0.00	76.87 1.95 0.00	75.97 1.71 0.00	70.08 1.58 0.00	73.39 1.37 0.00	70.52 0.90 0.00
SOUTH CAIRO___GT 23612	69.67 4.98 0.00	58.27 3.91 0.00	54.79 3.39 0.00	52.17 3.23 0.00	52.69 3.26 0.00	53.77 3.66 0.00	57.13 4.28 0.00	71.26 6.04 -0.95	67.71 6.87 0.00	83.19 7.91 -0.65	89.25 9.22 -1.87	100.99 10.80 -2.38	108.04 11.61 -5.77	129.38 13.67 -19.48	133.36 13.18 -29.94	135.80 13.16 -34.33	139.38 13.39 -37.33	131.59 12.83 -34.36	108.71 10.18 -22.54	95.14 9.74 -10.47	92.36 9.65 -8.44	83.48 8.43 -6.55	81.92 8.57 -1.33	76.09 6.47 0.00
SOUTH HAMPTN___IC 23720	76.82 10.16 -1.98	74.34 7.94 -12.04	72.44 7.04 -13.99	67.15 6.80 -11.41	66.42 6.87 -10.12	64.30 7.47 -6.73	70.97 8.40 -9.72	75.93 8.74 -2.93	81.11 10.27 0.00	89.40 12.76 -2.01	97.38 13.44 -5.78	110.55 15.37 -7.38	134.07 16.14 -27.27	173.34 16.84 -60.26	198.39 15.52 -92.63	234.68 14.57 -131.79	218.58 14.45 -115.47	204.27 13.59 -106.28	160.58 13.91 -70.69	135.47 13.64 -46.91	115.30 13.37 -27.67	100.82 12.06 -20.26	88.98 12.82 -4.14	80.13 10.51 -0.01
SOUTHOLD___IC 23719	78.56 11.90 -1.98	75.70 9.30 -12.04	73.67 8.28 -13.99	68.28 7.93 -11.41	67.60 8.06 -10.12	65.51 8.67 -6.73	72.30 9.72 -9.72	77.80 10.60 -2.93	83.45 12.61 0.00	92.17 15.52 -2.01	101.36 17.43 -5.78	115.38 20.20 -7.38	139.24 21.31 -27.27	176.52 20.02 -60.26	201.46 18.59 -92.63	238.03 17.93 -131.79	221.77 17.64 -115.47	207.22 16.54 -106.28	165.07 18.39 -70.69	139.67 17.83 -46.91	119.46 17.53 -27.67	104.59 15.82 -20.26	92.58 16.42 -4.14	82.29 12.67 -0.01
ST LAWRENCE____ 23600	63.33 -1.36 0.00	53.44 -0.92 0.00	50.84 -0.57 0.00	48.35 -0.59 0.00	48.78 -0.64 0.00	49.06 -1.05 0.00	51.58 -1.27 0.00	62.47 -1.80 0.00	68.64 -2.20 0.00	71.94 -2.69 0.00	75.18 -2.97 0.00	84.38 -3.42 0.00	86.86 -3.81 0.00	92.68 -3.56 0.00	86.81 -3.43 0.00	84.88 -3.44 0.00	85.38 -3.28 0.00	81.19 -3.21 0.00	73.10 -2.89 0.00	72.00 -2.92 0.00	71.67 -2.60 0.00	66.11 -2.40 0.00	69.57 -2.45 0.00	67.59 -2.02 0.00
STATION 5_MISC_HYD 23604	63.65 -1.03 0.00	53.16 -1.20 0.00	49.81 -1.59 0.00	47.47 -1.47 0.00	47.94 -1.48 0.00	49.16 -0.95 0.00	51.84 -1.00 0.00	66.26 1.99 0.00	74.52 3.68 0.00	79.71 5.07 0.00	85.11 6.96 0.00	96.24 8.43 0.00	100.18 9.52 0.00	103.84 7.60 0.00	97.91 7.67 0.00	95.91 7.60 0.00	95.04 6.38 0.00	90.47 6.08 0.00	81.61 5.62 0.00	81.74 6.82 0.00	79.47 5.20 0.00	73.44 4.93 0.00	75.77 3.75 0.00	70.45 0.84 0.00
STEEL___WIND 323596	59.90 -4.79 0.00	50.23 -4.13 0.00	46.98 -4.42 0.00	44.73 -4.21 0.00	45.13 -4.30 0.00	46.20 -3.91 0.00	47.83 -5.02 0.00	61.31 -2.96 0.00	68.92 -1.91 0.00	73.51 -1.12 0.00	77.69 -0.47 0.00	87.02 -0.79 0.00	90.03 -0.63 0.00	95.85 -0.38 0.00	90.78 0.54 0.00	88.94 0.62 0.00	87.15 -1.51 0.00	83.55 -0.84 0.00	75.91 -0.08 0.00	74.55 -0.37 0.00	72.04 -2.23 0.00	67.20 -1.30 0.00	70.08 -1.94 0.00	64.88 -4.73 0.00
STURGEON_POOL_HYD 23609	70.64 5.95 0.00	58.93 4.57 0.00	55.36 3.96 0.00	52.71 3.77 0.00	53.23 3.81 0.00	54.37 4.26 0.00	57.87 5.02 0.00	72.61 6.94 -1.40	78.42 7.58 0.00	84.25 8.66 -0.96	91.00 10.08 -2.76	102.92 11.59 -3.52	111.44 12.24 -8.53	138.90 13.86 -28.80	147.87 13.36 -44.28	152.41 13.34 -50.75	157.34 13.48 -55.20	148.20 13.00 -50.81	119.96 10.64 -33.33	100.83 10.41 -15.49	97.00 10.25 -12.48	87.44 9.25 -9.69	83.49 9.51 -1.96	76.85 7.24 0.00
SYRACUSE___ENERGY_ST1 323597	64.04 -0.65 0.00	53.71 -0.65 0.00	50.58 -0.82 0.00	48.16 -0.78 0.00	48.68 -0.74 0.00	49.56 -0.55 0.00	52.27 -0.58 0.00	64.14 -0.13 0.00	70.98 0.14 0.00	74.56 -0.07 0.00	78.47 0.31 0.00	88.33 0.53 0.00	91.57 0.91 0.00	97.10 0.87 0.00	90.87 0.63 0.00	88.85 0.53 0.00	88.66 0.00 0.00	84.48 0.08 0.00	75.99 0.00 0.00	74.85 -0.07 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.95 -0.07 0.00	69.26 -0.35 0.00

SYRACUSE___ENERGY_ST2 323598	64.04 -0.65 0.00	53.71 -0.65 0.00	50.58 -0.82 0.00	48.16 -0.78 0.00	48.68 -0.74 0.00	49.56 -0.55 0.00	52.27 -0.58 0.00	64.14 -0.13 0.00	70.98 0.14 0.00	74.56 -0.07 0.00	78.47 0.31 0.00	88.33 0.53 0.00	91.57 0.91 0.00	97.10 0.87 0.00	90.87 0.63 0.00	88.85 0.53 0.00	88.66 0.00 0.00	84.48 0.08 0.00	75.99 0.00 0.00	74.85 -0.07 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.95 -0.07 0.00	69.26 -0.35 0.00
SYRACUSE___POWER 24017	63.97 -0.71 0.00	53.60 -0.76 0.00	50.53 -0.87 0.00	48.11 -0.83 0.00	48.63 -0.79 0.00	49.51 -0.60 0.00	52.27 -0.58 0.00	64.01 -0.26 0.00	70.77 -0.07 0.00	74.63 0.00 0.00	78.54 0.39 0.00	88.33 0.53 0.00	91.57 0.91 0.00	97.10 0.87 0.00	90.87 0.63 0.00	88.85 0.53 0.00	88.66 0.00 0.00	84.40 0.00 0.00	75.99 0.00 0.00	74.85 -0.07 0.00	73.90 -0.37 0.00	68.16 -0.34 0.00	71.59 -0.43 0.00	68.99 -0.63 0.00
Stony___Brook 24151	75.65 8.99 -1.98	73.41 7.01 -12.04	71.62 6.22 -13.99	66.47 6.12 -11.41	65.77 6.23 -10.12	63.60 6.76 -6.73	70.18 7.61 -9.72	74.91 7.71 -2.93	79.90 9.07 0.00	87.99 11.34 -2.01	95.66 11.72 -5.78	107.92 12.73 -7.38	131.26 13.33 -27.27	170.84 14.34 -60.26	196.13 13.27 -92.63	232.74 12.63 -131.79	216.72 12.59 -115.47	202.58 11.90 -106.28	158.00 11.32 -70.69	133.07 11.24 -46.91	113.00 11.07 -27.67	98.70 9.93 -20.26	87.54 11.38 -4.14	79.02 9.40 -0.01
UNION___PROCESSING_DRP 323587	62.03 -2.65 0.00	52.08 -2.28 0.00	48.88 -2.52 0.00	46.54 -2.40 0.00	47.00 -2.42 0.00	48.00 -2.10 0.00	50.15 -2.70 0.00	62.98 -1.29 0.00	70.27 -0.57 0.00	74.71 0.07 0.00	78.70 0.55 0.00	88.60 0.79 0.00	91.66 1.00 0.00	96.72 0.48 0.00	91.23 0.99 0.00	89.38 1.06 0.00	88.57 -0.09 0.00	84.57 0.17 0.00	76.52 0.53 0.00	75.67 0.75 0.00	73.75 -0.52 0.00	68.43 -0.07 0.00	71.37 -0.65 0.00	67.45 -2.16 0.00
UPPER HUDSON___HYD 24058	66.95 2.26 0.00	56.64 2.28 0.00	53.05 1.64 0.00	50.51 1.57 0.00	51.40 1.98 0.00	52.26 2.15 0.00	55.60 2.75 0.00	66.81 2.31 -0.23	73.53 2.69 0.00	77.61 2.84 -0.14	81.46 2.89 -0.41	91.40 3.07 -0.53	94.84 2.90 -1.27	102.65 2.12 -4.30	98.74 1.90 -6.61	97.39 1.50 -7.57	99.73 2.84 -8.23	93.92 1.94 -7.58	83.01 2.05 -4.97	79.78 2.55 -2.31	79.77 3.64 -1.86	72.96 3.01 -1.45	75.13 2.81 -0.29	72.33 2.71 0.00
UPPER RAQUET___HYD 24056	64.23 -0.45 0.00	54.14 -0.22 0.00	51.45 0.05 0.00	48.84 -0.10 0.00	49.28 -0.15 0.00	49.61 -0.50 0.00	52.32 -0.53 0.00	64.14 -0.13 0.00	70.70 -0.14 0.00	74.41 -0.22 0.00	77.61 -0.55 0.00	86.66 -1.14 0.00	88.76 -1.90 0.00	94.60 -1.64 0.00	88.44 -1.80 0.00	86.38 -1.94 0.00	86.71 -1.95 0.00	82.54 -1.86 0.00	74.77 -1.22 0.00	73.80 -1.12 0.00	73.67 -0.59 0.00	68.43 -0.07 0.00	71.37 -0.65 0.00	68.78 -0.84 0.00
VISCHER___FERRY HYD 24020	67.14 2.46 0.00	56.53 2.17 0.00	53.25 1.85 0.00	50.70 1.76 0.00	51.40 1.98 0.00	52.36 2.25 0.00	55.44 2.59 0.00	67.06 2.63 -0.16	73.81 2.98 0.00	78.16 3.43 -0.10	81.96 3.52 -0.29	92.21 4.04 -0.36	95.72 4.17 -0.88	102.87 3.66 -2.98	98.25 3.43 -4.58	96.93 3.36 -5.25	98.36 3.99 -5.71	93.11 3.46 -5.26	82.63 3.19 -3.45	79.75 3.22 -1.60	79.27 3.71 -1.29	72.45 2.95 -1.00	75.25 3.02 -0.20	72.54 2.92 0.00
WADING RIVER_IC_1 23522	75.65 8.99 -1.98	73.41 7.01 -12.04	71.62 6.22 -13.99	66.37 6.02 -11.41	65.67 6.13 -10.12	63.50 6.66 -6.73	70.13 7.56 -9.72	74.65 7.45 -2.93	79.62 8.78 0.00	87.61 10.97 -2.01	95.35 11.41 -5.78	108.09 12.91 -7.38	131.44 13.51 -27.27	170.93 14.44 -60.26	196.04 13.18 -92.63	232.03 11.92 -131.79	216.01 11.88 -115.47	201.82 11.14 -106.28	158.30 11.63 -70.69	133.30 11.46 -46.91	113.22 11.29 -27.67	98.90 10.14 -20.26	87.25 11.09 -4.14	78.74 9.12 -0.01
WADING RIVER_IC_2 23547	75.65 8.99 -1.98	73.41 7.01 -12.04	71.62 6.22 -13.99	66.37 6.02 -11.41	65.67 6.13 -10.12	63.50 6.66 -6.73	70.13 7.56 -9.72	74.65 7.45 -2.93	79.62 8.78 0.00	87.61 10.97 -2.01	95.35 11.41 -5.78	108.09 12.91 -7.38	131.44 13.51 -27.27	170.93 14.44 -60.26	196.04 13.18 -92.63	232.03 11.92 -131.79	216.01 11.88 -115.47	201.82 11.14 -106.28	158.30 11.63 -70.69	133.30 11.46 -46.91	113.22 11.29 -27.67	98.90 10.14 -20.26	87.25 11.09 -4.14	78.74 9.12 -0.01
WADING RIVER_IC_3 23601	75.65 8.99 -1.98	73.41 7.01 -12.04	71.62 6.22 -13.99	66.37 6.02 -11.41	65.67 6.13 -10.12	63.50 6.66 -6.73	70.13 7.56 -9.72	74.65 7.45 -2.93	79.62 8.78 0.00	87.61 10.97 -2.01	95.35 11.41 -5.78	108.09 12.91 -7.38	131.44 13.51 -27.27	170.93 14.44 -60.26	196.04 13.18 -92.63	232.03 11.92 -131.79	216.01 11.88 -115.47	201.82 11.14 -106.28	158.30 11.63 -70.69	133.30 11.46 -46.91	113.22 11.29 -27.67	98.90 10.14 -20.26	87.25 11.09 -4.14	78.74 9.12 -0.01
WALDEN___HYDRO 24148	69.80 5.11 0.00	58.16 3.81 0.00	54.59 3.19 0.00	52.02 3.08 0.00	52.54 3.11 0.00	53.77 3.66 0.00	57.34 4.49 0.00	72.40 5.98 -2.15	77.28 6.45 0.00	83.42 7.31 -1.47	90.07 7.66 -4.25	101.92 8.69 -5.42	112.95 9.16 -13.13	150.28 9.72 -44.32	167.66 9.29 -68.13	175.78 9.36 -78.10	183.17 9.58 -84.94	171.61 9.03 -78.18	135.02 7.75 -51.29	106.62 7.87 -23.83	101.28 7.80 -19.21	90.40 6.99 -14.90	82.18 7.13 -3.02	75.67 6.06 0.00
WARRENSBURG___ 23737	67.01 2.33 0.00	56.70 2.34 0.00	53.15 1.75 0.00	50.60 1.66 0.00	51.45 2.03 0.00	52.31 2.20 0.00	55.65 2.80 0.00	66.88 2.38 -0.23	73.60 2.76 0.00	77.76 2.99 -0.14	81.61 3.05 -0.41	91.49 3.16 -0.53	95.02 3.08 -1.27	102.84 2.31 -4.30	98.92 2.08 -6.61	97.57 1.68 -7.57	99.82 2.93 -8.23	94.09 2.11 -7.58	83.16 2.20 -4.97	79.93 2.70 -2.31	79.84 3.71 -1.86	73.03 3.08 -1.45	75.20 2.88 -0.29	72.47 2.85 0.00
WATERSIDE___6 8 9 23538	65.12 6.60 6.17	51.00 5.22 8.58	55.98 4.57 -0.01	53.30 4.36 -0.01	53.88 4.45 -0.01	55.03 4.91 -0.01	58.51 5.65 -0.01	76.44 7.20 -4.97	73.75 7.58 4.67	81.52 8.21 1.32	86.00 8.52 0.67	107.63 9.66 -10.16	125.82 9.88 -25.27	166.77 10.30 -60.23	168.05 9.75 -68.07	168.41 9.72 -70.38	179.33 10.02 -80.66	180.11 9.54 -86.18	154.28 8.59 -69.71	122.43 8.54 -38.97	112.85 8.32 -30.26	84.45 7.81 -8.13	70.06 8.50 10.46	67.54 7.52 9.59
WEST BABYLON___IC 23714	75.46 8.80 -1.98	73.25 6.85 -12.04	71.46 6.07 -13.99	66.13 5.78 -11.41	65.43 5.88 -10.12	63.30 6.46 -6.73	69.97 7.40 -9.72	75.61 8.42 -2.93	80.33 9.49 0.00	88.29 11.64 -2.01	96.13 12.19 -5.78	109.06 13.87 -7.38	132.35 14.42 -27.27	172.09 15.59 -60.26	197.58 14.71 -92.63	234.68 14.57 -131.79	218.76 14.63 -115.47	204.52 13.84 -106.28	159.06 12.39 -70.69	133.97 12.14 -46.91	113.89 11.96 -27.67	99.59 10.82 -20.26	87.90 11.74 -4.14	79.51 9.89 -0.01
WEST CANADA___HYD 24049	65.07 0.39 0.00	54.63 0.27 0.00	51.61 0.21 0.00	49.14 0.20 0.00	49.67 0.25 0.00	50.41 0.30 0.00	53.22 0.37 0.00	64.78 0.51 0.00	71.40 0.57 0.00	75.30 0.67 0.00	78.94 0.78 0.00	88.60 0.79 0.00	91.57 0.91 0.00	97.10 0.87 0.00	91.05 0.81 0.00	89.11 0.79 0.00	89.46 0.80 0.00	85.16 0.76 0.00	76.67 0.68 0.00	75.60 0.67 0.00	74.94 0.67 0.00	69.12 0.62 0.00	72.60 0.58 0.00	70.10 0.49 0.00
WESTERN_NY_WIND 24143	61.32 -3.36 0.00	51.53 -2.83 0.00	48.27 -3.14 0.00	45.96 -2.99 0.00	46.41 -3.01 0.00	47.55 -2.56 0.00	49.31 -3.54 0.00	63.11 -1.16 0.00	70.84 0.00 0.00	75.38 0.75 0.00	79.64 1.48 0.00	89.39 1.58 0.00	92.39 1.72 0.00	97.78 1.54 0.00	92.59 2.35 0.00	90.62 2.30 0.00	89.10 0.44 0.00	85.33 0.93 0.00	77.43 1.44 0.00	76.50 1.57 0.00	74.04 -0.22 0.00	68.85 0.34 0.00	71.59 -0.43 0.00	66.69 -2.92 0.00

YORK____WARBASSE	101.90	101.88	56.24	53.55	54.13	55.23	58.83	76.82	101.74	101.62	124.53	138.53	155.09	166.86	168.05	168.50	179.42	180.28	154.59	156.40	156.38	156.41	156.37	124.53
23770	6.99	5.49	4.83	4.60	4.70	5.11	5.97	7.58	8.00	8.73	8.99	10.10	10.34	10.39	9.75	9.80	10.11	9.71	8.89	9.07	8.84	8.29	8.93	7.94
	-30.23	-42.03	-0.01	-0.01	-0.01	-0.01	-0.01	-4.97	-22.90	-18.26	-37.39	-40.63	-54.09	-60.23	-68.07	-70.38	-80.66	-86.18	-69.71	-72.41	-73.28	-79.62	-75.42	-46.98