

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/18/2007

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	61.56 4.87 -0.01	50.66 3.53 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.60 3.95 -0.02	70.81 5.29 -10.97	77.33 6.46 -10.50	78.68 7.32 -6.56	79.52 8.04 -2.72	82.18 7.93 -5.33	88.78 8.44 -7.61	98.60 8.92 -15.31	105.85 8.88 -23.01	114.60 8.70 -32.16	113.55 8.45 -34.14	102.67 8.14 -26.70	88.58 7.81 -14.55	85.06 7.28 -14.49	87.99 7.52 -15.68	88.91 7.50 -17.30	81.08 5.93 -15.87	72.84 5.11 -12.16
74TH STREET_GT_1 24260	61.62 4.93 -0.01	50.75 3.63 0.00	46.79 2.77 0.00	45.87 2.56 0.00	46.31 2.58 0.00	50.26 3.11 0.00	54.65 4.00 -0.02	71.61 5.35 -11.72	77.98 6.40 -11.22	79.06 7.26 -7.01	79.71 8.04 -2.91	82.18 7.93 -5.33	88.70 8.36 -7.61	98.52 8.85 -15.31	105.70 8.73 -23.01	114.46 8.55 -32.16	113.48 8.37 -34.14	102.60 8.07 -26.70	88.58 7.81 -14.55	85.19 7.41 -14.49	88.24 7.58 -15.86	89.35 7.56 -17.68	82.22 5.99 -16.95	73.78 5.22 -12.99
74TH STREET_GT_2 24261	61.62 4.93 -0.01	50.75 3.63 0.00	46.79 2.77 0.00	45.87 2.56 0.00	46.31 2.58 0.00	50.26 3.11 0.00	54.65 4.00 -0.02	71.61 5.35 -11.72	77.98 6.40 -11.22	79.06 7.26 -7.01	79.71 8.04 -2.91	82.18 7.93 -5.33	88.70 8.36 -7.61	98.52 8.85 -15.31	105.70 8.73 -23.01	114.46 8.55 -32.16	113.48 8.37 -34.14	102.60 8.07 -26.70	88.58 7.81 -14.55	85.19 7.41 -14.49	88.24 7.58 -15.86	89.35 7.56 -17.68	82.22 5.99 -16.95	73.78 5.22 -12.99
ADK HUDSON___FALLS 24011	59.51 2.83 0.00	49.43 2.31 0.00	46.04 2.02 0.00	44.96 1.65 0.00	45.39 1.66 0.00	49.22 2.07 0.00	53.27 2.63 0.00	57.32 2.78 0.00	63.08 2.72 0.00	68.23 3.43 0.00	71.99 3.23 0.00	72.32 2.96 -0.44	76.55 3.20 -0.62	78.96 3.35 -1.25	79.92 4.07 -1.88	78.22 1.84 -2.63	76.96 3.19 -2.80	72.94 2.92 -2.19	69.93 2.52 -1.20	66.76 2.28 -1.19	68.92 3.05 -1.07	68.53 3.46 -0.97	61.35 2.07 0.00	58.24 2.67 0.00
ADK RESOURCE___RCVRY 23798	59.51 2.83 0.00	49.43 2.31 0.00	46.04 2.02 0.00	44.96 1.65 0.00	45.39 1.66 0.00	49.22 2.07 0.00	53.27 2.63 0.00	57.32 2.78 0.00	63.08 2.72 0.00	68.23 3.43 0.00	71.99 3.23 0.00	72.32 2.96 -0.44	76.55 3.20 -0.62	78.96 3.35 -1.25	79.92 4.07 -1.88	78.22 1.84 -2.63	76.96 3.19 -2.80	72.94 2.92 -2.19	69.93 2.52 -1.20	66.76 2.28 -1.19	68.92 3.05 -1.07	68.53 3.46 -0.97	61.35 2.07 0.00	58.24 2.67 0.00
ADK S GLENS___FALLS 24028	59.51 2.83 0.00	49.43 2.31 0.00	46.04 2.02 0.00	44.96 1.65 0.00	45.39 1.66 0.00	49.22 2.07 0.00	53.27 2.63 0.00	57.32 2.78 0.00	63.08 2.72 0.00	68.23 3.43 0.00	71.99 3.23 0.00	72.32 2.96 -0.44	76.55 3.20 -0.62	78.96 3.35 -1.25	79.92 4.07 -1.88	78.22 1.84 -2.63	76.96 3.19 -2.80	72.94 2.92 -2.19	69.93 2.52 -1.20	66.76 2.28 -1.19	68.92 3.05 -1.07	68.53 3.46 -0.97	61.35 2.07 0.00	58.24 2.67 0.00
ADK_NYS___DAM 23527	59.85 3.17 0.00	49.71 2.59 0.00	46.44 2.42 0.00	45.56 2.25 0.00	45.91 2.19 0.00	49.79 2.64 0.00	53.62 2.99 0.00	57.71 3.16 0.00	63.69 3.32 0.00	68.88 4.08 0.00	72.81 4.06 0.00	73.25 3.79 -0.53	77.34 3.85 -0.76	80.42 4.54 -1.53	80.70 4.44 -2.29	80.34 3.39 -3.20	77.99 3.62 -3.40	74.22 3.73 -2.66	71.18 3.51 -1.45	67.72 2.97 -1.45	69.92 3.82 -1.30	69.00 3.72 -1.18	61.77 2.49 0.00	58.63 3.06 0.00
AIR_PRODUCTS___DRP 24190	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00
ALBANY___1 23571	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00
ALBANY___2 23572	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00
ALBANY___3 23573	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00
ALBANY___4 23574	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00

ALCOA_RYNLDS___DRP 24188	56.34 -0.34 0.00	47.22 0.09 0.00	44.50 0.48 0.00	43.70 0.39 0.00	44.03 0.31 0.00	47.24 0.09 0.00	50.79 0.15 0.00	55.31 0.76 0.00	60.97 0.60 0.00	65.18 0.39 0.00	68.62 -0.14 0.00	68.58 -0.34 0.00	72.80 0.07 0.00	73.62 -0.74 0.00	73.30 -0.67 0.00	73.44 -0.29 0.00	70.62 -0.35 0.00	67.43 -0.41 0.00	65.69 -0.53 0.00	63.23 -0.06 0.00	64.80 0.00 0.00	64.10 0.00 0.00	59.46 0.18 0.00	55.46 -0.11 0.00
ALLEGHENY___COGEN 23514	55.55 -1.13 0.00	45.61 -1.51 0.00	42.39 -1.63 0.00	41.71 -1.60 0.00	42.24 -1.49 0.00	45.78 -1.37 0.00	48.61 -2.03 0.00	51.49 -3.05 0.00	57.11 -3.26 0.00	61.23 -3.56 0.00	66.62 -2.13 0.00	67.82 -1.10 0.00	72.29 -0.44 0.00	74.73 0.37 0.00	74.19 0.22 0.00	73.59 -0.15 0.00	70.90 -0.07 0.00	67.77 -0.07 0.00	64.83 -1.39 0.00	61.46 -1.84 0.00	62.01 -2.79 0.00	61.35 -2.76 0.00	56.67 -2.61 0.00	52.96 -2.61 0.00
AMERICAN_REF_FUEL 24010	52.88 -3.80 0.00	43.40 -3.72 0.00	40.36 -3.65 0.00	39.80 -3.51 0.00	40.27 -3.45 0.00	43.61 -3.54 0.00	45.37 -5.27 0.00	46.69 -7.85 0.00	51.37 -8.99 0.00	54.49 -10.30 0.00	60.16 -8.59 0.00	61.96 -6.96 0.00	64.44 -8.29 0.00	67.00 -7.36 0.00	66.35 -7.62 0.00	65.48 -8.26 0.00	63.59 -7.38 0.00	60.98 -6.85 0.00	58.87 -7.35 0.00	55.89 -7.41 0.00	55.99 -8.81 0.00	54.23 -9.87 0.00	51.93 -7.35 0.00	49.18 -6.39 0.00
ARTHUR_KILL_GT_1 23520	61.51 4.82 -0.02	50.80 3.68 -0.01	46.74 2.73 0.01	45.83 2.51 -0.01	46.27 2.54 -0.01	50.26 3.11 0.00	54.91 4.25 -0.02	71.45 5.18 -11.72	77.74 6.16 -11.22	99.12 7.00 -27.33	99.48 7.56 -23.17	99.48 7.44 -23.12	99.55 7.85 -18.97	99.40 8.11 -16.93	99.95 8.06 -17.92	99.88 7.82 -18.32	99.89 7.59 -21.32	100.04 7.46 -24.74	99.42 7.22 -25.99	99.81 7.22 -29.30	99.88 7.52 -27.57	99.88 7.50 -28.28	99.80 5.87 -34.65	99.11 5.28 -38.27
ARTHUR_KILL_2 23512	61.51 4.82 -0.02	50.80 3.68 -0.01	46.74 2.73 0.01	45.83 2.51 -0.01	46.27 2.54 -0.01	50.26 3.11 0.00	54.91 4.25 -0.02	71.45 5.18 -11.72	77.74 6.16 -11.22	99.12 7.00 -27.33	99.48 7.56 -23.17	99.48 7.44 -23.12	99.55 7.85 -18.97	99.40 8.11 -16.93	99.95 8.06 -17.92	99.88 7.82 -18.32	99.89 7.59 -21.32	100.04 7.46 -24.74	99.42 7.22 -25.99	99.81 7.22 -29.30	99.88 7.52 -27.57	99.88 7.50 -28.28	99.80 5.87 -34.65	99.11 5.28 -38.27
ARTHUR_KILL_3 23513	61.45 4.76 -0.01	50.51 3.39 0.00	46.57 2.55 0.00	45.69 2.38 0.00	46.09 2.36 0.00	50.07 2.92 0.00	54.41 3.75 -0.02	71.40 5.13 -11.73	77.81 6.22 -11.22	99.13 7.00 -27.34	99.63 7.70 -23.17	99.63 7.58 -23.12	99.63 7.93 -18.98	99.63 8.33 -16.94	100.18 8.28 -17.93	100.18 8.11 -18.33	100.18 8.11 -21.33	100.18 7.60 -24.75	99.63 7.42 -26.00	99.63 7.03 -29.31	99.63 7.26 -27.58	99.63 7.24 -28.28	99.63 5.69 -34.66	98.73 4.89 -38.27
ASHOKAN____ 23654	61.44 4.76 0.00	50.61 3.49 0.00	46.66 2.64 0.00	45.82 2.51 0.00	46.31 2.58 0.00	50.26 3.11 0.00	54.44 3.80 0.00	59.51 4.96 0.00	66.53 6.16 0.00	71.86 7.06 0.00	76.67 7.91 -0.01	78.70 8.00 -1.78	84.51 9.24 -2.55	89.53 10.04 -5.13	91.73 10.06 -7.70	94.39 9.88 -10.77	91.98 9.58 -11.43	86.07 9.29 -8.94	80.16 8.48 -5.47	76.40 7.66 -5.44	77.67 7.97 -4.90	76.73 8.21 -4.42	65.32 6.05 0.00	60.90 5.33 0.00
ASTORIA_EAST_ENERGY_CC1 323581	61.45 4.76 -0.01	50.95 3.82 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.45 3.30 0.00	54.54 3.90 -0.01	70.92 5.02 -11.36	77.32 5.73 -11.22	78.29 6.48 -7.01	78.61 6.94 -2.91	81.28 7.03 -5.33	87.61 7.27 -7.61	97.47 7.81 -15.30	104.81 7.84 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.85 7.33 -26.69	87.91 7.15 -14.54	85.44 7.66 -14.49	88.69 8.03 -15.86	89.80 8.01 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_EAST_ENERGY_CC2 323582	61.45 4.76 -0.01	50.95 3.82 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.50 3.35 0.00	54.54 3.90 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.81 7.84 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.85 7.33 -26.69	87.91 7.15 -14.54	85.44 7.66 -14.49	88.75 8.10 -15.86	89.80 8.01 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT2_1 24094	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT2_2 24095	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT2_3 24096	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT2_4 24097	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT3_1 24098	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT3_2 24099	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT3_3 24100	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99

ASTORIA_GT3_4 24101	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT4_1 24102	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT4_2 24103	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT4_3 24104	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT4_4 24105	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT_1 23523	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
ASTORIA_GT_10 24110	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
ASTORIA_GT_11 24225	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
ASTORIA_GT_12 24226	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
ASTORIA_GT_13 24227	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
ASTORIA_GT_5 24106	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT_7 24107	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA_GT_8 24108	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA___2 24149	61.51 4.82 -0.01	50.95 3.82 -0.01	47.06 3.04 -0.01	46.09 2.77 -0.01	46.58 2.84 -0.01	50.50 3.35 0.00	54.60 3.95 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.28 7.03 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.56 7.67 -32.16	112.62 7.52 -34.13	101.92 7.39 -26.69	87.98 7.22 -14.54	85.51 7.72 -14.49	88.75 8.10 -15.86	89.86 8.08 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
ASTORIA___3 23516	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
ASTORIA___4 23517	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99

ASTORIA___5 23518	61.51	50.95	47.06	46.09	46.58	50.50	54.60	70.92	77.38	78.35	78.67	81.28	87.68	97.55	104.88	113.56	112.62	101.85	87.91	85.51	88.75	89.86	82.34	73.83
	4.82	3.82	3.04	2.77	2.84	3.35	3.95	5.02	5.80	6.54	7.01	7.03	7.35	7.88	7.91	7.67	7.52	7.33	7.15	7.72	8.10	8.08	6.11	5.28
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-11.36	-11.22	-7.01	-2.91	-5.33	-7.61	-15.30	-23.00	-32.16	-34.13	-26.69	-14.54	-14.49	-15.86	-17.68	-16.95	-12.99
ATHENS_STG_1 23668	59.06	48.82	45.25	44.57	45.04	48.80	52.71	57.16	63.45	68.42	72.74	70.50	73.54	72.35	68.56	64.18	60.48	60.48	63.98	60.72	63.06	62.93	62.06	58.12
	2.38	1.70	1.23	1.26	1.31	1.65	2.08	2.62	3.08	3.63	3.99	3.86	4.07	4.54	4.44	4.20	4.12	4.07	3.97	3.61	3.82	3.85	2.79	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.28	3.26	6.55	9.84	13.76	14.61	11.42	6.21	6.18	5.56	5.02	0.00	0.00
ATHENS_STG_2 23670	59.06	48.82	45.25	44.57	45.04	48.80	52.71	57.16	63.45	68.42	72.74	70.50	73.54	72.35	68.56	64.18	60.48	60.48	63.98	60.72	63.06	62.93	62.06	58.12
	2.38	1.70	1.23	1.26	1.31	1.65	2.08	2.62	3.08	3.63	3.99	3.86	4.07	4.54	4.44	4.20	4.12	4.07	3.97	3.61	3.82	3.85	2.79	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.28	3.26	6.55	9.84	13.76	14.61	11.42	6.21	6.18	5.56	5.02	0.00	0.00
ATHENS_STG_3 23677	59.06	48.82	45.25	44.57	45.04	48.80	52.71	57.16	63.45	68.42	72.74	70.50	73.54	72.35	68.56	64.18	60.48	60.48	63.98	60.72	63.06	62.93	62.06	58.12
	2.38	1.70	1.23	1.26	1.31	1.65	2.08	2.62	3.08	3.63	3.99	3.86	4.07	4.54	4.44	4.20	4.12	4.07	3.97	3.61	3.82	3.85	2.79	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.28	3.26	6.55	9.84	13.76	14.61	11.42	6.21	6.18	5.56	5.02	0.00	0.00
BARRETT_IC_1 23704	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_10 23701	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_11 23702	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_12 23703	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_2 23705	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_3 23706	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_4 23707	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_5 23708	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_6 23709	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_7 23710	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_8 23711	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89
BARRETT_IC_9 23700	62.24	50.80	46.61	45.61	46.00	50.03	54.69	60.65	68.11	73.28	77.64	83.27	88.34	97.85	104.82	113.57	112.49	101.66	88.58	85.38	85.68	83.95	74.71	70.79
	5.55	3.68	2.60	2.30	2.27	2.88	4.05	6.11	7.73	8.49	8.87	8.62	8.00	8.18	7.84	7.67	7.38	7.12	7.81	7.60	7.84	8.08	7.05	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	-5.73	-7.61	-15.31	-23.01	-32.17	-34.14	-26.70	-14.55	-14.49	-13.04	-11.77	-8.38	-8.89

BARRETT___1 23545	62.24 5.55 0.00	50.80 3.68 0.00	46.61 2.60 0.00	45.61 2.30 0.00	46.00 2.27 0.00	50.03 2.88 0.00	54.69 4.05 0.00	60.65 6.11 0.00	68.11 7.73 -0.02	73.28 8.49 0.00	77.64 8.87 -0.02	83.27 8.62 -5.73	88.34 8.00 -7.61	97.85 8.18 -15.31	104.82 7.84 -23.01	113.57 7.67 -32.17	112.49 7.38 -34.14	101.66 7.12 -26.70	88.58 7.81 -14.55	85.38 7.60 -14.49	85.68 7.84 -13.04	83.95 8.08 -11.77	74.71 7.05 -8.38	70.79 6.33 -8.89
BARRETT___2 23546	62.24 5.55 0.00	50.80 3.68 0.00	46.61 2.60 0.00	45.61 2.30 0.00	46.00 2.27 0.00	50.03 2.88 0.00	54.69 4.05 0.00	60.65 6.11 0.00	68.11 7.73 -0.02	73.28 8.49 0.00	77.64 8.87 -0.02	83.27 8.62 -5.73	88.34 8.00 -7.61	97.85 8.18 -15.31	104.82 7.84 -23.01	113.57 7.67 -32.17	112.49 7.38 -34.14	101.66 7.12 -26.70	88.58 7.81 -14.55	85.38 7.60 -14.49	85.68 7.84 -13.04	83.95 8.08 -11.77	74.71 7.05 -8.38	70.79 6.33 -8.89
BEAVER RIVER___HYD 24048	57.25 0.57 0.00	47.50 0.38 0.00	44.46 0.44 0.00	43.66 0.35 0.00	44.03 0.31 0.00	47.53 0.38 0.00	51.14 0.51 0.00	55.58 1.04 0.00	61.45 1.09 0.00	66.09 1.30 0.00	70.20 1.44 0.00	70.37 1.45 0.00	74.91 2.18 0.00	76.22 1.86 0.00	75.74 1.78 0.00	75.66 1.92 0.00	72.46 1.49 0.00	69.39 1.56 0.00	67.08 0.86 0.00	64.12 0.82 0.00	65.58 0.78 0.00	64.94 0.83 0.00	60.23 0.95 0.00	56.07 0.50 0.00
BEEBEE_GT_13 23619	55.21 -1.47 0.00	45.14 -1.98 0.00	42.21 -1.80 0.00	41.54 -1.78 0.00	41.98 -1.75 0.00	45.26 -1.89 0.00	48.11 -2.53 0.00	51.60 -2.95 0.00	57.53 -2.84 0.00	62.01 -2.79 0.00	67.52 -1.24 0.00	68.65 -0.28 0.00	73.09 0.36 0.00	75.55 1.19 0.00	75.00 1.04 0.00	74.48 0.74 0.00	71.54 0.57 0.00	68.17 0.34 0.00	65.22 -0.99 0.00	61.71 -1.58 0.00	62.46 -2.33 0.00	61.67 -2.44 0.00	57.20 -2.07 0.00	53.18 -2.39 0.00
BETHLEHEM___GRP 23843	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00
BETHLEHEM___GS1 323560	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00
BETHLEHEM___GS2 323561	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00
BETHLEHEM___GS3 323562	58.78 2.10 0.00	48.68 1.56 0.00	45.25 1.23 0.00	44.57 1.26 0.00	44.91 1.18 0.00	48.66 1.51 0.00	52.46 1.82 0.00	56.61 2.07 0.00	62.66 2.29 0.00	67.78 2.98 0.00	71.71 2.96 0.00	71.75 2.83 0.00	75.78 3.05 0.00	77.86 3.50 0.00	77.22 3.25 0.00	76.54 2.80 0.00	73.74 2.77 0.00	70.75 2.92 0.00	69.20 2.98 0.00	66.27 2.97 0.00	68.17 3.37 0.00	67.50 3.40 0.00	61.65 2.37 0.00	58.07 2.50 0.00
BETHLEHEM___STEEL 23779	52.83 -3.85 0.00	43.40 -3.72 0.00	40.32 -3.70 0.00	39.76 -3.55 0.00	40.19 -3.54 0.00	43.57 -3.58 0.00	45.47 -5.16 0.00	47.18 -7.36 0.00	52.04 -8.33 0.00	55.46 -9.33 0.00	61.12 -7.63 0.00	62.72 -6.20 0.00	65.45 -7.27 0.00	67.97 -6.40 0.00	67.39 -6.58 0.00	66.59 -7.15 0.00	64.51 -6.46 0.00	61.93 -5.90 0.00	59.73 -6.49 0.00	56.58 -6.71 0.00	56.76 -8.03 0.00	55.06 -9.04 0.00	52.34 -6.94 0.00	49.35 -6.22 0.00
BETHPAGE_CC_5 323564	62.29 5.61 0.00	50.84 3.72 0.00	46.61 2.60 0.00	45.56 2.25 0.00	45.96 2.23 0.00	49.98 2.83 0.00	54.64 4.00 0.00	60.54 6.00 0.00	67.99 7.61 -0.02	73.22 8.42 0.00	77.92 9.14 -0.02	83.75 9.10 -5.73	89.00 8.65 -7.61	98.52 8.85 -15.31	105.48 8.51 -23.01	114.24 8.33 -32.17	113.13 8.02 -34.13	102.34 7.80 -26.70	89.05 8.28 -14.55	85.76 7.97 -14.49	85.94 8.10 -13.04	84.33 8.46 -11.77	74.29 6.64 -8.38	70.40 5.95 -8.89
BINGHAMTON___COGEN 23790	55.66 -1.02 0.00	45.94 -1.18 0.00	42.65 -1.36 0.00	42.01 -1.30 0.00	42.50 -1.22 0.00	45.97 -1.18 0.00	49.32 -1.32 0.00	53.02 -1.53 0.00	58.98 -1.39 0.00	63.50 -1.30 0.00	67.93 -0.83 0.00	68.47 -0.69 -0.24	72.56 -0.51 -0.34	74.97 -0.07 -0.68	74.85 -0.15 -1.03	75.03 -0.15 -1.43	72.21 -0.28 -1.52	68.82 -0.20 -1.19	66.47 -0.40 -0.64	63.11 -0.82 -0.64	64.27 -1.10 -0.58	63.34 -1.28 -0.52	57.91 -1.36 0.00	54.07 -1.50 0.00
BLACK RIVER___HYD 24047	57.36 0.68 0.00	47.50 0.38 0.00	44.37 0.35 0.00	43.57 0.26 0.00	43.95 0.22 0.00	47.48 0.33 0.00	51.04 0.41 0.00	55.41 0.87 0.00	61.45 1.09 0.00	66.16 1.36 0.00	70.40 1.65 0.00	70.72 1.79 0.00	75.20 2.47 0.00	76.74 2.38 0.00	76.19 2.22 0.00	76.10 2.36 0.00	72.74 1.77 0.00	69.60 1.76 0.00	67.28 1.06 0.00	64.18 0.89 0.00	65.58 0.78 0.00	64.94 0.83 0.00	60.29 1.01 0.00	56.12 0.56 0.00
BLUE_CIRC_CHEM_DRP 24182	58.83 2.15 0.00	48.72 1.60 0.00	45.25 1.23 0.00	44.52 1.21 0.00	44.95 1.22 0.00	48.71 1.56 0.00	52.16 1.52 0.00	56.23 1.69 0.00	62.36 1.99 0.00	67.32 2.53 0.00	71.44 2.68 0.00	71.47 2.55 0.00	75.56 2.84 0.00	77.63 3.27 0.00	77.00 3.03 0.00	76.54 2.80 0.00	73.67 2.70 0.00	70.55 2.71 0.00	68.80 2.58 0.00	65.64 2.34 0.00	67.39 2.59 0.00	66.79 2.69 0.00	61.06 1.78 0.00	57.46 1.89 0.00
BOC_GAS_DRP 24189	58.38 1.70 0.00	48.35 1.23 0.00	44.94 0.92 0.00	44.26 0.95 0.00	44.73 1.01 0.00	48.42 1.27 0.00	52.11 1.47 0.00	56.23 1.69 0.00	62.36 1.99 0.00	67.26 2.46 0.00	71.37 2.61 0.00	71.13 2.41 0.21	74.97 2.55 0.30	76.73 2.97 0.61	75.87 2.81 0.91	74.97 2.51 1.27	72.10 2.48 1.35	69.36 2.58 1.06	68.17 2.52 0.56	65.08 2.34 0.56	66.89 2.59 0.50	66.28 2.63 0.45	61.06 1.78 0.00	57.35 1.78 0.00
BORALEX_4TH_BRANCH 23824	59.85 3.17 0.00	49.71 2.59 0.00	46.44 2.42 0.00	45.56 2.25 0.00	45.91 2.19 0.00	49.79 2.64 0.00	53.62 2.99 0.00	57.71 3.16 0.00	63.69 3.32 0.00	68.88 4.08 0.00	72.81 4.06 0.00	73.25 3.79 -0.53	77.34 3.85 -0.76	80.42 4.54 -1.53	80.70 4.44 -2.29	80.34 3.39 -3.20	77.99 3.62 -3.40	74.22 3.73 -2.66	71.18 3.51 -1.45	67.72 2.97 -1.45	69.92 3.82 -1.30	69.00 3.72 -1.18	61.77 2.49 0.00	58.63 3.06 0.00
BOWLINE___1 23526	60.53 3.85 0.00	49.85 2.73 0.00	46.00 1.98 0.00	45.09 1.78 0.00	45.52 1.79 0.00	49.41 2.26 0.00	53.73 3.09 0.00	58.91 4.36 0.00	65.68 5.31 0.00	70.82 6.03 0.00	75.44 6.67 -0.01	80.45 6.55 -4.97	86.89 7.05 -7.11	96.25 7.58 -14.30	103.00 7.54 -21.49	111.23 7.45 -30.04	110.03 7.17 -31.89	99.76 6.99 -24.94	86.55 6.75 -13.58	82.95 6.14 -13.52	83.31 6.35 -12.17	81.36 6.28 -10.98	64.14 4.86 0.00	59.74 4.17 0.00

BOWLINE___2 23595	60.53 3.85 0.00	49.85 2.73 0.00	46.00 1.98 0.00	45.13 1.82 0.00	45.56 1.84 0.00	49.46 2.31 0.00	53.73 3.09 0.00	58.91 4.36 0.00	65.74 5.37 0.00	70.89 6.09 0.00	75.51 6.74 -0.01	80.59 6.69 -4.98	86.97 7.13 -7.11	96.33 7.66 -14.31	103.09 7.62 -21.50	111.31 7.52 -30.05	110.18 7.31 -31.90	99.84 7.05 -24.95	86.62 6.82 -13.58	83.02 6.20 -13.53	83.38 6.41 -12.17	81.43 6.35 -10.98	64.14 4.86 0.00	59.74 4.17 0.00
BROOKHAVEN___DRP 24191	62.58 5.89 0.00	50.94 3.82 0.00	46.61 2.60 0.00	45.52 2.21 0.00	45.91 2.19 0.00	49.98 2.83 0.00	54.69 4.05 0.00	60.87 6.33 0.00	68.47 8.09 -0.02	73.61 8.81 0.00	78.60 9.83 -0.02	84.51 9.86 -5.73	89.65 9.31 -7.61	99.04 9.37 -15.31	106.00 9.02 -23.01	114.75 8.85 -32.17	113.48 8.37 -34.13	102.67 8.14 -26.70	89.58 8.81 -14.55	86.20 8.42 -14.49	86.33 8.49 -13.04	84.97 9.10 -11.77	74.59 6.94 -8.38	70.63 6.17 -8.89
BROOKLYN_NAVY_YARD 23515	61.51 4.82 -0.01	50.61 3.49 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.09 5.18 -11.36	77.58 6.34 -10.87	78.78 7.19 -6.80	79.55 7.98 -2.82	82.11 7.86 -5.33	88.63 8.29 -7.61	98.45 8.77 -15.31	105.63 8.65 -23.01	114.38 8.48 -32.16	113.34 8.23 -34.14	102.54 8.00 -26.70	88.52 7.75 -14.55	85.06 7.28 -14.49	88.02 7.45 -15.77	89.04 7.44 -17.50	81.58 5.87 -16.44	73.27 5.11 -12.59
BROOKLYN___ARMY_DRP 323595	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
BURROWS___LYONSDAL 23803	57.25 0.57 0.00	47.45 0.33 0.00	44.32 0.31 0.00	43.53 0.22 0.00	43.99 0.26 0.00	47.48 0.33 0.00	51.09 0.46 0.00	55.25 0.71 0.00	61.21 0.85 0.00	65.90 1.10 0.00	70.06 1.31 0.00	70.30 1.38 0.00	74.55 1.82 0.00	76.15 1.78 0.00	75.60 1.63 0.00	75.44 1.70 0.00	72.32 1.35 0.00	69.19 1.36 0.00	67.14 0.93 0.00	64.12 0.82 0.00	65.58 0.78 0.00	64.87 0.77 0.00	60.05 0.77 0.00	56.01 0.44 0.00
CALPINE_BETH_PAGE_GT4 24209	62.41 5.72 0.00	50.89 3.77 0.00	46.70 2.68 0.00	45.65 2.34 0.00	46.05 2.32 0.00	50.07 2.92 0.00	54.69 4.05 0.00	60.65 6.11 0.00	68.11 7.73 -0.02	73.41 8.62 0.00	78.12 9.35 -0.02	83.96 9.30 -5.73	89.36 9.02 -7.61	98.97 9.30 -15.31	105.93 8.95 -23.01	114.68 8.78 -32.17	113.48 8.37 -34.14	102.67 8.14 -26.70	89.31 8.54 -14.55	86.01 8.23 -14.49	86.20 8.36 -13.04	84.59 8.72 -11.77	74.53 6.88 -8.38	70.52 6.06 -8.89
CALPINE_BETH_PAGE_GT_4 323586	62.41 5.72 0.00	50.89 3.77 0.00	46.70 2.68 0.00	45.65 2.34 0.00	46.05 2.32 0.00	50.07 2.92 0.00	54.69 4.05 0.00	60.65 6.11 0.00	68.11 7.73 -0.02	73.41 8.62 0.00	78.12 9.35 -0.02	83.96 9.30 -5.73	89.36 9.02 -7.61	98.97 9.30 -15.31	105.93 8.95 -23.01	114.68 8.78 -32.17	113.48 8.37 -34.14	102.67 8.14 -26.70	89.31 8.54 -14.55	86.01 8.23 -14.49	86.20 8.36 -13.04	84.59 8.72 -11.77	74.53 6.88 -8.38	70.52 6.06 -8.89
CALPINE_BP_GT1 23823	62.41 5.72 0.00	50.89 3.77 0.00	46.70 2.68 0.00	45.65 2.34 0.00	46.05 2.32 0.00	50.07 2.92 0.00	54.69 4.05 0.00	60.65 6.11 0.00	68.11 7.73 -0.02	73.41 8.62 0.00	78.12 9.35 -0.02	83.96 9.30 -5.73	89.36 9.02 -7.61	98.97 9.30 -15.31	105.93 8.95 -23.01	114.68 8.78 -32.17	113.48 8.37 -34.14	102.67 8.14 -26.70	89.31 8.54 -14.55	86.01 8.23 -14.49	86.20 8.36 -13.04	84.59 8.72 -11.77	74.53 6.88 -8.38	70.52 6.06 -8.89
CALSPAN___DRP 24200	52.83 -3.85 0.00	43.40 -3.72 0.00	40.32 -3.70 0.00	39.76 -3.55 0.00	40.19 -3.54 0.00	43.57 -3.58 0.00	45.47 -5.16 0.00	47.18 -7.36 0.00	52.04 -8.33 0.00	55.46 -9.33 0.00	61.12 -7.63 0.00	62.72 -6.20 0.00	65.45 -7.27 0.00	67.97 -6.40 0.00	67.39 -6.58 0.00	66.59 -7.15 0.00	64.51 -6.46 0.00	61.93 -5.90 0.00	59.73 -6.49 0.00	56.58 -6.71 0.00	56.76 -8.03 0.00	55.06 -9.04 0.00	52.34 -6.94 0.00	49.35 -6.22 0.00
CARR STREET_E_SYR 24060	55.89 -0.79 0.00	46.27 -0.85 0.00	43.09 -0.92 0.00	42.40 -0.91 0.00	42.85 -0.87 0.00	46.30 -0.85 0.00	49.52 -1.11 0.00	53.02 -1.53 0.00	58.74 -1.63 0.00	63.18 -1.62 0.00	67.45 -1.31 0.00	67.89 -1.03 0.00	71.78 -0.95 0.00	73.69 -0.67 0.00	73.23 -0.74 0.00	72.85 -0.88 0.00	70.12 -0.85 0.00	66.95 -0.88 0.00	65.09 -1.13 0.00	62.03 -1.27 0.00	63.24 -1.56 0.00	62.56 -1.54 0.00	58.15 -1.13 0.00	54.51 -1.06 0.00
CARTHAGE___PAPER 23857	57.36 0.68 0.00	47.50 0.38 0.00	44.46 0.44 0.00	43.61 0.30 0.00	43.99 0.26 0.00	47.53 0.38 0.00	51.09 0.46 0.00	55.52 0.98 0.00	61.52 1.15 0.00	66.22 1.43 0.00	70.40 1.65 0.00	70.65 1.72 0.00	75.13 2.40 0.00	76.59 2.23 0.00	76.04 2.07 0.00	75.95 2.21 0.00	72.67 1.70 0.00	69.53 1.70 0.00	67.28 1.06 0.00	64.18 0.89 0.00	65.64 0.84 0.00	65.00 0.90 0.00	60.29 1.01 0.00	56.12 0.56 0.00
CE_DUNWOOD___DRP 24194	60.99 4.31 0.00	50.23 3.11 0.00	46.31 2.29 0.00	45.43 2.12 0.00	45.87 2.14 0.00	49.79 2.64 0.00	54.13 3.49 0.00	59.34 4.80 0.00	66.16 5.80 0.00	71.40 6.61 0.00	76.06 7.29 -0.02	81.48 7.24 -5.32	87.97 7.64 -7.61	97.85 8.18 -15.30	105.03 8.06 -22.99	113.78 7.89 -32.15	112.76 7.66 -34.12	101.98 7.46 -26.69	87.98 7.22 -14.54	84.49 6.71 -14.48	84.76 6.93 -13.03	82.72 6.86 -11.76	64.61 5.34 0.00	60.18 4.61 0.00
CE_MILLWOOD___DRP 24193	60.82 4.14 0.00	50.09 2.97 0.00	46.17 2.16 0.00	45.30 1.99 0.00	45.74 2.01 0.00	49.65 2.50 0.00	53.93 3.29 0.00	59.18 4.64 0.00	65.98 5.61 0.00	71.21 6.41 0.00	75.85 7.08 -0.02	81.18 6.96 -5.30	87.72 7.42 -7.57	97.55 7.96 -15.23	104.76 7.91 -22.88	113.47 7.74 -31.99	112.44 7.52 -33.95	101.64 7.26 -26.55	87.70 7.02 -14.47	84.22 6.52 -14.41	84.50 6.74 -12.97	82.47 6.67 -11.70	64.43 5.16 0.00	59.96 4.39 0.00
CE_NYC2_DRP 24202	61.56 4.87 -0.01	50.85 3.72 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.50 5.24 -11.72	77.68 6.10 -11.22	78.67 6.87 -7.01	79.16 7.49 -2.91	81.69 7.44 -5.33	88.20 7.85 -7.61	97.99 8.33 -15.30	105.18 8.21 -23.00	113.93 8.04 -32.16	112.91 7.81 -34.13	102.12 7.60 -26.69	88.11 7.35 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.35 7.56 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
CE_NYC_DRP 24195	61.62 4.93 -0.01	50.70 3.58 0.00	46.75 2.73 0.00	45.82 2.51 0.00	46.26 2.54 0.00	50.21 3.06 0.00	54.65 4.00 -0.02	71.16 5.35 -11.28	77.62 6.46 -10.79	78.86 7.32 -6.74	79.67 8.11 -2.80	82.24 8.00 -5.33	88.78 8.44 -7.61	98.60 8.92 -15.31	105.85 8.88 -23.01	114.60 8.70 -32.16	113.55 8.45 -34.14	102.67 8.14 -26.70	88.65 7.88 -14.55	85.13 7.34 -14.49	88.13 7.58 -15.75	89.12 7.56 -17.46	81.58 5.99 -16.31	73.23 5.17 -12.49
CHAT_HIGH_FALL_HYD 323578	55.60 -1.08 0.00	46.65 -0.47 0.00	43.97 -0.04 0.00	43.27 -0.04 0.00	43.60 -0.13 0.00	46.73 -0.42 0.00	50.28 -0.35 0.00	54.76 0.22 0.00	60.73 0.36 0.00	64.41 -0.39 0.00	67.79 -0.96 0.00	67.82 -1.10 0.00	71.78 -0.95 0.00	72.65 -1.71 0.00	72.86 -1.11 0.00	72.56 -1.18 0.00	69.69 -1.28 0.00	66.54 -1.29 0.00	65.03 -1.19 0.00	62.60 -0.70 0.00	64.08 -0.71 0.00	63.27 -0.83 0.00	58.69 -0.59 0.00	54.79 -0.78 0.00

CH_MIDHUDSON___DRP 24192	60.59 3.91 0.00	49.90 2.78 0.00	46.08 2.07 0.00	45.22 1.91 0.00	45.70 1.97 0.00	49.60 2.45 0.00	53.83 3.19 0.00	58.91 4.36 0.00	65.68 5.31 0.00	70.89 6.09 0.00	75.50 6.74 -0.01	79.66 6.69 -4.05	85.50 6.98 -5.79	93.58 7.58 -11.64	98.93 7.47 -17.49	105.49 7.30 -24.45	104.02 7.10 -25.95	95.05 6.92 -20.29	83.69 6.69 -10.79	80.17 6.14 -10.74	80.88 6.41 -9.67	79.11 6.28 -8.72	64.14 4.86 0.00	59.74 4.17 0.00
CH_MISC_IPPS 23765	60.02 3.34 0.00	49.48 2.36 0.00	45.60 1.58 0.00	44.78 1.47 0.00	45.22 1.49 0.00	49.08 1.93 0.00	53.37 2.73 0.00	58.52 3.98 0.00	65.32 4.95 0.00	70.50 5.70 0.00	75.16 6.39 -0.01	79.48 6.27 -4.28	85.54 6.69 -6.12	93.95 7.29 -12.30	99.70 7.25 -18.48	106.66 7.08 -25.84	105.28 6.88 -27.43	96.00 6.72 -21.45	83.90 6.42 -11.26	80.40 5.89 -11.22	80.98 6.09 -10.09	79.17 5.96 -9.11	63.72 4.45 0.00	59.29 3.72 0.00
CH_RES_BVR_FALLS 23983	56.45 -0.23 0.00	47.03 -0.09 0.00	44.02 0.00 0.00	43.31 0.00 0.00	43.68 -0.04 0.00	47.06 -0.09 0.00	50.54 -0.10 0.00	54.54 0.00 0.00	60.25 -0.12 0.00	64.60 -0.19 0.00	68.41 -0.34 0.00	68.58 -0.34 0.00	72.44 -0.29 0.00	73.92 -0.45 0.00	73.53 -0.44 0.00	73.37 -0.37 0.00	70.54 -0.43 0.00	67.43 -0.41 0.00	65.82 -0.40 0.00	63.04 -0.25 0.00	64.54 -0.26 0.00	63.78 -0.32 0.00	59.04 -0.24 0.00	55.35 -0.22 0.00
CH_RES_NIAGARA 23895	53.22 -3.46 0.00	43.73 -3.39 0.00	40.63 -3.39 0.00	40.11 -3.21 0.00	40.54 -3.19 0.00	43.94 -3.21 0.00	45.62 -5.01 0.00	46.96 -7.58 0.00	51.61 -8.75 0.00	54.82 -9.98 0.00	60.64 -8.11 0.00	62.45 -6.48 0.00	64.87 -7.85 0.00	67.45 -6.92 0.00	66.79 -7.18 0.00	65.85 -7.89 0.00	64.02 -6.96 0.00	61.39 -6.44 0.00	59.26 -6.95 0.00	56.20 -7.09 0.00	56.31 -8.49 0.00	54.49 -9.62 0.00	52.28 -6.99 0.00	49.51 -6.06 0.00
CH_RES_SYRACUSE 23985	56.17 -0.51 0.00	46.56 -0.57 0.00	43.36 -0.66 0.00	42.66 -0.65 0.00	43.07 -0.66 0.00	46.54 -0.61 0.00	49.73 -0.91 0.00	53.29 -1.25 0.00	59.16 -1.21 0.00	63.69 -1.10 0.00	68.00 -0.76 0.00	68.44 -0.48 0.00	72.51 -0.22 0.00	74.44 0.07 0.00	73.97 0.00 0.00	73.67 -0.07 0.00	70.83 -0.14 0.00	67.63 -0.20 0.00	65.62 -0.60 0.00	62.47 -0.82 0.00	63.76 -1.04 0.00	63.14 -0.96 0.00	58.51 -0.77 0.00	54.85 -0.72 0.00
COLONIE_LFGE___ 323577	59.46 2.78 0.00	49.34 2.21 0.00	45.95 1.94 0.00	45.09 1.78 0.00	45.48 1.75 0.00	49.32 2.17 0.00	53.17 2.53 0.00	57.32 2.78 0.00	63.33 2.96 0.00	68.49 3.69 0.00	72.47 3.71 0.00	72.64 3.45 -0.27	76.83 3.71 -0.39	79.39 4.24 -0.79	79.29 4.14 -1.18	78.56 3.17 -1.65	76.13 3.41 -1.75	72.73 3.53 -1.37	70.28 3.31 -0.75	67.02 2.97 -0.75	69.03 3.56 -0.67	68.36 3.65 -0.61	61.77 2.49 0.00	58.40 2.83 0.00
CORNELL_____ 23752	54.13 -2.55 0.00	44.67 -2.45 0.00	41.51 -2.51 0.00	40.80 -2.51 0.00	41.28 -2.45 0.00	44.70 -2.45 0.00	47.95 -2.68 0.00	51.49 -3.05 0.00	57.23 -3.14 0.00	61.62 -3.17 0.00	66.14 -2.61 0.00	66.85 -2.27 -0.20	71.34 -1.67 -0.29	73.68 -1.26 -0.58	73.51 -1.33 -0.87	73.56 -1.40 -1.22	70.71 -1.56 -1.30	67.29 -1.56 -1.01	64.45 -2.32 -0.55	61.18 -2.66 -0.55	62.25 -3.05 -0.49	61.66 -2.88 -0.44	56.31 -2.96 0.00	52.62 -2.95 0.00
COXSACKIE___GT 23611	60.87 4.19 0.00	50.23 3.11 0.00	46.48 2.46 0.00	45.65 2.34 0.00	46.13 2.41 0.00	50.03 2.88 0.00	54.08 3.44 0.00	58.85 4.31 0.00	65.56 5.19 0.00	70.89 6.09 0.00	75.50 6.74 0.00	77.22 6.75 -1.54	82.78 7.85 -2.20	87.41 8.63 -4.43	89.20 8.58 -6.65	91.44 8.41 -9.30	88.93 8.09 -9.87	83.49 7.94 -7.72	78.02 7.15 -4.65	74.38 6.46 -4.64	75.77 6.80 -4.17	74.92 7.05 -3.76	64.38 5.10 0.00	60.13 4.56 0.00
CRESCENT___HYD 24018	59.46 2.78 0.00	49.34 2.21 0.00	45.95 1.94 0.00	45.09 1.78 0.00	45.48 1.75 0.00	49.32 2.17 0.00	53.17 2.53 0.00	57.32 2.78 0.00	63.33 2.96 0.00	68.49 3.69 0.00	72.47 3.71 0.00	72.64 3.45 -0.27	76.83 3.71 -0.39	79.39 4.24 -0.79	79.29 4.14 -1.18	78.56 3.17 -1.65	76.13 3.41 -1.75	72.73 3.53 -1.37	70.28 3.31 -0.75	67.02 2.97 -0.75	69.03 3.56 -0.67	68.36 3.65 -0.61	61.77 2.49 0.00	58.40 2.83 0.00
CRUCIBLE_METL_DRP 24180	56.17 -0.51 0.00	46.56 -0.57 0.00	43.36 -0.66 0.00	42.66 -0.65 0.00	43.07 -0.66 0.00	46.54 -0.61 0.00	49.73 -0.91 0.00	53.29 -1.25 0.00	59.16 -1.21 0.00	63.69 -1.10 0.00	68.00 -0.76 0.00	68.44 -0.48 0.00	72.51 -0.22 0.00	74.44 0.07 0.00	73.97 0.00 0.00	73.67 -0.07 0.00	70.83 -0.14 0.00	67.63 -0.20 0.00	65.62 -0.60 0.00	62.47 -0.82 0.00	63.76 -1.04 0.00	63.14 -0.96 0.00	58.51 -0.77 0.00	54.85 -0.72 0.00
DANSKAMMER___1 23586	60.02 3.34 0.00	49.48 2.36 0.00	45.60 1.58 0.00	44.78 1.47 0.00	45.22 1.49 0.00	49.08 1.93 0.00	53.37 2.73 0.00	58.52 3.98 0.00	65.32 4.95 0.00	70.50 5.70 0.00	75.16 6.39 -0.01	79.48 6.27 -4.28	85.54 6.69 -6.12	93.95 7.29 -12.30	99.70 7.25 -18.48	106.66 7.08 -25.84	105.28 6.88 -27.43	96.00 6.72 -21.45	83.90 6.42 -11.26	80.40 5.89 -11.22	80.98 6.09 -10.09	79.17 5.96 -9.11	63.72 4.45 0.00	59.29 3.72 0.00
DANSKAMMER___2 23589	60.02 3.34 0.00	49.48 2.36 0.00	45.60 1.58 0.00	44.78 1.47 0.00	45.22 1.49 0.00	49.08 1.93 0.00	53.37 2.73 0.00	58.52 3.98 0.00	65.32 4.95 0.00	70.50 5.70 0.00	75.16 6.39 -0.01	79.48 6.27 -4.28	85.54 6.69 -6.12	93.95 7.29 -12.30	99.70 7.25 -18.48	106.66 7.08 -25.84	105.28 6.88 -27.43	96.00 6.72 -21.45	83.90 6.42 -11.26	80.40 5.89 -11.22	80.98 6.09 -10.09	79.17 5.96 -9.11	63.72 4.45 0.00	59.29 3.72 0.00
DANSKAMMER___3 23590	60.02 3.34 0.00	49.48 2.36 0.00	45.60 1.58 0.00	44.78 1.47 0.00	45.22 1.49 0.00	49.08 1.93 0.00	53.37 2.73 0.00	58.52 3.98 0.00	65.32 4.95 0.00	70.50 5.70 0.00	75.16 6.39 -0.01	79.48 6.27 -4.28	85.54 6.69 -6.12	93.95 7.29 -12.30	99.70 7.25 -18.48	106.66 7.08 -25.84	105.28 6.88 -27.43	96.00 6.72 -21.45	83.90 6.42 -11.26	80.40 5.89 -11.22	80.98 6.09 -10.09	79.17 5.96 -9.11	63.72 4.45 0.00	59.29 3.72 0.00
DANSKAMMER___4 23591	60.02 3.34 0.00	49.48 2.36 0.00	45.60 1.58 0.00	44.78 1.47 0.00	45.22 1.49 0.00	49.08 1.93 0.00	53.37 2.73 0.00	58.52 3.98 0.00	65.32 4.95 0.00	70.50 5.70 0.00	75.16 6.39 -0.01	79.48 6.27 -4.28	85.54 6.69 -6.12	93.95 7.29 -12.30	99.70 7.25 -18.48	106.66 7.08 -25.84	105.28 6.88 -27.43	96.00 6.72 -21.45	83.90 6.42 -11.26	80.40 5.89 -11.22	80.98 6.09 -10.09	79.17 5.96 -9.11	63.72 4.45 0.00	59.29 3.72 0.00
DANSKAMMER___DIESEL 23592	60.02 3.34 0.00	49.48 2.36 0.00	45.60 1.58 0.00	44.78 1.47 0.00	45.22 1.49 0.00	49.08 1.93 0.00	53.37 2.73 0.00	58.52 3.98 0.00	65.32 4.95 0.00	70.50 5.70 0.00	75.16 6.39 -0.01	79.48 6.27 -4.28	85.54 6.69 -6.12	93.95 7.29 -12.30	99.70 7.25 -18.48	106.66 7.08 -25.84	105.28 6.88 -27.43	96.00 6.72 -21.45	83.90 6.42 -11.26	80.40 5.89 -11.22	80.98 6.09 -10.09	79.17 5.96 -9.11	63.72 4.45 0.00	59.29 3.72 0.00
DASHVILLE___HYD 23610	60.93 4.25 0.00	50.14 3.02 0.00	46.26 2.24 0.00	45.39 2.08 0.00	45.87 2.14 0.00	49.84 2.69 0.00	54.18 3.54 0.00	59.51 4.96 0.00	66.47 6.10 0.00	71.73 6.93 0.00	76.60 7.84 -0.01	79.48 7.79 -2.76	85.04 8.36 -3.95	91.31 9.00 -7.95	94.86 8.95 -11.94	99.29 8.85 -16.70	97.28 8.59 -17.72	89.97 8.28 -13.86	81.19 7.62 -7.35	77.58 6.96 -7.32	78.58 7.19 -6.59	77.10 7.05 -5.95	64.67 5.39 0.00	60.13 4.56 0.00

DOGLEVILLE___HYD 23807	59.63 2.95 0.00	49.34 2.21 0.00	45.86 1.85 0.00	45.13 1.82 0.00	45.61 1.88 0.00	49.22 2.07 0.00	53.12 2.48 0.00	57.49 2.95 0.00	63.93 3.56 0.00	68.88 4.08 0.00	73.36 4.61 0.00	73.61 4.69 0.00	78.11 5.38 0.00	80.09 5.73 0.00	79.59 5.62 0.00	79.34 5.60 0.00	76.22 5.25 0.00	72.92 5.09 0.00	70.85 4.64 0.00	67.47 4.18 0.00	68.94 4.15 0.00	68.40 4.29 0.00	62.72 3.44 0.00	58.40 2.83 0.00
DUNKIRK___1 23563	49.94 -6.74 0.00	40.85 -6.27 0.00	37.85 -6.16 0.00	37.33 -5.98 0.00	37.74 -5.99 0.00	40.88 -6.27 0.00	42.99 -7.65 0.00	45.32 -9.22 0.00	50.47 -9.90 0.00	54.17 -10.63 0.00	59.20 -9.56 0.00	60.38 -8.55 0.00	63.64 -9.09 0.00	66.03 -8.33 0.00	65.54 -8.43 0.00	65.19 -8.55 0.00	62.81 -8.16 0.00	60.17 -7.67 0.00	58.14 -8.08 0.00	54.69 -8.61 0.00	54.95 -9.85 0.00	53.53 -10.58 0.00	50.15 -9.13 0.00	46.79 -8.78 0.00
DUNKIRK___2 23564	49.94 -6.74 0.00	40.85 -6.27 0.00	37.85 -6.16 0.00	37.33 -5.98 0.00	37.74 -5.99 0.00	40.88 -6.27 0.00	42.99 -7.65 0.00	45.32 -9.22 0.00	50.47 -9.90 0.00	54.17 -10.63 0.00	59.20 -9.56 0.00	60.38 -8.55 0.00	63.64 -9.09 0.00	66.03 -8.33 0.00	65.54 -8.43 0.00	65.19 -8.55 0.00	62.81 -8.16 0.00	60.17 -7.67 0.00	58.14 -8.08 0.00	54.69 -8.61 0.00	54.95 -9.85 0.00	53.53 -10.58 0.00	50.15 -9.13 0.00	46.79 -8.78 0.00
DUNKIRK___3 23565	50.56 -6.12 0.00	41.42 -5.70 0.00	38.38 -5.63 0.00	37.81 -5.50 0.00	38.26 -5.47 0.00	41.44 -5.71 0.00	43.55 -7.09 0.00	45.87 -8.67 0.00	51.01 -9.36 0.00	54.69 -10.11 0.00	59.82 -8.94 0.00	61.07 -7.86 0.00	64.29 -8.44 0.00	66.63 -7.73 0.00	66.20 -7.77 0.00	65.78 -7.96 0.00	63.38 -7.59 0.00	60.78 -7.05 0.00	58.73 -7.48 0.00	55.26 -7.47 0.00	55.53 -9.27 0.00	54.10 -10.00 0.00	50.74 -8.54 0.00	47.40 -8.17 0.00
DUNKIRK___4 23566	50.56 -6.12 0.00	41.42 -5.70 0.00	38.38 -5.63 0.00	37.81 -5.50 0.00	38.26 -5.47 0.00	41.44 -5.71 0.00	43.55 -7.09 0.00	45.87 -8.67 0.00	51.01 -9.36 0.00	54.69 -10.11 0.00	59.82 -8.94 0.00	61.07 -7.86 0.00	64.29 -8.44 0.00	66.63 -7.73 0.00	66.20 -7.77 0.00	65.78 -7.96 0.00	63.38 -7.59 0.00	60.78 -7.05 0.00	58.73 -7.48 0.00	55.26 -7.47 0.00	55.53 -9.27 0.00	54.10 -10.00 0.00	50.74 -8.54 0.00	47.40 -8.17 0.00
EAST HAMPTON___GT 23717	64.73 8.05 0.00	52.54 5.42 0.00	48.07 4.05 0.00	46.95 3.64 0.00	47.31 3.59 0.00	51.54 4.38 0.00	56.41 5.77 0.00	62.94 8.40 0.00	71.07 10.69 -0.02	76.65 11.86 0.00	82.11 13.34 -0.02	88.23 13.58 -5.73	94.81 14.47 -7.61	104.47 14.80 -15.31	111.48 14.50 -23.01	120.28 14.38 -32.17	118.73 13.63 -34.13	107.69 13.16 -26.70	93.48 12.71 -14.55	89.75 11.96 -14.49	89.83 11.99 -13.04	88.88 13.01 -11.77	77.26 9.60 -8.38	72.91 8.45 -8.89
EAST RIVER___6 23660	61.85 5.16 -0.01	50.89 3.77 0.00	46.92 2.91 0.00	45.95 2.64 0.00	46.40 2.67 0.00	50.36 3.21 0.00	54.75 4.10 -0.02	71.31 5.40 -11.36	77.82 6.58 -10.87	79.04 7.45 -6.80	79.82 8.25 -2.82	82.38 8.13 -5.33	88.85 8.51 -7.61	98.67 9.00 -15.31	105.93 8.95 -23.01	114.68 8.78 -32.16	113.63 8.52 -34.14	102.74 8.21 -26.70	88.71 7.95 -14.55	85.25 7.47 -14.49	88.28 7.71 -15.77	89.30 7.69 -17.50	81.88 6.16 -16.44	73.49 5.33 -12.59
EAST RIVER___7 23524	61.85 5.16 -0.01	50.89 3.77 0.00	46.92 2.91 0.00	45.95 2.64 0.00	46.40 2.67 0.00	50.36 3.21 0.00	54.75 4.10 -0.02	71.31 5.40 -11.36	77.82 6.58 -10.87	79.04 7.45 -6.80	79.82 8.25 -2.82	82.38 8.13 -5.33	88.85 8.51 -7.61	98.67 9.00 -15.31	105.93 8.95 -23.01	114.68 8.78 -32.16	113.63 8.52 -34.14	102.74 8.21 -26.70	88.71 7.95 -14.55	85.25 7.47 -14.49	88.28 7.71 -15.77	89.30 7.69 -17.50	81.88 6.16 -16.44	73.49 5.33 -12.59
EAST_HAMPTON___DIESEL 23722	64.73 8.05 0.00	52.54 5.42 0.00	48.07 4.05 0.00	46.95 3.64 0.00	47.31 3.59 0.00	51.54 4.38 0.00	56.41 5.77 0.00	62.94 8.40 0.00	71.07 10.69 -0.02	76.65 11.86 0.00	82.11 13.34 -0.02	88.23 13.58 -5.73	94.81 14.47 -7.61	104.47 14.80 -15.31	111.48 14.50 -23.01	120.28 14.38 -32.17	118.73 13.63 -34.13	107.69 13.16 -26.70	93.48 12.71 -14.55	89.75 11.96 -14.49	89.83 11.99 -13.04	88.88 13.01 -11.77	77.26 9.60 -8.38	72.91 8.45 -8.89
EAST_RIVER___1 323558	61.62 4.93 -0.01	50.70 3.58 0.00	46.75 2.73 0.00	45.82 2.51 0.00	46.26 2.54 0.00	50.21 3.06 0.00	54.65 4.00 -0.02	71.16 5.35 -11.28	77.62 6.46 -10.79	78.86 7.32 -6.74	79.67 8.11 -2.80	82.24 8.00 -5.33	88.78 8.44 -7.61	98.60 8.92 -15.31	105.85 8.88 -23.01	114.60 8.70 -32.16	113.55 8.45 -34.14	102.67 8.14 -26.70	88.65 7.88 -14.55	85.13 7.34 -14.49	88.13 7.58 -15.75	89.12 7.56 -17.46	81.58 5.99 -16.31	73.23 5.17 -12.49
EAST_RIVER___2 323559	61.85 5.16 -0.01	50.89 3.77 0.00	46.92 2.91 0.00	45.95 2.64 0.00	46.40 2.67 0.00	50.36 3.21 0.00	54.75 4.10 -0.02	71.31 5.40 -11.36	77.82 6.58 -10.87	79.04 7.45 -6.80	79.82 8.25 -2.82	82.38 8.13 -5.33	88.85 8.51 -7.61	98.67 9.00 -15.31	105.93 8.95 -23.01	114.68 8.78 -32.16	113.63 8.52 -34.14	102.74 8.21 -26.70	88.71 7.95 -14.55	85.25 7.47 -14.49	88.28 7.71 -15.77	89.30 7.69 -17.50	81.88 6.16 -16.44	73.49 5.33 -12.59
ELEC_TRO_TEK 24086	61.55 4.87 0.00	50.33 3.20 0.00	46.17 2.16 0.00	45.17 1.86 0.00	45.56 1.84 0.00	49.55 2.40 0.00	54.08 3.44 0.00	59.83 5.29 0.00	67.15 6.76 -0.02	72.25 7.45 0.00	76.81 8.04 -0.02	82.58 7.93 -5.73	87.98 7.64 -7.61	97.48 7.81 -15.31	104.52 7.54 -23.01	113.35 7.45 -32.17	112.20 7.10 -34.14	101.39 6.85 -26.70	88.12 7.35 -14.55	84.87 7.09 -14.49	85.03 7.19 -13.04	83.37 7.50 -11.77	73.58 5.93 -8.38	69.68 5.22 -8.89
E_CANADA_CAP_HY 24051	58.49 1.81 0.00	48.49 1.37 0.00	45.29 1.28 0.00	44.39 1.08 0.00	44.82 1.09 0.00	48.61 1.46 0.00	52.21 1.57 0.00	56.07 1.53 0.00	61.88 1.51 0.00	67.06 2.27 0.00	70.82 2.06 0.00	70.78 1.86 0.00	75.64 2.91 0.00	77.71 3.35 0.00	76.41 2.44 0.00	75.88 2.14 0.00	72.53 1.56 0.00	69.60 1.76 0.00	67.54 1.32 0.00	64.43 1.14 0.00	66.09 1.30 0.00	65.51 1.41 0.00	60.17 0.89 0.00	56.85 1.28 0.00
E_CANADA_MHWK_HY 24050	59.63 2.95 0.00	49.34 2.21 0.00	45.86 1.85 0.00	45.13 1.82 0.00	45.61 1.88 0.00	49.22 2.07 0.00	53.12 2.48 0.00	57.49 2.95 0.00	63.93 3.56 0.00	68.88 4.08 0.00	73.36 4.61 0.00	73.61 4.69 0.00	78.11 5.38 0.00	80.09 5.73 0.00	79.59 5.62 0.00	79.34 5.60 0.00	76.22 5.25 0.00	72.92 5.09 0.00	70.85 4.64 0.00	67.47 4.18 0.00	68.94 4.15 0.00	68.40 4.29 0.00	62.72 3.44 0.00	58.40 2.83 0.00
E_FISHKILL___LBMP 23776	60.48 3.80 0.00	49.85 2.73 0.00	46.04 2.02 0.00	45.22 1.91 0.00	45.65 1.92 0.00	49.51 2.36 0.00	53.73 3.09 0.00	58.80 4.25 0.00	65.50 5.13 0.00	70.63 5.83 0.00	75.23 6.46 -0.02	80.62 6.34 -5.36	87.08 6.69 -7.66	97.06 7.29 -15.41	104.30 7.18 -23.15	113.04 6.93 -32.37	112.14 6.81 -34.35	101.28 6.58 -26.87	87.30 6.42 -14.66	83.78 5.89 -14.60	84.09 6.16 -13.13	82.04 6.09 -11.85	63.96 4.68 0.00	59.63 4.06 0.00
FAR ROCKAWAY___4 23548	62.80 6.12 0.00	51.22 4.10 0.00	47.01 2.99 0.00	45.95 2.64 0.00	46.35 2.62 0.00	50.26 3.11 0.00	54.89 4.25 0.00	60.87 6.33 0.00	68.35 7.97 -0.02	73.61 8.81 0.00	77.92 9.14 -0.02	83.54 8.89 -5.73	88.05 7.71 -7.61	97.33 7.66 -15.31	104.37 7.40 -23.01	113.13 7.23 -32.17	112.06 6.96 -34.14	101.32 6.78 -26.70	88.32 7.55 -14.55	85.19 7.41 -14.49	85.36 7.52 -13.04	84.84 8.97 -11.77	75.24 7.59 -8.38	71.13 6.67 -8.89

FARRAGUT___LBMP 323566	61.51 4.82 -0.01	50.66 3.53 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.14 5.24 -11.36	77.64 6.40 -10.87	78.78 7.19 -6.80	79.55 7.98 -2.82	82.04 7.79 -5.33	88.56 8.22 -7.61	98.45 8.77 -15.31	105.63 8.65 -23.01	114.38 8.48 -32.16	113.34 8.23 -34.14	102.47 7.94 -26.70	88.45 7.68 -14.55	85.00 7.22 -14.49	88.02 7.45 -15.77	89.04 7.44 -17.50	81.58 5.87 -16.44	73.27 5.11 -12.59
FENNER___WINDPWR 24204	57.13 0.45 0.00	47.31 0.19 0.00	44.06 0.04 0.00	43.31 0.00 0.00	43.77 0.04 0.00	47.34 0.19 0.00	50.79 0.15 0.00	54.65 0.11 0.00	60.61 0.24 0.00	65.25 0.45 0.00	69.72 0.96 0.00	70.10 1.17 0.00	74.40 1.67 0.00	76.29 1.93 0.00	75.82 1.85 0.00	75.51 1.77 0.00	72.39 1.42 0.00	69.19 1.36 0.00	67.14 0.93 0.00	63.86 0.57 0.00	65.19 0.39 0.00	64.55 0.45 0.00	59.63 0.36 0.00	55.74 0.17 0.00
FIBERTEK___ENERGY 23856	56.17 -0.51 0.00	46.56 -0.57 0.00	43.36 -0.66 0.00	42.66 -0.65 0.00	43.07 -0.66 0.00	46.54 -0.61 0.00	49.73 -0.91 0.00	53.29 -1.25 0.00	59.16 -1.21 0.00	63.69 -1.10 0.00	68.00 -0.76 0.00	68.44 -0.48 0.00	72.51 -0.22 0.00	74.44 0.07 0.00	73.97 0.00 0.00	73.67 -0.07 0.00	70.83 -0.14 0.00	67.63 -0.20 0.00	65.62 -0.60 0.00	62.47 -0.82 0.00	63.76 -1.04 0.00	63.14 -0.96 0.00	58.51 -0.77 0.00	54.85 -0.72 0.00
FITZPATRICK____ 23598	55.09 -1.59 0.00	45.66 -1.46 0.00	42.61 -1.41 0.00	41.92 -1.39 0.00	42.33 -1.40 0.00	45.74 -1.41 0.00	48.81 -1.82 0.00	52.31 -2.24 0.00	57.83 -2.54 0.00	62.14 -2.66 0.00	66.28 -2.48 0.00	66.65 -2.27 0.00	70.33 -2.40 0.00	72.06 -2.31 0.00	71.68 -2.29 0.00	71.31 -2.43 0.00	68.63 -2.34 0.00	65.60 -2.24 0.00	63.90 -2.32 0.00	60.95 0.00 0.00	62.27 -2.53 0.00	61.60 -2.50 0.00	57.32 -1.96 0.00	53.79 -1.78 0.00
FORT ORANGE____ 23900	59.17 2.49 0.00	49.01 1.88 0.00	45.51 1.50 0.00	44.78 1.47 0.00	45.17 1.44 0.00	48.94 1.79 0.00	52.81 2.18 0.00	57.11 2.56 0.00	63.27 2.90 0.00	68.36 3.56 0.00	71.99 3.23 0.00	72.51 3.03 -0.55	76.79 3.27 -0.79	79.74 3.79 -1.59	79.83 3.48 -2.39	80.10 3.02 -3.34	77.49 2.98 -3.54	73.79 3.19 -2.77	71.34 3.64 -1.48	68.19 3.42 -1.47	69.95 3.82 -1.33	69.15 3.85 -1.20	62.06 2.79 0.00	58.35 2.78 0.00
FORT_DRUM_COGEN 23780	57.25 0.57 0.00	47.36 0.24 0.00	44.28 0.26 0.00	43.44 0.13 0.00	43.86 0.13 0.00	47.34 0.19 0.00	50.94 0.30 0.00	55.31 0.76 0.00	61.33 0.97 0.00	66.03 1.23 0.00	70.27 1.51 0.00	70.58 1.65 0.00	75.05 2.33 0.00	76.59 2.23 0.00	76.04 2.07 0.00	75.88 2.14 0.00	72.53 1.56 0.00	69.39 1.56 0.00	67.14 0.93 0.00	63.99 0.70 0.00	65.45 0.65 0.00	64.81 0.71 0.00	60.17 0.89 0.00	56.01 0.44 0.00
FPL_FAR_ROCK_GT1 24212	62.80 6.12 0.00	51.22 4.10 0.00	47.01 2.99 0.00	45.95 2.64 0.00	46.35 2.62 0.00	50.26 3.11 0.00	54.89 4.25 0.00	60.87 6.33 0.00	68.35 7.97 -0.02	73.61 8.81 0.00	77.92 9.14 -0.02	83.54 8.89 -5.73	88.05 7.71 -7.61	97.33 7.66 -15.31	104.37 7.40 -23.01	113.13 7.23 -32.17	112.06 6.96 -34.14	101.32 6.78 -26.70	88.32 7.55 -14.55	85.19 7.41 -14.49	85.36 7.52 -13.04	84.84 8.97 -11.77	75.24 7.59 -8.38	71.13 6.67 -8.89
FPL_FAR_ROCK_GT2 23815	62.80 6.12 0.00	51.22 4.10 0.00	47.01 2.99 0.00	45.95 2.64 0.00	46.35 2.62 0.00	50.26 3.11 0.00	54.89 4.25 0.00	60.87 6.33 0.00	68.35 7.97 -0.02	73.61 8.81 0.00	77.92 9.14 -0.02	83.54 8.89 -5.73	88.05 7.71 -7.61	97.33 7.66 -15.31	104.37 7.40 -23.01	113.13 7.23 -32.17	112.06 6.96 -34.14	101.32 6.78 -26.70	88.32 7.55 -14.55	85.19 7.41 -14.49	85.36 7.52 -13.04	84.84 8.97 -11.77	75.24 7.59 -8.38	71.13 6.67 -8.89
FRANKLIN_FALL_HYD 24054	56.45 -0.23 0.00	47.36 0.24 0.00	44.68 0.66 0.00	43.87 0.56 0.00	44.17 0.44 0.00	47.43 0.28 0.00	51.19 0.56 0.00	56.01 1.47 0.00	62.00 1.63 0.00	65.83 1.04 0.00	69.30 0.55 0.00	69.27 0.34 0.00	73.60 0.87 0.00	74.36 0.00 0.00	74.34 0.37 0.00	74.11 0.37 0.00	71.18 0.21 0.00	68.04 0.20 0.00	66.28 0.07 0.00	63.93 0.63 0.00	65.51 0.71 0.00	64.62 0.51 0.00	59.87 0.59 0.00	55.62 0.06 0.00
FREEPORT_EQUS_GT1 23764	62.69 6.01 0.00	51.17 4.05 0.00	46.92 2.91 0.00	45.87 2.56 0.00	46.26 2.54 0.00	50.31 3.16 0.00	54.99 4.35 0.00	60.98 6.44 0.00	68.53 8.15 -0.02	73.93 9.14 0.00	78.67 9.90 -0.02	84.30 9.65 -5.73	89.87 9.53 -7.61	99.49 9.82 -15.31	106.30 9.32 -23.01	115.05 9.14 -32.17	113.84 8.73 -34.14	102.95 8.41 -26.70	89.71 8.94 -14.55	86.33 8.54 -14.49	86.52 8.68 -13.04	84.91 9.04 -11.77	74.95 7.29 -8.38	70.90 6.45 -8.89
FULTON COGEN____ 23766	56.23 -0.45 0.00	46.56 -0.57 0.00	43.36 -0.66 0.00	42.66 -0.65 0.00	43.07 -0.66 0.00	46.54 -0.61 0.00	49.78 -0.86 0.00	53.29 -1.25 0.00	59.10 -1.27 0.00	63.63 -1.17 0.00	67.93 -0.83 0.00	68.37 -0.55 0.00	72.58 -0.15 0.00	74.51 0.15 0.00	74.04 0.07 0.00	73.74 0.00 0.00	70.90 -0.07 0.00	67.77 -0.07 0.00	65.56 -0.66 0.00	62.41 -0.89 0.00	63.70 -1.10 0.00	63.33 -0.77 0.00	58.63 -0.65 0.00	54.96 -0.61 0.00
Freeport___CT2 23818	62.69 6.01 0.00	51.17 4.05 0.00	46.92 2.91 0.00	45.87 2.56 0.00	46.26 2.54 0.00	50.31 3.16 0.00	54.99 4.35 0.00	60.98 6.44 0.00	68.53 8.15 -0.02	73.93 9.14 0.00	78.67 9.90 -0.02	84.30 9.65 -5.73	89.87 9.53 -7.61	99.49 9.82 -15.31	106.30 9.32 -23.01	115.05 9.14 -32.17	113.84 8.73 -34.14	102.95 8.41 -26.70	89.71 8.94 -14.55	86.33 8.54 -14.49	86.52 8.68 -13.04	84.91 9.04 -11.77	74.95 7.29 -8.38	70.90 6.45 -8.89
G.F.CEMENT___DRP 24184	59.51 2.83 0.00	49.43 2.31 0.00	46.04 2.02 0.00	44.96 1.65 0.00	45.39 1.66 0.00	49.22 2.07 0.00	53.27 2.63 0.00	57.32 2.78 0.00	63.08 2.72 0.00	68.23 3.43 0.00	71.99 3.23 0.00	72.32 2.96 -0.44	76.55 3.20 -0.62	78.96 3.35 -1.25	79.92 4.07 -1.88	78.22 1.84 -2.63	76.96 3.19 -2.80	72.94 2.92 -2.19	69.93 2.52 -1.20	66.76 2.28 -1.19	68.92 3.05 -1.07	68.53 3.46 -0.97	61.35 2.07 0.00	58.24 2.67 0.00
GARDENVILLE___LBMP 24039	52.60 -4.08 0.00	43.21 -3.91 0.00	40.10 -3.92 0.00	39.54 -3.77 0.00	40.01 -3.72 0.00	43.38 -3.77 0.00	45.27 -5.37 0.00	47.02 -7.53 0.00	51.92 -8.45 0.00	55.34 -9.46 0.00	60.92 -7.84 0.00	62.45 -6.48 0.00	65.31 -7.42 0.00	67.82 -6.54 0.00	67.16 -6.81 0.00	66.44 -7.30 0.00	64.37 -6.60 0.00	61.73 -6.11 0.00	59.53 -6.69 0.00	56.39 -6.90 0.00	56.57 -8.23 0.00	54.94 -9.17 0.00	52.16 -7.11 0.00	49.12 -6.45 0.00
GENERAL___MILLS 23808	52.83 -3.85 0.00	43.40 -3.72 0.00	40.32 -3.70 0.00	39.76 -3.55 0.00	40.19 -3.54 0.00	43.57 -3.58 0.00	45.47 -5.16 0.00	47.18 -7.36 0.00	52.04 -8.33 0.00	55.46 -9.33 0.00	61.12 -7.63 0.00	62.72 -6.20 0.00	65.45 -7.27 0.00	67.97 -6.40 0.00	67.39 -6.58 0.00	66.59 -7.15 0.00	64.51 -6.46 0.00	61.93 -5.90 0.00	59.73 -6.49 0.00	56.58 -6.71 0.00	56.76 -8.03 0.00	55.06 -9.04 0.00	52.34 -6.94 0.00	49.35 -6.22 0.00
GE_PLASTICS___DRP 24183	58.15 1.47 0.00	48.21 1.08 0.00	44.81 0.79 0.00	44.13 0.82 0.00	44.56 0.83 0.00	48.23 1.08 0.00	51.85 1.22 0.00	55.96 1.42 0.00	62.00 1.63 0.00	66.87 2.07 0.00	70.96 2.20 0.00	70.99 2.07 0.00	74.84 2.11 0.00	76.89 2.53 0.00	76.34 2.37 0.00	75.73 1.99 0.00	73.03 2.06 0.00	69.94 2.10 0.00	68.40 2.19 0.00	65.26 1.96 0.00	67.07 2.27 0.00	66.35 2.24 0.00	60.76 1.48 0.00	57.12 1.56 0.00

GILBOA___1 23756	58.44 1.76 0.00	48.35 1.23 0.00	44.90 0.88 0.00	44.39 1.08 0.00	44.95 1.22 0.00	48.71 1.56 0.00	52.36 1.72 0.00	56.40 1.85 0.00	62.60 2.23 0.00	67.45 2.66 0.00	71.71 2.96 0.00	70.67 2.76 1.01	74.11 2.84 1.45	74.72 3.27 2.91	72.77 3.18 4.38	70.64 3.02 6.12	67.46 2.98 6.50	65.67 2.92 5.08	66.44 2.98 2.76	63.20 2.66 2.75	65.11 2.79 2.47	64.69 2.82 2.23	61.29 2.02 0.00	57.40 1.83 0.00
GILBOA___2 23757	58.44 1.76 0.00	48.35 1.23 0.00	44.90 0.88 0.00	44.39 1.08 0.00	44.95 1.22 0.00	48.71 1.56 0.00	52.36 1.72 0.00	56.40 1.85 0.00	62.60 2.23 0.00	67.45 2.66 0.00	71.71 2.96 0.00	70.67 2.76 1.01	74.11 2.84 1.45	74.72 3.27 2.91	72.77 3.18 4.38	70.64 3.02 6.12	67.46 2.98 6.50	65.67 2.92 5.08	66.44 2.98 2.76	63.20 2.66 2.75	65.11 2.79 2.47	64.69 2.82 2.23	61.29 2.02 0.00	57.40 1.83 0.00
GILBOA___3 23758	58.44 1.76 0.00	48.35 1.23 0.00	44.90 0.88 0.00	44.39 1.08 0.00	44.95 1.22 0.00	48.71 1.56 0.00	52.36 1.72 0.00	56.40 1.85 0.00	62.60 2.23 0.00	67.45 2.66 0.00	71.71 2.96 0.00	70.67 2.76 1.01	74.11 2.84 1.45	74.72 3.27 2.91	72.77 3.18 4.38	70.64 3.02 6.12	67.46 2.98 6.50	65.67 2.92 5.08	66.44 2.98 2.76	63.20 2.66 2.75	65.11 2.79 2.47	64.69 2.82 2.23	61.29 2.02 0.00	57.40 1.83 0.00
GILBOA___4 23759	58.44 1.76 0.00	48.35 1.23 0.00	44.90 0.88 0.00	44.39 1.08 0.00	44.95 1.22 0.00	48.71 1.56 0.00	52.36 1.72 0.00	56.40 1.85 0.00	62.60 2.23 0.00	67.45 2.66 0.00	71.71 2.96 0.00	70.67 2.76 1.01	74.11 2.84 1.45	74.72 3.27 2.91	72.77 3.18 4.38	70.64 3.02 6.12	67.46 2.98 6.50	65.67 2.92 5.08	66.44 2.98 2.76	63.20 2.66 2.75	65.11 2.79 2.47	64.69 2.82 2.23	61.29 2.02 0.00	57.40 1.83 0.00
GILBOA____ 23599	58.44 1.76 0.00	48.35 1.23 0.00	44.90 0.88 0.00	44.39 1.08 0.00	44.95 1.22 0.00	48.71 1.56 0.00	52.36 1.72 0.00	56.40 1.85 0.00	62.60 2.23 0.00	67.45 2.66 0.00	71.71 2.96 0.00	70.67 2.76 1.01	74.11 2.84 1.45	74.72 3.27 2.91	72.77 3.18 4.38	70.64 3.02 6.12	67.46 2.98 6.50	65.67 2.92 5.08	66.44 2.98 2.76	63.20 2.66 2.75	65.11 2.79 2.47	64.69 2.82 2.23	61.29 2.02 0.00	57.40 1.83 0.00
GINNA____ 23603	52.66 -4.02 0.00	43.30 -3.82 0.00	40.41 -3.61 0.00	39.76 -3.55 0.00	40.19 -3.54 0.00	43.43 -3.72 0.00	46.08 -4.56 0.00	49.03 -5.51 0.00	54.39 -5.98 0.00	58.45 -6.35 0.00	63.32 -5.43 0.00	64.31 -4.62 0.00	67.64 -5.09 0.00	69.83 -4.54 0.00	69.31 -4.66 0.00	68.73 -5.01 0.00	66.29 -4.68 0.00	63.29 -4.54 0.00	61.18 -5.03 0.00	58.17 -5.13 0.00	58.90 -5.90 0.00	57.82 -6.28 0.00	54.18 -5.10 0.00	50.73 -4.83 0.00
GLEN PARK____ 23778	57.64 0.96 0.00	47.69 0.57 0.00	44.54 0.53 0.00	43.70 0.39 0.00	44.08 0.35 0.00	47.67 0.52 0.00	51.24 0.61 0.00	55.58 1.04 0.00	61.64 1.27 0.00	66.42 1.62 0.00	70.75 1.99 0.00	71.06 2.14 0.00	75.64 2.91 0.00	77.26 2.90 0.00	76.71 2.74 0.00	76.54 2.80 0.00	73.10 2.13 0.00	69.94 2.10 0.00	67.61 1.39 0.00	64.43 1.14 0.00	65.83 1.04 0.00	65.26 1.15 0.00	60.52 1.24 0.00	56.35 0.78 0.00
GLENWOOD_IC_1_G5 23712	61.89 5.21 0.00	50.70 3.58 0.00	46.61 2.60 0.00	45.65 2.34 0.00	46.05 2.32 0.00	49.98 2.83 0.00	54.44 3.80 0.00	60.05 5.51 0.00	67.27 6.88 -0.02	72.51 7.71 0.00	77.09 8.32 -0.02	82.85 8.20 -5.73	88.12 7.78 -7.61	97.78 8.11 -15.31	104.89 7.91 -23.01	113.65 7.74 -32.17	112.56 7.45 -34.14	101.79 7.26 -26.70	88.25 7.48 -14.55	85.25 7.47 -14.49	85.49 7.65 -13.04	83.88 8.01 -11.77	74.17 6.52 -8.38	70.13 5.67 -8.89
GLENWOOD_IC_2_G1 23688	61.55 4.87 0.00	50.51 3.39 0.00	46.48 2.46 0.00	45.52 2.21 0.00	45.91 2.19 0.00	49.88 2.73 0.00	54.33 3.70 0.00	59.78 5.24 0.00	66.90 6.52 -0.02	72.18 7.39 0.00	76.81 8.04 -0.02	82.65 8.00 -5.73	88.34 8.00 -7.61	98.08 8.40 -15.31	105.26 8.28 -23.01	114.02 8.11 -32.17	112.92 7.81 -34.14	102.13 7.60 -26.70	88.45 7.68 -14.55	85.06 7.28 -14.49	85.29 7.45 -13.04	83.43 7.56 -11.77	73.64 5.99 -8.38	69.68 5.22 -8.89
GLENWOOD_IC_3_G1 23689	61.55 4.87 0.00	50.51 3.39 0.00	46.48 2.46 0.00	45.52 2.21 0.00	45.91 2.19 0.00	49.88 2.73 0.00	54.33 3.70 0.00	59.78 5.24 0.00	66.90 6.52 -0.02	72.18 7.39 0.00	76.81 8.04 -0.02	82.65 8.00 -5.73	88.34 8.00 -7.61	98.08 8.40 -15.31	105.26 8.28 -23.01	114.02 8.11 -32.17	112.92 7.81 -34.14	102.13 7.60 -26.70	88.45 7.68 -14.55	85.06 7.28 -14.49	85.29 7.45 -13.04	83.43 7.56 -11.77	73.64 5.99 -8.38	69.68 5.22 -8.89
GLENWOOD___4 23550	61.89 5.21 0.00	50.70 3.58 0.00	46.61 2.60 0.00	45.65 2.34 0.00	46.05 2.32 0.00	49.98 2.83 0.00	54.44 3.80 0.00	60.05 5.51 0.00	67.27 6.88 -0.02	72.51 7.71 0.00	77.09 8.32 -0.02	82.85 8.20 -5.73	88.27 7.93 -7.61	97.93 8.25 -15.31	105.04 8.06 -23.01	113.80 7.89 -32.17	112.70 7.59 -34.14	101.93 7.39 -26.70	88.38 7.62 -14.55	85.25 7.47 -14.49	85.49 7.65 -13.04	83.88 8.01 -11.77	74.17 6.52 -8.38	70.13 5.67 -8.89
GLENWOOD___5 23614	61.89 5.21 0.00	50.70 3.58 0.00	46.61 2.60 0.00	45.65 2.34 0.00	46.05 2.32 0.00	49.98 2.83 0.00	54.44 3.80 0.00	60.05 5.51 0.00	67.27 6.88 -0.02	72.51 7.71 0.00	77.09 8.32 -0.02	82.85 8.20 -5.73	88.27 7.93 -7.61	97.93 8.25 -15.31	105.04 8.06 -23.01	113.80 7.89 -32.17	112.70 7.59 -34.14	101.93 7.39 -26.70	88.38 7.62 -14.55	85.25 7.47 -14.49	85.49 7.65 -13.04	83.88 8.01 -11.77	74.17 6.52 -8.38	70.13 5.67 -8.89
GLOBAL GREEN_PORT_GT1 23814	64.73 8.05 0.00	52.54 5.42 0.00	48.07 4.05 0.00	46.91 3.59 0.00	47.27 3.54 0.00	51.49 4.34 0.00	56.41 5.77 0.00	62.94 8.40 0.00	71.07 10.69 -0.02	76.65 11.86 0.00	82.18 13.41 -0.02	88.30 13.65 -5.73	94.81 14.47 -7.61	104.47 14.80 -15.31	111.48 14.50 -23.01	120.36 14.45 -32.17	118.80 13.70 -34.13	107.69 13.16 -26.70	93.55 12.78 -14.55	89.75 11.96 -14.49	89.89 12.05 -13.04	88.88 13.01 -11.77	77.26 9.60 -8.38	72.96 8.50 -8.89
GOETHSLN___LBMP 323567	61.39 4.70 -0.01	50.51 3.39 0.00	46.57 2.55 0.00	45.65 2.34 0.00	46.09 2.36 0.00	50.03 2.88 0.00	54.40 3.75 -0.02	71.19 5.13 -11.52	77.61 6.22 -11.02	87.24 7.00 -15.45	87.85 7.70 -11.40	89.33 7.58 -12.83	93.06 7.93 -12.40	98.76 8.40 -16.00	100.18 8.28 -17.93	100.56 8.11 -18.71	100.53 7.88 -21.69	100.30 7.67 -24.80	93.01 7.42 -19.37	91.06 7.03 -20.74	92.80 7.26 -20.75	93.39 7.24 -22.05	89.08 5.69 -24.12	83.87 4.89 -23.41
GOUDEY___7 23579	55.49 -1.19 0.00	45.75 -1.37 0.00	42.48 -1.54 0.00	41.84 -1.47 0.00	42.29 -1.44 0.00	45.78 -1.37 0.00	49.07 -1.57 0.00	52.80 -1.75 0.00	58.74 -1.63 0.00	63.24 -1.56 0.00	67.66 -1.10 0.00	68.26 -0.90 -0.24	72.34 -0.73 -0.34	74.74 -0.30 -0.68	74.62 -0.37 -1.02	74.79 -0.37 -1.42	72.06 -0.43 -1.51	68.61 -0.41 -1.18	66.26 -0.60 -0.64	62.85 -1.08 -0.64	64.01 -1.36 -0.57	63.08 -1.54 -0.52	57.68 -1.60 0.00	53.85 -1.72 0.00
GOUDEY___8 23580	55.43 -1.25 0.00	45.71 -1.41 0.00	42.48 -1.54 0.00	41.79 -1.52 0.00	42.29 -1.44 0.00	45.74 -1.41 0.00	49.07 -1.57 0.00	52.74 -1.80 0.00	58.68 -1.69 0.00	63.18 -1.62 0.00	67.59 -1.17 0.00	68.19 -0.96 -0.24	72.26 -0.80 -0.34	74.67 -0.37 -0.68	74.54 -0.44 -1.02	74.72 -0.44 -1.42	71.98 -0.50 -1.51	68.54 -0.47 -1.18	66.20 -0.66 -0.64	62.85 -1.08 -0.64	63.95 -1.43 -0.57	63.02 -1.60 -0.52	57.62 -1.66 0.00	53.85 -1.72 0.00

GOWANUS_GT1_1 24077	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT1_2 24078	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT1_3 24079	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT1_4 24080	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT1_5 24084	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT1_6 24111	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT1_7 24112	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT1_8 24113	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT2_1 24114	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT2_2 24115	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT2_3 24116	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT2_4 24117	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT2_5 24118	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT2_6 24119	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT2_7 24120	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT2_8 24121	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27

GOWANUS_GT3_1 24122	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT3_2 24123	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT3_3 24124	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT3_4 24125	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT3_5 24126	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT3_6 24127	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT3_7 24128	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT3_8 24129	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT4_1 24130	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT4_2 24131	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT4_3 24132	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT4_4 24133	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT4_5 24134	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT4_6 24135	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT4_7 24136	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
GOWANUS_GT4_8 24137	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27

GRAHMSVILLE___HY 23607	60.31 3.63 0.00	49.71 2.59 0.00	46.00 1.98 0.00	45.22 1.91 0.00	45.70 1.97 0.00	49.51 2.36 0.00	53.57 2.94 0.00	58.47 3.93 0.00	65.20 4.83 0.00	70.37 5.57 0.00	75.09 6.33 -0.01	78.03 6.34 -2.76	84.24 7.56 -3.95	90.49 8.18 -7.95	94.12 8.21 -11.94	98.62 8.19 -16.70	96.50 7.81 -17.72	89.29 7.60 -13.86	80.04 6.49 -7.33	76.42 5.82 -7.30	77.27 5.90 -6.57	76.38 6.35 -5.93	63.78 4.51 0.00	59.40 3.83 0.00
GREENIDGE___3 23582	54.36 -2.32 0.00	44.77 -2.36 0.00	41.60 -2.42 0.00	40.93 -2.38 0.00	41.41 -2.32 0.00	44.84 -2.31 0.00	47.85 -2.79 0.00	51.00 -3.55 0.00	56.69 -3.68 0.00	60.97 -3.82 0.00	65.73 -3.03 0.00	66.58 -2.34 0.00	70.62 -2.11 0.00	72.87 -1.49 0.00	72.42 -1.55 0.00	72.12 -1.62 0.00	69.27 -1.70 0.00	66.21 -1.63 0.00	63.97 -2.25 0.00	60.51 -2.78 0.00	61.36 -3.43 0.00	60.45 -3.65 0.00	55.96 -3.32 0.00	52.35 -3.22 0.00
GREENIDGE___4 23583	54.36 -2.32 0.00	44.77 -2.36 0.00	41.60 -2.42 0.00	40.93 -2.38 0.00	41.41 -2.32 0.00	44.84 -2.31 0.00	47.85 -2.79 0.00	51.00 -3.55 0.00	56.69 -3.68 0.00	60.97 -3.82 0.00	65.73 -3.03 0.00	66.58 -2.34 0.00	70.62 -2.11 0.00	72.87 -1.49 0.00	72.42 -1.55 0.00	72.12 -1.62 0.00	69.27 -1.70 0.00	66.21 -1.63 0.00	63.97 -2.25 0.00	60.51 -2.78 0.00	61.36 -3.43 0.00	60.45 -3.65 0.00	55.96 -3.32 0.00	52.35 -3.22 0.00
GROVEVILLE___HYD 323602	60.42 3.74 0.00	49.76 2.64 0.00	45.91 1.89 0.00	45.04 1.73 0.00	45.52 1.79 0.00	49.41 2.26 0.00	53.68 3.04 0.00	58.85 4.31 0.00	65.68 5.31 0.00	70.89 6.09 0.00	75.57 6.81 -0.01	80.06 6.75 -4.38	86.19 7.20 -6.26	94.76 7.81 -12.59	100.65 7.77 -18.91	107.77 7.60 -26.44	106.41 7.38 -28.06	96.97 7.19 -21.95	84.70 6.89 -11.59	81.17 6.33 -11.54	81.73 6.54 -10.39	79.89 6.41 -9.37	64.14 4.86 0.00	59.63 4.06 0.00
HAMPSHIRE___PAPER_HYD 323593	57.08 0.40 0.00	47.55 0.42 0.00	44.68 0.66 0.00	43.83 0.52 0.00	44.17 0.44 0.00	47.57 0.42 0.00	51.19 0.56 0.00	55.80 1.25 0.00	61.58 1.21 0.00	66.09 1.30 0.00	69.85 1.10 0.00	69.89 0.96 0.00	74.62 1.89 0.00	75.40 1.04 0.00	74.93 0.96 0.00	75.07 1.33 0.00	72.11 1.14 0.00	68.99 1.15 0.00	66.61 0.40 0.00	63.86 0.57 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.23 0.95 0.00	56.07 0.50 0.00
HARZA MOOSE___RIVER 24016	57.25 0.57 0.00	47.45 0.33 0.00	44.32 0.31 0.00	43.53 0.22 0.00	43.99 0.26 0.00	47.48 0.33 0.00	51.09 0.46 0.00	55.25 0.71 0.00	61.21 0.85 0.00	65.90 1.10 0.00	70.06 1.31 0.00	70.30 1.38 0.00	74.55 1.82 0.00	76.15 1.78 0.00	75.60 1.63 0.00	75.44 1.70 0.00	72.32 1.35 0.00	69.19 1.36 0.00	67.14 0.93 0.00	64.12 0.82 0.00	65.58 0.78 0.00	64.87 0.77 0.00	60.05 0.77 0.00	56.01 0.44 0.00
HEMPSTEAD___ 23647	62.01 5.33 0.00	50.70 3.58 0.00	46.53 2.51 0.00	45.52 2.21 0.00	45.91 2.19 0.00	49.88 2.73 0.00	54.44 3.80 0.00	60.27 5.73 0.00	67.69 7.30 -0.02	72.89 8.10 0.00	77.57 8.80 -0.02	83.34 8.68 -5.73	88.71 8.36 -7.61	98.38 8.70 -15.31	105.34 8.36 -23.01	114.09 8.19 -32.17	112.98 7.88 -34.14	102.13 7.60 -26.70	88.78 8.01 -14.55	85.57 7.79 -14.49	85.74 7.91 -13.04	84.08 8.21 -11.77	74.23 6.58 -8.38	70.24 5.78 -8.89
HICKLING___1 23621	54.58 -2.10 0.00	44.81 -2.31 0.00	41.55 -2.46 0.00	40.89 -2.43 0.00	41.32 -2.41 0.00	44.75 -2.40 0.00	47.80 -2.84 0.00	51.27 -3.27 0.00	57.29 -3.08 0.00	61.75 -3.05 0.00	66.62 -2.13 0.00	67.27 -1.65 0.00	71.85 -0.87 0.00	74.14 -0.22 0.00	73.75 -0.22 0.00	73.59 -0.15 0.00	70.62 -0.35 0.00	67.49 -0.34 0.00	65.09 -1.13 0.00	61.27 -2.03 0.00	62.08 -2.72 0.00	61.41 -2.69 0.00	56.25 -3.02 0.00	52.40 -3.17 0.00
HICKLING___2 23622	54.64 -2.04 0.00	44.81 -2.31 0.00	41.55 -2.46 0.00	40.89 -2.43 0.00	41.32 -2.41 0.00	44.79 -2.36 0.00	47.85 -2.79 0.00	51.27 -3.27 0.00	57.29 -3.08 0.00	61.75 -3.05 0.00	66.62 -2.13 0.00	67.34 -1.59 0.00	71.93 -0.80 0.00	74.21 -0.15 0.00	73.82 -0.15 0.00	73.59 -0.15 0.00	70.62 -0.35 0.00	67.49 -0.34 0.00	65.09 -1.13 0.00	61.27 -2.03 0.00	62.14 -2.66 0.00	61.47 -2.63 0.00	56.31 -2.96 0.00	52.46 -3.11 0.00
HIGH FALLS___HY 23754	61.16 4.48 0.00	50.37 3.25 0.00	46.48 2.46 0.00	45.65 2.34 0.00	46.13 2.41 0.00	50.07 2.92 0.00	54.33 3.70 0.00	59.56 5.02 0.00	66.53 6.16 0.00	71.86 7.06 0.00	76.81 8.04 -0.01	79.49 8.06 -2.50	86.34 10.04 -3.57	92.40 10.86 -7.19	95.64 10.87 -10.80	99.67 10.84 -15.09	97.42 10.43 -16.02	90.47 10.11 -12.53	81.36 8.21 -6.93	77.60 7.41 -6.90	78.59 7.58 -6.21	78.17 8.46 -5.60	65.03 5.75 0.00	60.46 4.89 0.00
HILLBURN___GT 23639	60.70 4.02 0.00	50.00 2.87 0.00	46.08 2.07 0.00	45.22 1.91 0.00	45.65 1.92 0.00	49.55 2.40 0.00	53.88 3.24 0.00	59.12 4.58 0.00	65.98 5.61 0.00	71.15 6.35 0.00	75.85 7.08 -0.01	80.59 6.96 -4.71	87.53 8.07 -6.73	96.60 8.70 -13.54	102.97 8.65 -20.34	110.73 8.55 -28.44	109.39 8.23 -30.19	99.45 8.00 -23.61	86.26 7.22 -12.83	82.59 6.52 -12.78	83.03 6.74 -11.50	81.53 7.05 -10.37	64.38 5.10 0.00	59.90 4.33 0.00
HOLTSVILLE_IC_1 23690	62.46 5.78 0.00	50.84 3.72 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.93 2.78 0.00	54.64 4.00 0.00	60.76 6.22 0.00	68.35 7.97 -0.02	73.48 8.68 0.00	78.33 9.56 -0.02	84.23 9.58 -5.73	89.14 8.80 -7.61	98.45 8.77 -15.31	105.41 8.43 -23.01	114.24 8.33 -32.17	112.91 7.81 -34.13	102.13 7.60 -26.70	89.25 8.48 -14.55	85.89 8.10 -14.49	86.07 8.23 -13.04	84.59 8.72 -11.77	74.41 6.76 -8.38	70.52 6.06 -8.89
HOLTSVILLE_IC_10 23699	62.97 6.29 0.00	51.22 4.10 0.00	46.88 2.86 0.00	45.78 2.47 0.00	46.13 2.41 0.00	50.26 3.11 0.00	54.99 4.35 0.00	61.20 6.65 0.00	68.90 8.51 -0.02	74.06 9.27 0.00	79.08 10.31 -0.02	84.99 10.34 -5.73	90.09 9.75 -7.61	99.49 9.82 -15.31	106.52 9.54 -23.01	115.27 9.36 -32.17	113.91 8.80 -34.13	103.08 8.55 -26.70	89.97 9.20 -14.55	86.58 8.80 -14.49	86.72 8.88 -13.04	85.36 9.49 -11.77	74.95 7.29 -8.38	70.96 6.50 -8.89
HOLTSVILLE_IC_2 23691	62.46 5.78 0.00	50.84 3.72 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.93 2.78 0.00	54.64 4.00 0.00	60.76 6.22 0.00	68.35 7.97 -0.02	73.48 8.68 0.00	78.33 9.56 -0.02	84.23 9.58 -5.73	89.14 8.80 -7.61	98.45 8.77 -15.31	105.41 8.43 -23.01	114.24 8.33 -32.17	112.91 7.81 -34.13	102.13 7.60 -26.70	89.25 8.48 -14.55	85.89 8.10 -14.49	86.07 8.23 -13.04	84.59 8.72 -11.77	74.41 6.76 -8.38	70.52 6.06 -8.89
HOLTSVILLE_IC_3 23692	62.46 5.78 0.00	50.84 3.72 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.93 2.78 0.00	54.64 4.00 0.00	60.76 6.22 0.00	68.35 7.97 -0.02	73.48 8.68 0.00	78.33 9.56 -0.02	84.23 9.58 -5.73	89.14 8.80 -7.61	98.45 8.77 -15.31	105.41 8.43 -23.01	114.24 8.33 -32.17	112.91 7.81 -34.13	102.13 7.60 -26.70	89.25 8.48 -14.55	85.89 8.10 -14.49	86.07 8.23 -13.04	84.59 8.72 -11.77	74.41 6.76 -8.38	70.52 6.06 -8.89
HOLTSVILLE_IC_4 23693	62.46 5.78 0.00	50.84 3.72 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.93 2.78 0.00	54.64 4.00 0.00	60.76 6.22 0.00	68.35 7.97 -0.02	73.48 8.68 0.00	78.33 9.56 -0.02	84.23 9.58 -5.73	89.14 8.80 -7.61	98.45 8.77 -15.31	105.41 8.43 -23.01	114.24 8.33 -32.17	112.91 7.81 -34.13	102.13 7.60 -26.70	89.25 8.48 -14.55	85.89 8.10 -14.49	86.07 8.23 -13.04	84.59 8.72 -11.77	74.41 6.76 -8.38	70.52 6.06 -8.89

HOLTSVILLE_IC_5 23694	62.46 5.78 0.00	50.84 3.72 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.93 2.78 0.00	54.64 4.00 0.00	60.76 6.22 0.00	68.35 7.97 -0.02	73.48 8.68 0.00	78.33 9.56 -0.02	84.23 9.58 -5.73	89.14 8.80 -7.61	98.45 8.77 -15.31	105.41 8.43 -23.01	114.24 8.33 -32.17	112.91 7.81 -34.13	102.13 7.60 -26.70	89.25 8.48 -14.55	85.89 8.10 -14.49	86.07 8.23 -13.04	84.59 8.72 -11.77	74.41 6.76 -8.38	70.52 6.06 -8.89
HOLTSVILLE_IC_6 23695	62.97 6.29 0.00	51.22 4.10 0.00	46.88 2.86 0.00	45.78 2.47 0.00	46.13 2.41 0.00	50.26 3.11 0.00	54.99 4.35 0.00	61.20 6.65 0.00	68.90 8.51 -0.02	74.06 9.27 0.00	79.08 10.31 -0.02	84.99 10.34 -5.73	90.09 9.75 -7.61	99.49 9.82 -15.31	106.52 9.54 -23.01	115.27 9.36 -32.17	113.91 8.80 -34.13	103.08 8.55 -26.70	89.97 9.20 -14.55	86.58 8.80 -14.49	86.72 8.88 -13.04	85.36 9.49 -11.77	74.95 7.29 -8.38	70.96 6.50 -8.89
HOLTSVILLE_IC_7 23696	62.97 6.29 0.00	51.22 4.10 0.00	46.88 2.86 0.00	45.78 2.47 0.00	46.13 2.41 0.00	50.26 3.11 0.00	54.99 4.35 0.00	61.20 6.65 0.00	68.90 8.51 -0.02	74.06 9.27 0.00	79.08 10.31 -0.02	84.99 10.34 -5.73	90.09 9.75 -7.61	99.49 9.82 -15.31	106.52 9.54 -23.01	115.27 9.36 -32.17	113.91 8.80 -34.13	103.08 8.55 -26.70	89.97 9.20 -14.55	86.58 8.80 -14.49	86.72 8.88 -13.04	85.36 9.49 -11.77	74.95 7.29 -8.38	70.96 6.50 -8.89
HOLTSVILLE_IC_8 23697	62.97 6.29 0.00	51.22 4.10 0.00	46.88 2.86 0.00	45.78 2.47 0.00	46.13 2.41 0.00	50.26 3.11 0.00	54.99 4.35 0.00	61.20 6.65 0.00	68.90 8.51 -0.02	74.06 9.27 0.00	79.08 10.31 -0.02	84.99 10.34 -5.73	90.09 9.75 -7.61	99.49 9.82 -15.31	106.52 9.54 -23.01	115.27 9.36 -32.17	113.91 8.80 -34.13	103.08 8.55 -26.70	89.97 9.20 -14.55	86.58 8.80 -14.49	86.72 8.88 -13.04	85.36 9.49 -11.77	74.95 7.29 -8.38	70.96 6.50 -8.89
HOLTSVILLE_IC_9 23698	62.97 6.29 0.00	51.22 4.10 0.00	46.88 2.86 0.00	45.78 2.47 0.00	46.13 2.41 0.00	50.26 3.11 0.00	54.99 4.35 0.00	61.20 6.65 0.00	68.90 8.51 -0.02	74.06 9.27 0.00	79.08 10.31 -0.02	84.99 10.34 -5.73	90.09 9.75 -7.61	99.49 9.82 -15.31	106.52 9.54 -23.01	115.27 9.36 -32.17	113.91 8.80 -34.13	103.08 8.55 -26.70	89.97 9.20 -14.55	86.58 8.80 -14.49	86.72 8.88 -13.04	85.36 9.49 -11.77	74.95 7.29 -8.38	70.96 6.50 -8.89
HQ_GEN_CEDARS 23644	57.19 0.51 0.00	47.92 0.80 0.00	45.12 1.10 0.00	44.35 1.04 0.00	44.65 0.92 0.00	47.90 0.75 0.00	51.50 0.86 0.00	56.40 1.85 0.00	62.18 1.81 0.00	66.54 1.75 0.00	70.06 1.31 0.00	70.03 1.10 0.00	74.76 2.04 0.00	75.48 1.12 0.00	75.15 1.18 0.00	75.29 1.55 0.00	72.32 1.35 0.00	69.12 1.29 0.00	67.01 0.79 0.00	64.43 1.14 0.00	66.09 1.30 0.00	65.51 1.41 0.00	60.64 1.36 0.00	56.35 0.78 0.00
HQ_GEN_IMPORT 323601	54.65 -0.62 1.41	48.34 -0.19 -1.41	44.10 0.09 0.00	43.40 0.09 0.00	43.77 0.04 0.00	46.96 -0.19 0.00	50.53 -0.15 -0.04	54.39 -0.11 0.04	60.07 -0.30 0.00	64.15 -0.65 0.00	67.72 -1.03 0.00	67.82 -1.10 0.00	71.64 -1.09 0.00	72.80 -1.56 0.00	72.49 -1.48 0.00	72.56 -1.18 0.00	69.76 -1.21 0.00	66.61 -1.22 0.00	65.09 -1.13 0.00	62.53 -0.76 0.00	64.02 -0.78 0.00	63.33 -0.77 0.00	57.90 -0.53 0.84	55.91 -0.50 -0.84
HQ_GEN_WHEEL 23651	56.06 -0.62 0.00	46.93 -0.19 0.00	44.10 0.09 0.00	43.40 0.09 0.00	43.77 0.04 0.00	46.96 -0.19 0.00	50.53 -0.15 -0.04	54.39 -0.11 0.04	60.07 -0.30 0.00	69.15 -0.65 -5.00	62.72 -1.03 5.00	67.82 -1.10 0.00	71.64 -1.09 0.00	72.80 -1.56 0.00	72.49 -1.48 0.00	72.56 -1.18 0.00	69.76 -1.21 0.00	66.61 -1.22 0.00	65.09 -1.13 0.00	57.53 -0.76 5.00	69.02 -0.78 -5.00	63.33 -0.77 0.00	58.74 -0.53 0.00	55.07 -0.50 0.00
HUDSON AVE_GT_3 23810	61.62 4.93 -0.01	50.70 3.58 0.00	46.75 2.73 0.00	45.82 2.51 0.00	46.26 2.54 0.00	50.26 3.11 0.00	54.65 4.00 -0.02	71.25 5.35 -11.36	77.70 6.46 -10.87	78.91 7.32 -6.80	79.69 8.11 -2.82	82.18 7.93 -5.33	88.70 8.36 -7.61	98.60 8.92 -15.31	105.78 8.80 -23.01	114.53 8.63 -32.16	113.48 8.37 -34.14	102.67 8.14 -26.70	88.65 7.88 -14.55	85.19 7.41 -14.49	88.15 7.58 -15.77	89.17 7.56 -17.50	81.70 5.99 -16.44	73.33 5.17 -12.59
HUDSON AVE_GT_4 23540	61.62 4.93 -0.01	50.70 3.58 0.00	46.75 2.73 0.00	45.82 2.51 0.00	46.26 2.54 0.00	50.26 3.11 0.00	54.65 4.00 -0.02	71.25 5.35 -11.36	77.70 6.46 -10.87	78.91 7.32 -6.80	79.69 8.11 -2.82	82.18 7.93 -5.33	88.70 8.36 -7.61	98.60 8.92 -15.31	105.78 8.80 -23.01	114.53 8.63 -32.16	113.48 8.37 -34.14	102.67 8.14 -26.70	88.65 7.88 -14.55	85.19 7.41 -14.49	88.15 7.58 -15.77	89.17 7.56 -17.50	81.70 5.99 -16.44	73.33 5.17 -12.59
HUDSON AVE_GT_5 23657	61.62 4.93 -0.01	50.70 3.58 0.00	46.75 2.73 0.00	45.82 2.51 0.00	46.26 2.54 0.00	50.26 3.11 0.00	54.65 4.00 -0.02	71.25 5.35 -11.36	77.70 6.46 -10.87	78.91 7.32 -6.80	79.69 8.11 -2.82	82.18 7.93 -5.33	88.70 8.36 -7.61	98.60 8.92 -15.31	105.78 8.80 -23.01	114.53 8.63 -32.16	113.48 8.37 -34.14	102.67 8.14 -26.70	88.65 7.88 -14.55	85.19 7.41 -14.49	88.15 7.58 -15.77	89.17 7.56 -17.50	81.70 5.99 -16.44	73.33 5.17 -12.59
HUDSON_AVE_10 24168	61.51 4.82 -0.01	50.61 3.49 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.09 5.18 -11.36	77.58 6.34 -10.87	78.78 7.19 -6.80	79.55 7.98 -2.82	82.11 7.86 -5.33	88.63 8.29 -7.61	98.45 8.77 -15.31	105.63 8.65 -23.01	114.38 8.48 -32.16	113.34 8.23 -34.14	102.54 8.00 -26.70	88.52 7.75 -14.55	85.06 7.28 -14.49	88.02 7.45 -15.77	89.04 7.44 -17.50	81.58 5.87 -16.44	73.27 5.11 -12.59
HUNTLEY___63 23557	53.45 -3.23 0.00	43.92 -3.20 0.00	40.76 -3.26 0.00	40.24 -3.08 0.00	40.67 -3.06 0.00	44.13 -3.02 0.00	45.93 -4.71 0.00	47.51 -7.04 0.00	52.34 -8.03 0.00	55.66 -9.14 0.00	61.47 -7.29 0.00	63.20 -5.72 0.00	65.96 -6.76 0.00	68.49 -5.87 0.00	67.83 -6.14 0.00	66.96 -6.78 0.00	64.94 -6.03 0.00	62.34 -5.49 0.00	59.99 -6.22 0.00	56.84 -6.46 0.00	57.02 -7.78 0.00	55.26 -8.85 0.00	52.76 -6.52 0.00	49.79 -5.78 0.00
HUNTLEY___64 23558	53.45 -3.23 0.00	43.92 -3.20 0.00	40.76 -3.26 0.00	40.24 -3.08 0.00	40.67 -3.06 0.00	44.13 -3.02 0.00	45.93 -4.71 0.00	47.51 -7.04 0.00	52.34 -8.03 0.00	55.66 -9.14 0.00	61.47 -7.29 0.00	63.20 -5.72 0.00	65.96 -6.76 0.00	68.49 -5.87 0.00	67.83 -6.14 0.00	66.96 -6.78 0.00	64.94 -6.03 0.00	62.34 -5.49 0.00	59.99 -6.22 0.00	56.84 -6.46 0.00	57.02 -7.78 0.00	55.26 -8.85 0.00	52.76 -6.52 0.00	49.79 -5.78 0.00
HUNTLEY___65 23559	53.45 -3.23 0.00	43.92 -3.20 0.00	40.76 -3.26 0.00	40.24 -3.08 0.00	40.67 -3.06 0.00	44.13 -3.02 0.00	45.93 -4.71 0.00	47.51 -7.04 0.00	52.34 -8.03 0.00	55.66 -9.14 0.00	61.47 -7.29 0.00	63.20 -5.72 0.00	65.96 -6.76 0.00	68.49 -5.87 0.00	67.83 -6.14 0.00	66.96 -6.78 0.00	64.94 -6.03 0.00	62.34 -5.49 0.00	59.99 -6.22 0.00	56.84 -6.46 0.00	57.02 -7.78 0.00	55.26 -8.85 0.00	52.76 -6.52 0.00	49.79 -5.78 0.00
HUNTLEY___66 23560	53.45 -3.23 0.00	43.92 -3.20 0.00	40.76 -3.26 0.00	40.24 -3.08 0.00	40.67 -3.06 0.00	44.13 -3.02 0.00	45.93 -4.71 0.00	47.51 -7.04 0.00	52.34 -8.03 0.00	55.66 -9.14 0.00	61.47 -7.29 0.00	63.20 -5.72 0.00	65.96 -6.76 0.00	68.49 -5.87 0.00	67.83 -6.14 0.00	66.96 -6.78 0.00	64.94 -6.03 0.00	62.34 -5.49 0.00	59.99 -6.22 0.00	56.84 -6.46 0.00	57.02 -7.78 0.00	55.26 -8.85 0.00	52.76 -6.52 0.00	49.79 -5.78 0.00

HUNTLEY___67 23561	52.66 -4.02 0.00	43.26 -3.86 0.00	40.19 -3.83 0.00	39.67 -3.64 0.00	40.10 -3.63 0.00	43.47 -3.68 0.00	45.27 -5.37 0.00	46.80 -7.75 0.00	51.55 -8.81 0.00	54.88 -9.91 0.00	60.44 -8.32 0.00	62.10 -6.82 0.00	64.73 -8.00 0.00	67.22 -7.14 0.00	66.57 -7.40 0.00	65.78 -7.96 0.00	63.80 -7.17 0.00	61.19 -6.65 0.00	59.07 -7.15 0.00	56.01 -7.28 0.00	56.18 -8.62 0.00	54.49 -9.62 0.00	51.99 -7.29 0.00	49.12 -6.45 0.00
HUNTLEY___68 23562	52.66 -4.02 0.00	43.26 -3.86 0.00	40.19 -3.83 0.00	39.67 -3.64 0.00	40.10 -3.63 0.00	43.47 -3.68 0.00	45.27 -5.37 0.00	46.80 -7.75 0.00	51.55 -8.81 0.00	54.88 -9.91 0.00	60.44 -8.32 0.00	62.10 -6.82 0.00	64.73 -8.00 0.00	67.22 -7.14 0.00	66.57 -7.40 0.00	65.78 -7.96 0.00	63.80 -7.17 0.00	61.19 -6.65 0.00	59.07 -7.15 0.00	56.01 -7.28 0.00	56.18 -8.62 0.00	54.49 -9.62 0.00	51.99 -7.29 0.00	49.12 -6.45 0.00
INDECK___CORINTH 23802	58.61 1.93 0.00	48.72 1.60 0.00	45.42 1.41 0.00	44.31 1.00 0.00	44.73 1.01 0.00	48.52 1.37 0.00	52.56 1.92 0.00	56.51 1.96 0.00	62.12 1.75 0.00	67.13 2.33 0.00	70.75 1.99 0.00	71.12 1.79 -0.41	75.20 1.89 -0.58	77.25 1.71 -1.17	78.69 2.96 -1.76	76.35 0.15 -2.46	75.72 2.13 -2.62	71.58 1.70 -2.05	68.60 1.26 -1.12	65.61 1.20 -1.12	67.75 1.94 -1.00	67.38 2.37 -0.91	60.40 1.13 0.00	57.35 1.78 0.00
INDECK___ILION 23567	58.21 1.53 0.00	48.25 1.13 0.00	44.94 0.92 0.00	44.22 0.91 0.00	44.69 0.96 0.00	48.23 1.08 0.00	51.90 1.27 0.00	56.07 1.53 0.00	62.18 1.81 0.00	66.87 2.07 0.00	71.16 2.41 0.00	71.34 2.41 0.00	75.64 2.91 0.00	77.48 3.12 0.00	77.00 3.03 0.00	76.76 3.02 0.00	73.74 2.77 0.00	70.55 2.71 0.00	68.60 2.38 0.00	65.38 2.09 0.00	66.94 2.14 0.00	66.35 2.24 0.00	61.00 1.72 0.00	57.01 1.44 0.00
INDECK___OLEAN 23982	53.05 -3.63 0.00	43.45 -3.68 0.00	40.19 -3.83 0.00	39.59 -3.72 0.00	40.06 -3.67 0.00	43.43 -3.72 0.00	45.73 -4.91 0.00	48.65 -5.89 0.00	54.27 -6.10 0.00	58.45 -6.35 0.00	64.08 -4.68 0.00	65.34 -3.58 0.00	69.38 -3.35 0.00	71.98 -2.38 0.00	71.53 -2.44 0.00	71.09 -2.65 0.00	68.42 -2.55 0.00	65.60 -2.24 0.00	62.84 -3.38 0.00	58.93 -4.37 0.00	59.22 -5.57 0.00	57.95 -6.15 0.00	53.82 -5.45 0.00	49.85 -5.72 0.00
INDECK___OSWEGO 23783	55.77 -0.91 0.00	46.18 -0.94 0.00	43.05 -0.97 0.00	42.36 -0.95 0.00	42.81 -0.92 0.00	46.21 -0.94 0.00	49.37 -1.27 0.00	52.96 -1.58 0.00	58.68 -1.69 0.00	63.05 -1.75 0.00	67.31 -1.44 0.00	67.68 -1.24 0.00	71.64 -1.09 0.00	73.47 -0.89 0.00	73.01 -0.96 0.00	72.71 -1.03 0.00	69.91 -1.06 0.00	66.82 -1.02 0.00	64.89 -1.32 0.00	61.84 -1.46 0.00	63.18 -1.62 0.00	62.56 -1.54 0.00	58.15 -1.13 0.00	54.51 -1.06 0.00
INDECK___YERKES 23781	53.45 -3.23 0.00	43.92 -3.20 0.00	40.76 -3.26 0.00	40.24 -3.08 0.00	40.67 -3.06 0.00	44.13 -3.02 0.00	45.93 -4.71 0.00	47.51 -7.04 0.00	52.34 -8.03 0.00	55.66 -9.14 0.00	61.47 -7.29 0.00	63.20 -5.72 0.00	65.96 -6.76 0.00	68.49 -5.87 0.00	67.83 -6.14 0.00	66.96 -6.78 0.00	64.94 -6.03 0.00	62.34 -5.49 0.00	59.99 -6.22 0.00	56.84 -6.46 0.00	57.02 -7.78 0.00	55.26 -8.85 0.00	52.76 -6.52 0.00	49.79 -5.78 0.00
INDIAN POINT_GT_1 24139	60.70 4.02 0.00	50.00 2.87 0.00	46.08 2.07 0.00	45.22 1.91 0.00	45.65 1.92 0.00	49.55 2.40 0.00	53.88 3.24 0.00	59.07 4.53 0.00	65.92 5.55 0.00	71.15 6.35 0.00	75.78 7.01 -0.02	81.05 6.89 -5.24	87.56 7.35 -7.49	97.37 7.96 -15.05	104.43 7.84 -22.62	113.03 7.67 -31.62	111.99 7.45 -33.56	101.34 7.26 -26.25	87.54 7.02 -14.30	83.99 6.46 -14.24	84.29 6.67 -12.82	82.27 6.60 -11.56	64.38 5.10 0.00	59.85 4.28 0.00
INDIAN POINT_GT_2 23659	60.70 4.02 0.00	50.00 2.87 0.00	46.08 2.07 0.00	45.22 1.91 0.00	45.65 1.92 0.00	49.55 2.40 0.00	53.88 3.24 0.00	59.07 4.53 0.00	65.92 5.55 0.00	71.15 6.35 0.00	75.78 7.01 -0.02	81.05 6.89 -5.24	87.56 7.35 -7.49	97.37 7.96 -15.05	104.43 7.84 -22.62	113.03 7.67 -31.62	111.99 7.45 -33.56	101.34 7.26 -26.25	87.54 7.02 -14.30	83.99 6.46 -14.24	84.29 6.67 -12.82	82.27 6.60 -11.56	64.38 5.10 0.00	59.85 4.28 0.00
INDIAN POINT_GT_3 24019	60.70 4.02 0.00	50.00 2.87 0.00	46.08 2.07 0.00	45.22 1.91 0.00	45.65 1.92 0.00	49.55 2.40 0.00	53.88 3.24 0.00	59.07 4.53 0.00	65.92 5.55 0.00	71.15 6.35 0.00	75.78 7.01 -0.02	81.05 6.89 -5.24	87.56 7.35 -7.49	97.37 7.96 -15.05	104.43 7.84 -22.62	113.03 7.67 -31.62	111.99 7.45 -33.56	101.34 7.26 -26.25	87.54 7.02 -14.30	83.99 6.46 -14.24	84.29 6.67 -12.82	82.27 6.60 -11.56	64.38 5.10 0.00	59.85 4.28 0.00
INDIAN POINT___2 23530	60.53 3.85 0.00	49.85 2.73 0.00	46.00 1.98 0.00	45.09 1.78 0.00	45.52 1.79 0.00	49.41 2.26 0.00	53.73 3.09 0.00	58.91 4.36 0.00	65.74 5.37 0.00	70.89 6.09 0.00	75.58 6.81 -0.01	80.66 6.69 -5.05	87.07 7.13 -7.22	96.54 7.66 -14.51	103.40 7.62 -21.81	111.68 7.45 -30.49	110.57 7.24 -32.36	100.20 7.05 -25.31	86.82 6.82 -13.78	83.22 6.20 -13.72	83.56 6.41 -12.35	81.66 6.41 -11.14	64.14 4.86 0.00	59.74 4.17 0.00
INDIAN POINT___3 23531	60.48 3.80 0.00	49.81 2.69 0.00	45.95 1.94 0.00	45.09 1.78 0.00	45.52 1.79 0.00	49.41 2.26 0.00	53.68 3.04 0.00	58.85 4.31 0.00	65.62 5.25 0.00	70.76 5.96 0.00	75.44 6.67 -0.02	80.72 6.55 -5.25	87.21 6.98 -7.50	96.96 7.51 -15.09	104.04 7.40 -22.68	112.74 7.30 -31.70	111.72 7.10 -33.65	101.00 6.85 -26.32	87.18 6.62 -14.34	83.65 6.08 -14.28	83.93 6.29 -12.85	81.98 6.28 -11.59	64.08 4.80 0.00	59.68 4.11 0.00
IP CORINTH___1 23988	59.12 2.44 0.00	49.15 2.03 0.00	45.78 1.76 0.00	44.65 1.34 0.00	45.08 1.36 0.00	48.94 1.79 0.00	52.97 2.33 0.00	56.94 2.40 0.00	62.60 2.23 0.00	67.71 2.92 0.00	71.37 2.61 0.00	71.68 2.34 -0.41	75.86 2.55 -0.58	77.91 2.38 -1.17	79.28 3.55 -1.76	77.02 0.81 -2.46	76.35 2.77 -2.62	72.12 2.24 -2.05	69.19 1.85 -1.12	66.18 1.77 -1.12	68.26 2.46 -1.00	67.89 2.88 -0.91	60.94 1.66 0.00	57.79 2.22 0.00
IP___TICONDEROGA 23804	60.53 3.85 0.00	50.51 3.39 0.00	47.01 2.99 0.00	45.82 2.51 0.00	46.18 2.45 0.00	50.07 2.92 0.00	54.44 3.80 0.00	58.31 3.76 0.00	63.99 3.62 0.00	69.07 4.28 0.00	72.68 3.92 0.00	73.15 3.45 -0.78	77.41 3.56 -1.12	80.85 4.24 -2.25	81.72 4.36 -3.39	80.84 2.36 -4.74	79.55 3.55 -5.03	75.50 3.73 -3.93	71.48 3.11 -2.15	67.97 2.53 -2.14	70.42 3.69 -1.93	70.52 4.68 -1.74	62.00 2.73 0.00	59.18 3.61 0.00
JARVIS____ 23743	57.02 0.34 0.00	47.36 0.24 0.00	44.19 0.18 0.00	43.44 0.13 0.00	43.90 0.17 0.00	47.39 0.24 0.00	50.89 0.25 0.00	54.82 0.27 0.00	60.67 0.30 0.00	65.18 0.39 0.00	69.24 0.48 0.00	69.41 0.48 0.00	73.24 0.51 0.00	75.03 0.67 0.00	74.56 0.59 0.00	74.26 0.52 0.00	71.47 0.50 0.00	68.31 0.47 0.00	66.68 0.46 0.00	63.67 0.38 0.00	65.19 0.39 0.00	64.49 0.38 0.00	59.57 0.30 0.00	55.85 0.28 0.00
JENNISON___1 23625	57.59 0.91 0.00	47.45 0.33 0.00	44.02 0.00 0.00	43.31 0.00 0.00	43.77 0.04 0.00	47.48 0.33 0.00	51.14 0.51 0.00	55.31 0.76 0.00	61.58 1.21 0.00	66.35 1.56 0.00	71.03 2.27 0.00	72.05 2.41 -0.71	77.16 3.42 -1.02	80.27 3.87 -2.05	80.74 3.70 -3.07	81.65 3.61 -4.30	78.73 3.19 -4.56	74.52 3.12 -3.57	70.46 2.32 -1.93	66.98 1.77 -1.92	68.02 1.49 -1.73	67.52 1.86 -1.56	60.17 0.89 0.00	55.96 0.39 0.00

JENNISON____2 23626	57.47 0.79 0.00	47.40 0.28 0.00	43.97 -0.04 0.00	43.27 -0.04 0.00	43.73 0.00 0.00	47.43 0.28 0.00	51.09 0.46 0.00	55.25 0.71 0.00	61.52 1.15 0.00	66.29 1.49 0.00	70.89 2.13 0.00	71.91 2.27 -0.71	77.02 3.27 -1.02	80.20 3.79 -2.05	80.67 3.62 -3.07	81.58 3.54 -4.30	78.58 3.05 -4.56	74.45 3.05 -3.57	70.33 2.19 -1.93	66.86 1.65 -1.92	67.95 1.43 -1.73	67.39 1.73 -1.56	60.05 0.77 0.00	55.90 0.33 0.00
KEDC_PORT_JEFF_GT2 24210	62.80 6.12 0.00	51.13 4.01 0.00	46.79 2.77 0.00	45.69 2.38 0.00	46.05 2.32 0.00	50.17 3.02 0.00	54.89 4.25 0.00	61.09 6.55 0.00	68.72 8.33 -0.02	73.74 8.94 0.00	78.74 9.97 -0.02	84.64 9.99 -5.73	89.36 9.02 -7.61	98.67 9.00 -15.31	105.71 8.73 -23.01	114.46 8.55 -32.17	113.12 8.02 -34.13	102.27 7.73 -26.70	89.31 8.54 -14.55	85.95 8.16 -14.49	86.07 8.23 -13.04	85.04 9.17 -11.77	74.59 6.94 -8.38	70.74 6.28 -8.89
KEDC_PORT_JEFF_GT3 24211	62.80 6.12 0.00	51.13 4.01 0.00	46.79 2.77 0.00	45.69 2.38 0.00	46.05 2.32 0.00	50.17 3.02 0.00	54.89 4.25 0.00	61.09 6.55 0.00	68.72 8.33 -0.02	73.74 8.94 0.00	78.74 9.97 -0.02	84.64 9.99 -5.73	89.36 9.02 -7.61	98.67 9.00 -15.31	105.71 8.73 -23.01	114.46 8.55 -32.17	113.12 8.02 -34.13	102.27 7.73 -26.70	89.31 8.54 -14.55	85.95 8.16 -14.49	86.07 8.23 -13.04	85.04 9.17 -11.77	74.59 6.94 -8.38	70.74 6.28 -8.89
KEDC_GLWD_GT4 24219	61.89 5.21 0.00	50.70 3.58 0.00	46.61 2.60 0.00	45.65 2.34 0.00	46.05 2.32 0.00	49.98 2.83 0.00	54.44 3.80 0.00	60.05 5.51 0.00	67.27 6.88 -0.02	72.51 7.71 0.00	77.09 8.32 -0.02	82.85 8.20 -5.73	88.12 7.78 -7.61	97.78 8.11 -15.31	104.89 7.91 -23.01	113.65 7.74 -32.17	112.56 7.45 -34.14	101.79 7.26 -26.70	88.25 7.48 -14.55	85.25 7.47 -14.49	85.49 7.65 -13.04	83.88 8.01 -11.77	74.17 6.52 -8.38	70.13 5.67 -8.89
KEDC_GLWD_GT5 24220	61.89 5.21 0.00	50.70 3.58 0.00	46.61 2.60 0.00	45.65 2.34 0.00	46.05 2.32 0.00	49.98 2.83 0.00	54.44 3.80 0.00	60.05 5.51 0.00	67.27 6.88 -0.02	72.51 7.71 0.00	77.09 8.32 -0.02	82.85 8.20 -5.73	88.12 7.78 -7.61	97.78 8.11 -15.31	104.89 7.91 -23.01	113.65 7.74 -32.17	112.56 7.45 -34.14	101.79 7.26 -26.70	88.25 7.48 -14.55	85.25 7.47 -14.49	85.49 7.65 -13.04	83.88 8.01 -11.77	74.17 6.52 -8.38	70.13 5.67 -8.89
KENSICO____ 23655	60.99 4.31 0.00	50.23 3.11 0.00	46.31 2.29 0.00	45.43 2.12 0.00	45.87 2.14 0.00	49.79 2.64 0.00	54.13 3.49 0.00	59.34 4.80 0.00	66.16 5.80 0.00	71.40 6.61 0.00	76.06 7.29 -0.02	81.48 7.24 -5.32	87.97 7.64 -7.61	97.85 8.18 -15.30	105.03 8.06 -22.99	113.78 7.89 -32.15	112.76 7.66 -34.12	101.98 7.46 -26.69	87.98 7.22 -14.54	84.49 6.71 -14.48	84.76 6.93 -13.03	82.72 6.86 -11.76	64.61 5.34 0.00	60.18 4.61 0.00
KIAC_JFK_GT1 23816	61.62 4.93 -0.01	50.70 3.58 0.00	46.88 2.86 0.00	45.95 2.64 0.00	46.35 2.62 0.00	50.36 3.21 0.00	54.75 4.10 -0.02	71.14 5.24 -11.36	77.93 6.34 -11.22	79.14 7.32 -7.02	79.71 8.04 -2.92	82.18 7.93 -5.33	88.70 8.36 -7.61	98.52 8.85 -15.31	105.78 8.80 -23.01	114.53 8.63 -32.16	113.48 8.37 -34.14	102.60 8.07 -26.70	88.58 7.81 -14.55	85.13 7.34 -14.50	88.24 7.58 -15.86	89.36 7.56 -17.69	82.21 5.99 -16.95	73.79 5.22 -12.99
KIAC_JFK_GT2 23817	61.62 4.93 -0.01	50.70 3.58 0.00	46.88 2.86 0.00	45.95 2.64 0.00	46.35 2.62 0.00	50.36 3.21 0.00	54.75 4.10 -0.02	71.14 5.24 -11.36	77.93 6.34 -11.22	79.14 7.32 -7.02	79.71 8.04 -2.92	82.18 7.93 -5.33	88.70 8.36 -7.61	98.52 8.85 -15.31	105.78 8.80 -23.01	114.53 8.63 -32.16	113.48 8.37 -34.14	102.60 8.07 -26.70	88.58 7.81 -14.55	85.13 7.34 -14.50	88.24 7.58 -15.86	89.36 7.56 -17.69	82.21 5.99 -16.95	73.79 5.22 -12.99
KINTIGH____ 23543	52.49 -4.19 0.00	43.16 -3.96 0.00	40.19 -3.83 0.00	39.63 -3.68 0.00	40.06 -3.67 0.00	43.38 -3.77 0.00	45.42 -5.22 0.00	47.18 -7.36 0.00	51.92 -8.45 0.00	55.27 -9.52 0.00	60.57 -8.18 0.00	62.03 -6.89 0.00	64.73 -8.00 0.00	67.00 -7.36 0.00	66.42 -7.54 0.00	65.70 -8.04 0.00	63.66 -7.31 0.00	60.98 -6.85 0.00	59.00 -7.22 0.00	56.08 -7.22 0.00	56.44 -8.36 0.00	54.94 -9.17 0.00	52.28 -6.99 0.00	49.46 -6.11 0.00
LEDERLE____ 23769	61.04 4.36 0.00	50.23 3.11 0.00	46.35 2.33 0.00	45.44 2.12 0.00	45.87 2.14 0.00	49.84 2.69 0.00	54.13 3.49 0.00	59.45 4.91 0.00	66.34 5.98 0.00	71.53 6.74 0.00	76.26 7.49 -0.01	81.19 7.44 -4.82	87.98 8.36 -6.89	97.22 9.00 -13.86	103.74 8.95 -20.82	111.70 8.85 -29.11	110.38 8.52 -30.90	100.20 8.21 -24.16	86.97 7.61 -13.14	83.34 6.96 -13.09	83.70 7.13 -11.78	82.04 7.31 -10.63	64.73 5.45 0.00	60.24 4.67 0.00
LINDEN COGEN____ 23786	61.39 4.70 -0.01	50.51 3.39 0.00	46.57 2.55 0.00	45.65 2.34 0.00	46.09 2.36 0.00	50.03 2.88 0.00	54.40 3.75 -0.01	70.88 5.13 -11.21	77.31 6.22 -10.73	69.87 6.93 1.86	70.70 7.70 5.76	74.26 7.51 2.17	83.41 7.85 -2.83	97.32 8.33 -14.63	100.11 8.21 -17.93	99.72 8.04 -17.95	99.75 7.81 -20.98	100.06 7.53 -24.70	83.30 7.35 -9.73	78.50 6.96 -8.25	82.79 7.19 -10.80	84.24 7.18 -12.96	73.67 5.63 -8.76	62.22 4.89 -1.77
LIPA_MISC_IPP 23656	62.58 5.89 0.00	50.94 3.82 0.00	46.61 2.60 0.00	45.52 2.21 0.00	45.91 2.19 0.00	49.98 2.83 0.00	54.69 4.05 0.00	60.87 6.33 0.00	68.47 8.09 -0.02	73.61 8.81 0.00	78.60 9.83 -0.02	84.51 9.86 -5.73	89.65 9.31 -7.61	99.04 9.37 -15.31	106.00 9.02 -23.01	114.75 8.85 -32.17	113.48 8.37 -34.13	102.67 8.14 -26.70	89.58 8.81 -14.55	86.20 8.42 -14.49	86.33 8.49 -13.04	84.97 9.10 -11.77	74.59 6.94 -8.38	70.63 6.17 -8.89
LITTLE FALLS____HYD 24013	59.63 2.95 0.00	49.34 2.21 0.00	45.86 1.85 0.00	45.13 1.82 0.00	45.61 1.88 0.00	49.22 2.07 0.00	53.12 2.48 0.00	57.49 2.95 0.00	63.93 3.56 0.00	68.88 4.08 0.00	73.36 4.61 0.00	73.61 4.69 0.00	78.11 5.38 0.00	80.09 5.73 0.00	79.59 5.62 0.00	79.34 5.60 0.00	76.22 5.25 0.00	72.92 5.09 0.00	70.85 4.64 0.00	67.47 4.18 0.00	68.94 4.15 0.00	68.40 4.29 0.00	62.72 3.44 0.00	58.40 2.83 0.00
LONG LAKE_PHOENIX 24014	56.23 -0.45 0.00	46.56 -0.57 0.00	43.36 -0.66 0.00	42.66 -0.65 0.00	43.12 -0.61 0.00	46.58 -0.57 0.00	49.78 -0.86 0.00	53.34 -1.20 0.00	59.16 -1.21 0.00	63.69 -1.10 0.00	68.00 -0.76 0.00	68.44 -0.48 0.00	72.65 -0.07 0.00	74.51 0.15 0.00	74.12 0.15 0.00	73.81 0.07 0.00	70.97 0.00 0.00	67.77 -0.07 0.00	65.62 -0.60 0.00	62.47 -0.82 0.00	63.76 -1.04 0.00	63.33 -0.77 0.00	58.63 -0.65 0.00	54.96 -0.61 0.00
LOVETT____3 23632	59.97 3.29 0.00	49.38 2.26 0.00	45.56 1.54 0.00	44.65 1.34 0.00	45.08 1.36 0.00	48.94 1.79 0.00	53.22 2.58 0.00	58.36 3.82 0.00	65.08 4.71 0.00	70.11 5.31 0.00	74.68 5.91 -0.01	79.61 5.79 -4.90	85.98 6.25 -7.00	95.13 6.69 -14.08	101.78 6.66 -21.15	109.87 6.56 -29.57	108.74 6.39 -31.38	98.55 6.17 -24.54	85.53 5.96 -13.36	82.04 5.44 -13.30	82.40 5.64 -11.97	80.48 5.58 -10.80	63.49 4.21 0.00	59.18 3.61 0.00
LOVETT____4 23642	60.42 3.74 0.00	49.76 2.64 0.00	45.86 1.85 0.00	45.00 1.69 0.00	45.43 1.71 0.00	49.32 2.17 0.00	53.62 2.99 0.00	58.80 4.25 0.00	65.62 5.25 0.00	70.69 5.90 0.00	75.37 6.60 -0.01	80.30 6.48 -4.90	86.72 6.98 -7.01	95.97 7.51 -14.09	102.62 7.47 -21.18	110.64 7.30 -29.60	109.49 7.10 -31.42	99.26 6.85 -24.57	86.21 6.62 -13.37	82.69 6.08 -13.32	83.07 6.29 -11.98	81.13 6.22 -10.81	64.02 4.74 0.00	59.63 4.06 0.00

LOVETT___5 23593	60.42 3.74 0.00	49.76 2.64 0.00	45.86 1.85 0.00	45.00 1.69 0.00	45.43 1.71 0.00	49.32 2.17 0.00	53.62 2.99 0.00	58.80 4.25 0.00	65.62 5.25 0.00	70.69 5.90 0.00	75.37 6.60 -0.01	80.30 6.48 -4.90	86.72 6.98 -7.01	95.97 7.51 -14.09	102.62 7.47 -21.18	110.64 7.30 -29.60	109.49 7.10 -31.42	99.26 6.85 -24.57	86.21 6.62 -13.37	82.69 6.08 -13.32	83.07 6.29 -11.98	81.13 6.22 -10.81	64.02 4.74 0.00	59.63 4.06 0.00
LOWER RAQUET___HYD 24057	56.74 0.06 0.00	47.50 0.38 0.00	44.81 0.79 0.00	43.96 0.65 0.00	44.30 0.57 0.00	47.53 0.38 0.00	51.19 0.56 0.00	55.96 1.42 0.00	61.76 1.39 0.00	66.03 1.23 0.00	69.37 0.62 0.00	69.13 0.21 0.00	74.04 1.31 0.00	74.14 -0.22 0.00	73.82 -0.15 0.00	73.96 0.22 0.00	71.61 0.64 0.00	68.44 0.61 0.00	66.02 -0.20 0.00	63.67 0.38 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.11 0.83 0.00	55.90 0.33 0.00
LOWER___HUDSON 24059	59.46 2.78 0.00	49.34 2.21 0.00	45.95 1.94 0.00	45.09 1.78 0.00	45.48 1.75 0.00	49.32 2.17 0.00	53.17 2.53 0.00	57.32 2.78 0.00	63.33 2.96 0.00	68.49 3.69 0.00	72.47 3.71 0.00	72.64 3.45 -0.27	76.83 3.71 -0.39	79.39 4.24 -0.79	79.29 4.14 -1.18	78.56 3.17 -1.65	76.13 3.41 -1.75	72.73 3.53 -1.37	70.28 3.31 -0.75	67.02 2.97 -0.75	69.03 3.56 -0.67	68.36 3.65 -0.61	61.77 2.49 0.00	58.40 2.83 0.00
LWR___OSWEGATCHIE_HYD 23850	57.08 0.40 0.00	47.55 0.42 0.00	44.68 0.66 0.00	43.83 0.52 0.00	44.17 0.44 0.00	47.57 0.42 0.00	51.19 0.56 0.00	55.80 1.25 0.00	61.58 1.21 0.00	66.09 1.30 0.00	69.85 1.10 0.00	69.89 0.96 0.00	74.62 1.89 0.00	75.40 1.04 0.00	74.93 0.96 0.00	75.07 1.33 0.00	72.11 1.14 0.00	68.99 1.15 0.00	66.61 0.40 0.00	63.86 0.57 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.23 0.95 0.00	56.07 0.50 0.00
LYONS_FALL_HYD 23570	57.25 0.57 0.00	47.45 0.33 0.00	44.32 0.31 0.00	43.53 0.22 0.00	43.99 0.26 0.00	47.48 0.33 0.00	51.09 0.46 0.00	55.25 0.71 0.00	61.21 0.85 0.00	65.90 1.10 0.00	70.06 1.31 0.00	70.30 1.38 0.00	74.55 1.82 0.00	76.15 1.78 0.00	75.60 1.63 0.00	75.44 1.70 0.00	72.32 1.35 0.00	69.19 1.36 0.00	67.14 0.93 0.00	64.12 0.82 0.00	65.58 0.78 0.00	64.87 0.77 0.00	60.05 0.77 0.00	56.01 0.44 0.00
MAPLE RIDGE_WT_1 323574	56.51 -0.17 0.00	47.03 -0.09 0.00	44.02 0.00 0.00	43.31 0.00 0.00	43.73 0.00 0.00	47.10 -0.05 0.00	50.59 -0.05 0.00	54.54 0.00 0.00	60.31 -0.06 0.00	64.67 -0.13 0.00	68.55 -0.21 0.00	68.72 -0.21 0.00	72.51 -0.22 0.00	74.06 -0.30 0.00	73.67 -0.30 0.00	73.52 -0.22 0.00	70.69 -0.28 0.00	67.56 -0.27 0.00	65.95 -0.26 0.00	63.10 -0.19 0.00	64.60 -0.19 0.00	63.85 -0.26 0.00	59.16 -0.12 0.00	55.40 -0.17 0.00
MG INDUSTRY___DRP 24185	58.83 2.15 0.00	48.72 1.60 0.00	45.25 1.23 0.00	44.52 1.21 0.00	44.95 1.22 0.00	48.71 1.56 0.00	52.16 1.52 0.00	56.23 1.69 0.00	62.36 1.99 0.00	67.32 2.53 0.00	71.44 2.68 0.00	71.47 2.55 0.00	75.56 2.84 0.00	77.63 3.27 0.00	77.00 3.03 0.00	76.54 2.80 0.00	73.67 2.70 0.00	70.55 2.71 0.00	68.80 2.58 0.00	65.64 2.34 0.00	67.39 2.59 0.00	66.79 2.69 0.00	61.06 1.78 0.00	57.46 1.89 0.00
MID___OSWEGATCHIE_HYD 23849	57.08 0.40 0.00	47.55 0.42 0.00	44.68 0.66 0.00	43.83 0.52 0.00	44.17 0.44 0.00	47.57 0.42 0.00	51.19 0.56 0.00	55.80 1.25 0.00	61.58 1.21 0.00	66.09 1.30 0.00	69.85 1.10 0.00	69.89 0.96 0.00	74.62 1.89 0.00	75.40 1.04 0.00	74.93 0.96 0.00	75.07 1.33 0.00	72.11 1.14 0.00	68.99 1.15 0.00	66.61 0.40 0.00	63.86 0.57 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.23 0.95 0.00	56.07 0.50 0.00
MID___RAQUETTE_HYD 23851	56.74 0.06 0.00	47.50 0.38 0.00	44.81 0.79 0.00	43.96 0.65 0.00	44.30 0.57 0.00	47.53 0.38 0.00	51.19 0.56 0.00	55.96 1.42 0.00	61.76 1.39 0.00	66.03 1.23 0.00	69.37 0.62 0.00	69.13 0.21 0.00	74.04 1.31 0.00	74.14 -0.22 0.00	73.82 -0.15 0.00	73.96 0.22 0.00	71.61 0.64 0.00	68.44 0.61 0.00	66.02 -0.20 0.00	63.67 0.38 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.11 0.83 0.00	55.90 0.33 0.00
MILLIKEN___1 23584	52.49 -4.19 0.00	43.35 -3.77 0.00	40.32 -3.70 0.00	39.63 -3.68 0.00	40.10 -3.63 0.00	43.38 -3.77 0.00	46.54 -4.10 0.00	49.91 -4.64 0.00	55.48 -4.89 0.00	59.68 -5.12 0.00	64.01 -4.74 0.00	64.70 -4.41 -0.18	68.92 -4.07 -0.26	71.17 -3.72 -0.53	70.99 -3.77 -0.79	70.94 -3.91 -1.11	68.17 -3.97 -1.18	64.96 -3.80 -0.92	61.85 -4.37 0.00	58.67 -4.62 0.00	59.81 -4.99 0.00	59.23 -4.87 0.00	54.65 -4.62 0.00	51.12 -4.45 0.00
MILLIKEN___2 23585	52.49 -4.19 0.00	43.35 -3.77 0.00	40.32 -3.70 0.00	39.63 -3.68 0.00	40.10 -3.63 0.00	43.38 -3.77 0.00	46.54 -4.10 0.00	49.91 -4.64 0.00	55.48 -4.89 0.00	59.68 -5.12 0.00	64.01 -4.74 0.00	64.70 -4.41 -0.18	68.92 -4.07 -0.26	71.17 -3.72 -0.53	70.99 -3.77 -0.79	70.94 -3.91 -1.11	68.17 -3.97 -1.18	64.96 -3.80 -0.92	61.85 -4.37 0.00	58.67 -4.62 0.00	59.81 -4.99 0.00	59.23 -4.87 0.00	54.65 -4.62 0.00	51.12 -4.45 0.00
MILLIKEN___DIESEL 23629	52.49 -4.19 0.00	43.35 -3.77 0.00	40.32 -3.70 0.00	39.63 -3.68 0.00	40.10 -3.63 0.00	43.38 -3.77 0.00	46.54 -4.10 0.00	49.91 -4.64 0.00	55.48 -4.89 0.00	59.68 -5.12 0.00	64.01 -4.74 0.00	64.70 -4.41 -0.18	68.92 -4.07 -0.26	71.17 -3.72 -0.53	70.99 -3.77 -0.79	70.94 -3.91 -1.11	68.17 -3.97 -1.18	64.96 -3.80 -0.92	61.85 -4.37 0.00	58.67 -4.62 0.00	59.81 -4.99 0.00	59.23 -4.87 0.00	54.65 -4.62 0.00	51.12 -4.45 0.00
MODEL_CITY_ENERGY 24167	52.83 -3.85 0.00	43.40 -3.72 0.00	40.32 -3.70 0.00	39.80 -3.51 0.00	40.23 -3.50 0.00	43.61 -3.54 0.00	45.37 -5.27 0.00	46.74 -7.80 0.00	51.43 -8.93 0.00	54.56 -10.24 0.00	60.23 -8.53 0.00	61.96 -6.96 0.00	64.44 -8.29 0.00	67.00 -7.36 0.00	66.35 -7.62 0.00	65.48 -8.26 0.00	63.52 -7.45 0.00	60.98 -6.85 0.00	58.87 -7.35 0.00	55.89 -7.41 0.00	55.99 -8.81 0.00	54.23 -9.87 0.00	51.99 -7.29 0.00	49.18 -6.39 0.00
MODERN_LFGE___ 323580	52.83 -3.85 0.00	43.40 -3.72 0.00	40.32 -3.70 0.00	39.80 -3.51 0.00	40.23 -3.50 0.00	43.61 -3.54 0.00	45.37 -5.27 0.00	46.74 -7.80 0.00	51.43 -8.93 0.00	54.56 -10.24 0.00	60.23 -8.53 0.00	61.96 -6.96 0.00	64.44 -8.29 0.00	67.00 -7.36 0.00	66.35 -7.62 0.00	65.48 -8.26 0.00	63.52 -7.45 0.00	60.98 -6.85 0.00	58.87 -7.35 0.00	55.89 -7.41 0.00	55.99 -8.81 0.00	54.23 -9.87 0.00	51.99 -7.29 0.00	49.18 -6.39 0.00
MOHAWK_PAPER___DRP 24187	59.40 2.72 0.00	49.24 2.12 0.00	45.78 1.76 0.00	45.00 1.69 0.00	45.39 1.66 0.00	49.18 2.03 0.00	53.02 2.38 0.00	57.21 2.67 0.00	63.33 2.96 0.00	68.49 3.69 0.00	72.54 3.78 0.00	72.51 3.58 0.00	76.73 4.00 0.00	78.90 4.54 0.00	78.11 4.14 0.00	77.35 3.61 0.00	74.52 3.55 0.00	71.50 3.66 0.00	69.73 3.51 0.00	66.52 3.23 0.00	68.49 3.69 0.00	67.82 3.72 0.00	61.95 2.67 0.00	58.40 2.83 0.00
MONGAUP___HYD 23641	61.44 4.76 0.00	50.56 3.44 0.00	46.70 2.68 0.00	45.82 2.51 0.00	46.31 2.58 0.00	50.21 3.06 0.00	54.44 3.80 0.00	59.61 5.07 0.00	66.59 6.22 0.00	71.99 7.19 0.00	76.95 8.18 -0.01	81.31 8.20 -4.18	88.45 9.75 -5.98	97.02 10.63 -12.02	102.69 10.65 -18.06	109.54 10.54 -25.25	107.92 10.15 -26.80	98.63 9.84 -20.96	86.14 8.54 -11.38	82.28 7.66 -11.33	82.83 7.84 -10.20	81.70 8.40 -9.20	65.26 5.99 0.00	60.74 5.17 0.00

MONTAUK___DIESEL 23721	64.73 8.05 0.00	52.54 5.42 0.00	48.07 4.05 0.00	46.95 3.64 0.00	47.31 3.59 0.00	51.54 4.38 0.00	56.41 5.77 0.00	62.94 8.40 0.00	71.07 10.69 -0.02	76.65 11.86 0.00	82.11 13.34 -0.02	88.23 13.58 -5.73	94.81 14.47 -7.61	104.47 14.80 -15.31	111.48 14.50 -23.01	120.28 14.38 -32.17	118.73 13.63 -34.13	107.69 13.16 -26.70	93.48 12.71 -14.55	89.75 11.96 -14.49	89.83 11.99 -13.04	88.88 13.01 -11.77	77.26 9.60 -8.38	72.91 8.45 -8.89
N SALMON___HYD 24042	56.45 -0.23 0.00	47.36 0.24 0.00	44.68 0.66 0.00	43.87 0.56 0.00	44.17 0.44 0.00	47.43 0.28 0.00	51.19 0.56 0.00	56.01 1.47 0.00	62.00 1.63 0.00	65.83 1.04 0.00	69.30 0.55 0.00	69.27 0.34 0.00	73.60 0.87 0.00	74.36 0.00 0.00	74.34 0.37 0.00	74.11 0.37 0.00	71.18 0.21 0.00	68.04 0.20 0.00	66.28 0.07 0.00	63.93 0.63 0.00	65.51 0.71 0.00	64.62 0.51 0.00	59.87 0.59 0.00	55.62 0.06 0.00
N.E._GEN_SANDY PD 24062	59.57 2.89 0.00	49.38 2.26 0.00	45.82 1.80 0.00	45.00 1.69 0.00	45.39 1.66 0.00	49.22 2.07 0.00	53.26 2.58 -0.04	57.55 3.05 0.04	63.75 3.38 0.00	68.81 4.02 0.00	72.96 4.19 -0.01	75.00 4.00 -2.08	79.84 4.15 -2.97	85.02 4.68 -5.98	87.53 4.59 -8.98	90.20 3.91 -12.55	88.41 4.12 -13.32	82.39 4.14 -10.42	75.88 3.97 -5.69	72.44 3.48 -5.67	73.91 4.02 -5.10	72.87 4.17 -4.60	62.18 2.90 0.00	58.51 2.95 0.00
NARROWS_GT1_1 24228	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT1_2 24229	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT1_3 24230	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT1_4 24231	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT1_5 24232	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT1_6 24233	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT1_7 24234	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT1_8 24235	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT2_1 24236	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT2_2 24237	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT2_3 24238	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT2_4 24239	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT2_5 24240	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27

NARROWS_GT2_6 24241	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT2_7 24242	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NARROWS_GT2_8 24243	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.58 8.48 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.38 7.66 -85.43	156.38 7.97 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.34 5.50 -38.27
NEG CAPITAL___MECHNVIL 23645	59.91 3.23 0.00	49.67 2.54 0.00	46.26 2.24 0.00	45.30 1.99 0.00	45.70 1.97 0.00	49.60 2.45 0.00	53.52 2.89 0.00	57.71 3.16 0.00	63.69 3.32 0.00	69.01 4.21 0.00	72.95 4.19 0.00	73.23 4.00 -0.31	77.53 4.36 -0.44	80.15 4.91 -0.88	80.03 4.73 -1.33	79.21 3.61 -1.86	76.92 3.97 -1.97	73.31 3.93 -1.54	70.77 3.71 -0.84	67.42 3.29 -0.84	69.51 3.95 -0.76	68.82 4.04 -0.68	62.06 2.79 0.00	58.74 3.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	53.90 -2.78 0.00	44.44 -2.69 0.00	41.38 -2.64 0.00	40.76 -2.56 0.00	41.19 -2.54 0.00	44.56 -2.59 0.00	47.19 -3.44 0.00	50.07 -4.47 0.00	55.42 -4.95 0.00	59.42 -5.38 0.00	64.29 -4.47 0.00	65.27 -3.65 0.00	68.65 -4.07 0.00	70.79 -3.57 0.00	70.27 -3.70 0.00	69.76 -3.98 0.00	67.28 -3.69 0.00	64.24 -3.60 0.00	62.24 -3.97 0.00	59.18 -4.11 0.00	60.00 -4.80 0.00	58.91 -5.19 0.00	55.25 -4.03 0.00	51.85 -3.72 0.00
NEG CENTRAL___DRP 24199	54.92 -1.76 0.00	45.38 -1.74 0.00	42.21 -1.80 0.00	41.54 -1.78 0.00	41.98 -1.75 0.00	45.45 -1.70 0.00	48.51 -2.13 0.00	51.76 -2.78 0.00	57.47 -2.90 0.00	61.81 -2.98 0.00	66.42 -2.34 0.00	67.06 -1.86 0.00	70.91 -1.82 0.00	72.95 -1.41 0.00	72.49 -1.48 0.00	72.12 -1.62 0.00	69.34 -1.63 0.00	66.27 -1.56 0.00	64.30 -1.92 0.00	61.08 -2.22 0.00	62.08 -2.72 0.00	61.28 -2.82 0.00	56.85 -2.43 0.00	53.23 -2.33 0.00
NEG CENTRAL___INDECK 23768	55.32 -1.36 0.00	45.42 -1.70 0.00	42.26 -1.76 0.00	41.58 -1.73 0.00	42.07 -1.66 0.00	45.59 -1.56 0.00	48.36 -2.28 0.00	51.11 -3.44 0.00	56.75 -3.62 0.00	60.78 -4.02 0.00	66.21 -2.54 0.00	67.34 -1.59 0.00	71.49 -1.24 0.00	73.92 -0.45 0.00	73.30 -0.67 0.00	72.78 -0.96 0.00	70.12 -0.85 0.00	67.02 -0.81 0.00	64.36 -1.85 0.00	61.01 -2.28 0.00	61.56 -3.24 0.00	60.64 -3.46 0.00	56.31 -2.96 0.00	52.73 -2.83 0.00
NEG CENTRAL___SENECA 23627	54.64 -2.04 0.00	45.05 -2.07 0.00	41.90 -2.11 0.00	41.23 -2.08 0.00	41.67 -2.06 0.00	45.17 -1.98 0.00	48.16 -2.48 0.00	51.32 -3.22 0.00	56.99 -3.38 0.00	61.23 -3.56 0.00	66.07 -2.68 0.00	66.79 -2.14 0.00	70.55 -2.18 0.00	72.73 -1.64 0.00	72.27 -1.70 0.00	71.82 -1.92 0.00	69.13 -1.85 0.00	66.07 -1.76 0.00	64.10 -2.12 0.00	60.76 -2.53 0.00	61.62 -3.18 0.00	60.64 -3.46 0.00	56.31 -2.96 0.00	52.73 -2.83 0.00
NEG CENTRAL___STATE_STREET 24147	54.75 -1.93 0.00	45.28 -1.84 0.00	42.12 -1.89 0.00	41.41 -1.91 0.00	41.89 -1.84 0.00	45.31 -1.84 0.00	48.41 -2.23 0.00	51.76 -2.78 0.00	57.41 -2.96 0.00	61.75 -3.05 0.00	66.28 -2.48 0.00	66.86 -2.07 0.00	70.91 -1.82 0.00	72.95 -1.41 0.00	72.49 -1.48 0.00	72.12 -1.62 0.00	69.34 -1.63 0.00	66.27 -1.56 0.00	64.10 -2.12 0.00	60.89 -2.41 0.00	62.01 -2.79 0.00	61.35 -2.76 0.00	56.85 -2.43 0.00	53.18 -2.39 0.00
NEG MILLWOOD___DRP 24198	61.04 4.36 0.00	50.28 3.16 0.00	46.39 2.38 0.00	45.52 2.21 0.00	45.96 2.23 0.00	49.88 2.73 0.00	54.23 3.60 0.00	59.89 5.35 0.00	66.89 6.52 0.00	72.18 7.39 0.00	76.95 8.18 -0.01	81.87 8.13 -4.81	88.41 8.80 -6.88	97.64 9.44 -13.84	104.16 9.39 -20.79	111.95 9.14 -29.07	110.84 9.01 -30.85	100.71 8.75 -24.13	87.46 8.28 -12.96	83.86 7.66 -12.91	84.32 7.91 -11.62	82.41 7.82 -10.48	65.26 5.99 0.00	60.29 4.72 0.00
NEG NORTH_FLCN_SEA 23793	55.26 -1.42 0.00	46.37 -0.75 0.00	43.71 -0.31 0.00	42.96 -0.35 0.00	43.29 -0.44 0.00	46.40 -0.75 0.00	49.93 -0.71 0.00	54.49 -0.05 0.00	60.55 0.18 0.00	64.34 -0.45 0.00	67.72 -1.03 0.00	67.82 -1.10 0.00	71.71 -1.02 0.00	72.65 -1.71 0.00	72.79 -1.18 0.00	72.27 -1.47 0.00	69.41 -1.56 0.00	66.27 -1.56 0.00	64.76 -1.46 0.00	62.34 -0.95 0.00	63.83 -0.97 0.00	62.95 -1.15 0.00	58.45 -0.83 0.00	54.46 -1.11 0.00
NEG NORTH_KES_CHATEGAY 23792	55.60 -1.08 0.00	46.65 -0.47 0.00	43.97 -0.04 0.00	43.27 -0.04 0.00	43.60 -0.13 0.00	46.73 -0.42 0.00	50.28 -0.35 0.00	54.76 0.22 0.00	60.73 0.36 0.00	64.41 -0.39 0.00	67.79 -0.96 0.00	67.82 -1.10 0.00	71.78 -0.95 0.00	72.65 -1.71 0.00	72.86 -1.11 0.00	72.56 -1.18 0.00	69.69 -1.28 0.00	66.54 -1.29 0.00	65.03 -1.19 0.00	62.60 -0.70 0.00	64.08 -0.71 0.00	63.27 -0.83 0.00	58.69 -0.59 0.00	54.79 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	55.77 -0.91 0.00	46.79 -0.33 0.00	44.10 0.09 0.00	43.35 0.04 0.00	43.64 -0.09 0.00	46.82 -0.33 0.00	50.38 -0.25 0.00	55.03 0.49 0.00	61.09 0.72 0.00	64.99 0.19 0.00	68.41 -0.34 0.00	68.44 -0.48 0.00	72.51 -0.22 0.00	73.47 -0.89 0.00	73.60 -0.37 0.00	73.15 -0.59 0.00	70.19 -0.78 0.00	67.02 -0.81 0.00	65.42 -0.79 0.00	62.98 -0.32 0.00	64.47 -0.32 0.00	63.65 -0.45 0.00	59.04 -0.24 0.00	54.96 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	55.77 -0.91 0.00	46.79 -0.33 0.00	44.10 0.09 0.00	43.35 0.04 0.00	43.64 -0.09 0.00	46.82 -0.33 0.00	50.38 -0.25 0.00	55.03 0.49 0.00	61.09 0.72 0.00	64.99 0.19 0.00	68.41 -0.34 0.00	68.44 -0.48 0.00	72.51 -0.22 0.00	73.47 -0.89 0.00	73.60 -0.37 0.00	73.15 -0.59 0.00	70.19 -0.78 0.00	67.02 -0.81 0.00	65.42 -0.79 0.00	62.98 -0.32 0.00	64.47 -0.32 0.00	63.65 -0.45 0.00	59.04 -0.24 0.00	54.96 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	55.77 -0.91 0.00	46.79 -0.33 0.00	44.10 0.09 0.00	43.35 0.04 0.00	43.64 -0.09 0.00	46.82 -0.33 0.00	50.38 -0.25 0.00	55.03 0.49 0.00	61.09 0.72 0.00	64.99 0.19 0.00	68.41 -0.34 0.00	68.44 -0.48 0.00	72.51 -0.22 0.00	73.47 -0.89 0.00	73.60 -0.37 0.00	73.15 -0.59 0.00	70.19 -0.78 0.00	67.02 -0.81 0.00	65.42 -0.79 0.00	62.98 -0.32 0.00	64.47 -0.32 0.00	63.65 -0.45 0.00	59.04 -0.24 0.00	54.96 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	52.66 -4.02 0.00	43.26 -3.86 0.00	40.19 -3.83 0.00	39.63 -3.68 0.00	40.10 -3.63 0.00	43.47 -3.68 0.00	45.22 -5.42 0.00	46.63 -7.91 0.00	51.31 -9.06 0.00	54.36 -10.43 0.00	60.02 -8.73 0.00	61.76 -7.17 0.00	64.22 -8.51 0.00	66.78 -7.58 0.00	66.05 -7.91 0.00	65.26 -8.48 0.00	63.31 -7.66 0.00	60.78 -7.05 0.00	58.67 -7.55 0.00	55.63 -7.66 0.00	55.79 -9.01 0.00	53.97 -10.13 0.00	51.87 -7.41 0.00	49.01 -6.56 0.00

NEG WEST___LANCASTR 23811	51.35 -5.33 0.00	42.03 -5.09 0.00	38.91 -5.11 0.00	38.33 -4.98 0.00	38.74 -4.99 0.00	42.01 -5.14 0.00	44.31 -6.33 0.00	47.02 -7.53 0.00	52.46 -7.91 0.00	56.31 -8.49 0.00	61.40 -7.36 0.00	62.51 -6.41 0.00	66.18 -6.55 0.00	68.56 -5.80 0.00	68.13 -5.84 0.00	67.84 -5.90 0.00	65.29 -5.68 0.00	62.54 -5.29 0.00	60.39 -5.83 0.00	56.71 -6.58 0.00	57.09 -7.71 0.00	55.71 -8.40 0.00	51.87 -7.41 0.00	48.23 -7.34 0.00
NEG_PENN_ALLEGHNY 23528	55.94 -0.74 0.00	46.18 -0.94 0.00	42.87 -1.14 0.00	42.23 -1.08 0.00	42.68 -1.05 0.00	46.21 -0.94 0.00	49.57 -1.06 0.00	53.29 -1.25 0.00	59.28 -1.09 0.00	63.82 -0.97 0.00	68.27 -0.48 0.00	68.89 -0.28 -0.24	72.99 -0.07 -0.34	75.34 0.30 -0.68	75.29 0.30 -1.02	75.39 0.22 -1.43	72.63 0.14 -1.52	69.16 0.14 -1.19	66.80 -0.07 -0.64	63.43 -0.51 -0.64	64.53 -0.84 -0.58	63.66 -0.96 -0.52	58.15 -1.13 0.00	54.35 -1.22 0.00
NEG___GEN_MONROE 24207	54.87 -1.81 0.00	45.10 -2.03 0.00	41.99 -2.02 0.00	41.36 -1.95 0.00	41.80 -1.92 0.00	45.26 -1.89 0.00	47.75 -2.89 0.00	50.40 -4.15 0.00	55.78 -4.59 0.00	59.74 -5.05 0.00	65.11 -3.64 0.00	66.37 -2.55 0.00	69.82 -2.91 0.00	72.13 -2.23 0.00	71.60 -2.37 0.00	70.94 -2.80 0.00	68.49 -2.48 0.00	65.46 -2.37 0.00	63.17 -3.05 0.00	59.94 -3.35 0.00	60.52 -4.28 0.00	59.23 -4.87 0.00	55.72 -3.56 0.00	52.29 -3.28 0.00
NEPA___ENERGY 23901	50.16 -6.52 0.00	41.00 -6.13 0.00	37.90 -6.12 0.00	37.29 -6.02 0.00	37.69 -6.03 0.00	40.88 -6.27 0.00	43.40 -7.24 0.00	46.42 -8.13 0.00	52.04 -8.33 0.00	56.05 -8.75 0.00	60.78 -7.98 0.00	61.55 -7.37 0.00	65.53 -7.20 0.00	67.82 -6.54 0.00	67.46 -6.51 0.00	67.40 -6.34 0.00	64.65 -6.32 0.00	61.93 -5.90 0.00	59.93 -6.29 0.00	56.08 -7.22 0.00	56.50 -8.29 0.00	55.32 -8.78 0.00	51.04 -8.24 0.00	47.29 -8.28 0.00
NEVERSINK___HYD 23608	60.25 3.57 0.00	49.71 2.59 0.00	46.00 1.98 0.00	45.17 1.86 0.00	45.65 1.92 0.00	49.51 2.36 0.00	53.52 2.89 0.00	58.41 3.87 0.00	65.14 4.77 0.00	70.24 5.44 0.00	74.95 6.19 -0.01	77.88 6.20 -2.76	84.01 7.35 -3.94	90.24 7.96 -7.92	93.86 7.99 -11.90	98.34 7.96 -16.64	96.23 7.59 -17.66	89.04 7.39 -13.81	79.89 6.36 -7.31	76.27 5.70 -7.28	77.12 5.77 -6.55	76.23 6.22 -5.91	63.72 4.45 0.00	59.35 3.78 0.00
NEWTON___FALLS_HYD 23847	57.08 0.40 0.00	47.55 0.42 0.00	44.68 0.66 0.00	43.83 0.52 0.00	44.17 0.44 0.00	47.57 0.42 0.00	51.19 0.56 0.00	55.80 1.25 0.00	61.58 1.21 0.00	66.09 1.30 0.00	69.85 1.10 0.00	69.89 0.96 0.00	74.62 1.89 0.00	75.40 1.04 0.00	74.93 0.96 0.00	75.07 1.33 0.00	72.11 1.14 0.00	68.99 1.15 0.00	66.61 0.40 0.00	63.86 0.57 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.23 0.95 0.00	56.07 0.50 0.00
NIAGARA___ 23760	52.77 -3.91 0.00	43.35 -3.77 0.00	40.27 -3.74 0.00	39.76 -3.55 0.00	40.19 -3.54 0.00	43.57 -3.58 0.00	45.27 -5.37 0.00	46.47 -8.07 0.00	51.07 -9.30 0.00	54.17 -10.63 0.00	59.75 -9.01 0.00	61.48 -7.44 0.00	63.93 -8.80 0.00	66.40 -7.96 0.00	65.76 -8.21 0.00	64.89 -8.85 0.00	63.02 -7.95 0.00	60.51 -7.33 0.00	58.40 -7.81 0.00	55.51 -7.79 0.00	55.66 -9.14 0.00	53.91 -10.19 0.00	51.69 -7.59 0.00	49.07 -6.50 0.00
NINE_MILE_1 23575	55.09 -1.59 0.00	45.66 -1.46 0.00	42.56 -1.45 0.00	41.92 -1.39 0.00	42.33 -1.40 0.00	45.69 -1.46 0.00	48.81 -1.82 0.00	52.31 -2.24 0.00	57.83 -2.54 0.00	62.14 -2.66 0.00	66.28 -2.48 0.00	66.65 -2.27 0.00	70.25 -2.47 0.00	72.06 -2.31 0.00	71.60 -2.37 0.00	71.31 -2.43 0.00	68.63 -2.34 0.00	65.60 -2.24 0.00	63.90 -2.32 0.00	60.95 -2.34 0.00	62.27 -2.53 0.00	61.60 -2.50 0.00	57.32 -1.96 0.00	53.79 -1.78 0.00
NINE_MILE_2 23744	55.09 -1.59 0.00	45.66 -1.46 0.00	42.61 -1.41 0.00	41.92 -1.39 0.00	42.33 -1.40 0.00	45.74 -1.41 0.00	48.81 -1.82 0.00	52.31 -2.24 0.00	57.83 -2.54 0.00	62.14 -2.66 0.00	66.28 -2.48 0.00	66.65 -2.27 0.00	70.25 -2.47 0.00	72.06 -2.31 0.00	71.68 -2.29 0.00	71.31 -2.43 0.00	68.63 -2.34 0.00	65.60 -2.24 0.00	63.90 -2.32 0.00	60.95 -2.34 0.00	62.27 -2.53 0.00	61.60 -2.50 0.00	57.32 -1.96 0.00	53.79 -1.78 0.00
NM_CAPITAL___DRP 24208	59.06 2.38 0.00	48.91 1.79 0.00	45.51 1.50 0.00	44.74 1.43 0.00	45.13 1.40 0.00	48.89 1.74 0.00	52.71 2.08 0.00	56.89 2.35 0.00	62.96 2.60 0.00	68.10 3.30 0.00	72.06 3.30 0.00	72.09 3.17 0.00	76.15 3.42 0.00	78.30 3.94 0.00	77.59 3.62 0.00	76.84 3.10 0.00	74.09 3.12 0.00	71.02 3.19 0.00	69.46 3.24 0.00	66.33 3.04 0.00	68.30 3.50 0.00	67.63 3.53 0.00	61.77 2.49 0.00	58.18 2.61 0.00
NM_CENTRAL___DRP 24181	55.94 -0.74 0.00	46.32 -0.80 0.00	43.14 -0.88 0.00	42.44 -0.87 0.00	42.90 -0.83 0.00	46.35 -0.80 0.00	49.57 -1.06 0.00	53.07 -1.47 0.00	58.80 -1.57 0.00	63.18 -1.62 0.00	67.52 -1.24 0.00	67.96 -0.96 0.00	71.78 -0.95 0.00	73.77 -0.59 0.00	73.30 -0.67 0.00	72.93 -0.81 0.00	70.12 -0.85 0.00	67.02 -0.81 0.00	65.16 -1.06 0.00	62.03 -1.27 0.00	63.31 -1.49 0.00	62.63 -1.47 0.00	58.21 -1.07 0.00	54.57 -1.00 0.00
NM_FRONTIER___DRP 24179	53.22 -3.46 0.00	43.68 -3.44 0.00	40.63 -3.39 0.00	40.06 -3.25 0.00	40.54 -3.19 0.00	43.90 -3.25 0.00	45.62 -5.01 0.00	46.91 -7.64 0.00	51.55 -8.81 0.00	54.75 -10.04 0.00	60.57 -8.18 0.00	62.38 -6.55 0.00	64.80 -7.93 0.00	67.37 -6.99 0.00	66.65 -7.32 0.00	65.78 -7.96 0.00	63.87 -7.10 0.00	61.32 -6.51 0.00	59.20 -7.02 0.00	56.20 -7.09 0.00	56.24 -8.55 0.00	54.49 -9.62 0.00	52.22 -7.05 0.00	49.46 -6.11 0.00
NM_ST_REGIS___HYD 24053	56.68 0.00 0.00	47.50 0.38 0.00	44.85 0.84 0.00	44.00 0.69 0.00	44.30 0.57 0.00	47.57 0.42 0.00	51.24 0.61 0.00	56.07 1.53 0.00	61.88 1.51 0.00	66.09 1.30 0.00	69.44 0.69 0.00	69.20 0.28 0.00	74.04 1.31 0.00	74.21 -0.15 0.00	74.04 0.07 0.00	74.03 0.29 0.00	71.54 0.57 0.00	68.38 0.54 0.00	66.15 -0.07 0.00	63.80 0.51 0.00	65.58 0.78 0.00	64.87 0.77 0.00	60.11 0.83 0.00	55.90 0.33 0.00
NORTHPORT___1 23551	62.35 5.67 0.00	50.80 3.68 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.88 2.73 0.00	54.59 3.95 0.00	60.60 6.05 0.00	68.05 7.67 -0.02	73.15 8.36 0.00	77.78 9.01 -0.02	83.54 8.89 -5.73	88.12 7.78 -7.61	97.26 7.58 -15.31	104.15 7.18 -23.01	112.91 7.01 -32.17	111.71 6.60 -34.13	100.98 6.44 -26.70	88.38 7.62 -14.55	85.25 7.47 -14.49	85.55 7.71 -13.04	84.01 8.14 -11.77	74.06 6.40 -8.38	70.29 5.83 -8.89
NORTHPORT___2 23552	62.35 5.67 0.00	50.80 3.68 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.88 2.73 0.00	54.59 3.95 0.00	60.60 6.05 0.00	68.05 7.67 -0.02	73.15 8.36 0.00	77.78 9.01 -0.02	83.54 8.89 -5.73	88.12 7.78 -7.61	97.26 7.58 -15.31	104.15 7.18 -23.01	112.91 7.01 -32.17	111.71 6.60 -34.13	100.98 6.44 -26.70	88.38 7.62 -14.55	85.25 7.47 -14.49	85.55 7.71 -13.04	84.01 8.14 -11.77	74.06 6.40 -8.38	70.29 5.83 -8.89
NORTHPORT___3 23553	61.21 4.53 0.00	49.90 2.78 0.00	45.73 1.72 0.00	44.70 1.39 0.00	45.08 1.36 0.00	49.04 1.89 0.00	53.62 2.99 0.00	59.51 4.96 0.00	66.90 6.52 -0.02	72.05 7.26 0.00	76.12 7.36 -0.01	81.95 7.31 -5.72	87.10 6.76 -7.61	96.51 6.84 -15.31	103.55 6.58 -23.00	112.31 6.42 -32.16	111.20 6.10 -34.13	100.43 5.90 -26.69	87.38 6.62 -14.54	84.17 6.39 -14.48	84.31 6.48 -13.03	82.59 6.73 -11.76	72.93 5.28 -8.38	69.40 4.95 -8.89

NORTHPORT___4 23650	61.21 4.53 0.00	49.90 2.78 0.00	45.73 1.72 0.00	44.70 1.39 0.00	45.08 1.36 0.00	49.04 1.89 0.00	53.62 2.99 0.00	59.51 4.96 0.00	66.90 6.52 -0.02	72.05 7.26 0.00	76.12 7.36 -0.01	81.95 7.31 -5.72	87.10 6.76 -7.61	96.51 6.84 -15.31	103.55 6.58 -23.00	112.31 6.42 -32.16	111.20 6.10 -34.13	100.43 5.90 -26.69	87.38 6.62 -14.54	84.17 6.39 -14.48	84.31 6.48 -13.03	82.59 6.73 -11.76	72.93 5.28 -8.38	69.40 4.95 -8.89
NORTHPORT___IC 23718	62.35 5.67 0.00	50.80 3.68 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.88 2.73 0.00	54.59 3.95 0.00	60.60 6.05 0.00	68.05 7.67 -0.02	73.15 8.36 0.00	77.78 9.01 -0.02	83.54 8.89 -5.73	88.12 7.78 -7.61	97.26 7.58 -15.31	104.15 7.18 -23.01	112.91 7.01 -32.17	111.71 6.60 -34.13	100.98 6.44 -26.70	88.38 7.62 -14.55	85.25 7.47 -14.49	85.55 7.71 -13.04	84.01 8.14 -11.77	74.06 6.40 -8.38	70.29 5.83 -8.89
NPX_GEN_1385_PROXY 323591	62.41 5.72 0.00	50.89 3.77 0.00	46.61 2.60 0.00	45.56 2.25 0.00	45.91 2.19 0.00	49.98 2.83 0.00	54.68 4.00 -0.04	60.61 6.11 0.04	67.75 7.36 -0.02	73.22 8.42 0.00	77.92 9.14 -0.02	83.61 8.96 -5.73	88.12 7.78 -7.61	97.26 7.58 -15.31	104.15 7.18 -23.01	112.91 7.01 -32.17	111.71 6.60 -34.13	100.98 6.44 -26.70	88.45 7.68 -14.55	84.94 7.15 -14.49	85.23 7.39 -13.04	83.95 8.08 -11.77	73.76 6.11 -8.38	70.35 5.89 -8.89
NPX_GEN_CSC 323557	62.41 5.72 0.00	50.75 3.63 0.00	46.48 2.46 0.00	45.39 2.08 0.00	45.74 2.01 0.00	49.79 2.64 0.00	54.53 3.85 -0.04	60.61 6.11 0.04	68.29 7.91 -0.02	73.41 8.62 0.00	78.40 9.63 -0.02	84.30 9.65 -5.73	89.43 9.09 -7.61	98.82 9.15 -15.31	105.78 8.80 -23.01	114.61 8.70 -32.17	113.27 8.16 -34.13	102.47 7.94 -26.70	89.38 8.61 -14.55	86.01 8.23 -14.49	86.13 8.29 -13.04	84.78 8.91 -11.77	74.35 6.70 -8.38	70.46 6.00 -8.89
NSINS_S_GLNS_FALLS 23858	59.34 2.66 0.00	49.34 2.21 0.00	45.95 1.94 0.00	44.83 1.52 0.00	45.26 1.53 0.00	49.13 1.98 0.00	53.17 2.53 0.00	57.16 2.62 0.00	62.90 2.54 0.00	68.04 3.24 0.00	71.71 2.96 0.00	72.04 2.69 -0.43	76.32 2.98 -0.61	78.56 2.97 -1.22	79.65 3.85 -1.84	77.78 1.47 -2.57	76.75 3.05 -2.73	72.68 2.71 -2.13	69.64 2.25 -1.17	66.55 2.09 -1.16	68.63 2.79 -1.05	68.32 3.27 -0.94	61.17 1.90 0.00	58.07 2.50 0.00
NUCOR_STEEL___DRP 24197	54.53 -2.15 0.00	45.10 -2.03 0.00	41.95 -2.07 0.00	41.23 -2.08 0.00	41.72 -2.01 0.00	45.12 -2.03 0.00	48.21 -2.43 0.00	51.54 -3.00 0.00	57.17 -3.20 0.00	61.43 -3.37 0.00	66.00 -2.75 0.00	66.58 -2.34 0.00	70.62 -2.11 0.00	72.65 -1.71 0.00	72.19 -1.78 0.00	71.82 -1.92 0.00	69.05 -1.92 0.00	66.00 -1.83 0.00	63.83 -2.38 0.00	60.57 -2.72 0.00	61.69 -3.11 0.00	61.09 -3.01 0.00	56.55 -2.73 0.00	52.96 -2.61 0.00
NYISO_LBMP_REFERENCE 24008	56.68 0.00 0.00	47.12 0.00 0.00	44.02 0.00 0.00	43.31 0.00 0.00	43.73 0.00 0.00	47.15 0.00 0.00	50.64 0.00 0.00	54.54 0.00 0.00	60.37 0.00 0.00	64.80 0.00 0.00	68.75 0.00 0.00	68.92 0.00 0.00	72.73 0.00 0.00	74.36 0.00 0.00	73.97 0.00 0.00	73.74 0.00 0.00	70.97 0.00 0.00	67.83 0.00 0.00	66.22 0.00 0.00	63.29 0.00 0.00	64.80 0.00 0.00	64.10 0.00 0.00	59.28 0.00 0.00	55.57 0.00 0.00
NYPA_BRENTWD___GT 24164	63.03 6.35 0.00	51.32 4.19 0.00	47.01 2.99 0.00	45.91 2.60 0.00	46.31 2.58 0.00	50.40 3.25 0.00	55.14 4.51 0.00	61.31 6.76 0.00	68.96 8.57 -0.02	74.19 9.40 0.00	79.08 10.31 -0.02	84.58 9.93 -5.73	89.51 9.16 -7.61	98.82 9.15 -15.31	105.78 8.80 -23.01	114.61 8.70 -32.17	113.34 8.23 -34.13	102.47 7.94 -26.70	89.44 8.67 -14.55	86.33 8.54 -14.49	86.52 8.68 -13.04	85.04 9.17 -11.77	75.00 7.35 -8.38	71.07 6.61 -8.89
NYPA_GOWANUS___GT5 24156	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.51 8.41 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.32 7.60 -85.43	156.32 7.91 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.28 5.45 -38.27
NYPA_GOWANUS___GT6 24157	61.85 5.16 -0.02	51.04 3.91 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.54 3.39 0.00	55.01 4.35 -0.02	71.72 5.45 -11.72	77.98 6.40 -11.22	99.38 7.26 -27.33	99.83 7.91 -23.17	99.90 7.86 -23.12	99.99 8.29 -18.97	99.99 8.70 -16.93	105.55 8.58 -23.00	126.51 8.41 -44.36	135.00 8.16 -55.87	104.18 7.94 -28.41	99.89 7.68 -25.99	156.32 7.60 -85.43	156.32 7.91 -83.61	135.00 7.95 -62.95	100.16 6.22 -34.65	99.28 5.45 -38.27
NYPA_HARLEM__RVR__GT1 24160	61.45 4.76 -0.01	50.95 3.82 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.45 3.30 0.00	54.54 3.90 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.35 7.10 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.64 7.74 -32.16	112.70 7.59 -34.13	101.85 7.33 -26.69	87.91 7.15 -14.54	85.44 7.66 -14.49	88.69 8.03 -15.86	89.80 8.01 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
NYPA_HARLEM__RVR__GT2 24161	61.45 4.76 -0.01	50.95 3.82 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.45 3.30 0.00	54.54 3.90 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.35 7.10 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.64 7.74 -32.16	112.70 7.59 -34.13	101.85 7.33 -26.69	87.91 7.15 -14.54	85.44 7.66 -14.49	88.69 8.03 -15.86	89.80 8.01 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
NYPA_KENT___GT 24152	61.74 5.04 -0.01	50.95 3.82 -0.01	46.97 2.95 -0.01	46.05 2.73 -0.01	46.49 2.75 -0.01	50.45 3.30 0.00	54.86 4.20 -0.02	71.61 5.35 -11.72	77.86 6.28 -11.22	91.13 7.06 -19.28	91.66 7.77 -15.14	92.71 7.72 -16.07	83.59 8.07 -2.79	97.23 8.55 -14.32	105.40 8.43 -23.00	106.76 8.26 -24.76	99.96 8.02 -20.97	101.21 7.73 -25.65	83.59 7.55 -9.82	128.08 7.47 -57.32	129.27 7.71 -56.76	116.87 7.76 -45.01	93.02 6.11 -27.64	89.15 5.33 -28.25
NYPA_POUCH1___GT 24155	61.80 5.10 -0.02	50.99 3.86 -0.01	46.94 2.91 -0.02	46.00 2.69 -0.01	46.45 2.71 -0.01	50.45 3.30 0.00	55.01 4.35 -0.02	71.61 5.35 -11.72	77.92 6.34 -11.22	99.25 7.13 -27.33	99.69 7.77 -23.17	99.76 7.72 -23.12	99.84 8.15 -18.97	99.77 8.48 -16.93	102.98 8.36 -20.65	114.27 8.19 -32.34	118.84 7.95 -39.92	102.28 7.73 -26.72	99.69 7.48 -25.99	130.28 7.47 -59.52	130.31 7.78 -57.74	118.80 7.76 -46.94	100.04 6.11 -34.65	99.22 5.39 -38.27
NYPA_VERNON___GT2 24162	61.62 4.93 -0.01	50.85 3.72 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.41 2.67 -0.01	50.36 3.21 0.00	54.76 4.10 -0.02	71.50 5.24 -11.72	77.74 6.16 -11.22	82.95 6.93 -11.22	83.43 7.56 -7.11	85.45 7.51 -9.02	86.61 7.93 -5.96	97.73 8.40 -14.96	105.25 8.28 -23.00	111.46 8.11 -29.61	108.45 7.88 -29.61	101.83 7.67 -26.33	86.55 7.42 -12.92	99.84 7.34 -29.21	102.29 7.58 -29.91	98.80 7.63 -27.07	85.89 5.99 -20.63	79.02 5.22 -18.23
NYPA_VERNON___GT3 24163	61.62 4.93 -0.01	50.85 3.72 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.41 2.67 -0.01	50.36 3.21 0.00	54.76 4.10 -0.02	71.50 5.24 -11.72	77.74 6.16 -11.22	82.95 6.93 -11.22	83.43 7.56 -7.11	85.45 7.51 -9.02	86.61 7.93 -5.96	97.73 8.40 -14.96	105.25 8.28 -23.00	111.46 8.11 -29.61	108.45 7.88 -29.61	101.83 7.67 -26.33	86.55 7.42 -12.92	99.84 7.34 -29.21	102.29 7.58 -29.91	98.80 7.63 -27.07	85.89 5.99 -20.63	79.02 5.22 -18.23

NYPA___ASTORIA_CC1 323568	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
NYPA___ASTORIA_CC2 323569	61.56 4.87 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.56 5.98 -11.22	78.61 6.80 -7.01	79.02 7.36 -2.91	81.62 7.37 -5.33	88.04 7.71 -7.61	97.85 8.18 -15.30	105.10 8.14 -23.00	113.79 7.89 -32.16	112.84 7.74 -34.13	101.99 7.46 -26.69	88.04 7.28 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.41 7.63 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
NYPA___HOLTSVILL 23794	62.46 5.78 0.00	50.84 3.72 0.00	46.57 2.55 0.00	45.48 2.17 0.00	45.87 2.14 0.00	49.93 2.78 0.00	54.64 4.00 0.00	60.71 6.16 0.00	68.35 7.97 -0.02	73.41 8.62 0.00	78.33 9.56 -0.02	84.16 9.51 -5.73	89.14 8.80 -7.61	98.45 8.77 -15.31	105.41 8.43 -23.01	114.16 8.26 -32.17	112.91 7.81 -34.13	102.13 7.60 -26.70	89.25 8.48 -14.55	85.89 8.10 -14.49	86.07 8.23 -13.04	84.59 8.72 -11.77	74.41 6.76 -8.38	70.52 6.06 -8.89
NYPA___HELLGATE_GT1 24158	61.45 4.76 -0.01	50.95 3.82 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.45 3.30 0.00	54.54 3.90 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.35 7.10 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.64 7.74 -32.16	112.70 7.59 -34.13	101.92 7.39 -26.69	87.91 7.15 -14.54	85.44 7.66 -14.49	88.69 8.03 -15.86	89.80 8.01 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
NYPA___HELLGATE_GT2 24159	61.45 4.76 -0.01	50.95 3.82 -0.01	47.02 2.99 -0.01	46.09 2.77 -0.01	46.53 2.80 -0.01	50.45 3.30 0.00	54.54 3.90 -0.01	70.92 5.02 -11.36	77.38 5.80 -11.22	78.35 6.54 -7.01	78.67 7.01 -2.91	81.35 7.10 -5.33	87.68 7.35 -7.61	97.55 7.88 -15.30	104.88 7.91 -23.00	113.64 7.74 -32.16	112.70 7.59 -34.13	101.92 7.39 -26.69	87.91 7.15 -14.54	85.44 7.66 -14.49	88.69 8.03 -15.86	89.80 8.01 -17.68	82.34 6.11 -16.95	73.83 5.28 -12.99
NYS_BARGE___HYD 23848	52.88 -3.80 0.00	43.40 -3.72 0.00	40.36 -3.65 0.00	39.80 -3.51 0.00	40.23 -3.50 0.00	43.61 -3.54 0.00	45.42 -5.22 0.00	46.85 -7.69 0.00	51.61 -8.75 0.00	54.69 -10.11 0.00	60.37 -8.39 0.00	62.10 -6.82 0.00	64.65 -8.07 0.00	67.22 -7.14 0.00	66.50 -7.47 0.00	65.70 -8.04 0.00	63.73 -7.24 0.00	61.12 -6.72 0.00	59.00 -7.22 0.00	56.01 -7.28 0.00	56.11 -8.68 0.00	54.36 -9.74 0.00	52.11 -7.17 0.00	49.23 -6.33 0.00
O.H_GEN_BRUCE 24063	52.71 -3.97 0.00	43.30 -3.82 0.00	40.27 -3.74 0.00	39.76 -3.55 0.00	40.19 -3.54 0.00	43.52 -3.63 0.00	45.31 -5.37 -0.04	46.48 -8.02 0.04	51.07 -9.30 0.00	54.23 -10.56 0.00	59.82 -8.94 0.00	61.55 -7.37 0.00	64.00 -8.73 0.00	66.48 -7.88 0.00	65.83 -8.14 0.00	64.96 -8.78 0.00	63.09 -7.88 0.00	60.58 -7.26 0.00	58.47 -7.75 0.00	55.57 -7.72 0.00	55.73 -9.07 0.00	53.97 -10.13 0.00	51.75 -7.53 0.00	49.12 -6.45 0.00</

OUTOKUMPU-AB___DRP 24206	53.45 -3.23 0.00	43.92 -3.20 0.00	40.76 -3.26 0.00	40.24 -3.08 0.00	40.67 -3.06 0.00	44.13 -3.02 0.00	45.93 -4.71 0.00	47.51 -7.04 0.00	52.34 -8.03 0.00	55.66 -9.14 0.00	61.47 -7.29 0.00	63.20 -5.72 0.00	65.96 -6.76 0.00	68.49 -5.87 0.00	67.83 -6.14 0.00	66.96 -6.78 0.00	64.94 -6.03 0.00	62.34 -5.49 0.00	59.99 -6.22 0.00	56.84 -6.46 0.00	57.02 -7.78 0.00	55.26 -8.85 0.00	52.76 -6.52 0.00	49.79 -5.78 0.00
OXBOW____ 24026	53.39 -3.29 0.00	43.87 -3.25 0.00	40.76 -3.26 0.00	40.19 -3.12 0.00	40.67 -3.06 0.00	44.09 -3.06 0.00	45.83 -4.81 0.00	47.29 -7.25 0.00	52.10 -8.27 0.00	55.40 -9.40 0.00	61.19 -7.56 0.00	63.00 -5.93 0.00	65.60 -7.13 0.00	68.19 -6.17 0.00	67.46 -6.51 0.00	66.59 -7.15 0.00	64.65 -6.32 0.00	62.07 -5.77 0.00	59.79 -6.42 0.00	56.65 -6.65 0.00	56.76 -8.03 0.00	55.06 -9.04 0.00	52.64 -6.64 0.00	49.73 -5.83 0.00
PEEKSKILL____ 23653	60.70 4.02 0.00	50.00 2.87 0.00	46.08 2.07 0.00	45.22 1.91 0.00	45.65 1.92 0.00	49.55 2.40 0.00	53.88 3.24 0.00	59.07 4.53 0.00	65.92 5.55 0.00	71.15 6.35 0.00	75.78 7.01 -0.02	81.05 6.89 -5.24	87.56 7.35 -7.49	97.37 7.96 -15.05	104.43 7.84 -22.62	113.03 7.67 -31.62	111.99 7.45 -33.56	101.34 7.26 -26.25	87.54 7.02 -14.30	83.99 6.46 -14.24	84.29 6.67 -12.82	82.27 6.60 -11.56	64.38 5.10 0.00	59.85 4.28 0.00
PGE MADISON___WINDPWR 24146	57.53 0.85 0.00	47.45 0.33 0.00	44.06 0.04 0.00	43.31 0.00 0.00	43.77 0.04 0.00	47.57 0.42 0.00	51.35 0.71 0.00	55.47 0.93 0.00	61.76 1.39 0.00	66.48 1.68 0.00	71.16 2.41 0.00	72.03 2.55 -0.56	77.16 3.64 -0.79	80.12 4.16 -1.60	80.29 3.92 -2.40	80.85 3.76 -3.35	77.72 3.19 -3.56	73.81 3.19 -2.78	70.04 2.32 -1.51	66.56 1.77 -1.50	67.57 1.43 -1.35	66.92 1.60 -1.22	60.05 0.77 0.00	55.79 0.22 0.00
PIERCEFIELD___HYD 23852	56.74 0.06 0.00	47.50 0.38 0.00	44.81 0.79 0.00	43.96 0.65 0.00	44.30 0.57 0.00	47.53 0.38 0.00	51.19 0.56 0.00	55.96 1.42 0.00	61.76 1.39 0.00	66.03 1.23 0.00	69.37 0.62 0.00	69.13 0.21 0.00	74.04 1.31 0.00	74.14 -0.22 0.00	73.82 -0.15 0.00	73.96 0.22 0.00	71.61 0.64 0.00	68.44 0.61 0.00	66.02 -0.20 0.00	63.67 0.38 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.11 0.83 0.00	55.90 0.33 0.00
PINELAWN_CC_1 323563	62.69 6.01 0.00	51.08 3.96 0.00	46.79 2.77 0.00	45.74 2.43 0.00	46.13 2.41 0.00	50.17 3.02 0.00	54.99 4.35 0.00	61.09 6.55 0.00	68.29 7.91 -0.02	73.41 8.62 0.00	78.19 9.42 -0.02	83.82 9.17 -5.73	89.00 8.65 -7.61	98.52 8.85 -15.31	105.48 8.51 -23.01	114.24 8.33 -32.17	113.05 7.95 -34.13	102.20 7.67 -26.70	89.11 8.34 -14.55	85.82 8.04 -14.49	86.00 8.16 -13.04	84.27 8.40 -11.77	74.41 6.76 -8.38	70.46 6.00 -8.89
PJM_GEN_KEystone 24065	50.90 -5.78 0.00	46.98 -0.14 0.00	43.40 -0.62 0.00	42.50 -0.74 0.07	43.00 -0.70 0.03	46.49 -0.66 0.00	50.48 -0.20 -0.05	56.33 0.44 -1.35	54.12 -7.73 -1.47	67.10 1.43 -0.88	71.26 2.13 -0.37	74.44 2.21 -3.31	80.08 2.62 -4.74	87.08 3.20 -9.52	91.24 3.18 -14.09	88.30 -4.87 -19.42	94.65 2.98 -20.70	87.27 2.92 -16.52	76.14 0.13 -9.79	73.51 1.96 -8.25	75.00 1.75 -8.45	73.75 1.60 -8.05	62.11 0.71 -2.12	57.36 0.17 -1.62
PJM_GEN_NEPTUNE_PROXY 323594	61.61 4.93 0.00	50.28 3.16 0.00	46.13 2.11 0.00	45.09 1.78 0.00	45.48 1.75 0.00	49.46 2.31 0.00	54.07 3.39 -0.04	59.84 5.35 0.04	67.27 6.88 -0.02	72.38 7.58 0.00	76.95 8.18 -0.02	82.71 8.06 -5.73	87.98 7.64 -7.61	97.48 7.81 -15.31	104.45 7.47 -23.01	113.21 7.30 -32.17	112.13 7.03 -34.13	101.32 6.78 -26.70	88.12 7.35 -14.55	84.87 7.09 -14.49	85.03 7.19 -13.04	83.43 7.56 -11.77	73.52 5.87 -8.38	69.74 5.28 -8.89
PLEASANTVLY___LBMP 24000	60.42 3.74 0.00	49.81 2.69 0.00	46.04 2.02 0.00	45.17 1.86 0.00	45.61 1.88 0.00	49.51 2.36 0.00	53.73 3.09 0.00	58.69 4.15 0.00	65.38 5.01 0.00	70.56 5.77 0.00	75.10 6.33 -0.02	81.28 6.20 -6.15	88.07 6.55 -8.80	99.19 7.14 -17.69	107.58 7.03 -26.58	117.68 6.78 -37.16	117.01 6.60 -39.44	105.12 6.44 -30.85	89.27 6.22 -16.83	85.75 5.70 -16.76	85.84 5.96 -15.09	83.68 5.96 -13.61	63.84 4.56 0.00	59.57 4.00 0.00
POLETTI____ 23519	61.51 4.82 -0.01	50.61 3.49 0.00	46.66 2.64 0.00	45.74 2.43 0.00	46.18 2.45 0.00	50.12 2.97 0.00	54.55 3.90 -0.02	71.14 5.24 -11.36	77.58 6.34 -10.87	78.65 7.06 -6.80	79.41 7.84 -2.82	81.83 7.58 -5.33	88.27 7.93 -7.61	98.08 8.40 -15.31	105.33 8.36 -23.01	114.01 8.11 -32.16	112.99 7.88 -34.14	102.20 7.67 -26.70	88.25 7.48 -14.55	84.81 7.03 -14.49	87.83 7.26 -15.77	88.78 7.18 -17.50	81.52 5.81 -16.44	73.21 5.06 -12.59
PORT_JEFF_3 23555	62.58 5.89 0.00	50.94 3.82 0.00	46.61 2.60 0.00	45.52 2.21 0.00	45.91 2.19 0.00	49.98 2.83 0.00	54.69 4.05 0.00	60.87 6.33 0.00	68.41 8.03 -0.02	73.28 8.49 0.00	78.26 9.49 -0.02	84.09 9.44 -5.73	89.07 8.73 -7.61	98.38 8.70 -15.31	105.34 8.36 -23.01	114.16 8.26 -32.17	112.77 7.66 -34.13	102.00 7.46 -26.70	89.05 8.28 -14.55	85.70 7.91 -14.49	85.81 7.97 -13.04	84.59 8.72 -11.77	74.23 6.58 -8.38	70.46 6.00 -8.89
PORT_JEFF_4 23616	62.58 5.89 0.00	50.94 3.82 0.00	46.61 2.60 0.00	45.52 2.21 0.00	45.91 2.19 0.00	49.98 2.83 0.00	54.69 4.05 0.00	60.87 6.33 0.00	68.41 8.03 -0.02	73.28 8.49 0.00	78.26 9.49 -0.02	84.09 9.44 -5.73	89.07 8.73 -7.61	98.38 8.70 -15.31	105.34 8.36 -23.01	114.16 8.26 -32.17	112.77 7.66 -34.13	102.00 7.46 -26.70	89.05 8.28 -14.55	85.70 7.91 -14.49	85.81 7.97 -13.04	84.59 8.72 -11.77	74.23 6.58 -8.38	70.46 6.00 -8.89
PORT_JEFF_IC 23713	62.80 6.12 0.00	51.13 4.01 0.00	46.79 2.77 0.00	45.69 2.38 0.00	46.05 2.32 0.00	50.17 3.02 0.00	54.89 4.25 0.00	61.09 6.55 0.00	68.72 8.33 -0.02	73.74 8.94 0.00	78.74 9.97 -0.02	84.64 9.99 -5.73	89.36 9.02 -7.61	98.67 9.00 -15.31	105.71 8.73 -23.01	114.46 8.55 -32.17	113.12 8.02 -34.13	102.27 7.73 -26.70	89.31 8.54 -14.55	85.95 8.16 -14.49	86.07 8.23 -13.04	85.04 9.17 -11.77	74.59 6.94 -8.38	70.74 6.28 -8.89
PPL PILGRIM_ST_GT1 24216	63.03 6.35 0.00	51.32 4.19 0.00	47.01 2.99 0.00	45.91 2.60 0.00	46.31 2.58 0.00	50.40 3.25 0.00	55.14 4.51 0.00	61.31 6.76 0.00	68.96 8.57 -0.02	74.19 9.40 0.00	79.08 10.31 -0.02	84.58 9.93 -5.73	89.51 9.16 -7.61	98.82 9.15 -15.31	105.78 8.80 -23.01	114.61 8.70 -32.17	113.34 8.23 -34.13	102.47 7.94 -26.70	89.44 8.67 -14.55	86.33 8.54 -14.49	86.52 8.68 -13.04	85.04 9.17 -11.77	75.00 7.35 -8.38	71.07 6.61 -8.89
PPL PILGRIM_ST_GT2 24217	63.03 6.35 0.00	51.32 4.19 0.00	47.01 2.99 0.00	45.91 2.60 0.00	46.31 2.58 0.00	50.40 3.25 0.00	55.14 4.51 0.00	61.31 6.76 0.00	68.96 8.57 -0.02	74.19 9.40 0.00	79.08 10.31 -0.02	84.58 9.93 -5.73	89.51 9.16 -7.61	98.82 9.15 -15.31	105.78 8.80 -23.01	114.61 8.70 -32.17	113.34 8.23 -34.13	102.47 7.94 -26.70	89.44 8.67 -14.55	86.33 8.54 -14.49	86.52 8.68 -13.04	85.04 9.17 -11.77	75.00 7.35 -8.38	71.07 6.61 -8.89
PPL_SHRM_GT3 24213	62.63 5.95 0.00	50.94 3.82 0.00	46.61 2.60 0.00	45.52 2.21 0.00	45.87 2.14 0.00	49.98 2.83 0.00	54.69 4.05 0.00	60.87 6.33 0.00	68.60 8.21 -0.02	73.74 8.94 0.00	78.81 10.04 -0.02	84.78 10.13 -5.73	89.94 9.60 -7.61	99.34 9.67 -15.31	106.37 9.39 -23.01	115.12 9.22 -32.17	113.83 8.73 -34.13	102.95 8.41 -26.70	89.84 9.07 -14.55	86.46 8.67 -14.49	86.52 8.68 -13.04	85.17 9.29 -11.77	74.71 7.05 -8.38	70.74 6.28 -8.89

PPL_SHRM_GT4 24214	62.63 5.95 0.00	50.94 3.82 0.00	46.61 2.60 0.00	45.52 2.21 0.00	45.87 2.14 0.00	49.98 2.83 0.00	54.69 4.05 0.00	60.87 6.33 0.00	68.60 8.21 -0.02	73.74 8.94 0.00	78.81 10.04 -0.02	84.78 10.13 -5.73	89.94 9.60 -7.61	99.34 9.67 -15.31	106.37 9.39 -23.01	115.12 9.22 -32.17	113.83 8.73 -34.13	102.95 8.41 -26.70	89.84 9.07 -14.55	86.46 8.67 -14.49	86.52 8.68 -13.04	85.17 9.29 -11.77	74.71 7.05 -8.38	70.74 6.28 -8.89
PROJECT___ORANGE 1 24174	55.94 -0.74 0.00	46.32 -0.80 0.00	43.14 -0.88 0.00	42.44 -0.87 0.00	42.90 -0.83 0.00	46.35 -0.80 0.00	49.57 -1.06 0.00	53.07 -1.47 0.00	58.74 -1.63 0.00	63.18 -1.62 0.00	67.52 -1.24 0.00	67.89 -1.03 0.00	71.78 -0.95 0.00	73.69 -0.67 0.00	73.23 -0.74 0.00	72.93 -0.81 0.00	70.12 -0.85 0.00	66.95 -0.88 0.00	65.09 -1.13 0.00	62.03 -1.27 0.00	63.24 -1.56 0.00	62.56 -1.54 0.00	58.21 -1.07 0.00	54.57 -1.00 0.00
PROJECT___ORANGE 2 24166	55.94 -0.74 0.00	46.32 -0.80 0.00	43.14 -0.88 0.00	42.44 -0.87 0.00	42.90 -0.83 0.00	46.35 -0.80 0.00	49.57 -1.06 0.00	53.07 -1.47 0.00	58.74 -1.63 0.00	63.18 -1.62 0.00	67.52 -1.24 0.00	67.89 -1.03 0.00	71.78 -0.95 0.00	73.69 -0.67 0.00	73.23 -0.74 0.00	72.93 -0.81 0.00	70.12 -0.85 0.00	66.95 -0.88 0.00	65.09 -1.13 0.00	62.03 -1.27 0.00	63.24 -1.56 0.00	62.56 -1.54 0.00	58.21 -1.07 0.00	54.57 -1.00 0.00
PYRITES___HYD 24023	57.36 0.68 0.00	48.02 0.90 0.00	45.29 1.28 0.00	44.44 1.13 0.00	44.73 1.01 0.00	48.00 0.85 0.00	51.70 1.06 0.00	56.61 2.07 0.00	62.48 2.11 0.00	66.87 2.07 0.00	70.34 1.58 0.00	70.10 1.17 0.00	75.49 2.76 0.00	75.70 1.34 0.00	75.37 1.41 0.00	75.51 1.77 0.00	72.89 1.92 0.00	69.67 1.83 0.00	66.95 0.73 0.00	64.43 1.14 0.00	66.29 1.49 0.00	65.90 1.79 0.00	60.76 1.48 0.00	56.51 0.94 0.00
RAMAPO___LBMP 323565	60.53 3.85 0.00	49.85 2.73 0.00	45.95 1.94 0.00	45.09 1.78 0.00	45.52 1.79 0.00	49.41 2.26 0.00	53.73 3.09 0.00	58.91 4.36 0.00	65.74 5.37 0.00	70.89 6.09 0.00	75.51 6.74 -0.01	80.47 6.69 -4.87	86.88 7.20 -6.96	96.08 7.73 -13.99	102.68 7.69 -21.02	110.72 7.60 -29.38	109.47 7.31 -31.19	99.28 7.05 -24.39	86.31 6.82 -13.27	82.71 6.20 -13.22	83.11 6.41 -11.90	81.18 6.35 -10.73	64.14 4.86 0.00	59.68 4.11 0.00
RANKINE____ 23646	52.83 -3.85 0.00	43.40 -3.72 0.00	40.32 -3.70 0.00	39.76 -3.55 0.00	40.19 -3.54 0.00	43.57 -3.58 0.00	45.47 -5.16 0.00	47.18 -7.36 0.00	52.04 -8.33 0.00	55.46 -9.33 0.00	61.12 -7.63 0.00	62.72 -6.20 0.00	65.45 -7.27 0.00	67.97 -6.40 0.00	67.39 -6.58 0.00	66.59 -7.15 0.00	64.51 -6.46 0.00	61.93 -5.90 0.00	59.73 -6.49 0.00	56.58 -6.71 0.00	56.76 -8.03 0.00	55.06 -9.04 0.00	52.40 -6.88 0.00	49.35 -6.22 0.00
RAVENSWOOD_GT2_1 24244	61.51 4.82 -0.01	50.61 3.49 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	78.93 7.13 -7.01	79.50 7.84 -2.91	81.97 7.72 -5.33	88.49 8.15 -7.61	98.30 8.63 -15.31	105.56 8.58 -23.01	114.31 8.41 -32.16	113.27 8.16 -34.14	102.40 7.87 -26.70	88.38 7.62 -14.55	85.00 7.22 -14.49	88.11 7.45 -15.86	89.22 7.44 -17.68	82.10 5.87 -16.95	73.61 5.06 -12.99
RAVENSWOOD_GT2_2 24245	61.51 4.82 -0.01	50.61 3.49 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	78.93 7.13 -7.01	79.50 7.84 -2.91	81.97 7.72 -5.33	88.49 8.15 -7.61	98.30 8.63 -15.31	105.56 8.58 -23.01	114.31 8.41 -32.16	113.27 8.16 -34.14	102.40 7.87 -26.70	88.38 7.62 -14.55	85.00 7.22 -14.49	88.11 7.45 -15.86	89.22 7.44 -17.68	82.10 5.87 -16.95	73.61 5.06 -12.99
RAVENSWOOD_GT2_3 24246	61.56 4.87 -0.01	50.66 3.53 0.00	46.70 2.68 0.00	45.82 2.51 0.00	46.22 2.49 0.00	50.21 3.06 0.00	54.60 3.95 -0.02	71.55 5.29 -11.72	77.92 6.34 -11.22	79.00 7.19 -7.01	79.57 7.91 -2.91	82.04 7.79 -5.33	88.56 8.22 -7.61	98.45 8.77 -15.31	105.63 8.65 -23.01	114.38 8.48 -32.16	113.34 8.23 -34.14	102.54 8.00 -26.70	88.52 7.75 -14.55	85.06 7.28 -14.49	88.17 7.52 -15.86	89.28 7.50 -17.68	82.16 5.93 -16.95	73.67 5.11 -12.99
RAVENSWOOD_GT2_4 24247	61.56 4.87 -0.01	50.66 3.53 0.00	46.70 2.68 0.00	45.82 2.51 0.00	46.22 2.49 0.00	50.21 3.06 0.00	54.60 3.95 -0.02	71.55 5.29 -11.72	77.92 6.34 -11.22	79.00 7.19 -7.01	79.57 7.91 -2.91	82.04 7.79 -5.33	88.56 8.22 -7.61	98.45 8.77 -15.31	105.63 8.65 -23.01	114.38 8.48 -32.16	113.34 8.23 -34.14	102.54 8.00 -26.70	88.52 7.75 -14.55	85.06 7.28 -14.49	88.17 7.52 -15.86	89.28 7.50 -17.68	82.16 5.93 -16.95	73.67 5.11 -12.99
RAVENSWOOD_GT3_1 24248	61.51 4.82 -0.01	50.61 3.49 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	78.93 7.13 -7.01	79.50 7.84 -2.91	81.97 7.72 -5.33	88.49 8.15 -7.61	98.30 8.63 -15.31	105.56 8.58 -23.01	114.31 8.41 -32.16	113.27 8.16 -34.14	102.40 7.87 -26.70	88.38 7.62 -14.55	85.00 7.22 -14.49	88.11 7.45 -15.86	89.22 7.44 -17.68	82.10 5.87 -16.95	73.61 5.06 -12.99
RAVENSWOOD_GT3_2 24249	61.51 4.82 -0.01	50.61 3.49 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	78.93 7.13 -7.01	79.50 7.84 -2.91	81.97 7.72 -5.33	88.49 8.15 -7.61	98.30 8.63 -15.31	105.56 8.58 -23.01	114.31 8.41 -32.16	113.27 8.16 -34.14	102.40 7.87 -26.70	88.38 7.62 -14.55	85.00 7.22 -14.49	88.11 7.45 -15.86	89.22 7.44 -17.68	82.10 5.87 -16.95	73.61 5.06 -12.99
RAVENSWOOD_GT3_3 24250	61.62 4.93 -0.01	50.70 3.58 0.00	46.75 2.73 0.00	45.87 2.56 0.00	46.31 2.58 0.00	50.26 3.11 0.00	54.65 4.00 -0.02	71.61 5.35 -11.72	77.98 6.40 -11.22	79.06 7.26 -7.01	79.71 8.04 -2.91	82.18 7.93 -5.33	88.70 8.36 -7.61	98.52 8.85 -15.31	105.70 8.73 -23.01	114.46 8.55 -32.16	113.48 8.37 -34.14	102.60 8.07 -26.70	88.58 7.81 -14.55	85.19 7.41 -14.49	88.24 7.58 -15.86	89.35 7.56 -17.68	82.22 5.99 -16.95	73.72 5.17 -12.99
RAVENSWOOD_GT3_4 24251	61.62 4.93 -0.01	50.70 3.58 0.00	46.75 2.73 0.00	45.87 2.56 0.00	46.31 2.58 0.00	50.26 3.11 0.00	54.65 4.00 -0.02	71.61 5.35 -11.72	77.98 6.40 -11.22	79.06 7.26 -7.01	79.71 8.04 -2.91	82.18 7.93 -5.33	88.70 8.36 -7.61	98.52 8.85 -15.31	105.70 8.73 -23.01	114.46 8.55 -32.16	113.48 8.37 -34.14	102.60 8.07 -26.70	88.58 7.81 -14.55	85.19 7.41 -14.49	88.24 7.58 -15.86	89.35 7.56 -17.68	82.22 5.99 -16.95	73.72 5.17 -12.99
RAVENSWOOD_GT_1 23729	61.62 4.93 -0.01	50.85 3.72 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.41 2.67 -0.01	50.36 3.21 0.00	54.76 4.10 -0.02	71.50 5.24 -11.72	77.74 6.16 -11.22	82.95 6.93 -11.22	83.43 7.56 -7.11	85.45 7.51 -9.02	86.61 7.93 -5.96	97.73 8.40 -14.96	105.25 8.28 -23.00	111.46 8.11 -29.61	108.45 7.88 -29.61	101.83 7.67 -26.33	86.55 7.42 -12.92	99.84 7.34 -29.21	102.29 7.58 -29.91	98.80 7.63 -27.07	85.89 5.99 -20.63	79.02 5.22 -18.23
RAVENSWOOD_GT_10 24258	61.51 4.82 -0.01	50.61 3.49 0.00	46.66 2.64 0.00	45.78 2.47 0.00	46.18 2.45 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	79.42 7.13 -7.50	79.98 7.84 -3.39	82.40 7.72 -5.75	88.30 8.15 -7.42	98.34 8.70 -15.27	105.56 8.58 -23.01	114.02 8.41 -31.87	112.75 8.16 -33.62	102.43 7.94 -26.66	88.26 7.68 -14.36	86.70 7.22 -16.19	89.73 7.45 -17.48	90.30 7.44 -18.77	82.52 5.87 -17.38	74.22 5.06 -13.59

RAVENSWOOD_GT_11 24259	61.51 4.82 -0.01	50.61 3.49 0.00	46.66 2.64 0.00	45.78 2.47 0.00	46.18 2.45 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	79.42 7.13 -7.50	79.98 7.84 -3.39	82.40 7.72 -5.75	88.30 8.15 -7.42	98.34 8.70 -15.27	105.56 8.58 -23.01	114.02 8.41 -31.87	112.75 8.16 -33.62	102.43 7.94 -26.66	88.26 7.68 -14.36	86.70 7.22 -16.19	89.73 7.45 -17.48	90.30 7.44 -18.77	82.52 5.87 -17.38	74.22 5.06 -13.59
RAVENSWOOD_GT_4 24252	61.51 4.82 -0.01	50.60 3.49 0.00	46.65 2.64 0.00	45.73 2.43 0.00	46.17 2.45 0.00	50.12 2.97 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.98 6.40 -11.22	82.21 7.19 -10.22	82.84 7.98 -6.11	84.85 7.79 -8.14	87.30 8.22 -6.35	98.20 8.77 -15.06	105.64 8.65 -23.01	112.45 8.48 -30.23	109.90 8.23 -30.70	102.27 8.00 -26.43	87.29 7.75 -13.32	96.20 7.22 -25.70	98.81 7.45 -26.56	96.37 7.44 -24.83	84.90 5.87 -19.75	77.60 5.06 -16.98
RAVENSWOOD_GT_5 24254	61.51 4.82 -0.01	50.60 3.49 0.00	46.65 2.64 0.00	45.73 2.43 0.00	46.17 2.45 0.00	50.12 2.97 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.98 6.40 -11.22	82.21 7.19 -10.22	82.84 7.98 -6.11	84.85 7.79 -8.14	87.30 8.22 -6.35	98.20 8.77 -15.06	105.64 8.65 -23.01	112.45 8.48 -30.23	109.90 8.23 -30.70	102.27 8.00 -26.43	87.29 7.75 -13.32	96.20 7.22 -25.70	98.81 7.45 -26.56	96.37 7.44 -24.83	84.90 5.87 -19.75	77.60 5.06 -16.98
RAVENSWOOD_GT_6 24253	61.51 4.82 -0.01	50.60 3.49 0.00	46.65 2.64 0.00	45.73 2.43 0.00	46.17 2.45 0.00	50.12 2.97 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.98 6.40 -11.22	82.21 7.19 -10.22	82.84 7.98 -6.11	84.85 7.79 -8.14	87.30 8.22 -6.35	98.20 8.77 -15.06	105.64 8.65 -23.01	112.45 8.48 -30.23	109.90 8.23 -30.70	102.27 8.00 -26.43	87.29 7.75 -13.32	96.20 7.22 -25.70	98.81 7.45 -26.56	96.37 7.44 -24.83	84.90 5.87 -19.75	77.60 5.06 -16.98
RAVENSWOOD_GT_7 24255	61.51 4.82 -0.01	50.60 3.49 0.00	46.65 2.64 0.00	45.73 2.43 0.00	46.17 2.45 0.00	50.12 2.97 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.98 6.40 -11.22	82.21 7.19 -10.22	82.84 7.98 -6.11	84.85 7.79 -8.14	87.30 8.22 -6.35	98.20 8.77 -15.06	105.64 8.65 -23.01	112.45 8.48 -30.23	109.90 8.23 -30.70	102.27 8.00 -26.43	87.29 7.75 -13.32	96.20 7.22 -25.70	98.81 7.45 -26.56	96.37 7.44 -24.83	84.90 5.87 -19.75	77.60 5.06 -16.98
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.51 4.82 -0.01	50.61 3.49 0.00	46.66 2.64 0.00	45.78 2.47 0.00	46.18 2.45 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	79.42 7.13 -7.50	79.98 7.84 -3.39	82.40 7.72 -5.75	88.30 8.15 -7.42	98.34 8.70 -15.27	105.56 8.58 -23.01	114.02 8.41 -31.87	112.75 8.16 -33.62	102.43 7.94 -26.66	88.26 7.68 -14.36	86.70 7.22 -16.19	89.73 7.45 -17.48	90.30 7.44 -18.77	82.52 5.87 -17.38	74.22 5.06 -13.59
RAVENSWOOD_GT_9 24257	61.51 4.82 -0.01	50.61 3.49 0.00	46.66 2.64 0.00	45.78 2.47 0.00	46.18 2.45 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	79.42 7.13 -7.50	79.98 7.84 -3.39	82.40 7.72 -5.75	88.30 8.15 -7.42	98.34 8.70 -15.27	105.56 8.58 -23.01	114.02 8.41 -31.87	112.75 8.16 -33.62	102.43 7.94 -26.66	88.26 7.68 -14.36	86.70 7.22 -16.19	89.73 7.45 -17.48	90.30 7.44 -18.77	82.52 5.87 -17.38	74.22 5.06 -13.59
RAVENSWOOD___1 23533	61.62 4.93 -0.01	50.80 3.68 -0.01	46.89 2.86 -0.01	45.96 2.64 -0.01	46.40 2.67 -0.01	50.36 3.21 0.00	54.70 4.05 -0.02	71.50 5.24 -11.72	77.68 6.10 -11.22	78.74 6.93 -7.01	79.22 7.56 -2.91	81.76 7.51 -5.33	88.20 7.85 -7.61	97.99 8.33 -15.30	105.25 8.28 -23.00	113.93 8.04 -32.16	112.98 7.88 -34.13	102.12 7.60 -26.69	88.11 7.35 -14.54	85.06 7.28 -14.49	88.24 7.58 -15.86	89.35 7.56 -17.68	82.16 5.93 -16.95	73.78 5.22 -12.99
RAVENSWOOD___2 23534	61.45 4.76 -0.01	50.76 3.63 -0.01	46.80 2.77 -0.01	45.87 2.56 -0.01	46.32 2.58 -0.01	50.26 3.11 0.00	54.60 3.95 -0.02	71.23 4.96 -11.72	77.20 5.61 -11.22	78.22 6.41 -7.01	78.67 7.01 -2.91	81.21 6.96 -5.33	87.61 7.27 -7.61	97.40 7.73 -15.30	104.66 7.69 -23.00	113.34 7.45 -32.16	112.41 7.31 -34.13	101.58 7.05 -26.69	87.65 6.89 -14.54	84.56 6.77 -14.49	87.72 7.06 -15.86	88.84 7.05 -17.68	81.74 5.51 -16.95	73.50 4.95 -12.99
RAVENSWOOD___3 23535	61.51 4.82 -0.01	50.66 3.53 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.55 3.90 -0.02	71.50 5.24 -11.72	77.86 6.28 -11.22	78.93 7.13 -7.01	79.50 7.84 -2.91	81.97 7.72 -5.33	88.49 8.15 -7.61	98.30 8.63 -15.31	105.56 8.58 -23.01	114.31 8.41 -32.16	113.27 8.16 -34.14	102.40 7.87 -26.70	88.45 7.68 -14.55	85.00 7.22 -14.49	88.11 7.45 -15.86	89.22 7.44 -17.68	82.10 5.87 -16.95	73.61 5.06 -12.99
RAVENSWOOD___4 23820	61.56 4.87 -0.01	50.80 3.68 -0.01	46.84 2.82 -0.01	45.92 2.60 -0.01	46.36 2.62 -0.01	50.31 3.16 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.62 6.04 -11.22	74.52 6.87 -2.86	75.02 7.49 1.23	78.06 7.44 -1.69	89.83 7.85 -9.25	98.33 8.33 -15.64	105.18 8.21 -23.00	116.44 8.04 -34.66	117.36 7.81 -38.59	102.48 7.60 -27.05	89.71 7.35 -16.14	70.51 7.22 0.00	74.33 7.52 -2.02	80.04 7.50 -8.44	78.48 5.87 -13.34	68.56 5.17 -7.82
RCPL_TRUST___DRP 24196	61.56 4.87 -0.01	50.66 3.53 0.00	46.70 2.68 0.00	45.78 2.47 0.00	46.22 2.49 0.00	50.17 3.02 0.00	54.60 3.95 -0.02	70.81 5.29 -10.97	77.33 6.46 -10.50	78.68 7.32 -6.56	79.52 8.04 -2.72	82.18 7.93 -5.33	88.78 8.44 -7.61	98.60 8.92 -15.31	105.85 8.88 -23.01	114.60 8.70 -32.16	113.55 8.45 -34.14	102.67 8.14 -26.70	88.58 7.81 -14.55	85.06 7.28 -14.49	87.99 7.52 -15.68	88.91 7.50 -17.30	81.08 5.93 -15.87	72.84 5.11 -12.16
RENSSELAER___COGEN 23796	58.95 2.27 0.00	48.86 1.74 0.00	45.42 1.41 0.00	44.70 1.39 0.00	45.04 1.31 0.00	48.85 1.70 0.00	52.61 1.97 0.00	56.83 2.29 0.00	62.90 2.54 0.00	68.04 3.24 0.00	71.99 3.23 0.00	72.19 3.03 -0.23	76.33 3.27 -0.33	78.82 3.79 -0.67	78.53 3.55 -1.01	78.17 3.02 -1.41	75.45 2.98 -1.50	72.12 3.12 -1.17	70.09 3.24 -0.63	67.02 3.10 -0.63	68.86 3.50 -0.56	68.14 3.53 -0.51	61.77 2.49 0.00	58.18 2.61 0.00
REVERE_CPPR_DRP 24186	57.93 1.25 0.00	47.92 0.80 0.00	44.68 0.66 0.00	43.92 0.61 0.00	44.38 0.66 0.00	47.95 0.80 0.00	51.55 0.91 0.00	55.63 1.09 0.00	61.82 1.45 0.00	66.54 1.75 0.00	70.96 2.20 0.00	71.27 2.34 0.00	75.64 2.91 0.00	77.56 3.20 0.00	77.00 3.03 0.00	76.69 2.95 0.00	73.45 2.48 0.00	70.28 2.44 0.00	68.20 1.99 0.00	64.94 1.65 0.00	66.29 1.49 0.00	65.64 1.54 0.00	60.58 1.30 0.00	56.57 1.00 0.00
ROCHESTER_9_IC 23652	55.15 -1.53 0.00	45.38 -1.74 0.00	42.30 -1.72 0.00	41.67 -1.65 0.00	42.11 -1.62 0.00	45.50 -1.65 0.00	48.16 -2.48 0.00	51.05 -3.49 0.00	56.56 -3.80 0.00	60.65 -4.15 0.00	65.94 -2.82 0.00	67.06 -1.86 0.00	70.62 -2.11 0.00	72.95 -1.41 0.00	72.42 -1.55 0.00	71.82 -1.92 0.00	69.27 -1.70 0.00	66.14 -1.70 0.00	63.90 -2.32 0.00	60.64 -2.66 0.00	61.30 -3.50 0.00	60.19 -3.91 0.00	56.43 -2.85 0.00	52.90 -2.67 0.00
ROSETON___1 23587	60.31 3.63 0.00	49.71 2.59 0.00	45.95 1.94 0.00	45.09 1.78 0.00	45.56 1.84 0.00	49.41 2.26 0.00	53.57 2.94 0.00	58.58 4.04 0.00	65.26 4.89 0.00	70.37 5.57 0.00	74.96 6.19 -0.01	79.35 6.07 -4.36	85.44 6.47 -6.24	93.89 6.99 -12.54	99.69 6.88 -18.85	106.80 6.71 -26.35	105.46 6.53 -27.96	96.08 6.38 -21.87	84.32 6.16 -11.95	80.82 5.63 -11.90	81.40 5.90 -10.71	79.60 5.83 -9.66	63.72 4.45 0.00	59.46 3.89 0.00

ROSETON___2 23588	60.31 3.63 0.00	49.71 2.59 0.00	45.95 1.94 0.00	45.09 1.78 0.00	45.56 1.84 0.00	49.41 2.26 0.00	53.57 2.94 0.00	58.58 4.04 0.00	65.26 4.89 0.00	70.37 5.57 0.00	74.96 6.19 -0.01	79.35 6.07 -4.36	85.44 6.47 -6.24	93.89 6.99 -12.54	99.69 6.88 -18.85	106.80 6.71 -26.35	105.46 6.53 -27.96	96.08 6.38 -21.87	84.32 6.16 -11.95	80.82 5.63 -11.90	81.40 5.90 -10.71	79.60 5.83 -9.66	63.72 4.45 0.00	59.46 3.89 0.00
RUSSELL___1 23602	54.58 -2.10 0.00	44.53 -2.59 0.00	41.77 -2.24 0.00	41.10 -2.21 0.00	41.50 -2.23 0.00	44.65 -2.50 0.00	47.45 -3.19 0.00	50.83 -3.71 0.00	56.63 -3.74 0.00	61.10 -3.69 0.00	66.42 -2.34 0.00	67.48 -1.45 0.00	70.91 -1.82 0.00	73.25 -1.12 0.00	72.71 -1.26 0.00	72.19 -1.55 0.00	69.41 -1.56 0.00	66.14 -1.70 0.00	64.10 -2.12 0.00	60.70 -2.60 0.00	61.43 -3.37 0.00	59.94 -4.17 0.00	56.37 -2.90 0.00	52.46 -3.11 0.00
RUSSELL___2 23532	54.58 -2.10 0.00	44.53 -2.59 0.00	41.77 -2.24 0.00	41.10 -2.21 0.00	41.50 -2.23 0.00	44.65 -2.50 0.00	47.45 -3.19 0.00	50.83 -3.71 0.00	56.63 -3.74 0.00	61.10 -3.69 0.00	66.42 -2.34 0.00	67.48 -1.45 0.00	70.91 -1.82 0.00	73.25 -1.12 0.00	72.71 -1.26 0.00	72.19 -1.55 0.00	69.41 -1.56 0.00	66.14 -1.70 0.00	64.10 -2.12 0.00	60.70 -2.60 0.00	61.43 -3.37 0.00	59.94 -4.17 0.00	56.37 -2.90 0.00	52.46 -3.11 0.00
RUSSELL___3 23549	54.75 -1.93 0.00	44.95 -2.17 0.00	42.08 -1.94 0.00	41.41 -1.91 0.00	41.85 -1.88 0.00	45.08 -2.07 0.00	47.75 -2.89 0.00	50.78 -3.76 0.00	56.38 -3.98 0.00	60.52 -4.28 0.00	65.80 -2.96 0.00	66.93 -2.00 0.00	70.40 -2.33 0.00	72.73 -1.64 0.00	72.19 -1.78 0.00	71.60 -2.14 0.00	68.98 -1.99 0.00	65.87 -1.97 0.00	63.70 -2.52 0.00	60.38 -2.91 0.00	61.10 -3.69 0.00	59.81 -4.29 0.00	56.20 -3.08 0.00	52.57 -3.00 0.00
RUSSELL___4 23556	54.58 -2.10 0.00	44.53 -2.59 0.00	41.77 -2.24 0.00	41.10 -2.21 0.00	41.50 -2.23 0.00	44.70 -2.45 0.00	47.50 -3.14 0.00	50.83 -3.71 0.00	56.63 -3.74 0.00	61.04 -3.76 0.00	66.42 -2.34 0.00	67.48 -1.45 0.00	70.91 -1.82 0.00	73.25 -1.12 0.00	72.71 -1.26 0.00	72.12 -1.62 0.00	69.41 -1.56 0.00	66.14 -1.70 0.00	64.10 -2.12 0.00	60.70 -2.60 0.00	61.36 -3.43 0.00	59.94 -4.17 0.00	56.31 -2.96 0.00	52.46 -3.11 0.00
RUSSELL___STATION 23914	54.75 -1.93 0.00	44.95 -2.17 0.00	42.08 -1.94 0.00	41.41 -1.91 0.00	41.85 -1.88 0.00	45.08 -2.07 0.00	47.75 -2.89 0.00	50.78 -3.76 0.00	56.38 -3.98 0.00	60.52 -4.28 0.00	65.80 -2.96 0.00	66.93 -2.00 0.00	70.40 -2.33 0.00	72.73 -1.64 0.00	72.19 -1.78 0.00	71.60 -2.14 0.00	68.98 -1.99 0.00	65.87 -1.97 0.00	63.70 -2.52 0.00	60.38 -2.91 0.00	61.10 -3.69 0.00	59.81 -4.29 0.00	56.20 -3.08 0.00	52.57 -3.00 0.00
S SALMON___HYD 24043	56.57 -0.11 0.00	46.84 -0.28 0.00	43.66 -0.35 0.00	42.92 -0.39 0.00	43.38 -0.35 0.00	46.82 -0.33 0.00	50.18 -0.46 0.00	53.94 -0.60 0.00	59.82 -0.54 0.00	64.28 -0.52 0.00	68.62 -0.14 0.00	68.99 0.07 0.00	73.31 0.58 0.00	75.11 0.74 0.00	74.64 0.67 0.00	74.40 0.66 0.00	71.40 0.43 0.00	68.24 0.41 0.00	66.02 -0.20 0.00	62.85 -0.44 0.00	64.15 -0.65 0.00	63.72 -0.38 0.00	59.10 -0.18 0.00	55.29 -0.28 0.00
SELKIRK___II 23799	58.15 1.47 0.00	48.21 1.08 0.00	44.81 0.79 0.00	44.13 0.82 0.00	44.56 0.83 0.00	48.23 1.08 0.00	51.85 1.22 0.00	55.96 1.42 0.00	62.00 1.63 0.00	66.87 2.07 0.00	70.96 2.20 0.00	70.99 2.07 0.00	74.84 2.11 0.00	76.89 2.53 0.00	76.34 2.37 0.00	75.73 1.99 0.00	73.03 2.06 0.00	69.94 2.10 0.00	68.40 2.19 0.00	65.26 1.96 0.00	67.07 2.27 0.00	66.35 2.24 0.00	60.76 1.48 0.00	57.12 1.56 0.00
SELKIRK___I 23801	58.83 2.15 0.00	48.72 1.60 0.00	45.25 1.23 0.00	44.52 1.21 0.00	44.95 1.22 0.00	48.71 1.56 0.00	52.16 1.52 0.00	56.23 1.69 0.00	62.36 1.99 0.00	67.32 2.53 0.00	71.44 2.68 0.00	71.47 2.55 0.00	75.56 2.84 0.00	77.63 3.27 0.00	77.00 3.03 0.00	76.54 2.80 0.00	73.67 2.70 0.00	70.55 2.71 0.00	68.80 2.58 0.00	65.64 2.34 0.00	67.39 2.59 0.00	66.79 2.69 0.00	61.06 1.78 0.00	57.46 1.89 0.00
SENECA OSWGO___HYD 24041	56.23 -0.45 0.00	46.56 -0.57 0.00	43.36 -0.66 0.00	42.66 -0.65 0.00	43.07 -0.66 0.00	46.54 -0.61 0.00	49.78 -0.86 0.00	53.29 -1.25 0.00	59.10 -1.27 0.00	63.63 -1.17 0.00	67.93 -0.83 0.00	68.37 -0.55 0.00	72.58 -0.15 0.00	74.51 0.15 0.00	74.04 0.07 0.00	73.74 0.00 0.00	70.90 -0.07 0.00	67.77 -0.07 0.00	65.56 -0.66 0.00	62.41 -0.89 0.00	63.70 -1.10 0.00	63.33 -0.77 0.00	58.63 -0.65 0.00	54.96 -0.61 0.00
SENECA___ENERGY 23797	54.75 -1.93 0.00	45.19 -1.93 0.00	42.04 -1.98 0.00	41.36 -1.95 0.00	41.85 -1.88 0.00	45.26 -1.89 0.00	48.31 -2.33 0.00	51.60 -2.95 0.00	57.29 -3.08 0.00	61.62 -3.17 0.00	66.28 -2.48 0.00	66.93 -2.00 0.00	70.76 -1.96 0.00	72.87 -1.49 0.00	72.42 -1.55 0.00	72.04 -1.70 0.00	69.27 -1.70 0.00	66.21 -1.63 0.00	64.16 -2.05 0.00	60.89 -2.41 0.00	61.95 -2.85 0.00	61.15 -2.95 0.00	56.67 -2.61 0.00	53.07 -2.50 0.00
SHOEMAKER___GT 23640	60.02 3.34 0.00	49.52 2.40 0.00	45.78 1.76 0.00	44.96 1.65 0.00	45.39 1.66 0.00	49.22 2.07 0.00	53.32 2.68 0.00	58.25 3.71 0.00	64.96 4.59 0.00	70.04 5.25 0.00	74.61 5.84 -0.01	78.90 5.79 -4.18	84.96 6.25 -5.98	93.23 6.84 -12.02	98.76 6.73 -18.06	105.63 6.64 -25.25	104.23 6.46 -26.80	95.04 6.24 -20.96	83.56 5.96 -11.38	80.00 5.38 -11.33	80.57 5.57 -10.20	78.88 5.58 -9.20	63.49 4.21 0.00	59.18 3.61 0.00
SHOREHAM_IC_1 23715	62.63 5.95 0.00	50.94 3.82 0.00	46.61 2.60 0.00	45.52 2.21 0.00	45.87 2.14 0.00	49.98 2.83 0.00	54.69 4.05 0.00	60.87 6.33 0.00	68.60 8.21 -0.02	73.74 8.94 0.00	78.81 10.04 -0.02	84.78 10.13 -5.73	89.94 9.60 -7.61	99.34 9.67 -15.31	106.37 9.39 -23.01	115.12 9.22 -32.17	113.83 8.73 -34.13	102.95 8.41 -26.70	89.84 9.07 -14.55	86.46 8.67 -14.49	86.52 8.68 -13.04	85.17 9.29 -11.77	74.71 7.05 -8.38	70.74 6.28 -8.89
SHOREHAM_IC_2 23716	62.63 5.95 0.00	50.94 3.82 0.00	46.61 2.60 0.00	45.52 2.21 0.00	45.87 2.14 0.00	49.98 2.83 0.00	54.69 4.05 0.00	60.87 6.33 0.00	68.60 8.21 -0.02	73.74 8.94 0.00	78.81 10.04 -0.02	84.78 10.13 -5.73	89.94 9.60 -7.61	99.34 9.67 -15.31	106.37 9.39 -23.01	115.12 9.22 -32.17	113.83 8.73 -34.13	102.95 8.41 -26.70	89.84 9.07 -14.55	86.46 8.67 -14.49	86.52 8.68 -13.04	85.17 9.29 -11.77	74.71 7.05 -8.38	70.74 6.28 -8.89
SISSONVILLE___ 23735	56.74 0.06 0.00	47.50 0.38 0.00	44.81 0.79 0.00	43.96 0.65 0.00	44.30 0.57 0.00	47.53 0.38 0.00	51.19 0.56 0.00	55.96 1.42 0.00	61.76 1.39 0.00	66.03 1.23 0.00	69.37 0.62 0.00	69.13 0.21 0.00	74.04 1.31 0.00	74.14 -0.22 0.00	73.82 -0.15 0.00	73.96 0.22 0.00	71.61 0.64 0.00	68.44 0.61 0.00	66.02 -0.20 0.00	63.67 0.38 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.11 0.83 0.00	55.90 0.33 0.00
SITHE_IND_GS1 24169	55.15 -1.53 0.00	45.71 -1.41 0.00	42.61 -1.41 0.00	41.92 -1.39 0.00	42.37 -1.36 0.00	45.74 -1.41 0.00	48.81 -1.82 0.00	52.25 -2.29 0.00	57.83 -2.54 0.00	62.07 -2.72 0.00	66.21 -2.54 0.00	66.58 -2.34 0.00	70.25 -2.47 0.00	72.06 -2.31 0.00	71.60 -2.37 0.00	71.31 -2.43 0.00	68.63 -2.34 0.00	65.60 -2.24 0.00	63.90 -2.32 0.00	60.95 -2.34 0.00	62.21 -2.59 0.00	61.60 -2.50 0.00	57.38 -1.90 0.00	53.79 -1.78 0.00

SITHE_IND_GS2 24170	55.15 -1.53 0.00	45.71 -1.41 0.00	42.61 -1.41 0.00	41.92 -1.39 0.00	42.37 -1.36 0.00	45.74 -1.41 0.00	48.81 -1.82 0.00	52.25 -2.29 0.00	57.83 -2.54 0.00	62.07 -2.72 0.00	66.21 -2.54 0.00	66.58 -2.34 0.00	70.25 -2.47 0.00	72.06 -2.31 0.00	71.60 -2.37 0.00	71.31 -2.43 0.00	68.63 -2.34 0.00	65.60 -2.24 0.00	63.90 -2.32 0.00	60.95 -2.34 0.00	62.21 -2.59 0.00	61.60 -2.50 0.00	57.38 -1.90 0.00	53.79 -1.78 0.00
SITHE_IND_GS3 24171	55.15 -1.53 0.00	45.71 -1.41 0.00	42.61 -1.41 0.00	41.92 -1.39 0.00	42.37 -1.36 0.00	45.74 -1.41 0.00	48.81 -1.82 0.00	52.25 -2.29 0.00	57.83 -2.54 0.00	62.07 -2.72 0.00	66.21 -2.54 0.00	66.58 -2.34 0.00	70.25 -2.47 0.00	72.06 -2.31 0.00	71.60 -2.37 0.00	71.31 -2.43 0.00	68.63 -2.34 0.00	65.60 -2.24 0.00	63.90 -2.32 0.00	60.95 -2.34 0.00	62.21 -2.59 0.00	61.60 -2.50 0.00	57.38 -1.90 0.00	53.79 -1.78 0.00
SITHE_IND_GS4 24172	55.15 -1.53 0.00	45.71 -1.41 0.00	42.61 -1.41 0.00	41.92 -1.39 0.00	42.37 -1.36 0.00	45.74 -1.41 0.00	48.81 -1.82 0.00	52.25 -2.29 0.00	57.83 -2.54 0.00	62.07 -2.72 0.00	66.21 -2.54 0.00	66.58 -2.34 0.00	70.25 -2.47 0.00	72.06 -2.31 0.00	71.60 -2.37 0.00	71.31 -2.43 0.00	68.63 -2.34 0.00	65.60 -2.24 0.00	63.90 -2.32 0.00	60.95 -2.34 0.00	62.21 -2.59 0.00	61.60 -2.50 0.00	57.38 -1.90 0.00	53.79 -1.78 0.00
SITHE___BATAVIA 24024	54.19 -2.49 0.00	44.48 -2.64 0.00	41.38 -2.64 0.00	40.80 -2.51 0.00	41.24 -2.49 0.00	44.75 -2.40 0.00	46.94 -3.70 0.00	49.03 -5.51 0.00	54.15 -6.22 0.00	57.67 -7.13 0.00	63.32 -5.43 0.00	64.86 -4.07 0.00	67.85 -4.87 0.00	70.35 -4.02 0.00	69.68 -4.29 0.00	68.95 -4.79 0.00	66.64 -4.33 0.00	63.83 -4.00 0.00	61.65 -4.57 0.00	58.48 -4.81 0.00	58.84 -5.96 0.00	57.18 -6.92 0.00	54.24 -5.04 0.00	51.01 -4.56 0.00
SITHE___INDEPEND 23800	55.15 -1.53 0.00	45.71 -1.41 0.00	42.61 -1.41 0.00	41.92 -1.39 0.00	42.37 -1.36 0.00	45.74 -1.41 0.00	48.81 -1.82 0.00	52.25 -2.29 0.00	57.83 -2.54 0.00	62.07 -2.72 0.00	66.21 -2.54 0.00	66.58 -2.34 0.00	70.25 -2.47 0.00	72.06 -2.31 0.00	71.60 -2.37 0.00	71.31 -2.43 0.00	68.63 -2.34 0.00	65.60 -2.24 0.00	63.90 -2.32 0.00	60.95 -2.34 0.00	62.21 -2.59 0.00	61.60 -2.50 0.00	57.38 -1.90 0.00	53.79 -1.78 0.00
SITHE___MASSENA 23902	56.34 -0.34 0.00	47.22 0.09 0.00	44.50 0.48 0.00	43.74 0.43 0.00	44.03 0.31 0.00	47.24 0.09 0.00	50.79 0.15 0.00	55.31 0.76 0.00	61.03 0.66 0.00	65.18 0.39 0.00	68.62 -0.14 0.00	68.58 -0.34 0.00	72.80 0.07 0.00	73.62 -0.74 0.00	73.30 -0.67 0.00	73.44 -0.29 0.00	70.62 -0.35 0.00	67.49 -0.34 0.00	65.69 -0.53 0.00	63.23 -0.06 0.00	64.80 0.00 0.00	64.10 0.00 0.00	59.46 0.18 0.00	55.46 -0.11 0.00
SITHE___OGDNSBRG 24021	57.30 0.62 0.00	48.02 0.90 0.00	45.25 1.23 0.00	44.44 1.13 0.00	44.78 1.05 0.00	48.00 0.85 0.00	51.65 1.01 0.00	56.45 1.91 0.00	62.36 1.99 0.00	66.67 1.88 0.00	70.13 1.38 0.00	70.03 1.10 0.00	74.47 1.75 0.00	75.03 0.67 0.00	74.71 0.74 0.00	74.85 1.11 0.00	71.96 0.99 0.00	68.78 0.95 0.00	66.95 0.73 0.00	64.43 1.14 0.00	66.09 1.30 0.00	65.26 1.15 0.00	60.64 1.36 0.00	56.46 0.89 0.00
SITHE___STERLING 23777	57.42 0.74 0.00	47.55 0.42 0.00	44.28 0.26 0.00	43.57 0.26 0.00	43.99 0.26 0.00	47.57 0.42 0.00	51.04 0.41 0.00	54.98 0.44 0.00	60.97 0.60 0.00	65.64 0.84 0.00	70.06 1.31 0.00	70.37 1.45 0.00	74.69 1.96 0.00	76.59 2.23 0.00	76.11 2.15 0.00	75.80 2.06 0.00	72.67 1.70 0.00	69.46 1.63 0.00	67.41 1.19 0.00	64.18 0.89 0.00	65.51 0.71 0.00	64.87 0.77 0.00	59.93 0.65 0.00	56.01 0.44 0.00
SOUTH CAIRO___GT 23612	60.87 4.19 0.00	50.23 3.11 0.00	46.48 2.46 0.00	45.65 2.34 0.00	46.13 2.41 0.00	50.03 2.88 0.00	54.08 3.44 0.00	58.85 4.31 0.00	65.56 5.19 0.00	70.89 6.09 0.00	75.50 6.74 0.00	77.22 6.75 -1.54	82.78 7.85 -2.20	87.41 8.63 -4.43	89.20 8.58 -6.65	91.44 8.41 -9.30	88.93 8.09 -9.87	83.49 7.94 -7.72	78.02 7.15 -4.65	74.38 6.46 -4.64	75.77 6.80 -4.17	74.92 7.05 -3.76	64.38 5.10 0.00	60.13 4.56 0.00
SOUTH HAMPTN___IC 23720	63.37 6.69 0.00	51.50 4.38 0.00	47.14 3.13 0.00	46.00 2.69 0.00	46.40 2.67 0.00	50.50 3.35 0.00	55.30 4.66 0.00	61.58 7.04 0.00	69.44 9.06 -0.02	74.71 9.91 0.00	79.91 11.14 -0.02	85.89 11.23 -5.73	91.25 10.91 -7.61	100.68 11.01 -15.31	107.70 10.73 -23.01	116.52 10.62 -32.17	115.11 10.01 -34.13	104.24 9.70 -26.70	91.10 10.33 -14.55	87.53 9.75 -14.49	87.62 9.78 -13.04	86.13 10.26 -11.77	75.54 7.88 -8.38	71.46 7.00 -8.89
SOUTHOLD___IC 23719	64.73 8.05 0.00	52.54 5.42 0.00	48.07 4.05 0.00	46.91 3.59 0.00	47.27 3.54 0.00	51.49 4.34 0.00	56.41 5.77 0.00	62.94 8.40 0.00	71.07 10.69 -0.02	76.65 11.86 0.00	82.18 13.41 -0.02	88.30 13.65 -5.73	94.81 14.47 -7.61	104.47 14.80 -15.31	111.48 14.50 -23.01	120.36 14.45 -32.17	118.80 13.70 -34.13	107.69 13.16 -26.70	93.55 12.78 -14.55	89.75 11.96 -14.49	89.89 12.05 -13.04	88.88 13.01 -11.77	77.26 9.60 -8.38	72.96 8.50 -8.89
ST LAWRENCE____ 23600	55.60 -1.08 0.00	46.65 -0.47 0.00	43.93 -0.09 0.00	43.18 -0.13 0.00	43.55 -0.17 0.00	46.68 -0.47 0.00	50.18 -0.46 0.00	54.43 -0.11 0.00	60.01 -0.36 0.00	64.02 -0.78 0.00	67.38 -1.38 0.00	67.48 -1.45 0.00	71.35 -1.38 0.00	72.28 -2.08 0.00	72.05 -1.92 0.00	72.12 -1.62 0.00	69.34 -1.63 0.00	66.21 -1.63 0.00	64.69 -1.52 0.00	62.22 -1.08 0.00	63.76 -1.04 0.00	62.95 -1.15 0.00	58.45 -0.83 0.00	54.74 -0.83 0.00
STATION 5_MISC_HYD 23604	56.28 -0.40 0.00	45.99 -1.13 0.00	42.96 -1.06 0.00	42.23 -1.08 0.00	42.68 -1.05 0.00	46.11 -1.04 0.00	49.12 -1.52 0.00	52.96 -1.58 0.00	59.16 -1.21 0.00	63.95 -0.84 0.00	69.65 0.89 0.00	70.85 1.93 0.00	75.64 2.91 0.00	78.15 3.79 0.00	77.67 3.70 0.00	77.06 3.32 0.00	74.02 3.05 0.00	70.41 2.58 0.00	67.21 0.99 0.00	63.55 0.25 0.00	64.21 -0.58 0.00	63.53 -0.58 0.00	58.74 -0.53 0.00	54.46 -1.11 0.00
STEEL___WIND 323596	52.88 -3.80 0.00	43.45 -3.68 0.00	40.32 -3.70 0.00	39.80 -3.51 0.00	40.23 -3.50 0.00	43.61 -3.54 0.00	45.47 -5.16 0.00	47.23 -7.31 0.00	52.10 -8.27 0.00	55.53 -9.27 0.00	61.19 -7.56 0.00	62.79 -6.13 0.00	65.53 -7.20 0.00	68.04 -6.32 0.00	67.46 -6.51 0.00	66.66 -7.08 0.00	64.58 -6.39 0.00	62.00 -5.83 0.00	59.79 -6.42 0.00	56.58 -6.71 0.00	56.83 -7.97 0.00	55.13 -8.97 0.00	52.40 -6.88 0.00	49.40 -6.17 0.00
STURGEON_POOL_HYD 23609	60.99 4.31 0.00	50.23 3.11 0.00	46.35 2.33 0.00	45.52 2.21 0.00	46.00 2.27 0.00	49.93 2.78 0.00	54.18 3.54 0.00	59.40 4.85 0.00	66.34 5.98 0.00	71.66 6.87 0.00	76.46 7.70 -0.01	79.09 7.72 -2.45	85.10 8.87 -3.50	91.00 9.59 -7.04	94.10 9.54 -10.58	98.05 9.51 -14.80	95.83 9.16 -15.71	89.00 8.89 -12.28	80.88 7.81 -6.85	77.20 7.09 -6.82	78.19 7.26 -6.14	77.27 7.63 -5.54	64.79 5.51 0.00	60.24 4.67 0.00
SYRACUSE___ENERGY_ST1 323597	56.17 -0.51 0.00	46.56 -0.57 0.00	43.36 -0.66 0.00	42.66 -0.65 0.00	43.07 -0.66 0.00	46.54 -0.61 0.00	49.73 -0.91 0.00	53.29 -1.25 0.00	59.16 -1.21 0.00	63.69 -1.10 0.00	68.00 -0.76 0.00	68.44 -0.48 0.00	72.51 -0.22 0.00	74.44 0.07 0.00	73.97 0.00 0.00	73.67 -0.07 0.00	70.83 -0.14 0.00	67.63 -0.20 0.00	65.62 -0.60 0.00	62.47 -0.82 0.00	63.76 -1.04 0.00	63.14 -0.96 0.00	58.51 -0.77 0.00	54.85 -0.72 0.00

SYRACUSE___ENERGY_ST2 323598	56.17 -0.51 0.00	46.56 -0.57 0.00	43.36 -0.66 0.00	42.66 -0.65 0.00	43.07 -0.66 0.00	46.54 -0.61 0.00	49.73 -0.91 0.00	53.29 -1.25 0.00	59.16 -1.21 0.00	63.69 -1.10 0.00	68.00 -0.76 0.00	68.44 -0.48 0.00	72.51 -0.22 0.00	74.44 0.07 0.00	73.97 0.00 0.00	73.67 -0.07 0.00	70.83 -0.14 0.00	67.63 -0.20 0.00	65.62 -0.60 0.00	62.47 -0.82 0.00	63.76 -1.04 0.00	63.14 -0.96 0.00	58.51 -0.77 0.00	54.85 -0.72 0.00
SYRACUSE___POWER 24017	56.11 -0.57 0.00	46.41 -0.71 0.00	43.27 -0.75 0.00	42.57 -0.74 0.00	42.98 -0.74 0.00	46.49 -0.66 0.00	49.73 -0.91 0.00	53.29 -1.25 0.00	59.10 -1.27 0.00	63.56 -1.23 0.00	67.86 -0.89 0.00	68.30 -0.62 0.00	72.29 -0.44 0.00	74.21 -0.15 0.00	73.75 -0.22 0.00	73.44 -0.29 0.00	70.62 -0.35 0.00	67.43 -0.41 0.00	65.49 -0.73 0.00	62.34 -0.95 0.00	63.63 -1.17 0.00	63.01 -1.09 0.00	58.45 -0.83 0.00	54.79 -0.78 0.00
Stony___Brook 24151	62.80 6.12 0.00	51.13 4.01 0.00	46.79 2.77 0.00	45.69 2.38 0.00	46.05 2.32 0.00	50.17 3.02 0.00	54.89 4.25 0.00	61.09 6.55 0.00	68.72 8.33 -0.02	73.74 8.94 0.00	78.74 9.97 -0.02	84.64 9.99 -5.73	89.36 9.02 -7.61	98.67 9.00 -15.31	105.71 8.73 -23.01	114.46 8.55 -32.17	113.12 8.02 -34.13	102.27 7.73 -26.70	89.31 8.54 -14.55	85.95 8.16 -14.49	86.07 8.23 -13.04	85.04 9.17 -11.77	74.59 6.94 -8.38	70.74 6.28 -8.89
UNION___PROCESSING_DRP 323587	54.53 -2.15 0.00	44.86 -2.26 0.00	41.82 -2.20 0.00	41.19 -2.12 0.00	41.63 -2.10 0.00	44.98 -2.17 0.00	47.60 -3.04 0.00	50.29 -4.25 0.00	55.66 -4.71 0.00	59.61 -5.18 0.00	64.77 -3.99 0.00	65.89 -3.03 0.00	69.24 -3.49 0.00	71.46 -2.90 0.00	70.94 -3.03 0.00	70.35 -3.39 0.00	67.92 -3.05 0.00	64.92 -2.92 0.00	62.77 -3.44 0.00	59.62 -3.67 0.00	60.33 -4.47 0.00	59.10 -5.00 0.00	55.60 -3.68 0.00	52.18 -3.39 0.00
UPPER HUDSON___HYD 24058	59.00 2.32 0.00	49.05 1.93 0.00	45.73 1.72 0.00	44.61 1.30 0.00	45.04 1.31 0.00	48.85 1.70 0.00	52.92 2.28 0.00	56.89 2.35 0.00	62.54 2.17 0.00	67.58 2.79 0.00	71.30 2.54 0.00	71.61 2.27 -0.41	75.71 2.40 -0.58	77.84 2.31 -1.17	79.21 3.48 -1.76	76.94 0.74 -2.46	76.28 2.70 -2.62	72.05 2.17 -2.05	69.06 1.72 -1.12	66.06 1.65 -1.12	68.20 2.40 -1.00	67.83 2.82 -0.91	60.82 1.54 0.00	57.74 2.17 0.00
UPPER RAQUET___HYD 24056	56.74 0.06 0.00	47.50 0.38 0.00	44.81 0.79 0.00	43.96 0.65 0.00	44.30 0.57 0.00	47.53 0.38 0.00	51.19 0.56 0.00	55.96 1.42 0.00	61.76 1.39 0.00	66.03 1.23 0.00	69.37 0.62 0.00	69.13 0.21 0.00	74.04 1.31 0.00	74.14 -0.22 0.00	73.82 -0.15 0.00	73.96 0.22 0.00	71.61 0.64 0.00	68.44 0.61 0.00	66.02 -0.20 0.00	63.67 0.38 0.00	65.51 0.71 0.00	64.87 0.77 0.00	60.11 0.83 0.00	55.90 0.33 0.00
VISCHER___FERRY HYD 24020	59.46 2.78 0.00	49.34 2.21 0.00	45.95 1.94 0.00	45.09 1.78 0.00	45.48 1.75 0.00	49.32 2.17 0.00	53.17 2.53 0.00	57.32 2.78 0.00	63.33 2.96 0.00	68.49 3.69 0.00	72.47 3.71 0.00	72.64 3.45 -0.27	76.83 3.71 -0.39	79.39 4.24 -0.79	79.29 4.14 -1.18	78.56 3.17 -1.65	76.13 3.41 -1.75	72.73 3.53 -1.37	70.28 3.31 -0.75	67.02 2.97 -0.75	69.03 3.56 -0.67	68.36 3.65 -0.61	61.77 2.49 0.00	58.40 2.83 0.00
WADING RIVER_IC_1 23522	62.41 5.72 0.00	50.75 3.63 0.00	46.48 2.46 0.00	45.39 2.08 0.00	45.74 2.01 0.00	49.79 2.64 0.00	54.54 3.90 0.00	60.65 6.11 0.00	68.29 7.91 -0.02	73.41 8.62 0.00	78.40 9.63 -0.02	84.30 9.65 -5.73	89.43 9.09 -7.61	98.82 9.15 -15.31	105.78 8.80 -23.01	114.61 8.70 -32.17	113.27 8.16 -34.13	102.47 7.94 -26.70	89.38 8.61 -14.55	86.01 8.23 -14.49	86.13 8.29 -13.04	84.78 8.91 -11.77	74.41 6.76 -8.38	70.46 6.00 -8.89
WADING RIVER_IC_2 23547	62.41 5.72 0.00	50.75 3.63 0.00	46.48 2.46 0.00	45.39 2.08 0.00	45.74 2.01 0.00	49.79 2.64 0.00	54.54 3.90 0.00	60.65 6.11 0.00	68.29 7.91 -0.02	73.41 8.62 0.00	78.40 9.63 -0.02	84.30 9.65 -5.73	89.43 9.09 -7.61	98.82 9.15 -15.31	105.78 8.80 -23.01	114.61 8.70 -32.17	113.27 8.16 -34.13	102.47 7.94 -26.70	89.38 8.61 -14.55	86.01 8.23 -14.49	86.13 8.29 -13.04	84.78 8.91 -11.77	74.41 6.76 -8.38	70.46 6.00 -8.89
WADING RIVER_IC_3 23601	62.41 5.72 0.00	50.75 3.63 0.00	46.48 2.46 0.00	45.39 2.08 0.00	45.74 2.01 0.00	49.79 2.64 0.00	54.54 3.90 0.00	60.65 6.11 0.00	68.29 7.91 -0.02	73.41 8.62 0.00	78.40 9.63 -0.02	84.30 9.65 -5.73	89.43 9.09 -7.61	98.82 9.15 -15.31	105.78 8.80 -23.01	114.61 8.70 -32.17	113.27 8.16 -34.13	102.47 7.94 -26.70	89.38 8.61 -14.55	86.01 8.23 -14.49	86.13 8.29 -13.04	84.78 8.91 -11.77	74.41 6.76 -8.38	70.46 6.00 -8.89
WALDEN___HYDRO 24148	60.36 3.68 0.00	49.67 2.54 0.00	45.78 1.76 0.00	44.96 1.65 0.00	45.39 1.66 0.00	49.37 2.22 0.00	53.73 3.09 0.00	58.80 4.25 0.00	65.62 5.25 0.00	70.76 5.96 0.00	75.44 6.67 -0.01	79.63 6.62 -4.09	85.63 7.05 -5.85	93.71 7.58 -11.76	99.26 7.62 -17.67	105.89 7.45 -24.70	104.43 7.24 -26.22	95.33 6.99 -20.50	83.57 6.69 -10.66	80.05 6.14 -10.62	80.70 6.35 -9.56	78.88 6.15 -8.62	63.96 4.68 0.00	59.51 3.95 0.00
WARRENSBURG___ 23737	59.12 2.44 0.00	49.15 2.03 0.00	45.78 1.76 0.00	44.65 1.34 0.00	45.08 1.36 0.00	48.94 1.79 0.00	52.97 2.33 0.00	56.94 2.40 0.00	62.60 2.23 0.00	67.71 2.92 0.00	71.37 2.61 0.00	71.68 2.34 -0.41	75.86 2.55 -0.58	77.91 2.38 -1.17	79.28 3.55 -1.76	77.02 0.81 -2.46	76.35 2.77 -2.62	72.12 2.24 -2.05	69.19 1.85 -1.12	66.18 1.77 -1.12	68.26 2.46 -1.00	67.89 2.88 -0.91	60.94 1.66 0.00	57.79 2.22 0.00
WATERSIDE___6 8 9 23538	61.56 4.87 -0.01	50.80 3.68 -0.01	46.84 2.82 -0.01	45.92 2.60 -0.01	46.36 2.62 -0.01	50.31 3.16 0.00	54.70 4.05 -0.02	71.45 5.18 -11.72	77.62 6.04 -11.22	74.52 6.87 -2.86	75.02 7.49 1.23	78.06 7.44 -1.69	89.83 7.85 -9.25	98.33 8.33 -15.64	105.18 8.21 -23.00	116.44 8.04 -34.66	117.36 7.81 -38.59	102.48 7.60 -27.05	89.71 7.35 -16.14	70.51 7.22 0.00	74.33 7.52 -2.02	80.04 7.50 -8.44	78.48 5.87 -13.34	68.56 5.17 -7.82
WEST BABYLON___IC 23714	63.09 6.40 0.00	51.36 4.24 0.00	47.05 3.04 0.00	46.00 2.69 0.00	46.40 2.67 0.00	50.45 3.30 0.00	55.19 4.56 0.00	61.36 6.82 0.00	68.90 8.51 -0.02	74.19 9.40 0.00	79.08 10.31 -0.02	84.85 10.20 -5.73	90.31 9.96 -7.61	99.79 10.11 -15.31	106.82 9.84 -23.01	115.57 9.66 -32.17	114.33 9.23 -34.13	103.42 8.89 -26.70	90.04 9.27 -14.55	86.71 8.92 -14.49	86.85 9.01 -13.04	85.36 9.49 -11.77	75.12 7.47 -8.38	71.13 6.67 -8.89
WEST CANADA___HYD 24049	57.02 0.34 0.00	47.36 0.24 0.00	44.19 0.18 0.00	43.44 0.13 0.00	43.90 0.17 0.00	47.39 0.24 0.00	50.89 0.25 0.00	54.82 0.27 0.00	60.67 0.30 0.00	65.18 0.39 0.00	69.24 0.48 0.00	69.41 0.48 0.00	73.24 0.51 0.00	75.03 0.67 0.00	74.56 0.59 0.00	74.26 0.52 0.00	71.47 0.50 0.00	68.31 0.47 0.00	66.68 0.46 0.00	63.67 0.38 0.00	65.19 0.39 0.00	64.49 0.38 0.00	59.57 0.30 0.00	55.85 0.28 0.00
WESTERN_NY_WIND 24143	54.13 -2.55 0.00	44.44 -2.69 0.00	41.33 -2.68 0.00	40.76 -2.56 0.00	41.24 -2.49 0.00	44.70 -2.45 0.00	46.89 -3.75 0.00	48.92 -5.62 0.00	54.03 -6.34 0.00	57.54 -7.26 0.00	63.19 -5.57 0.00	64.79 -4.14 0.00	67.71 -5.02 0.00	70.20 -4.16 0.00	69.61 -4.36 0.00	68.80 -4.94 0.00	66.50 -4.47 0.00	63.70 -4.14 0.00	61.52 -4.70 0.00	58.42 -4.87 0.00	58.71 -6.09 0.00	57.05 -7.05 0.00	54.18 -5.10 0.00	50.96 -4.61 0.00

YORK____WARBASSE 23770	61.85	51.04	47.02	46.09	46.53	50.54	55.01	71.72	77.98	99.38	99.83	99.90	99.99	99.99	105.55	126.58	135.00	104.18	99.89	156.38	156.38	135.00	100.16	99.34
	5.16	3.91	2.99	2.77	2.80	3.39	4.35	5.45	6.40	7.26	7.91	7.86	8.29	8.70	8.58	8.48	8.16	7.94	7.68	7.66	7.97	7.95	6.22	5.50
	-0.02	-0.01	-0.01	-0.01	-0.01	0.00	-0.02	-11.72	-11.22	-27.33	-23.17	-23.12	-18.97	-16.93	-23.00	-44.36	-55.87	-28.41	-25.99	-85.43	-83.61	-62.95	-34.65	-38.27