

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/22/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	57.16 4.38 0.00	53.28 3.72 0.00	51.03 3.60 0.00	50.27 3.46 0.00	49.46 3.49 0.00	49.86 3.74 0.00	53.23 4.31 0.00	57.16 4.67 0.00	64.91 5.30 -5.51	73.09 6.50 -4.07	72.62 6.54 -4.34	72.60 6.93 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.43 6.20 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.74 9.37 -13.29	92.68 9.37 -5.24	91.86 8.23 -13.90	84.10 7.86 -8.50	71.21 7.17 0.00	68.09 6.02 0.00	59.22 4.64 0.00
74TH STREET_GT_1 24260	57.26 4.49 0.00	53.33 3.77 0.00	51.08 3.65 0.00	50.31 3.51 0.00	49.51 3.54 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.16 6.56 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.49 6.25 -2.42	65.74 6.24 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	91.93 8.30 -13.90	84.17 7.93 -8.50	71.28 7.24 0.00	68.16 6.08 0.00	59.28 4.69 0.00
74TH STREET_GT_2 24261	57.26 4.49 0.00	53.33 3.77 0.00	51.08 3.65 0.00	50.31 3.51 0.00	49.51 3.54 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.16 6.56 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.49 6.25 -2.42	65.74 6.24 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	91.93 8.30 -13.90	84.17 7.93 -8.50	71.28 7.24 0.00	68.16 6.08 0.00	59.28 4.69 0.00
ADK HUDSON___FALLS 24011	57.26 4.49 0.00	53.47 3.92 0.00	51.22 3.79 0.00	50.59 3.79 0.00	49.88 3.91 0.00	50.09 3.97 0.00	53.67 4.75 0.00	57.53 5.04 0.00	66.66 5.36 -7.21	73.88 6.00 -5.36	73.16 5.74 -5.68	72.39 6.04 -2.78	69.59 5.80 -2.14	66.72 5.65 -1.62	64.34 5.36 -3.16	65.83 5.34 -4.24	78.08 6.06 -9.57	103.43 7.96 -17.39	92.89 7.96 -6.85	94.82 6.90 -18.18	85.50 6.64 -11.11	69.67 5.64 0.00	67.16 5.09 0.00	59.33 4.75 0.00
ADK RESOURCE___RCVRY 23798	57.26 4.49 0.00	53.47 3.92 0.00	51.22 3.79 0.00	50.59 3.79 0.00	49.88 3.91 0.00	50.09 3.97 0.00	53.67 4.75 0.00	57.53 5.04 0.00	66.66 5.36 -7.21	73.88 6.00 -5.36	73.16 5.74 -5.68	72.39 6.04 -2.78	69.59 5.80 -2.14	66.72 5.65 -1.62	64.34 5.36 -3.16	65.83 5.34 -4.24	78.08 6.06 -9.57	103.43 7.96 -17.39	92.89 7.96 -6.85	94.82 6.90 -18.18	85.50 6.64 -11.11	69.67 5.64 0.00	67.16 5.09 0.00	59.33 4.75 0.00
ADK S GLENS___FALLS 24028	57.26 4.49 0.00	53.47 3.92 0.00	51.22 3.79 0.00	50.59 3.79 0.00	49.88 3.91 0.00	50.09 3.97 0.00	53.67 4.75 0.00	57.53 5.04 0.00	66.66 5.36 -7.21	73.88 6.00 -5.36	73.16 5.74 -5.68	72.39 6.04 -2.78	69.59 5.80 -2.14	66.72 5.65 -1.62	64.34 5.36 -3.16	65.83 5.34 -4.24	78.08 6.06 -9.57	103.43 7.96 -17.39	92.89 7.96 -6.85	94.82 6.90 -18.18	85.50 6.64 -11.11	69.67 5.64 0.00	67.16 5.09 0.00	59.33 4.75 0.00
ADK_NYS___DAM 23527	55.94 3.17 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.47 2.67 0.00	48.77 2.80 0.00	49.03 2.91 0.00	52.30 3.38 0.00	56.01 3.52 0.00	64.90 3.79 -7.01	71.86 4.13 -5.21	71.10 3.83 -5.53	70.35 4.07 -2.71	67.68 3.95 -2.08	64.89 3.86 -1.58	62.58 3.68 -3.08	64.03 3.66 -4.12	75.83 4.06 -9.32	100.16 5.15 -16.93	89.90 5.15 -6.67	91.82 4.39 -17.69	82.90 4.34 -10.82	67.94 3.91 0.00	65.61 3.54 0.00	57.86 3.27 0.00
AIR_PRODUCTS___DRP 24190	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00
ALBANY___1 23571	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00
ALBANY___2 23572	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00
ALBANY___3 23573	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00
ALBANY___4 23574	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00

ALCOA_RYNLDS___DRP 24188	51.93 -0.84 0.00	48.77 -0.79 0.00	46.67 -0.76 0.00	46.10 -0.70 0.00	45.28 -0.69 0.00	45.43 -0.69 0.00	48.04 -0.88 0.00	52.23 -0.26 0.00	53.34 -0.76 0.00	61.52 -1.00 0.00	60.75 -0.99 0.00	62.56 -1.02 0.00	60.60 -1.05 0.00	58.44 -1.01 0.00	54.87 -0.95 0.00	55.19 -1.07 0.00	61.01 -1.44 0.00	76.20 -1.87 0.00	76.12 -1.95 0.00	68.13 -1.60 0.00	66.25 -1.49 0.00	62.76 -1.28 0.00	61.08 -0.99 0.00	53.76 -0.82 0.00
ALLEGHENY___COGEN 23514	50.24 -2.53 0.00	47.78 -1.78 0.00	45.39 -2.04 0.00	44.74 -2.06 0.00	43.95 -2.02 0.00	43.81 -2.31 0.00	46.23 -2.69 0.00	49.08 -3.41 0.00	50.73 -3.35 0.02	56.36 -3.88 2.29	57.51 -3.89 0.34	57.11 -4.01 2.46	55.80 -4.01 1.84	55.64 -3.80 0.01	52.62 -3.63 -0.43	52.98 -3.66 -0.38	60.12 -3.68 -1.35	76.40 -4.06 -2.38	75.03 -3.98 -0.94	68.67 -3.56 -2.49	65.54 -3.73 -1.52	61.03 -3.01 0.00	59.71 -2.36 0.00	52.02 -2.57 0.00
AMERICAN_REF_FUEL 24010	46.55 -6.23 0.00	44.70 -4.86 0.00	42.02 -5.41 0.00	41.47 -5.34 0.00	40.64 -5.33 0.00	40.22 -5.90 0.00	41.83 -7.09 0.00	43.83 -8.66 0.00	45.26 -8.82 0.01	50.21 -10.32 2.00	51.50 -9.94 0.30	51.13 -10.30 2.14	50.12 -9.93 1.61	49.87 -9.57 0.01	46.71 -9.10 0.01	47.24 -9.00 0.01	51.48 -10.12 0.86	65.24 -12.80 0.03	65.49 -12.57 0.01	58.35 -11.37 0.02	56.62 -11.11 0.01	54.56 -9.48 0.00	54.69 -7.39 0.00	47.98 -6.60 0.00
ARTHUR_KILL_GT_1 23520	57.37 4.59 0.00	53.58 4.01 0.00	51.22 3.79 0.00	50.45 3.65 0.00	49.65 3.68 0.00	49.90 3.78 0.00	53.18 4.26 0.00	56.95 4.46 0.00	64.47 4.87 -5.51	72.71 6.13 -4.06	71.94 5.87 -4.34	71.96 6.29 -2.09	69.31 6.04 -1.61	66.51 5.83 -1.24	63.81 5.58 -2.42	65.06 5.57 -3.24	76.31 6.56 -7.30	100.03 8.67 -13.29	92.29 8.98 -5.23	91.65 8.02 -13.89	83.83 7.59 -8.50	70.63 6.60 0.00	67.97 5.90 0.00	59.33 4.75 0.00
ARTHUR_KILL_2 23512	57.37 4.59 0.00	53.58 4.01 0.00	51.22 3.79 0.00	50.45 3.65 0.00	49.65 3.68 0.00	49.90 3.78 0.00	53.18 4.26 0.00	56.95 4.46 0.00	64.47 4.87 -5.51	72.71 6.13 -4.06	71.94 5.87 -4.34	71.96 6.29 -2.09	69.31 6.04 -1.61	66.51 5.83 -1.24	63.81 5.58 -2.42	65.06 5.57 -3.24	76.31 6.56 -7.30	100.03 8.67 -13.29	92.21 8.90 -5.23	91.65 8.02 -13.89	83.83 7.59 -8.50	70.63 6.60 0.00	67.97 5.90 0.00	59.33 4.75 0.00
ARTHUR_KILL_3 23513	57.10 4.33 0.00	53.18 3.62 0.00	50.89 3.46 0.00	50.17 3.37 0.00	49.32 3.36 0.00	49.76 3.64 0.00	53.13 4.21 0.00	57.11 4.62 0.00	64.91 5.30 -5.51	73.09 6.50 -4.07	72.62 6.54 -4.34	72.60 6.93 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.43 6.20 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.66 9.29 -13.29	92.53 9.21 -5.24	91.79 8.16 -13.90	84.17 7.93 -8.50	71.28 7.24 0.00	68.09 6.02 0.00	59.17 4.58 0.00
ASHOKAN____ 23654	56.84 4.06 0.00	53.08 3.52 0.00	50.79 3.37 0.00	49.99 3.18 0.00	49.19 3.22 0.00	49.67 3.55 0.00	52.79 3.86 0.00	55.85 3.36 0.00	63.79 3.73 -5.96	71.86 4.94 -4.40	71.37 4.94 -4.69	71.18 5.34 -2.27	68.64 5.24 -1.75	65.84 5.05 -1.34	63.12 4.69 -2.61	64.54 4.78 -3.50	75.91 5.56 -7.90	100.10 7.65 -14.38	91.31 7.57 -5.66	91.46 6.69 -15.03	83.16 6.23 -9.19	69.61 5.57 0.00	66.60 4.53 0.00	58.84 4.26 0.00
ASTORIA_GT2_1 24094	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT2_2 24095	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT2_3 24096	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT2_4 24097	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT3_1 24098	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT3_2 24099	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT3_3 24100	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT3_4 24101	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT4_1 24102	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00

ASTORIA_GT4_2 24103	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT4_3 24104	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT4_4 24105	57.58 4.80 0.00	53.68 4.11 0.00	51.46 4.03 0.00	50.73 3.93 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.52 4.60 0.00	57.37 4.88 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.81 6.73 -4.34	72.85 7.18 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.37 8.13 -8.50	71.53 7.49 0.00	68.84 6.77 0.00	59.88 5.29 0.00
ASTORIA_GT_1 23523	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.02 5.41 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	92.00 8.37 -13.90	84.30 8.06 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.55 4.97 0.00
ASTORIA_GT_10 24110	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.02 5.41 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	92.00 8.37 -13.90	84.30 8.06 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.55 4.97 0.00
ASTORIA_GT_11 24225	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.02 5.41 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	92.00 8.37 -13.90	84.30 8.06 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.55 4.97 0.00
ASTORIA_GT_12 24226	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.02 5.41 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	92.00 8.37 -13.90	84.30 8.06 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.55 4.97 0.00
ASTORIA_GT_13 24227	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	5																		

ATHENS_STG_2 23670	55.52 2.74 0.00	51.94 2.38 0.00	49.80 2.37 0.00	49.14 2.34 0.00	48.27 2.30 0.00	48.52 2.40 0.00	51.56 2.64 0.00	55.27 2.78 0.00	63.32 3.14 -6.09	70.71 3.69 -4.50	70.18 3.64 -4.80	69.71 3.81 -2.32	67.14 3.70 -1.79	64.44 3.63 -1.37	61.89 3.40 -2.67	63.26 3.43 -3.58	74.46 3.93 -8.08	97.84 5.07 -14.69	88.94 5.07 -5.79	89.63 4.53 -15.36	81.47 4.34 -9.39	67.94 3.91 0.00	65.43 3.35 0.00	57.37 2.78 0.00
ATHENS_STG_3 23677	55.52 2.74 0.00	51.94 2.38 0.00	49.80 2.37 0.00	49.14 2.34 0.00	48.27 2.30 0.00	48.52 2.40 0.00	51.56 2.64 0.00	55.27 2.78 0.00	63.32 3.14 -6.09	70.71 3.69 -4.50	70.18 3.64 -4.80	69.71 3.81 -2.32	67.14 3.70 -1.79	64.44 3.63 -1.37	61.89 3.40 -2.67	63.26 3.43 -3.58	74.46 3.93 -8.08	97.84 5.07 -14.69	88.94 5.07 -5.79	89.63 4.53 -15.36	81.47 4.34 -9.39	67.94 3.91 0.00	65.43 3.35 0.00	57.37 2.78 0.00
BARRETT_IC_1 23704	83.49 5.17 -25.54	81.22 4.51 -27.15	78.82 4.32 -27.07	73.64 4.21 -22.63	70.45 4.18 -20.30	67.85 4.43 -17.30	75.40 4.99 -21.48	80.48 5.41 -22.58	83.24 6.00 -23.14	84.87 7.25 -15.10	85.00 7.10 -16.16	85.46 7.57 -14.32	85.28 7.34 -16.30	85.29 7.13 -18.71	84.68 6.75 -22.11	83.59 6.75 -20.59	91.81 7.49 -21.87	115.27 9.37 -27.83	109.22 9.45 -21.70	97.58 8.37 -19.48	94.52 8.20 -18.58	88.63 7.88 -16.71	85.63 6.77 -16.79	83.25 5.46 -23.21
BARRETT_IC_10 23701	83.49 5.17 -25.54	81.22 4.51 -27.15	78.82 4.32 -27.07	73.64 4.21 -22.63	70.45 4.18 -20.30	67.85 4.43 -17.30	75.40 4.99 -21.48	80.48 5.41 -22.58	83.24 6.00 -23.14	84.87 7.25 -15.10	85.00 7.10 -16.16	85.46 7.57 -14.32	85.28 7.34 -16.30	85.29 7.13 -18.71	84.68 6.75 -22.11	83.59 6.75 -20.59	91.81 7.49 -21.87	115.27 9.37 -27.83	109.22 9.45 -21.70	97.58 8.37 -19.48	94.52 8.20 -18.58	88.63 7.88 -16.71	85.63 6.77 -16.79	83.25 5.46 -23.21
BARRETT_IC_11 23702	83.49 5.17 -25.54	81.22 4.51 -27.15	78.82 4.32 -27.07	73.64 4.21 -22.63	70.45 4.18 -20.30	67.85 4.43 -17.30	75.40 4.99 -21.48	80.48 5.41 -22.58	83.24 6.00 -23.14	84.87 7.25 -15.10	85.00 7.10 -16.16	85.46 7.57 -14.32	85.28 7.34 -16.30	85.29 7.13 -18.71	84.68 6.75 -22.11	83.59 6.75 -20.59	91.81 7.49 -21.87	115.27 9.37 -27.83	109.22 9.45 -21.70	97.58 8.37 -19.48	94.52 8.20 -18.58	88.63 7.88 -16.71	85.63 6.77 -16.79	83.25 5.46 -23.21
BARRETT_IC_12 23703	83.49 5.17 -25.54	81.22 4.51 -27.15	78.82 4.32 -27.07	73.64 4.21 -22.63	70.45 4.18 -20.30	67.85 4.43 -17.30	75.40 4.99 -21.48	80.48 5.41 -22.58	83.24 6.00 -23.14	84.87 7.25 -15.10	85.00 7.10 -16.16	85.46 7.57 -14.32	85.28 7.34 -16.30	85.29 7.13 -18.71	84.68 6.75 -22.11	83.59 6.75 -20.59	91.81 7.49 -21.87	115.27 9.37 -27.83	109.22 9.45 -21.70	97.58 8.37 -19.48	94.52 8.20 -18.58	88.63 7.88 -16.71	85.63 6.77 -16.79	83.25 5.46 -23.21
BARRETT_IC_2 23705	83.49 5.17 -25.54	81.22 4.51 -27.15	78.82 4.32 -27.07	73.64 4.21 -22.63	70.45 4.18 -20.30	67.85 4.43 -17.30	75.40 4.99 -21.48	80.48 5.41 -22.58	83.24 6.00 -23.14	84.87 7.25 -15.10	85.00 7.10 -16.16	85.46 7.57 -14.32	85.28 7.34 -16.30	85.29 7.13 -18.71	84.68 6.75 -22.11	83.59 6.75 -20.59	91.81 7.49 -21.87	115.27 9.37 -27.83	109.22 9.45 -21.70	97.58 8.37 -19.48	94.52 8.20 -18.58	88.63 7.88 -16.71	85.63 6.	

BEAVER RIVER___HYD 24048	50.72 -2.06 0.00	47.78 -1.78 0.00	45.62 -1.80 0.00	44.93 -1.87 0.00	44.13 -1.84 0.00	44.37 -1.75 0.00	46.97 -1.96 0.00	51.34 -1.15 0.00	52.85 -1.24 0.00	61.15 -1.38 0.00	60.32 -1.42 0.00	61.98 -1.59 0.00	59.49 -2.16 0.00	57.31 -2.14 0.00	53.75 -2.07 0.00	53.95 -2.31 0.00	60.08 -2.37 0.00	75.89 -2.19 0.00	75.81 -2.26 0.00	67.64 -2.09 0.00	65.71 -2.03 0.00	62.24 -1.79 0.00	59.84 -2.23 0.00	52.51 -2.07 0.00
BEEBEE_GT_13 23619	49.71 -3.06 0.00	47.18 -2.38 0.00	44.72 -2.70 0.00	44.09 -2.71 0.00	43.30 -2.67 0.00	43.26 -2.86 0.00	45.69 -3.23 0.00	48.92 -3.57 0.00	50.55 -3.25 0.30	56.03 -4.00 2.49	57.22 -3.95 0.57	57.01 -4.01 2.55	55.97 -3.76 1.92	55.69 -3.69 0.07	52.73 -3.40 -0.32	52.99 -3.49 -0.22	59.67 -3.81 -1.03	75.05 -4.76 -1.74	74.08 -4.68 -0.69	67.37 -4.18 -1.82	64.59 -4.27 -1.11	60.64 -3.39 0.00	59.28 -2.79 0.00	51.42 -3.17 0.00
BETHLEHEM___GRP 23843	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00
BETHLEHEM___GS1 323560	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00
BETHLEHEM___GS2 323561	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00
BETHLEHEM___GS3 323562	55.78 3.01 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.42 2.62 0.00	48.59 2.62 0.00	48.80 2.67 0.00	51.96 3.03 0.00	55.59 3.10 0.00	64.51 3.41 -7.00	71.35 3.63 -5.20	70.60 3.33 -5.52	69.01 2.73 -2.70	66.13 2.40 -2.08	63.10 2.08 -1.58	60.84 1.95 -3.07	62.34 1.97 -4.12	74.00 2.25 -9.31	97.95 2.97 -16.90	87.78 3.04 -6.66	90.05 2.65 -17.67	81.19 2.64 -10.80	66.66 2.63 0.00	64.87 2.79 0.00	57.69 3.11 0.00
BETHLEHEM___STEEL 23779	46.97 -5.81 0.00	45.00 -4.56 0.00	42.59 -4.84 0.00	41.98 -4.82 0.00	41.19 -4.78 0.00	40.82 -5.30 0.00	42.66 -6.26 0.00	44.83 -7.66 0.00	46.44 -7.79 -0.13	51.71 -9.07 1.75	52.75 -8.83 0.16	52.54 -9.09 1.94	51.26 -8.94 1.45	50.91 -8.56 -0.03	47.78 -8.09 -0.06	48.23 -8.10 -0.08	53.04 -8.81 0.60	67.71 -10.70 -0.33	67.66 -10.54 -0.13	60.53 -9.55 -0.35	58.54 -9.42 -0.22	56.03 -8.00 0.00	55.62 -6.46 0.00	48.58 -6.00 0.00
BETHPAGE_CC_5 323564	83.75 5.44 -25.54	81.52 4.81 -27.15	79.15 4.65 -27.07	73.97 4.54 -22.63	70.77 4.50 -20.30	68.17 4.75 -17.30	75.74 5.33 -21.48	80.74 5.67 -22.58	83.51 6.28 -23.14	85.06 7.44 -15.10	85.19 7.29 -16.16	85.58 7.69 -14.32	85.41 7.46 -16.30	85.41 7.25 -18.71	84.85 6.92 -22.11	83.76 6.92 -20.59	92.12 7.81 -21.87	116.13 10.23 -27.83	110.00 10.23 -21.70	98.21 9.00 -19.48	94.93 8.60 -18.58	88.56 7.81 -16.71	85.63 6.77 -16.79	83.47 5.68 -23.21
BINGHAMTON___COGEN 23790	51.88 -0.90 0.00	48.96 -0.59 0.00	47.00 -0.43 0.00	46.29 -0.51 0.00	45.46 -0.51 0.00	45.57 -0.55 0.00	48.38 -0.54 0.00	51.55 -0.94 0.00	54.87 -0.97 -1.75	62.59 -1.06 -1.13	61.80 -1.30 -1.35	62.79 -1.27 -0.49	60.61 -1.42 -0.38	58.53 -1.31 -0.39	55.46 -1.12 -0.76	56.04 -1.24 -1.02	63.69 -1.00 -2.24	81.74 -0.55 -4.21	79.19 -0.55 -1.66	73.65 -0.49 -4.40	69.76 -0.68 -2.69	63.59 -0.45 0.00	61.45 -0.62 0.00	53.71 -0.87 0.00
BLACK RIVER___HYD 24047	50.03 -2.74 0.00	47.18 -2.38 0.00	45.01 -2.42 0.00	44.28 -2.53 0.00	43.49 -2.48 0.00	43.72 -2.40 0.00	46.28 -2.64 0.00	50.55 -1.94 0.00	52.29 -2.00 -0.19	60.56 -2.13 -0.16	59.74 -2.16 -0.10	61.32 -2.35 -0.10	58.83 -2.90 -0.08	56.58 -2.91 -0.04	53.11 -2.79 -0.08	53.27 -3.09 -0.11	59.63 -3.06 -0.24	75.63 -2.89 -0.44	75.28 -2.97 -0.17	67.48 -2.72 -0.46	65.25 -2.78 -0.28	61.54 -2.50 0.00	59.03 -3.04 0.00	51.80 -2.78 0.00
BLUE_CIRC_CHEM_DRP 24182	55.47 2.69 0.00	51.94 2.38 0.00	49.80 2.37 0.00	49.14 2.34 0.00	48.27 2.30 0.00	48.52 2.40 0.00	51.52 2.59 0.00	55.17 2.68 0.00	63.94 2.92 -6.92	71.04 3.38 -5.14	70.47 3.27 -5.46	69.49 3.24 -2.67	66.79 3.08 -2.06	63.92 2.91 -1.56	61.64 2.79 -3.03	63.08 2.76 -4.06	74.81 3.18 -9.17	98.90 4.14 -16.68	88.79 4.14 -6.57	90.87 3.70 -17.44	81.99 3.59 -10.66	67.30 3.27 0.00	65.05 2.98 0.00	57.37 2.78 0.00
BOC_GAS_DRP 24189	55.15 2.37 0.00	51.64 2.08 0.00	49.51 2.09 0.00	48.86 2.06 0.00	47.99 2.02 0.00	48.20 2.08 0.00	51.17 2.25 0.00	54.75 2.26 0.00	63.58 2.49 -6.99	70.60 2.88 -5.20	69.97 2.72 -5.51	68.94 2.67 -2.70	66.25 2.53 -2.08	63.40 2.38 -1.57	61.12 2.23 -3.07	62.62 2.25 -4.11	74.30 2.56 -9.29	98.23 3.28 -16.88	88.01 3.28 -6.65	90.38 3.00 -17.64	81.44 2.91 -10.79	66.73 2.69 0.00	64.56 2.48 0.00	56.98 2.40 0.00
BORALEX_4TH_BRANCH 23824	55.94 3.17 0.00	52.24 2.68 0.00	50.08 2.66 0.00	49.47 2.67 0.00	48.77 2.80 0.00	49.03 2.91 0.00	52.30 3.38 0.00	56.01 3.52 0.00	64.90 3.79 -7.01	71.86 4.13 -5.21	71.10 3.83 -5.53	70.35 4.07 -2.71	67.68 3.95 -2.08	64.89 3.86 -1.58	62.58 3.68 -3.08	64.03 3.66 -4.12	75.83 4.06 -9.32	100.16 5.15 -16.93	89.90 5.15 -6.67	91.82 4.39 -17.69	82.90 4.34 -10.82	67.94 3.91 0.00	65.61 3.54 0.00	57.86 3.27 0.00
BOWLINE___1 23526	56.15 3.38 0.00	52.38 2.82 0.00	50.18 2.75 0.00	49.42 2.62 0.00	48.63 2.67 0.00	49.07 2.95 0.00	52.30 3.38 0.00	56.17 3.67 0.00	63.68 4.22 -5.37	71.74 5.25 -3.96	71.15 5.19 -4.23	71.14 5.53 -2.04	68.65 5.43 -1.57	65.95 5.29 -1.21	63.14 4.97 -2.35	64.42 5.01 -3.15	75.31 5.75 -7.12	98.68 7.65 -12.95	90.83 7.65 -5.10	89.97 6.69 -13.54	82.39 6.37 -8.28	69.73 5.70 0.00	66.73 4.66 0.00	58.18 3.60 0.00
BOWLINE___2 23595	56.15 3.38 0.00	52.38 2.82 0.00	50.18 2.75 0.00	49.42 2.62 0.00	48.63 2.67 0.00	49.07 2.95 0.00	52.30 3.38 0.00	56.17 3.67 0.00	63.69 4.22 -5.38	71.74 5.25 -3.97	71.22 5.25 -4.24	71.21 5.59 -2.04	68.65 5.43 -1.57	65.95 5.29 -1.21	63.14 4.97 -2.36	64.42 5.01 -3.16	75.33 5.75 -7.13	98.70 7.65 -12.98	90.84 7.65 -5.11	89.99 6.69 -13.56	82.40 6.37 -8.29	69.73 5.70 0.00	66.73 4.66 0.00	58.18 3.60 0.00
BROOKHAVEN___DRP 24191	86.44 8.13 -25.54	84.94 8.23 -27.15	82.33 7.83 -27.07	77.06 7.63 -22.63	73.80 7.54 -20.30	70.57 7.15 -17.30	77.65 7.24 -21.48	81.31 6.25 -22.58	83.02 5.79 -23.14	84.31 6.69 -15.10	84.07 6.17 -16.16	84.57 6.68 -14.32	84.42 6.47 -16.30	84.40 6.24 -18.71	83.62 5.69 -22.11	83.14 6.30 -20.59	91.25 6.93 -21.87	115.82 9.92 -27.83	109.38 9.60 -21.70	97.02 7.81 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.13 6.27 -16.79	83.96 6.17 -23.21

BROOKLYN_NAVY_YARD 23515	57.21 4.43 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.28 4.35 0.00	57.27 4.78 0.00	65.02 5.41 -5.51	73.22 6.63 -4.07	72.69 6.61 -4.34	72.66 6.99 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	92.84 9.53 -5.24	92.00 8.37 -13.90	84.23 7.99 -8.50	71.34 7.30 0.00	68.16 6.08 0.00	59.28 4.69 0.00
BURROWS__LYONSDAL 23803	52.35 -0.42 0.00	49.26 -0.30 0.00	47.09 -0.33 0.00	46.38 -0.42 0.00	45.55 -0.41 0.00	45.80 -0.32 0.00	48.53 -0.39 0.00	52.34 -0.16 0.00	53.99 -0.11 0.00	62.52 0.00 0.00	61.68 -0.06 0.00	63.45 -0.13 0.00	61.34 -0.31 0.00	59.09 -0.36 0.00	55.43 -0.39 0.00	55.80 -0.45 0.00	62.14 -0.31 0.00	78.15 0.08 0.00	78.15 0.08 0.00	69.74 0.00 0.00	67.61 -0.14 0.00	63.97 -0.06 0.00	61.64 -0.43 0.00	54.15 -0.44 0.00
CALPINE BETH_PAGE_GT4 24209	83.75 5.44 -25.54	81.47 4.76 -27.15	79.10 4.60 -27.07	73.92 4.49 -22.63	70.77 4.50 -20.30	68.17 4.75 -17.30	75.74 5.33 -21.48	80.79 5.72 -22.58	83.51 6.28 -23.14	85.13 7.50 -15.10	85.25 7.35 -16.16	85.65 7.76 -14.32	85.53 7.58 -16.30	85.53 7.37 -18.71	84.90 6.98 -22.11	83.82 6.98 -20.59	92.25 7.93 -21.87	116.29 10.38 -27.83	110.16 10.38 -21.70	98.35 9.14 -19.48	95.06 8.74 -18.58	88.69 7.94 -16.71	85.75 6.89 -16.79	83.47 5.68 -23.21
CALPINE_BP_GT1 23823	83.75 5.44 -25.54	81.47 4.76 -27.15	79.10 4.60 -27.07	73.92 4.49 -22.63	70.77 4.50 -20.30	68.17 4.75 -17.30	75.74 5.33 -21.48	80.79 5.72 -22.58	83.51 6.28 -23.14	85.13 7.50 -15.10	85.25 7.35 -16.16	85.65 7.76 -14.32	85.53 7.58 -16.30	85.53 7.37 -18.71	84.90 6.98 -22.11	83.82 6.98 -20.59	92.25 7.93 -21.87	116.29 10.38 -27.83	110.16 10.38 -21.70	98.35 9.14 -19.48	95.06 8.74 -18.58	88.69 7.94 -16.71	85.75 6.89 -16.79	83.47 5.68 -23.21
CALSPAN__DRP 24200	46.97 -5.81 0.00	45.00 -4.56 0.00	42.59 -4.84 0.00	41.98 -4.82 0.00	41.19 -4.78 0.00	40.82 -5.30 0.00	42.66 -6.26 0.00	44.83 -7.66 0.00	46.44 -7.79 -0.13	51.71 -9.07 1.75	52.75 -8.83 0.16	52.54 -9.09 1.94	51.26 -8.94 1.45	50.91 -8.56 -0.03	47.78 -8.09 -0.06	48.23 -8.10 -0.08	53.04 -8.81 0.60	67.71 -10.70 -0.33	67.66 -10.54 -0.13	60.53 -9.55 -0.35	58.54 -9.42 -0.22	56.03 -8.00 0.00	55.62 -6.46 0.00	48.58 -6.00 0.00
CARR STREET_E__SYR 24060	51.46 -1.32 0.00	48.47 -1.09 0.00	46.34 -1.09 0.00	45.68 -1.12 0.00	44.82 -1.15 0.00	44.97 -1.15 0.00	47.60 -1.32 0.00	50.92 -1.57 0.00	53.03 -1.51 -0.45	61.21 -1.69 -0.37	60.44 -1.67 -0.36	62.07 -1.72 -0.21	60.15 -1.66 -0.16	57.94 -1.61 -0.10	54.44 -1.56 -0.19	55.00 -1.52 -0.26	61.47 -1.56 -0.58	77.33 -1.80 -1.05	76.77 -1.72 -0.42	69.23 -1.60 -1.10	66.72 -1.69 -0.67	62.56 -1.47 0.00	60.58 -1.49 0.00	53.27 -1.31 0.00
CARTHAGE__PAPER 23857	50.30 -2.48 0.00	47.38 -2.18 0.00	45.25 -2.18 0.00	44.51 -2.29 0.00	43.72 -2.25 0.00	43.95 -2.17 0.00	46.53 -2.40 0.00	50.87 -1.63 0.00	52.58 -1.68 -0.16	60.83 -1.81 -0.12	60.02 -1.85 -0.13	61.60 -2.03 -0.06	59.11 -2.59 -0.05	56.87 -2.62 -0.04	53.38 -2.51 -0.07	53.59 -2.76 -0.10	59.86 -2.81 -0.22	75.81 -2.65 -0.39	75.58 -2.65 -0.15	67.63 -2.51 -0.41	65.49 -2.51 -0.25	61.79 -2.24 0.00	59.34 -2.73 0.00	52.07 -2.51 0.00
CE_DUNWOOD__DRP 24194	56.68 3.91 0.00	52.83 3.27 0.00	50.60 3.18 0.00	49.89 3.09 0.00	49.05 3.08 0.00	49.49 3.37 0.00	52.74 3.82 0.00	56.64 4.15 0.00	64.30 4.71 -5.50	72.34 5.75 -4.06	71.81 5.74 -4.33	71.77 6.10 -2.09	69.24 5.98 -1.61	66.51 5.83 -1.24	63.75 5.53 -2.41	65.00 5.51 -3.23	76.05 6.31 -7.29	99.70 8.35 -13.27	91.66 8.35 -5.23	90.93 7.32 -13.87	83.20 6.98 -8.48	70.38 6.34 0.00	67.35 5.28 0.00	58.68 4.09 0.00
CE_MILLWOOD__DRP 24193	56.52 3.75 0.00	52.68 3.12 0.00	50.46 3.04 0.00	49.75 2.95 0.00	48.91 2.94 0.00	49.35 3.23 0.00	52.59 3.67 0.00	56.48 3.99 0.00	64.12 4.54 -5.48	72.13 5.56 -4.04	71.61 5.56 -4.32	71.57 5.91 -2.08	69.05 5.80 -1.60	66.33 5.65 -1.23	63.52 5.30 -2.40	64.82 5.34 -3.22	75.84 6.12 -7.27	99.34 8.04 -13.27	91.40 8.12 -5.21	90.67 7.11 -13.82	82.97 6.77 -8.45	70.18 6.15 0.00	67.16 5.09 0.00	58.51 3.93 0.00
CE_NYC2_DRP 24202	57.48 4.70 0.00	53.58 4.01 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.09 3.97 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.60 6.36 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.40 7.36 0.00	68.47 6.39 0.00	59.55 4.97 0.00
CE_NYC_DRP 24195	57.26 4.49 0.00	53.33 3.77 0.00	51.03 3.60 0.00	50.31 3.51 0.00	49.46 3.49 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.16 6.56 -4.07	72.69 6.61 -4.34	72.66 6.99 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.80 6.30 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	91.93 8.30 -13.90	84.23 7.99 -8.50	71.34 7.30 0.00	68.22 6.15 0.00	59.28 4.69 0.00
CH_MIDHUDSON__DRP 24192	56.36 3.59 0.00	52.63 3.07 0.00	50.41 2.99 0.00	49.66 2.86 0.00	48.86 2.90 0.00	49.26 3.14 0.00	52.45 3.52 0.00	56.22 3.73 0.00	64.14 4.22 -5.83	72.01 5.19 -4.30	71.51 5.19 -4.59	71.38 5.59 -2.22	68.78 5.43 -1.71	66.05 5.29 -1.31	63.34 4.97 -2.55	64.68 5.01 -3.42	75.92 5.75 -7.73	99.71 7.57 -14.06	91.27 7.65 -5.54	91.12 6.69 -14.69	83.09 6.37 -8.98	69.73 5.70 0.00	66.79 4.72 0.00	58.35 3.77 0.00
CH_MISC_IPPS 23765	55.68 2.90 0.00	51.94 2.38 0.00	49.70 2.28 0.00	49.00 2.20 0.00	48.17 2.21 0.00	48.61 2.49 0.00	51.76 2.84 0.00	55.43 2.94 0.00	63.17 3.46 -5.61	71.04 4.38 -4.14	70.61 4.45 -4.42	70.54 4.83 -2.13	67.98 4.69 -1.64	65.29 4.58 -1.26	62.63 4.35 -2.46	63.88 4.33 -3.30	74.95 5.06 -7.44	98.41 6.79 -13.54	90.20 6.79 -5.34	89.82 5.93 -14.16	81.95 5.55 -8.65	68.97 4.93 0.00	65.92 3.85 0.00	57.64 3.06 0.00
CH_RES_BVR_FALLS 23983	52.51 -0.26 0.00	49.31 -0.25 0.00	47.19 -0.24 0.00	46.57 -0.23 0.00	45.74 -0.23 0.00	45.89 -0.23 0.00	48.68 -0.24 0.00	52.34 -0.16 0.00	53.54 -0.27 0.28	61.94 -0.38 0.21	61.15 -0.37 0.22	63.08 -0.38 0.11	61.20 -0.37 0.08	59.03 -0.36 0.06	55.36 -0.33 0.12	55.75 -0.34 0.17	61.64 -0.44 0.38	76.84 -0.55 0.69	77.26 -0.55 0.27	68.60 -0.42 0.72	66.90 -0.41 0.44	63.65 -0.38 0.00	61.76 -0.31 0.00	54.31 -0.27 0.00
CH_RES_NIAGARA 23895	46.71 -6.07 0.00	44.85 -4.71 0.00	42.16 -5.26 0.00	41.61 -5.20 0.00	40.77 -5.19 0.00	40.36 -5.77 0.00	41.93 -7.00 0.00	43.88 -8.61 0.00	45.30 -8.76 0.03	50.25 -10.25 2.01	51.61 -9.82 0.31	51.31 -10.11 2.16	50.23 -9.80 1.62	50.05 -9.39 0.01	46.82 -8.99 0.01	47.35 -8.89 0.02	51.58 -9.99 0.88	65.37 -12.65 0.06	65.64 -12.41 0.03	58.38 -11.30 0.06	56.74 -10.97 0.03	54.69 -9.35 0.00	54.87 -7.20 0.00	48.14 -6.44 0.00
CH_RES_SYRACUSE 23985	51.72 -1.06 0.00	48.67 -0.89 0.00	46.53 -0.90 0.00	45.87 -0.94 0.00	45.00 -0.97 0.00	45.15 -0.97 0.00	47.85 -1.08 0.00	51.18 -1.31 0.00	53.40 -1.24 -0.55	61.71 -1.31 -0.50	60.89 -1.30 -0.44	62.55 -1.34 -0.31	60.59 -1.29 -0.24	58.26 -1.31 -0.12	54.81 -1.23 -0.22	55.32 -1.24 -0.31	61.94 -1.19 -0.67	78.13 -1.17 -1.22	77.39 -1.17 -0.48	69.97 -1.05 -1.28	67.37 -1.15 -0.78	63.01 -1.02 0.00	60.96 -1.12 0.00	53.55 -1.04 0.00

CORNELL____ 23752	48.98 -3.80 0.00	46.24 -3.32 0.00	44.15 -3.27 0.00	43.43 -3.37 0.00	42.66 -3.31 0.00	42.85 -3.27 0.00	45.35 -3.57 0.00	48.40 -4.09 0.00	51.13 -4.00 -1.04	58.92 -4.44 -0.83	58.19 -4.38 -0.83	59.59 -4.45 -0.47	57.57 -4.44 -0.36	55.40 -4.28 -0.23	52.17 -4.07 -0.43	52.74 -4.11 -0.59	59.61 -4.12 -1.29	76.01 -4.45 -2.38	74.64 -4.37 -0.94	68.18 -4.04 -2.49	65.14 -4.13 -1.52	60.13 -3.91 0.00	57.91 -4.16 0.00	50.87 -3.71 0.00
COXSACKIE___GT 23611	56.68 3.91 0.00	52.98 3.42 0.00	50.75 3.32 0.00	49.99 3.18 0.00	49.14 3.17 0.00	49.58 3.46 0.00	52.59 3.67 0.00	55.75 3.25 0.00	63.89 3.62 -6.17	71.71 4.63 -4.56	71.23 4.63 -4.86	70.76 4.83 -2.35	68.09 4.62 -1.81	65.30 4.46 -1.39	62.71 4.19 -2.71	64.10 4.22 -3.63	75.57 4.93 -8.19	99.76 6.79 -14.89	90.74 6.79 -5.87	91.23 5.93 -15.57	82.81 5.55 -9.52	68.97 4.93 0.00	66.17 4.10 0.00	58.68 4.09 0.00
CRESCENT___HYD 24018	56.00 3.22 0.00	52.38 2.82 0.00	50.18 2.75 0.00	49.56 2.76 0.00	48.77 2.80 0.00	49.03 2.91 0.00	52.30 3.38 0.00	56.01 3.52 0.00	64.99 3.84 -7.06	71.95 4.19 -5.24	71.25 3.95 -5.56	70.24 3.94 -2.72	67.44 3.70 -2.09	64.54 3.51 -1.59	62.26 3.35 -3.09	63.72 3.32 -4.15	75.63 3.81 -9.37	100.02 4.92 -17.03	89.78 5.00 -6.71	91.85 4.32 -17.80	82.82 4.20 -10.88	67.75 3.71 0.00	65.55 3.48 0.00	57.97 3.38 0.00
CRUCIBLE_METL_DRP 24180	51.72 -1.06 0.00	48.67 -0.89 0.00	46.53 -0.90 0.00	45.87 -0.94 0.00	45.00 -0.97 0.00	45.15 -0.97 0.00	47.85 -1.08 0.00	51.18 -1.31 0.00	53.40 -1.24 -0.55	61.71 -1.31 -0.50	60.89 -1.30 -0.44	62.55 -1.34 -0.31	60.59 -1.29 -0.24	58.26 -1.31 -0.12	54.81 -1.23 -0.22	55.32 -1.24 -0.31	61.94 -1.19 -0.67	78.13 -1.17 -1.22	77.39 -1.17 -0.48	69.97 -1.05 -1.28	67.37 -1.15 -0.78	63.01 -1.02 0.00	60.96 -1.12 0.00	53.55 -1.04 0.00
DANSKAMMER___1 23586	55.68 2.90 0.00	51.94 2.38 0.00	49.70 2.28 0.00	49.00 2.20 0.00	48.17 2.21 0.00	48.61 2.49 0.00	51.76 2.84 0.00	55.43 2.94 0.00	63.17 3.46 -5.61	71.04 4.38 -4.14	70.61 4.45 -4.42	70.54 4.83 -2.13	67.98 4.69 -1.64	65.29 4.58 -1.26	62.63 4.35 -2.46	63.88 4.33 -3.30	74.95 5.06 -7.44	98.41 6.79 -13.54	90.20 6.79 -5.34	89.82 5.93 -14.16	81.95 5.55 -8.65	68.97 4.93 0.00	65.92 3.85 0.00	57.64 3.06 0.00
DANSKAMMER___2 23589	55.68 2.90 0.00	51.94 2.38 0.00	49.70 2.28 0.00	49.00 2.20 0.00	48.17 2.21 0.00	48.61 2.49 0.00	51.76 2.84 0.00	55.43 2.94 0.00	63.17 3.46 -5.61	71.04 4.38 -4.14	70.61 4.45 -4.42	70.54 4.83 -2.13	67.98 4.69 -1.64	65.29 4.58 -1.26	62.63 4.35 -2.46	63.88 4.33 -3.30	74.95 5.06 -7.44	98.41 6.79 -13.54	90.20 6.79 -5.34	89.82 5.93 -14.16	81.95 5.55 -8.65	68.97 4.93 0.00	65.92 3.85 0.00	57.64 3.06 0.00
DANSKAMMER___3 23590	55.68 2.90 0.00	51.94 2.38 0.00	49.70 2.28 0.00	49.00 2.20 0.00	48.17 2.21 0.00	48.61 2.49 0.00	51.76 2.84 0.00	55.43 2.94 0.00	63.17 3.46 -5.61	71.04 4.38 -4.14	70.61 4.45 -4.42	70.54 4.83 -2.13	67.98 4.69 -1.64	65.29 4.58 -1.26	62.63 4.35 -2.46	63.88 4.33 -3.30	74.95 5.06 -7.44	98.41 6.79 -13.54	90.20 6.79 -5.34	89.82 5.93 -14.16	81.95 5.55 -8.65	68.97 4.93 0.00	65.92 3.85 0.00	57.64 3.06 0.00
DANSKAMMER___4 23591	55.68 2.90 0.00	51.94 2.38 0.00	49.70 2.28 0.00	49.00 2.20 0.00	48.17 2.21 0.00	48.61 2.49 0.00	51.76 2.84 0.00	55.43 2.94 0.00	63.17 3.46 -5.61	71.04 4.38 -4.14	70.61 4.45 -4.42	70.54 4.83 -2.13	67.98 4.69 -1.64	65.29 4.58 -1.26	62.63 4.35 -2.46	63.88 4.33 -3.30	74.95 5.06 -7.44	98.41 6.79 -13.54	90.20 6.79 -5.34	89.82 5.93 -14.16	81.95 5.55 -8.65	68.97 4.93 0.00	65.92 3.85 0.00	57.64 3.06 0.00
DANSKAMMER___DIESEL 23592	55.68 2.90 0.00	51.94 2.38 0.00	49.70 2.28 0.00	49.00 2.20 0.00	48.17 2.21 0.00	48.61 2.49 0.00	51.76 2.84 0.00	55.43 2.94 0.00	63.17 3.46 -5.61	71.04 4.38 -4.14	70.61 4.45 -4.42	70.54 4.83 -2.13	67.98 4.69 -1.64	65.29 4.58 -1.26	62.63 4.35 -2.46	63.88 4.33 -3.30	74.95 5.06 -7.44	98.41 6.79 -13.54	90.20 6.79 -5.34	89.82 5.93 -14.16	81.95 5.55 -8.65	68.97 4.93 0.00	65.92 3.85 0.00	57.64 3.06 0.00
DASHVILLE___HYD 23610	56.31 3.54 0.00	52.53 2.97 0.00	50.32 2.89 0.00	49.56 2.76 0.00	48.73 2.76 0.00	49.16 3.04 0.00	52.40 3.47 0.00	56.06 3.57 0.00	63.93 4.17 -5.67	71.96 5.25 -4.19	71.46 5.25 -4.47	71.45 5.72 -2.16	68.86 5.55 -1.66	66.13 5.41 -1.28	63.44 5.14 -2.49	64.71 5.12 -3.33	75.91 5.93 -7.52	99.73 7.96 -13.69	91.43 7.96 -5.39	91.02 6.97 -14.31	83.06 6.57 -8.75	69.86 5.83 0.00	66.73 4.66 0.00	58.29 3.71 0.00
DOGLEVILLE___HYD 23807	55.73 2.96 0.00	52.29 2.73 0.00	49.99 2.56 0.00	49.33 2.53 0.00	48.40 2.44 0.00	48.56 2.44 0.00	51.81 2.89 0.00	55.59 3.10 0.00	57.37 3.41 0.13	66.55 4.13 0.10	65.77 4.14 0.10	67.78 4.26 0.05	65.62 4.01 0.04	63.22 3.80 0.03	59.27 3.52 0.06	59.72 3.54 0.08	66.52 4.25 0.18	83.92 6.17 0.32	84.20 6.25 0.13	74.84 5.44 0.33	72.62 5.08 0.20	68.65 4.61 0.00	66.11 4.03 0.00	57.80 3.22 0.00
DUNKIRK___1 23563	45.70 -7.07 0.00	43.71 -5.85 0.00	41.74 -5.69 0.00	41.09 -5.71 0.00	40.31 -5.65 0.00	40.08 -6.04 0.00	42.32 -6.60 0.00	44.56 -7.93 0.00	46.17 -8.22 -0.30	51.52 -9.57 1.44	52.04 -9.69 0.01	51.98 -9.92 1.68	50.41 -9.99 1.25	50.00 -9.51 -0.06	47.12 -8.82 -0.13	47.37 -9.06 -0.17	52.77 -9.37 0.31	67.94 -10.85 -0.71	67.66 -10.70 -0.28	60.79 -9.69 -0.75	58.65 -9.55 -0.46	55.71 -8.32 0.00	54.69 -7.39 0.00	47.38 -7.20 0.00
DUNKIRK___2 23564	45.70 -7.07 0.00	43.71 -5.85 0.00	41.74 -5.69 0.00	41.09 -5.71 0.00	40.31 -5.65 0.00	40.08 -6.04 0.00	42.32 -6.60 0.00	44.56 -7.93 0.00	46.17 -8.22 -0.30	51.52 -9.57 1.44	52.04 -9.69 0.01	51.98 -9.92 1.68	50.41 -9.99 1.25	50.00 -9.51 -0.06	47.12 -8.82 -0.13	47.37 -9.06 -0.17	52.77 -9.37 0.31	67.94 -10.85 -0.71	67.66 -10.70 -0.28	60.79 -9.69 -0.75	58.65 -9.55 -0.46	55.71 -8.32 0.00	54.69 -7.39 0.00	47.38 -7.20 0.00
DUNKIRK___3 23565	46.13 -6.65 0.00	44.11 -5.45 0.00	42.07 -5.36 0.00	41.42 -5.38 0.00	40.68 -5.29 0.00	40.40 -5.72 0.00	42.61 -6.31 0.00	44.88 -7.61 0.00	46.49 -7.90 -0.29	51.89 -9.19 1.45	52.47 -9.26 0.01	52.42 -9.47 1.68	50.84 -9.56 1.26	50.42 -9.10 -0.06	47.51 -8.43 -0.13	47.82 -8.61 -0.17	53.14 -8.99 0.32	68.40 -10.38 -0.71	68.13 -10.23 -0.28	61.28 -9.21 -0.75	59.06 -9.15 -0.46	56.10 -7.94 0.00	55.12 -6.95 0.00	47.81 -6.77 0.00
DUNKIRK___4 23566	46.13 -6.65 0.00	44.11 -5.45 0.00	42.07 -5.36 0.00	41.42 -5.38 0.00	40.68 -5.29 0.00	40.40 -5.72 0.00	42.61 -6.31 0.00	44.88 -7.61 0.00	46.49 -7.90 -0.29	51.89 -9.19 1.45	52.47 -9.26 0.01	52.42 -9.47 1.68	50.84 -9.56 1.26	50.42 -9.10 -0.06	47.51 -8.43 -0.13	47.82 -8.61 -0.17	53.14 -8.99 0.32	68.40 -10.38 -0.71	68.13 -10.23 -0.28	61.28 -9.21 -0.75	59.06 -9.15 -0.46	56.10 -7.94 0.00	55.12 -6.95 0.00	47.81 -6.77 0.00
EAST HAMPTON___GT 23717	88.08 9.76 -25.54	86.48 9.76 -27.15	83.80 9.30 -27.07	78.46 9.03 -22.63	75.23 8.96 -20.30	72.00 8.58 -17.30	79.16 8.76 -21.48	82.99 7.93 -22.58	84.86 7.63 -23.14	86.50 8.88 -15.10	86.17 8.27 -16.16	86.73 8.84 -14.32	86.58 8.63 -16.30	86.42 8.26 -18.71	85.52 7.59 -22.11	85.00 8.16 -20.59	93.62 9.31 -21.87	119.02 13.12 -27.83	112.58 12.80 -21.70	99.81 10.60 -19.48	96.15 9.82 -18.58	89.39 8.64 -16.71	87.31 8.44 -16.79	85.71 7.91 -23.21

EAST RIVER___6 23660	57.31 4.54 0.00	53.38 3.82 0.00	51.13 3.70 0.00	50.36 3.56 0.00	49.51 3.54 0.00	49.95 3.83 0.00	53.28 4.35 0.00	57.27 4.78 0.00	65.02 5.41 -5.51	73.22 6.63 -4.07	72.75 6.67 -4.34	72.72 7.06 -2.10	70.23 6.97 -1.62	67.47 6.78 -1.24	64.60 6.36 -2.42	65.91 6.41 -3.24	77.06 7.31 -7.31	100.97 9.60 -13.29	92.92 9.60 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.47 7.43 0.00	68.34 6.27 0.00	59.39 4.80 0.00
EAST RIVER___7 23524	57.31 4.54 0.00	53.38 3.82 0.00	51.13 3.70 0.00	50.36 3.56 0.00	49.51 3.54 0.00	49.95 3.83 0.00	53.28 4.35 0.00	57.27 4.78 0.00	65.02 5.41 -5.51	73.22 6.63 -4.07	72.75 6.67 -4.34	72.72 7.06 -2.10	70.23 6.97 -1.62	67.47 6.78 -1.24	64.60 6.36 -2.42	65.91 6.41 -3.24	77.06 7.31 -7.31	100.97 9.60 -13.29	92.92 9.60 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.47 7.43 0.00	68.34 6.27 0.00	59.39 4.80 0.00
EAST_HAMPTON___DIESEL 23722	88.08 9.76 -25.54	86.48 9.76 -27.15	83.80 9.30 -27.07	78.46 9.03 -22.63	75.23 8.96 -20.30	72.00 8.58 -17.30	79.16 8.76 -21.48	82.99 7.93 -22.58	84.86 7.63 -23.14	86.50 8.88 -15.10	86.17 8.27 -16.16	86.73 8.84 -14.32	86.58 8.63 -16.30	86.42 8.26 -18.71	85.52 7.59 -22.11	85.00 8.16 -20.59	93.62 9.31 -21.87	119.02 13.12 -27.83	112.58 12.80 -21.70	99.81 10.60 -19.48	96.15 9.82 -18.58	89.39 8.64 -16.71	87.31 8.44 -16.79	85.71 7.91 -23.21
EAST_RIVER___1 323558	57.26 4.49 0.00	53.33 3.77 0.00	51.03 3.60 0.00	50.31 3.51 0.00	49.46 3.49 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.16 6.56 -4.07	72.69 6.61 -4.34	72.66 6.99 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.80 6.30 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	91.93 8.30 -13.90	84.23 7.99 -8.50	71.34 7.30 0.00	68.22 6.15 0.00	59.28 4.69 0.00
EAST_RIVER___2 323559	57.31 4.54 0.00	53.38 3.82 0.00	51.13 3.70 0.00	50.36 3.56 0.00	49.51 3.54 0.00	49.95 3.83 0.00	53.28 4.35 0.00	57.27 4.78 0.00	65.02 5.41 -5.51	73.22 6.63 -4.07	72.75 6.67 -4.34	72.72 7.06 -2.10	70.23 6.97 -1.62	67.47 6.78 -1.24	64.60 6.36 -2.42	65.91 6.41 -3.24	77.06 7.31 -7.31	100.97 9.60 -13.29	92.92 9.60 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.47 7.43 0.00	68.34 6.27 0.00	59.39 4.80 0.00
ELEC_TRO_TEK 24086	83.01 4.70 -25.54	80.78 4.06 -27.15	78.44 3.94 -27.07	73.27 3.84 -22.63	70.08 3.82 -20.30	67.52 4.10 -17.30	75.00 4.60 -21.48	80.00 4.93 -22.58	82.75 5.52 -23.14	84.25 6.63 -15.10	84.44 6.54 -16.16	84.82 6.93 -14.32	84.73 6.78 -16.30	84.76 6.60 -18.71	84.18 6.25 -22.11	83.09 6.24 -20.59	91.38 7.06 -21.87	115.12 9.21 -27.83	109.06 9.29 -21.70	97.37 8.16 -19.48	94.25 7.93 -18.58	87.99 7.24 -16.71	85.01 6.15 -16.79	82.76 4.97 -23.21
E_CANADA_CAP_HY 24051	53.67 0.90 0.00	50.40 0.84 0.00	48.33 0.90 0.00	47.65 0.84 0.00	46.84 0.87 0.00	47.09 0.97 0.00	50.19 1.27 0.00	53.65 1.15 0.00	64.26 1.24 -8.92	70.49 1.38 -6.60	70.06 1.30 -7.03	68.44 1.46 -3.41	65.57 1.29 -2.62	62.76 1.31 -2.01	61.01 1.28 -3.91	62.68 1.18 -5.24	75.78 1.50 -11.83	101.47 1.87 -21.52	88.35 1.80 -8.48	93.76 1.53 -22.50	82.92 1.42 -13.75	64.80 0.77 0.00	62.57 0.50 0.00	55.29 0.71 0.00
E_CANADA_MHWK_HY 24050	55.73 2.96 0.00	52.29 2.73 0.00	49.99 2.56 0.00	49.33 2.53 0.00	48.40 2.44 0.00	48.56 2.44 0.00	51.81 2.89 0.00	55.59 3.10 0.00	57.37 3.41 0.13	66.55 4.13 0.10	65.77 4.14 0.10	67.78 4.26 0.05	65.62 4.01 0.04	63.22 3.80 0.03	59.27 3.52 0.06	59.72 3.54 0.08	66.52 4.25 0.18	83.92 6.17 0.32	84.20 6.25 0.13	74.84 5.44 0.33	72.62 5.08 0.20	68.65 4.61 0.00	66.11 4.03 0.00	57.80 3.22 0.00
E_FISHKILL___LBMP 23776	56.42 3.64 0.00	52.63 3.07 0.00	50.41 2.99 0.00	49.71 2.90 0.00	48.86 2.90 0.00	49.26 3.14 0.00	52.49 3.57 0.00	56.32 3.83 0.00	64.01 4.33 -5.59	71.90 5.25 -4.13	71.39 5.25 -4.40	71.29 5.59 -2.13	68.71 5.43 -1.64	66.00 5.29 -1.26	63.24 4.97 -2.45	64.55 5.01 -3.29	75.61 5.75 -7.42	99.06 7.50 -13.49	90.97 7.57 -5.32	90.46 6.62 -14.10	82.73 6.37 -8.62	69.80 5.76 0.00	66.85 4.78 0.00	58.40 3.82 0.00
FAR ROCKAWAY___4 23548	83.96 5.65 -25.54	81.62 4.91 -27.15	79.20 4.70 -27.07	74.02 4.59 -22.63	70.82 4.55 -20.30	68.26 4.84 -17.30	75.84 5.43 -21.48	80.95 5.88 -22.58	83.73 6.49 -23.14	85.50 7.88 -15.10	85.68 7.78 -16.16	86.09 8.20 -14.32	85.90 7.95 -16.30	85.94 7.79 -18.71	85.24 7.31 -22.11	84.16 7.31 -20.59	92.69 8.37 -21.87	116.68 10.77 -27.83	110.62 10.85 -21.70	98.84 9.62 -19.48	95.67 9.35 -18.58	89.39 8.64 -16.71	86.31 7.45 -16.79	83.80 6.00 -23.21
FARRAGUT___LBMP 323566	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.23 4.31 0.00	57.16 4.67 0.00	64.91 5.30 -5.51	73.09 6.50 -4.07	72.62 6.54 -4.34	72.60 6.93 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.43 6.20 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.74 9.37 -13.29	92.68 9.37 -5.24	91.86 8.23 -13.90	84.17 7.93 -8.50	71.21 7.17 0.00	68.09 6.02 0.00	59.22 4.64 0.00
FENNER___WINDPWR 24204	52.35 -0.42 0.00	49.26 -0.30 0.00	47.09 -0.33 0.00	46.43 -0.37 0.00	45.55 -0.41 0.00	45.75 -0.37 0.00	48.48 -0.44 0.00	51.92 -0.58 0.00	53.95 -0.43 -0.29	62.39 -0.38 -0.24	61.60 -0.37 -0.23	63.33 -0.38 -0.14	61.27 -0.49 -0.11	59.04 -0.48 -0.06	55.43 -0.50 -0.12	55.91 -0.51 -0.16	62.50 -0.31 -0.36	78.81 0.08 -0.66	78.41 0.08 -0.26	70.43 0.00 -0.69	67.96 -0.20 -0.42	63.91 -0.13 0.00	61.58 -0.50 0.00	54.15 -0.44 0.00
FIBERTEK___ENERGY 23856	51.72 -1.06 0.00	48.67 -0.89 0.00	46.53 -0.90 0.00	45.87 -0.94 0.00	45.00 -0.97 0.00	45.15 -0.97 0.00	47.85 -1.08 0.00	51.18 -1.31 0.00	53.40 -1.24 -0.55	61.71 -1.31 -0.50	60.89 -1.30 -0.44	62.55 -1.34 -0.31	60.59 -1.29 -0.24	58.26 -1.31 -0.12	54.81 -1.23 -0.22	55.32 -1.24 -0.31	61.94 -1.19 -0.67	78.13 -1.17 -1.22	77.39 -1.17 -0.48	69.97 -1.05 -1.28	67.37 -1.15 -0.78	63.01 -1.02 0.00	60.96 -1.12 0.00	53.55 -1.04 0.00
FITZPATRICK___ 23598	50.88 -1.90 0.00	47.87 -1.69 0.00	45.72 -1.71 0.00	45.12 -1.68 0.00	44.31 -1.65 0.00	44.41 -1.71 0.00	47.01 -1.91 0.00	50.34 -2.15 0.00	52.31 -2.11 -0.32	60.33 -2.44 -0.24	59.59 -2.41 -0.26	61.22 -2.48 -0.13	59.34 -2.40 -0.10	57.20 -2.32 -0.07	53.78 -2.18 -0.14	54.25 -2.19 -0.19	60.51 -2.37 -0.43	75.97 -2.89 -0.78	75.57 -2.81 -0.31	67.97 -2.58 -0.82	65.74 -2.51 -0.50	61.73 -2.31 0.00	59.90 -2.17 0.00	52.62 -1.96 0.00
FORT ORANGE___ 23900	56.00 3.22 0.00	52.38 2.82 0.00	50.23 2.80 0.00	49.56 2.76 0.00	48.73 2.76 0.00	48.98 2.86 0.00	52.15 3.23 0.00	55.85 3.36 0.00	64.66 3.68 -6.88	71.64 4.00 -5.11	70.99 3.83 -5.42	69.66 3.43 -2.65	66.84 3.14 -2.04	63.91 2.91 -1.55	61.56 2.74 -3.01	63.00 2.70 -4.04	74.69 3.12 -9.12	98.80 4.14 -16.58	88.75 4.14 -6.53	90.70 3.63 -17.34	81.93 3.59 -10.60	67.37 3.33 0.00	65.36 3.29 0.00	57.91 3.33 0.00
FORT_DRUM_COGEN 23780	49.93 -2.85 0.00	47.08 -2.48 0.00	44.96 -2.47 0.00	44.23 -2.57 0.00	43.44 -2.53 0.00	43.68 -2.44 0.00	46.18 -2.74 0.00	50.50 -1.99 0.00	52.22 -2.06 -0.18	60.41 -2.25 -0.14	59.66 -2.22 -0.14	61.16 -2.48 -0.07	58.68 -3.02 -0.05	56.46 -3.03 -0.04	52.99 -2.90 -0.08	53.21 -3.15 -0.11	59.57 -3.12 -0.24	75.47 -3.04 -0.44	75.20 -3.04 -0.17	67.34 -2.86 -0.46	65.18 -2.85 -0.28	61.41 -2.63 0.00	58.91 -3.17 0.00	51.74 -2.84 0.00

FPL FAR_ROCK_GT1 24212	83.96 5.65 -25.54	81.62 4.91 -27.15	79.20 4.70 -27.07	74.02 4.59 -22.63	70.82 4.55 -20.30	68.26 4.84 -17.30	75.84 5.43 -21.48	80.95 5.88 -22.58	83.73 6.49 -23.14	85.50 7.88 -15.10	85.68 7.78 -16.16	86.09 8.20 -14.32	85.90 7.95 -16.30	85.94 7.79 -18.71	85.24 7.31 -22.11	84.16 7.31 -20.59	92.69 8.37 -21.87	116.68 10.77 -27.83	110.62 10.85 -21.70	98.84 9.62 -19.48	95.67 9.35 -18.58	89.39 8.64 -16.71	86.31 7.45 -16.79	83.80 6.00 -23.21
FPL FAR_ROCK_GT2 23815	83.96 5.65 -25.54	81.62 4.91 -27.15	79.20 4.70 -27.07	74.02 4.59 -22.63	70.82 4.55 -20.30	68.26 4.84 -17.30	75.84 5.43 -21.48	80.95 5.88 -22.58	83.73 6.49 -23.14	85.50 7.88 -15.10	85.68 7.78 -16.16	86.09 8.20 -14.32	85.90 7.95 -16.30	85.94 7.79 -18.71	85.24 7.31 -22.11	84.16 7.31 -20.59	92.69 8.37 -21.87	116.68 10.77 -27.83	110.62 10.85 -21.70	98.84 9.62 -19.48	95.67 9.35 -18.58	89.39 8.64 -16.71	86.31 7.45 -16.79	83.80 6.00 -23.21
FRANKLIN_FALL_HYD 24054	51.30 -1.48 0.00	48.17 -1.39 0.00	46.05 -1.38 0.00	45.49 -1.31 0.00	44.68 -1.29 0.00	44.88 -1.25 0.00	47.46 -1.47 0.00	51.81 -0.68 0.00	52.96 -1.14 0.00	61.09 -1.44 0.00	60.32 -1.42 0.00	61.98 -1.59 0.00	59.92 -1.73 0.00	57.78 -1.66 0.00	54.25 -1.56 0.00	54.57 -1.69 0.00	60.26 -2.19 0.00	75.50 -2.58 0.00	75.50 -2.58 0.00	67.50 -2.23 0.00	65.64 -2.10 0.00	62.11 -1.92 0.00	60.34 -1.74 0.00	53.11 -1.47 0.00
FREEPORT_EQUS_GT1 23764	83.96 5.65 -25.54	81.67 4.96 -27.15	79.29 4.79 -27.07	74.06 4.63 -22.63	70.91 4.64 -20.30	68.31 4.89 -17.30	75.89 5.48 -21.48	80.95 5.88 -22.58	83.78 6.55 -23.14	85.50 7.88 -15.10	85.56 7.66 -16.16	86.03 8.14 -14.32	85.84 7.89 -16.30	85.83 7.67 -18.71	85.18 7.26 -22.11	84.10 7.26 -20.59	92.62 8.31 -21.87	116.68 10.77 -27.83	110.55 10.77 -21.70	98.77 9.55 -19.48	95.47 9.15 -18.58	89.14 8.39 -16.71	86.13 7.26 -16.79	83.69 5.89 -23.21
FULTON COGEN____ 23766	51.25 -1.53 0.00	48.22 -1.34 0.00	46.10 -1.33 0.00	45.40 -1.40 0.00	44.59 -1.38 0.00	44.74 -1.38 0.00	47.36 -1.57 0.00	50.87 -1.63 0.00	52.95 -1.57 -0.42	61.19 -1.69 -0.35	60.41 -1.67 -0.34	61.93 -1.84 -0.20	59.96 -1.85 -0.16	57.76 -1.78 -0.09	54.32 -1.67 -0.18	54.75 -1.74 -0.24	61.24 -1.75 -0.54	77.18 -1.87 -0.98	76.59 -1.87 -0.39	69.02 -1.74 -1.02	66.54 -1.83 -0.63	62.43 -1.60 0.00	60.40 -1.68 0.00	53.05 -1.53 0.00
Freeport____CT2 23818	83.96 5.65 -25.54	81.67 4.96 -27.15	79.29 4.79 -27.07	74.06 4.63 -22.63	70.91 4.64 -20.30	68.31 4.89 -17.30	75.89 5.48 -21.48	80.95 5.88 -22.58	83.78 6.55 -23.14	85.50 7.88 -15.10	85.56 7.66 -16.16	86.03 8.14 -14.32	85.84 7.89 -16.30	85.83 7.67 -18.71	85.18 7.26 -22.11	84.10 7.26 -20.59	92.62 8.31 -21.87	116.68 10.77 -27.83	110.55 10.77 -21.70	98.77 9.55 -19.48	95.47 9.15 -18.58	89.14 8.39 -16.71	86.13 7.26 -16.79	83.69 5.89 -23.21
G.F.CEMENT____DRP 24184	57.26 4.49 0.00	53.47 3.92 0.00	51.22 3.79 0.00	50.59 3.79 0.00	49.88 3.91 0.00	50.09 3.97 0.00	53.67 4.75 0.00	57.53 5.04 0.00	66.66 5.36 -7.21	73.88 6.00 -5.36	73.16 5.74 -5.68	72.39 6.04 -2.78	69.59 5.80 -2.14	66.72 5.65 -1.62	64.34 5.36 -3.16	65.83 5.34 -4.24	78.08 6.06 -9.57	103.43 7.96 -17.39	92.89 7.96 -6.85	94.82 6.90 -18.18	85.50 6.64 -11.11	69.67 5.64 0.00	67.16 5.09 0.00	59.33 4.75 0.00
GARDENVILLE____LBMP 24039	46.86 -5.91 0.00	44.90 -4.66 0.00	42.49 -4.93 0.00	41.89 -4.91 0.00	41.05 -4.92 0.00	40.72 -5.40 0.00	42.61 -6.31 0.00	44.77 -7.72 0.00	46.31 -7.90 -0.11	51.53 -9.19 1.80	52.60 -8.95 0.19	52.30 -9.28 1.99	51.10 -9.06 1.49	50.79 -8.68 -0.02	47.66 -8.21 -0.04	48.05 -8.27 -0.06	52.86 -8.93 0.66	67.49 -10.85 -0.26	67.48 -10.70 -0.10	60.33 -9.69 -0.28	58.37 -9.55 -0.17	55.90 -8.13 0.00	55.49 -6.58 0.00	48.41 -6.17 0.00
GENERAL____MILLS 23808	46.97 -5.81 0.00	45.00 -4.56 0.00	42.59 -4.84 0.00	41.98 -4.82 0.00	41.19 -4.78 0.00	40.82 -5.30 0.00	42.66 -6.26 0.00	44.83 -7.66 0.00	46.44 -7.79 -0.13	51.71 -9.07 1.75	52.75 -8.83 0.16	52.54 -9.09 1.94	51.26 -8.94 1.45	50.91 -8.56 -0.03	47.78 -8.09 -0.06	48.23 -8.10 -0.08	53.04 -8.81 0.60	67.71 -10.70 -0.33	67.66 -10.54 -0.13	60.53 -9.55 -0.35	58.54 -9.42 -0.22	56.03 -8.00 0.00	55.62 -6.46 0.00	48.58 -6.00 0.00
GE_PLASTICS____DRP 24183	55.26 2.48 0.00	51.79 2.23 0.00	49.66 2.23 0.00	49.00 2.20 0.00	48.13 2.16 0.00	48.33 2.21 0.00	51.17 2.25 0.00	54.65 2.15 0.00	63.36 2.33 -6.94	70.31 2.63 -5.16	69.68 2.47 -5.47	68.60 2.35 -2.68	65.93 2.22 -2.06	63.09 2.08 -1.56	60.81 1.95 -3.04	62.30 1.97 -4.08	73.90 2.25 -9.20	97.70 2.89 -16.73	87.56 2.89 -6.59	89.87 2.65 -17.49	81.01 2.57 -10.69	66.47 2.43 0.00	64.49 2.42 0.00	57.15 2.57 0.00
GILBOA____1 23756	54.94 2.16 0.00	51.59 2.03 0.00	49.56 2.13 0.00	48.91 2.11 0.00	47.90 1.93 0.00	48.01 1.89 0.00	50.88 1.96 0.00	54.54 2.05 0.00	61.74 2.27 -5.38	69.23 2.75 -3.96	68.63 2.65 -4.23	68.34 2.73 -2.04	65.87 2.65 -1.57	63.21 2.56 -1.21	60.63 2.46 -2.36	61.83 2.42 -3.16	72.39 2.81 -7.13	94.48 3.44 -12.97	86.62 3.44 -5.11	86.64 3.35 -13.56	79.22 3.18 -8.29	66.92 2.88 0.00	64.49 2.42 0.00	56.66 2.07 0.00
GILBOA____2 23757	54.94 2.16 0.00	51.59 2.03 0.00	49.56 2.13 0.00	48.91 2.11 0.00	47.90 1.93 0.00	48.01 1.89 0.00	50.88 1.96 0.00	54.54 2.05 0.00	61.74 2.27 -5.38	69.23 2.75 -3.96	68.63 2.65 -4.23	68.34 2.73 -2.04	65.87 2.65 -1.57	63.21 2.56 -1.21	60.63 2.46 -2.36	61.83 2.42 -3.16	72.39 2.81 -7.13	94.48 3.44 -12.97	86.62 3.44 -5.11	86.64 3.35 -13.56	79.22 3.18 -8.29	66.92 2.88 0.00	64.49 2.42 0.00	56.66 2.07 0.00
GILBOA____3 23758	54.94 2.16 0.00	51.59 2.03 0.00	49.56 2.13 0.00	48.91 2.11 0.00	47.90 1.93 0.00	48.01 1.89 0.00	50.88 1.96 0.00	54.54 2.05 0.00	61.74 2.27 -5.38	69.23 2.75 -3.96	68.63 2.65 -4.23	68.34 2.73 -2.04	65.87 2.65 -1.57	63.21 2.56 -1.21	60.63 2.46 -2.36	61.83 2.42 -3.16	72.39 2.81 -7.13	94.48 3.44 -12.97	86.62 3.44 -5.11	86.64 3.35 -13.56	79.22 3.18 -8.29	66.92 2.88 0.00	64.49 2.42 0.00	56.66 2.07 0.00
GILBOA____4 23759	54.94 2.16 0.00	51.59 2.03 0.00	49.56 2.13 0.00	48.91 2.11 0.00	47.90 1.93 0.00	48.01 1.89 0.00	50.88 1.96 0.00	54.54 2.05 0.00	61.74 2.27 -5.38	69.23 2.75 -3.96	68.63 2.65 -4.23	68.34 2.73 -2.04	65.87 2.65 -1.57	63.21 2.56 -1.21	60.63 2.46 -2.36	61.83 2.42 -3.16	72.39 2.81 -7.13	94.48 3.44 -12.97	86.62 3.44 -5.11	86.64 3.35 -13.56	79.22 3.18 -8.29	66.92 2.88 0.00	64.49 2.42 0.00	56.66 2.07 0.00
GILBOA____ 23599	54.94 2.16 0.00	51.59 2.03 0.00	49.56 2.13 0.00	48.91 2.11 0.00	47.90 1.93 0.00	48.01 1.89 0.00	50.88 1.96 0.00	54.54 2.05 0.00	61.74 2.27 -5.38	69.23 2.75 -3.96	68.63 2.65 -4.23	68.34 2.73 -2.04	65.87 2.65 -1.57	63.21 2.56 -1.21	60.63 2.46 -2.36	61.83 2.42 -3.16	72.39 2.81 -7.13	94.48 3.44 -12.97	86.62 3.44 -5.11	86.64 3.35 -13.56	79.22 3.18 -8.29	66.92 2.88 0.00	64.49 2.42 0.00	56.66 2.07 0.00
GINNA____ 23603	47.92 -4.86 0.00	45.40 -4.16 0.00	43.06 -4.36 0.00	42.50 -4.31 0.00	41.69 -4.28 0.00	41.65 -4.47 0.00	43.88 -5.04 0.00	46.87 -5.62 0.00	48.32 -5.46 0.31	53.62 -6.38 2.52	54.92 -6.24 0.58	54.63 -6.36 2.59	53.60 -6.10 1.94	53.43 -5.94 0.07	50.55 -5.58 -0.31	50.84 -5.63 -0.21	57.28 -6.18 -1.02	72.07 -7.73 -1.73	71.10 -7.65 -0.68	64.70 -6.83 -1.80	62.07 -6.77 -1.10	58.02 -6.02 0.00	56.80 -5.28 0.00	49.62 -4.97 0.00

GLEN PARK____ 23778	50.14 -2.64 0.00	47.28 -2.28 0.00	45.10 -2.32 0.00	44.37 -2.43 0.00	43.58 -2.39 0.00	43.81 -2.31 0.00	46.38 -2.54 0.00	50.55 -1.94 0.00	52.32 -2.00 -0.22	60.59 -2.13 -0.19	59.82 -2.10 -0.18	61.33 -2.35 -0.11	58.90 -2.84 -0.09	56.64 -2.85 -0.05	53.17 -2.74 -0.09	53.40 -2.98 -0.13	59.86 -2.87 -0.28	75.94 -2.65 -0.51	75.55 -2.73 -0.20	67.76 -2.51 -0.54	65.50 -2.57 -0.33	61.67 -2.37 0.00	59.16 -2.92 0.00	51.91 -2.67 0.00
GLENWOOD_IC_1_G5 23712	83.23 4.91 -25.54	80.98 4.26 -27.15	78.63 4.13 -27.07	73.41 3.98 -22.63	70.26 4.00 -20.30	67.66 4.24 -17.30	75.20 4.79 -21.48	80.27 5.20 -22.58	83.08 5.84 -23.14	84.69 7.07 -15.10	84.88 6.98 -16.16	85.33 7.44 -14.32	85.22 7.27 -16.30	85.17 7.01 -18.71	84.57 6.64 -22.11	83.48 6.64 -20.59	91.94 7.62 -21.87	115.90 9.99 -27.83	109.77 9.99 -21.70	98.00 8.79 -19.48	94.79 8.47 -18.58	88.43 7.68 -16.71	85.38 6.52 -16.79	82.98 5.19 -23.21
GLENWOOD_IC_2_G1 23688	82.86 4.54 -25.54	80.63 3.92 -27.15	78.30 3.79 -27.07	73.08 3.65 -22.63	69.94 3.68 -20.30	67.34 3.92 -17.30	74.86 4.45 -21.48	79.90 4.83 -22.58	82.65 5.41 -23.14	84.19 6.56 -15.10	84.44 6.54 -16.16	84.82 6.93 -14.32	84.67 6.72 -16.30	84.70 6.54 -18.71	84.12 6.20 -22.11	83.03 6.19 -20.59	91.44 7.12 -21.87	115.20 9.29 -27.83	109.06 9.29 -21.70	97.37 8.16 -19.48	94.18 7.86 -18.58	87.92 7.17 -16.71	84.95 6.08 -16.79	82.60 4.80 -23.21
GLENWOOD_IC_3_G1 23689	82.86 4.54 -25.54	80.63 3.92 -27.15	78.30 3.79 -27.07	73.08 3.65 -22.63	69.94 3.68 -20.30	67.34 3.92 -17.30	74.86 4.45 -21.48	79.90 4.83 -22.58	82.65 5.41 -23.14	84.19 6.56 -15.10	84.44 6.54 -16.16	84.82 6.93 -14.32	84.67 6.72 -16.30	84.70 6.54 -18.71	84.12 6.20 -22.11	83.03 6.19 -20.59	91.44 7.12 -21.87	115.20 9.29 -27.83	109.06 9.29 -21.70	97.37 8.16 -19.48	94.18 7.86 -18.58	87.92 7.17 -16.71	84.95 6.08 -16.79	82.60 4.80 -23.21
GLENWOOD____4 23550	83.28 4.96 -25.54	80.98 4.26 -27.15	78.63 4.13 -27.07	73.41 3.98 -22.63	70.26 4.00 -20.30	67.66 4.24 -17.30	75.20 4.79 -21.48	80.27 5.20 -22.58	83.08 5.84 -23.14	84.69 7.07 -15.10	84.94 7.04 -16.16	85.33 7.44 -14.32	85.22 7.27 -16.30	85.17 7.01 -18.71	84.57 6.64 -22.11	83.48 6.64 -20.59	91.94 7.62 -21.87	115.90 9.99 -27.83	109.77 9.99 -21.70	98.00 8.79 -19.48	94.79 8.47 -18.58	88.43 7.68 -16.71	85.44 6.58 -16.79	82.98 5.19 -23.21
GLENWOOD____5 23614	83.28 4.96 -25.54	80.98 4.26 -27.15	78.63 4.13 -27.07	73.41 3.98 -22.63	70.26 4.00 -20.30	67.66 4.24 -17.30	75.20 4.79 -21.48	80.27 5.20 -22.58	83.08 5.84 -23.14	84.69 7.07 -15.10	84.94 7.04 -16.16	85.33 7.44 -14.32	85.22 7.27 -16.30	85.17 7.01 -18.71	84.57 6.64 -22.11	83.48 6.64 -20.59	91.94 7.62 -21.87	115.90 9.99 -27.83	109.77 9.99 -21.70	98.00 8.79 -19.48	94.79 8.47 -18.58	88.43 7.68 -16.71	85.44 6.58 -16.79	82.98 5.19 -23.21
GLOBAL GREEN_PORT_GT1 23814	88.08 9.76 -25.54	86.48 9.76 -27.15	83.80 9.30 -27.07	78.46 9.03 -22.63	75.23 8.96 -20.30	72.00 8.58 -17.30	79.16 8.76 -21.48	82.99 7.93 -22.58	84.86 7.63 -23.14	86.50 8.88 -15.10	86.17 8.27 -16.16	86.73 8.84 -14.32	86.58 8.63 -16.30	86.42 8.26 -18.71	85.52 7.59 -22.11	85.00 8.16 -20.59	93.62 9.31 -21.87	119.02 13.12 -27.83	112.58 12.80 -21.70	99.81 10.60 -19.48	96.15 9.82 -18.58	89.39 8.64 -16.71	87.31 8.44 -16.79	85.71 7.91 -23.21
GOETHSLN____LBMP 323567	57.10 4.33 0.00	53.13 3.57 0.00	50.89 3.46 0.00	50.17 3.37 0.00	49.32 3.36 0.00	49.76 3.64 0.00	53.13 4.21 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.56 6.48 -4.34	72.53 6.87 -2.10	69.99 6.72 -1.62	67.23 6.54 -1.24	64.43 6.20 -2.42	65.68 6.19 -3.24	76.88 7.12 -7.31	100.66 9.29 -13.29	92.53 9.21 -5.24	91.79 8.16 -13.90	84.10 7.86 -8.50	71.21 7.17 0.00	68.03 5.96 0.00	59.11 4.53 0.00
GOUDEY____7 23579	51.88 -0.90 0.00	48.96 -0.59 0.00	47.05 -0.38 0.00	46.38 -0.42 0.00	45.51 -0.46 0.00	45.61 -0.51 0.00	48.48 -0.44 0.00	51.60 -0.89 0.00	54.76 -0.97 -1.64	62.40 -1.13 -1.00	61.58 -1.42 -1.26	62.57 -1.40 -0.40	60.42 -1.54 -0.31	58.45 -1.37 -0.37	55.42 -1.12 -0.72	55.93 -1.29 -0.96	63.47 -1.06 -2.09	81.33 -0.70 -3.96	78.93 -0.70 -1.56	73.25 -0.63 -4.14	69.46 -0.81 -2.53	63.59 -0.45 0.00	61.33 -0.74 0.00	53.65 -0.93 0.00
GOUDEY____8 23580	51.88 -0.90 0.00	48.96 -0.59 0.00	47.09 -0.33 0.00	46.38 -0.42 0.00	45.55 -0.41 0.00	45.61 -0.51 0.00	48.53 -0.39 0.00	51.60 -0.89 0.00	54.82 -0.92 -1.64	62.46 -1.06 -1.00	61.65 -1.36 -1.26	62.70 -1.27 -0.40	60.48 -1.48 -0.31	58.45 -1.37 -0.37	55.42 -1.12 -0.72	55.98 -1.24 -0.96	63.54 -1.00 -2.09	81.49 -0.55 -3.96	79.17 -0.47 -1.56	73.46 -0.42 -4.14	69.60 -0.68 -2.53	63.65 -0.38 0.00	61.45 -0.62 0.00	53.71 -0.87 0.00
GOWANUS_GT1_1 24077	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT1_2 24078	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT1_3 24079	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT1_4 24080	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT1_5 24084	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT1_6 24111	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00

GOWANUS_GT1_7 24112	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT1_8 24113	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT2_1 24114	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT2_2 24115	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT2_3 24116	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT2_4 24117	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT2_5 24118	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT2_6 24119	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT2_7 24120	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT2_8 24121	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT3_1 24122	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT3_2 24123	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT3_3 24124	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT3_4 24125	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT3_5 24126	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT3_6 24127	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00

GOWANUS_GT3_7 24128	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT3_8 24129	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT4_1 24130	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT4_2 24131	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT4_3 24132	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT4_4 24133	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT4_5 24134	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT4_6 24135	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT4_7 24136	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GOWANUS_GT4_8 24137	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
GRAHMSVILLE___HY 23607	55.36 2.59 0.00	51.84 2.28 0.00	49.61 2.18 0.00	48.91 2.11 0.00	48.04 2.07 0.00	48.43 2.31 0.00	51.47 2.54 0.00	55.01 2.52 0.00	61.71 2.92 -4.70	69.74 3.75 -3.46	69.21 3.77 -3.70	69.42 4.07 -1.78	66.97 3.95 -1.37	64.37 3.86 -1.06	61.50 3.63 -2.06	62.67 3.66 -2.76	72.92 4.25 -6.22	95.19 5.78 -11.33	88.32 5.78 -4.47	86.67 5.09 -11.85	79.73 4.74 -7.24	68.26 4.23 0.00	65.43 3.35 0.00	57.31 2.73 0.00
GREENIDGE___3 23582	48.82 -3.96 0.00	46.49 -3.07 0.00	44.39 -3.04 0.00	43.71 -3.09 0.00	42.93 -3.03 0.00	42.94 -3.18 0.00	45.45 -3.47 0.00	48.03 -4.46 0.00	50.66 -4.49 -1.06	58.18 -5.06 -0.72	57.38 -5.19 -0.82	58.63 -5.28 -0.34	56.61 -5.30 -0.26	54.63 -5.05 -0.24	51.54 -4.74 -0.47	52.04 -4.84 -0.63	58.92 -4.93 -1.41	74.96 -5.70 -2.58	73.47 -5.62 -1.02	67.34 -5.09 -2.70	64.38 -5.01 -1.65	59.75 -4.29 0.00	57.98 -4.10 0.00	50.65 -3.93 0.00
GREENIDGE___4 23583	48.82 -3.96 0.00	46.49 -3.07 0.00	44.39 -3.04 0.00	43.71 -3.09 0.00	42.93 -3.03 0.00	42.94 -3.18 0.00	45.45 -3.47 0.00	48.03 -4.46 0.00	50.66 -4.49 -1.06	58.18 -5.06 -0.72	57.38 -5.19 -0.82	58.63 -5.28 -0.34	56.61 -5.30 -0.26	54.63 -5.05 -0.24	51.54 -4.74 -0.47	52.04 -4.84 -0.63	58.92 -4.93 -1.41	74.96 -5.70 -2.58	73.47 -5.62 -1.02	67.34 -5.09 -2.70	64.38 -5.01 -1.65	59.75 -4.29 0.00	57.98 -4.10 0.00	50.65 -3.93 0.00
HARZA MOOSE___RIVER 24016	52.35 -0.42 0.00	49.26 -0.30 0.00	47.09 -0.33 0.00	46.38 -0.42 0.00	45.55 -0.41 0.00	45.80 -0.32 0.00	48.53 -0.39 0.00	52.34 -0.16 0.00	53.99 -0.11 0.00	62.52 0.00 0.00	61.68 -0.06 0.00	63.45 -0.13 0.00	61.34 -0.31 0.00	59.09 -0.36 0.00	55.43 -0.39 0.00	55.80 -0.45 0.00	62.14 -0.31 0.00	78.15 0.08 0.00	78.15 0.08 0.00	69.74 0.00 0.00	67.61 -0.14 0.00	63.97 -0.06 0.00	61.64 -0.43 0.00	54.15 -0.44 0.00
HEMPSTEAD____ 23647	83.38 5.07 -25.54	81.12 4.41 -27.15	78.77 4.27 -27.07	73.55 4.12 -22.63	70.40 4.14 -20.30	67.80 4.38 -17.30	75.35 4.94 -21.48	80.37 5.30 -22.58	83.13 5.90 -23.14	84.75 7.13 -15.10	84.94 7.04 -16.16	85.33 7.44 -14.32	85.22 7.27 -16.30	85.23 7.07 -18.71	84.62 6.70 -22.11	83.54 6.69 -20.59	91.94 7.62 -21.87	115.82 9.92 -27.83	109.77 9.99 -21.70	98.00 8.79 -19.48	94.72 8.40 -18.58	88.43 7.68 -16.71	85.44 6.58 -16.79	83.09 5.29 -23.21
HICKLING___1 23621	50.77 -2.01 0.00	48.17 -1.39 0.00	46.29 -1.14 0.00	45.59 -1.22 0.00	44.77 -1.20 0.00	44.78 -1.34 0.00	47.65 -1.27 0.00	50.39 -2.10 0.00	53.22 -2.16 -1.29	60.90 -2.38 -0.75	59.89 -2.84 -0.99	61.05 -2.80 -0.27	58.72 -3.14 -0.22	56.83 -2.91 -0.29	53.76 -2.62 -0.57	54.20 -2.81 -0.76	61.76 -2.31 -1.63	79.71 -1.48 -3.12	77.90 -1.41 -1.23	71.67 -1.32 -3.26	68.11 -1.63 -1.99	62.88 -1.15 0.00	60.71 -1.37 0.00	52.78 -1.80 0.00

HICKLING___2 23622	50.82 -1.95 0.00	48.17 -1.39 0.00	46.34 -1.09 0.00	45.59 -1.22 0.00	44.77 -1.20 0.00	44.78 -1.34 0.00	47.65 -1.27 0.00	50.45 -2.05 0.00	53.22 -2.16 -1.29	60.90 -2.38 -0.75	59.89 -2.84 -0.99	61.05 -2.80 -0.27	58.72 -3.14 -0.22	56.83 -2.91 -0.29	53.81 -2.57 -0.57	54.20 -2.81 -0.76	61.83 -2.25 -1.63	79.71 -1.48 -3.12	77.90 -1.41 -1.23	71.67 -1.32 -3.26	68.11 -1.63 -1.99	62.88 -1.15 0.00	60.77 -1.30 0.00	52.78 -1.80 0.00
HIGH FALLS___HY 23754	56.42 3.64 0.00	52.68 3.12 0.00	50.41 2.99 0.00	49.66 2.86 0.00	48.82 2.85 0.00	49.30 3.18 0.00	52.45 3.52 0.00	55.90 3.41 0.00	63.60 3.95 -5.55	71.75 5.13 -4.10	71.30 5.19 -4.37	71.34 5.66 -2.11	68.76 5.49 -1.63	66.05 5.35 -1.25	63.27 5.02 -2.43	64.58 5.06 -3.26	75.74 5.93 -7.36	99.43 7.96 -13.40	91.32 7.96 -5.28	90.71 6.97 -14.00	82.81 6.50 -8.56	69.80 5.76 0.00	66.60 4.53 0.00	58.40 3.82 0.00
HILLBURN___GT 23639	56.26 3.48 0.00	52.48 2.92 0.00	50.23 2.80 0.00	49.52 2.71 0.00	48.68 2.71 0.00	49.16 3.04 0.00	52.45 3.52 0.00	56.27 3.78 0.00	63.69 4.33 -5.27	71.78 5.38 -3.88	71.26 5.37 -4.15	71.29 5.72 -2.00	68.80 5.61 -1.54	66.04 5.41 -1.19	63.26 5.14 -2.31	64.47 5.12 -3.09	75.36 5.93 -6.98	98.67 7.89 -12.71	90.97 7.89 -5.01	89.92 6.90 -13.28	82.43 6.57 -8.12	69.93 5.89 0.00	66.85 4.78 0.00	58.29 3.71 0.00
HOLTSVILLE_IC_1 23690	86.23 7.92 -25.54	84.69 7.98 -27.15	82.14 7.64 -27.07	76.83 7.39 -22.63	73.62 7.35 -20.30	70.38 6.96 -17.30	77.50 7.09 -21.48	81.21 6.14 -22.58	82.97 5.73 -23.14	84.25 6.63 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.36 6.41 -16.30	84.34 6.18 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.13 6.81 -21.87	115.66 9.76 -27.83	109.22 9.45 -21.70	96.88 7.67 -19.48	93.37 7.05 -18.58	86.96 6.21 -16.71	85.01 6.15 -16.79	83.80 6.00 -23.21
HOLTSVILLE_IC_10 23699	86.34 8.02 -25.54	84.74 8.03 -27.15	82.18 7.68 -27.07	76.87 7.44 -22.63	73.67 7.40 -20.30	70.52 7.10 -17.30	77.70 7.29 -21.48	81.47 6.40 -22.58	83.29 6.06 -23.14	84.69 7.07 -15.10	84.44 6.54 -16.16	84.95 7.06 -14.32	84.79 6.84 -16.30	84.76 6.60 -18.71	84.01 6.08 -22.11	83.48 6.64 -20.59	91.63 7.31 -21.87	116.21 10.31 -27.83	109.84 10.07 -21.70	97.44 8.23 -19.48	93.91 7.59 -18.58	87.47 6.72 -16.71	85.38 6.52 -16.79	84.01 6.22 -23.21
HOLTSVILLE_IC_2 23691	86.23 7.92 -25.54	84.69 7.98 -27.15	82.14 7.64 -27.07	76.83 7.39 -22.63	73.62 7.35 -20.30	70.38 6.96 -17.30	77.50 7.09 -21.48	81.21 6.14 -22.58	82.97 5.73 -23.14	84.25 6.63 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.36 6.41 -16.30	84.34 6.18 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.13 6.81 -21.87	115.66 9.76 -27.83	109.22 9.45 -21.70	96.88 7.67 -19.48	93.37 7.05 -18.58	86.96 6.21 -16.71	85.01 6.15 -16.79	83.80 6.00 -23.21
HOLTSVILLE_IC_3 23692	86.23 7.92 -25.54	84.69 7.98 -27.15	82.14 7.64 -27.07	76.83 7.39 -22.63	73.62 7.35 -20.30	70.38 6.96 -17.30	77.50 7.09 -21.48	81.21 6.14 -22.58	82.97 5.73 -23.14	84.25 6.63 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.36 6.41 -16.30	84.34 6.18 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.13 6.81 -21.87	115.66 9.76 -27.83	109.22 9.45 -21.70	96.88 7.67 -19.48	93.37 7.05 -18.58	86.96 6.21 -16.71	85.01 6.15 -16.79	83.80 6.00 -23.21
HOLTSVILLE_IC_4 23693	86.23 7.92 -25.54	84.69 7.98 -27.15	82.14 7.64 -27.07	76.83 7.39 -22.63	73.62 7.35 -20.30	70.38 6.96 -17.30	77.50 7.09 -21.48	81.21 6.14 -22.58	82.97 5.73 -23.14	84.25 6.63 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.36 6.41 -16.30	84.34 6.18 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.13 6.81 -21.87	115.66 9.76 -27.83	109.22 9.45 -21.70	96.88 7.67 -19.48	93.37 7.05 -18.58	86.96 6.21 -16.71	85.01 6.15 -16.79	83.80 6.00 -23.21
HOLTSVILLE_IC_5 23694	86.23 7.92 -25.54	84.69 7.98 -27.15	82.14 7.64 -27.07	76.83 7.39 -22.63	73.62 7.35 -20.30	70.38 6.96 -17.30	77.50 7.09 -21.48	81.21 6.14 -22.58	82.97 5.73 -23.14	84.25 6.63 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.36 6.41 -16.30	84.34 6.18 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.13 6.81 -21.87	115.66 9.76 -27.83	109.22 9.45 -21.70	96.88 7.67 -19.48	93.37 7.05 -18.58	86.96 6.21 -16.71	85.01 6.15 -16.79	83.80 6.00 -23.21
HOLTSVILLE_IC_6 23695	86.34 8.02 -25.54	84.74 8.03 -27.15	82.18 7.68 -27.07	76.87 7.44 -22.63	73.67 7.40 -20.30	70.52 7.10 -17.30	77.70 7.29 -21.48	81.47 6.40 -22.58	83.29 6.06 -23.14	84.69 7.07 -15.10	84.44 6.54 -16.16	84.95 7.06 -14.32	84.79 6.84 -16.30	84.76 6.60 -18.71	84.01 6.08 -22.11	83.48 6.64 -20.59	91.63 7.31 -21.87	116.21 10.31 -27.83	109.84 10.07 -21.70	97.44 8.23 -19.48	93.91 7.59 -18.58	87.47 6.72 -16.71	85.38 6.52 -16.79	84.01 6.22 -23.21
HOLTSVILLE_IC_7 23696	86.34 8.02 -25.54	84.74 8.03 -27.15	82.18 7.68 -27.07	76.87 7.44 -22.63	73.67 7.40 -20.30	70.52 7.10 -17.30	77.70 7.29 -21.48	81.47 6.40 -22.58	83.29 6.06 -23.14	84.69 7.07 -15.10	84.44 6.54 -16.16	84.95 7.06 -14.32	84.79 6.84 -16.30	84.76 6.60 -18.71	84.01 6.08 -22.11	83.48 6.64 -20.59	91.63 7.31 -21.87	116.21 10.31 -27.83	109.84 10.07 -21.70	97.44 8.23 -19.48	93.91 7.59 -18.58	87.47 6.72 -16.71	85.38 6.52 -16.79	84.01 6.22 -23.21
HOLTSVILLE_IC_8 23697	86.34 8.02 -25.54	84.74 8.03 -27.15	82.18 7.68 -27.07	76.87 7.44 -22.63	73.67 7.40 -20.30	70.52 7.10 -17.30	77.70 7.29 -21.48	81.47 6.40 -22.58	83.29 6.06 -23.14	84.69 7.07 -15.10	84.44 6.54 -16.16	84.95 7.06 -14.32	84.79 6.84 -16.30	84.76 6.60 -18.71	84.01 6.08 -22.11	83.48 6.64 -20.59	91.63 7.31 -21.87	116.21 10.31 -27.83	109.84 10.07 -21.70	97.44 8.23 -19.48	93.91 7.59 -18.58	87.47 6.72 -16.71	85.38 6.52 -16.79	84.01 6.22 -23.21
HOLTSVILLE_IC_9 23698	86.34 8.02 -25.54	84.74 8.03 -27.15	82.18 7.68 -27.07	76.87 7.44 -22.63	73.67 7.40 -20.30	70.52 7.10 -17.30	77.70 7.29 -21.48	81.47 6.40 -22.58	83.29 6.06 -23.14	84.69 7.07 -15.10	84.44 6.54 -16.16	84.95 7.06 -14.32	84.79 6.84 -16.30	84.76 6.60 -18.71	84.01 6.08 -22.11	83.48 6.64 -20.59	91.63 7.31 -21.87	116.21 10.31 -27.83	109.84 10.07 -21.70	97.44 8.23 -19.48	93.91 7.59 -18.58	87.47 6.72 -16.71	85.38 6.52 -16.79	84.01 6.22 -23.21
HQ_GEN_CEDARS 23644	52.30 -0.47 0.00	49.11 -0.45 0.00	46.95 -0.47 0.00	46.38 -0.42 0.00	45.55 -0.41 0.00	45.75 -0.37 0.00	48.34 -0.59 0.00	52.86 0.37 0.00	53.99 -0.11 0.00	62.27 -0.25 0.00	61.56 -0.19 0.00	63.38 -0.19 0.00	61.22 -0.43 0.00	59.03 -0.42 0.00	55.37 -0.45 0.00	55.69 -0.56 0.00	61.58 -0.87 0.00	73.39 -4.68 0.00	73.39 -4.68 0.00	65.62 -4.11 0.00	63.81 -3.93 0.00	63.52 -0.51 0.00	61.64 -0.43 0.00	54.15 -0.44 0.00
HQ_GEN_CHAT DC 23651	52.30 -0.47 0.00	49.11 -0.45 0.00	47.00 -0.43 0.00	46.43 -0.37 0.00	45.60 -0.37 0.00	45.71 -0.42 0.00	48.43 -0.49 0.00	52.23 -0.26 0.00	53.50 -0.60 0.00	61.77 -0.75 0.00	61.00 -0.74 0.00	62.81 -0.76 0.00	60.91 -0.74 0.00	58.73 -0.71 0.00	55.15 -0.67 0.00	55.58 -0.68 0.00	61.51 -0.94 0.00	76.67 -1.41 0.00	76.67 -1.41 0.00	68.48 -1.26 0.00	66.66 -1.08 0.00	63.08 -0.96 0.00	61.45 -0.62 0.00	54.09 -0.49 0.00
HUDSON AVE_GT_3 23810	57.26 4.49 0.00	53.33 3.77 0.00	51.03 3.60 0.00	50.31 3.51 0.00	49.46 3.49 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.69 6.61 -4.34	72.66 6.99 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.80 6.30 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.00 8.37 -13.90	84.23 7.99 -8.50	71.34 7.30 0.00	68.22 6.15 0.00	59.33 4.75 0.00

HUDSON AVE_GT_4 23540	57.26 4.49 0.00	53.33 3.77 0.00	51.03 3.60 0.00	50.31 3.51 0.00	49.46 3.49 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.69 6.61 -4.34	72.66 6.99 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.80 6.30 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.00 8.37 -13.90	84.23 7.99 -8.50	71.34 7.30 0.00	68.22 6.15 0.00	59.33 4.75 0.00
HUDSON AVE_GT_5 23657	57.26 4.49 0.00	53.33 3.77 0.00	51.03 3.60 0.00	50.31 3.51 0.00	49.46 3.49 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.22 6.63 -4.07	72.69 6.61 -4.34	72.66 6.99 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.80 6.30 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.00 8.37 -13.90	84.23 7.99 -8.50	71.34 7.30 0.00	68.22 6.15 0.00	59.33 4.75 0.00
HUDSON_AVE_10 24168	57.21 4.43 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.28 4.35 0.00	57.27 4.78 0.00	65.02 5.41 -5.51	73.22 6.63 -4.07	72.69 6.61 -4.34	72.66 6.99 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	92.84 9.53 -5.24	92.00 8.37 -13.90	84.23 7.99 -8.50	71.34 7.30 0.00	68.16 6.08 0.00	59.28 4.69 0.00
HUNTLEY___63 23557	47.29 -5.49 0.00	45.35 -4.21 0.00	42.73 -4.70 0.00	42.12 -4.68 0.00	41.33 -4.64 0.00	40.91 -5.21 0.00	42.56 -6.36 0.00	44.67 -7.82 0.00	46.16 -7.95 -0.02	51.32 -9.25 1.95	52.64 -8.83 0.27	52.31 -9.15 2.11	51.19 -8.88 1.58	50.95 -8.50 0.00	47.67 -8.15 0.00	48.16 -8.10 -0.01	52.65 -8.99 0.81	66.95 -11.16 -0.04	67.08 -11.01 -0.02	59.82 -9.97 -0.05	58.02 -9.76 -0.03	55.78 -8.26 0.00	55.74 -6.33 0.00	48.74 -5.84 0.00
HUNTLEY___64 23558	47.29 -5.49 0.00	45.35 -4.21 0.00	42.73 -4.70 0.00	42.12 -4.68 0.00	41.33 -4.64 0.00	40.91 -5.21 0.00	42.56 -6.36 0.00	44.67 -7.82 0.00	46.16 -7.95 -0.02	51.32 -9.25 1.95	52.64 -8.83 0.27	52.31 -9.15 2.11	51.19 -8.88 1.58	50.95 -8.50 0.00	47.67 -8.15 0.00	48.16 -8.10 -0.01	52.65 -8.99 0.81	66.95 -11.16 -0.04	67.08 -11.01 -0.02	59.82 -9.97 -0.05	58.02 -9.76 -0.03	55.78 -8.26 0.00	55.74 -6.33 0.00	48.74 -5.84 0.00
HUNTLEY___65 23559	47.29 -5.49 0.00	45.35 -4.21 0.00	42.73 -4.70 0.00	42.12 -4.68 0.00	41.33 -4.64 0.00	40.91 -5.21 0.00	42.56 -6.36 0.00	44.67 -7.82 0.00	46.16 -7.95 -0.02	51.32 -9.25 1.95	52.64 -8.83 0.27	52.31 -9.15 2.11	51.19 -8.88 1.58	50.95 -8.50 0.00	47.67 -8.15 0.00	48.16 -8.10 -0.01	52.65 -8.99 0.81	66.95 -11.16 -0.04	67.08 -11.01 -0.02	59.82 -9.97 -0.05	58.02 -9.76 -0.03	55.78 -8.26 0.00	55.74 -6.33 0.00	48.74 -5.84 0.00
HUNTLEY___66 23560	47.29 -5.49 0.00	45.35 -4.21 0.00	42.73 -4.70 0.00	42.12 -4.68 0.00	41.33 -4.64 0.00	40.91 -5.21 0.00	42.56 -6.36 0.00	44.67 -7.82 0.00	46.16 -7.95 -0.02	51.32 -9.25 1.95	52.64 -8.83 0.27	52.31 -9.15 2.11	51.19 -8.88 1.58	50.95 -8.50 0.00	47.67 -8.15 0.00	48.16 -8.10 -0.01	52.65 -8.99 0.81	66.95 -11.16 -0.04	67.08 -11.01 -0.02	59.82 -9.97 -0.05	58.02 -9.76 -0.03	55.78 -8.26 0.00	55.74 -6.33 0.00	48.74 -5.84 0.00
HUNTLEY___67 23561	46.44 -6.33 0.00	44.55 -5.01 0.00	42.02 -5.41 0.00	41.47 -5.34 0.00	40.64 -5.33 0.00	40.26 -5.86 0.00	41.98 -6.95 0.00	44.04 -8.45 0.00	45.51 -8.60 -0.02	50.51 -10.07 1.95	51.71 -9.76 0.27	51.42 -10.04 2.10	50.27 -9.80 1.58	50.06 -9.39 0.00	46.89 -8.93 0.00	47.37 -8.89 -0.01	51.78 -9.87 0.81	65.86 -12.26 -0.04	65.99 -12.10 -0.02	58.84 -10.95 -0.05	57.07 -10.70 -0.03	54.81 -9.22 0.00	54.75 -7.32 0.00	47.98 -6.60 0.00
HUNTLEY___68 23562	46.44 -6.33 0.00	44.55 -5.01 0.00	42.02 -5.41 0.00	41.47 -5.34 0.00	40.64 -5.33 0.00	40.26 -5.86 0.00	41.98 -6.95 0.00	44.04 -8.45 0.00	45.51 -8.60 -0.02	50.51 -10.07 1.95	51.71 -9.76 0.27	51.42 -10.04 2.10	50.27 -9.80 1.58	50.06 -9.39 0.00	46.89 -8.93 0.00	47.37 -8.89 -0.01	51.78 -9.87 0.81	65.86 -12.26 -0.04	65.99 -12.10 -0.02	58.84 -10.95 -0.05	57.07 -10.70 -0.03	54.81 -9.22 0.00	54.75 -7.32 0.00	47.98 -6.60 0.00
INDECK___CORINTH 23802	57.31 4.54 0.00	53.52 3.96 0.00	51.27 3.84 0.00	50.64 3.84 0.00	49.88 3.91 0.00	50.09 3.97 0.00	53.72 4.79 0.00	57.58 5.09 0.00	66.73 5.36 -7.28	74.00 6.06 -5.41	73.28 5.80 -5.74	72.55 6.17 -2.81	69.73 5.92 -2.16	66.79 5.71 -1.64	64.42 5.41 -3.19	65.93 5.40 -4.28	78.30 6.18 -9.67	103.76 8.12 -17.56	93.19 8.20 -6.92	95.14 7.04 -18.36	85.74 6.77 -11.22	69.73 5.70 0.00	67.16 5.09 0.00	59.33 4.75 0.00
INDECK___ILION 23567	54.25 1.48 0.00	50.90 1.34 0.00	48.71 1.28 0.00	48.07 1.26 0.00	47.16 1.20 0.00	47.32 1.20 0.00	50.34 1.42 0.00	54.02 1.52 0.00	55.64 1.68 0.13	64.49 2.06 0.10	63.67 2.04 0.10	65.62 2.10 0.05	63.58 1.97 0.04	61.26 1.84 0.03	57.49 1.73 0.06	57.92 1.74 0.08	64.40 2.12 0.18	80.80 3.04 0.32	80.99 3.04 0.13	72.12 2.72 0.33	70.05 2.51 0.20	66.28 2.24 0.00	64.00 1.92 0.00	56.11 1.53 0.00
INDECK___OLEAN 23982	48.40 -4.38 0.00	46.29 -3.27 0.00	44.15 -3.27 0.00	43.43 -3.37 0.00	42.66 -3.31 0.00	42.48 -3.64 0.00	44.67 -4.26 0.00	47.19 -5.30 0.00	48.93 -5.46 -0.29	54.70 -6.38 1.44	55.43 -6.30 0.01	55.41 -6.48 1.68	53.80 -6.60 1.26	53.27 -6.24 -0.06	50.19 -5.75 -0.13	50.41 -6.02 -0.17	56.27 -5.87 0.31	72.70 -6.09 -0.71	72.34 -6.01 -0.28	64.98 -5.51 -0.75	62.65 -5.55 -0.46	59.36 -4.67 0.00	58.16 -3.91 0.00	50.27 -4.31 0.00
INDECK___OSWEGO 23783	51.09 -1.69 0.00	48.12 -1.44 0.00	45.96 -1.47 0.00	45.31 -1.50 0.00	44.50 -1.47 0.00	44.60 -1.52 0.00	47.26 -1.66 0.00	50.66 -1.84 0.00	52.72 -1.79 -0.41	60.86 -2.00 -0.34	60.09 -1.98 -0.33	61.73 -2.03 -0.20	59.77 -2.03 -0.15	57.58 -1.96 -0.09	54.09 -1.90 -0.17	54.58 -1.91 -0.24	60.98 -2.00 -0.53	76.77 -2.26 -0.96	76.27 -2.19 -0.38	68.78 -1.95 -1.00	66.32 -2.03 -0.61	62.18 -1.86 0.00	60.21 -1.86 0.00	52.94 -1.64 0.00
INDECK___YERKES 23781	47.29 -5.49 0.00	45.35 -4.21 0.00	42.73 -4.70 0.00	42.12 -4.68 0.00	41.33 -4.64 0.00	40.91 -5.21 0.00	42.56 -6.36 0.00	44.67 -7.82 0.00	46.16 -7.95 -0.02	51.32 -9.25 1.95	52.64 -8.83 0.27	52.31 -9.15 2.11	51.19 -8.88 1.58	50.95 -8.50 0.00	47.67 -8.15 0.00	48.16 -8.10 -0.01	52.65 -8.99 0.81	66.95 -11.16 -0.04	67.08 -11.01 -0.02	59.82 -9.97 -0.05	58.02 -9.76 -0.03	55.78 -8.26 0.00	55.74 -6.33 0.00	48.74 -5.84 0.00
INDIAN POINT_GT_1 24139	56.36 3.59 0.00	52.53 2.97 0.00	50.32 2.89 0.00	49.61 2.81 0.00	48.77 2.80 0.00	49.21 3.09 0.00	52.45 3.52 0.00	56.38 3.88 0.00	63.99 4.44 -5.46	71.99 5.44 -4.03	71.47 5.43 -4.30	71.43 5.79 -2.08	68.92 5.67 -1.60	66.15 5.47 -1.23	63.40 5.19 -2.39	64.64 5.18 -3.21	75.68 6.00 -7.24	99.13 7.89 -13.17	91.15 7.89 -5.19	90.41 6.90 -13.77	82.80 6.64 -8.42	69.99 5.96 0.00	66.98 4.90 0.00	58.40 3.82 0.00
INDIAN POINT_GT_2 23659	56.36 3.59 0.00	52.53 2.97 0.00	50.32 2.89 0.00	49.61 2.81 0.00	48.77 2.80 0.00	49.21 3.09 0.00	52.45 3.52 0.00	56.38 3.88 0.00	63.99 4.44 -5.46	71.99 5.44 -4.03	71.47 5.43 -4.30	71.43 5.79 -2.08	68.92 5.67 -1.60	66.15 5.47 -1.23	63.40 5.19 -2.39	64.64 5.18 -3.21	75.68 6.00 -7.24	99.13 7.89 -13.17	91.15 7.89 -5.19	90.41 6.90 -13.77	82.80 6.64 -8.42	69.99 5.96 0.00	66.98 4.90 0.00	58.40 3.82 0.00

INDIAN POINT_GT_3 24019	56.36 3.59 0.00	52.53 2.97 0.00	50.32 2.89 0.00	49.61 2.81 0.00	48.77 2.80 0.00	49.21 3.09 0.00	52.45 3.52 0.00	56.38 3.88 0.00	63.99 4.44 -5.46	71.99 5.44 -4.03	71.47 5.43 -4.30	71.43 5.79 -2.08	68.92 5.67 -1.60	66.15 5.47 -1.23	63.40 5.19 -2.39	64.64 5.18 -3.21	75.68 6.00 -7.24	99.13 7.89 -13.17	91.15 7.89 -5.19	90.41 6.90 -13.77	82.80 6.64 -8.42	69.99 5.96 0.00	66.98 4.90 0.00	58.40 3.82 0.00
INDIAN POINT___2 23530	56.15 3.38 0.00	52.38 2.82 0.00	50.18 2.75 0.00	49.47 2.67 0.00	48.63 2.67 0.00	49.07 2.95 0.00	52.30 3.38 0.00	56.17 3.67 0.00	63.78 4.27 -5.41	71.77 5.25 -3.99	71.25 5.25 -4.26	71.22 5.59 -2.06	68.66 5.43 -1.58	65.96 5.29 -1.22	63.21 5.02 -2.37	64.44 5.01 -3.18	75.37 5.75 -7.17	98.78 7.65 -13.05	90.87 7.65 -5.14	90.07 6.69 -13.64	82.52 6.44 -8.34	69.80 5.76 0.00	66.73 4.66 0.00	58.18 3.60 0.00
INDIAN POINT___3 23531	56.15 3.38 0.00	52.38 2.82 0.00	50.18 2.75 0.00	49.47 2.67 0.00	48.63 2.67 0.00	49.07 2.95 0.00	52.30 3.38 0.00	56.17 3.67 0.00	63.77 4.22 -5.46	71.74 5.19 -4.03	71.23 5.19 -4.30	71.18 5.53 -2.08	68.67 5.43 -1.60	65.97 5.29 -1.23	63.18 4.97 -2.39	64.47 5.01 -3.21	75.43 5.75 -7.24	98.82 7.57 -13.17	90.84 7.57 -5.19	90.13 6.62 -13.77	82.53 6.37 -8.42	69.74 5.70 0.00	66.73 4.66 0.00	58.18 3.60 0.00
IP CORINTH___1 23988	57.37 4.59 0.00	53.57 4.01 0.00	51.36 3.94 0.00	50.69 3.88 0.00	49.97 4.00 0.00	50.18 4.06 0.00	53.77 4.84 0.00	57.69 5.20 0.00	66.84 5.46 -7.28	74.12 6.19 -5.41	73.34 5.87 -5.74	72.61 6.23 -2.81	69.79 5.98 -2.16	66.85 5.77 -1.64	64.53 5.53 -3.19	66.04 5.51 -4.28	78.36 6.25 -9.67	103.92 8.28 -17.56	93.27 8.28 -6.92	95.28 7.18 -18.36	85.88 6.91 -11.22	69.80 5.76 0.00	67.29 5.21 0.00	59.39 4.80 0.00
IP___TICONDEROGA 23804	58.42 5.65 0.00	54.42 4.86 0.00	52.17 4.74 0.00	51.58 4.77 0.00	51.02 5.06 0.00	51.29 5.17 0.00	54.94 6.02 0.00	58.84 6.35 0.00	67.87 6.71 -7.07	75.21 7.44 -5.25	74.29 6.98 -5.57	74.05 7.76 -2.73	71.27 7.52 -2.10	68.53 7.49 -1.59	66.00 7.09 -3.10	67.49 7.09 -4.15	79.64 7.81 -9.39	105.20 10.07 -17.05	94.87 10.07 -6.72	96.13 8.58 -17.82	86.97 8.33 -10.89	71.34 7.30 0.00	68.72 6.64 0.00	60.53 5.95 0.00
JARVIS____ 23743	53.04 0.26 0.00	49.81 0.25 0.00	47.66 0.24 0.00	47.04 0.23 0.00	46.20 0.23 0.00	46.35 0.23 0.00	49.17 0.24 0.00	52.76 0.26 0.00	54.29 0.32 0.13	62.80 0.38 0.10	62.01 0.37 0.10	63.90 0.38 0.05	61.98 0.37 0.04	59.77 0.36 0.03	56.09 0.33 0.06	56.51 0.34 0.08	62.71 0.44 0.18	78.38 0.62 0.32	78.57 0.62 0.13	69.89 0.49 0.33	68.01 0.47 0.20	64.42 0.38 0.00	62.38 0.31 0.00	54.86 0.27 0.00
JENNISON___1 23625	52.72 -0.05 0.00	49.71 0.15 0.00	47.66 0.24 0.00	46.94 0.14 0.00	46.06 0.09 0.00	46.21 0.09 0.00	49.07 0.15 0.00	52.34 -0.16 0.00	55.94 0.00 -1.84	63.93 0.13 -1.28	63.18 0.00 -1.44	64.25 0.06 -0.62	62.07 -0.06 -0.48	59.80 -0.06 -0.41	56.62 0.00 -0.80	57.22 -0.11 -1.08	65.20 0.37 -2.38	83.74 1.25 -4.41	80.99 1.17 -1.74	75.39 1.05 -4.61	71.31 0.75 -2.82	64.80 0.77 0.00	62.26 0.19 0.00	54.53 -0.05 0.00
JENNISON___2 23626	52.72 -0.05 0.00	49.66 0.10 0.00	47.62 0.19 0.00	46.90 0.09 0.00	46.01 0.05 0.00	46.21 0.09 0.00	49.02 0.10 0.00	52.28 -0.21 0.00	55.88 -0.05 -1.84	63.87 0.06 -1.28	63.12 -0.06 -1.44	64.19 0.00 -0.62	62.01 -0.12 -0.48	59.74 -0.12 -0.41	56.56 -0.06 -0.80	57.16 -0.17 -1.08	65.14 0.31 -2.38	83.66 1.17 -4.41	80.91 1.09 -1.74	75.32 0.98 -4.61	71.24 0.68 -2.82	64.74 0.70 0.00	62.26 0.19 0.00	54.53 -0.05 0.00
KEDC PORT_JEFF_GT2 24210	86.29 7.97 -25.54	84.69 7.98 -27.15	82.09 7.59 -27.07	76.83 7.39 -22.63	73.57 7.31 -20.30	70.43 7.01 -17.30	77.55 7.14 -21.48	81.26 6.19 -22.58	83.08 5.84 -23.14	84.37 6.75 -15.10	84.14 6.24 -16.16	84.63 6.74 -14.32	84.48 6.53 -16.30	84.46 6.30 -18.71	83.67 5.75 -22.11	83.20 6.36 -20.59	91.19 6.87 -21.87	115.74 9.84 -27.83	109.30 9.53 -21.70	96.95 7.74 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.01 6.15 -16.79	83.74 5.95 -23.21
KEDC PORT_JEFF_GT3 24211	86.29 7.97 -25.54	84.69 7.98 -27.15	82.09 7.59 -27.07	76.83 7.39 -22.63	73.57 7.31 -20.30	70.43 7.01 -17.30	77.55 7.14 -21.48	81.26 6.19 -22.58	83.08 5.84 -23.14	84.37 6.75 -15.10	84.14 6.24 -16.16	84.63 6.74 -14.32	84.48 6.53 -16.30	84.46 6.30 -18.71	83.67 5.75 -22.11	83.20 6.36 -20.59	91.19 6.87 -21.87	115.74 9.84 -27.83	109.30 9.53 -21.70	96.95 7.74 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.01 6.15 -16.79	83.74 5.95 -23.21
KEDC_GLWD_GT4 24219	83.23 4.91 -25.54	80.98 4.26 -27.15	78.63 4.13 -27.07	73.41 3.98 -22.63	70.26 4.00 -20.30	67.66 4.24 -17.30	75.20 4.79 -21.48	80.27 5.20 -22.58	83.08 5.84 -23.14	84.69 7.07 -15.10	84.88 6.98 -16.16	85.33 7.44 -14.32	85.22 7.27 -16.30	85.17 7.01 -18.71	84.57 6.64 -22.11	83.48 6.64 -20.59	91.94 7.62 -21.87	115.90 9.99 -27.83	109.77 9.99 -21.70	98.00 8.79 -19.48	94.79 8.47 -18.58	88.43 7.68 -16.71	85.38 6.52 -16.79	82.98 5.19 -23.21
KEDC_GLWD_GT5 24220	83.23 4.91 -25.54	80.98 4.26 -27.15	78.63 4.13 -27.07	73.41 3.98 -22.63	70.26 4.00 -20.30	67.66 4.24 -17.30	75.20 4.79 -21.48	80.27 5.20 -22.58	83.08 5.84 -23.14	84.69 7.07 -15.10	84.88 6.98 -16.16	85.33 7.44 -14.32	85.22 7.27 -16.30	85.17 7.01 -18.71	84.57 6.64 -22.11	83.48 6.64 -20.59	91.94 7.62 -21.87	115.90 9.99 -27.83	109.77 9.99 -21.70	98.00 8.79 -19.48	94.79 8.47 -18.58	88.43 7.68 -16.71	85.38 6.52 -16.79	82.98 5.19 -23.21
KENSICO____ 23655	56.68 3.91 0.00	52.83 3.27 0.00	50.60 3.18 0.00	49.89 3.09 0.00	49.05 3.08 0.00	49.49 3.37 0.00	52.74 3.82 0.00	56.64 4.15 0.00	64.30 4.71 -5.50	72.34 5.75 -4.06	71.81 5.74 -4.33	71.77 6.10 -2.09	69.24 5.98 -1.61	66.51 5.83 -1.24	63.75 5.53 -2.41	65.00 5.51 -3.23	76.05 6.31 -7.29	99.70 8.35 -13.27	91.66 8.35 -5.23	90.93 7.32 -13.87	83.20 6.98 -8.48	70.38 6.34 0.00	67.35 5.28 0.00	58.68 4.09 0.00
KIAC_JFK_GT1 23816	57.47 4.70 0.00	53.47 3.92 0.00	51.17 3.75 0.00	50.41 3.60 0.00	49.55 3.59 0.00	50.09 3.97 0.00	53.52 4.60 0.00	57.58 5.09 0.00	65.39 5.79 -5.51	73.72 7.13 -4.07	73.06 6.98 -4.34	73.11 7.44 -2.10	70.60 7.34 -1.62	67.82 7.13 -1.24	64.99 6.75 -2.42	66.25 6.75 -3.24	77.12 7.37 -7.31	100.90 9.53 -13.29	93.15 9.84 -5.24	92.28 8.65 -13.90	84.50 8.26 -8.50	71.66 7.62 0.00	68.59 6.52 0.00	59.49 4.91 0.00
KIAC_JFK_GT2 23817	57.47 4.70 0.00	53.47 3.92 0.00	51.17 3.75 0.00	50.41 3.60 0.00	49.55 3.59 0.00	50.09 3.97 0.00	53.52 4.60 0.00	57.58 5.09 0.00	65.39 5.79 -5.51	73.72 7.13 -4.07	73.06 6.98 -4.34	73.11 7.44 -2.10	70.60 7.34 -1.62	67.82 7.13 -1.24	64.99 6.75 -2.42	66.25 6.75 -3.24	77.12 7.37 -7.31	100.90 9.53 -13.29	93.15 9.84 -5.24	92.28 8.65 -13.90	84.50 8.26 -8.50	71.66 7.62 0.00	68.59 6.52 0.00	59.49 4.91 0.00
KINTIGH____ 23543	46.71 -6.07 0.00	44.60 -4.96 0.00	42.12 -5.31 0.00	41.56 -5.24 0.00	40.73 -5.24 0.00	40.45 -5.67 0.00	42.27 -6.65 0.00	44.56 -7.93 0.00	45.90 -8.01 0.19	50.95 -9.32 2.25	52.27 -9.01 0.46	51.88 -9.35 2.35	50.89 -9.00 1.76	50.72 -8.68 0.05	47.47 -8.26 0.09	47.98 -8.16 0.11	52.13 -9.18 1.14	65.99 -11.63 0.45	66.42 -11.48 0.18	58.88 -10.39 0.46	57.30 -10.16 0.28	55.26 -8.77 0.00	54.94 -7.14 0.00	48.20 -6.39 0.00

LEDERLE____ 23769	56.58 3.80 0.00	52.78 3.22 0.00	50.51 3.08 0.00	49.80 3.00 0.00	48.96 2.99 0.00	49.44 3.32 0.00	52.74 3.82 0.00	56.53 4.04 0.00	64.06 4.65 -5.31	72.19 5.75 -3.92	71.66 5.74 -4.18	71.69 6.10 -2.02	69.18 5.98 -1.55	66.41 5.77 -1.19	63.61 5.47 -2.33	64.83 5.46 -3.12	75.79 6.31 -7.04	99.31 8.43 -12.80	91.55 8.43 -5.05	90.51 7.39 -13.38	82.90 6.98 -8.18	70.31 6.28 0.00	67.16 5.09 0.00	58.62 4.04 0.00
LINDEN COGEN____ 23786	57.05 4.27 0.00	53.13 3.57 0.00	50.89 3.46 0.00	50.13 3.32 0.00	49.32 3.36 0.00	49.76 3.64 0.00	53.13 4.21 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.56 6.48 -4.34	72.53 6.87 -2.10	69.99 6.72 -1.62	67.23 6.54 -1.24	64.43 6.20 -2.42	65.68 6.19 -3.24	76.88 7.12 -7.31	100.66 9.29 -13.29	92.45 9.13 -5.24	91.72 8.09 -13.90	84.10 7.86 -8.50	71.21 7.17 0.00	68.03 5.96 0.00	59.11 4.53 0.00
LIPA_MISC_IPP 23656	86.44 8.13 -25.54	84.94 8.23 -27.15	82.33 7.83 -27.07	77.06 7.63 -22.63	73.80 7.54 -20.30	70.57 7.15 -17.30	77.65 7.24 -21.48	81.31 6.25 -22.58	83.02 5.79 -23.14	84.31 6.69 -15.10	84.07 6.17 -16.16	84.57 6.68 -14.32	84.42 6.47 -16.30	84.40 6.24 -18.71	83.62 5.69 -22.11	83.14 6.30 -20.59	91.25 6.93 -21.87	115.82 9.92 -27.83	109.38 9.60 -21.70	97.02 7.81 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.13 6.27 -16.79	83.96 6.17 -23.21
LITTLE FALLS____HYD 24013	55.73 2.96 0.00	52.29 2.73 0.00	49.99 2.56 0.00	49.33 2.53 0.00	48.40 2.44 0.00	48.56 2.44 0.00	51.81 2.89 0.00	55.59 3.10 0.00	57.37 3.41 0.13	66.55 4.13 0.10	65.77 4.14 0.10	67.78 4.26 0.05	65.62 4.01 0.04	63.22 3.80 0.03	59.27 3.52 0.06	59.72 3.54 0.08	66.52 4.25 0.18	83.92 6.17 0.32	84.20 6.25 0.13	74.84 5.44 0.33	72.62 5.08 0.20	68.65 4.61 0.00	66.11 4.03 0.00	57.80 3.22 0.00
LONG_LAKE_PHOENIX 24014	51.30 -1.48 0.00	48.27 -1.29 0.00	46.10 -1.33 0.00	45.45 -1.36 0.00	44.63 -1.33 0.00	44.78 -1.34 0.00	47.41 -1.52 0.00	50.87 -1.63 0.00	53.00 -1.51 -0.42	61.19 -1.69 -0.35	60.47 -1.61 -0.34	62.00 -1.78 -0.20	60.02 -1.79 -0.16	57.82 -1.72 -0.09	54.38 -1.62 -0.18	54.81 -1.69 -0.24	61.30 -1.69 -0.54	77.26 -1.80 -0.98	76.67 -1.80 -0.39	69.09 -1.67 -1.02	66.61 -1.76 -0.63	62.50 -1.54 0.00	60.46 -1.61 0.00	53.11 -1.47 0.00
LOVETT____3 23632	55.63 2.85 0.00	51.84 2.28 0.00	49.66 2.23 0.00	48.96 2.15 0.00	48.13 2.16 0.00	48.56 2.44 0.00	51.76 2.84 0.00	55.64 3.15 0.00	63.17 3.73 -5.34	71.03 4.56 -3.94	70.51 4.57 -4.20	70.50 4.90 -2.03	68.02 4.81 -1.56	65.35 4.70 -1.20	62.57 4.41 -2.34	63.84 4.44 -3.14	74.65 5.12 -7.08	97.75 6.79 -12.88	89.94 6.79 -5.07	89.12 5.93 -13.46	81.66 5.69 -8.23	69.09 5.06 0.00	66.11 4.03 0.00	57.58 3.00 0.00
LOVETT____4 23642	56.05 3.27 0.00	52.29 2.73 0.00	50.04 2.61 0.00	49.33 2.53 0.00	48.50 2.53 0.00	48.98 2.86 0.00	52.20 3.28 0.00	56.06 3.57 0.00	63.55 4.11 -5.35	71.60 5.13 -3.95	71.08 5.12 -4.21	71.07 5.47 -2.03	68.52 5.30 -1.57	65.82 5.17 -1.20	63.07 4.91 -2.34	64.29 4.89 -3.14	75.16 5.62 -7.09	98.47 7.50 -12.90	90.65 7.50 -5.08	89.78 6.56 -13.49	82.29 6.30 -8.25	69.61 5.57 0.00	66.60 4.53 0.00	58.08 3.49 0.00
LOVETT____5 23593	56.05 3.27 0.00	52.29 2.73 0.00	50.04 2.61 0.00	49.33 2.53 0.00	48.50 2.53 0.00	48.98 2.86 0.00	52.20 3.28 0.00	56.06 3.57 0.00	63.55 4.11 -5.35	71.60 5.13 -3.95	71.08 5.12 -4.21	71.07 5.47 -2.03	68.52 5.30 -1.57	65.82 5.17 -1.20	63.07 4.91 -2.34	64.29 4.89 -3.14	75.16 5.62 -7.09	98.47 7.50 -12.90	90.65 7.50 -5.08	89.78 6.56 -13.49	82.29 6.30 -8.25	69.61 5.57 0.00	66.60 4.53 0.00	58.08 3.49 0.00
LOWER RAQUET____HYD 24057	50.24 -2.53 0.00	47.28 -2.28 0.00	45.10 -2.32 0.00	44.51 -2.29 0.00	43.72 -2.25 0.00	43.95 -2.17 0.00	46.43 -2.50 0.00	51.50 -1.00 0.00	52.58 -1.51 0.00	60.71 -1.81 0.00	59.95 -1.79 0.00	61.67 -1.91 0.00	59.00 -2.65 0.00	56.83 -2.62 0.00	53.30 -2.51 0.00	53.39 -2.87 0.00	59.02 -3.43 0.00	74.09 -3.98 0.00	74.02 -4.06 0.00	66.18 -3.56 0.00	64.36 -3.39 0.00	61.28 -2.75 0.00	59.28 -2.79 0.00	52.02 -2.57 0.00
LOWER____HUDSON 24059	56.00 3.22 0.00	52.38 2.82 0.00	50.18 2.75 0.00	49.56 2.76 0.00	48.77 2.80 0.00	49.03 2.91 0.00	52.30 3.38 0.00	56.01 3.52 0.00	64.99 3.84 -7.06	71.95 4.19 -5.24	71.25 3.95 -5.56	70.24 3.94 -2.72	67.44 3.70 -2.09	64.54 3.51 -1.59	62.26 3.35 -3.09	63.72 3.32 -4.15	75.63 3.81 -9.37	100.02 4.92 -17.03	89.78 5.00 -6.71	91.85 4.32 -17.80	82.82 4.20 -10.88	67.75 3.71 0.00	65.55 3.48 0.00	57.97 3.38 0.00
LWR____OSWEGATCHIE_HYD 23850	50.35 -2.43 0.00	47.38 -2.18 0.00	45.25 -2.18 0.00	44.56 -2.25 0.00	43.76 -2.21 0.00	44.00 -2.12 0.00	46.53 -2.40 0.00	51.39 -1.10 0.00	52.69 -1.41 0.00	60.90 -1.63 0.00	60.14 -1.61 0.00	61.79 -1.78 0.00	59.12 -2.53 0.00	56.89 -2.56 0.00	53.42 -2.40 0.00	53.50 -2.76 0.00	59.39 -3.06 0.00	74.87 -3.20 0.00	74.80 -3.28 0.00	66.81 -2.93 0.00	64.90 -2.85 0.00	61.60 -2.43 0.00	59.40 -2.67 0.00	52.07 -2.51 0.00
MAPLE RIDGE_WT_1 323574	52.56 -0.21 0.00	49.41 -0.15 0.00	47.28 -0.14 0.00	46.66 -0.14 0.00	45.83 -0.14 0.00	45.98 -0.14 0.00	48.73 -0.20 0.00	52.39 -0.10 0.00	53.57 -0.22 0.30	62.05 -0.25 0.23	61.25 -0.25 0.24	63.20 -0.25 0.12	61.31 -0.25 0.09	59.14 -0.24 0.07	55.46 -0.22 0.13	55.79 -0.28 0.18	61.73 -0.31 0.40	76.95 -0.39 0.73	77.40 -0.39 0.29	68.69 -0.28 0.77	67.00 -0.27 0.47	63.78 -0.26 0.00	61.83 -0.25 0.00	54.42 -0.16 0.00
MG INDUSTRY____DRP 24185	55.47 2.69 0.00	51.94 2.38 0.00	49.80 2.37 0.00	49.14 2.34 0.00	48.27 2.30 0.00	48.52 2.40 0.00	51.52 2.59 0.00	55.17 2.68 0.00	63.94 2.92 -6.92	71.04 3.38 -5.14	70.47 3.27 -5.46	69.49 3.24 -2.67	66.79 3.08 -2.06	63.92 2.91 -1.56	61.64 2.79 -3.03	63.08 2.76 -4.06	74.81 3.18 -9.17	98.90 4.14 -16.68	88.79 4.14 -6.57	90.87 3.70 -17.44	81.99 3.59 -10.66	67.30 3.27 0.00	65.05 2.98 0.00	57.37 2.78 0.00
MID____OSWEGATCHIE_HYD 23849	50.35 -2.43 0.00	47.38 -2.18 0.00	45.25 -2.18 0.00	44.56 -2.25 0.00	43.76 -2.21 0.00	44.00 -2.12 0.00	46.53 -2.40 0.00	51.39 -1.10 0.00	52.69 -1.41 0.00	60.90 -1.63 0.00	60.14 -1.61 0.00	61.79 -1.78 0.00	59.12 -2.53 0.00	56.89 -2.56 0.00	53.42 -2.40 0.00	53.50 -2.76 0.00	59.39 -3.06 0.00	74.87 -3.20 0.00	74.80 -3.28 0.00	66.81 -2.93 0.00	64.90 -2.85 0.00	61.60 -2.43 0.00	59.40 -2.67 0.00	52.07 -2.51 0.00
MID____RAQUETTE_HYD 23851	50.24 -2.53 0.00	47.28 -2.28 0.00	45.10 -2.32 0.00	44.51 -2.29 0.00	43.72 -2.25 0.00	43.95 -2.17 0.00	46.43 -2.50 0.00	51.50 -1.00 0.00	52.58 -1.51 0.00	60.71 -1.81 0.00	59.95 -1.79 0.00	61.67 -1.91 0.00	59.00 -2.65 0.00	56.83 -2.62 0.00	53.30 -2.51 0.00	53.39 -2.87 0.00	59.02 -3.43 0.00	74.09 -3.98 0.00	74.02 -4.06 0.00	66.18 -3.56 0.00	64.36 -3.39 0.00	61.28 -2.75 0.00	59.28 -2.79 0.00	52.02 -2.57 0.00
MILLIKEN____1 23584	47.55 -5.22 0.00	44.85 -4.71 0.00	42.78 -4.65 0.00	42.12 -4.68 0.00	41.37 -4.60 0.00	41.55 -4.57 0.00	43.98 -4.94 0.00	46.93 -5.56 0.00	49.56 -5.52 -0.98	57.23 -6.19 -0.90	56.43 -6.11 -0.80	57.90 -6.23 -0.56	55.97 -6.10 -0.43	53.72 -5.94 -0.22	50.63 -5.58 -0.39	51.17 -5.63 -0.54	57.69 -5.93 -1.17	73.52 -6.71 -2.16	72.21 -6.71 -0.85	65.93 -6.07 -2.26	62.96 -6.16 -1.38	58.27 -5.76 0.00	56.18 -5.90 0.00	49.34 -5.24 0.00

MILLIKEN___2 23585	47.55 -5.22 0.00	44.85 -4.71 0.00	42.78 -4.65 0.00	42.12 -4.68 0.00	41.37 -4.60 0.00	41.55 -4.57 0.00	43.98 -4.94 0.00	46.93 -5.56 0.00	49.56 -5.52 -0.98	57.23 -6.19 -0.90	56.43 -6.11 -0.80	57.90 -6.23 -0.56	55.97 -6.10 -0.43	53.72 -5.94 -0.22	50.63 -5.58 -0.39	51.17 -5.63 -0.54	57.69 -5.93 -1.17	73.52 -6.71 -2.16	72.21 -6.71 -0.85	65.93 -6.07 -2.26	62.96 -6.16 -1.38	58.27 -5.76 0.00	56.18 -5.90 0.00	49.34 -5.24 0.00
MILLIKEN___DIESEL 23629	47.55 -5.22 0.00	44.85 -4.71 0.00	42.78 -4.65 0.00	42.12 -4.68 0.00	41.37 -4.60 0.00	41.55 -4.57 0.00	43.98 -4.94 0.00	46.93 -5.56 0.00	49.56 -5.52 -0.98	57.23 -6.19 -0.90	56.43 -6.11 -0.80	57.90 -6.23 -0.56	55.97 -6.10 -0.43	53.72 -5.94 -0.22	50.63 -5.58 -0.39	51.17 -5.63 -0.54	57.69 -5.93 -1.17	73.52 -6.71 -2.16	72.21 -6.71 -0.85	65.93 -6.07 -2.26	62.96 -6.16 -1.38	58.27 -5.76 0.00	56.18 -5.90 0.00	49.34 -5.24 0.00
MODEL_CITY_ENERGY 24167	46.60 -6.17 0.00	44.75 -4.81 0.00	42.12 -5.31 0.00	41.56 -5.24 0.00	40.73 -5.24 0.00	40.31 -5.81 0.00	41.93 -7.00 0.00	43.93 -8.56 0.00	45.41 -8.66 0.03	50.36 -10.13 2.03	51.67 -9.76 0.32	51.29 -10.11 2.17	50.22 -9.80 1.63	50.04 -9.39 0.01	46.87 -8.93 0.02	47.40 -8.83 0.02	51.63 -9.93 0.89	65.51 -12.49 0.07	65.71 -12.34 0.03	58.51 -11.16 0.07	56.80 -10.91 0.04	54.75 -9.29 0.00	54.81 -7.26 0.00	48.09 -6.50 0.00
MOHAWK_PAPER___DRP 24187	56.10 3.32 0.00	52.53 2.97 0.00	50.32 2.89 0.00	49.71 2.90 0.00	48.86 2.90 0.00	49.07 2.95 0.00	52.35 3.42 0.00	56.01 3.52 0.00	65.04 3.84 -7.11	72.12 4.31 -5.28	71.42 4.07 -5.60	70.19 3.88 -2.74	67.34 3.58 -2.11	64.38 3.33 -1.60	62.06 3.13 -3.12	63.58 3.15 -4.18	75.51 3.62 -9.44	99.99 4.76 -17.15	89.67 4.84 -6.76	91.84 4.18 -17.92	82.83 4.13 -10.96	67.69 3.65 0.00	65.55 3.48 0.00	58.08 3.49 0.00
MONGAUP___HYD 23641	56.42 3.64 0.00	52.73 3.17 0.00	50.46 3.04 0.00	49.71 2.90 0.00	48.86 2.90 0.00	49.35 3.23 0.00	52.45 3.52 0.00	55.85 3.36 0.00	62.96 3.84 -5.02	71.29 5.06 -3.70	70.76 5.06 -3.95	70.94 5.47 -1.90	68.42 5.30 -1.47	65.75 5.17 -1.13	62.87 4.86 -2.20	64.10 4.89 -2.95	74.85 5.75 -6.66	98.00 7.81 -12.12	90.66 7.81 -4.78	89.17 6.76 -12.67	81.86 6.37 -7.74	69.61 5.57 0.00	66.48 4.41 0.00	58.51 3.93 0.00
MONTAUK___DIESEL 23721	88.08 9.76 -25.54	86.48 9.76 -27.15	83.80 9.30 -27.07	78.46 9.03 -22.63	75.23 8.96 -20.30	72.00 8.58 -17.30	79.16 8.76 -21.48	82.99 7.93 -22.58	84.86 7.63 -23.14	86.50 8.88 -15.10	86.17 8.27 -16.16	86.73 8.84 -14.32	86.58 8.63 -16.30	86.42 8.26 -18.71	85.52 7.59 -22.11	85.00 8.16 -20.59	93.62 9.31 -21.87	119.02 13.12 -27.83	112.58 12.80 -21.70	99.81 10.60 -19.48	96.15 9.82 -18.58	89.39 8.64 -16.71	87.31 8.44 -16.79	85.71 7.91 -23.21
N SALMON___HYD 24042	51.30 -1.48 0.00	48.17 -1.39 0.00	46.05 -1.38 0.00	45.49 -1.31 0.00	44.68 -1.29 0.00	44.88 -1.25 0.00	47.46 -1.47 0.00	51.81 -0.68 0.00	52.96 -1.14 0.00	61.09 -1.44 0.00	60.32 -1.42 0.00	61.98 -1.59 0.00	59.92 -1.73 0.00	57.78 -1.66 0.00	54.25 -1.56 0.00	54.57 -1.69 0.00	60.26 -2.19 0.00	75.50 -2.58 0.00	75.50 -2.58 0.00	67.50 -2.23 0.00	65.64 -2.10 0.00	62.11 -1.92 0.00	60.34 -1.74 0.00	53.11 -1.47 0.00
N.E_GEN_SANDY PD 24062	55.94 3.17 0.00	52.29 2.73 0.00	50.08 2.66 0.00	49.47 2.67 0.00	48.68 2.71 0.00	48.98 2.86 0.00	52.20 3.28 0.00	55.90 3.41 0.00	64.43 3.79 -6.55	71.68 4.31 -4.84	71.03 4.14 -5.16	70.46 4.39 -2.50	67.83 4.25 -1.93	65.08 4.16 -1.47	62.65 3.96 -2.87	64.04 3.94 -3.85	75.57 4.43 -8.69	99.57 5.70 -15.80	90.00 5.70 -6.23	91.20 4.95 -16.51	82.65 4.81 -10.10	68.39 4.35 0.00	65.86 3.79 0.00	57.91 3.33 0.00
NARROWS_GT1_1 24228	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT1_2 24229	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT1_3 24230	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT1_4 24231	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT1_5 24232	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT1_6 24233	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT1_7 24234	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT1_8 24235	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00

NARROWS_GT2_1 24236	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT2_2 24237	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT2_3 24238	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT2_4 24239	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT2_5 24240	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT2_6 24241	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT2_7 24242	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NARROWS_GT2_8 24243	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00
NEG CAPITAL___MECHNVIL 23645	56.36 3.59 0.00	52.68 3.12 0.00	50.46 3.04 0.00	49.85 3.04 0.00	49.05 3.08 0.00	49.30 3.18 0.00	52.69 3.77 0.00	56.48 3.99 0.00	65.45 4.27 -7.09	72.54 4.75 -5.27	71.89 4.57 -5.58	70.88 4.58 -2.73	68.07 4.32 -2.10	65.20 4.16 -1.59	62.83 3.91 -3.11	64.36 3.94 -4.16	76.36 5.93 -9.41	101.11 5.93 -17.10	90.75 5.93 -6.74	92.70 5.09 -17.87	83.62 4.95 -10.93	68.33 4.29 0.00	65.98 3.91 0.00	58.35 3.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.08 -3.69 0.00	46.54 -3.02 0.00	44.15 -3.27 0.00	43.57 -3.23 0.00	42.75 -3.22 0.00	42.66 -3.46 0.00	44.96 -3.96 0.00	47.87 -4.62 0.00	50.22 -4.49 -0.62	57.67 -5.25 -0.40	57.09 -5.12 -0.48	58.47 -5.28 -0.17	56.73 -5.06 -0.14	54.71 -4.87 -0.14	51.49 -4.63 -0.31	52.04 -4.61 -0.40	58.32 -5.12 -1.00	73.44 -6.32 -1.69	72.50 -6.25 -0.67	65.86 -5.65 -1.77	63.27 -5.55 -1.08	59.17 -4.87 0.00	57.98 -4.10 0.00	50.76 -3.82 0.00
NEG CENTRAL___DRP 24199	49.45 -3.32 0.00	46.98 -2.58 0.00	44.82 -2.61 0.00	44.14 -2.67 0.00	43.35 -2.62 0.00	43.35 -2.77 0.00	45.89 -3.03 0.00	48.61 -3.88 0.00	51.10 -3.84 -0.84	58.77 -4.38 -0.63	58.02 -4.38 -0.66	59.45 -4.45 -0.32	57.40 -4.50 -0.25	55.36 -4.28 -0.19	52.18 -4.02 -0.38	52.65 -4.11 -0.51	59.51 -4.12 -1.18	75.49 -4.68 -2.10	74.30 -4.61 -0.83	67.74 -4.18 -2.19	64.88 -4.20 -1.34	60.45 -3.59 0.00	58.66 -3.41 0.00	51.31 -3.27 0.00
NEG CENTRAL___INDECK 23768	50.24 -2.53 0.00	47.78 -1.78 0.00	45.39 -2.04 0.00	44.74 -2.06 0.00	43.95 -2.02 0.00	43.81 -2.31 0.00	46.23 -2.69 0.00	49.08 -3.41 0.00	51.70 -3.35 -0.96	59.40 -3.88 -0.75	58.61 -3.89 -0.76	59.98 -4.01 -0.41	57.96 -4.01 -0.32	55.86 -3.80 -0.22	52.62 -3.63 -0.43	53.17 -3.66 -0.57	60.12 -3.68 -1.35	76.32 -4.14 -2.38	75.03 -3.98 -0.94	68.67 -3.56 -2.49	65.54 -3.73 -1.52	61.03 -3.01 0.00	59.71 -2.36 0.00	52.02 -2.57 0.00
NEG CENTRAL___SENECA 23627	49.45 -3.32 0.00	46.98 -2.58 0.00	44.82 -2.61 0.00	44.14 -2.67 0.00	43.35 -2.62 0.00	43.35 -2.77 0.00	45.89 -3.03 0.00	48.61 -3.88 0.00	51.10 -3.84 -0.84	58.77 -4.38 -0.63	57.96 -4.45 -0.66	59.38 -4.51 -0.32	57.40 -4.50 -0.25	55.30 -4.34 -0.19	52.12 -4.07 -0.38	52.65 -4.11 -0.51	59.45 -4.18 -1.18	75.33 -4.84 -2.10	74.14 -4.76 -0.83	67.67 -4.25 -2.19	64.82 -4.27 -1.34	60.39 -3.65 0.00	58.66 -3.41 0.00	51.25 -3.33 0.00
NEG CENTRAL___STATE_STREET 24147	49.82 -2.96 0.00	47.03 -2.53 0.00	44.87 -2.56 0.00	44.18 -2.62 0.00	43.39 -2.57 0.00	43.49 -2.63 0.00	46.04 -2.89 0.00	49.13 -3.36 0.00	51.66 -3.30 -0.87	59.98 -3.69 -1.14	58.86 -3.64 -0.76	60.76 -3.69 -0.87	58.67 -3.64 -0.66	56.14 -3.51 -0.20	52.82 -3.29 -0.30	53.37 -3.32 -0.43	59.92 -3.43 -0.91	75.95 -3.75 -1.62	74.97 -3.75 -0.64	68.02 -3.42 -1.70	65.26 -3.52 -1.04	60.83 -3.20 0.00	58.91 -3.17 0.00	51.69 -2.89 0.00
NEG MILLWOOD___DRP 24198	56.68 3.91 0.00	52.83 3.27 0.00	50.60 3.18 0.00	49.85 3.04 0.00	49.05 3.08 0.00	49.49 3.37 0.00	52.64 3.72 0.00	56.64 4.15 0.00	64.49 4.76 -5.63	72.56 5.88 -4.16	72.04 5.87 -4.44	72.01 6.29 -2.14	69.47 6.17 -1.65	66.66 5.94 -1.27	63.92 5.64 -2.47	65.25 5.68 -3.31	76.41 6.49 -7.47	100.33 8.67 -13.59	92.10 8.67 -5.36	91.54 7.60 -14.21	83.68 7.25 -8.68	70.57 6.53 0.00	67.41 5.34 0.00	58.68 4.09 0.00
NEG NORTH_FLCN_SEA 23793	51.25 -1.53 0.00	48.07 -1.49 0.00	46.00 -1.42 0.00	45.40 -1.40 0.00	44.59 -1.38 0.00	44.83 -1.29 0.00	47.41 -1.52 0.00	51.44 -1.05 0.00	52.53 -1.57 0.00	60.59 -1.94 0.00	59.89 -1.85 0.00	61.60 -1.97 0.00	59.74 -1.91 0.00	57.66 -1.78 0.00	54.14 -1.67 0.00	54.51 -1.74 0.00	60.26 -2.19 0.00	75.34 -2.73 0.00	75.34 -2.73 0.00	67.36 -2.37 0.00	65.51 -2.24 0.00	61.86 -2.18 0.00	60.15 -1.92 0.00	53.05 -1.53 0.00

NEG NORTH_KES_CHATEGAY 23792	51.61 -1.16 0.00	48.42 -1.14 0.00	46.34 -1.09 0.00	45.77 -1.03 0.00	44.96 -1.01 0.00	45.11 -1.01 0.00	47.75 -1.17 0.00	51.81 -0.68 0.00	52.90 -1.19 0.00	60.96 -1.56 0.00	60.26 -1.48 0.00	61.98 -1.59 0.00	60.17 -1.48 0.00	58.02 -1.43 0.00	54.48 -1.34 0.00	54.85 -1.41 0.00	60.58 -1.87 0.00	75.73 -2.34 0.00	75.73 -2.34 0.00	67.78 -1.95 0.00	65.91 -1.83 0.00	62.24 -1.79 0.00	60.58 -1.49 0.00	53.38 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	51.51 -1.27 0.00	48.37 -1.19 0.00	46.24 -1.19 0.00	45.68 -1.12 0.00	44.86 -1.10 0.00	45.06 -1.06 0.00	47.65 -1.27 0.00	51.76 -0.73 0.00	52.90 -1.19 0.00	60.96 -1.56 0.00	60.26 -1.48 0.00	62.05 -1.53 0.00	60.17 -1.48 0.00	58.02 -1.43 0.00	54.48 -1.34 0.00	54.90 -1.35 0.00	60.64 -1.81 0.00	75.89 -2.19 0.00	75.89 -2.19 0.00	67.85 -1.88 0.00	65.98 -1.76 0.00	62.31 -1.73 0.00	60.52 -1.55 0.00	53.38 -1.20 0.00
NEG NORTH___LWR_SARANAC 23913	51.51 -1.27 0.00	48.37 -1.19 0.00	46.24 -1.19 0.00	45.68 -1.12 0.00	44.86 -1.10 0.00	45.06 -1.06 0.00	47.65 -1.27 0.00	51.76 -0.73 0.00	52.90 -1.19 0.00	60.96 -1.56 0.00	60.26 -1.48 0.00	62.05 -1.53 0.00	60.17 -1.48 0.00	58.02 -1.43 0.00	54.48 -1.34 0.00	54.90 -1.35 0.00	60.64 -1.81 0.00	75.89 -2.19 0.00	75.89 -2.19 0.00	67.85 -1.88 0.00	65.98 -1.76 0.00	62.31 -1.73 0.00	60.52 -1.55 0.00	53.38 -1.20 0.00
NEG NORTH___PLATTSBURG 23628	51.51 -1.27 0.00	48.37 -1.19 0.00	46.24 -1.19 0.00	45.68 -1.12 0.00	44.86 -1.10 0.00	45.06 -1.06 0.00	47.65 -1.27 0.00	51.76 -0.73 0.00	52.90 -1.19 0.00	60.96 -1.56 0.00	60.26 -1.48 0.00	62.05 -1.53 0.00	60.17 -1.48 0.00	58.02 -1.43 0.00	54.48 -1.34 0.00	54.90 -1.35 0.00	60.64 -1.81 0.00	75.89 -2.19 0.00	75.89 -2.19 0.00	67.85 -1.88 0.00	65.98 -1.76 0.00	62.31 -1.73 0.00	60.52 -1.55 0.00	53.38 -1.20 0.00
NEG WEST_LEA_LOCKPORT 23791	46.60 -6.17 0.00	44.75 -4.81 0.00	42.12 -5.31 0.00	41.56 -5.24 0.00	40.73 -5.24 0.00	40.31 -5.81 0.00	41.98 -6.95 0.00	44.04 -8.45 0.00	45.44 -8.60 0.05	50.46 -10.00 2.06	51.77 -9.63 0.34	51.39 -9.98 2.20	50.32 -9.68 1.65	50.16 -9.27 0.01	46.92 -8.87 0.02	47.45 -8.78 0.03	51.73 -9.80 0.92	65.70 -12.26 0.11	65.93 -12.10 0.05	58.68 -10.95 0.11	56.97 -10.70 0.07	54.88 -9.16 0.00	54.94 -7.14 0.00	48.09 -6.50 0.00
NEG WEST___LANCASTR 23811	47.13 -5.65 0.00	45.05 -4.51 0.00	42.92 -4.51 0.00	42.31 -4.49 0.00	41.51 -4.46 0.00	41.23 -4.89 0.00	43.44 -5.48 0.00	45.72 -6.77 0.00	47.40 -6.98 -0.28	52.93 -8.13 1.46	53.51 -8.21 0.02	53.49 -8.39 1.69	51.94 -8.45 1.27	51.48 -8.03 -0.06	48.46 -7.48 -0.12	48.77 -7.65 -0.16	54.18 -7.93 0.34	69.77 -8.98 -0.68	69.44 -8.90 -0.26	62.43 -8.02 -0.71	60.12 -8.06 -0.44	57.18 -6.85 0.00	56.24 -5.83 0.00	48.80 -5.79 0.00
NEG_PENN_ALLEGHNY 23528	52.04 -0.74 0.00	49.11 -0.45 0.00	47.14 -0.28 0.00	46.43 -0.37 0.00	45.60 -0.37 0.00	45.71 -0.42 0.00	48.53 -0.39 0.00	51.65 -0.84 0.00	55.03 -0.81 -1.74	62.77 -0.88 -1.12	61.98 -1.11 -1.35	62.98 -1.08 -0.49	60.73 -1.29 -0.38	58.71 -1.13 -0.39	55.58 -1.00 -0.76	56.21 -1.07 -1.02	63.88 -0.81 -2.24	81.97 -0.31 -4.20	79.50 -0.23 -1.66	73.92 -0.21 -4.39	69.96 -0.47 -2.69	63.78 -0.26 0.00	61.58 -0.50 0.00	53.87 -0.71 0.00
NEG___GEN_MONROE 24207	49.40 -3.38 0.00	46.98 -2.58 0.00	44.49 -2.94 0.00	43.90 -2.90 0.00	43.03 -2.94 0.00	42.89 -3.23 0.00	45.06 -3.86 0.00	47.87 -4.62 0.00	49.37 -4.49 0.23	54.97 -5.19 2.37	56.17 -5.06 0.51	55.91 -5.21 2.45	54.82 -4.99 1.84	54.58 -4.82 0.06	51.58 -4.58 -0.34	51.95 -4.56 -0.26	58.52 -5.06 -1.13	73.79 -6.17 -1.89	72.81 -6.01 -0.74	66.27 -5.44 -1.97	63.53 -5.42 -1.20	59.49 -4.55 0.00	58.60 -3.48 0.00	51.14 -3.44 0.00
NEPA___ENERGY 23901	46.97 -5.81 0.00	44.75 -4.81 0.00	43.16 -4.27 0.00	42.50 -4.31 0.00	41.74 -4.23 0.00	41.60 -4.52 0.00	44.37 -4.55 0.00	46.77 -5.72 0.00	48.56 -6.06 -0.52	54.52 -7.00 1.00	54.29 -7.66 -0.21	54.52 -7.76 1.29	52.61 -8.08 0.97	51.89 -7.67 -0.12	49.12 -6.92 -0.23	49.25 -7.31 -0.31	55.50 -7.06 -0.11	72.15 -7.18 -1.26	71.47 -7.10 -0.50	64.64 -6.42 -1.32	61.98 -6.57 -0.81	58.40 -5.64 0.00	56.61 -5.46 0.00	48.80 -5.79 0.00
NEVERSink___HYD 23608	55.36 2.59 0.00	51.84 2.28 0.00	49.61 2.18 0.00	48.91 2.11 0.00	48.04 2.07 0.00	48.43 2.31 0.00	51.47 2.54 0.00	55.01 2.52 0.00	61.71 2.92 -4.70	69.74 3.75 -3.46	69.21 3.77 -3.70	69.42 4.07 -1.78	66.97 3.95 -1.37	64.37 3.86 -1.06	61.50 3.63 -2.06	62.67 3.66 -2.76	72.92 4.25 -6.22	95.19 5.78 -11.33	88.32 5.78 -4.47	86.67 5.09 -11.85	79.73 4.74 -7.24	68.26 4.23 0.00	65.43 3.35 0.00	57.31 2.73 0.00
NEWTON___FALLS_HYD 23847	50.35 -2.43 0.00	47.38 -2.18 0.00	45.25 -2.18 0.00	44.56 -2.25 0.00	43.76 -2.21 0.00	44.00 -2.12 0.00	46.53 -2.40 0.00	51.39 -1.10 0.00	52.69 -1.41 0.00	60.90 -1.63 0.00	60.14 -1.61 0.00	61.79 -1.78 0.00	59.12 -2.53 0.00	56.89 -2.56 0.00	53.42 -2.40 0.00	53.50 -2.76 0.00	59.39 -3.06 0.00	74.87 -3.20 0.00	74.80 -3.28 0.00	66.81 -2.93 0.00	64.90 -2.85 0.00	61.60 -2.43 0.00	59.40 -2.67 0.00	52.07 -2.51 0.00
NIAGARA____ 23760	46.39 -6.39 0.00	44.55 -5.01 0.00	41.88 -5.55 0.00	41.37 -5.43 0.00	40.50 -5.47 0.00	40.08 -6.04 0.00	41.73 -7.19 0.00	43.72 -8.77 0.00	45.11 -8.93 0.06	50.02 -10.44 2.06	51.27 -10.13 0.34	50.95 -10.43 2.20	49.89 -10.11 1.65	49.74 -9.69 0.02	46.52 -9.27 0.03	47.11 -9.11 0.04	51.22 -10.30 0.93	64.82 -13.12 0.14	65.14 -12.88 0.06	57.95 -11.65 0.13	56.28 -11.38 0.08	54.30 -9.73 0.00	54.44 -7.64 0.00	47.81 -6.77 0.00
NINE_MILE_1 23575	50.88 -1.90 0.00	47.87 -1.69 0.00	45.72 -1.71 0.00	45.12 -1.68 0.00	44.27 -1.70 0.00	44.41 -1.71 0.00	47.01 -1.91 0.00	50.34 -2.15 0.00	52.32 -2.11 -0.34	60.33 -2.44 -0.25	59.60 -2.41 -0.26	61.22 -2.48 -0.13	59.35 -2.40 -0.10	57.20 -2.32 -0.08	53.79 -2.18 -0.15	54.26 -2.19 -0.20	60.52 -2.37 -0.45	75.99 -2.89 -0.81	75.58 -2.81 -0.32	68.00 -2.58 -0.84	65.69 -2.57 -0.52	61.73 -2.31 0.00	59.84 -2.23 0.00	52.62 -1.96 0.00
NINE_MILE_2 23744	50.88 -1.90 0.00	47.87 -1.69 0.00	45.72 -1.71 0.00	45.12 -1.68 0.00	44.31 -1.65 0.00	44.41 -1.71 0.00	47.01 -1.91 0.00	50.34 -2.15 0.00	52.32 -2.11 -0.34	60.33 -2.44 -0.25	59.60 -2.41 -0.26	61.22 -2.48 -0.13	59.35 -2.40 -0.10	57.20 -2.32 -0.08	53.79 -2.18 -0.15	54.26 -2.19 -0.20	60.52 -2.37 -0.45	75.99 -2.89 -0.81	75.58 -2.81 -0.32	68.00 -2.58 -0.84	65.69 -2.57 -0.52	61.73 -2.31 0.00	59.90 -2.17 0.00	52.62 -1.96 0.00
NM_CAPITAL___DRP 24208	55.94 3.17 0.00	52.33 2.78 0.00	50.18 2.75 0.00	49.52 2.71 0.00	48.73 2.76 0.00	48.93 2.81 0.00	52.15 3.23 0.00	55.80 3.31 0.00	64.76 3.62 -7.05	71.70 3.94 -5.23	71.00 3.70 -5.55	69.60 3.31 -2.72	66.76 3.02 -2.09	63.83 2.79 -1.59	61.53 2.62 -3.09	63.04 2.64 -4.14	74.81 3.00 -9.36	99.06 3.98 -17.00	88.76 3.98 -6.70	90.99 3.49 -17.77	82.06 3.45 -10.86	67.24 3.20 0.00	65.24 3.17 0.00	57.86 3.27 0.00
NM_CENTRAL___DRP 24181	51.51 -1.27 0.00	48.52 -1.04 0.00	46.34 -1.09 0.00	45.68 -1.12 0.00	44.86 -1.10 0.00	44.97 -1.15 0.00	47.65 -1.27 0.00	50.92 -1.57 0.00	53.07 -1.46 -0.43	61.26 -1.63 -0.36	60.48 -1.61 -0.35	62.13 -1.65 -0.21	60.14 -1.66 -0.16	57.94 -1.61 -0.10	54.49 -1.51 -0.18	54.98 -1.52 -0.25	61.50 -1.50 -0.55	77.36 -1.72 -1.00	76.75 -1.72 -0.40	69.25 -1.53 -1.05	66.76 -1.63 -0.64	62.56 -1.47 0.00	60.65 -1.43 0.00	53.33 -1.26 0.00

NM_FRONTIER___DRP 24179	46.71 -6.07 0.00	44.85 -4.71 0.00	42.16 -5.26 0.00	41.56 -5.24 0.00	40.73 -5.24 0.00	40.31 -5.81 0.00	41.88 -7.04 0.00	43.88 -8.61 0.00	45.30 -8.76 0.03	50.25 -10.25 2.02	51.61 -9.82 0.31	51.24 -10.17 2.16	50.23 -9.80 1.62	50.05 -9.39 0.01	46.81 -8.99 0.02	47.35 -8.89 0.02	51.58 -9.99 0.88	65.36 -12.65 0.07	65.56 -12.49 0.03	58.38 -11.30 0.06	56.67 -11.04 0.04	54.62 -9.41 0.00	54.81 -7.26 0.00	48.14 -6.44 0.00
NM_ST_REGIS___HYD 24053	50.56 -2.22 0.00	47.53 -2.03 0.00	45.39 -2.04 0.00	44.79 -2.01 0.00	43.99 -1.98 0.00	44.23 -1.89 0.00	46.72 -2.20 0.00	51.71 -0.79 0.00	52.74 -1.35 0.00	60.84 -1.69 0.00	60.14 -1.61 0.00	61.86 -1.72 0.00	59.25 -2.40 0.00	57.07 -2.38 0.00	53.58 -2.23 0.00	53.72 -2.53 0.00	59.39 -3.06 0.00	74.48 -3.59 0.00	74.48 -3.59 0.00	66.60 -3.14 0.00	64.76 -2.98 0.00	61.54 -2.50 0.00	59.65 -2.42 0.00	52.34 -2.24 0.00
NORTHPORT___1 23551	84.28 5.96 -25.54	82.12 5.40 -27.15	79.77 5.26 -27.07	74.58 5.15 -22.63	71.37 5.10 -20.30	68.72 5.30 -17.30	76.28 5.87 -21.48	81.21 6.14 -22.58	83.84 6.60 -23.14	85.44 7.82 -15.10	85.56 7.66 -16.16	85.84 7.95 -14.32	85.72 7.77 -16.30	85.71 7.55 -18.71	85.12 7.20 -22.11	84.04 7.20 -20.59	92.06 7.74 -21.87	116.13 10.23 -27.83	109.92 10.15 -21.70	98.14 8.93 -19.48	94.79 8.47 -18.58	88.50 7.75 -16.71	86.00 7.14 -16.79	83.85 6.06 -23.21
NORTHPORT___2 23552	84.28 5.96 -25.54	82.12 5.40 -27.15	79.77 5.26 -27.07	74.58 5.15 -22.63	71.37 5.10 -20.30	68.72 5.30 -17.30	76.28 5.87 -21.48	81.21 6.14 -22.58	83.84 6.60 -23.14	85.44 7.82 -15.10	85.56 7.66 -16.16	85.84 7.95 -14.32	85.72 7.77 -16.30	85.71 7.55 -18.71	85.12 7.20 -22.11	84.04 7.20 -20.59	92.06 7.74 -21.87	116.13 10.23 -27.83	109.92 10.15 -21.70	98.14 8.93 -19.48	94.79 8.47 -18.58	88.50 7.75 -16.71	86.00 7.14 -16.79	83.85 6.06 -23.21
NORTHPORT___3 23553	82.49 4.17 -25.54	80.43 3.72 -27.15	78.15 3.65 -27.07	73.03 3.60 -22.63	69.85 3.59 -20.30	67.20 3.78 -17.30	74.66 4.26 -21.48	79.53 4.46 -22.58	82.05 4.81 -23.14	83.37 5.75 -15.10	83.52 5.62 -16.16	83.80 5.91 -14.31	83.80 5.86 -16.29	83.80 5.65 -18.70	83.33 5.41 -22.10	82.24 5.40 -20.58	90.43 6.12 -21.86	114.10 8.20 -27.82	107.97 8.20 -21.69	96.32 7.11 -19.47	93.09 6.77 -18.58	86.83 6.08 -16.71	84.01 5.15 -16.79	82.05 4.26 -23.21
NORTHPORT___4 23650	82.49 4.17 -25.54	80.43 3.72 -27.15	78.15 3.65 -27.07	73.03 3.60 -22.63	69.85 3.59 -20.30	67.20 3.78 -17.30	74.66 4.26 -21.48	79.53 4.46 -22.58	82.05 4.81 -23.14	83.37 5.75 -15.10	83.52 5.62 -16.16	83.80 5.91 -14.31	83.80 5.86 -16.29	83.80 5.65 -18.70	83.33 5.41 -22.10	82.24 5.40 -20.58	90.43 6.12 -21.86	114.10 8.20 -27.82	107.97 8.20 -21.69	96.32 7.11 -19.47	93.09 6.77 -18.58	86.83 6.08 -16.71	84.01 5.15 -16.79	82.05 4.26 -23.21
NORTHPORT___IC 23718	84.28 5.96 -25.54	82.12 5.40 -27.15	79.77 5.26 -27.07	74.58 5.15 -22.63	71.37 5.10 -20.30	68.72 5.30 -17.30	76.28 5.87 -21.48	81.21 6.14 -22.58	83.84 6.60 -23.14	85.44 7.82 -15.10	85.56 7.66 -16.16	85.84 7.95 -14.32	85.72 7.77 -16.30	85.71 7.55 -18.71	85.12 7.20 -22.11	84.04 7.20 -20.59	92.06 7.74 -21.87	116.13 10.23 -27.83	109.92 10.15 -21.70	98.14 8.93 -19.48	94.79 8.47 -18.58	88.50 7.75 -16.71	86.00 7.14 -16.79	83.85 6.06 -23.21
NPX_GEN_CSC 323557	86.39 8.07 -25.54	84.99 8.28 -27.15	82.37 7.87 -27.07	77.11 7.68 -22.63	73.85 7.58 -20.30	70.61 7.19 -17.30	77.65 7.24 -21.48	81.21 6.14 -22.58	82.81 5.57 -23.14	84.06 6.44 -15.10	83.83 5.93 -16.16	84.31 6.42 -14.32	84.17 6.23 -16.30	84.16 6.00 -18.71	83.39 5.47 -22.11	82.92 6.08 -20.59	91.00 6.68 -21.87	115.51 9.60 -27.83	109.06 9.29 -21.70	96.74 7.53 -19.48	93.17 6.84 -18.58	86.83 6.08 -16.71	85.01 6.15 -16.79	83.91 6.11 -23.21
NSINS_S_GLNS_FALLS 23858	57.31 4.54 0.00	53.52 3.96 0.00	51.27 3.84 0.00	50.64 3.84 0.00	49.92 3.95 0.00	50.13 4.01 0.00	53.72 4.79 0.00	57.58 5.09 0.00	66.74 5.41 -7.24	73.97 6.06 -5.38	73.25 5.80 -5.70	72.47 6.10 -2.79	69.66 5.86 -2.15	66.78 5.71 -1.63	64.40 5.41 -3.17	65.91 5.40 -4.25	78.19 6.12 -9.62	103.58 8.04 -17.47	93.08 8.12 -6.88	94.97 6.97 -18.26	85.61 6.71 -11.16	69.73 5.70 0.00	67.16 5.09 0.00	59.33 4.75 0.00
NUCOR_STEEL___DRP 24197	49.82 -2.96 0.00	47.03 -2.53 0.00	44.87 -2.56 0.00	44.18 -2.62 0.00	43.39 -2.57 0.00	43.49 -2.63 0.00	46.04 -2.89 0.00	49.13 -3.36 0.00	51.66 -3.30 -0.87	59.98 -3.69 -1.14	58.86 -3.64 -0.76	60.76 -3.69 -0.87	58.67 -3.64 -0.66	56.14 -3.51 -0.20	52.82 -3.29 -0.30	53.37 -3.32 -0.43	59.92 -3.43 -0.91	75.95 -3.75 -1.62	74.97 -3.75 -0.64	68.02 -3.42 -1.70	65.26 -3.52 -1.04	60.83 -3.20 0.00	58.91 -3.17 0.00	51.69 -2.89 0.00
NYISO_LBMP_REFERENCE 24008	52.78 0.00 0.00	49.56 0.00 0.00	47.43 0.00 0.00	46.80 0.00 0.00	45.97 0.00 0.00	46.12 0.00 0.00	48.92 0.00 0.00	52.49 0.00 0.00	54.10 0.00 0.00	62.52 0.00 0.00	61.74 0.00 0.00	63.57 0.00 0.00	61.65 0.00 0.00	59.45 0.00 0.00	55.82 0.00 0.00	56.25 0.00 0.00	62.45 0.00 0.00	78.08 0.00 0.00	78.08 0.00 0.00	69.74 0.00 0.00	67.74 0.00 0.00	64.04 0.00 0.00	62.07 0.00 0.00	54.58 0.00 0.00
NYPA_BRENTWD____GT 24164	85.18 6.86 -25.54	83.11 6.39 -27.15	80.67 6.17 -27.07	75.42 5.99 -22.63	72.24 5.98 -20.30	69.46 6.04 -17.30	76.91 6.51 -21.48	81.58 6.51 -22.58	84.05 6.82 -23.14	85.69 8.07 -15.10	85.68 7.78 -16.16	86.09 8.20 -14.32	85.90 7.95 -16.30	85.88 7.73 -18.71	85.18 7.26 -22.11	84.27 7.43 -20.59	92.56 8.24 -21.87	116.99 11.09 -27.83	110.70 10.93 -21.70	98.63 9.41 -19.48	95.27 8.94 -18.58	88.82 8.07 -16.71	86.25 7.39 -16.79	84.23 6.44 -23.21
NYPA_GOWANUS____GT5 24156	57.64 4.86 0.00	53.78 4.21 0.00	51.41 3.98 0.00	50.69 3.88 0.00	49.83 3.86 0.00	50.13 4.01 0.00	53.52 4.60 0.00	57.37 4.88 0.00	65.02 5.41 -5.51	73.28 6.69 -4.07	72.56 6.48 -4.34	72.60 6.93 -2.10	69.87 6.60 -1.62	67.11 6.42 -1.24	64.32 6.08 -2.42	65.63 6.13 -3.24	76.88 7.12 -7.31	100.74 9.37 -13.29	92.92 9.60 -5.24	92.21 8.58 -13.90	84.37 8.13 -8.50	71.28 7.24 0.00	68.41 6.33 0.00	59.60 5.02 0.00
NYPA_GOWANUS____GT6 24157	57.64 4.86 0.00	53.78 4.21 0.00	51.41 3.98 0.00	50.69 3.88 0.00	49.83 3.86 0.00	50.13 4.01 0.00	53.52 4.60 0.00	57.37 4.88 0.00	65.02 5.41 -5.51	73.28 6.69 -4.07	72.56 6.48 -4.34	72.60 6.93 -2.10	69.87 6.60 -1.62	67.11 6.42 -1.24	64.32 6.08 -2.42	65.63 6.13 -3.24	76.88 7.12 -7.31	100.74 9.37 -13.29	92.92 9.60 -5.24	92.21 8.58 -13.90	84.37 8.13 -8.50	71.28 7.24 0.00	68.41 6.33 0.00	59.60 5.02 0.00
NYPA_HARLEM__RVR_GT1 24160	57.53 4.75 0.00	53.63 4.06 0.00	51.41 3.98 0.00	50.69 3.88 0.00	49.83 3.86 0.00	50.13 4.01 0.00	53.47 4.55 0.00	57.32 4.83 0.00	64.91 5.30 -5.51	73.16 6.56 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.49 6.25 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.30 8.06 -8.50	71.47 7.43 0.00	68.72 6.64 0.00	59.77 5.19 0.00
NYPA_HARLEM__RVR_GT2 24161	57.53 4.75 0.00	53.63 4.06 0.00	51.41 3.98 0.00	50.69 3.88 0.00	49.83 3.86 0.00	50.13 4.01 0.00	53.47 4.55 0.00	57.32 4.83 0.00	64.91 5.30 -5.51	73.16 6.56 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.49 6.25 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.30 8.06 -8.50	71.47 7.43 0.00	68.72 6.64 0.00	59.77 5.19 0.00

NYPA_KENT____GT 24152	57.58 4.80 0.00	53.68 4.11 0.00	51.36 3.94 0.00	50.59 3.79 0.00	49.78 3.82 0.00	50.13 4.01 0.00	53.47 4.55 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.69 6.61 -4.34	72.72 7.06 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.49 6.25 -2.42	65.74 6.24 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.92 9.60 -5.24	92.14 8.51 -13.90	84.37 8.13 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.55 4.97 0.00
NYPA_POUCH1____GT 24155	57.58 4.80 0.00	53.73 4.16 0.00	51.41 3.98 0.00	50.64 3.84 0.00	49.78 3.82 0.00	50.09 3.97 0.00	53.42 4.50 0.00	57.22 4.72 0.00	64.80 5.19 -5.51	73.09 6.50 -4.07	72.38 6.30 -4.34	72.41 6.74 -2.10	69.68 6.41 -1.62	66.88 6.18 -1.25	64.15 5.92 -2.42	65.46 5.96 -3.24	76.69 6.93 -7.31	100.51 9.13 -13.30	92.68 9.37 -5.24	92.07 8.44 -13.90	84.23 7.99 -8.50	71.09 7.04 -0.01	68.28 6.21 0.00	59.55 4.97 0.00
NYPA_VERNON____GT2 24162	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.40 7.36 0.00	68.41 6.33 0.00	59.55 4.97 0.00
NYPA_VERNON____GT3 24163	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.40 7.36 0.00	68.41 6.33 0.00	59.55 4.97 0.00
NYPA____ASTORIA_CC1 323568	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.02 5.41 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	92.00 8.37 -13.90	84.30 8.06 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.55 4.97 0.00
NYPA____ASTORIA_CC2 323569	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.02 5.41 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.11 6.84 -1.62	67.35 6.66 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	92.00 8.37 -13.90	84.30 8.06 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.55 4.97 0.00
NYPA____HOLTSVILL 23794	86.23 7.92 -25.54	84.69 7.98 -27.15	82.09 7.59 -27.07	76.83 7.39 -22.63	73.57 7.31 -20.30	70.38 6.96 -17.30	77.50 7.09 -21.48	81.16 6.09 -22.58	82.97 5.73 -23.14	84.25 6.63 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.36 6.41 -16.30	84.34 6.18 -18.71	83.56 5.64 -22.11	83.03 6.19 -20.59	91.13 6.81 -21.87	115.66 9.76 -27.83	109.22 9.45 -21.70	96.88 7.67 -19.48	93.30 6.98 -18.58	86.96 6.21 -16.71	85.01 6.15 -16.79	83.74 5.95 -23.21
NYPA____HELLGATE_GT1 24158	57.53 4.75 0.00	53.63 4.06 0.00	51.41 3.98 0.00	50.69 3.88 0.00	49.83 3.86 0.00	50.13 4.01 0.00	53.47 4.55 0.00	57.32 4.83 0.00	64.91 5.30 -5.51	73.16 6.56 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.49 6.25 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.30 8.06 -8.50	71.47 7.43 0.00	68.72 6.64 0.00	59.77 5.19 0.00
NYPA____HELLGATE_GT2 24159	57.53 4.75 0.00	53.63 4.06 0.00	51.41 3.98 0.00	50.69 3.88 0.00	49.83 3.86 0.00	50.13 4.01 0.00	53.47 4.55 0.00	57.32 4.83 0.00	64.91 5.30 -5.51	73.16 6.56 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.49 6.25 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.93 8.30 -13.90	84.30 8.06 -8.50	71.47 7.43 0.00	68.72 6.64 0.00	59.77 5.19 0.00
NYS_BARGE____HYD 23848	46.81 -5.96 0.00	44.90 -4.66 0.00	42.26 -5.17 0.00	41.70 -5.10 0.00	40.87 -5.10 0.00	40.45 -5.67 0.00	42.12 -6.80 0.00	44.19 -8.29 0.00	45.60 -8.44 0.05	50.64 -9.82 2.07	51.96 -9.45 0.34	51.58 -9.79 2.21	50.50 -9.49 1.66	50.34 -9.10 0.01	47.14 -8.65 0.02	47.62 -8.61 0.03	51.91 -9.62 0.92	65.93 -12.02 0.12	66.16 -11.87 0.05	58.88 -10.74 0.12	57.17 -10.50 0.07	55.07 -8.97 0.00	55.12 -6.95 0.00	48.31 -6.28 0.00
O.H_GEN_BRUCE 24063	46.39 -6.39 0.00	44.55 -5.01 0.00	41.88 -5.55 0.00	41.37 -5.43 0.00	40.50 -5.47 0.00	40.08 -6.04 0.00	41.78 -7.14 0.00	43.78 -8.71 0.00	45.15 -8.87 0.07	50.12 -10.32 2.09	51.38 -10.00 0.36	50.99 -10.36 2.22	50.00 -9.99 1.66	49.86 -9.57 0.02	46.63 -9.15 0.04	47.15 -9.06 0.05	51.25 -10.24 0.96	64.94 -12.96 0.18	65.20 -12.80 0.07	57.98 -11.58 0.18	56.33 -11.31 0.11	54.37 -9.67 0.00	54.50 -7.57 0.00	47.87 -6.71 0.00
OAK_ORCHARD____HYD 24046	49.35 -3.43 0.00	46.88 -2.68 0.00	44.44 -2.99 0.00	43.81 -3.00 0.00	42.98 -2.99 0.00	42.89 -3.23 0.00	45.11 -3.82 0.00	48.03 -4.46 0.00	49.49 -4.33 0.28	55.02 -5.06 2.44	56.19 -5.00 0.55	55.98 -5.09 2.51	54.89 -4.87 1.89	54.68 -4.70 0.07	51.67 -4.47 -0.32	52.04 -4.44 -0.23	58.57 -4.93 -1.06	73.69 -6.17 -1.78	72.76 -6.01 -0.70	66.15 -5.44 -1.86	63.46 -5.42 -1.14	59.43 -4.61 0.00	58.41 -3.66 0.00	51.09 -3.49 0.00
OCC_CHEM____DRP 24175	46.71 -6.07 0.00	44.85 -4.71 0.00	42.16 -5.26 0.00	41.61 -5.20 0.00	40.77 -5.19 0.00	40.36 -5.77 0.00	41.93 -7.00 0.00	43.88 -8.61 0.00	45.30 -8.76 0.03	50.25 -10.25 2.01	51.61 -9.82 0.31	51.31 -10.11 2.16	50.23 -9.80 1.62	50.05 -9.39 0.01	46.82 -8.99 0.01	47.35 -8.89 0.02	51.58 -9.99 0.88	65.37 -12.65 0.06	65.64 -12.41 0.03	58.38 -11.30 0.06	56.74 -10.97 0.03	54.69 -9.35 0.00	54.87 -7.20 0.00	48.14 -6.44 0.00
OLIN_CORP_DRP 24177	46.55 -6.23 0.00	44.70 -4.86 0.00	42.02 -5.41 0.00	41.47 -5.34 0.00	40.64 -5.33 0.00	40.22 -5.90 0.00	41.83 -7.09 0.00	43.83 -8.66 0.00	45.26 -8.82 0.01	50.21 -10.32 2.00	51.50 -9.94 0.30	51.13 -10.30 2.14	50.12 -9.93 1.61	49.87 -9.57 0.01	46.71 -9.10 0.01	47.24 -9.00 0.01	51.48 -10.12 0.86	65.24 -12.80 0.03	65.49 -12.57 0.01	58.35 -11.37 0.02	56.62 -11.11 0.01	54.56 -9.48 0.00	54.69 -7.39 0.00	47.98 -6.60 0.00
ONONDAGA_REF_OCCRA 23987	51.61 -1.16 0.00	48.62 -0.94 0.00	46.43 -1.00 0.00	45.77 -1.03 0.00	44.96 -1.01 0.00	45.11 -1.01 0.00	47.75 -1.17 0.00	51.08 -1.42 0.00	53.31 -1.30 -0.51	61.52 -1.44 -0.44	60.73 -1.42 -0.41	62.37 -1.46 -0.26	60.43 -1.42 -0.20	58.20 -1.37 -0.12	54.69 -1.34 -0.21	55.20 -1.35 -0.29	61.79 -1.31 -0.65	77.85 -1.41 -1.18	77.21 -1.33 -0.46	69.71 -1.26 -1.23	67.14 -1.35 -0.75	62.82 -1.22 0.00	60.77 -1.30 0.00	53.44 -1.15 0.00
ONONDAGA____COGEN 23986	51.72 -1.06 0.00	48.67 -0.89 0.00	46.53 -0.90 0.00	45.87 -0.94 0.00	45.00 -0.97 0.00	45.15 -0.97 0.00	47.85 -1.08 0.00	51.18 -1.31 0.00	53.40 -1.24 -0.55	61.71 -1.31 -0.50	60.89 -1.30 -0.44	62.55 -1.34 -0.31	60.59 -1.29 -0.24	58.26 -1.31 -0.12	54.81 -1.23 -0.22	55.32 -1.24 -0.31	61.94 -1.19 -0.67	78.13 -1.17 -1.22	77.39 -1.17 -0.48	69.97 -1.05 -1.28	67.37 -1.15 -0.78	63.01 -1.02 0.00	60.96 -1.12 0.00	53.55 -1.04 0.00

ONTARIO___LFGE 23819	49.45 -3.32 0.00	46.98 -2.58 0.00	44.82 -2.61 0.00	44.14 -2.67 0.00	43.35 -2.62 0.00	43.35 -2.77 0.00	45.89 -3.03 0.00	48.61 -3.88 0.00	51.10 -3.84 -0.84	58.77 -4.38 -0.63	57.96 -4.45 -0.66	59.38 -4.51 -0.32	57.40 -4.50 -0.25	55.30 -4.34 -0.19	52.12 -4.07 -0.38	52.65 -4.11 -0.51	59.45 -4.18 -1.18	75.33 -4.84 -2.10	74.14 -4.76 -0.83	67.67 -4.25 -2.19	64.82 -4.27 -1.34	60.39 -3.65 0.00	58.66 -3.41 0.00	51.25 -3.33 0.00
OSWEGATCHIE___HYD 24044	50.35 -2.43 0.00	47.38 -2.18 0.00	45.25 -2.18 0.00	44.56 -2.25 0.00	43.76 -2.21 0.00	44.00 -2.12 0.00	46.53 -2.40 0.00	51.39 -1.10 0.00	52.69 -1.41 0.00	60.90 -1.63 0.00	60.14 -1.61 0.00	61.79 -1.78 0.00	59.12 -2.53 0.00	56.89 -2.56 0.00	53.42 -2.40 0.00	53.50 -2.76 0.00	59.39 -3.06 0.00	74.87 -3.20 0.00	74.80 -3.28 0.00	66.81 -2.93 0.00	64.90 -2.85 0.00	61.60 -2.43 0.00	59.40 -2.67 0.00	52.07 -2.51 0.00
OSWEGO___5 23606	51.14 -1.64 0.00	48.12 -1.44 0.00	46.00 -1.42 0.00	45.35 -1.45 0.00	44.54 -1.42 0.00	44.64 -1.48 0.00	47.31 -1.61 0.00	50.66 -1.84 0.00	52.64 -1.84 -0.39	60.75 -2.06 -0.29	60.01 -2.04 -0.30	61.62 -2.10 -0.15	59.67 -2.10 -0.11	57.51 -2.02 -0.09	54.09 -1.90 -0.17	54.57 -1.91 -0.23	60.96 -2.00 -0.51	76.59 -2.42 -0.93	76.10 -2.34 -0.37	68.55 -2.16 -0.97	66.17 -2.17 -0.59	62.11 -1.92 0.00	60.21 -1.86 0.00	52.94 -1.64 0.00
OSWEGO___6 23613	51.14 -1.64 0.00	48.12 -1.44 0.00	46.00 -1.42 0.00	45.35 -1.45 0.00	44.54 -1.42 0.00	44.64 -1.48 0.00	47.31 -1.61 0.00	50.66 -1.84 0.00	52.64 -1.84 -0.39	60.75 -2.06 -0.29	60.01 -2.04 -0.30	61.62 -2.10 -0.15	59.67 -2.10 -0.11	57.51 -2.02 -0.09	54.09 -1.90 -0.17	54.57 -1.91 -0.23	60.96 -2.00 -0.51	76.59 -2.42 -0.93	76.10 -2.34 -0.37	68.55 -2.16 -0.97	66.17 -2.17 -0.59	62.11 -1.92 0.00	60.21 -1.86 0.00	52.94 -1.64 0.00
OUTOKUMPU-AB___DRP 24206	47.29 -5.49 0.00	45.35 -4.21 0.00	42.73 -4.70 0.00	42.12 -4.68 0.00	41.33 -4.64 0.00	40.91 -5.21 0.00	42.56 -6.36 0.00	44.67 -7.82 0.00	46.16 -7.95 -0.02	51.32 -9.25 1.95	52.64 -8.83 0.27	52.31 -9.15 2.11	51.19 -8.88 1.58	50.95 -8.50 0.00	47.67 -8.15 0.00	48.16 -8.10 -0.01	52.65 -8.99 0.81	66.95 -11.16 -0.04	67.08 -11.01 -0.02	59.82 -9.97 -0.05	58.02 -9.76 -0.03	55.78 -8.26 0.00	55.74 -6.33 0.00	48.74 -5.84 0.00
OXBOW___ 24026	47.08 -5.70 0.00	45.20 -4.36 0.00	42.54 -4.88 0.00	41.94 -4.87 0.00	41.10 -4.87 0.00	40.68 -5.44 0.00	42.32 -6.60 0.00	44.35 -8.14 0.00	45.81 -8.28 0.01	50.85 -9.69 1.98	52.24 -9.20 0.30	51.90 -9.54 2.13	50.80 -9.25 1.60	50.58 -8.86 0.01	47.33 -8.48 0.01	47.87 -8.38 0.01	52.23 -9.37 0.85	66.34 -11.71 0.02	66.51 -11.56 0.01	59.26 -10.46 0.01	57.51 -10.23 0.01	55.33 -8.71 0.00	55.43 -6.64 0.00	48.52 -6.06 0.00
PEEKSKILL___ 23653	56.36 3.59 0.00	52.53 2.97 0.00	50.32 2.89 0.00	49.61 2.81 0.00	48.77 2.80 0.00	49.21 3.09 0.00	52.45 3.52 0.00	56.38 3.88 0.00	63.99 4.44 -5.46	71.99 5.44 -4.03	71.47 5.43 -4.30	71.43 5.79 -2.08	68.92 5.67 -1.60	66.15 5.47 -1.23	63.40 5.19 -2.39	64.64 5.18 -3.21	75.68 6.00 -7.24	99.13 7.89 -13.17	91.15 7.89 -5.19	90.41 6.90 -13.77	82.80 6.64 -8.42	69.99 5.96 0.00	66.98 4.90 0.00	58.40 3.82 0.00
PGE MADISON___WINDPWR 24146	51.93 -0.84 0.00	49.01 -0.55 0.00	46.91 -0.52 0.00	46.15 -0.66 0.00	45.28 -0.69 0.00	45.52 -0.60 0.00	48.24 -0.68 0.00	51.44 -1.05 0.00	54.82 -0.87 -1.59	62.92 -0.75 -1.15	62.19 -0.80 -1.25	63.32 -0.83 -0.58	61.17 -0.92 -0.44	58.85 -0.95 -0.36	55.66 -0.84 -0.69	56.28 -0.90 -0.92	63.98 -0.50 -2.03	82.31 0.47 -3.77	79.87 0.31 -1.49	73.89 0.21 -3.94	70.02 -0.14 -2.41	63.97 -0.06 0.00	61.33 -0.74 0.00	53.76 -0.82 0.00
PIERCEFIELD___HYD 23852	50.24 -2.53 0.00	47.28 -2.28 0.00	45.10 -2.32 0.00	44.51 -2.29 0.00	43.72 -2.25 0.00	43.95 -2.17 0.00	46.43 -2.50 0.00	51.50 -1.00 0.00	52.58 -1.51 0.00	60.71 -1.81 0.00	59.95 -1.79 0.00	61.67 -1.91 0.00	59.00 -2.65 0.00	56.83 -2.62 0.00	53.30 -2.51 0.00	53.39 -2.87 0.00	59.02 -3.43 0.00	74.09 -3.98 0.00	74.02 -4.06 0.00	66.18 -3.56 0.00	64.36 -3.39 0.00	61.28 -2.75 0.00	59.28 -2.79 0.00	52.02 -2.57 0.00
PINELAWN_CC_1 323563	84.28 5.96 -25.54	82.02 5.30 -27.15	79.62 5.12 -27.07	74.44 5.01 -22.63	71.23 4.96 -20.30	68.63 5.21 -17.30	76.18 5.77 -21.48	81.21 6.14 -22.58	83.94 6.71 -23.14	85.06 7.44 -15.10	85.12 7.22 -16.16	85.52 7.63 -14.32	85.35 7.40 -16.30	85.41 7.25 -18.71	84.79 6.87 -22.11	83.76 6.92 -20.59	92.06 7.74 -21.87	115.90 9.99 -27.83	109.77 9.99 -21.70	98.14 8.93 -19.48	94.86 8.54 -18.58	88.43 7.68 -16.71	85.57 6.70 -16.79	83.91 6.11 -23.21
PJM_GEN_KEystone 24065	47.76 -5.01 0.00	45.45 -4.11 0.00	43.87 -3.56 0.00	43.20 -3.60 0.00	42.38 -3.59 0.00	42.29 -3.83 0.00	45.16 -3.77 0.00	47.71 -4.78 0.00	49.89 -5.08 -0.88	56.33 -5.88 0.32	55.81 -6.48 -0.55	56.26 -6.61 0.71	54.16 -6.97 0.52	53.11 -6.54 -0.20	50.34 -5.86 -0.38	50.53 -6.24 -0.52	57.27 -5.93 -0.76	74.34 -5.86 -2.12	73.13 -5.78 -0.84	66.80 -5.16 -2.22	63.68 -5.42 -1.36	59.49 -4.55 0.00	57.54 -4.53 0.00	49.67 -4.91 0.00
PLEASANTVLY___LBMP 24000	56.42 3.64 0.00	52.63 3.07 0.00	50.41 2.99 0.00	49.71 2.90 0.00	48.86 2.90 0.00	49.26 3.14 0.00	52.49 3.57 0.00	56.32 3.83 0.00	64.12 4.33 -5.69	71.98 5.25 -4.20	71.41 5.19 -4.48	71.27 5.53 -2.17	68.68 5.36 -1.67	65.96 5.23 -1.28	63.28 4.97 -2.50	64.55 4.95 -3.35	75.68 5.68 -7.55	99.23 7.42 -13.74	90.91 7.42 -5.41	90.65 6.56 -14.36	82.82 6.30 -8.78	69.73 5.70 0.00	66.85 4.78 0.00	58.40 3.82 0.00
POLETTI___ 23519	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.23 4.31 0.00	57.16 4.67 0.00	64.91 5.30 -5.51	73.09 6.50 -4.07	72.62 6.54 -4.34	72.60 6.93 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.49 6.25 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.74 9.37 -13.29	92.68 9.37 -5.24	91.86 8.23 -13.90	84.17 7.93 -8.50	71.28 7.24 0.00	68.09 6.02 0.00	59.22 4.64 0.00
PORT_JEFF_3 23555	86.23 7.92 -25.54	84.64 7.93 -27.15	82.09 7.59 -27.07	76.78 7.35 -22.63	73.57 7.31 -20.30	70.38 6.96 -17.30	77.50 7.09 -21.48	81.10 6.04 -22.58	82.86 5.63 -23.14	84.12 6.50 -15.10	83.89 5.99 -16.16	84.31 6.42 -14.32	84.24 6.29 -16.30	84.22 6.06 -18.71	83.45 5.53 -22.11	83.03 6.19 -20.59	90.88 6.56 -21.87	115.27 9.37 -27.83	108.91 9.13 -21.70	96.61 7.39 -19.48	93.03 6.71 -18.58	86.70 5.96 -16.71	84.76 5.90 -16.79	83.58 5.79 -23.21
PORT_JEFF_4 23616	86.23 7.92 -25.54	84.64 7.93 -27.15	82.09 7.59 -27.07	76.78 7.35 -22.63	73.57 7.31 -20.30	70.38 6.96 -17.30	77.50 7.09 -21.48	81.10 6.04 -22.58	82.86 5.63 -23.14	84.12 6.50 -15.10	83.89 5.99 -16.16	84.31 6.42 -14.32	84.24 6.29 -16.30	84.22 6.06 -18.71	83.45 5.53 -22.11	83.03 6.19 -20.59	90.88 6.56 -21.87	115.27 9.37 -27.83	108.91 9.13 -21.70	96.61 7.39 -19.48	93.03 6.71 -18.58	86.70 5.96 -16.71	84.76 5.90 -16.79	83.58 5.79 -23.21
PORT_JEFF_IC 23713	86.29 7.97 -25.54	84.69 7.98 -27.15	82.09 7.59 -27.07	76.83 7.39 -22.63	73.57 7.31 -20.30	70.43 7.01 -17.30	77.55 7.14 -21.48	81.26 6.19 -22.58	83.08 5.84 -23.14	84.37 6.75 -15.10	84.14 6.24 -16.16	84.63 6.74 -14.32	84.48 6.53 -16.30	84.46 6.30 -18.71	83.67 5.75 -22.11	83.20 6.36 -20.59	91.19 6.87 -21.87	115.74 9.84 -27.83	109.30 9.53 -21.70	96.95 7.74 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.01 6.15 -16.79	83.74 5.95 -23.21

PPL PILGRIM_ST_GT1 24216	85.18 6.86 -25.54	83.11 6.39 -27.15	80.67 6.17 -27.07	75.42 5.99 -22.63	72.24 5.98 -20.30	69.46 6.04 -17.30	76.91 6.51 -21.48	81.58 6.51 -22.58	84.05 6.82 -23.14	85.69 8.07 -15.10	85.68 7.78 -16.16	86.09 8.20 -14.32	85.90 7.95 -16.30	85.88 7.73 -18.71	85.18 7.26 -22.11	84.27 7.43 -20.59	92.56 8.24 -21.87	116.99 11.09 -27.83	110.70 10.93 -21.70	98.63 9.41 -19.48	95.27 8.94 -18.58	88.82 8.07 -16.71	86.25 7.39 -16.79	84.23 6.44 -23.21
PPL PILGRIM_ST_GT2 24217	85.18 6.86 -25.54	83.11 6.39 -27.15	80.67 6.17 -27.07	75.42 5.99 -22.63	72.24 5.98 -20.30	69.46 6.04 -17.30	76.91 6.51 -21.48	81.58 6.51 -22.58	84.05 6.82 -23.14	85.69 8.07 -15.10	85.68 7.78 -16.16	86.09 8.20 -14.32	85.90 7.95 -16.30	85.88 7.73 -18.71	85.18 7.26 -22.11	84.27 7.43 -20.59	92.56 8.24 -21.87	116.99 11.09 -27.83	110.70 10.93 -21.70	98.63 9.41 -19.48	95.27 8.94 -18.58	88.82 8.07 -16.71	86.25 7.39 -16.79	84.23 6.44 -23.21
PPL_SHRM_GT3 24213	86.60 8.29 -25.54	85.19 8.47 -27.15	82.56 8.06 -27.07	77.29 7.86 -22.63	74.03 7.77 -20.30	70.75 7.33 -17.30	77.84 7.44 -21.48	81.37 6.30 -22.58	83.02 5.79 -23.14	84.31 6.69 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.42 6.47 -16.30	84.40 6.24 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.25 6.93 -21.87	115.82 9.92 -27.83	109.45 9.68 -21.70	97.02 7.81 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.26 6.39 -16.79	84.12 6.33 -23.21
PPL_SHRM_GT4 24214	86.60 8.29 -25.54	85.19 8.47 -27.15	82.56 8.06 -27.07	77.29 7.86 -22.63	74.03 7.77 -20.30	70.75 7.33 -17.30	77.84 7.44 -21.48	81.37 6.30 -22.58	83.02 5.79 -23.14	84.31 6.69 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.42 6.47 -16.30	84.40 6.24 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.25 6.93 -21.87	115.82 9.92 -27.83	109.45 9.68 -21.70	97.02 7.81 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.26 6.39 -16.79	84.12 6.33 -23.21
PROJECT___ORANGE 1 24174	51.51 -1.27 0.00	48.52 -1.04 0.00	46.34 -1.09 0.00	45.68 -1.12 0.00	44.86 -1.10 0.00	44.97 -1.15 0.00	47.65 -1.27 0.00	50.92 -1.57 0.00	53.08 -1.46 -0.44	61.26 -1.63 -0.37	60.49 -1.61 -0.35	62.13 -1.65 -0.21	60.15 -1.66 -0.16	57.94 -1.61 -0.10	54.50 -1.51 -0.19	54.99 -1.52 -0.25	61.52 -1.50 -0.57	77.39 -1.72 -1.03	76.76 -1.72 -0.41	69.21 -1.60 -1.08	66.71 -1.69 -0.66	62.56 -1.47 0.00	60.58 -1.49 0.00	53.33 -1.26 0.00
PROJECT___ORANGE 2 24166	51.51 -1.27 0.00	48.52 -1.04 0.00	46.34 -1.09 0.00	45.68 -1.12 0.00	44.86 -1.10 0.00	44.97 -1.15 0.00	47.65 -1.27 0.00	50.92 -1.57 0.00	53.08 -1.46 -0.44	61.26 -1.63 -0.37	60.49 -1.61 -0.35	62.13 -1.65 -0.21	60.15 -1.66 -0.16	57.94 -1.61 -0.10	54.50 -1.51 -0.19	54.99 -1.52 -0.25	61.52 -1.50 -0.57	77.39 -1.72 -1.03	76.76 -1.72 -0.41	69.21 -1.60 -1.08	66.71 -1.69 -0.66	62.56 -1.47 0.00	60.58 -1.49 0.00	53.33 -1.26 0.00
PYRITES___HYD 24023	51.03 -1.74 0.00	47.97 -1.59 0.00	45.81 -1.61 0.00	45.17 -1.64 0.00	44.36 -1.61 0.00	44.60 -1.52 0.00	47.11 -1.81 0.00	52.13 -0.37 0.00	53.23 -0.87 0.00	61.46 -1.06 0.00	60.75 -0.99 0.00	62.49 -1.08 0.00	59.86 -1.79 0.00	57.66 -1.78 0.00	54.14 -1.67 0.00	54.23 -2.03 0.00	60.01 -2.44 0.00	75.34 -2.73 0.00	75.26 -2.81 0.00	67.29 -2.44 0.00	65.37 -2.37 0.00	62.18 -1.86 0.00	60.15 -1.92 0.00	52.78 -1.80 0.00
RAMAPO___LBMP 323565	56.10 3.32 0.00	52.33 2.78 0.00	50.08 2.66 0.00	49.38 2.57 0.00	48.54 2.57 0.00	49.03 2.91 0.00	52.25 3.33 0.00	56.11 3.62 0.00	63.60 4.17 -5.34	71.65 5.19 -3.94	71.07 5.12 -4.20	71.07 5.47 -2.03	68.58 5.36 -1.56	65.88 5.23 -1.20	63.07 4.91 -2.34	64.34 4.95 -3.14	75.21 5.68 -7.08	98.45 7.50 -12.88	90.72 7.57 -5.07	89.82 6.62 -13.46	82.27 6.30 -8.23	69.67 5.64 0.00	66.67 4.59 0.00	58.13 3.55 0.00
RANKINE____ 23646	46.97 -5.81 0.00	45.05 -4.51 0.00	42.59 -4.84 0.00	41.98 -4.82 0.00	41.19 -4.78 0.00	40.82 -5.30 0.00	42.66 -6.26 0.00	44.83 -7.66 0.00	46.44 -7.79 -0.13	51.71 -9.07 1.75	52.75 -8.83 0.16	52.54 -9.09 1.94	51.26 -8.94 1.45	50.91 -8.56 -0.03	47.78 -8.09 -0.06	48.23 -8.10 -0.08	53.04 -8.81 0.60	67.71 -10.70 -0.33	67.66 -10.54 -0.13	60.53 -9.55 -0.35	58.54 -9.42 -0.22	56.03 -8.00 0.00	55.62 -6.46 0.00	48.58 -6.00 0.00
RAVENSWOOD_GT2_1 24244	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.50 6.42 -4.34	72.53 6.87 -2.10	69.99 6.72 -1.62	67.23 6.54 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.03 7.79 -8.50	71.15 7.11 0.00	68.09 6.02 0.00	59.22 4.64 0.00
RAVENSWOOD_GT2_2 24245	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.50 6.42 -4.34	72.53 6.87 -2.10	69.99 6.72 -1.62	67.23 6.54 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.03 7.79 -8.50	71.15 7.11 0.00	68.09 6.02 0.00	59.22 4.64 0.00
RAVENSWOOD_GT2_3 24246	57.21 4.43 0.00	53.33 3.77 0.00	51.03 3.60 0.00	50.31 3.51 0.00	49.46 3.49 0.00	49.90 3.78 0.00	53.23 4.31 0.00	57.16 4.67 0.00	64.91 5.30 -5.51	73.09 6.50 -4.07	72.62 6.54 -4.34	72.60 6.93 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.43 6.20 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.74 9.37 -13.29	92.68 9.37 -5.24	91.86 8.23 -13.90	84.10 7.86 -8.50	71.21 7.17 0.00	68.16 6.08 0.00	59.28 4.69 0.00
RAVENSWOOD_GT2_4 24247	57.21 4.43 0.00	53.33 3.77 0.00	51.03 3.60 0.00	50.31 3.51 0.00	49.46 3.49 0.00	49.90 3.78 0.00	53.23 4.31 0.00	57.16 4.67 0.00	64.91 5.30 -5.51	73.09 6.50 -4.07	72.62 6.54 -4.34	72.60 6.93 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.43 6.20 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.74 9.37 -13.29	92.68 9.37 -5.24	91.86 8.23 -13.90	84.10 7.86 -8.50	71.21 7.17 0.00	68.16 6.08 0.00	59.28 4.69 0.00
RAVENSWOOD_GT3_1 24248	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.50 6.42 -4.34	72.53 6.87 -2.10	69.99 6.72 -1.62	67.23 6.54 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.66 9.29 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.03 7.79 -8.50	71.15 7.11 0.00	68.09 6.02 0.00	59.22 4.64 0.00
RAVENSWOOD_GT3_2 24249	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.50 6.42 -4.34	72.53 6.87 -2.10	69.99 6.72 -1.62	67.23 6.54 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.66 9.29 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.03 7.79 -8.50	71.15 7.11 0.00	68.09 6.02 0.00	59.22 4.64 0.00
RAVENSWOOD_GT3_3 24250	57.26 4.49 0.00	53.33 3.77 0.00	51.08 3.65 0.00	50.31 3.51 0.00	49.51 3.54 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.16 6.56 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.49 6.25 -2.42	65.74 6.24 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	91.93 8.30 -13.90	84.17 7.93 -8.50	71.28 7.24 0.00	68.22 6.15 0.00	59.28 4.69 0.00

RAVENSWOOD_GT3_4 24251	57.26 4.49 0.00	53.33 3.77 0.00	51.08 3.65 0.00	50.31 3.51 0.00	49.51 3.54 0.00	49.90 3.78 0.00	53.28 4.35 0.00	57.22 4.72 0.00	64.96 5.36 -5.51	73.16 6.56 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.49 6.25 -2.42	65.74 6.24 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	92.76 9.45 -5.24	91.93 8.30 -13.90	84.17 7.93 -8.50	71.28 7.24 0.00	68.22 6.15 0.00	59.28 4.69 0.00
RAVENSWOOD_GT_1 23729	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.40 7.36 0.00	68.41 6.33 0.00	59.55 4.97 0.00
RAVENSWOOD_GT_10 24258	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.50 6.42 -4.34	72.53 6.87 -2.10	69.93 6.66 -1.62	67.17 6.48 -1.24	64.38 6.14 -2.42	65.63 6.13 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.03 7.79 -8.50	71.15 7.11 0.00	68.03 5.96 0.00	59.22 4.64 0.00
RAVENSWOOD_GT_11 24259	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.50 6.42 -4.34	72.53 6.87 -2.10	69.93 6.66 -1.62	67.17 6.48 -1.24	64.38 6.14 -2.42	65.63 6.13 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.03 7.79 -8.50	71.15 7.11 0.00	68.03 5.96 0.00	59.22 4.64 0.00
RAVENSWOOD_GT_4 24252	57.10 4.33 0.00	53.17 3.62 0.00	50.94 3.51 0.00	50.22 3.42 0.00	49.37 3.40 0.00	49.81 3.69 0.00	53.13 4.21 0.00	57.06 4.57 0.00	64.80 5.19 -5.51	72.97 6.38 -4.07	72.50 6.42 -4.34	72.47 6.80 -2.10	69.93 6.66 -1.62	67.17 6.48 -1.24	64.32 6.08 -2.42	65.63 6.13 -3.24	76.75 6.99 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.72 8.09 -13.90	84.03 7.79 -8.50	71.08 7.04 0.00	67.97 5.90 0.00	59.17 4.58 0.00
RAVENSWOOD_GT_5 24254	57.10 4.33 0.00	53.17 3.62 0.00	50.94 3.51 0.00	50.22 3.42 0.00	49.37 3.40 0.00	49.81 3.69 0.00	53.13 4.21 0.00	57.06 4.57 0.00	64.80 5.19 -5.51	72.97 6.38 -4.07	72.50 6.42 -4.34	72.47 6.80 -2.10	69.93 6.66 -1.62	67.17 6.48 -1.24	64.32 6.08 -2.42	65.63 6.13 -3.24	76.75 6.99 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.72 8.09 -13.90	84.03 7.79 -8.50	71.08 7.04 0.00	67.97 5.90 0.00	59.17 4.58 0.00
RAVENSWOOD_GT_6 24253	57.10 4.33 0.00	53.17 3.62 0.00	50.94 3.51 0.00	50.22 3.42 0.00	49.37 3.40 0.00	49.81 3.69 0.00	53.13 4.21 0.00	57.06 4.57 0.00	64.80 5.19 -5.51	72.97 6.38 -4.07	72.50 6.42 -4.34	72.47 6.80 -2.10	69.93 6.66 -1.62	67.17 6.48 -1.24	64.32 6.08 -2.42	65.63 6.13 -3.24	76.75 6.99 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.72 8.09 -13.90	84.03 7.79 -8.50	71.08 7.04 0.00	67.97 5.90 0.00	59.17 4.58 0.00
RAVENSWOOD_GT_7 24255	57.10 4.33 0.00	53.17 3.62 0.00	50.94 3.51 0.00	50.22 3.42 0.00	49.37 3.40 0.00	49.81 3.69 0.00	53.13 4.21 0.00	57.06 4.57 0.00	64.80 5.19 -5.51	72.97 6.38 -4.07	72.50 6.42 -4.34	72.47 6.80 -2.10	69.93 6.66 -1.62	67.17 6.48 -1.24	64.32 6.08 -2.42	65.63 6.13 -3.24	76.75 6.99 -7.31	100.58 9.21 -13.29	92.53 9.21 -5.24	91.72 8.09 -13.90	84.03 7.79 -8.50	71.08 7.04 0.00	67.97 5.90 0.00	59.17 4.58 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.50 6.42 -4.34	72.53 6.87 -2.10	69.93 6.66 -1.62	67.17 6.48 -1.24	64.38 6.14 -2.42	65.63 6.13 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.03 7.79 -8.50	71.15 7.11 0.00	68.03 5.96 0.00	59.22 4.64 0.00
RAVENSWOOD_GT_9 24257	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.11 4.62 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.50 6.42 -4.34	72.53 6.87 -2.10	69.93 6.66 -1.62	67.17 6.48 -1.24	64.38 6.14 -2.42	65.63 6.13 -3.24	76.81 7.06 -7.31	100.58 9.21 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.03 7.79 -8.50	71.15 7.11 0.00	68.03 5.96 0.00	59.22 4.64 0.00
RAVENSWOOD___1 23533	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.40 7.36 0.00	68.41 6.33 0.00	59.55 4.97 0.00
RAVENSWOOD___2 23534	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.40 7.36 0.00	68.41 6.33 0.00	59.55 4.97 0.00
RAVENSWOOD___3 23535	57.16 4.38 0.00	53.28 3.72 0.00	50.98 3.56 0.00	50.27 3.46 0.00	49.42 3.45 0.00	49.86 3.74 0.00	53.18 4.26 0.00	57.16 4.67 0.00	64.85 5.25 -5.51	73.03 6.44 -4.07	72.56 6.48 -4.34	72.53 6.87 -2.10	69.99 6.72 -1.62	67.23 6.54 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.81 7.06 -7.31	100.66 9.29 -13.29	92.60 9.29 -5.24	91.79 8.16 -13.90	84.10 7.86 -8.50	71.15 7.11 0.00	68.09 6.02 0.00	59.22 4.64 0.00
RAVENSWOOD___4 23820	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.40 7.36 0.00	68.41 6.33 0.00	59.55 4.97 0.00
RCPL_TRUST___DRP 24196	57.16 4.38 0.00	53.28 3.72 0.00	51.03 3.60 0.00	50.27 3.46 0.00	49.46 3.49 0.00	49.86 3.74 0.00	53.23 4.31 0.00	57.16 4.67 0.00	64.91 5.30 -5.51	73.09 6.50 -4.07	72.62 6.54 -4.34	72.60 6.93 -2.10	70.05 6.78 -1.62	67.29 6.60 -1.24	64.43 6.20 -2.42	65.74 6.24 -3.24	76.88 7.12 -7.31	100.74 9.37 -13.29	92.68 9.37 -5.24	91.86 8.23 -13.90	84.10 7.86 -8.50	71.21 7.17 0.00	68.09 6.02 0.00	59.22 4.64 0.00
RENSSELAER___COGEN 23796	55.89 3.11 0.00	52.29 2.73 0.00	50.13 2.70 0.00	49.47 2.67 0.00	48.63 2.67 0.00	48.89 2.77 0.00	52.05 3.13 0.00	55.69 3.20 0.00	64.59 3.52 -6.97	71.52 3.81 -5.18	70.82 3.58 -5.50	69.38 3.12 -2.69	66.56 2.84 -2.07	63.57 2.56 -1.57	61.27 2.40 -3.06	62.77 2.42 -4.10	74.53 2.81 -9.26	98.57 3.67 -16.83	88.38 3.67 -6.63	90.53 3.21 -17.59	81.68 3.18 -10.75	67.05 3.01 0.00	65.12 3.04 0.00	57.80 3.22 0.00

REVERE_CPDR_DRP 24186	52.88 0.11 0.00	49.76 0.20 0.00	47.57 0.14 0.00	46.90 0.09 0.00	46.06 0.09 0.00	46.26 0.14 0.00	49.02 0.10 0.00	52.60 0.10 0.00	54.48 0.27 -0.11	63.04 0.44 -0.08	62.26 0.43 -0.09	64.06 0.45 -0.04	61.93 0.25 -0.03	59.65 0.18 -0.03	56.03 0.17 -0.05	56.43 0.11 -0.07	62.97 0.37 -0.15	79.44 1.09 -0.27	79.12 0.94 -0.11	70.78 0.77 -0.28	68.53 0.61 -0.17	64.68 0.64 0.00	62.20 0.12 0.00	54.69 0.11 0.00
ROCHESTER_9_IC 23652	49.98 -2.80 0.00	47.48 -2.08 0.00	44.96 -2.47 0.00	44.37 -2.43 0.00	43.53 -2.44 0.00	43.45 -2.67 0.00	45.74 -3.18 0.00	48.76 -3.73 0.00	50.30 -3.52 0.28	55.95 -4.13 2.44	57.12 -4.07 0.55	56.92 -4.13 2.52	55.88 -3.88 1.89	55.58 -3.80 0.07	52.51 -3.63 -0.32	52.94 -3.54 -0.23	59.51 -4.00 -1.06	75.01 -4.84 -1.78	74.01 -4.76 -0.70	67.27 -4.32 -1.86	64.54 -4.34 -1.13	60.45 -3.59 0.00	59.28 -2.79 0.00	51.80 -2.78 0.00
ROSETON___1 23587	56.21 3.43 0.00	52.48 2.92 0.00	50.27 2.85 0.00	49.56 2.76 0.00	48.73 2.76 0.00	49.07 2.95 0.00	52.30 3.38 0.00	56.11 3.62 0.00	63.69 4.11 -5.48	71.57 5.00 -4.04	71.00 4.94 -4.32	70.93 5.28 -2.08	68.37 5.12 -1.60	65.67 4.99 -1.23	62.96 4.74 -2.40	64.20 4.73 -3.22	75.15 5.43 -7.27	98.48 7.18 -13.22	90.47 7.18 -5.21	89.83 6.28 -13.82	82.22 6.03 -8.45	69.48 5.44 0.00	66.60 4.53 0.00	58.18 3.60 0.00
ROSETON___2 23588	56.21 3.43 0.00	52.48 2.92 0.00	50.27 2.85 0.00	49.56 2.76 0.00	48.73 2.76 0.00	49.07 2.95 0.00	52.30 3.38 0.00	56.11 3.62 0.00	63.69 4.11 -5.48	71.57 5.00 -4.04	71.00 4.94 -4.32	70.93 5.28 -2.08	68.37 5.12 -1.60	65.67 4.99 -1.23	62.96 4.74 -2.40	64.20 4.73 -3.22	75.15 5.43 -7.27	98.48 7.18 -13.22	90.47 7.18 -5.21	89.83 6.28 -13.82	82.22 6.03 -8.45	69.48 5.44 0.00	66.60 4.53 0.00	58.18 3.60 0.00
RUSSELL___1 23602	49.93 -2.85 0.00	47.48 -2.08 0.00	45.01 -2.42 0.00	44.42 -2.39 0.00	43.58 -2.39 0.00	43.54 -2.58 0.00	45.99 -2.94 0.00	49.08 -3.41 0.00	50.71 -3.08 0.30	56.04 -4.00 2.49	57.16 -4.01 0.57	56.89 -4.13 2.55	55.97 -3.76 1.92	55.69 -3.69 0.07	52.84 -3.29 -0.32	52.93 -3.54 -0.22	59.61 -3.87 -1.03	74.74 -5.07 -1.74	73.69 -5.07 -0.69	67.09 -4.46 -1.82	64.32 -4.54 -1.11	60.58 -3.46 0.00	59.22 -2.86 0.00	51.47 -3.11 0.00
RUSSELL___2 23532	49.93 -2.85 0.00	47.48 -2.08 0.00	45.01 -2.42 0.00	44.42 -2.39 0.00	43.58 -2.39 0.00	43.54 -2.58 0.00	45.99 -2.94 0.00	49.08 -3.41 0.00	50.71 -3.08 0.30	56.04 -4.00 2.49	57.16 -4.01 0.57	56.89 -4.13 2.55	55.97 -3.76 1.92	55.69 -3.69 0.07	52.84 -3.29 -0.32	52.93 -3.54 -0.22	59.61 -3.87 -1.03	74.74 -5.07 -1.74	73.69 -5.07 -0.69	67.09 -4.46 -1.82	64.32 -4.54 -1.11	60.58 -3.46 0.00	59.22 -2.86 0.00	51.47 -3.11 0.00
RUSSELL___3 23549	49.87 -2.90 0.00	47.33 -2.23 0.00	44.87 -2.56 0.00	44.28 -2.53 0.00	43.44 -2.53 0.00	43.35 -2.77 0.00	45.69 -3.23 0.00	48.76 -3.73 0.00	50.30 -3.52 0.28	55.89 -4.19 2.44	56.87 -4.32 0.55	56.67 -4.39 2.52	55.75 -4.01 1.89	55.52 -3.86 0.07	52.51 -3.63 -0.32	52.83 -3.66 -0.23	59.26 -4.25 -1.06	74.62 -5.23 -1.78	73.62 -5.15 -0.70	66.99 -4.60 -1.86	64.20 -4.67 -1.13	60.19 -3.84 0.00	58.97 -3.10 0.00	51.58 -3.00 0.00
RUSSELL___4 23556	49.93 -2.85 0.00	47.43 -2.13 0.00	45.01 -2.42 0.00	44.37 -2.43 0.00	43.58 -2.39 0.00	43.54 -2.58 0.00	45.99 -2.94 0.00	49.08 -3.41 0.00	50.71 -3.08 0.30	55.97 -4.06 2.49	57.16 -4.01 0.57	56.89 -4.13 2.55	55.97 -3.76 1.92	55.69 -3.69 0.07	52.78 -3.35 -0.32	52.93 -3.54 -0.22	59.61 -3.87 -1.03	74.74 -5.07 -1.74	73.76 -5.00 -0.69	67.09 -4.46 -1.82	64.32 -4.54 -1.11	60.58 -3.46 0.00	59.22 -2.86 0.00	51.47 -3.11 0.00
RUSSELL___STATION 23914	49.87 -2.90 0.00	47.33 -2.23 0.00	44.87 -2.56 0.00	44.28 -2.53 0.00	43.44 -2.53 0.00	43.35 -2.77 0.00	45.69 -3.23 0.00	48.76 -3.73 0.00	50.30 -3.52 0.28	55.89 -4.19 2.44	56.87 -4.32 0.55	56.67 -4.39 2.52	55.75 -4.01 1.89	55.52 -3.86 0.07	52.51 -3.63 -0.32	52.83 -3.66 -0.23	59.26 -4.25 -1.06	74.62 -5.23 -1.78	73.62 -5.15 -0.70	66.99 -4.60 -1.86	64.20 -4.67 -1.13	60.19 -3.84 0.00	58.97 -3.10 0.00	51.58 -3.00 0.00
S SALMON___HYD 24043	50.82 -1.95 0.00	47.87 -1.69 0.00	45.72 -1.71 0.00	45.02 -1.78 0.00	44.22 -1.75 0.00	44.37 -1.75 0.00	46.97 -1.96 0.00	50.71 -1.78 0.00	52.72 -1.73 -0.36	60.95 -1.88 -0.30	60.18 -1.85 -0.29	61.65 -2.10 -0.18	59.57 -2.22 -0.13	57.33 -2.20 -0.08	53.85 -2.12 -0.15	54.27 -2.19 -0.21	60.66 -2.25 -0.46	76.57 -2.34 -0.83	76.22 -2.19 -0.33	68.58 -2.02 -0.87	66.18 -2.10 -0.53	62.18 -1.86 0.00	60.03 -2.05 0.00	52.73 -1.86 0.00
SELKIRK___II 23799	55.26 2.48 0.00	51.79 2.23 0.00	49.66 2.23 0.00	49.00 2.20 0.00	48.13 2.16 0.00	48.33 2.21 0.00	51.17 2.25 0.00	54.65 2.15 0.00	63.36 2.33 -6.94	70.31 2.63 -5.16	69.68 2.47 -5.47	68.60 2.35 -2.68	65.93 2.22 -2.06	63.09 2.08 -1.56	60.81 1.95 -3.04	62.30 1.97 -4.08	73.90 2.25 -9.20	97.70 2.89 -16.73	87.56 2.89 -6.59	89.87 2.65 -17.49	81.01 2.57 -10.69	66.47 2.43 0.00	64.49 2.42 0.00	57.15 2.57 0.00
SELKIRK___I 23801	55.47 2.69 0.00	51.94 2.38 0.00	49.80 2.37 0.00	49.14 2.34 0.00	48.27 2.30 0.00	48.52 2.40 0.00	51.52 2.59 0.00	55.17 2.68 0.00	63.94 2.92 -6.92	71.04 3.38 -5.14	70.47 3.27 -5.46	69.49 3.24 -2.67	66.79 3.08 -2.06	63.92 2.91 -1.56	61.64 2.79 -3.03	63.08 2.76 -4.06	74.81 3.18 -9.17	98.90 4.14 -16.68	88.79 4.14 -6.57	90.87 3.70 -17.44	81.99 3.59 -10.66	67.30 3.27 0.00	65.05 2.98 0.00	57.37 2.78 0.00
SENECA OSWGO___HYD 24041	51.25 -1.53 0.00	48.22 -1.34 0.00	46.10 -1.33 0.00	45.40 -1.40 0.00	44.59 -1.38 0.00	44.74 -1.38 0.00	47.36 -1.57 0.00	50.87 -1.63 0.00	52.95 -1.57 -0.42	61.19 -1.69 -0.35	60.41 -1.67 -0.34	61.93 -1.84 -0.20	59.96 -1.85 -0.16	57.76 -1.78 -0.09	54.32 -1.67 -0.18	54.75 -1.74 -0.24	61.24 -1.75 -0.54	77.18 -1.87 -0.98	76.59 -1.87 -0.39	69.02 -1.74 -1.02	66.54 -1.83 -0.63	62.43 -1.60 0.00	60.40 -1.68 0.00	53.05 -1.53 0.00
SENECA___ENERGY 23797	49.45 -3.32 0.00	46.98 -2.58 0.00	44.82 -2.61 0.00	44.14 -2.67 0.00	43.35 -2.62 0.00	43.40 -2.72 0.00	45.89 -3.03 0.00	48.61 -3.88 0.00	51.10 -3.84 -0.84	58.84 -4.31 -0.63	58.02 -4.38 -0.66	59.45 -4.45 -0.32	57.46 -4.44 -0.25	55.36 -4.28 -0.19	52.18 -4.02 -0.38	52.71 -4.05 -0.51	59.51 -4.12 -1.18	75.57 -4.61 -2.10	74.37 -4.53 -0.83	67.81 -4.11 -2.19	64.95 -4.13 -1.34	60.51 -3.52 0.00	58.72 -3.35 0.00	51.31 -3.27 0.00
SHOEMAKER___GT 23640	55.68 2.90 0.00	52.04 2.48 0.00	49.85 2.42 0.00	49.10 2.29 0.00	48.27 2.30 0.00	48.66 2.54 0.00	51.81 2.89 0.00	55.54 3.04 0.00	62.58 3.46 -5.02	70.54 4.31 -3.70	70.02 4.32 -3.95	70.05 4.58 -1.90	67.62 4.50 -1.47	64.92 4.34 -1.13	62.15 4.13 -2.20	63.31 4.11 -2.95	73.85 4.75 -6.66	96.52 6.32 -12.12	89.17 6.32 -4.78	87.98 5.58 -12.67	80.77 5.28 -7.74	68.77 4.74 0.00	65.92 3.85 0.00	57.64 3.06 0.00
SHOREHAM_IC_1 23715	86.60 8.29 -25.54	85.19 8.47 -27.15	82.56 8.06 -27.07	77.29 7.86 -22.63	74.03 7.77 -20.30	70.75 7.33 -17.30	77.84 7.44 -21.48	81.37 6.30 -22.58	83.02 5.79 -23.14	84.31 6.69 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.42 6.47 -16.30	84.40 6.24 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.25 6.93 -21.87	115.82 9.92 -27.83	109.45 9.68 -21.70	97.02 7.81 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.26 6.39 -16.79	84.12 6.33 -23.21

SHOREHAM_IC_2 23716	86.60 8.29 -25.54	85.19 8.47 -27.15	82.56 8.06 -27.07	77.29 7.86 -22.63	74.03 7.77 -20.30	70.75 7.33 -17.30	77.84 7.44 -21.48	81.37 6.30 -22.58	83.02 5.79 -23.14	84.31 6.69 -15.10	84.01 6.11 -16.16	84.50 6.61 -14.32	84.42 6.47 -16.30	84.40 6.24 -18.71	83.56 5.64 -22.11	83.09 6.24 -20.59	91.25 6.93 -21.87	115.82 9.92 -27.83	109.45 9.68 -21.70	97.02 7.81 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.26 6.39 -16.79	84.12 6.33 -23.21
SISSONVILLE____ 23735	50.24 -2.53 0.00	47.28 -2.28 0.00	45.10 -2.32 0.00	44.51 -2.29 0.00	43.72 -2.25 0.00	43.95 -2.17 0.00	46.43 -2.50 0.00	51.50 -1.00 0.00	52.58 -1.51 0.00	60.71 -1.81 0.00	59.95 -1.79 0.00	61.67 -1.91 0.00	59.00 -2.65 0.00	56.83 -2.62 0.00	53.30 -2.51 0.00	53.39 -2.87 0.00	59.02 -3.43 0.00	74.09 -3.98 0.00	74.02 -4.06 0.00	66.18 -3.56 0.00	64.36 -3.39 0.00	61.28 -2.75 0.00	59.28 -2.79 0.00	52.02 -2.57 0.00
SITHE_IND_GS1 24169	50.88 -1.90 0.00	47.92 -1.64 0.00	45.77 -1.66 0.00	45.17 -1.64 0.00	44.31 -1.65 0.00	44.41 -1.71 0.00	47.06 -1.86 0.00	50.39 -2.10 0.00	52.32 -2.11 -0.34	60.40 -2.38 -0.25	59.66 -2.35 -0.26	61.29 -2.42 -0.13	59.41 -2.34 -0.10	57.20 -2.32 -0.08	53.79 -2.18 -0.15	54.26 -2.19 -0.20	60.52 -2.37 -0.45	76.07 -2.81 -0.81	75.58 -2.81 -0.32	68.07 -2.51 -0.84	65.75 -2.51 -0.52	61.73 -2.31 0.00	59.90 -2.17 0.00	52.67 -1.91 0.00
SITHE_IND_GS2 24170	50.88 -1.90 0.00	47.92 -1.64 0.00	45.77 -1.66 0.00	45.17 -1.64 0.00	44.31 -1.65 0.00	44.41 -1.71 0.00	47.06 -1.86 0.00	50.39 -2.10 0.00	52.32 -2.11 -0.34	60.40 -2.38 -0.25	59.66 -2.35 -0.26	61.29 -2.42 -0.13	59.41 -2.34 -0.10	57.20 -2.32 -0.08	53.79 -2.18 -0.15	54.26 -2.19 -0.20	60.52 -2.37 -0.45	76.07 -2.81 -0.81	75.58 -2.81 -0.32	68.07 -2.51 -0.84	65.75 -2.51 -0.52	61.73 -2.31 0.00	59.90 -2.17 0.00	52.67 -1.91 0.00
SITHE_IND_GS3 24171	50.88 -1.90 0.00	47.92 -1.64 0.00	45.77 -1.66 0.00	45.17 -1.64 0.00	44.31 -1.65 0.00	44.41 -1.71 0.00	47.06 -1.86 0.00	50.39 -2.10 0.00	52.32 -2.11 -0.34	60.40 -2.38 -0.25	59.66 -2.35 -0.26	61.29 -2.42 -0.13	59.41 -2.34 -0.10	57.20 -2.32 -0.08	53.79 -2.18 -0.15	54.26 -2.19 -0.20	60.52 -2.37 -0.45	76.07 -2.81 -0.81	75.58 -2.81 -0.32	68.07 -2.51 -0.84	65.75 -2.51 -0.52	61.73 -2.31 0.00	59.90 -2.17 0.00	52.67 -1.91 0.00
SITHE_IND_GS4 24172	50.88 -1.90 0.00	47.92 -1.64 0.00	45.77 -1.66 0.00	45.17 -1.64 0.00	44.31 -1.65 0.00	44.41 -1.71 0.00	47.06 -1.86 0.00	50.39 -2.10 0.00	52.32 -2.11 -0.34	60.40 -2.38 -0.25	59.66 -2.35 -0.26	61.29 -2.42 -0.13	59.41 -2.34 -0.10	57.20 -2.32 -0.08	53.79 -2.18 -0.15	54.26 -2.19 -0.20	60.52 -2.37 -0.45	76.07 -2.81 -0.81	75.58 -2.81 -0.32	68.07 -2.51 -0.84	65.75 -2.51 -0.52	61.73 -2.31 0.00	59.90 -2.17 0.00	52.67 -1.91 0.00
SITHE____BATAVIA 24024	48.24 -4.54 0.00	46.14 -3.42 0.00	43.54 -3.89 0.00	42.92 -3.88 0.00	42.11 -3.86 0.00	41.79 -4.34 0.00	43.69 -5.23 0.00	46.14 -6.35 0.00	47.64 -6.33 0.13	52.95 -7.38 2.19	54.23 -7.10 0.41	53.89 -7.37 2.31	52.83 -7.09 1.73	52.58 -6.84 0.03	49.67 -6.53 -0.39	50.10 -6.47 -0.32	56.57 -7.18 -1.30	71.30 -8.90 -2.13	70.17 -8.74 -0.84	64.08 -7.88 -2.22	61.31 -7.79 -1.36	57.50 -6.53 0.00	57.11 -4.97 0.00	49.89 -4.69 0.00
SITHE____INDEPEND 23800	50.88 -1.90 0.00	47.92 -1.64 0.00	45.77 -1.66 0.00	45.17 -1.64 0.00	44.31 -1.65 0.00	44.41 -1.71 0.00	47.06 -1.86 0.00	50.39 -2.10 0.00	52.32 -2.11 -0.34	60.40 -2.38 -0.25	59.66 -2.35 -0.26	61.29 -2.42 -0.13	59.41 -2.34 -0.10	57.20 -2.32 -0.08	53.79 -2.18 -0.15	54.26 -2.19 -0.20	60.52 -2.37 -0.45	76.07 -2.81 -0.81	75.58 -2.81 -0.32	68.07 -2.51 -0.84	65.75 -2.51 -0.52	61.73 -2.31 0.00	59.90 -2.17 0.00	52.67 -1.91 0.00
SITHE____MASSENA 23902	51.93 -0.84 0.00	48.77 -0.79 0.00	46.62 -0.81 0.00	46.05 -0.75 0.00	45.23 -0.74 0.00	45.43 -0.69 0.00	48.04 -0.88 0.00	52.23 -0.26 0.00	53.28 -0.81 0.00	61.46 -1.06 0.00	60.75 -0.99 0.00	62.56 -1.02 0.00	60.60 -1.05 0.00	58.38 -1.07 0.00	54.81 -1.00 0.00	55.19 -1.07 0.00	60.95 -1.50 0.00	76.12 -1.95 0.00	76.12 -1.95 0.00	68.06 -1.67 0.00	66.25 -1.49 0.00	62.76 -1.28 0.00	61.08 -0.99 0.00	53.76 -0.82 0.00
SITHE____OGDNSBRG 24021	52.14 -0.63 0.00	48.96 -0.59 0.00	46.81 -0.62 0.00	46.19 -0.61 0.00	45.37 -0.60 0.00	45.61 -0.51 0.00	48.19 -0.73 0.00	52.65 0.16 0.00	53.77 -0.32 0.00	62.02 -0.50 0.00	61.31 -0.43 0.00	63.13 -0.45 0.00	60.97 -0.68 0.00	58.73 -0.71 0.00	55.15 -0.67 0.00	55.41 -0.84 0.00	61.26 -1.19 0.00	76.75 -1.33 0.00	76.67 -1.41 0.00	68.55 -1.19 0.00	66.66 -1.08 0.00	63.20 -0.83 0.00	61.33 -0.74 0.00	53.93 -0.65 0.00
SITHE____STERLING 23777	52.67 -0.11 0.00	49.56 0.00 0.00	47.38 -0.05 0.00	46.71 -0.09 0.00	45.88 -0.09 0.00	46.03 -0.09 0.00	48.78 -0.15 0.00	52.28 -0.21 0.00	54.19 -0.05 -0.15	62.64 0.00 -0.11	61.86 0.00 -0.12	63.63 0.00 -0.06	61.57 -0.12 -0.05	59.36 -0.12 -0.03	55.72 -0.17 -0.07	56.18 -0.17 -0.09	62.71 0.06 -0.20	78.99 0.55 -0.37	78.69 0.47 -0.14	70.47 0.35 -0.38	68.18 0.20 -0.23	64.23 0.19 0.00	61.95 -0.12 0.00	54.47 -0.11 0.00
SOUTH CAIRO____GT 23612	56.68 3.91 0.00	52.98 3.42 0.00	50.75 3.32 0.00	49.99 3.18 0.00	49.14 3.17 0.00	49.58 3.46 0.00	52.59 3.67 0.00	55.75 3.25 0.00	63.89 3.62 -6.17	71.71 4.63 -4.56	71.23 4.63 -4.86	70.76 4.83 -2.35	68.09 4.62 -1.81	65.30 4.46 -1.39	62.71 4.19 -2.71	64.10 4.22 -3.63	75.57 4.93 -8.19	99.76 6.79 -14.89	90.74 6.79 -5.87	91.23 5.93 -15.57	82.81 5.55 -9.52	68.97 4.93 0.00	66.17 4.10 0.00	58.68 4.09 0.00
SOUTH HAMPTN____IC 23720	87.08 8.76 -25.54	85.58 8.87 -27.15	82.94 8.44 -27.07	77.67 8.24 -22.63	74.40 8.14 -20.30	71.17 7.75 -17.30	78.28 7.88 -21.48	81.89 6.82 -22.58	83.67 6.44 -23.14	85.06 7.44 -15.10	84.81 6.91 -16.16	85.33 7.44 -14.32	85.16 7.21 -16.30	85.11 6.96 -18.71	84.23 6.31 -22.11	83.76 6.92 -20.59	92.06 7.74 -21.87	116.99 11.09 -27.83	110.55 10.77 -21.70	98.00 8.79 -19.48	94.38 8.06 -18.58	87.86 7.11 -16.71	85.94 7.08 -16.79	84.62 6.82 -23.21
SOUTHOLD____IC 23719	88.03 9.71 -25.54	86.43 9.71 -27.15	83.75 9.25 -27.07	78.42 8.99 -22.63	75.18 8.92 -20.30	71.95 8.53 -17.30	79.16 8.76 -21.48	82.94 7.87 -22.58	84.81 7.57 -23.14	86.50 8.88 -15.10	86.17 8.27 -16.16	86.73 8.84 -14.32	86.52 8.57 -16.30	86.42 8.26 -18.71	85.46 7.54 -22.11	85.00 8.16 -20.59	93.62 9.31 -21.87	119.02 13.12 -27.83	112.58 12.80 -21.70	99.81 10.60 -19.48	96.08 9.76 -18.58	89.39 8.64 -16.71	87.24 8.38 -16.79	85.65 7.86 -23.21
ST LAWRENCE____ 23600	51.83 -0.95 0.00	48.67 -0.89 0.00	46.57 -0.85 0.00	46.01 -0.80 0.00	45.19 -0.78 0.00	45.34 -0.78 0.00	47.94 -0.98 0.00	51.97 -0.52 0.00	53.01 -1.08 0.00	61.09 -1.44 0.00	60.38 -1.36 0.00	62.17 -1.40 0.00	60.36 -1.29 0.00	58.20 -1.25 0.00	54.59 -1.23 0.00	55.02 -1.24 0.00	60.76 -1.69 0.00	75.89 -2.19 0.00	75.89 -2.19 0.00	67.92 -1.81 0.00	66.05 -1.69 0.00	62.43 -1.60 0.00	60.89 -1.18 0.00	53.65 -0.93 0.00
STATION 5_MISC_HYD 23604	46.97 -5.81 0.00	44.50 -5.06 0.00	42.16 -5.26 0.00	41.56 -5.24 0.00	40.82 -5.15 0.00	40.82 -5.30 0.00	43.10 -5.82 0.00	46.35 -6.14 0.00	48.06 -5.73 0.31	53.21 -6.82 2.49	54.50 -6.67 0.57	54.21 -6.80 2.56	53.32 -6.41 1.92	53.07 -6.30 0.07	50.27 -5.86 -0.32	50.51 -5.96 -0.22	56.98 -6.49 -1.03	71.85 -7.96 -1.74	70.80 -7.96 -0.68	64.44 -7.11 -1.82	61.74 -7.11 -1.11	57.76 -6.28 0.00	56.36 -5.71 0.00	48.69 -5.89 0.00

STURGEON_POOL_HYD 23609	56.36 3.59 0.00	52.63 3.07 0.00	50.41 2.99 0.00	49.66 2.86 0.00	48.82 2.85 0.00	49.26 3.14 0.00	52.40 3.47 0.00	56.01 3.52 0.00	63.81 4.06 -5.65	71.89 5.19 -4.17	71.38 5.19 -4.45	71.38 5.66 -2.15	68.79 5.49 -1.66	66.07 5.35 -1.27	63.37 5.08 -2.48	64.64 5.06 -3.32	75.82 5.87 -7.50	99.60 7.89 -13.64	91.34 7.89 -5.37	90.90 6.90 -14.26	82.96 6.50 -8.72	69.80 5.76 0.00	66.67 4.59 0.00	58.35 3.77 0.00
SYRACUSE__POWER 24017	51.61 -1.16 0.00	48.62 -0.94 0.00	46.43 -1.00 0.00	45.77 -1.03 0.00	44.96 -1.01 0.00	45.11 -1.01 0.00	47.75 -1.17 0.00	51.08 -1.42 0.00	53.31 -1.30 -0.51	61.52 -1.44 -0.44	60.73 -1.42 -0.41	62.37 -1.46 -0.26	60.43 -1.42 -0.20	58.20 -1.37 -0.12	54.69 -1.34 -0.21	55.20 -1.35 -0.29	61.79 -1.31 -0.65	77.85 -1.41 -1.18	77.21 -1.33 -0.46	69.71 -1.26 -1.23	67.14 -1.35 -0.75	62.82 -1.22 0.00	60.77 -1.30 0.00	53.44 -1.15 0.00
Stony__Brook 24151	86.29 7.97 -25.54	84.69 7.98 -27.15	82.09 7.59 -27.07	76.83 7.39 -22.63	73.57 7.31 -20.30	70.43 7.01 -17.30	77.55 7.14 -21.48	81.26 6.19 -22.58	83.08 5.84 -23.14	84.37 6.75 -15.10	84.14 6.24 -16.16	84.63 6.74 -14.32	84.48 6.53 -16.30	84.46 6.30 -18.71	83.67 5.75 -22.11	83.20 6.36 -20.59	91.19 6.87 -21.87	115.74 9.84 -27.83	109.30 9.53 -21.70	96.95 7.74 -19.48	93.44 7.11 -18.58	87.03 6.28 -16.71	85.01 6.15 -16.79	83.74 5.95 -23.21
UPPER HUDSON__HYD 24058	57.31 4.54 0.00	53.52 3.96 0.00	51.27 3.84 0.00	50.64 3.84 0.00	49.88 3.91 0.00	50.09 3.97 0.00	53.72 4.79 0.00	57.58 5.09 0.00	66.73 5.36 -7.28	74.00 6.06 -5.41	73.28 5.80 -5.74	72.55 6.17 -2.81	69.73 5.92 -2.16	66.79 5.71 -1.64	64.42 5.41 -3.19	65.93 5.40 -4.28	78.30 6.18 -9.67	103.76 8.12 -17.56	93.19 8.20 -6.92	95.14 7.04 -18.36	85.74 6.77 -11.22	69.73 5.70 0.00	67.16 5.09 0.00	59.33 4.75 0.00
UPPER RAQUET__HYD 24056	50.24 -2.53 0.00	47.28 -2.28 0.00	45.10 -2.32 0.00	44.51 -2.29 0.00	43.72 -2.25 0.00	43.95 -2.17 0.00	46.43 -2.50 0.00	51.50 -1.00 0.00	52.58 -1.51 0.00	60.71 -1.81 0.00	59.95 -1.79 0.00	61.67 -1.91 0.00	59.00 -2.65 0.00	56.83 -2.62 0.00	53.30 -2.51 0.00	53.39 -2.87 0.00	59.02 -3.43 0.00	74.09 -3.98 0.00	74.02 -4.06 0.00	66.18 -3.56 0.00	64.36 -3.39 0.00	61.28 -2.75 0.00	59.28 -2.79 0.00	52.02 -2.57 0.00
VISCHER__FERRY HYD 24020	56.00 3.22 0.00	52.38 2.82 0.00	50.18 2.75 0.00	49.56 2.76 0.00	48.77 2.80 0.00	49.03 2.91 0.00	52.30 3.38 0.00	56.01 3.52 0.00	64.99 3.84 -7.06	71.95 4.19 -5.24	71.25 3.95 -5.56	70.24 3.94 -2.72	67.44 3.70 -2.09	64.54 3.51 -1.59	62.26 3.35 -3.09	63.72 3.32 -4.15	75.63 3.81 -9.37	100.02 4.92 -17.03	89.78 5.00 -6.71	91.85 4.32 -17.80	82.82 4.20 -10.88	67.75 3.71 0.00	65.55 3.48 0.00	57.97 3.38 0.00
WADING RIVER_IC_1 23522	86.39 8.07 -25.54	84.99 8.28 -27.15	82.37 7.87 -27.07	77.11 7.68 -22.63	73.85 7.58 -20.30	70.61 7.19 -17.30	77.65 7.24 -21.48	81.21 6.14 -22.58	82.86 5.63 -23.14	84.12 6.50 -15.10	83.89 5.99 -16.16	84.31 6.42 -14.32	84.24 6.29 -16.30	84.22 6.06 -18.71	83.45 5.53 -22.11	82.92 6.08 -20.59	91.06 6.74 -21.87	115.59 9.68 -27.83	109.14 9.37 -21.70	96.74 7.53 -19.48	93.23 6.91 -18.58	86.83 6.08 -16.71	85.07 6.21 -16.79	83.91 6.11 -23.21
WADING RIVER_IC_2 23547	86.39 8.07 -25.54	84.99 8.28 -27.15	82.37 7.87 -27.07	77.11 7.68 -22.63	73.85 7.58 -20.30	70.61 7.19 -17.30	77.65 7.24 -21.48	81.21 6.14 -22.58	82.86 5.63 -23.14	84.12 6.50 -15.10	83.89 5.99 -16.16	84.31 6.42 -14.32	84.24 6.29 -16.30	84.22 6.06 -18.71	83.45 5.53 -22.11	82.92 6.08 -20.59	91.06 6.74 -21.87	115.59 9.68 -27.83	109.14 9.37 -21.70	96.74 7.53 -19.48	93.23 6.91 -18.58	86.83 6.08 -16.71	85.07 6.21 -16.79	83.91 6.11 -23.21
WADING RIVER_IC_3 23601	86.39 8.07 -25.54	84.99 8.28 -27.15	82.37 7.87 -27.07	77.11 7.68 -22.63	73.85 7.58 -20.30	70.61 7.19 -17.30	77.65 7.24 -21.48	81.21 6.14 -22.58	82.86 5.63 -23.14	84.12 6.50 -15.10	83.89 5.99 -16.16	84.31 6.42 -14.32	84.24 6.29 -16.30	84.22 6.06 -18.71	83.45 5.53 -22.11	82.92 6.08 -20.59	91.06 6.74 -21.87	115.59 9.68 -27.83	109.14 9.37 -21.70	96.74 7.53 -19.48	93.23 6.91 -18.58	86.83 6.08 -16.71	85.07 6.21 -16.79	83.91 6.11 -23.21
WALDEN__HYDRO 24148	56.05 3.27 0.00	52.24 2.68 0.00	50.04 2.61 0.00	49.28 2.48 0.00	48.50 2.53 0.00	48.93 2.81 0.00	52.15 3.23 0.00	55.80 3.31 0.00	63.31 3.84 -5.38	71.31 4.81 -3.97	70.85 4.88 -4.24	70.83 5.21 -2.04	68.28 5.06 -1.57	65.59 4.93 -1.21	62.86 4.69 -2.36	64.14 4.73 -3.16	75.01 5.43 -7.13	98.39 7.34 -12.98	90.53 7.34 -5.11	89.71 6.42 -13.56	82.07 6.03 -8.29	69.41 5.38 0.00	66.36 4.28 0.00	57.97 3.38 0.00
WARRENSBURG____ 23737	57.37 4.59 0.00	53.57 4.01 0.00	51.36 3.94 0.00	50.69 3.88 0.00	49.97 4.00 0.00	50.18 4.06 0.00	53.77 4.84 0.00	57.69 5.20 0.00	66.84 5.46 -7.28	74.12 6.19 -5.41	73.34 5.87 -5.74	72.61 6.23 -2.81	69.79 5.98 -2.16	66.85 5.77 -1.64	64.53 5.53 -3.19	66.04 5.51 -4.28	78.36 6.25 -9.67	103.92 8.28 -17.56	93.27 8.28 -6.92	95.28 7.18 -18.36	85.88 6.91 -11.22	69.80 5.76 0.00	67.29 5.21 0.00	59.39 4.80 0.00
WATERSIDE__6 8 9 23538	57.48 4.70 0.00	53.53 3.96 0.00	51.27 3.84 0.00	50.55 3.74 0.00	49.69 3.72 0.00	50.04 3.92 0.00	53.42 4.50 0.00	57.37 4.88 0.00	65.07 5.46 -5.51	73.28 6.69 -4.07	72.75 6.67 -4.34	72.79 7.12 -2.10	70.17 6.90 -1.62	67.41 6.72 -1.24	64.54 6.31 -2.42	65.85 6.36 -3.24	77.00 7.24 -7.31	100.90 9.53 -13.29	92.84 9.53 -5.24	92.07 8.44 -13.90	84.30 8.06 -8.50	71.40 7.36 0.00	68.41 6.33 0.00	59.55 4.97 0.00
WEST BABYLON__IC 23714	84.70 6.39 -25.54	82.46 5.75 -27.15	80.05 5.55 -27.07	74.86 5.43 -22.63	71.64 5.38 -20.30	69.00 5.58 -17.30	76.52 6.12 -21.48	81.47 6.40 -22.58	84.16 6.92 -23.14	85.69 8.07 -15.10	85.74 7.84 -16.16	86.16 8.26 -14.32	85.96 8.01 -16.30	86.00 7.85 -18.71	85.29 7.37 -22.11	84.27 7.43 -20.59	92.75 8.43 -21.87	116.99 11.09 -27.83	110.78 11.01 -21.70	98.91 9.69 -19.48	95.54 9.21 -18.58	89.07 8.32 -16.71	86.25 7.39 -16.79	84.18 6.39 -23.21
WEST CANADA__HYD 24049	53.04 0.26 0.00	49.81 0.25 0.00	47.66 0.24 0.00	47.04 0.23 0.00	46.20 0.23 0.00	46.35 0.23 0.00	49.17 0.24 0.00	52.76 0.26 0.00	54.29 0.32 0.13	62.80 0.38 0.10	62.01 0.37 0.10	63.90 0.38 0.05	61.98 0.37 0.04	59.77 0.36 0.03	56.09 0.33 0.06	56.51 0.34 0.08	62.71 0.44 0.18	78.38 0.62 0.32	78.57 0.62 0.13	69.89 0.49 0.33	68.01 0.47 0.20	64.42 0.38 0.00	62.38 0.31 0.00	54.86 0.27 0.00
WESTERN_NY_WIND 24143	48.18 -4.59 0.00	46.09 -3.47 0.00	43.44 -3.98 0.00	42.87 -3.93 0.00	42.01 -3.95 0.00	41.69 -4.43 0.00	43.59 -5.33 0.00	46.03 -6.46 0.00	47.49 -6.49 0.11	52.79 -7.57 2.17	54.06 -7.29 0.39	53.79 -7.50 2.28	52.66 -7.27 1.71	52.46 -6.96 0.03	49.57 -6.64 -0.39	50.00 -6.58 -0.32	56.47 -7.31 -1.33	71.18 -9.06 -2.16	70.03 -8.90 -0.85	63.97 -8.02 -2.26	61.20 -7.93 -1.38	57.38 -6.66 0.00	56.98 -5.09 0.00	49.78 -4.80 0.00
YORK__WARBASSE 23770	57.69 4.91 0.00	53.78 4.21 0.00	51.46 4.03 0.00	50.69 3.88 0.00	49.88 3.91 0.00	50.18 4.06 0.00	53.57 4.65 0.00	57.43 4.93 0.00	65.07 5.46 -5.51	73.34 6.75 -4.07	72.62 6.54 -4.34	72.66 6.99 -2.10	69.93 6.66 -1.62	67.11 6.42 -1.24	64.38 6.14 -2.42	65.68 6.19 -3.24	76.94 7.18 -7.31	100.82 9.45 -13.29	93.00 9.68 -5.24	92.28 8.65 -13.90	84.44 8.20 -8.50	71.34 7.30 0.00	68.47 6.39 0.00	59.60 5.02 0.00