

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/21/2005

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	46.41 3.68 -0.01	45.30 3.63 0.00	44.78 3.51 0.00	44.53 3.49 0.00	45.30 3.51 0.00	52.27 4.05 0.00	60.11 4.69 -0.20	72.94 5.38 -15.86	73.94 5.94 -10.86	82.02 5.97 -18.05	86.82 6.16 -22.56	84.33 6.01 -21.58	81.25 5.67 -21.60	76.15 5.42 -17.60	78.54 5.19 -22.47	79.89 4.95 -26.84	82.95 5.08 -28.02	88.60 5.90 -25.95	83.68 6.51 -16.85	81.48 6.31 -15.63	74.74 5.88 -13.92	71.93 5.35 -16.11	68.07 4.42 -18.55	63.89 3.88 -18.79
74TH STREET_GT_1 24260	46.46 3.72 0.00	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.39 3.59 0.00	52.37 4.15 0.00	60.13 4.75 -0.17	70.82 5.48 -13.63	74.02 6.06 -10.82	76.49 6.09 -12.39	80.06 6.27 -15.69	77.63 6.07 -14.82	76.00 5.78 -16.25	73.55 5.53 -14.89	75.18 5.29 -19.01	76.42 5.00 -23.32	79.25 5.13 -24.27	85.01 6.02 -22.24	83.79 6.63 -16.84	81.59 6.43 -15.62	74.84 5.99 -13.91	70.12 5.45 -14.20	65.31 4.51 -15.70	61.08 3.96 -15.90
74TH STREET_GT_2 24261	46.46 3.72 0.00	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.39 3.59 0.00	52.37 4.15 0.00	60.13 4.75 -0.17	70.82 5.48 -13.63	74.02 6.06 -10.82	76.49 6.09 -12.39	80.06 6.27 -15.69	77.63 6.07 -14.82	76.00 5.78 -16.25	73.55 5.53 -14.89	75.18 5.29 -19.01	76.42 5.00 -23.32	79.25 5.13 -24.27	85.01 6.02 -22.24	83.79 6.63 -16.84	81.59 6.43 -15.62	74.84 5.99 -13.91	70.12 5.45 -14.20	65.31 4.51 -15.70	61.08 3.96 -15.90
ADK HUDSON___FALLS 24011	45.08 2.35 0.00	44.04 2.38 0.00	43.54 2.27 0.00	43.29 2.26 0.00	44.09 2.30 0.00	51.01 2.80 0.00	58.97 3.75 0.00	57.84 4.34 -1.80	69.35 4.91 -7.30	69.78 5.05 -6.73	72.03 4.94 -9.00	68.67 4.82 -7.11	69.14 4.86 -10.30	57.81 4.68 0.00	55.31 4.43 0.00	57.49 4.18 -5.20	59.04 4.39 -4.80	84.60 4.94 -22.91	87.63 5.25 -22.06	85.06 5.06 -20.47	77.78 4.62 -18.22	59.33 3.99 -4.87	48.03 2.93 0.00	43.95 2.72 0.00
ADK RESOURCE___RCVRY 23798	45.08 2.35 0.00	44.04 2.38 0.00	43.54 2.27 0.00	43.29 2.26 0.00	44.09 2.30 0.00	51.01 2.80 0.00	58.97 3.75 0.00	57.84 4.34 -1.80	69.35 4.91 -7.30	69.78 5.05 -6.73	72.03 4.94 -9.00	68.67 4.82 -7.11	69.14 4.86 -10.30	57.81 4.68 0.00	55.31 4.43 0.00	57.49 4.18 -5.20	59.04 4.39 -4.80	84.60 4.94 -22.91	87.63 5.25 -22.06	85.06 5.06 -20.47	77.78 4.62 -18.22	59.33 3.99 -4.87	48.03 2.93 0.00	43.95 2.72 0.00
ADK S GLENS___FALLS 24028	45.08 2.35 0.00	44.04 2.38 0.00	43.54 2.27 0.00	43.29 2.26 0.00	44.09 2.30 0.00	51.01 2.80 0.00	58.97 3.75 0.00	57.84 4.34 -1.80	69.35 4.91 -7.30	69.78 5.05 -6.73	72.03 4.94 -9.00	68.67 4.82 -7.11	69.14 4.86 -10.30	57.81 4.68 0.00	55.31 4.43 0.00	57.49 4.18 -5.20	59.04 4.39 -4.80	84.60 4.94 -22.91	87.63 5.25 -22.06	85.06 5.06 -20.47	77.78 4.62 -18.22	59.33 3.99 -4.87	48.03 2.93 0.00	43.95 2.72 0.00
ADK_NYS___DAM 23527	44.57 1.84 0.00	43.59 1.92 0.00	43.09 1.82 0.00	42.84 1.81 0.00	43.63 1.84 0.00	50.29 2.07 0.00	57.75 2.54 0.00	56.55 3.10 -1.75	67.67 3.43 -7.10	68.03 3.48 -6.55	70.28 3.43 -8.76	67.06 3.40 -6.92	67.24 3.24 -10.03	56.27 3.13 0.00	53.88 3.00 0.00	56.00 2.84 -5.07	57.46 2.94 -4.67	82.45 3.40 -22.30	85.41 3.62 -21.47	83.03 3.57 -19.92	75.92 3.24 -17.74	58.19 2.98 -4.74	47.35 2.25 0.00	43.24 2.02 0.00
AIR_PRODUCTS___DRP 24190	44.53 1.79 0.00	43.59 1.92 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.29 2.07 0.00	57.75 2.54 0.00	56.44 3.00 -1.73	67.50 3.31 -7.05	67.87 3.36 -6.50	70.10 3.31 -8.69	66.84 3.23 -6.87	67.01 3.08 -9.95	56.06 2.92 0.00	53.68 2.80 0.00	55.77 2.65 -5.03	57.23 2.74 -4.64	82.12 3.23 -22.14	85.07 3.44 -21.32	82.70 3.39 -19.77	75.68 3.13 -17.61	58.00 2.83 -4.70	47.31 2.21 0.00	43.16 1.94 0.00
ALBANY___1 23571	44.53 1.79 0.00	43.59 1.92 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.29 2.07 0.00	57.75 2.54 0.00	56.44 3.00 -1.73	67.50 3.31 -7.05	67.87 3.36 -6.50	70.10 3.31 -8.69	66.84 3.23 -6.87	67.01 3.08 -9.95	56.06 2.92 0.00	53.68 2.80 0.00	55.77 2.65 -5.03	57.23 2.74 -4.64	82.12 3.23 -22.14	85.07 3.44 -21.32	82.70 3.39 -19.77	75.68 3.13 -17.61	58.00 2.83 -4.70	47.31 2.21 0.00	43.16 1.94 0.00
ALBANY___2 23572	44.53 1.79 0.00	43.59 1.92 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.29 2.07 0.00	57.75 2.54 0.00	56.44 3.00 -1.73	67.50 3.31 -7.05	67.87 3.36 -6.50	70.10 3.31 -8.69	66.84 3.23 -6.87	67.01 3.08 -9.95	56.06 2.92 0.00	53.68 2.80 0.00	55.77 2.65 -5.03	57.23 2.74 -4.64	82.12 3.23 -22.14	85.07 3.44 -21.32	82.70 3.39 -19.77	75.68 3.13 -17.61	58.00 2.83 -4.70	47.31 2.21 0.00	43.16 1.94 0.00
ALBANY___3 23573	44.53 1.79 0.00	43.59 1.92 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.29 2.07 0.00	57.75 2.54 0.00	56.44 3.00 -1.73	67.50 3.31 -7.05	67.87 3.36 -6.50	70.10 3.31 -8.69	66.84 3.23 -6.87	67.01 3.08 -9.95	56.06 2.92 0.00	53.68 2.80 0.00	55.77 2.65 -5.03	57.23 2.74 -4.64	82.12 3.23 -22.14	85.07 3.44 -21.32	82.70 3.39 -19.77	75.68 3.13 -17.61	58.00 2.83 -4.70	47.31 2.21 0.00	43.16 1.94 0.00
ALBANY___4 23574	44.53 1.79 0.00	43.59 1.92 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.29 2.07 0.00	57.75 2.54 0.00	56.44 3.00 -1.73	67.50 3.31 -7.05	67.87 3.36 -6.50	70.10 3.31 -8.69	66.84 3.23 -6.87	67.01 3.08 -9.95	56.06 2.92 0.00	53.68 2.80 0.00	55.77 2.65 -5.03	57.23 2.74 -4.64	82.12 3.23 -22.14	85.07 3.44 -21.32	82.70 3.39 -19.77	75.68 3.13 -17.61	58.00 2.83 -4.70	47.31 2.21 0.00	43.16 1.94 0.00

ALCOA_RYNLDS___DRP 24188	43.03 0.30 0.00	41.96 0.29 0.00	41.60 0.33 0.00	41.37 0.33 0.00	42.09 0.29 0.00	48.65 0.43 0.00	55.60 0.39 0.00	50.93 -0.78 0.00	56.34 -0.80 0.00	57.19 -0.81 0.00	57.28 -0.81 0.00	55.95 -0.79 0.00	53.22 -0.76 0.00	52.66 -0.48 0.00	50.37 -0.51 0.00	47.67 -0.43 0.00	49.45 -0.40 0.00	56.18 -0.57 0.00	59.59 -0.72 0.00	58.76 -0.77 0.00	54.12 -0.82 0.00	49.81 -0.66 0.00	44.96 -0.14 0.00	41.47 0.25 0.00
ALLEGHENY___COGEN 23514	40.51 -2.22 0.00	38.88 -2.79 0.00	38.67 -2.60 0.00	38.53 -2.50 0.00	39.33 -2.47 0.00	45.61 -2.60 0.00	52.51 -2.71 0.00	49.88 -2.07 -0.24	55.61 -2.51 -0.98	56.30 -2.61 -0.91	56.64 -2.67 -1.21	55.09 -2.61 -0.96	52.94 -2.43 -1.39	50.58 -2.55 0.00	48.29 -2.59 0.00	46.35 -2.45 -0.70	47.96 -2.54 -0.65	57.06 -2.78 -3.09	60.76 -2.53 -2.98	59.62 -2.68 -2.76	54.93 -2.47 -2.46	48.55 -2.57 -0.66	42.12 -2.98 0.00	38.46 -2.76 0.00
AMERICAN_REF_FUEL 24010	37.99 -4.74 0.00	36.13 -5.54 0.00	36.03 -5.24 0.00	36.03 -5.01 0.00	36.61 -5.18 0.00	42.24 -5.98 0.00	47.43 -7.78 0.00	43.90 -7.81 0.00	48.34 -8.80 0.00	49.07 -8.93 0.00	49.10 -9.01 0.00	48.06 -8.68 0.00	45.83 -8.15 0.00	45.05 -8.08 0.00	43.19 -7.68 0.00	40.84 -7.26 0.00	42.32 -7.53 0.00	48.02 -8.74 -0.01	51.10 -9.23 -0.01	50.38 -9.17 -0.01	46.44 -8.52 -0.01	42.60 -7.87 0.00	37.88 -7.22 0.00	35.16 -6.06 0.00
ARTHUR_KILL_GT_1 23520	47.78 5.04 0.00	46.80 5.13 0.00	46.10 4.83 0.00	45.76 4.72 0.00	46.56 4.76 0.00	53.76 5.54 0.00	62.08 6.68 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.84 8.18 -15.66	86.18 8.42 -19.66	83.58 8.11 -18.73	81.04 7.72 -19.34	76.98 7.39 -16.47	78.97 7.07 -21.02	80.15 6.69 -25.36	83.23 6.93 -26.45	89.36 8.23 -24.38	86.26 9.11 -16.84	83.91 8.75 -15.62	77.21 8.35 -13.91	73.30 7.52 -15.31	68.54 6.09 -17.36	64.17 5.36 -17.58
ARTHUR_KILL_2 23512	47.78 5.04 0.00	46.80 5.13 0.00	46.10 4.83 0.00	45.76 4.72 0.00	46.56 4.76 0.00	53.76 5.54 0.00	62.08 6.68 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.84 8.18 -15.66	86.18 8.42 -19.66	83.58 8.11 -18.73	81.04 7.72 -19.34	76.98 7.39 -16.47	78.97 7.07 -21.02	80.15 6.69 -25.36	83.23 6.93 -26.45	89.36 8.23 -24.38	86.26 9.11 -16.84	83.91 8.75 -15.62	77.21 8.35 -13.91	73.30 7.52 -15.31	68.54 6.09 -17.36	64.17 5.36 -17.58
ARTHUR_KILL_3 23513	46.24 3.50 -0.01	45.21 3.54 0.00	44.66 3.38 0.00	44.36 3.32 0.00	45.18 3.39 0.00	52.12 3.91 0.00	59.93 4.53 -0.19	71.86 5.22 -14.93	73.75 5.77 -10.84	79.49 5.80 -15.69	83.78 5.98 -19.70	81.29 5.79 -18.76	78.86 5.51 -19.37	74.86 5.26 -16.47	76.94 5.04 -21.02	78.23 4.76 -25.37	81.19 4.89 -26.45	86.83 5.67 -24.41	83.43 6.27 -16.85	81.23 6.07 -15.63	74.52 5.66 -13.92	70.93 5.15 -15.31	66.70 4.24 -17.36	62.56 3.75 -17.58
ASHOKAN____ 23654	46.11 3.38 0.00	45.04 3.38 0.00	44.53 3.26 0.00	44.24 3.20 0.00	45.05 3.26 0.00	51.93 3.71 0.00	59.63 4.42 0.00	59.70 6.51 -1.48	70.39 7.26 -6.00	70.96 7.42 -5.53	73.05 7.55 -7.40	69.91 7.32 -5.85	69.41 6.96 -8.47	59.78 6.64 0.00	57.24 6.36 0.00	58.29 5.92 -4.28	60.03 6.23 -3.95	82.85 7.26 -18.84	86.42 7.96 -18.14	84.28 7.92 -16.83	77.23 7.31 -14.98	60.98 6.51 -4.00	50.51 5.41 0.00	44.73 3.50 0.00
ASTORIA_GT2_1 24094	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT2_2 24095	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT2_3 24096	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT2_4 24097	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT3_1 24098	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT3_2 24099	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT3_3 24100	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT3_4 24101	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT4_1 24102	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58

ASTORIA_GT4_2 24103	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT4_3 24104	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT4_4 24105	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT_1 23523	48.08 5.34 0.00	46.96 5.29 0.00	46.39 5.12 0.00	46.04 5.01 0.00	46.85 5.06 0.00	54.15 5.93 0.00	62.13 6.74 -0.18	73.87 7.24 -14.92	76.03 8.06 -10.83	81.78 8.12 -15.66	86.12 8.37 -19.66	83.52 8.06 -18.73	80.99 7.66 -19.34	76.93 7.33 -16.47	78.87 6.97 -21.02	78.05 6.64 -23.32	83.13 6.83 -26.45	89.30 8.17 -24.38	86.14 8.99 -16.84	83.79 8.63 -15.62	77.15 8.30 -13.91	73.40 7.62 -15.31	68.63 6.18 -17.36	64.25 5.44 -17.58
ASTORIA_GT_10 24110	48.08 5.34 0.00	46.96 5.29 0.00	46.39 5.12 0.00	46.04 5.01 0.00	46.85 5.06 0.00	54.15 5.93 0.00	62.13 6.74 -0.18	73.87 7.24 -14.92	76.03 8.06 -10.83	81.78 8.12 -15.66	86.12 8.37 -19.66	83.52 8.06 -18.73	80.99 7.66 -19.34	76.93 7.33 -16.47	78.87 6.97 -21.02	78.05 6.64 -23.32	83.13 6.83 -26.45	89.30 8.17 -24.38	86.14 8.99 -16.84	83.79 8.63 -15.62	77.15 8.30 -13.91	73.40 7.62 -15.31	68.63 6.18 -17.36	64.25 5.44 -17.58
ASTORIA_GT_11 24225	48.08 5.34 0.00	46.96 5.29 0.00	46.39 5.12 0.00	46.04 5.01 0.00	46.85 5.06 0.00	54.15 5.93 0.00	62.13 6.74 -0.18	73.87 7.24 -14.92	76.03 8.06 -10.83	81.78 8.12 -15.66	86.12 8.37 -19.66	83.52 8.06 -18.73	80.99 7.66 -19.34	76.93 7.33 -16.47	78.87 6.97 -21.02	78.05 6.64 -23.32	83.13 6.83 -26.45	89.30 8.17 -24.38	86.14 8.99 -16.84	83.79 8.63 -15.62	77.15 8.30 -13.91	73.40 7.62 -15.31	68.63 6.18 -17.36	64.25 5.44 -17.58
ASTORIA_GT_12 24226	48.08 5.34 0.00	46.96 5.29 0.00	46.39 5.12 0.00	46.04 5.01 0.00	46.85 5.06 0.00	54.15 5.93 0.00	62.13 6.74 -0.18	73.87 7.24 -14.92	76.03 8.06 -10.83	81.78 8.12 -15.66	86.12 8.37 -19.66	83.52 8.06 -18.73	80.99 7.66 -19.34	76.93 7.33 -16.47	78.87 6.97 -21.02	78.05 6.64 -23.32	83.13 6.83 -26.45	89.30 8.17 -24.38	86.14 8.99 -16.84	83.79 8.63 -15.62	77.15 8.30 -13.91	73.40 7.62 -15.31	68.63 6.18 -17.36	64.25 5.44 -17.58
ASTORIA_GT_13 24227	48.08 5.34 0.00	46.96 5.29 0.00	46.39 5.12 0.00	46.04 5.01 0.00	46.85 5.06 0.00	54.15 5.93 0.00	62.13 6.74 -0.18	73.87 7.24 -14.92	76.03 8.06 -10.83	81.78 8.12 -15.66	86.12 8.37 -19.66	83.52 8.06 -18.73	80.99 7.66 -19.34	76.93 7.33 -16.47	78.87 6.97 -21.02	78.05 6.64 -23.32	83.13 6.83 -26.45	89.30 8.17 -24.38	86.14 8.99 -16.84	83.79 8.63 -15.62	77.15 8.30 -13.91	73.40 7.62 -15.31	68.63 6.18 -17.36	64.25 5.44 -17.58
ASTORIA_GT_5 24106	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT_7 24107	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA_GT_8 24108	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA___2 24149	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA___3 23516	47.95 5.21 0.00	46.92 5.25 0.00	46.35 5.08 0.00	46.00 4.97 0.00	46.81 5.02 0.00	54.00 5.79 0.00	61.86 6.46 -0.18	73.56 6.93 -14.92	75.69 7.71 -10.83	81.43 7.77 -15.66	85.78 8.02 -19.66	83.18 7.72 -18.73	80.66 7.34 -19.34	76.61 7.01 -16.47	78.62 6.72 -21.02	77.76 6.35 -23.32	82.88 6.58 -26.45	88.96 7.83 -24.38	85.78 8.63 -16.84	83.49 8.34 -15.62	76.88 8.02 -13.91	73.10 7.32 -15.31	68.41 5.95 -17.36	64.04 5.24 -17.58
ASTORIA___4 23517	48.43 5.68 -0.01	47.26 5.58 0.00	46.68 5.41 0.00	46.37 5.33 0.00	47.19 5.39 0.00	54.53 6.32 0.00	62.52 7.12 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.19 8.53 -15.66	86.53 8.77 -19.66	83.92 8.45 -18.73	81.36 8.04 -19.34	77.25 7.65 -16.47	79.18 7.28 -21.02	78.34 6.93 -23.32	83.38 7.08 -26.45	89.70 8.57 -24.38	86.57 9.41 -16.84	84.27 9.11 -15.62	77.48 8.63 -13.91	73.55 7.77 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
ASTORIA___5 23518	48.38 5.64 -0.01	47.21 5.54 0.00	46.64 5.37 0.00	46.33 5.29 0.00	47.14 5.35 0.00	54.49 6.27 0.00	62.35 6.96 -0.18	73.82 7.19 -14.92	76.09 8.11 -10.83	81.84 8.18 -15.66	86.18 8.42 -19.66	83.58 8.11 -18.73	81.04 7.72 -19.34	76.93 7.33 -16.47	78.87 6.97 -21.02	78.05 6.64 -23.32	83.08 6.78 -26.45	89.36 8.23 -24.38	86.20 9.05 -16.84	83.91 8.75 -15.62	77.15 8.30 -13.91	73.30 7.52 -15.31	68.68 6.22 -17.36	64.33 5.52 -17.58
ATHENS_STG_1 23668	44.70 1.97 0.00	43.75 2.08 0.00	43.25 1.98 0.00	43.01 1.97 0.00	43.80 2.01 0.00	50.39 2.17 0.00	57.70 2.48 0.00	56.27 3.05 -1.51	66.65 3.37 -6.14	67.09 3.42 -5.66	69.16 3.49 -7.58	66.07 3.35 -5.99	65.84 3.18 -8.67	56.16 3.03 0.00	53.83 2.95 0.00	55.27 2.79 -4.38	56.73 2.84 -4.04	79.33 3.29 -19.29	82.51 3.62 -18.58	80.34 3.57 -17.23	73.58 3.30 -15.34	57.60 3.03 -4.10	47.54 2.44 0.00	43.33 2.10 0.00

ATHENS_STG_2 23670	44.70 1.97 0.00	43.75 2.08 0.00	43.25 1.98 0.00	43.01 1.97 0.00	43.80 2.01 0.00	50.39 2.17 0.00	57.70 2.48 0.00	56.27 3.05 -1.51	66.65 3.37 -6.14	67.09 3.42 -5.66	69.16 3.49 -7.58	66.07 3.35 -5.99	65.84 3.18 -8.67	56.16 3.03 0.00	53.83 2.95 0.00	55.27 2.79 -4.38	56.73 2.84 -4.04	79.33 3.29 -19.29	82.51 3.62 -18.58	80.34 3.57 -17.23	73.58 3.30 -15.34	57.60 3.03 -4.10	47.54 2.44 0.00	43.33 2.10 0.00
ATHENS_STG_3 23677	44.70 1.97 0.00	43.75 2.08 0.00	43.25 1.98 0.00	43.01 1.97 0.00	43.80 2.01 0.00	50.39 2.17 0.00	57.70 2.48 0.00	56.27 3.05 -1.51	66.65 3.37 -6.14	67.09 3.42 -5.66	69.16 3.49 -7.58	66.07 3.35 -5.99	65.84 3.18 -8.67	56.16 3.03 0.00	53.83 2.95 0.00	55.27 2.79 -4.38	56.73 2.84 -4.04	79.33 3.29 -19.29	82.51 3.62 -18.58	80.34 3.57 -17.23	73.58 3.30 -15.34	57.60 3.03 -4.10	47.54 2.44 0.00	43.33 2.10 0.00
BARRETT_IC_1 23704	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_10 23701	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_11 23702	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_12 23703	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_2 23705	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_3 23706	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_4 23707	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_5 23708	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_6 23709	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_7 23710	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_8 23711	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT_IC_9 23700	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT___1 23545	57.16 4.49 -9.94	56.25 4.42 -10.16	55.91 4.25 -10.38	55.78 4.23 -10.51	56.22 4.26 -10.17	56.80 4.92 -3.67	60.18 4.86 -0.11	66.86 5.84 -9.31	69.05 6.34 -5.57	69.95 6.09 -5.86	72.23 6.39 -7.74	70.03 6.41 -6.88	70.02 6.26 -9.78	68.52 5.74 -9.65	68.80 5.60 -12.32	70.04 5.44 -16.51	72.20 5.33 -17.02	80.89 6.19 -17.95	84.15 7.00 -16.83	81.70 6.55 -15.61	75.00 6.15 -13.90	66.78 5.80 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28
BARRETT___2 23546	57.07 4.40 -9.94	56.16 4.33 -10.16	55.87 4.21 -10.38	55.70 4.14 -10.51	56.18 4.22 -10.17	56.76 4.87 -3.67	60.07 4.75 -0.11	66.71 5.69 -9.31	68.82 6.11 -5.57	69.66 5.80 -5.86	71.94 6.10 -7.74	69.80 6.18 -6.88	69.80 6.05 -9.78	68.31 5.53 -9.65	68.64 5.44 -12.32	69.80 5.19 -16.51	71.95 5.08 -17.02	80.55 5.84 -17.95	83.78 6.63 -16.83	81.34 6.19 -15.61	74.67 5.82 -13.90	66.73 5.75 -10.51	60.19 4.92 -10.17	56.88 4.37 -11.28

BEAVER RIVER___HYD 24048	42.69 -0.04 0.00	41.50 -0.17 0.00	41.19 -0.08 0.00	40.91 -0.12 0.00	41.75 -0.04 0.00	48.41 0.19 0.00	54.38 -0.83 0.00	50.77 -0.93 0.00	57.20 0.06 0.00	58.18 0.17 0.00	58.50 0.41 0.00	57.19 0.45 0.00	54.25 0.27 0.00	53.24 0.11 0.00	50.93 0.05 0.00	48.10 0.00 0.00	50.10 0.25 0.00	57.43 0.68 0.00	60.68 0.36 0.00	59.83 0.30 0.00	55.49 0.55 0.00	50.82 0.35 0.00	44.83 -0.27 0.00	41.14 -0.08 0.00
BEEBEE_GT_13 23619	41.28 -1.45 0.00	39.63 -2.04 0.00	39.42 -1.86 0.00	39.27 -1.76 0.00	40.25 -1.55 0.00	46.67 -1.54 0.00	53.94 -1.27 0.00	51.73 -0.16 -0.18	57.40 -0.46 -0.71	58.08 -0.58 -0.66	58.28 -0.70 -0.88	57.04 -0.40 -0.70	54.77 -0.22 -1.01	52.71 -0.43 0.00	50.42 -0.46 0.00	48.17 -0.43 -0.51	49.97 -0.35 -0.47	58.37 -0.62 -2.24	62.05 -0.42 -2.16	60.89 -0.65 -2.00	56.23 -0.49 -1.78	50.14 -0.81 -0.48	43.57 -1.53 0.00	39.25 -1.98 0.00
BETHLEHEM___GRP 23843	44.53 1.79 0.00	43.59 1.92 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.29 2.07 0.00	57.75 2.54 0.00	56.44 3.00 -1.73	67.50 3.31 -7.05	67.87 3.36 -6.50	70.10 3.31 -8.69	66.84 3.23 -6.87	67.01 3.08 -9.95	56.06 2.92 0.00	53.68 2.80 0.00	55.77 2.65 -5.03	57.23 2.74 -4.64	82.12 3.23 -22.14	85.07 3.44 -21.32	82.70 3.39 -19.77	75.68 3.13 -17.61	58.00 2.83 -4.70	47.31 2.21 0.00	43.16 1.94 0.00
BETHLEHEM___STEEL 23779	38.03 -4.70 0.00	36.29 -5.38 0.00	36.16 -5.12 0.00	36.11 -4.92 0.00	36.74 -5.06 0.00	42.48 -5.74 0.00	48.04 -7.18 0.00	44.65 -7.08 -0.02	49.37 -7.89 -0.11	50.10 -8.00 -0.10	50.16 -8.08 -0.14	48.96 -7.89 -0.11	46.85 -7.29 -0.16	45.90 -7.23 0.00	43.86 -7.02 0.00	41.54 -6.64 -0.08	43.04 -6.88 -0.07	49.16 -8.28 -0.36	52.40 -8.26 -0.35	51.58 -8.28 -0.32	47.59 -7.64 -0.28	43.38 -7.17 -0.07	38.24 -6.86 0.00	35.58 -5.65 0.00
BINGHAMTON___COGEN 23790	41.32 -1.41 0.00	40.21 -1.46 0.00	39.87 -1.40 0.00	39.64 -1.40 0.00	40.37 -1.42 0.00	46.72 -1.49 0.00	53.78 -1.44 0.00	51.42 -0.72 -0.44	58.11 -0.80 -1.77	58.77 -0.87 -1.63	59.41 -0.87 -2.19	57.50 -0.96 -1.73	55.56 -0.92 -2.50	52.07 -1.06 0.00	49.71 -1.17 0.00	48.21 -1.15 -1.26	49.82 -1.20 -1.17	61.24 -1.08 -5.57	64.89 -0.78 -5.36	63.62 -0.89 -4.97	58.55 -0.82 -4.43	50.69 -0.96 -1.18	43.66 -1.44 0.00	39.95 -1.28 0.00
BLACK RIVER___HYD 24047	42.31 -0.43 0.00	41.13 -0.54 0.00	40.78 -0.50 0.00	40.55 -0.49 0.00	41.38 -0.42 0.00	48.02 -0.19 0.00	53.83 -1.38 0.00	50.52 -1.24 -0.05	57.34 0.00 -0.21	58.25 0.06 -0.19	58.64 0.29 -0.25	57.28 0.34 -0.20	54.43 0.16 -0.29	53.03 -0.11 0.00	50.78 -0.10 0.00	48.05 -0.19 -0.15	50.09 0.10 -0.14	58.02 0.62 -0.65	61.24 0.30 -0.62	60.35 0.24 -0.58	55.95 0.49 -0.51	50.81 0.20 -0.14	44.47 -0.63 0.00	40.81 -0.41 0.00
BLUE_CIRC_CHEM_DRP 24182	44.40 1.67 0.00	43.46 1.79 0.00	43.01 1.73 0.00	42.76 1.72 0.00	43.55 1.76 0.00	50.10 1.88 0.00	57.48 2.26 0.00	56.16 2.74 -1.71	67.12 3.03 -6.96	67.49 3.07 -6.41	69.18 2.50 -8.58	65.90 2.38 -6.78	66.07 2.27 -9.82	55.26 2.13 0.00	52.97 2.09 0.00	55.03 1.97 -4.96	56.47 2.04 -4.58	80.98 2.38 -21.85	83.95 2.59 -21.04	81.61 2.56 -19.51	74.68 2.36 -17.38	57.23 2.12 -4.64	46.72 1.62 0.00	42.59 1.36 0.00
BOC_GAS_DRP 24189	44.10 1.37 0.00	43.17 1.50 0.00	42.72 1.44 0.00	42.47 1.44 0.00	43.26 1.46 0.00	49.71 1.49 0.00	56.98 1.77 0.00	55.66 2.22 -1.73	66.61 2.46 -7.02	66.97 2.49 -6.47	69.19 2.44 -8.66	65.96 2.38 -6.84	66.16 2.27 -9.91	55.26 2.13 0.00	52.97 2.09 0.00	55.08 1.97 -5.01	56.46 1.99 -4.62	81.17 2.38 -22.04	84.07 2.53 -21.22	81.72 2.50 -19.69	74.78 2.31 -17.53	57.27 2.12 -4.68	46.77 1.67 0.00	42.67 1.44 0.00
BORALEX_4TH_BRANCH 23824	44.57 1.84 0.00	43.59 1.92 0.00	43.09 1.82 0.00	42.84 1.81 0.00	43.63 1.84 0.00	50.29 2.07 0.00	57.75 2.54 0.00	56.55 3.10 -1.75	67.67 3.43 -7.10	68.03 3.48 -6.55	70.28 3.43 -8.76	67.06 3.40 -6.92	67.24 3.24 -10.03	56.27 3.13 0.00	53.88 3.00 0.00	56.00 2.84 -5.07	57.46 2.94 -4.67	82.45 3.40 -22.30	85.41 3.62 -21.47	83.03 3.57 -19.92	75.92 3.24 -17.74	58.19 2.98 -4.74	47.35 2.25 0.00	43.24 2.02 0.00
BOWLINE___1 23526	45.68 2.95 0.00	44.59 2.92 0.00	44.08 2.81 0.00	43.83 2.79 0.00	44.59 2.80 0.00	51.45 3.23 0.00	58.82 3.64 0.04	54.72 4.45 1.44	67.53 4.97 -5.42	67.99 4.99 -5.00	69.96 5.17 -6.69	66.80 4.99 -5.07	65.94 4.75 -7.21	54.28 4.52 3.37	50.91 4.32 4.30	51.68 4.09 0.51	52.95 4.19 1.09	78.71 4.94 -17.03	82.20 5.49 -16.39	80.04 5.30 -15.21	73.43 4.94 -13.54	56.16 4.44 -1.25	45.21 3.65 3.55	40.81 3.17 3.59
BOWLINE___2 23595	45.68 2.95 0.00	44.59 2.92 0.00	44.08 2.81 0.00	43.83 2.79 0.00	44.59 2.80 0.00	51.45 3.23 0.00	58.82 3.64 0.04	54.72 4.45 1.44	67.53 4.97 -5.42	67.99 4.99 -5.00	69.96 5.17 -6.69	66.80 4.99 -5.07	65.94 4.75 -7.21	54.28 4.52 3.37	50.91 4.32 4.30	51.68 4.09 0.51	52.95 4.19 1.09	78.71 4.94 -17.03	82.20 5.49 -16.39	80.04 5.30 -15.21	73.43 4.94 -13.54	56.21 4.49 -1.25	45.21 3.65 3.55	40.81 3.17 3.59
BROOKHAVEN___DRP 24191	57.20 4.53 -9.94	56.29 4.46 -10.16	55.99 4.33 -10.38	55.86 4.31 -10.51	56.31 4.35 -10.17	56.71 4.82 -3.67	59.02 3.70 -0.11	65.62 4.60 -9.31	67.39 4.69 -5.57	68.21 4.35 -5.86	70.72 4.88 -7.74	68.49 4.88 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.89 4.28 -16.51	70.95 4.09 -17.02	79.30 4.60 -17.95	82.46 5.31 -16.83	79.85 4.70 -15.61	73.46 4.62 -13.90	65.27 4.29 -10.51	58.97 3.70 -10.17	56.13 3.63 -11.28
BROOKLYN_NAVY_YARD 23515	46.41 3.68 -0.01	45.34 3.67 0.00	44.83 3.55 0.00	44.53 3.49 0.00	45.30 3.51 0.00	52.32 4.10 0.00	60.15 4.75 -0.19	72.06 5.43 -14.93	73.98 6.00 -10.84	79.72 6.03 -15.69	84.01 6.22 -19.70	81.51 6.01 -18.76	79.07 5.72 -19.37	75.08 5.47 -16.47	77.15 5.24 -21.02	78.42 4.95 -25.37	81.44 5.13 -26.45	87.11 5.96 -24.41	83.74 6.57 -16.85	81.53 6.37 -15.63	74.74 5.88 -13.92	71.13 5.35 -15.31	66.93 4.46 -17.36	62.73 3.92 -17.58
BURROWS___LYONSDAL 23803	43.12 0.38 0.00	41.96 0.29 0.00	41.60 0.33 0.00	41.37 0.33 0.00	42.17 0.38 0.00	48.79 0.58 0.00	55.27 0.06 0.00	51.91 0.21 0.00	58.11 0.97 0.00	58.99 0.99 0.00	59.20 1.10 0.00	57.82 1.08 0.00	54.95 0.97 0.00	53.93 0.80 0.00	51.64 0.76 0.00	48.77 0.67 0.00	50.60 0.75 0.00	57.88 1.13 0.00	61.46 1.15 0.00	60.61 1.07 0.00	56.04 1.10 0.00	51.33 0.86 0.00	45.46 0.36 0.00	41.60 0.37 0.00
CALPINE BETH_PAGE_GT4 24209	57.11 4.44 -9.94	56.25 4.42 -10.16	55.95 4.29 -10.38	55.78 4.23 -10.51	56.27 4.30 -10.17	56.80 4.92 -3.67	59.90 4.58 -0.11	66.65 5.64 -9.31	68.82 6.11 -5.57	69.54 5.68 -5.86	71.94 6.10 -7.74	69.91 6.30 -6.88	69.80 6.05 -9.78	68.41 5.63 -9.65	68.59 5.39 -12.32	69.99 5.39 -16.51	71.90 5.03 -17.02	80.55 5.84 -17.95	83.78 6.63 -16.83	81.28 6.13 -15.61	74.62 5.77 -13.90	66.48 5.50 -10.51	59.83 4.56 -10.17	56.67 4.16 -11.28
CALPINE_BP_GT1 23823	57.11 4.44 -9.94	56.25 4.42 -10.16	55.95 4.29 -10.38	55.78 4.23 -10.51	56.27 4.30 -10.17	56.80 4.92 -3.67	59.90 4.58 -0.11	66.65 5.64 -9.31	68.82 6.11 -5.57	69.54 5.68 -5.86	71.94 6.10 -7.74	69.91 6.30 -6.88	69.80 6.05 -9.78	68.41 5.63 -9.65	68.59 5.39 -12.32	69.99 5.39 -16.51	71.90 5.03 -17.02	80.55 5.84 -17.95	83.78 6.63 -16.83	81.28 6.13 -15.61	74.62 5.77 -13.90	66.48 5.50 -10.51	59.83 4.56 -10.17	56.67 4.16 -11.28

CALSPAN___DRP 24200	38.03 -4.70 0.00	36.29 -5.38 0.00	36.16 -5.12 0.00	36.11 -4.92 0.00	36.74 -5.06 0.00	42.48 -5.74 0.00	48.04 -7.18 0.00	44.65 -7.08 -0.02	49.37 -7.89 -0.11	50.10 -8.00 -0.10	50.16 -8.08 -0.14	48.96 -7.89 -0.11	46.85 -7.29 -0.16	45.90 -7.23 0.00	43.86 -7.02 0.00	41.54 -6.64 -0.08	43.04 -6.88 -0.07	49.16 -7.94 -0.36	52.40 -8.26 -0.35	51.58 -8.28 -0.32	47.59 -7.64 -0.28	43.38 -7.17 -0.07	38.24 -6.86 0.00	35.58 -5.65 0.00
CARR STREET_E_SYR 24060	41.71 -1.03 0.00	40.54 -1.13 0.00	40.20 -1.07 0.00	39.97 -1.07 0.00	40.71 -1.09 0.00	47.06 -1.16 0.00	53.94 -1.27 0.00	50.94 -0.88 -0.11	56.63 -0.97 -0.46	57.44 -0.99 -0.43	57.68 -0.99 -0.57	56.23 -0.96 -0.45	53.66 -0.97 -0.65	52.07 -1.06 0.00	49.86 -1.02 0.00	47.47 -0.96 -0.33	49.16 -1.00 -0.30	57.18 -1.02 -1.45	60.69 -1.03 -1.40	59.76 -1.07 -1.30	55.11 -0.99 -1.16	49.82 -0.96 -0.31	43.97 -1.13 0.00	40.11 -1.11 0.00
CARTHAGE___PAPER 23857	42.48 -0.26 0.00	41.29 -0.38 0.00	40.98 -0.29 0.00	40.75 -0.29 0.00	41.54 -0.25 0.00	48.22 0.00 0.00	54.05 -1.16 0.00	50.61 -1.14 -0.04	57.37 0.06 -0.17	58.28 0.12 -0.16	58.72 0.41 -0.22	57.31 0.40 -0.17	54.44 0.22 -0.25	53.13 0.00 0.00	50.88 0.00 0.00	48.13 -0.10 -0.12	50.16 0.20 -0.12	57.98 0.68 -0.55	61.21 0.36 -0.53	60.33 0.30 -0.49	55.93 0.55 -0.44	50.89 0.30 -0.12	44.65 -0.45 0.00	40.98 -0.25 0.00
CE_DUNWOOD___DRP 24194	45.94 3.21 0.00	44.88 3.21 0.00	44.33 3.05 0.00	44.07 3.04 0.00	44.84 3.05 0.00	51.73 3.52 0.00	59.13 3.98 0.06	53.71 4.71 2.70	67.89 5.20 -5.55	67.97 5.22 -4.75	69.90 5.40 -6.40	66.62 5.22 -4.66	65.80 4.97 -6.86	52.92 4.73 4.94	49.10 4.53 6.31	49.97 4.33 2.46	51.10 4.44 3.19	79.11 5.16 -17.20	82.84 5.73 -16.80	80.66 5.54 -15.58	73.98 5.16 -13.88	55.39 4.69 -0.23	43.77 3.88 5.21	39.33 3.38 5.28
CE_MILLWOOD___DRP 24193	45.85 3.12 0.00	44.79 3.13 0.00	44.24 2.97 0.00	43.99 2.95 0.00	44.76 2.97 0.00	51.64 3.42 0.00	59.09 3.92 0.05	54.39 4.65 1.97	67.76 5.14 -5.48	67.97 5.16 -4.81	69.91 5.35 -6.47	66.70 5.16 -4.79	65.91 4.91 -7.02	53.76 4.68 4.05	50.19 4.48 5.17	51.06 4.28 1.31	52.27 4.39 1.96	79.04 5.11 -17.19	82.72 5.67 -16.74	80.54 5.48 -15.53	73.88 5.11 -13.82	55.95 4.64 -0.84	44.66 3.83 4.27	40.20 3.30 4.32
CE_NYC2_DRP 24202	48.08 5.34 0.00	46.96 5.29 0.00	46.39 5.12 0.00	46.00 4.97 0.00	46.85 5.06 0.00	54.15 5.93 0.00	62.13 6.74 -0.18	73.87 7.24 -14.92	76.03 8.06 -10.83	81.78 8.12 -15.66	86.12 8.37 -19.66	83.52 8.06 -18.73	80.99 7.66 -19.34	76.93 7.33 -16.47	78.87 6.97 -21.02	78.05 6.64 -23.32	83.13 6.83 -26.45	89.30 8.17 -24.38	86.08 8.93 -16.84	83.79 8.63 -15.62	77.15 8.30 -13.91	73.40 7.62 -15.31	68.63 6.18 -17.36	64.25 5.44 -17.58
CE_NYC_DRP 24195	46.46 3.72 -0.01	45.34 3.67 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.39 3.59 0.00	52.37 4.15 0.00	60.15 4.75 -0.19	72.23 5.43 -15.10	73.98 6.00 -10.84	80.12 6.03 -16.09	84.50 6.22 -20.18	82.00 6.01 -19.24	79.45 5.72 -19.75	75.28 5.47 -16.68	77.46 5.29 -21.29	78.74 5.00 -25.64	81.73 5.13 -26.74	87.37 5.96 -24.67	83.80 6.63 -16.85	81.53 6.37 -15.63	74.85 5.99 -13.92	71.33 5.40 -15.46	67.14 4.46 -17.58	62.95 3.92 -17.81
CH_MIDHUDSON___DRP 24192	45.60 2.86 0.00	44.59 2.92 0.00	44.08 2.81 0.00	43.79 2.75 0.00	44.59 2.80 0.00	51.40 3.18 0.00	58.81 3.59 0.00	57.94 4.50 -1.74	67.98 4.97 -5.87	68.41 4.99 -5.42	70.46 5.11 -7.25	67.48 4.99 -5.75	67.02 4.70 -8.34	58.01 4.52 -0.36	55.66 4.32 -0.46	56.84 4.09 -4.66	58.45 4.24 -4.36	80.14 4.94 -18.45	83.51 5.43 -17.77	81.32 5.30 -16.48	74.56 4.94 -14.68	59.13 4.49 -4.17	49.22 3.74 -0.38	44.66 3.05 -0.38
CH_MISC_IPPS 23765	45.17 2.44 0.00	44.17 2.50 0.00	43.67 2.39 0.00	43.38 2.34 0.00	44.13 2.34 0.00	50.87 2.65 0.00	58.14 2.93 0.00	57.45 4.08 -1.66	67.32 4.51 -5.67	67.70 4.47 -5.23	69.74 4.65 -6.99	66.82 4.54 -5.55	66.29 4.26 -8.05	57.55 4.09 -0.33	55.22 3.92 -0.42	56.32 3.75 -4.47	57.92 3.89 -4.18	79.03 4.48 -17.80	82.46 5.01 -17.14	80.26 4.82 -15.90	73.61 4.51 -14.16	58.57 4.09 -4.01	48.92 3.47 -0.35	44.21 2.64 -0.35
CH_RES_BVR_FALLS 23983	42.69 -0.04 0.00	41.63 -0.04 0.00	41.23 -0.04 0.00	41.00 -0.04 0.00	41.75 -0.04 0.00	48.17 -0.05 0.00	55.16 -0.06 0.00	51.33 -0.31 0.07	56.53 -0.34 0.27	57.41 -0.35 0.25	57.42 -0.35 0.33	56.14 -0.34 0.26	53.28 -0.32 0.38	52.92 -0.21 0.00	50.63 -0.25 0.00	47.71 -0.19 0.19	49.47 -0.20 0.18	55.62 -0.28 0.84	59.20 -0.30 0.81	58.43 -0.36 0.75	53.94 -0.33 0.67	49.99 -0.30 0.18	44.96 -0.14 0.00	41.18 -0.04 0.00
CH_RES_NIAGARA 23895	38.25 -4.49 0.00	36.34 -5.33 0.00	36.24 -5.04 0.00	36.24 -4.80 0.00	36.82 -4.97 0.00	42.48 -5.74 0.00	47.65 -7.56 0.00	43.94 -7.76 0.01	48.44 -8.69 0.02	49.17 -8.82 0.02	49.19 -8.89 0.02	48.21 -8.51 0.02	45.97 -7.99 0.02	45.21 -7.92 0.00	43.35 -7.53 0.00	40.97 -7.12 0.01	42.46 -7.38 0.01	48.07 -8.63 0.05	51.16 -9.11 0.05	50.38 -9.11 0.04	46.50 -8.41 0.04	42.68 -7.77 0.01	38.02 -7.08 0.00	35.29 -5.94 0.00
CH_RES_SYRACUSE 23985	42.01 -0.73 0.00	40.84 -0.83 0.00	40.49 -0.78 0.00	40.26 -0.78 0.00	41.00 -0.79 0.00	47.35 -0.87 0.00	54.38 -0.83 0.00	51.42 -0.41 -0.13	57.16 -0.51 -0.54	58.03 -0.46 -0.49	58.29 -0.46 -0.66	56.81 -0.45 -0.52	54.25 -0.49 -0.76	52.55 -0.58 0.00	50.32 -0.56 0.00	47.95 -0.53 -0.38	49.65 -0.55 -0.35	57.86 -0.57 -1.68	61.45 -0.48 -1.62	60.50 -0.54 -1.50	55.78 -0.49 -1.34	50.27 -0.56 -0.36	44.38 -0.72 0.00	40.44 -0.78 0.00
CORNELL____ 23752	40.21 -2.52 0.00	38.96 -2.71 0.00	38.63 -2.64 0.00	38.41 -2.63 0.00	39.16 -2.63 0.00	45.56 -2.65 0.00	52.45 -2.76 0.00	49.88 -2.07 -0.25	56.03 -2.11 -1.00	56.90 -2.03 -0.92	57.30 -2.03 -1.24	55.67 -2.04 -0.98	53.40 -2.00 -1.42	50.95 -2.18 0.00	48.69 -2.19 0.00	46.70 -2.12 -0.71	48.42 -2.09 -0.66	57.68 -2.21 -3.15	61.36 -1.99 -3.03	60.15 -2.20 -2.81	55.36 -2.09 -2.50	48.92 -2.22 -0.67	42.62 -2.48 0.00	38.67 -2.56 0.00
COXSACKIE___GT 23611	45.68 2.95 0.00	44.63 2.96 0.00	44.16 2.89 0.00	43.87 2.83 0.00	44.64 2.84 0.00	51.49 3.28 0.00	59.13 3.92 0.00	59.03 5.79 -1.53	69.81 6.46 -6.21	70.29 6.55 -5.73	72.39 6.62 -7.67	69.26 6.47 -6.06	68.91 6.15 -8.78	59.03 5.90 0.00	56.53 5.65 0.00	57.82 5.29 -4.43	59.52 5.58 -4.09	82.73 6.47 -19.52	86.23 7.12 -18.79	83.94 6.97 -17.43	76.89 6.43 -15.52	60.37 5.75 -4.15	49.84 4.74 0.00	44.28 3.05 0.00
CRESCENT___HYD 24018	44.61 1.88 0.00	43.63 1.96 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.39 2.17 0.00	57.97 2.76 0.00	56.72 3.26 -1.75	67.86 3.60 -7.12	68.28 3.71 -6.57	70.54 3.66 -8.78	67.25 3.57 -6.94	67.49 3.45 -10.06	56.43 3.29 0.00	54.03 3.15 0.00	56.16 2.98 -5.08	57.63 3.09 -4.68	82.69 3.58 -22.36	85.71 3.86 -21.53	83.26 3.75 -19.98	76.19 3.46 -17.79	58.30 3.08 -4.75	47.45 2.35 0.00	43.29 2.06 0.00
CRUCIBLE_METL_DRP 24180	42.01 -0.73 0.00	40.84 -0.83 0.00	40.49 -0.78 0.00	40.26 -0.78 0.00	41.00 -0.79 0.00	47.35 -0.87 0.00	54.38 -0.83 0.00	51.42 -0.41 -0.13	57.16 -0.51 -0.54	58.03 -0.46 -0.49	58.29 -0.46 -0.66	56.81 -0.45 -0.52	54.25 -0.49 -0.76	52.55 -0.58 0.00	50.32 -0.56 0.00	47.95 -0.53 -0.38	49.65 -0.55 -0.35	57.86 -0.57 -1.68	61.45 -0.48 -1.62	60.50 -0.54 -1.50	55.78 -0.49 -1.34	50.27 -0.56 -0.36	44.38 -0.72 0.00	40.44 -0.78 0.00

CSC___481_PGEN 24222	57.28 4.62 -9.94	56.37 4.54 -10.16	56.07 4.42 -10.38	55.90 4.35 -10.51	56.39 4.43 -10.17	56.80 4.92 -3.67	58.97 3.64 -0.11	65.47 4.45 -9.31	67.11 4.40 -5.57	67.86 4.00 -5.86	70.37 4.53 -7.74	68.15 4.54 -6.88	68.18 4.43 -9.78	66.77 3.99 -9.65	66.96 3.77 -12.32	68.60 3.99 -16.51	70.65 3.79 -17.02	78.96 4.26 -17.95	82.09 4.95 -16.83	79.56 4.41 -15.61	73.13 4.29 -13.90	64.97 3.99 -10.51	58.83 3.56 -10.17	56.13 3.63 -11.28
DANSKAMMER___1 23586	45.17 2.44 0.00	44.17 2.50 0.00	43.67 2.39 0.00	43.38 2.34 0.00	44.13 2.34 0.00	50.87 2.65 0.00	58.03 2.82 0.00	57.35 3.98 -1.66	67.09 4.29 -5.67	67.52 4.29 -5.23	69.56 4.47 -6.99	66.65 4.37 -5.55	66.13 4.10 -8.05	57.39 3.93 -0.33	55.11 3.82 -0.42	56.17 3.61 -4.47	57.82 3.79 -4.18	78.86 4.31 -17.80	82.28 4.83 -17.14	80.08 4.64 -15.90	73.44 4.34 -14.16	58.47 3.99 -4.01	48.92 3.47 -0.35	44.21 2.64 -0.35
DANSKAMMER___2 23589	45.17 2.44 0.00	44.17 2.50 0.00	43.67 2.39 0.00	43.38 2.34 0.00	44.13 2.34 0.00	50.87 2.65 0.00	58.14 2.93 0.00	57.45 4.08 -1.66	67.32 4.51 -5.67	67.70 4.47 -5.23	69.74 4.65 -6.99	66.82 4.54 -5.55	66.29 4.26 -8.05	57.55 4.09 -0.33	55.22 3.92 -0.42	56.32 3.75 -4.47	57.92 3.89 -4.18	79.03 4.48 -17.80	82.46 5.01 -17.14	80.26 4.82 -15.90	73.61 4.51 -14.16	58.57 4.09 -4.01	48.92 3.47 -0.35	44.21 2.64 -0.35
DANSKAMMER___3 23590	45.00 2.26 0.00	44.00 2.33 0.00	43.50 2.23 0.00	43.21 2.17 0.00	43.97 2.17 0.00	50.72 2.51 0.00	57.92 2.71 0.00	57.30 3.93 -1.66	67.09 4.29 -5.67	67.46 4.23 -5.23	69.56 4.47 -6.99	66.60 4.31 -5.55	66.07 4.05 -8.05	57.34 3.88 -0.33	55.06 3.77 -0.42	56.13 3.56 -4.47	57.72 3.69 -4.18	78.81 4.26 -17.80	82.22 4.76 -17.14	80.02 4.58 -15.90	73.39 4.29 -14.16	58.37 3.89 -4.01	48.78 3.34 -0.35	44.05 2.47 -0.35
DANSKAMMER___4 23591	45.00 2.26 0.00	44.00 2.33 0.00	43.50 2.23 0.00	43.21 2.17 0.00	43.97 2.17 0.00	50.67 2.46 0.00	57.92 2.71 0.00	57.25 3.88 -1.66	67.09 4.29 -5.67	67.46 4.23 -5.23	69.50 4.42 -6.99	66.60 4.31 -5.55	66.07 4.05 -8.05	57.34 3.88 -0.33	55.01 3.71 -0.42	56.13 3.56 -4.47	57.72 3.69 -4.18	78.81 4.26 -17.80	82.22 4.76 -17.14	80.02 4.58 -15.90	73.39 4.29 -14.16	58.37 3.89 -4.01	48.78 3.34 -0.35	44.05 2.47 -0.35
DANSKAMMER___DIESEL 23592	45.17 2.44 0.00	44.17 2.50 0.00	43.67 2.39 0.00	43.38 2.34 0.00	44.13 2.34 0.00	50.87 2.65 0.00	58.14 2.93 0.00	57.45 4.08 -1.66	67.32 4.51 -5.67	67.70 4.47 -5.23	69.74 4.65 -6.99	66.82 4.54 -5.55	66.29 4.26 -8.05	57.55 4.09 -0.33	55.22 3.92 -0.42	56.32 3.75 -4.47	57.92 3.89 -4.18	79.03 4.48 -17.80	82.46 5.01 -17.14	80.26 4.82 -15.90	73.61 4.51 -14.16	58.57 4.09 -4.01	48.92 3.47 -0.35	44.21 2.64 -0.35
DASHVILLE___HYD 23610	45.77 3.03 0.00	44.75 3.08 0.00	44.24 2.97 0.00	43.95 2.91 0.00	44.72 2.93 0.00	51.54 3.33 0.00	58.97 3.75 0.00	58.13 5.02 -1.41	68.34 5.49 -5.72	68.79 5.51 -5.27	70.90 5.75 -7.05	67.87 5.56 -5.57	67.35 5.29 -8.08	58.13 4.99 0.00	55.71 4.83 0.00	56.75 4.57 -4.08	58.35 4.74 -3.76	80.16 5.45 -17.96	83.70 6.09 -17.30	81.54 5.95 -16.05	74.78 5.55 -14.29	59.28 5.00 -3.82	49.29 4.19 0.00	44.44 3.22 0.00
DOGLEVILLE___HYD 23807	45.00 2.26 0.00	43.84 2.17 0.00	43.42 2.15 0.00	43.17 2.13 0.00	44.01 2.22 0.00	50.87 2.65 0.00	58.14 2.93 0.00	54.78 3.10 0.03	60.90 3.89 0.12	61.89 4.00 0.11	62.01 4.07 0.15	60.53 3.92 0.12	57.42 3.62 0.17	56.53 3.40 0.00	54.14 3.26 0.00	51.04 3.03 0.09	52.91 3.14 0.08	60.27 3.92 0.39	64.34 4.40 0.37	63.36 4.17 0.35	58.43 3.79 0.31	53.67 3.28 0.08	47.67 2.57 0.00	43.49 2.27 0.00
DUNKIRK___1 23563	35.81 -6.92 0.00	34.34 -7.33 0.00	34.17 -7.10 0.00	34.18 -6.85 0.00	34.69 -7.10 0.00	40.36 -7.86 0.00	46.16 -9.05 0.00	43.54 -8.22 -0.06	48.25 -9.14 -0.25	48.84 -9.40 -0.23	49.00 -9.41 -0.31	47.62 -9.36 -0.25	45.65 -8.69 -0.36	44.42 -8.71 0.00	42.28 -8.60 0.00	40.10 -8.18 -0.18	41.49 -8.52 -0.17	48.13 -9.42 -0.81	51.56 -9.53 -0.78	50.67 -9.59 -0.72	46.74 -8.85 -0.64	42.16 -8.48 -0.17	36.67 -8.43 0.00	34.22 -7.01 0.00
DUNKIRK___2 23564	35.81 -6.92 0.00	34.34 -7.33 0.00	34.17 -7.10 0.00	34.18 -6.85 0.00	34.69 -7.10 0.00	40.36 -7.86 0.00	46.16 -9.05 0.00	43.54 -8.22 -0.06	48.25 -9.14 -0.25	48.84 -9.40 -0.23	49.00 -9.41 -0.31	47.62 -9.36 -0.25	45.65 -8.69 -0.36	44.42 -8.71 0.00	42.28 -8.60 0.00	40.10 -8.18 -0.18	41.49 -8.52 -0.17	48.13 -9.42 -0.81	51.56 -9.53 -0.78	50.67 -9.59 -0.72	46.74 -8.85 -0.64	42.16 -8.48 -0.17	36.67 -8.43 0.00	34.22 -7.01 0.00
DUNKIRK___3 23565	36.41 -6.32 0.00	34.88 -6.79 0.00	34.71 -6.56 0.00	34.68 -6.36 0.00	35.23 -6.56 0.00	40.94 -7.28 0.00	46.71 -8.50 0.00	44.02 -7.76 -0.07	48.80 -8.63 -0.29	49.39 -8.87 -0.26	49.56 -8.89 -0.35	48.17 -8.85 -0.28	46.18 -8.20 -0.40	44.95 -8.18 0.00	42.79 -8.09 0.00	40.60 -7.70 -0.20	42.01 -8.03 -0.19	48.74 -8.91 -0.90	52.20 -8.99 -0.87	51.23 -9.11 -0.81	47.25 -8.41 -0.72	42.68 -7.97 -0.19	37.16 -7.94 0.00	34.63 -6.60 0.00
DUNKIRK___4 23566	36.41 -6.32 0.00	34.88 -6.79 0.00	34.71 -6.56 0.00	34.68 -6.36 0.00	35.23 -6.56 0.00	40.94 -7.28 0.00	46.71 -8.50 0.00	44.02 -7.76 -0.07	48.80 -8.63 -0.29	49.39 -8.87 -0.26	49.56 -8.89 -0.35	48.17 -8.85 -0.28	46.18 -8.20 -0.40	44.95 -8.18 0.00	42.79 -8.09 0.00	40.60 -7.70 -0.20	42.01 -8.03 -0.19	48.74 -8.91 -0.90	52.20 -8.99 -0.87	51.23 -9.11 -0.81	47.25 -8.41 -0.72	42.68 -7.97 -0.19	37.16 -7.94 0.00	34.63 -6.60 0.00
EAST HAMPTON___GT 23717	59.12 6.45 -9.94	58.08 6.25 -10.16	57.76 6.11 -10.38	57.58 6.03 -10.51	58.15 6.19 -10.17	58.97 7.09 -3.67	61.78 6.46 -0.11	68.67 7.65 -9.31	70.76 8.06 -5.57	71.63 7.77 -5.86	74.21 8.37 -7.74	71.90 8.28 -6.88	71.74 7.99 -9.78	70.22 7.44 -9.65	70.22 7.02 -12.32	71.87 7.26 -16.51	73.99 7.13 -17.02	83.10 8.40 -17.95	86.62 9.47 -16.83	83.78 8.63 -15.61	76.92 8.08 -13.90	68.10 7.12 -10.51	61.27 6.00 -10.17	58.03 5.52 -11.28
EAST RIVER___6 23660	46.58 3.85 -0.01	45.46 3.79 0.00	44.91 3.63 0.00	44.53 3.49 0.00	45.35 3.55 0.00	52.37 4.15 0.00	60.31 4.91 -0.19	72.45 5.74 -15.00	74.15 6.17 -10.84	80.08 6.21 -15.88	84.47 6.45 -19.92	81.97 6.24 -18.98	79.41 5.88 -19.55	75.27 5.58 -16.56	77.31 5.29 -21.14	78.63 5.05 -25.48	81.66 5.23 -26.58	87.35 6.07 -24.53	83.37 6.21 -16.85	81.83 6.67 -15.63	74.41 5.55 -13.92	71.40 5.55 -15.38	67.15 4.60 -17.45	62.90 4.00 -17.68
EAST RIVER___7 23524	46.58 3.85 -0.01	45.46 3.79 0.00	44.91 3.63 0.00	44.53 3.49 0.00	45.35 3.55 0.00	52.37 4.15 0.00	60.31 4.91 -0.19	72.45 5.74 -15.00	74.15 6.17 -10.84	80.08 6.21 -15.88	84.47 6.45 -19.92	81.97 6.24 -18.98	79.41 5.88 -19.55	75.27 5.58 -16.56	77.31 5.29 -21.14	78.63 5.05 -25.48	81.66 5.23 -26.58	87.35 6.07 -24.53	83.37 6.21 -16.85	81.83 6.67 -15.63	74.41 5.55 -13.92	71.40 5.55 -15.38	67.15 4.60 -17.45	62.90 4.00 -17.68
EAST_HAMPTON___DIESEL 23722	59.12 6.45 -9.94	58.08 6.25 -10.16	57.76 6.11 -10.38	57.58 6.03 -10.51	58.15 6.19 -10.17	58.97 7.09 -3.67	61.78 6.46 -0.11	68.67 7.65 -9.31	70.76 8.06 -5.57	71.63 7.77 -5.86	74.21 8.37 -7.74	71.90 8.28 -6.88	71.74 7.99 -9.78	70.22 7.44 -9.65	70.22 7.02 -12.32	71.87 7.26 -16.51	73.99 7.13 -17.02	83.10 8.40 -17.95	86.62 9.47 -16.83	83.78 8.63 -15.61	76.92 8.08 -13.90	68.10 7.12 -10.51	61.27 6.00 -10.17	58.03 5.52 -11.28

ELEC_TRO_TEK 24086	56.56 3.89 -9.94	55.70 3.88 -10.16	55.41 3.76 -10.38	55.24 3.69 -10.51	55.72 3.76 -10.17	56.18 4.29 -3.67	59.41 4.09 -0.11	66.03 5.02 -9.31	68.14 5.43 -5.57	69.14 5.28 -5.86	71.48 5.64 -7.74	69.23 5.62 -6.88	69.10 5.34 -9.78	67.78 4.99 -9.65	67.98 4.78 -12.32	69.32 4.71 -16.51	71.50 4.64 -17.02	80.09 5.39 -17.95	83.24 6.09 -16.83	80.93 5.78 -15.61	74.23 5.38 -13.90	65.93 4.95 -10.51	59.38 4.10 -10.17	56.22 3.71 -11.28
E_CANADA_CAP_HY 24051	43.37 0.64 0.00	42.38 0.71 0.00	41.93 0.66 0.00	41.74 0.70 0.00	42.55 0.75 0.00	49.18 0.96 0.00	56.59 1.38 0.00	55.85 1.91 -2.23	68.25 2.06 -9.05	68.49 2.15 -8.35	71.35 2.09 -11.16	67.66 2.10 -8.82	68.92 2.16 -12.78	55.15 2.02 0.00	52.76 1.88 0.00	56.33 1.78 -6.46	57.65 1.84 -5.95	87.27 2.10 -28.43	89.80 2.11 -27.37	87.01 2.08 -25.39	79.53 1.98 -22.61	58.18 1.67 -6.04	46.09 0.99 0.00	42.05 0.82 0.00
E_CANADA_MHWK_HY 24050	45.00 2.26 0.00	43.84 2.17 0.00	43.42 2.15 0.00	43.17 2.13 0.00	44.01 2.22 0.00	50.87 2.65 0.00	58.14 2.93 0.00	54.78 3.10 0.03	60.90 3.89 0.12	61.89 4.00 0.11	62.01 4.07 0.15	60.53 3.92 0.12	57.42 3.62 0.17	56.53 3.40 0.00	54.14 3.26 0.00	51.04 3.03 0.09	52.91 3.14 0.08	60.27 3.92 0.39	64.34 4.40 0.37	63.36 4.17 0.35	58.43 3.79 0.31	53.67 3.28 0.08	47.67 2.57 0.00	43.49 2.27 0.00
E_FISHKILL___LBMP 23776	45.60 2.86 0.00	44.59 2.92 0.00	44.08 2.81 0.00	43.79 2.75 0.00	44.59 2.80 0.00	51.35 3.13 0.00	58.76 3.53 -0.02	58.66 4.24 -2.71	67.53 4.74 -5.65	67.97 4.76 -5.21	69.94 4.88 -6.97	67.11 4.77 -5.61	66.65 4.48 -8.19	59.05 4.30 -1.61	57.05 4.12 -2.05	58.16 3.94 -6.12	59.83 4.04 -5.94	79.14 4.65 -17.74	82.58 5.19 -17.08	80.38 5.00 -15.84	73.72 4.67 -14.11	59.61 4.24 -4.90	50.36 3.56 -1.70	45.99 3.05 -1.72
FAR ROCKAWAY___4 23548	58.01 5.34 -9.94	57.08 5.25 -10.16	56.73 5.08 -10.38	56.56 5.01 -10.51	57.06 5.10 -10.17	57.86 5.98 -3.67	61.51 6.18 -0.11	68.36 7.34 -9.31	70.76 8.06 -5.57	71.75 7.89 -5.86	74.09 8.25 -7.74	71.84 8.23 -6.88	71.69 7.93 -9.78	70.17 7.39 -9.65	70.32 7.12 -12.32	71.63 7.02 -16.51	73.84 6.98 -17.02	82.93 8.23 -17.95	86.38 9.23 -16.83	83.78 8.63 -15.61	76.87 8.02 -13.90	68.25 7.27 -10.51	61.27 6.00 -10.17	57.74 5.24 -11.28
FENNER___WINDPWR 24204	43.12 0.38 0.00	41.96 0.29 0.00	41.56 0.29 0.00	41.32 0.29 0.00	42.13 0.33 0.00	48.79 0.58 0.00	55.49 0.28 0.00	52.27 0.52 -0.04	58.46 1.14 -0.17	59.38 1.22 -0.16	59.53 1.22 -0.22	58.10 1.19 -0.17	55.31 1.08 -0.25	54.09 0.96 0.00	51.75 0.86 0.00	48.99 0.77 -0.12	50.76 0.80 -0.12	58.43 1.13 -0.55	62.17 1.33 -0.53	61.22 1.19 -0.49	56.53 1.15 -0.44	51.44 0.86 -0.12	45.51 0.41 0.00	41.60 0.37 0.00
FIBERTEK___ENERGY 23856	42.01 -0.73 0.00	40.84 -0.83 0.00	40.49 -0.78 0.00	40.26 -0.78 0.00	41.00 -0.79 0.00	47.35 -0.87 0.00	54.38 -0.83 0.00	51.42 -0.41 -0.13	57.16 -0.51 -0.54	58.03 -0.46 -0.49	58.29 -0.46 -0.66	56.81 -0.45 -0.52	54.25 -0.49 -0.76	52.55 -0.58 0.00	50.32 -0.56 0.00	47.95 -0.53 -0.38	49.65 -0.55 -0.35	57.86 -0.57 -1.68	61.45 -0.48 -1.62	60.50 -0.54 -1.50	55.78 -0.49 -1.34	50.27 -0.56 -0.36	44.38 -0.72 0.00	40.44 -0.78 0.00
FITZPATRICK____ 23598	41.11 -1.62 0.00	39.96 -1.71 0.00	39.62 -1.65 0.00	39.40 -1.64 0.00	40.12 -1.67 0.00	46.34 -1.88 0.00	53.00 -2.21 0.00	49.93 -1.86 -0.08	55.30 -2.17 -0.33	56.10 -2.20 -0.30	56.30 -2.21 -0.41	54.90 -2.16 -0.32	52.39 -2.05 -0.46	51.06 -2.07 0.00	48.90 -1.98 0.00	46.46 -1.88 -0.23	48.17 -1.89 -0.22	55.62 -2.16 -1.03	59.02 -2.29 -1.00	58.20 -2.26 -0.92	53.68 -2.09 -0.82	48.82 -1.87 -0.22	43.25 -1.85 0.00	39.49 -1.73 0.00
FORT ORANGE____ 23900	44.74 2.01 0.00	43.75 2.08 0.00	43.30 2.02 0.00	43.05 2.01 0.00	43.84 2.05 0.00	50.53 2.31 0.00	58.03 2.82 0.00	56.31 2.90 -1.71	67.22 3.14 -6.94	67.59 3.19 -6.40	69.85 3.20 -8.55	66.62 3.12 -6.76	66.74 2.97 -9.79	56.00 2.87 0.00	53.63 2.75 0.00	55.64 2.60 -4.95	57.10 2.69 -4.56	81.65 3.12 -21.78	84.67 3.38 -20.97	82.27 3.27 -19.46	75.29 3.02 -17.32	57.82 2.73 -4.63	47.58 2.48 0.00	43.37 2.14 0.00
FORT_DRUM_COGEN 23780	42.26 -0.47 0.00	41.04 -0.63 0.00	40.74 -0.54 0.00	40.50 -0.53 0.00	41.33 -0.46 0.00	47.97 -0.24 0.00	53.78 -1.44 0.00	50.41 -1.34 -0.05	57.22 -0.11 -0.20	58.18 0.00 -0.18	58.57 0.23 -0.24	57.16 0.23 -0.19	54.36 0.11 -0.28	52.97 -0.16 0.00	50.68 -0.20 0.00	48.00 -0.24 -0.14	49.98 0.00 -0.13	57.87 0.51 -0.61	61.09 0.18 -0.59	60.20 0.12 -0.55	55.82 0.38 -0.49	50.75 0.15 -0.13	44.42 -0.68 0.00	40.73 -0.49 0.00
FPL_FAR_ROCK_GT1 24212	58.01 5.34 -9.94	57.08 5.25 -10.16	56.73 5.08 -10.38	56.56 5.01 -10.51	57.06 5.10 -10.17	57.86 5.98 -3.67	61.51 6.18 -0.11	68.36 7.34 -9.31	70.76 8.06 -5.57	71.75 7.89 -5.86	74.09 8.25 -7.74	71.84 8.23 -6.88	71.69 7.93 -9.78	70.17 7.39 -9.65	70.32 7.12 -12.32	71.63 7.02 -16.51	73.84 6.98 -17.02	82.93 8.23 -17.95	86.38 9.23 -16.83	83.78 8.63 -15.61	76.87 8.02 -13.90	68.25 7.27 -10.51	61.27 6.00 -10.17	57.74 5.24 -11.28
FPL_FAR_ROCK_GT2 23815	58.01 5.34 -9.94	57.08 5.25 -10.16	56.73 5.08 -10.38	56.56 5.01 -10.51	57.06 5.10 -10.17	57.86 5.98 -3.67	61.51 6.18 -0.11	68.36 7.34 -9.31	70.76 8.06 -5.57	71.75 7.89 -5.86	74.09 8.25 -7.74	71.84 8.23 -6.88	71.69 7.93 -9.78	70.17 7.39 -9.65	70.32 7.12 -12.32	71.63 7.02 -16.51	73.84 6.98 -17.02	82.93 8.23 -17.95	86.38 9.23 -16.83	83.78 8.63 -15.61	76.87 8.02 -13.90	68.25 7.27 -10.51	61.27 6.00 -10.17	57.74 5.24 -11.28
FRANKLIN_FALL_HYD 24054	42.99 0.26 0.00	41.92 0.25 0.00	41.56 0.29 0.00	41.32 0.29 0.00	42.04 0.25 0.00	48.60 0.39 0.00	55.49 0.28 0.00	50.67 -1.03 0.00	56.05 -1.09 0.00	56.96 -1.04 0.00	57.05 -1.05 0.00	55.72 -1.02 0.00	52.95 -1.03 0.00	52.39 -0.74 0.00	50.17 -0.71 0.00	47.42 -0.67 0.00	49.30 -0.55 0.00	56.01 -0.74 0.00	59.35 -0.97 0.00	58.47 -1.07 0.00	53.90 -1.04 0.00	49.66 -0.81 0.00	44.78 -0.32 0.00	41.39 0.16 0.00
FREEPORT_EQUS_GT1 23764	57.33 4.66 -9.94	56.41 4.58 -10.16	56.11 4.46 -10.38	55.94 4.39 -10.51	56.43 4.47 -10.17	57.05 5.16 -3.67	60.29 4.97 -0.11	67.07 6.05 -9.31	69.28 6.57 -5.57	70.18 6.32 -5.86	72.58 6.74 -7.74	70.37 6.75 -6.88	70.23 6.48 -9.78	68.84 6.06 -9.65	69.00 5.80 -12.32	70.38 5.77 -16.51	72.30 5.43 -17.02	81.06 6.36 -17.95	84.33 7.18 -16.83	81.82 6.67 -15.61	75.11 6.26 -13.90	66.94 5.96 -10.51	60.19 4.92 -10.17	56.92 4.41 -11.28
FULTON COGEN____ 23766	41.79 -0.94 0.00	40.63 -1.04 0.00	40.28 -0.99 0.00	40.05 -0.98 0.00	40.79 -1.00 0.00	47.16 -1.06 0.00	54.11 -1.10 0.00	51.09 -0.72 -0.10	56.76 -0.80 -0.42	57.58 -0.81 -0.39	57.86 -0.76 -0.52	56.41 -0.74 -0.41	53.82 -0.76 -0.60	52.28 -0.85 0.00	50.02 -0.86 0.00	47.58 -0.82 -0.30	49.38 -0.75 -0.28	57.33 -0.74 -1.33	60.87 -0.72 -1.28	59.89 -0.83 -1.18	55.34 -0.66 -1.05	50.10 -0.66 -0.28	44.11 -0.99 0.00	40.24 -0.99 0.00
Freeport___CT2 23818	57.33 4.66 -9.94	56.41 4.58 -10.16	56.11 4.46 -10.38	55.94 4.39 -10.51	56.43 4.47 -10.17	57.05 5.16 -3.67	60.29 4.97 -0.11	67.07 6.05 -9.31	69.28 6.57 -5.57	70.18 6.32 -5.86	72.58 6.74 -7.74	70.37 6.75 -6.88	70.23 6.48 -9.78	68.84 6.06 -9.65	69.00 5.80 -12.32	70.38 5.77 -16.51	72.30 5.43 -17.02	81.06 6.36 -17.95	84.33 7.18 -16.83	81.82 6.67 -15.61	75.11 6.26 -13.90	66.94 5.96 -10.51	60.19 4.92 -10.17	56.92 4.41 -11.28

G.F.CEMENT___DRP 24184	45.08 2.35 0.00	44.04 2.38 0.00	43.54 2.27 0.00	43.29 2.26 0.00	44.09 2.30 0.00	51.01 2.80 0.00	58.97 3.75 0.00	57.84 4.34 -1.80	69.35 4.91 -7.30	69.78 5.05 -6.73	72.03 4.94 -9.00	68.67 4.82 -7.11	69.14 4.86 -10.30	57.81 4.68 0.00	55.31 4.43 0.00	57.49 4.18 -5.20	59.04 4.39 -4.80	84.60 4.94 -22.91	87.63 5.25 -22.06	85.06 5.06 -20.47	77.78 4.62 -18.22	59.33 3.99 -4.87	48.03 2.93 0.00	43.95 2.72 0.00
GARDENVILLE___LBMP 24039	37.90 -4.83 0.00	36.17 -5.50 0.00	36.03 -5.24 0.00	35.99 -5.05 0.00	36.57 -5.22 0.00	42.33 -5.88 0.00	47.87 -7.34 0.00	44.54 -7.19 -0.02	49.24 -8.00 -0.10	49.92 -8.18 -0.09	49.97 -8.25 -0.13	48.84 -8.00 -0.10	46.67 -7.45 -0.14	45.74 -7.39 0.00	43.75 -7.12 0.00	41.39 -6.78 -0.07	42.89 -7.03 -0.07	49.01 -8.06 -0.32	52.24 -8.38 -0.31	51.43 -8.39 -0.29	47.40 -7.80 -0.26	43.22 -7.32 -0.07	38.15 -6.95 0.00	35.45 -5.77 0.00
GENERAL___MILLS 23808	38.03 -4.70 0.00	36.29 -5.38 0.00	36.16 -5.12 0.00	36.11 -4.92 0.00	36.74 -5.06 0.00	42.48 -5.74 0.00	48.04 -7.18 0.00	44.65 -7.08 -0.02	49.37 -7.89 -0.11	50.10 -8.00 -0.10	50.16 -8.08 -0.14	48.96 -7.89 -0.11	46.85 -7.29 -0.16	45.90 -7.23 0.00	43.86 -7.02 0.00	41.54 -6.64 -0.08	43.04 -6.88 -0.07	49.16 -7.94 -0.36	52.40 -8.26 -0.35	51.58 -8.28 -0.32	47.59 -7.64 -0.28	43.38 -7.17 -0.07	38.24 -6.86 0.00	35.58 -5.65 0.00
GE_PLASTICS___DRP 24183	43.89 1.15 0.00	42.96 1.29 0.00	42.47 1.20 0.00	42.23 1.19 0.00	43.01 1.21 0.00	49.47 1.25 0.00	56.76 1.55 0.00	55.44 2.02 -1.72	66.34 2.23 -6.98	66.70 2.26 -6.43	68.91 2.21 -8.60	65.70 2.16 -6.80	65.88 2.05 -9.85	55.05 1.91 0.00	52.76 1.88 0.00	54.85 1.78 -4.98	56.28 1.84 -4.59	80.81 2.16 -21.91	83.71 2.29 -21.10	81.37 2.26 -19.57	74.46 2.09 -17.43	57.04 1.92 -4.66	46.54 1.44 0.00	42.42 1.20 0.00
GILBOA___1 23756	44.06 1.32 0.00	43.46 1.79 0.00	43.01 1.73 0.00	42.76 1.72 0.00	43.55 1.76 0.00	49.71 1.49 0.00	56.92 1.71 0.00	55.26 2.22 -1.33	65.07 2.51 -5.42	65.49 2.49 -5.00	67.34 2.56 -6.68	64.46 2.44 -5.28	63.95 2.32 -7.65	55.31 2.18 0.00	53.02 2.14 0.00	53.98 2.02 -3.87	55.46 2.04 -3.57	76.21 2.44 -17.02	79.24 2.53 -16.39	77.36 2.62 -15.20	70.90 2.42 -13.54	56.26 2.17 -3.62	46.81 1.71 0.00	42.67 1.44 0.00
GILBOA___2 23757	44.06 1.32 0.00	43.29 1.63 0.00	42.84 1.57 0.00	42.60 1.56 0.00	43.38 1.59 0.00	49.71 1.49 0.00	56.92 1.71 0.00	55.26 2.22 -1.33	65.07 2.51 -5.42	65.49 2.49 -5.00	67.34 2.56 -6.68	64.46 2.44 -5.28	63.95 2.32 -7.65	55.31 2.18 0.00	53.02 2.14 0.00	53.98 2.02 -3.87	55.46 2.04 -3.57	76.21 2.44 -17.02	79.24 2.53 -16.39	77.36 2.62 -15.20	70.90 2.42 -13.54	56.26 2.17 -3.62	46.81 1.71 0.00	42.67 1.44 0.00
GILBOA___3 23758	44.06 1.32 0.00	43.29 1.63 0.00	42.84 1.57 0.00	42.60 1.56 0.00	43.38 1.59 0.00	49.71 1.49 0.00	56.92 1.71 0.00	55.26 2.22 -1.33	65.07 2.51 -5.42	65.49 2.49 -5.00	67.34 2.56 -6.68	64.46 2.44 -5.28	63.95 2.32 -7.65	55.31 2.18 0.00	53.02 2.14 0.00	53.98 2.02 -3.87	55.46 2.04 -3.57	76.21 2.44 -17.02	79.06 2.35 -16.39	77.36 2.62 -15.20	70.90 2.42 -13.54	56.26 2.17 -3.62	46.81 1.71 0.00	42.67 1.44 0.00
GILBOA___4 23759	44.06 1.32 0.00	43.46 1.79 0.00	43.01 1.73 0.00	42.76 1.72 0.00	43.55 1.76 0.00	49.71 1.49 0.00	56.92 1.71 0.00	55.26 2.22 -1.33	65.07 2.51 -5.42	65.49 2.49 -5.00	67.34 2.56 -6.68	64.46 2.44 -5.28	63.95 2.32 -7.65	55.31 2.18 0.00	53.02 2.14 0.00	53.98 2.02 -3.87	55.46 2.04 -3.57	76.21 2.44 -17.02	79.24 2.53 -16.39	77.36 2.62 -15.20	70.90 2.42 -13.54	56.26 2.17 -3.62	46.81 1.71 0.00	42.67 1.44 0.00
GILBOA___ 23599	44.06 1.32 0.00	43.29 1.63 0.00	42.84 1.57 0.00	42.60 1.56 0.00	43.38 1.59 0.00	49.71 1.49 0.00	56.92 1.71 0.00	55.26 2.22 -1.33	65.07 2.51 -5.42	65.49 2.49 -5.00	67.34 2.56 -6.68	64.46 2.44 -5.28	63.95 2.32 -7.65	55.31 2.18 0.00	53.02 2.14 0.00	53.98 2.02 -3.87	55.46 2.04 -3.57	76.21 2.44 -17.02	79.24 2.53 -16.39	77.36 2.62 -15.20	70.90 2.42 -13.54	56.26 2.17 -3.62	46.81 1.71 0.00	42.67 1.44 0.00
GINNA___ 23603	37.52 -5.21 0.00	36.04 -5.63 0.00	35.82 -5.45 0.00	35.66 -5.38 0.00	36.44 -5.35 0.00	42.14 -6.08 0.00	48.31 -6.90 0.00	45.83 -6.05 -0.17	50.98 -6.86 -0.70	51.69 -6.96 -0.64	51.87 -7.09 -0.86	50.67 -6.75 -0.68	48.60 -6.37 -0.99	46.76 -6.38 0.00	44.78 -6.11 0.00	42.82 -5.77 -0.50	44.38 -5.93 -0.46	52.07 -6.87 -2.19	55.19 -7.24 -2.11	54.29 -7.20 -1.96	50.04 -6.65 -1.74	44.68 -6.26 -0.47	39.15 -5.95 0.00	35.49 -5.73 0.00
GLEN PARK___ 23778	42.56 -0.17 0.00	41.34 -0.33 0.00	40.98 -0.29 0.00	40.75 -0.29 0.00	41.58 -0.21 0.00	48.31 0.10 0.00	54.11 -1.10 0.00	50.88 -0.88 -0.06	57.76 0.40 -0.23	58.73 0.52 -0.21	59.13 0.76 -0.28	57.70 0.74 -0.22	54.89 0.59 -0.32	53.45 0.32 0.00	51.13 0.25 0.00	48.40 0.14 -0.16	50.40 0.40 -0.15	58.42 0.96 -0.71	61.72 0.72 -0.68	60.83 0.65 -0.64	56.33 0.82 -0.57	51.13 0.50 -0.15	44.74 -0.36 0.00	41.02 -0.21 0.00
GLENWOOD_IC_1_G5 23712	56.69 4.02 -9.94	55.83 4.00 -10.16	55.49 3.84 -10.38	55.37 3.82 -10.51	55.81 3.85 -10.17	56.32 4.44 -3.67	59.90 4.58 -0.11	66.50 5.48 -9.31	68.71 6.00 -5.57	69.77 5.92 -5.86	72.12 6.27 -7.74	69.74 6.13 -6.88	69.64 5.88 -9.78	68.31 5.53 -9.65	68.49 5.29 -12.32	69.80 5.19 -16.51	72.05 5.18 -17.02	80.38 5.67 -17.95	83.54 6.39 -16.83	81.16 6.01 -15.61	74.84 5.99 -13.90	66.43 5.45 -10.51	59.78 4.51 -10.17	56.50 4.00 -11.28
GLENWOOD_IC_2_G1 23688	56.39 3.72 -9.94	55.54 3.71 -10.16	55.25 3.59 -10.38	55.08 3.53 -10.51	55.55 3.59 -10.17	55.98 4.10 -3.67	59.68 4.36 -0.11	66.19 5.17 -9.31	68.42 5.71 -5.57	69.48 5.63 -5.86	71.77 5.93 -7.74	69.40 5.79 -6.88	69.26 5.51 -9.78	67.99 5.21 -9.65	68.18 4.99 -12.32	69.46 4.86 -16.51	71.75 4.89 -17.02	80.32 5.62 -17.95	83.42 6.27 -16.83	81.16 6.01 -15.61	74.51 5.66 -13.90	66.13 5.15 -10.51	59.51 4.24 -10.17	56.26 3.75 -11.28
GLENWOOD_IC_3_G1 23689	56.39 3.72 -9.94	55.54 3.71 -10.16	55.25 3.59 -10.38	55.08 3.53 -10.51	55.55 3.59 -10.17	55.98 4.10 -3.67	59.68 4.36 -0.11	66.19 5.17 -9.31	68.42 5.71 -5.57	69.48 5.63 -5.86	71.77 5.93 -7.74	69.40 5.79 -6.88	69.26 5.51 -9.78	67.99 5.21 -9.65	68.18 4.99 -12.32	69.46 4.86 -16.51	71.75 4.89 -17.02	80.32 5.62 -17.95	83.42 6.27 -16.83	81.16 6.01 -15.61	74.51 5.66 -13.90	66.13 5.15 -10.51	59.51 4.24 -10.17	56.26 3.75 -11.28
GLENWOOD___4 23550	56.69 4.02 -9.94	55.83 4.00 -10.16	55.49 3.84 -10.38	55.37 3.82 -10.51	55.81 3.85 -10.17	56.32 4.44 -3.67	59.90 4.58 -0.11	66.50 5.48 -9.31	68.71 6.00 -5.57	69.77 5.92 -5.86	72.12 6.27 -7.74	69.74 6.13 -6.88	69.64 5.88 -9.78	68.31 5.53 -9.65	68.49 5.29 -12.32	69.80 5.19 -16.51	72.05 5.18 -17.02	80.49 5.79 -17.95	83.66 6.51 -16.83	81.28 6.13 -15.61	74.84 5.99 -13.90	66.43 5.45 -10.51	59.78 4.51 -10.17	56.50 4.00 -11.28
GLENWOOD___5 23614	56.69 4.02 -9.94	55.83 4.00 -10.16	55.49 3.84 -10.38	55.37 3.82 -10.51	55.81 3.85 -10.17	56.32 4.44 -3.67	59.90 4.58 -0.11	66.50 5.48 -9.31	68.71 6.00 -5.57	69.77 5.92 -5.86	72.12 6.27 -7.74	69.74 6.13 -6.88	69.64 5.88 -9.78	68.31 5.53 -9.65	68.49 5.29 -12.32	69.80 5.19 -16.51	72.05 5.18 -17.02	80.49 5.79 -17.95	83.66 6.51 -16.83	81.28 6.13 -15.61	74.84 5.99 -13.90	66.43 5.45 -10.51	59.78 4.51 -10.17	56.50 4.00 -11.28

GLOBAL GREEN_PORT_GT1 23814	59.12 6.45 -9.94	58.08 6.25 -10.16	57.76 6.11 -10.38	57.58 6.03 -10.51	58.15 6.19 -10.17	58.97 7.09 -3.67	61.78 6.46 -0.11	68.67 7.65 -9.31	70.76 8.06 -5.57	71.63 7.77 -5.86	74.21 8.37 -7.74	71.90 8.28 -6.88	71.74 7.99 -9.78	70.22 7.44 -9.65	70.22 7.02 -12.32	71.87 7.26 -16.51	73.99 7.13 -17.02	83.10 8.40 -17.95	86.62 9.47 -16.83	83.78 8.63 -15.61	76.92 8.08 -13.90	68.10 7.12 -10.51	61.27 6.00 -10.17	58.03 5.52 -11.28
GOUDEY___7 23579	41.24 -1.50 0.00	40.17 -1.50 0.00	39.79 -1.49 0.00	39.60 -1.44 0.00	40.29 -1.50 0.00	46.67 -1.54 0.00	53.72 -1.49 0.00	51.44 -0.67 -0.41	58.07 -0.74 -1.67	58.67 -0.87 -1.54	59.29 -0.87 -2.06	57.40 -0.96 -1.63	55.42 -0.92 -2.36	52.07 -1.06 0.00	49.66 -1.22 0.00	48.14 -1.15 -1.19	49.75 -1.20 -1.10	60.98 -1.02 -5.25	64.65 -0.72 -5.06	63.39 -0.83 -4.69	58.35 -0.77 -4.18	50.63 -0.96 -1.12	43.61 -1.49 0.00	39.95 -1.28 0.00
GOUDEY___8 23580	40.94 -1.79 0.00	39.88 -1.79 0.00	39.54 -1.73 0.00	39.36 -1.68 0.00	40.04 -1.76 0.00	46.34 -1.88 0.00	53.34 -1.88 0.00	51.08 -1.03 -0.41	57.67 -1.14 -1.67	58.27 -1.28 -1.54	58.88 -1.28 -2.06	56.95 -1.42 -1.63	54.99 -1.35 -2.36	51.65 -1.49 0.00	49.30 -1.58 0.00	47.75 -1.54 -1.19	49.40 -1.55 -1.10	60.58 -1.42 -5.25	64.23 -1.15 -5.06	62.98 -1.25 -4.69	57.96 -1.15 -4.18	50.27 -1.31 -1.12	43.34 -1.76 0.00	39.74 -1.48 0.00
GOWANUS_GT1_1 24077	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT1_2 24078	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT1_3 24079	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT1_4 24080	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT1_5 24084	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT1_6 24111	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT1_7 24112	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT1_8 24113	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT2_1 24114	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT2_2 24115	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT2_3 24116	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT2_4 24117	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT2_5 24118	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58

GOWANUS_GT2_6 24119	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT2_7 24120	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT2_8 24121	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT3_1 24122	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT3_2 24123	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT3_3 24124	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT3_4 24125	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17

GOWANUS_GT4_6 24135	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT4_7 24136	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GOWANUS_GT4_8 24137	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
GRAHMSVILLE___HY 23607	45.34 2.61 0.00	44.25 2.58 0.00	43.79 2.52 0.00	43.50 2.46 0.00	44.30 2.51 0.00	51.11 2.89 0.00	58.53 3.31 0.00	57.70 4.81 -1.18	67.38 5.43 -4.81	67.95 5.51 -4.44	69.73 5.69 -5.94	66.93 5.50 -4.69	66.01 5.24 -6.80	58.13 4.99 0.00	55.61 4.73 0.00	56.00 4.47 -3.43	57.70 4.69 -3.17	77.37 5.50 -15.12	80.96 6.09 -14.56	78.99 5.95 -13.50	72.46 5.49 -12.02	58.58 4.90 -3.21	49.11 4.01 0.00	43.99 2.76 0.00
GREENIDGE___3 23582	39.83 -2.91 0.00	38.50 -3.17 0.00	38.22 -3.05 0.00	38.04 -3.00 0.00	38.74 -3.05 0.00	44.99 -3.23 0.00	51.73 -3.48 0.00	49.22 -2.74 -0.26	55.09 -3.09 -1.04	55.83 -3.13 -0.96	56.25 -3.14 -1.29	54.58 -3.18 -1.02	52.43 -3.02 -1.47	50.00 -3.13 0.00	47.73 -3.15 0.00	45.81 -3.03 -0.74	47.45 -3.09 -0.69	56.73 -3.29 -3.27	60.33 -3.14 -3.15	59.19 -3.27 -2.92	54.52 -3.02 -2.60	48.14 -3.03 -0.70	41.76 -3.34 0.00	38.17 -3.05 0.00
GREENIDGE___4 23583	39.70 -3.03 0.00	38.38 -3.29 0.00	38.09 -3.18 0.00	37.92 -3.12 0.00	38.62 -3.18 0.00	44.84 -3.38 0.00	51.57 -3.64 0.00	49.07 -2.90 -0.26	54.92 -3.26 -1.04	55.66 -3.31 -0.96	56.01 -3.37 -1.29	54.41 -3.35 -1.02	52.27 -3.18 -1.47	49.84 -3.29 0.00	47.57 -3.31 0.00	45.67 -3.17 -0.74	47.25 -3.29 -0.69	56.56 -3.46 -3.27	60.15 -3.32 -3.15	59.01 -3.45 -2.92	54.36 -3.19 -2.60	47.94 -3.23 -0.70	41.63 -3.47 0.00	38.05 -3.17 0.00
HARZA MOOSE___RIVER 24016	43.12 0.38 0.00	41.96 0.29 0.00	41.60 0.33 0.00	41.37 0.33 0.00	42.17 0.38 0.00	48.79 0.58 0.00	55.27 0.06 0.00	51.91 0.21 0.00	58.11 0.97 0.00	58.99 0.99 0.00	59.20 1.10 0.00	57.82 1.08 0.00	54.95 0.97 0.00	53.93 0.80 0.00	51.64 0.76 0.00	48.77 0.67 0.00	50.60 0.75 0.00	57.88 1.13 0.00	61.46 1.15 0.00	60.61 1.07 0.00	56.04 1.10 0.00	51.33 0.86 0.00	45.46 0.36 0.00	41.60 0.37 0.00
HEMPSTEAD____ 23647	56.77 4.10 -9.94	55.91 4.08 -10.16	55.58 3.92 -10.38	55.45 3.90 -10.51	55.89 3.93 -10.17	56.42 4.53 -3.67	59.68 4.36 -0.11	66.40 5.38 -9.31	68.54 5.83 -5.57	69.48 5.63 -5.86	71.88 6.04 -7.74	69.63 6.01 -6.88	69.53 5.78 -9.78	68.15 5.37 -9.65	68.34 5.14 -12.32	69.70 5.10 -16.51	71.80 4.94 -17.02	80.38 5.67 -17.95	83.54 6.39 -16.83	81.16 6.01 -15.61	74.56 5.71 -13.90	66.28 5.30 -10.51	59.65 4.37 -10.17	56.42 3.92 -11.28
HICKLING___1 23621	40.38 -2.35 0.00	39.17 -2.50 0.00	38.84 -2.44 0.00	38.62 -2.42 0.00	39.33 -2.47 0.00	45.80 -2.41 0.00	52.95 -2.26 0.00	50.79 -1.24 -0.32	57.08 -1.37 -1.31	57.76 -1.45 -1.21	58.27 -1.45 -1.62	56.37 -1.65 -1.28	54.27 -1.57 -1.85	51.33 -1.81 0.00	48.84 -2.04 0.00	47.11 -1.92 -0.94	48.67 -2.04 -0.86	59.11 -1.76 -4.13	63.02 -1.27 -3.97	61.73 -1.49 -3.69	56.85 -1.37 -3.28	49.68 -1.67 -0.88	42.62 -2.48 0.00	39.08 -2.14 0.00
HICKLING___2 23622	40.38 -2.35 0.00	39.17 -2.50 0.00	38.84 -2.44 0.00	38.62 -2.42 0.00	39.33 -2.47 0.00	45.80 -2.41 0.00	52.95 -2.26 0.00	50.79 -1.24 -0.32	57.08 -1.37 -1.31	57.76 -1.45 -1.21	58.27 -1.45 -1.62	56.37 -1.65 -1.28	54.27 -1.57 -1.85	51.33 -1.81 0.00	48.84 -2.04 0.00	47.11 -1.92 -0.94	48.67 -2.04 -0.86	59.11 -1.76 -4.13	63.02 -1.27 -3.97	61.73 -1.49 -3.69	56.85 -1.37 -3.28	49.68 -1.67 -0.88	42.62 -2.48 0.00	39.08 -2.14 0.00
HIGH FALLS___HY 23754	46.19 3.46 0.00	45.13 3.46 0.00	44.62 3.34 0.00	44.32 3.28 0.00	45.10 3.30 0.00	52.07 3.86 0.00	59.63 4.42 0.00	59.55 6.46 -1.38	69.93 7.20 -5.60	70.47 7.31 -5.16	72.49 7.49 -6.90	69.46 7.26 -5.45	68.79 6.91 -7.90	59.72 6.59 0.00	57.19 6.31 0.00	58.05 5.96 -3.99	59.76 6.23 -3.68	81.59 7.26 -17.58	85.26 8.02 -16.92	83.09 7.86 -15.70	76.17 7.25 -13.98	60.67 6.46 -3.74	50.51 5.41 0.00	44.85 3.63 0.00
HILLBURN___GT 23639	45.98 3.25 0.00	44.88 3.21 0.00	44.37 3.10 0.00	44.07 3.04 0.00	44.89 3.09 0.00	51.78 3.57 0.00	59.27 4.09 0.03	55.83 5.12 0.99	68.12 5.66 -5.33	68.66 5.74 -4.91	70.60 5.93 -6.57	67.49 5.73 -5.02	66.53 5.40 -7.15	55.49 5.15 2.80	52.24 4.94 3.57	52.93 4.67 -0.16	54.32 4.84 0.37	79.10 5.62 -16.74	82.76 6.33 -16.11	80.56 6.07 -14.95	73.91 5.66 -13.31	57.15 5.10 -1.59	46.30 4.15 2.95	41.70 3.46 2.99
HOLTSVILLE_IC_1 23690	56.98 4.32 -9.94	56.12 4.29 -10.16	55.82 4.17 -10.38	55.66 4.10 -10.51	56.14 4.18 -10.17	56.47 4.58 -3.67	58.86 3.53 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.24 4.54 -17.95	82.34 5.19 -16.83	79.79 4.64 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
HOLTSVILLE_IC_10 23699	57.33 4.66 -9.94	56.41 4.58 -10.16	56.11 4.46 -10.38	55.98 4.43 -10.51	56.43 4.47 -10.17	56.80 4.92 -3.67	59.19 3.86 -0.11	65.88 4.86 -9.31	67.74 5.03 -5.57	68.61 4.76 -5.86	71.07 5.23 -7.74	68.89 5.28 -6.88	68.83 5.07 -9.78	67.41 4.62 -9.65	67.63 4.43 -12.32	69.22 4.62 -16.51	71.25 4.39 -17.02	79.64 4.94 -17.95	82.82 5.67 -16.83	80.21 5.06 -15.61	73.79 4.94 -13.90	65.57 4.59 -10.51	59.19 3.92 -10.17	56.30 3.79 -11.28
HOLTSVILLE_IC_2 23691	56.98 4.32 -9.94	56.12 4.29 -10.16	55.82 4.17 -10.38	55.66 4.10 -10.51	56.14 4.18 -10.17	56.47 4.58 -3.67	58.86 3.53 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.24 4.54 -17.95	82.34 5.19 -16.83	79.79 4.64 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
HOLTSVILLE_IC_3 23692	56.98 4.32 -9.94	56.12 4.29 -10.16	55.82 4.17 -10.38	55.66 4.10 -10.51	56.14 4.18 -10.17	56.47 4.58 -3.67	58.86 3.53 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.24 4.54 -17.95	82.34 5.19 -16.83	79.79 4.64 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28

HOLTSVILLE_IC_4 23693	56.98 4.32 -9.94	56.12 4.29 -10.16	55.82 4.17 -10.38	55.66 4.10 -10.51	56.14 4.18 -10.17	56.47 4.58 -3.67	58.86 3.53 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.24 4.54 -17.95	82.34 5.19 -16.83	79.79 4.64 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
HOLTSVILLE_IC_5 23694	56.98 4.32 -9.94	56.12 4.29 -10.16	55.82 4.17 -10.38	55.66 4.10 -10.51	56.14 4.18 -10.17	56.47 4.58 -3.67	58.86 3.53 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.24 4.54 -17.95	82.34 5.19 -16.83	79.79 4.64 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
HOLTSVILLE_IC_6 23695	57.33 4.66 -9.94	56.41 4.58 -10.16	56.11 4.46 -10.38	55.98 4.43 -10.51	56.43 4.47 -10.17	56.80 4.92 -3.67	59.19 3.86 -0.11	65.88 4.86 -9.31	67.74 5.03 -5.57	68.61 4.76 -5.86	71.07 5.23 -7.74	68.89 5.28 -6.88	68.83 5.07 -9.78	67.41 4.62 -9.65	67.63 4.43 -12.32	69.22 4.62 -16.51	71.25 4.39 -17.02	79.64 4.94 -17.95	82.82 5.67 -16.83	80.21 5.06 -15.61	73.79 4.94 -13.90	65.57 4.59 -10.51	59.19 3.92 -10.17	56.30 3.79 -11.28
HOLTSVILLE_IC_7 23696	57.33 4.66 -9.94	56.41 4.58 -10.16	56.11 4.46 -10.38	55.98 4.43 -10.51	56.43 4.47 -10.17	56.80 4.92 -3.67	59.19 3.86 -0.11	65.88 4.86 -9.31	67.74 5.03 -5.57	68.61 4.76 -5.86	71.07 5.23 -7.74	68.89 5.28 -6.88	68.83 5.07 -9.78	67.41 4.62 -9.65	67.63 4.43 -12.32	69.22 4.62 -16.51	71.25 4.39 -17.02	79.64 4.94 -17.95	82.82 5.67 -16.83	80.21 5.06 -15.61	73.79 4.94 -13.90	65.57 4.59 -10.51	59.19 3.92 -10.17	56.30 3.79 -11.28
HOLTSVILLE_IC_8 23697	57.33 4.66 -9.94	56.41 4.58 -10.16	56.11 4.46 -10.38	55.98 4.43 -10.51	56.43 4.47 -10.17	56.80 4.92 -3.67	59.19 3.86 -0.11	65.88 4.86 -9.31	67.74 5.03 -5.57	68.61 4.76 -5.86	71.07 5.23 -7.74	68.89 5.28 -6.88	68.83 5.07 -9.78	67.41 4.62 -9.65	67.63 4.43 -12.32	69.22 4.62 -16.51	71.25 4.39 -17.02	79.64 4.94 -17.95	82.82 5.67 -16.83	80.21 5.06 -15.61	73.79 4.94 -13.90	65.57 4.59 -10.51	59.19 3.92 -10.17	56.30 3.79 -11.28
HOLTSVILLE_IC_9 23698	57.33 4.66 -9.94	56.41 4.58 -10.16	56.11 4.46 -10.38	55.98 4.43 -10.51	56.43 4.47 -10.17	56.80 4.92 -3.67	59.19 3.86 -0.11	65.88 4.86 -9.31	67.74 5.03 -5.57	68.61 4.76 -5.86	71.07 5.23 -7.74	68.89 5.28 -6.88	68.83 5.07 -9.78	67.41 4.62 -9.65	67.63 4.43 -12.32	69.22 4.62 -16.51	71.25 4.39 -17.02	79.64 4.94 -17.95	82.82 5.67 -16.83	80.21 5.06 -15.61	73.79 4.94 -13.90	65.57 4.59 -10.51	59.19 3.92 -10.17	56.30 3.79 -11.28
HQ_GEN_CEDARS 23644	44.10 1.37 0.00	42.96 1.29 0.00	42.63 1.36 0.00	42.35 1.31 0.00	43.13 1.34 0.00	49.90 1.69 0.00	56.98 1.77 0.00	51.91 0.21 0.00	57.54 0.40 0.00	58.41 0.41 0.00	58.56 0.46 0.00	57.19 0.45 0.00	54.36 0.38 0.00	53.77 0.64 0.00	51.44 0.56 0.00	48.63 0.53 0.00	50.60 0.75 0.00	57.54 0.79 0.00	60.98 0.66 0.00	60.07 0.54 0.00	55.38 0.44 0.00	50.92 0.45 0.00	45.87 0.77 0.00	42.50 1.28 0.00
HQ_GEN_CHAT DC 23651	42.61 -0.13 0.00	41.54 -0.13 0.00	41.15 -0.12 0.00	40.91 -0.12 0.00	41.67 -0.13 0.00	46.42 -0.10 1.70	56.80 -0.11 -1.70	50.93 -0.78 0.00	56.28 -0.86 0.00	57.13 -0.87 0.00	57.17 -0.93 0.00	55.83 -0.91 0.00	53.12 -0.86 0.00	52.44 -0.69 0.00	50.22 -0.66 0.00	47.47 -0.63 0.00	49.25 -0.60 0.00	55.95 -0.79 0.00	59.35 -0.97 0.00	58.64 -0.89 0.00	54.06 -0.88 0.00	49.71 -0.76 0.00	44.78 -0.32 0.00	41.10 -0.12 0.00
HUDSON AVE_GT_3 23810	46.46 3.72 -0.01	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.35 3.55 0.00	52.37 4.15 0.00	60.15 4.75 -0.19	72.06 5.43 -14.93	73.98 6.00 -10.84	79.72 6.03 -15.69	84.01 6.22 -19.70	81.51 6.01 -18.76	79.07 5.72 -19.37	75.08 5.47 -16.47	77.15 5.24 -21.02	78.42 4.95 -25.37	81.44 5.13 -26.45	87.11 5.96 -24.41	83.74 6.57 -16.85	81.53 6.37 -15.63	74.79 5.93 -13.92	71.18 5.40 -15.31	66.93 4.46 -17.36	62.73 3.92 -17.58
HUDSON AVE_GT_4 23540	46.46 3.72 -0.01	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.35 3.55 0.00	52.37 4.15 0.00	60.15 4.75 -0.19	72.06 5.43 -14.93	73.98 6.00 -10.84	79.72 6.03 -15.69	84.01 6.22 -19.70	81.51 6.01 -18.76	79.07 5.72 -19.37	75.08 5.47 -16.47	77.15 5.24 -21.02	78.42 4.95 -25.37	81.44 5.13 -26.45	87.11 5.96 -24.41	83.74 6.57 -16.85	81.53 6.37 -15.63	74.79 5.93 -13.92	71.18 5.40 -15.31	66.93 4.46 -17.36	62.73 3.92 -17.58
HUDSON AVE_GT_5 23657	46.46 3.72 -0.01	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.35 3.55 0.00	52.37 4.15 0.00	60.15 4.75 -0.19	72.06 5.43 -14.93	73.98 6.00 -10.84	79.72 6.03 -15.69	84.01 6.22 -19.70	81.51 6.01 -18.76	79.07 5.72 -19.37	75.08 5.47 -16.47	77.15 5.24 -21.02	78.42 4.95 -25.37	81.44 5.13 -26.45	87.11 5.96 -24.41	83.74 6.57 -16.85	81.53 6.37 -15.63	74.79 5.93 -13.92	71.18 5.40 -15.31	66.93 4.46 -17.36	62.73 3.92 -17.58
HUDSON_AVE_10 24168	46.41 3.68 -0.01	45.34 3.67 0.00	44.83 3.55 0.00	44.53 3.49 0.00	45.30 3.51 0.00	52.32 4.10 0.00	60.15 4.75 -0.19	72.06 5.43 -14.93	73.98 6.00 -10.84	79.72 6.03 -15.69	84.01 6.22 -19.70	81.51 6.01 -18.76	79.07 5.72 -19.37	75.08 5.47 -16.47	77.15 5.24 -21.02	78.42 4.95 -25.37	81.44 5.13 -26.45	87.11 5.96 -24.41	83.74 6.57 -16.85	81.53 6.37 -15.63	74.74 5.88 -13.92	71.13 5.35 -15.31	66.93 4.46 -17.36	62.73 3.92 -17.58
HUNTLEY___63 23557	38.37 -4.36 0.00	36.54 -5.13 0.00	36.44 -4.83 0.00	36.40 -4.64 0.00	37.03 -4.76 0.00	42.77 -5.45 0.00	48.20 -7.01 0.00	44.57 -7.14 0.00	49.15 -8.00 -0.01	49.89 -8.12 -0.01	49.92 -8.19 -0.02	48.86 -7.89 -0.01	46.71 -7.29 -0.02	45.90 -7.23 0.00	43.96 -6.92 0.00	41.56 -6.54 -0.01	43.08 -6.78 -0.01	48.85 -7.94 -0.05	52.04 -8.32 -0.05	51.18 -8.39 -0.04	47.23 -7.75 -0.04	43.26 -7.22 -0.01	38.38 -6.72 0.00	35.70 -5.52 0.00
HUNTLEY___64 23558	38.37 -4.36 0.00	36.54 -5.13 0.00	36.44 -4.83 0.00	36.40 -4.64 0.00	37.03 -4.76 0.00	42.77 -5.45 0.00	48.20 -7.01 0.00	44.57 -7.14 0.00	49.15 -8.00 -0.01	49.89 -8.12 -0.01	49.92 -8.19 -0.02	48.86 -7.89 -0.01	46.71 -7.29 -0.02	45.90 -7.23 0.00	43.96 -6.92 0.00	41.56 -6.54 -0.01	43.08 -6.78 -0.01	48.85 -7.94 -0.05	52.04 -8.32 -0.05	51.18 -8.39 -0.04	47.23 -7.75 -0.04	43.26 -7.22 -0.01	38.38 -6.72 0.00	35.70 -5.52 0.00
HUNTLEY___65 23559	38.37 -4.36 0.00	36.54 -5.13 0.00	36.44 -4.83 0.00	36.40 -4.64 0.00	37.03 -4.76 0.00	42.77 -5.45 0.00	48.20 -7.01 0.00	44.57 -7.14 0.00	49.15 -8.00 -0.01	49.89 -8.12 -0.01	49.92 -8.19 -0.02	48.86 -7.89 -0.01	46.71 -7.29 -0.02	45.90 -7.23 0.00	43.96 -6.92 0.00	41.56 -6.54 -0.01	43.08 -6.78 -0.01	48.85 -7.94 -0.05	52.04 -8.32 -0.05	51.18 -8.39 -0.04	47.23 -7.75 -0.04	43.26 -7.22 -0.01	38.38 -6.72 0.00	35.70 -5.52 0.00
HUNTLEY___66 23560	38.37 -4.36 0.00	36.54 -5.13 0.00	36.44 -4.83 0.00	36.40 -4.64 0.00	37.03 -4.76 0.00	42.77 -5.45 0.00	48.20 -7.01 0.00	44.57 -7.14 0.00	49.15 -8.00 -0.01	49.89 -8.12 -0.01	49.92 -8.19 -0.02	48.86 -7.89 -0.01	46.71 -7.29 -0.02	45.90 -7.23 0.00	43.96 -6.92 0.00	41.56 -6.54 -0.01	43.08 -6.78 -0.01	48.85 -7.94 -0.05	52.04 -8.32 -0.05	51.18 -8.39 -0.04	47.23 -7.75 -0.04	43.26 -7.22 -0.01	38.38 -6.72 0.00	35.70 -5.52 0.00

HUNTLEY___67 23561	37.86 -4.87 0.00	36.04 -5.63 0.00	35.95 -5.32 0.00	35.91 -5.13 0.00	36.49 -5.31 0.00	42.14 -6.08 0.00	47.48 -7.73 0.00	44.00 -7.70 0.00	48.52 -8.63 -0.01	49.26 -8.76 -0.01	49.28 -8.83 -0.02	48.18 -8.57 -0.01	46.01 -7.99 -0.02	45.21 -7.92 0.00	43.30 -7.58 0.00	40.94 -7.17 -0.01	42.43 -7.43 -0.01	48.17 -8.63 -0.05	51.32 -9.05 -0.05	50.59 -8.99 -0.04	46.63 -8.35 -0.04	42.76 -7.72 -0.01	37.88 -7.22 0.00	35.16 -6.06 0.00
HUNTLEY___68 23562	37.86 -4.87 0.00	36.04 -5.63 0.00	35.95 -5.32 0.00	35.91 -5.13 0.00	36.49 -5.31 0.00	42.14 -6.08 0.00	47.48 -7.73 0.00	44.00 -7.70 0.00	48.52 -8.63 -0.01	49.26 -8.76 -0.01	49.28 -8.83 -0.02	48.18 -8.57 -0.01	46.01 -7.99 -0.02	45.21 -7.92 0.00	43.30 -7.58 0.00	40.94 -7.17 -0.01	42.43 -7.43 -0.01	48.17 -8.63 -0.05	51.32 -9.05 -0.05	50.59 -8.99 -0.04	46.63 -8.35 -0.04	42.76 -7.72 -0.01	37.88 -7.22 0.00	35.16 -6.06 0.00
INDECK___CORINTH 23802	45.00 2.26 0.00	43.96 2.29 0.00	43.46 2.19 0.00	43.21 2.17 0.00	44.05 2.26 0.00	50.96 2.75 0.00	58.97 3.75 0.00	57.86 4.34 -1.82	69.43 4.91 -7.38	69.85 5.05 -6.80	72.19 5.00 -9.10	68.81 4.88 -7.19	69.42 5.02 -10.42	57.92 4.78 0.00	55.41 4.53 0.00	57.64 4.28 -5.26	59.19 4.49 -4.85	84.91 4.99 -23.17	87.94 5.31 -22.31	85.35 5.12 -20.70	77.99 4.62 -18.43	59.33 3.94 -4.92	47.99 2.89 0.00	43.99 2.76 0.00
INDECK___ILION 23567	43.93 1.20 0.00	42.79 1.13 0.00	42.39 1.11 0.00	42.15 1.11 0.00	42.96 1.17 0.00	49.61 1.40 0.00	56.65 1.44 0.00	53.28 1.60 0.03	59.07 2.06 0.12	60.04 2.15 0.11	60.15 2.21 0.15	58.72 2.10 0.12	55.75 1.94 0.17	54.99 1.86 0.00	52.61 1.73 0.00	49.65 1.64 0.09	51.46 1.69 0.08	58.46 2.10 0.39	62.29 2.35 0.37	61.39 2.20 0.35	56.67 2.03 0.31	52.15 1.77 0.08	46.45 1.35 0.00	42.42 1.20 0.00
INDECK___OLEAN 23982	38.46 -4.27 0.00	36.84 -4.83 0.00	36.65 -4.62 0.00	36.61 -4.43 0.00	37.24 -4.56 0.00	43.39 -4.82 0.00	49.75 -5.47 0.00	46.48 -5.27 -0.05	51.58 -5.77 -0.21	52.28 -5.92 -0.20	52.44 -5.93 -0.27	50.99 -5.96 -0.21	49.05 -5.24 -0.30	47.98 -5.15 0.00	45.64 -5.24 0.00	43.25 -5.00 -0.15	44.71 -5.28 -0.14	51.36 -6.07 -0.68	55.12 -5.85 -0.66	53.95 -6.19 -0.61	49.71 -5.77 -0.54	44.96 -5.65 -0.14	39.06 -6.04 0.00	36.69 -4.53 0.00
INDECK___OSWEGO 23783	41.67 -1.07 0.00	40.50 -1.17 0.00	40.12 -1.16 0.00	39.89 -1.15 0.00	40.67 -1.13 0.00	46.96 -1.25 0.00	53.78 -1.44 0.00	50.72 -1.09 -0.10	56.35 -1.20 -0.41	57.16 -1.22 -0.38	57.44 -1.16 -0.51	56.01 -1.13 -0.40	53.48 -1.08 -0.58	51.96 -1.17 0.00	49.76 -1.12 0.00	47.29 -1.11 -0.29	49.02 -1.10 -0.27	56.85 -1.19 -1.29	60.35 -1.21 -1.24	59.44 -1.25 -1.15	54.87 -1.10 -1.03	49.68 -1.06 -0.27	43.88 -1.22 0.00	40.07 -1.15 0.00
INDECK___YERKES 23781	38.37 -4.36 0.00	36.54 -5.13 0.00	36.44 -4.83 0.00	36.40 -4.64 0.00	37.03 -4.76 0.00	42.77 -5.45 0.00	48.20 -7.01 0.00	44.57 -7.14 0.00	49.15 -8.00 -0.01	49.89 -8.12 -0.01	49.92 -8.19 -0.02	48.86 -7.89 -0.01	46.71 -7.29 -0.02	45.90 -7.23 0.00	43.96 -6.92 0.00	41.56 -6.54 -0.01	43.08 -6.78 -0.01	48.85 -7.94 -0.05	52.04 -8.32 -0.05	51.18 -8.39 -0.04	47.23 -7.75 -0.04	43.26 -7.22 -0.01	38.38 -6.72 0.00	35.70 -5.52 0.00
INDIAN POINT_GT_1 24139	45.77 3.03 0.00	44.71 3.04 0.00	44.20 2.93 0.00	43.91 2.87 0.00	44.72 2.93 0.00	51.54 3.33 0.00	58.98 3.81 0.05	54.30 4.60 2.00	67.68 5.09 -5.45	67.90 5.10 -4.79	69.83 5.29 -6.44	66.62 5.11 -4.77	65.82 4.86 -6.99	53.68 4.62 4.08	50.10 4.43 5.21	50.96 4.23 1.37	52.17 4.34 2.02	78.92 5.05 -17.12	82.60 5.61 -16.67	80.42 5.42 -15.47	73.77 5.05 -13.77	55.87 4.59 -0.81	44.54 3.74 4.30	40.13 3.26 4.36
INDIAN POINT_GT_2 23659	45.77 3.03 0.00	44.71 3.04 0.00	44.20 2.93 0.00	43.91 2.87 0.00	44.72 2.93 0.00	51.54 3.33 0.00	58.98 3.81 0.05	54.30 4.60 2.00	67.68 5.09 -5.45	67.90 5.10 -4.79	69.83 5.29 -6.44	66.62 5.11 -4.77	65.82 4.86 -6.99	53.68 4.62 4.08	50.10 4.43 5.21	50.96 4.23 1.37	52.17 4.34 2.02	78.92 5.05 -17.12	82.60 5.61 -16.67	80.42 5.42 -15.47	73.77 5.05 -13.77	55.87 4.59 -0.81	44.54 3.74 4.30	40.13 3.26 4.36
INDIAN POINT_GT_3 24019	45.77 3.03 0.00	44.71 3.04 0.00	44.20 2.93 0.00	43.91 2.87 0.00	44.72 2.93 0.00	51.54 3.33 0.00	58.98 3.81 0.05	54.30 4.60 2.00	67.68 5.09 -5.45	67.90 5.10 -4.79	69.83 5.29 -6.44	66.62 5.11 -4.77	65.82 4.86 -6.99	53.68 4.62 4.08	50.10 4.43 5.21	50.96 4.23 1.37	52.17 4.34 2.02	78.92 5.05 -17.12	82.60 5.61 -16.67	80.42 5.42 -15.47	73.77 5.05 -13.77	55.87 4.59 -0.81	44.54 3.74 4.30	40.13 3.26 4.36
INDIAN POINT___2 23530	45.42 2.69 0.00	44.38 2.71 0.00	43.87 2.60 0.00	43.58 2.54 0.00	44.38 2.59 0.00	51.16 2.94 0.00	58.53 3.31 0.05	53.82 4.14 2.02	67.16 4.63 -5.39	67.38 4.64 -4.73	69.29 4.82 -6.37	66.10 4.65 -4.71	65.30 4.43 -6.90	53.25 4.20 4.08	49.69 4.02 5.21	50.49 3.80 1.41	51.73 3.94 2.06	78.27 4.60 -16.93	81.93 5.13 -16.49	79.77 4.94 -15.29	73.18 4.62 -13.62	55.42 4.19 -0.77	44.18 3.38 4.30	39.80 2.93 4.36
INDIAN POINT___3 23531	45.42 2.69 0.00	44.38 2.71 0.00	43.83 2.56 0.00	43.58 2.54 0.00	44.34 2.55 0.00	51.16 2.94 0.00	58.48 3.31 0.04	53.98 4.08 1.81	67.16 4.57 -5.45	67.37 4.58 -4.79	69.30 4.76 -6.44	66.12 4.60 -4.79	65.37 4.37 -7.02	53.44 4.14 3.84	49.94 3.97 4.90	50.79 3.75 1.06	52.05 3.89 1.69	78.41 4.54 -17.12	82.06 5.07 -16.67	79.89 4.88 -15.47	73.28 4.56 -13.77	55.53 4.09 -0.97	44.43 3.38 4.05	40.01 2.89 4.10
IP CORINTH___1 23988	45.04 2.31 0.00	44.00 2.33 0.00	43.46 2.19 0.00	43.25 2.22 0.00	44.05 2.26 0.00	50.96 2.75 0.00	59.02 3.81 0.00	57.92 4.39 -1.82	69.49 4.97 -7.38	69.97 5.16 -6.80	72.25 5.05 -9.10	68.87 4.94 -7.19	69.47 5.07 -10.42	57.97 4.84 0.00	55.46 4.58 0.00	57.69 4.33 -5.26	59.29 4.59 -4.85	84.97 5.05 -23.17	88.00 5.37 -22.31	85.41 5.18 -20.70	78.04 4.67 -18.43	59.38 3.99 -4.92	47.99 2.89 0.00	43.99 2.76 0.00
IP___TICONDEROGA 23804	46.02 3.29 0.00	45.00 3.33 0.00	44.45 3.18 0.00	44.24 3.20 0.00	45.05 3.26 0.00	52.07 3.86 0.00	60.07 4.86 0.00	58.95 5.48 -1.76	70.40 6.11 -7.15	70.86 6.26 -6.59	73.08 6.16 -8.82	69.72 6.01 -6.97	69.91 5.83 -10.10	58.82 5.69 0.00	56.38 5.50 0.00	58.39 5.19 -5.10	59.99 5.43 -4.71	85.34 6.13 -22.46	88.46 6.51 -21.63	85.91 6.31 -20.06	78.58 5.77 -17.86	60.44 5.20 -4.77	49.02 3.92 0.00	44.85 3.63 0.00
JARVIS____ 23743	42.86 0.13 0.00	41.84 0.17 0.00	41.44 0.17 0.00	41.20 0.16 0.00	41.96 0.17 0.00	48.41 0.19 0.00	55.32 0.11 0.00	51.93 0.26 0.03	57.41 0.40 0.12	58.30 0.41 0.11	58.35 0.41 0.15	57.02 0.40 0.12	54.18 0.38 0.17	53.45 0.32 0.00	51.19 0.31 0.00	48.30 0.29 0.09	50.07 0.30 0.08	56.76 0.40 0.39	60.36 0.42 0.37	59.61 0.42 0.35	55.02 0.38 0.31	50.74 0.35 0.08	45.28 0.18 0.00	41.39 0.16 0.00
JENNISON___1 23625	42.82 0.09 0.00	41.67 0.00 0.00	41.31 0.04 0.00	41.08 0.04 0.00	41.88 0.08 0.00	48.55 0.34 0.00	55.32 0.11 0.00	52.99 0.83 -0.46	60.48 1.49 -1.86	61.22 1.51 -1.71	61.96 1.57 -2.29	59.97 1.42 -1.81	57.90 1.30 -2.62	54.20 1.06 0.00	51.80 0.92 0.00	50.24 0.82 -1.33	51.92 0.85 -1.22	63.89 1.31 -5.84	67.62 1.69 -5.62	66.36 1.61 -5.21	61.01 1.43 -4.64	52.67 0.96 -1.24	45.33 0.23 0.00	41.43 0.21 0.00

JENNISON___2 23626	42.73 0.00 0.00	41.59 -0.08 0.00	41.23 -0.04 0.00	41.00 -0.04 0.00	41.79 0.00 0.00	48.46 0.24 0.00	55.27 0.06 0.00	52.89 0.72 -0.46	60.37 1.37 -1.86	61.11 1.39 -1.71	61.78 1.39 -2.29	59.86 1.31 -1.81	57.79 1.19 -2.62	54.09 0.96 0.00	51.69 0.81 0.00	50.14 0.72 -1.33	51.82 0.75 -1.22	63.78 1.19 -5.84	67.50 1.57 -5.62	66.18 1.43 -5.21	60.90 1.32 -4.64	52.57 0.86 -1.24	45.24 0.14 0.00	41.35 0.12 0.00
KEDC_PORT_JEFF_GT2 24210	57.20 4.53 -9.94	56.33 4.50 -10.16	56.03 4.37 -10.38	55.86 4.31 -10.51	56.35 4.39 -10.17	56.61 4.73 -3.67	58.80 3.48 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.89 4.28 -16.51	70.90 4.04 -17.02	78.50 3.80 -17.95	81.61 4.46 -16.83	79.02 3.87 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
KEDC_PORT_JEFF_GT3 24211	57.20 4.53 -9.94	56.33 4.50 -10.16	56.03 4.37 -10.38	55.86 4.31 -10.51	56.35 4.39 -10.17	56.61 4.73 -3.67	58.80 3.48 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.89 4.28 -16.51	70.90 4.04 -17.02	78.50 3.80 -17.95	81.61 4.46 -16.83	79.02 3.87 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
KEDC_GLWD_GT4 24219	56.69 4.02 -9.94	55.83 4.00 -10.16	55.49 3.84 -10.38	55.37 3.82 -10.51	55.81 3.85 -10.17	56.32 4.44 -3.67	59.90 4.58 -0.11	66.50 5.48 -9.31	68.71 6.00 -5.57	69.77 5.92 -5.86	72.12 6.27 -7.74	69.74 6.13 -6.88	69.64 5.88 -9.78	68.31 5.53 -9.65	68.49 5.29 -12.32	69.80 5.19 -16.51	72.05 5.18 -17.02	79.52 4.82 -17.95	82.58 5.43 -16.83	80.27 5.12 -15.61	74.84 5.99 -13.90	66.43 5.45 -10.51	59.78 4.51 -10.17	56.50 4.00 -11.28
KEDC_GLWD_GT5 24220	56.69 4.02 -9.94	55.83 4.00 -10.16	55.49 3.84 -10.38	55.37 3.82 -10.51	55.81 3.85 -10.17	56.32 4.44 -3.67	59.90 4.58 -0.11	66.50 5.48 -9.31	68.71 6.00 -5.57	69.77 5.92 -5.86	72.12 6.27 -7.74	69.74 6.13 -6.88	69.64 5.88 -9.78	68.31 5.53 -9.65	68.49 5.29 -12.32	69.80 5.19 -16.51	72.05 5.18 -17.02	79.52 4.82 -17.95	82.58 5.43 -16.83	80.27 5.12 -15.61	74.84 5.99 -13.90	66.43 5.45 -10.51	59.78 4.51 -10.17	56.50 4.00 -11.28
KENSICO____ 23655	45.94 3.21 0.00	44.88 3.21 0.00	44.33 3.05 0.00	44.07 3.04 0.00	44.84 3.05 0.00	51.73 3.52 0.00	59.13 3.98 0.06	53.71 4.71 2.70	67.89 5.20 -5.55	67.97 5.22 -4.75	69.90 5.40 -6.40	66.62 5.22 -4.66	65.80 4.97 -6.86	52.92 4.73 4.94	49.10 4.53 6.31	49.97 4.33 2.46	51.10 4.44 3.19	79.11 5.16 -17.20	82.84 5.73 -16.80	80.66 5.54 -15.58	73.98 5.16 -13.88	55.39 4.69 -0.23	43.77 3.88 5.21	39.33 3.38 5.28
KIAC_JFK_GT1 23816	46.54 3.80 -0.01	45.42 3.75 0.00	44.91 3.63 0.00	44.61 3.57 0.00	45.43 3.64 0.00	52.51 4.29 0.00	60.04 4.64 -0.19	71.75 5.12 -14.93	73.64 5.66 -10.84	79.32 5.63 -15.69	83.60 5.81 -19.70	81.00 5.50 -18.76	78.64 5.29 -19.37	74.65 5.05 -16.47	76.74 4.83 -21.02	78.04 4.57 -25.37	81.04 4.74 -26.45	86.77 5.62 -24.41	83.43 6.27 -16.85	81.18 6.01 -15.63	74.63 5.77 -13.92	71.03 5.25 -15.31	66.65 4.19 -17.36	62.56 3.75 -17.58
KIAC_JFK_GT2 23817	46.54 3.80 -0.01	45.42 3.75 0.00	44.91 3.63 0.00	44.61 3.57 0.00	45.43 3.64 0.00	52.51 4.29 0.00	60.04 4.64 -0.19	71.75 5.12 -14.93	73.64 5.66 -10.84	79.32 5.63 -15.69	83.60 5.81 -19.70	81.00 5.50 -18.76	78.64 5.29 -19.37	74.65 5.05 -16.47	76.74 4.83 -21.02	78.04 4.57 -25.37	81.04 4.74 -26.45	86.77 5.62 -24.41	83.43 6.27 -16.85	81.18 6.01 -15.63	74.63 5.77 -13.92	71.03 5.25 -15.31	66.65 4.19 -17.36	62.56 3.75 -17.58
KINTIGH____ 23543	38.59 -4.15 0.00	36.38 -5.29 0.00	36.20 -5.08 0.00	36.11 -4.92 0.00	36.78 -5.02 0.00	42.38 -5.83 0.00	47.92 -7.29 0.00	44.57 -7.08 0.05	49.02 -7.94 0.18	49.72 -8.12 0.17	49.68 -8.19 0.22	48.73 -7.83 0.18	46.33 -7.40 0.25	45.74 -7.39 0.00	43.85 -7.02 0.00	41.33 -6.64 0.13	42.85 -6.88 0.12	48.24 -7.94 0.56	51.33 -8.44 0.54	50.70 -8.34 0.50	46.81 -7.69 0.45	43.23 -7.12 0.12	38.56 -6.54 0.00	35.49 -5.73 0.00
LEDERLE____ 23769	46.11 3.38 0.00	45.04 3.38 0.00	44.53 3.26 0.00	44.24 3.20 0.00	45.01 3.22 0.00	51.93 3.71 0.00	59.48 4.31 0.03	55.85 5.33 1.18	68.39 5.89 -5.37	68.87 5.92 -4.95	70.82 6.10 -6.62	67.74 5.96 -5.04	66.77 5.61 -7.18	55.46 5.37 3.04	52.14 5.14 3.88	52.84 4.86 0.12	54.16 4.99 0.67	79.46 5.84 -16.87	83.13 6.57 -16.24	80.91 6.31 -15.06	74.23 5.88 -13.41	57.21 5.30 -1.45	46.27 4.37 3.20	41.57 3.59 3.24
LINDEN COGEN____ 23786	46.03 3.29 -0.01	45.01 3.33 0.00	44.45 3.18 0.00	44.16 3.12 0.00	44.97 3.18 0.00	51.88 3.66 0.00	59.60 4.20 -0.19	71.55 4.91 -14.93	73.41 5.43 -10.84	79.03 5.34 -15.69	83.31 5.52 -19.70	80.89 5.39 -18.76	78.48 5.13 -19.37	74.54 4.94 -16.47	76.64 4.73 -21.02	77.94 4.47 -25.37	80.89 4.59 -26.45	86.43 5.28 -24.41	83.01 5.85 -16.85	80.88 5.72 -15.63	74.19 5.33 -13.92	70.68 4.90 -15.31	66.47 4.01 -17.36	62.36 3.55 -17.58
LIPA_MISC_IPP 23656	57.20 4.53 -9.94	56.29 4.46 -10.16	55.99 4.33 -10.38	55.86 4.31 -10.51	56.31 4.35 -10.17	56.71 4.82 -3.67	59.02 3.70 -0.11	65.62 4.60 -9.31	67.39 4.69 -5.57	68.21 4.35 -5.86	70.72 4.88 -7.74	68.49 4.88 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.89 4.28 -16.51	70.95 4.09 -17.02	79.30 4.60 -17.95	82.46 5.31 -16.83	79.85 4.70 -15.61	73.46 4.62 -13.90	65.27 4.29 -10.51	58.97 3.70 -10.17	56.13 3.63 -11.28
LITTLE FALLS___HYD 24013	45.00 2.26 0.00	43.84 2.17 0.00	43.42 2.15 0.00	43.17 2.13 0.00	44.01 2.22 0.00	50.87 2.65 0.00	58.14 2.93 0.00	54.78 3.10 0.03	60.90 3.89 0.12	61.89 4.00 0.11	62.01 4.07 0.15	60.53 3.92 0.12	57.42 3.62 0.17	56.53 3.40 0.00	54.14 3.26 0.00	51.04 3.03 0.09	52.91 3.14 0.08	60.27 3.92 0.39	64.34 4.40 0.37	63.36 4.17 0.35	58.43 3.79 0.31	53.67 3.28 0.08	47.67 2.57 0.00	43.49 2.27 0.00
LONG_LAKE_PHOENIX 24014	41.84 -0.90 0.00	40.67 -1.00 0.00	40.32 -0.95 0.00	40.05 -0.98 0.00	40.83 -0.96 0.00	47.20 -1.01 0.00	54.16 -1.05 0.00	51.14 -0.67 -0.10	56.82 -0.74 -0.42	57.64 -0.75 -0.39	57.92 -0.70 -0.52	56.47 -0.68 -0.41	53.87 -0.70 -0.60	52.34 -0.80 0.00	50.07 -0.81 0.00	47.63 -0.77 -0.30	49.43 -0.70 -0.28	57.39 -0.68 -1.33	60.93 -0.66 -1.28	59.95 -0.77 -1.18	55.39 -0.60 -1.05	50.15 -0.61 -0.28	44.15 -0.95 0.00	40.28 -0.95 0.00
LOVETT___3 23632	45.21 2.48 0.00	44.17 2.50 0.00	43.67 2.39 0.00	43.38 2.34 0.00	44.18 2.38 0.00	50.82 2.60 0.00	57.99 2.82 0.04	53.95 3.57 1.32	66.48 3.94 -5.40	66.93 3.94 -4.98	68.88 4.12 -6.66	65.77 3.97 -5.06	64.96 3.78 -7.20	53.48 3.56 3.22	50.18 3.41 4.11	50.99 3.22 0.33	52.29 3.34 0.90	77.62 3.92 -16.96	81.05 4.40 -16.33	78.91 4.23 -15.15	72.39 3.96 -13.49	55.39 3.58 -1.34	44.73 3.02 3.39	40.59 2.80 3.43
LOVETT___4 23642	45.60 2.86 0.00	44.50 2.83 0.00	44.00 2.72 0.00	43.75 2.71 0.00	44.51 2.72 0.00	51.25 3.04 0.00	58.54 3.37 0.04	54.57 4.19 1.32	67.22 4.69 -5.40	67.68 4.70 -4.98	69.64 4.88 -6.66	66.51 4.71 -5.06	65.66 4.48 -7.20	54.17 4.25 3.22	50.84 4.07 4.11	51.62 3.85 0.33	52.89 3.94 0.90	78.36 4.65 -16.96	81.83 5.19 -16.33	79.69 5.00 -15.15	73.10 4.67 -13.49	56.05 4.24 -1.34	45.27 3.56 3.39	40.92 3.13 3.43

LOVETT___5 23593	45.60 2.86 0.00	44.50 2.83 0.00	44.00 2.72 0.00	43.75 2.71 0.00	44.51 2.72 0.00	51.25 3.04 0.00	58.54 3.37 0.04	54.57 4.19 1.32	67.22 4.69 -5.40	67.68 4.70 -4.98	69.64 4.88 -6.66	66.51 4.71 -5.06	65.66 4.48 -7.20	54.17 4.25 3.22	50.84 4.07 4.11	51.62 3.85 0.33	52.89 3.94 0.90	78.36 4.65 -16.96	81.83 5.19 -16.33	79.69 5.00 -15.15	73.10 4.67 -13.49	56.05 4.24 -1.34	45.27 3.56 3.39	40.92 3.13 3.43
LOWER RAQUET___HYD 24057	43.25 0.51 0.00	42.13 0.46 0.00	41.81 0.54 0.00	41.53 0.49 0.00	42.30 0.50 0.00	48.99 0.77 0.00	55.16 -0.06 0.00	50.41 -1.29 0.00	56.17 -0.97 0.00	57.13 -0.87 0.00	57.58 -0.52 0.00	56.23 -0.51 0.00	53.38 -0.59 0.00	52.71 -0.43 0.00	50.47 -0.41 0.00	47.71 -0.38 0.00	49.65 -0.20 0.00	56.46 -0.28 0.00	59.65 -0.66 0.00	58.76 -0.77 0.00	54.39 -0.55 0.00	50.12 -0.35 0.00	45.10 0.00 0.00	41.68 0.45 0.00
LOWER___HUDSON 24059	44.61 1.88 0.00	43.63 1.96 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.39 2.17 0.00	57.97 2.76 0.00	56.72 3.26 -1.75	67.86 3.60 -7.12	68.28 3.71 -6.57	70.54 3.66 -8.78	67.25 3.57 -6.94	67.49 3.45 -10.06	56.43 3.29 0.00	54.03 3.15 0.00	56.16 2.98 -5.08	57.63 3.09 -4.68	82.69 3.58 -22.36	85.71 3.86 -21.53	83.26 3.75 -19.98	76.19 3.46 -17.79	58.30 3.08 -4.75	47.45 2.35 0.00	43.29 2.06 0.00
LWR___OSWEGATCHIE_HYD 23850	42.99 0.26 0.00	41.84 0.17 0.00	41.48 0.21 0.00	41.24 0.21 0.00	42.04 0.25 0.00	48.70 0.48 0.00	54.66 -0.55 0.00	50.57 -1.14 0.00	56.74 -0.40 0.00	57.71 -0.29 0.00	58.10 0.00 0.00	56.80 0.06 0.00	53.92 -0.05 0.00	53.03 -0.11 0.00	50.78 -0.10 0.00	47.95 -0.14 0.00	49.95 0.10 0.00	57.03 0.28 0.00	60.19 -0.12 0.00	59.36 -0.18 0.00	55.05 0.11 0.00	50.57 0.10 0.00	44.96 -0.14 0.00	41.39 0.16 0.00
MG INDUSTRY___DRP 24185	44.40 1.67 0.00	43.46 1.79 0.00	43.01 1.73 0.00	42.76 1.72 0.00	43.55 1.76 0.00	50.10 1.88 0.00	57.48 2.26 0.00	56.16 2.74 -1.71	67.12 3.03 -6.96	67.49 3.07 -6.41	69.18 2.50 -8.58	65.90 2.38 -6.78	66.07 2.27 -9.82	55.26 2.13 0.00	52.97 2.09 0.00	55.03 1.97 -4.96	56.47 2.04 -4.58	80.98 2.38 -21.85	83.95 2.59 -21.04	81.61 2.56 -19.51	74.68 2.36 -17.38	57.23 2.12 -4.64	46.72 1.62 0.00	42.59 1.36 0.00
MID___OSWEGATCHIE_HYD 23849	42.99 0.26 0.00	41.84 0.17 0.00	41.48 0.21 0.00	41.24 0.21 0.00	42.04 0.25 0.00	48.70 0.48 0.00	54.66 -0.55 0.00	50.57 -1.14 0.00	56.74 -0.40 0.00	57.71 -0.29 0.00	58.10 0.00 0.00	56.80 0.06 0.00	53.92 -0.05 0.00	53.03 -0.11 0.00	50.78 -0.10 0.00	47.95 -0.14 0.00	49.95 0.10 0.00	57.03 0.28 0.00	60.19 -0.12 0.00	59.36 -0.18 0.00	55.05 0.11 0.00	50.57 0.10 0.00	44.96 -0.14 0.00	41.39 0.16 0.00
MID___RAQUETTE_HYD 23851	43.25 0.51 0.00	42.13 0.46 0.00	41.81 0.54 0.00	41.53 0.49 0.00	42.30 0.50 0.00	48.99 0.77 0.00	55.16 -0.06 0.00	50.41 -1.29 0.00	56.17 -0.97 0.00	57.13 -0.87 0.00	57.58 -0.52 0.00	56.23 -0.51 0.00	53.38 -0.59 0.00	52.71 -0.43 0.00	50.47 -0.41 0.00	47.71 -0.38 0.00	49.65 -0.20 0.00	56.46 -0.28 0.00	59.65 -0.66 0.00	58.76 -0.77 0.00	54.39 -0.55 0.00	50.12 -0.35 0.00	45.10 0.00 0.00	41.68 0.45 0.00
MILLIKEN___1 23584	38.84 -3.89 0.00	37.63 -4.04 0.00	37.35 -3.92 0.00	37.10 -3.94 0.00	37.82 -3.97 0.00	44.07 -4.15 0.00	50.69 -4.53 0.00	48.16 -3.77 -0.23	54.00 -4.06 -0.92	54.79 -4.06 -0.85	55.17 -4.07 -1.14	53.66 -3.97 -0.90	51.45 -3.83 -1.30	49.15 -3.99 0.00	46.96 -3.92 0.00	45.00 -3.75 -0.66	46.72 -3.74 -0.61	55.50 -4.14 -2.89	59.00 -4.10 -2.78	57.89 -4.23 -2.58	53.23 -4.01 -2.30	47.15 -3.94 -0.61	41.22 -3.88 0.00	37.31 -3.92 0.00
MILLIKEN___2 23585	38.84 -3.89 0.00	37.63 -4.04 0.00	37.31 -3.96 0.00	37.10 -3.94 0.00	37.82 -3.97 0.00	44.07 -4.15 0.00	50.69 -4.53 0.00	48.16 -3.77 -0.23	54.00 -4.06 -0.92	54.79 -4.06 -0.85	55.17 -4.07 -1.14	53.61 -4.03 -0.90	51.39 -3.89 -1.30	49.15 -3.99 0.00	46.96 -3.92 0.00	45.00 -3.75 -0.66	46.72 -3.74 -0.61	55.50 -4.14 -2.89	59.00 -4.10 -2.78	57.89 -4.23 -2.58	53.23 -4.01 -2.30	47.15 -3.94 -0.61	41.22 -3.88 0.00	37.31 -3.92 0.00
MILLIKEN___DIESEL 23629	39.06 -3.68 0.00	37.84 -3.83 0.00	37.56 -3.71 0.00	37.30 -3.73 0.00	38.03 -3.76 0.00	44.31 -3.91 0.00	50.96 -4.25 0.00	48.42 -3.52 -0.23	54.29 -3.77 -0.92	55.14 -3.71 -0.85	55.52 -3.72 -1.14	53.95 -3.69 -0.90	51.72 -3.56 -1.30	49.47 -3.67 0.00	47.27 -3.61 0.00	45.29 -3.46 -0.66	46.97 -3.49 -0.61	55.84 -3.80 -2.89	59.30 -3.80 -2.78	58.19 -3.93 -2.58	53.56 -3.68 -2.30	47.40 -3.68 -0.61	41.45 -3.65 0.00	37.56 -3.67 0.00
MODEL_CITY_ENERGY 24167	37.99 -4.74 0.00	36.17 -5.50 0.00	36.07 -5.20 0.00	36.03 -5.01 0.00	36.65 -5.14 0.00	42.24 -5.98 0.00	47.48 -7.73 0.00	43.94 -7.76 0.01	48.43 -8.69 0.02	49.17 -8.82 0.02	49.19 -8.89 0.02	48.15 -8.57 0.02	45.91 -8.04 0.03	45.16 -7.97 0.00	43.24 -7.63 0.00	40.92 -7.17 0.01	42.36 -7.48 0.01	48.01 -8.68 0.05	51.10 -9.17 0.05	50.38 -9.11 0.05	46.44 -8.46 0.04	42.63 -7.82 0.01	37.97 -7.13 0.00	35.21 -6.02 0.00
MOHAWK_PAPER___DRP 24187	44.78 2.05 0.00	43.79 2.13 0.00	43.30 2.02 0.00	43.05 2.01 0.00	43.88 2.09 0.00	50.58 2.36 0.00	58.19 2.98 0.00	56.88 3.41 -1.76	68.14 3.83 -7.17	68.50 3.89 -6.61	70.78 3.83 -8.85	67.47 3.74 -6.99	67.67 3.56 -10.13	56.59 3.45 0.00	54.19 3.31 0.00	56.29 3.08 -5.12	57.81 3.24 -4.72	83.07 3.80 -22.53	86.05 4.04 -21.69	83.59 3.93 -20.12	76.48 3.63 -17.92	58.49 3.23 -4.79	47.63 2.53 0.00	43.41 2.18 0.00
MONGAUP___HYD 23641	46.11 3.38 0.00	45.00 3.33 0.00	44.49 3.22 0.00	44.20 3.16 0.00	45.01 3.22 0.00	51.98 3.76 0.00	59.61 4.42 0.02	57.97 6.41 0.15	69.35 7.14 -5.07	69.93 7.25 -4.68	71.79 7.44 -6.25	68.78 7.21 -4.83	67.77 6.86 -6.94	57.97 6.54 1.70	54.97 6.26 2.17	55.43 5.92 -1.41	57.02 6.18 -0.99	79.94 7.26 -15.92	83.67 8.02 -15.33	81.56 7.80 -14.22	74.86 7.25 -12.67	59.07 6.41 -2.19	48.59 5.28 1.79	42.96 3.55 1.81
MONTAUK___DIESEL 23721	59.12 6.45 -9.94	58.08 6.25 -10.16	57.76 6.11 -10.38	57.58 6.03 -10.51	58.15 6.19 -10.17	58.97 7.09 -3.67	61.78 6.46 -0.11	68.67 7.65 -9.31	70.76 8.06 -5.57	71.63 7.77 -5.86	74.21 8.37 -7.74	71.90 8.28 -6.88	71.74 7.99 -9.78	70.22 7.44 -9.65	70.22 7.02 -12.32	71.87 7.26 -16.51	73.99 7.13 -17.02	83.10 8.40 -17.95	86.62 9.47 -16.83	83.78 8.63 -15.61	76.92 8.08 -13.90	68.10 7.12 -10.51	61.27 6.00 -10.17	58.03 5.52 -11.28
N SALMON___HYD 24042	42.99 0.26 0.00	41.92 0.25 0.00	41.56 0.29 0.00	41.32 0.29 0.00	42.04 0.25 0.00	48.60 0.39 0.00	55.49 0.28 0.00	50.67 -1.03 0.00	56.05 -1.09 0.00	56.96 -1.04 0.00	57.05 -1.05 0.00	55.72 -1.02 0.00	52.95 -1.03 0.00	52.39 -0.74 0.00	50.17 -0.71 0.00	47.42 -0.67 0.00	49.30 -0.55 0.00	56.01 -0.74 0.00	59.35 -0.97 0.00	58.47 -1.07 0.00	53.90 -1.04 0.00	49.66 -0.81 0.00	44.78 -0.32 0.00	41.39 0.16 0.00
N.E. GEN SANDY PD 24062	44.91 2.18 0.00	43.92 2.25 0.00	43.42 2.15 0.00	43.17 2.13 0.00	43.93 2.13 0.00	48.93 2.41 1.70	59.78 2.87 -1.70	56.80 3.46 -1.63	67.59 3.83 -6.63	68.00 3.89 -6.11	70.16 3.89 -8.17	67.00 3.80 -6.46	66.95 3.62 -9.36	56.59 3.45 0.00	54.24 3.36 0.00	56.00 3.17 -4.73	57.50 3.29 -4.36	81.36 3.80 -20.81	84.46 4.10 -20.04	82.12 3.99 -18.59	75.18 3.68 -16.55	58.27 3.38 -4.42	47.76 2.66 0.00	43.57 2.35 0.00

NARROWS_GT1_1 24228	47.95 5.21 0.00	46.84 5.17 0.00	46.27 4.99 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.29 5.48 -17.58
NARROWS_GT1_2 24229	47.95 5.21 0.00	46.84 5.17 0.00	46.27 4.99 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.29 5.48 -17.58
NARROWS_GT1_3 24230	47.95 5.21 0.00	46.84 5.17 0.00	46.27 4.99 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.29 5.48 -17.58
NARROWS_GT1_4 24231	47.95 5.21 0.00	46.84 5.17 0.00	46.27 4.99 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.29 5.48 -17.58
NARROWS_GT1_5 24232	47.95 5.21 0.00	46.84 5.17 0.00	46.27 4.99 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.29 5.48 -17.58
NARROWS_GT1_6 24233	47.95 5.21 0.00	46.84 5.17 0.00	46.27 4.99 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.29 5.48 -17.58
NARROWS_GT1_7 24234	47.95 5.21 0.00	46.84 5.17 0.00	46.27 4.99 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.29 5.48 -17.58

NEG CAPITAL___MECHNVIL 23645	44.70 1.97 0.00	43.71 2.04 0.00	43.25 1.98 0.00	43.01 1.97 0.00	43.80 2.01 0.00	50.53 2.31 0.00	58.25 3.04 0.00	57.04 3.57 -1.76	68.30 4.00 -7.16	68.67 4.06 -6.60	70.94 4.01 -8.83	67.63 3.92 -6.98	67.92 3.83 -10.11	56.80 3.67 0.00	54.39 3.51 0.00	56.48 3.27 -5.11	58.00 3.44 -4.71	83.21 3.97 -22.49	86.20 4.22 -21.66	83.80 4.17 -20.09	76.62 3.79 -17.89	58.58 3.33 -4.78	47.58 2.48 0.00	43.45 2.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.13 -2.61 0.00	38.59 -3.08 0.00	38.30 -2.97 0.00	38.16 -2.87 0.00	38.91 -2.88 0.00	44.99 -3.23 0.00	51.40 -3.81 0.00	48.57 -3.31 -0.17	54.00 -3.83 -0.69	54.75 -3.89 -0.63	54.99 -3.95 -0.84	53.66 -3.74 -0.67	51.44 -3.51 -0.97	49.52 -3.61 0.00	47.42 -3.46 0.00	45.32 -3.27 -0.49	46.96 -3.34 -0.45	55.04 -3.86 -2.15	58.35 -4.04 -2.07	57.41 -4.05 -1.92	52.92 -3.74 -1.71	47.44 -3.48 -0.46	41.63 -3.47 0.00	37.97 -3.26 0.00
NEG CENTRAL___DRP 24199	40.90 -1.84 0.00	39.59 -2.08 0.00	39.25 -2.02 0.00	39.07 -1.97 0.00	39.79 -2.01 0.00	46.09 -2.12 0.00	52.95 -2.26 0.00	50.23 -1.65 -0.18	55.97 -1.89 -0.72	56.75 -1.91 -0.66	57.06 -1.92 -0.88	55.51 -1.93 -0.70	53.16 -1.84 -1.01	51.17 -1.97 0.00	48.95 -1.93 0.00	46.73 -1.88 -0.51	48.38 -1.94 -0.47	56.95 -2.04 -2.25	60.55 -1.93 -2.17	59.52 -2.02 -2.01	54.86 -1.87 -1.79	49.03 -1.92 -0.48	42.98 -2.12 0.00	39.20 -2.02 0.00
NEG CENTRAL___INDECK 23768	40.51 -2.22 0.00	38.88 -2.79 0.00	38.67 -2.60 0.00	38.53 -2.50 0.00	39.33 -2.47 0.00	45.61 -2.60 0.00	52.51 -2.71 0.00	49.88 -2.07 -0.24	55.61 -2.51 -0.98	56.30 -2.61 -0.91	56.64 -2.67 -1.21	55.09 -2.61 -0.96	52.94 -2.43 -1.39	50.58 -2.55 0.00	48.29 -2.59 0.00	46.35 -2.45 -0.70	47.96 -2.54 -0.65	57.06 -2.78 -3.09	60.76 -2.53 -2.98	59.62 -2.68 -2.76	54.87 -2.53 -2.46	48.55 -2.57 -0.66	42.12 -2.98 0.00	38.42 -2.80 0.00
NEG CENTRAL___SENECA 23627	40.47 -2.26 0.00	39.09 -2.58 0.00	38.80 -2.48 0.00	38.62 -2.42 0.00	39.33 -2.47 0.00	45.61 -2.60 0.00	52.40 -2.82 0.00	49.78 -2.12 -0.20	55.54 -2.40 -0.80	56.31 -2.44 -0.74	56.59 -2.50 -0.99	55.08 -2.44 -0.78	52.79 -2.32 -1.13	50.64 -2.50 0.00	48.39 -2.49 0.00	46.31 -2.36 -0.57	47.94 -2.44 -0.53	56.66 -2.61 -2.52	60.27 -2.47 -2.43	59.23 -2.56 -2.25	54.59 -2.36 -2.01	48.58 -2.42 -0.54	42.39 -2.71 0.00	38.71 -2.51 0.00
NEG CENTRAL___STATE_STREET 24147	40.85 -1.88 0.00	39.59 -2.08 0.00	39.25 -2.02 0.00	39.03 -2.01 0.00	39.79 -2.01 0.00	46.14 -2.07 0.00	53.11 -2.10 0.00	50.38 -1.50 -0.17	56.17 -1.66 -0.69	57.02 -1.62 -0.64	57.27 -1.68 -0.85	55.77 -1.65 -0.67	53.39 -1.57 -0.98	51.38 -1.75 0.00	49.15 -1.73 0.00	46.91 -1.68 -0.49	48.66 -1.65 -0.45	57.16 -1.76 -2.17	60.78 -1.63 -2.09	59.69 -1.79 -1.94	55.02 -1.65 -1.73	49.16 -1.77 -0.46	43.16 -1.94 0.00	39.20 -2.02 0.00
NEG MILLWOOD___DRP 24198	46.15 3.42 0.00	45.09 3.42 0.00	44.57 3.30 0.00	44.28 3.24 0.00	45.10 3.30 0.00	51.98 3.76 0.00	59.69 4.47 -0.01	58.92 5.27 -1.94	68.64 5.83 -5.68	69.10 5.86 -5.24	71.32 6.22 -7.00	68.33 6.01 -5.58	67.70 5.61 -8.11	59.16 5.37 -0.66	56.86 5.14 -0.84	58.05 5.05 -4.90	59.78 5.28 -4.64	80.43 5.84 -17.83	83.94 6.45 -17.17	81.72 6.25 -15.93	74.95 5.82 -14.18	60.02 5.30 -4.25	50.26 4.46 -0.69	45.59 3.67 -0.70
NEG NORTH_FLCN_SEA 23793	42.35 -0.38 0.00	41.29 -0.38 0.00	40.98 -0.29 0.00	40.71 -0.33 0.00	41.42 -0.38 0.00	47.88 -0.34 0.00	54.88 -0.33 0.00	50.05 -1.65 0.00	55.25 -1.89 0.00	56.15 -1.86 0.00	56.18 -1.92 0.00	54.87 -1.87 0.00	52.20 -1.78 0.00	51.59 -1.54 0.00	49.40 -1.48 0.00	46.70 -1.39 0.00	48.55 -1.30 0.00	55.10 -1.65 0.00	58.51 -1.81 0.00	57.63 -1.91 0.00	53.07 -1.87 0.00	48.80 -1.67 0.00	44.11 -0.99 0.00	40.77 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	42.61 -0.13 0.00	41.50 -0.17 0.00	41.19 -0.08 0.00	40.91 -0.12 0.00	41.67 -0.13 0.00	48.12 -0.10 0.00	55.16 -0.06 0.00	50.41 -1.29 0.00	55.65 -1.49 0.00	56.55 -1.45 0.00	56.59 -1.51 0.00	55.26 -1.48 0.00	52.58 -1.40 0.00	52.02 -1.12 0.00	49.81 -1.07 0.00	47.09 -1.01 0.00	48.90 -0.95 0.00	55.50 -1.25 0.00	58.87 -1.45 0.00	58.05 -1.49 0.00	53.46 -1.48 0.00	49.21 -1.26 0.00	44.47 -0.63 0.00	41.02 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	42.82 0.09 0.00	41.75 0.08 0.00	41.44 0.17 0.00	41.16 0.12 0.00	41.88 0.08 0.00	48.41 0.19 0.00	55.49 0.28 0.00	50.57 -1.14 0.00	55.88 -1.26 0.00	56.73 -1.28 0.00	56.76 -1.34 0.00	55.43 -1.31 0.00	52.74 -1.24 0.00	52.18 -0.96 0.00	49.91 -0.97 0.00	47.23 -0.87 0.00	49.10 -0.75 0.00	55.73 -1.02 0.00	59.17 -1.15 0.00	58.29 -1.25 0.00	53.62 -1.32 0.00	49.36 -1.11 0.00	44.51 -0.59 0.00	41.22 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	42.82 0.09 0.00	41.75 0.08 0.00	41.40 0.12 0.00	41.16 0.12 0.00	41.88 0.08 0.00	48.41 0.19 0.00	55.49 0.28 0.00	50.57 -1.14 0.00	55.88 -1.26 0.00	56.73 -1.28 0.00	56.76 -1.34 0.00	55.43 -1.31 0.00	52.74 -1.24 0.00	52.18 -0.96 0.00	49.91 -0.97 0.00	47.18 -0.91 0.00	49.10 -0.75 0.00	55.73 -1.02 0.00	59.11 -1.21 0.00	58.29 -1.25 0.00	53.62 -1.32 0.00	49.36 -1.11 0.00	44.51 -0.59 0.00	41.22 0.00 0.00
NEG NORTH___PLATTSBURG 23628	42.82 0.09 0.00	41.75 0.08 0.00	41.44 0.17 0.00	41.16 0.12 0.00	41.88 0.08 0.00	48.41 0.19 0.00	55.49 0.28 0.00	50.57 -1.14 0.00	55.88 -1.26 0.00	56.73 -1.28 0.00	56.76 -1.34 0.00	55.43 -1.31 0.00	52.74 -1.24 0.00	52.18 -0.96 0.00	49.91 -0.97 0.00	47.23 -0.87 0.00	49.10 -0.75 0.00	55.73 -1.02 0.00	59.17 -1.15 0.00	58.29 -1.25 0.00	53.62 -1.32 0.00	49.36 -1.11 0.00	44.51 -0.59 0.00	41.22 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	37.82 -4.91 0.00	36.04 -5.63 0.00	35.95 -5.32 0.00	35.91 -5.13 0.00	36.53 -5.27 0.00	42.04 -6.17 0.00	47.37 -7.84 0.00	43.88 -7.81 0.01	48.30 -8.80 0.04	49.09 -8.87 0.04	49.04 -9.01 0.05	48.02 -8.68 0.04	45.83 -8.10 0.06	45.05 -8.08 0.00	43.14 -7.73 0.00	40.90 -7.17 0.03	42.24 -7.58 0.03	47.89 -8.74 0.12	50.97 -9.23 0.12	50.20 -9.23 0.11	46.33 -8.52 0.10	42.57 -7.87 0.03	37.93 -7.17 0.00	35.16 -6.06 0.00
NEG WEST___LANCASTR 23811	37.05 -5.68 0.00	35.59 -6.08 0.00	35.41 -5.86 0.00	35.29 -5.75 0.00	35.90 -5.89 0.00	41.85 -6.36 0.00	47.92 -7.29 0.00	45.38 -6.41 -0.09	50.43 -7.09 -0.38	51.04 -7.31 -0.35	51.18 -7.38 -0.46	49.67 -7.43 -0.37	47.65 -6.86 -0.53	46.22 -6.91 0.00	43.91 -6.97 0.00	41.78 -6.59 -0.27	43.22 -6.88 -0.25	50.44 -7.49 -1.18	54.10 -7.36 -1.14	53.09 -7.50 -1.06	48.96 -6.92 -0.94	44.01 -6.71 -0.25	38.11 -6.99 0.00	35.45 -5.77 0.00
NEG_PENN_ALLEGHNY 23528	41.28 -1.45 0.00	40.17 -1.50 0.00	39.83 -1.44 0.00	39.60 -1.44 0.00	40.33 -1.46 0.00	46.67 -1.54 0.00	53.89 -1.33 0.00	51.52 -0.62 -0.43	58.21 -0.69 -1.76	58.87 -0.75 -1.62	59.51 -0.76 -2.17	57.60 -0.85 -1.72	55.66 -0.81 -2.49	52.12 -1.01 0.00	49.76 -1.12 0.00	48.30 -1.06 -1.26	49.86 -1.15 -1.16	61.31 -0.96 -5.53	64.98 -0.66 -5.32	63.70 -0.77 -4.94	58.63 -0.71 -4.40	50.74 -0.91 -1.17	43.66 -1.44 0.00	39.91 -1.32 0.00
NEG___GEN_MONROE 24207	40.30 -2.44 0.00	38.59 -3.08 0.00	38.38 -2.89 0.00	38.29 -2.75 0.00	39.08 -2.72 0.00	45.18 -3.04 0.00	51.62 -3.59 0.00	48.79 -3.10 -0.19	54.30 -3.60 -0.76	55.00 -3.71 -0.70	55.26 -3.78 -0.94	53.97 -3.52 -0.74	51.82 -3.24 -1.08	49.79 -3.35 0.00	47.68 -3.21 0.00	45.61 -3.03 -0.55	47.26 -3.09 -0.50	55.46 -3.69 -2.40	58.83 -3.80 -2.31	57.81 -3.87 -2.14	53.33 -3.52 -1.91	47.60 -3.38 -0.51	41.63 -3.47 0.00	37.97 -3.26 0.00

NEPA__ENERGY 23901	36.20 -6.54 0.00	34.92 -6.75 0.00	34.67 -6.60 0.00	34.59 -6.44 0.00	35.19 -6.60 0.00	41.08 -7.14 0.00	47.32 -7.90 0.00	45.32 -6.51 -0.13	50.43 -7.26 -0.55	50.97 -7.54 -0.51	51.23 -7.55 -0.68	49.62 -7.66 -0.54	47.52 -7.23 -0.78	45.80 -7.33 0.00	43.45 -7.43 0.00	41.42 -7.07 -0.39	42.83 -7.38 -0.36	50.71 -7.77 -1.74	54.45 -7.54 -1.67	53.47 -7.62 -1.55	49.29 -7.03 -1.38	43.92 -6.91 -0.37	37.70 -7.40 0.00	35.08 -6.14 0.00
NEVERSINK__HYD 23608	45.25 2.52 0.00	44.21 2.54 0.00	43.71 2.44 0.00	43.46 2.42 0.00	44.22 2.42 0.00	51.06 2.84 0.00	58.41 3.20 0.00	57.54 4.65 -1.18	67.19 5.26 -4.79	67.76 5.34 -4.42	69.53 5.52 -5.91	66.74 5.33 -4.67	65.82 5.07 -6.77	57.97 4.84 0.00	55.46 4.58 0.00	55.85 4.33 -3.42	57.54 4.54 -3.15	77.13 5.33 -15.05	80.72 5.91 -14.49	78.76 5.78 -13.44	72.24 5.33 -11.97	58.41 4.74 -3.20	48.98 3.88 0.00	43.90 2.68 0.00
NEWTON__FALLS_HYD 23847	42.99 0.26 0.00	41.84 0.17 0.00	41.48 0.21 0.00	41.24 0.21 0.00	42.04 0.25 0.00	48.70 0.48 0.00	54.66 -0.55 0.00	50.57 -1.14 0.00	56.74 -0.40 0.00	57.71 -0.29 0.00	58.10 0.00 0.00	56.80 0.06 0.00	53.92 -0.05 0.00	53.03 -0.11 0.00	50.78 -0.10 0.00	47.95 -0.14 0.00	49.95 0.10 0.00	57.03 0.28 0.00	60.19 -0.12 0.00	59.36 -0.18 0.00	55.05 0.11 0.00	50.57 0.10 0.00	44.96 -0.14 0.00	41.39 0.16 0.00
NIAGARA____ 23760	37.95 -4.79 0.00	36.04 -5.63 0.00	35.99 -5.28 0.00	35.95 -5.09 0.00	36.53 -5.27 0.00	42.14 -6.08 0.00	47.26 -7.95 0.00	43.68 -8.01 0.01	48.12 -8.97 0.05	48.85 -9.11 0.04	48.80 -9.24 0.06	47.84 -8.85 0.05	45.55 -8.37 0.07	44.79 -8.34 0.00	42.94 -7.94 0.00	40.56 -7.50 0.04	42.09 -7.73 0.03	47.64 -8.97 0.14	50.65 -9.53 0.14	50.00 -9.41 0.13	46.09 -8.74 0.11	42.41 -8.02 0.03	37.79 -7.31 0.00	35.00 -6.22 0.00
NINE_MILE_1 23575	41.24 -1.50 0.00	40.09 -1.58 0.00	39.75 -1.53 0.00	39.52 -1.52 0.00	40.25 -1.55 0.00	46.48 -1.74 0.00	53.22 -1.99 0.00	50.08 -1.71 -0.08	55.54 -1.94 -0.34	56.29 -2.03 -0.31	56.48 -2.03 -0.42	55.14 -1.93 -0.33	52.62 -1.84 -0.48	51.27 -1.86 0.00	49.10 -1.78 0.00	46.66 -1.68 -0.24	48.33 -1.74 -0.22	55.83 -1.99 -1.07	59.29 -2.05 -1.03	58.41 -2.08 -0.95	53.92 -1.87 -0.85	48.98 -1.72 -0.23	43.43 -1.67 0.00	39.66 -1.57 0.00
NINE_MILE_2 23744	41.15 -1.58 0.00	40.04 -1.63 0.00	39.66 -1.61 0.00	39.48 -1.56 0.00	40.21 -1.59 0.00	46.38 -1.83 0.00	53.11 -2.10 0.00	49.98 -1.81 -0.08	55.42 -2.06 -0.34	56.23 -2.09 -0.31	56.43 -2.09 -0.42	55.03 -2.04 -0.33	52.51 -1.94 -0.48	51.17 -1.97 0.00	49.00 -1.88 0.00	46.56 -1.78 -0.24	48.23 -1.84 -0.22	55.71 -2.10 -1.07	59.17 -2.17 -1.03	58.29 -2.20 -0.95	53.81 -1.98 -0.85	48.88 -1.82 -0.23	43.34 -1.76 0.00	39.58 -1.65 0.00
NM_CAPITAL__DRP 24208	44.61 1.88 0.00	43.67 2.00 0.00	43.17 1.90 0.00	42.93 1.89 0.00	43.72 1.92 0.00	50.39 2.17 0.00	57.92 2.71 0.00	56.61 3.15 -1.75	67.73 3.49 -7.11	68.10 3.54 -6.56	70.35 3.49 -8.77	67.07 3.40 -6.93	67.26 3.24 -10.04	56.27 3.13 0.00	53.88 3.00 0.00	56.01 2.84 -5.07	57.47 2.94 -4.68	82.48 3.40 -22.33	85.50 3.68 -21.50	83.06 3.57 -19.95	76.00 3.30 -17.76	58.19 2.98 -4.75	47.45 2.35 0.00	43.24 2.02 0.00
NM_CENTRAL__DRP 24181	41.79 -0.94 0.00	40.59 -1.08 0.00	40.24 -1.03 0.00	40.01 -1.03 0.00	40.75 -1.04 0.00	47.11 -1.11 0.00	54.00 -1.21 0.00	50.99 -0.83 -0.11	56.67 -0.91 -0.44	57.48 -0.93 -0.41	57.71 -0.93 -0.55	56.26 -0.91 -0.43	53.74 -0.86 -0.62	52.18 -0.96 0.00	49.91 -0.97 0.00	47.50 -0.91 -0.32	49.24 -0.90 -0.29	57.17 -0.96 -1.39	60.75 -0.90 -1.34	59.83 -0.95 -1.24	55.17 -0.88 -1.11	49.91 -0.86 -0.30	44.02 -1.08 0.00	40.15 -1.07 0.00
NM_FRONTIER__DRP 24179	38.25 -4.49 0.00	36.34 -5.33 0.00	36.24 -5.04 0.00	36.20 -4.84 0.00	36.82 -4.97 0.00	42.48 -5.74 0.00	47.65 -7.56 0.00	43.94 -7.76 0.01	48.38 -8.74 0.02	49.17 -8.82 0.02	49.19 -8.89 0.02	48.15 -8.57 0.02	45.91 -8.04 0.03	45.21 -7.92 0.00	43.30 -7.58 0.00	40.92 -7.17 0.01	42.41 -7.43 0.01	48.01 -8.68 0.05	51.10 -9.17 0.05	50.38 -9.11 0.05	46.44 -8.46 0.04	42.68 -7.77 0.01	37.97 -7.13 0.00	35.29 -5.94 0.00
NM_ST_REGIS__HYD 24053	43.29 0.56 0.00	42.17 0.50 0.00	41.85 0.58 0.00	41.57 0.53 0.00	42.34 0.54 0.00	49.04 0.82 0.00	55.43 0.22 0.00	50.57 -1.14 0.00	56.22 -0.91 0.00	57.19 -0.81 0.00	57.52 -0.58 0.00	56.23 -0.51 0.00	53.33 -0.65 0.00	52.71 -0.43 0.00	50.47 -0.41 0.00	47.67 -0.43 0.00	49.65 -0.20 0.00	56.46 -0.28 0.00	59.65 -0.66 0.00	58.82 -0.71 0.00	54.34 -0.60 0.00	50.07 -0.40 0.00	45.10 0.00 0.00	41.68 0.45 0.00
NORTHPORT__1 23551	56.47 3.80 -9.94	55.66 3.83 -10.16	55.37 3.71 -10.38	55.24 3.69 -10.51	55.68 3.72 -10.17	55.98 4.10 -3.67	58.30 2.98 -0.11	65.00 3.98 -9.31	66.88 4.17 -5.57	67.74 3.89 -5.86	70.20 4.36 -7.74	67.98 4.37 -6.88	68.02 4.26 -9.78	66.61 3.83 -9.65	66.86 3.66 -12.32	68.45 3.85 -16.51	70.50 3.64 -17.02	78.79 4.09 -17.95	81.85 4.70 -16.83	79.38 4.23 -15.61	72.91 4.07 -13.90	64.82 3.84 -10.51	58.52 3.25 -10.17	55.72 3.22 -11.28
NORTHPORT__2 23552	56.43 3.76 -9.94	55.66 3.83 -10.16	55.37 3.71 -10.38	55.24 3.69 -10.51	55.68 3.72 -10.17	55.94 4.05 -3.67	58.25 2.93 -0.11	64.95 3.93 -9.31	66.82 4.11 -5.57	67.74 3.89 -5.86	70.14 4.30 -7.74	67.98 4.37 -6.88	67.96 4.21 -9.78	66.61 3.83 -9.65	66.86 3.66 -12.32	68.41 3.80 -16.51	70.45 3.59 -17.02	78.73 4.03 -17.95	81.79 4.64 -16.83	79.32 4.17 -15.61	72.86 4.01 -13.90	64.76 3.79 -10.51	58.47 3.20 -10.17	55.68 3.17 -11.28
NORTHPORT__3 23553	56.69 4.02 -9.94	55.91 4.08 -10.16	55.66 4.00 -10.38	55.53 3.98 -10.51	55.89 3.93 -10.17	56.32 4.44 -3.67	58.97 3.64 -0.11	65.62 4.60 -9.31	67.68 4.97 -5.57	68.61 4.76 -5.86	71.01 5.17 -7.74	68.78 5.16 -6.88	68.77 5.02 -9.78	67.35 4.57 -9.65	67.57 4.38 -12.32	69.08 4.47 -16.51	71.15 4.29 -17.02	79.69 4.99 -17.95	82.82 5.67 -16.83	80.39 5.24 -15.61	73.79 4.94 -13.90	65.62 4.64 -10.51	59.10 3.83 -10.17	56.22 3.71 -11.28
NORTHPORT__4 23650	56.60 3.93 -9.94	55.83 4.00 -10.16	55.58 3.92 -10.38	55.45 3.90 -10.51	55.81 3.85 -10.17	56.23 4.34 -3.67	58.75 3.42 -0.11	65.41 4.39 -9.31	67.39 4.69 -5.57	68.32 4.47 -5.86	70.78 4.94 -7.74	68.55 4.94 -6.88	68.50 4.75 -9.78	67.14 4.36 -9.65	67.37 4.17 -12.32	68.84 4.23 -16.51	70.95 4.09 -17.02	79.41 4.71 -17.95	82.58 5.43 -16.83	80.09 4.94 -15.61	73.57 4.73 -13.90	65.42 4.44 -10.51	58.92 3.65 -10.17	56.09 3.59 -11.28
NORTHPORT__IC 23718	56.56 3.89 -9.94	55.75 3.92 -10.16	55.45 3.80 -10.38	55.33 3.78 -10.51	55.76 3.80 -10.17	56.08 4.19 -3.67	58.47 3.15 -0.11	65.16 4.14 -9.31	67.11 4.40 -5.57	67.98 4.12 -5.86	70.43 4.59 -7.74	68.21 4.60 -6.88	68.23 4.48 -9.78	66.82 4.04 -9.65	67.07 3.87 -12.32	68.65 4.04 -16.51	70.65 3.79 -17.02	79.01 4.31 -17.95	82.09 4.95 -16.83	79.62 4.47 -15.61	73.13 4.29 -13.90	65.02 4.04 -10.51	58.65 3.38 -10.17	55.84 3.34 -11.28
NSINS_S_GLNS_FALLS 23858	45.08 2.35 0.00	44.04 2.38 0.00	43.50 2.23 0.00	43.29 2.26 0.00	44.09 2.30 0.00	51.01 2.80 0.00	58.97 3.75 0.00	57.90 4.39 -1.80	69.38 4.91 -7.33	69.80 5.05 -6.76	72.13 5.00 -9.04	68.76 4.88 -7.14	69.29 4.97 -10.35	57.86 4.73 0.00	55.41 4.53 0.00	57.56 4.23 -5.23	59.16 4.49 -4.82	84.75 4.99 -23.01	87.78 5.31 -22.16	85.21 5.12 -20.55	77.86 4.62 -18.30	59.35 3.99 -4.89	48.03 2.93 0.00	43.99 2.76 0.00

NUCOR_STEEL___DRP 24197	40.85 -1.88 0.00	39.59 -2.08 0.00	39.25 -2.02 0.00	39.03 -2.01 0.00	39.79 -2.01 0.00	46.14 -2.07 0.00	53.11 -2.10 0.00	50.38 -1.50 -0.17	56.17 -1.66 -0.69	57.02 -1.62 -0.64	57.27 -1.68 -0.85	55.77 -1.65 -0.67	53.39 -1.57 -0.98	51.38 -1.75 0.00	49.15 -1.73 0.00	46.91 -1.68 -0.49	48.66 -1.65 -0.45	57.16 -1.76 -2.17	60.78 -1.63 -2.09	59.69 -1.79 -1.94	55.02 -1.65 -1.73	49.16 -1.77 -0.46	43.16 -1.94 0.00	39.20 -2.02 0.00
NYISO_LBMP_REFERENCE 24008	42.73 0.00 0.00	41.67 0.00 0.00	41.27 0.00 0.00	41.04 0.00 0.00	41.79 0.00 0.00	48.22 0.00 0.00	55.21 0.00 0.00	51.71 0.00 0.00	57.14 0.00 0.00	58.00 0.00 0.00	58.10 0.00 0.00	56.74 0.00 0.00	53.98 0.00 0.00	53.13 0.00 0.00	50.88 0.00 0.00	48.10 0.00 0.00	49.85 0.00 0.00	56.75 0.00 0.00	60.32 0.00 0.00	59.54 0.00 0.00	54.94 0.00 0.00	50.47 0.00 0.00	45.10 0.00 0.00	41.22 0.00 0.00
NYPA_BRENTWD___GT 24164	57.20 4.53 -9.94	56.33 4.50 -10.16	56.03 4.37 -10.38	55.90 4.35 -10.51	56.39 4.43 -10.17	56.80 4.92 -3.67	59.41 4.09 -0.11	66.14 5.12 -9.31	68.14 5.43 -5.57	69.02 5.16 -5.86	71.48 5.64 -7.74	69.29 5.67 -6.88	69.21 5.45 -9.78	67.78 4.99 -9.65	67.98 4.78 -12.32	69.51 4.91 -16.51	71.60 4.74 -17.02	79.81 5.11 -17.95	82.94 5.79 -16.83	80.39 5.24 -15.61	73.85 5.00 -13.90	65.88 4.90 -10.51	59.42 4.15 -10.17	56.42 3.92 -11.28
NYPA_GOWANUS___GT5 24156	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	53.96 5.74 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.32 9.17 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
NYPA_GOWANUS___GT6 24157	47.95 5.21 0.00	46.84 5.17 0.00	46.23 4.95 0.00	45.92 4.88 0.00	46.73 4.93 0.00	53.96 5.74 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.32 9.17 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.25 5.44 -17.58
NYPA_HARLEM__RVR_GT1 24160	48.34 5.60 0.00	47.17 5.50 0.00	46.60 5.32 0.00	46.29 5.25 0.00	47.10 5.31 0.00	54.39 6.17 0.00	62.46 7.07 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.13 8.47 -15.66	86.47 8.71 -19.66	83.86 8.40 -18.73	81.31 7.99 -19.34	77.20 7.60 -16.47	79.13 7.23 -21.02	78.29 6.88 -23.32	83.33 7.03 -26.45	89.64 8.51 -24.38	86.51 9.35 -16.84	84.21 9.05 -15.62	77.37 8.52 -13.91	73.45 7.67 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
NYPA_HARLEM__RVR_GT2 24161	48.34 5.60 0.00	47.17 5.50 0.00	46.60 5.32 0.00	46.29 5.25 0.00	47.10 5.31 0.00	54.39 6.17 0.00	62.46 7.07 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.13 8.47 -15.66	86.47 8.71 -19.66	83.86 8.40 -18.73	81.31 7.99 -19.34	77.20 7.60 -16.47	79.13 7.23 -21.02	78.29 6.88 -23.32	83.33 7.03 -26.45	89.64 8.51 -24.38	86.51 9.35 -16.84	84.21 9.05 -15.62	77.37 8.52 -13.91	73.45 7.67 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
NYPA_KENT___GT 24152	47.74 5.00 0.00	46.63 4.96 0.00	46.06 4.79 0.00	45.76 4.72 0.00	46.56 4.76 0.00	53.76 5.54 0.00	61.80 6.40 -0.18	73.61 6.98 -14.92	75.74 7.77 -10.83	81.49 7.83 -15.66	85.78 8.02 -19.66	83.24 7.77 -18.73	80.72 7.40 -19.34	76.67 7.07 -16.47	78.62 6.72 -21.02	80.88 6.40 -26.39	82.93 6.63 -26.45	89.02 7.89 -24.38	85.84 8.69 -16.84	83.55 8.39 -15.62	76.82 7.97 -13.91	73.05 7.27 -15.31	68.41 5.95 -17.36	64.00 5.19 -17.58
NYPA_POUCH1___GT 24155	47.91 5.17 0.00	46.84 5.17 0.00	46.19 4.91 0.00	45.88 4.84 0.00	46.68 4.89 0.00	53.91 5.69 0.00	62.19 6.79 -0.18	74.02 7.39 -14.92	76.20 8.23 -10.83	81.95 8.29 -15.66	86.30 8.54 -19.66	83.69 8.23 -18.73	81.15 7.83 -19.34	77.04 7.44 -16.47	79.02 7.12 -21.02	80.24 6.78 -25.36	83.33 7.03 -26.45	89.53 8.40 -24.38	86.39 9.23 -16.84	84.09 8.93 -15.62	77.32 8.46 -13.91	73.40 7.62 -15.31	68.63 6.18 -17.36	64.25 5.44 -17.58
NYPA_VERNON___GT2 24162	47.52 4.79 0.00	46.42 4.75 0.00	45.86 4.58 0.00	45.55 4.51 0.00	46.35 4.56 0.00	53.52 5.30 0.00	61.47 6.07 -0.18	73.25 6.62 -14.92	75.29 7.31 -10.83	81.03 7.37 -15.66	85.37 7.61 -19.66	82.78 7.32 -18.73	80.28 6.96 -19.34	76.24 6.64 -16.47	78.26 6.36 -21.02	77.48 6.06 -23.32	82.53 6.23 -26.45	88.56 7.43 -24.38	85.36 8.20 -16.84	83.08 7.92 -15.62	76.38 7.53 -13.91	72.64 6.86 -15.31	68.14 5.68 -17.36	63.75 4.95 -17.58
NYPA_VERNON___GT3 24163	47.52 4.79 0.00	46.42 4.75 0.00	45.86 4.58 0.00	45.55 4.51 0.00	46.35 4.56 0.00	53.52 5.30 0.00	61.47 6.07 -0.18	73.25 6.62 -14.92	75.29 7.31 -10.83	81.03 7.37 -15.66	85.37 7.61 -19.66	82.78 7.32 -18.73	80.28 6.96 -19.34	76.24 6.64 -16.47	78.26 6.36 -21.02	77.48 6.06 -23.32	82.53 6.23 -26.45	88.56 7.43 -24.38	85.36 8.20 -16.84	83.08 7.92 -15.62	76.38 7.53 -13.91	72.64 6.86 -15.31	68.14 5.68 -17.36	63.75 4.95 -17.58
NYPA___HOLTSVILL 23794	56.98 4.32 -9.94	56.12 4.29 -10.16	55.82 4.17 -10.38	55.66 4.10 -10.51	56.14 4.18 -10.17	56.47 4.58 -3.67	58.86 3.53 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.18 4.48 -17.95	82.34 5.19 -16.83	79.79 4.64 -15.61	73.35 4.51 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
NYPA___HELLGATE_GT1 24158	48.34 5.60 -0.01	47.17 5.50 0.00	46.60 5.32 0.00	46.29 5.25 0.00	47.10 5.31 0.00	54.39 6.17 0.00	62.46 7.07 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.13 8.47 -15.66	86.47 8.71 -19.66	83.86 8.40 -18.73	81.31 7.99 -19.34	77.20 7.60 -16.47	79.13 7.23 -21.02	78.29 6.88 -23.32	83.33 7.03 -26.45	89.64 8.51 -24.38	86.51 9.35 -16.84	84.21 9.05 -15.62	77.37 8.52 -13.91	73.45 7.67 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
NYPA___HELLGATE_GT2 24159	48.34 5.60 -0.01	47.17 5.50 0.00	46.60 5.32 0.00	46.29 5.25 0.00	47.10 5.31 0.00	54.39 6.17 0.00	62.46 7.07 -0.18	74.13 7.50 -14.92	76.37 8.40 -10.83	82.13 8.47 -15.66	86.47 8.71 -19.66	83.86 8.40 -18.73	81.31 7.99 -19.34	77.20 7.60 -16.47	79.13 7.23 -21.02	78.29 6.88 -23.32	83.33 7.03 -26.45	89.64 8.51 -24.38	86.51 9.35 -16.84	84.21 9.05 -15.62	77.37 8.52 -13.91	73.45 7.67 -15.31	68.91 6.45 -17.36	64.49 5.69 -17.58
NYS_BARGE___HYD 23848	37.99 -4.74 0.00	36.21 -5.46 0.00	36.11 -5.16 0.00	36.07 -4.97 0.00	36.69 -5.10 0.00	42.29 -5.93 0.00	47.65 -7.56 0.00	44.14 -7.55 0.02	48.63 -8.46 0.05	49.37 -8.58 0.05	49.32 -8.71 0.06	48.35 -8.34 0.05	46.08 -7.83 0.07	45.37 -7.76 0.00	43.45 -7.43 0.00	41.09 -6.97 0.04	42.54 -7.28 0.04	48.14 -8.46 0.15	51.24 -8.93 0.15	50.47 -8.93 0.14	46.58 -8.24 0.12	42.76 -7.67 0.04	38.11 -6.99 0.00	35.33 -5.90 0.00
O.H_GEN_BRUCE 24063	37.99 -4.74 0.00	36.09 -5.58 0.00	35.99 -5.28 0.00	35.99 -5.05 0.00	36.57 -5.22 0.00	40.44 -6.08 1.70	49.07 -7.84 -1.70	43.88 -7.81 0.02	48.26 -8.80 0.08	49.00 -8.93 0.07	49.01 -9.01 0.09	48.04 -8.62 0.07	45.67 -8.20 0.11	45.00 -8.13 0.00	43.14 -7.73 0.00	40.68 -7.36 0.06	42.22 -7.58 0.05	47.78 -8.74 0.23	50.80 -9.29 0.22	50.16 -9.17 0.21	46.24 -8.52 0.18	42.59 -7.82 0.05	37.93 -7.17 0.00	35.12 -6.10 0.00

OAK ORCHARD___HYD 24046	40.34 -2.39 0.00	38.67 -3.00 0.00	38.47 -2.81 0.00	38.33 -2.71 0.00	39.12 -2.67 0.00	45.18 -3.04 0.00	51.62 -3.59 0.00	48.83 -3.05 -0.18	54.27 -3.60 -0.73	54.96 -3.71 -0.67	55.22 -3.78 -0.90	53.99 -3.46 -0.71	51.77 -3.24 -1.03	49.84 -3.29 0.00	47.73 -3.15 0.00	45.64 -2.98 -0.52	47.24 -3.09 -0.48	55.41 -3.63 -2.29	58.72 -3.80 -2.21	57.78 -3.81 -2.05	53.31 -3.46 -1.82	47.68 -3.28 -0.49	41.76 -3.34 0.00	38.09 -3.13 0.00
OCC_CHEM___DRP 24175	38.25 -4.49 0.00	36.34 -5.33 0.00	36.24 -5.04 0.00	36.24 -4.80 0.00	36.82 -4.97 0.00	42.48 -5.74 0.00	47.65 -7.56 0.00	43.94 -7.76 0.01	48.44 -8.69 0.02	49.17 -8.82 0.02	49.19 -8.89 0.02	48.21 -8.51 0.02	45.97 -7.99 0.02	45.21 -7.92 0.00	43.35 -7.53 0.00	40.97 -7.12 0.01	42.46 -7.38 0.01	48.07 -8.63 0.05	51.16 -9.11 0.05	50.38 -9.11 0.04	46.50 -8.41 0.04	42.68 -7.77 0.01	38.02 -7.08 0.00	35.29 -5.94 0.00
OLIN_CORP_DRP 24177	37.99 -4.74 0.00	36.13 -5.54 0.00	36.03 -5.24 0.00	36.03 -5.01 0.00	36.61 -5.18 0.00	42.24 -5.98 0.00	47.43 -7.78 0.00	43.90 -7.81 0.00	48.34 -8.80 0.00	49.07 -8.93 0.00	49.10 -9.01 0.00	48.06 -8.68 0.00	45.83 -8.15 0.00	45.05 -8.08 0.00	43.19 -7.68 0.00	40.84 -7.26 0.00	42.32 -7.53 0.00	48.02 -8.74 -0.01	51.10 -9.23 -0.01	50.38 -9.17 -0.01	46.44 -8.52 -0.01	42.60 -7.87 0.00	37.88 -7.22 0.00	35.16 -6.06 0.00
ONONDAGA_REF_OCCRA 23987	41.88 -0.85 0.00	40.71 -0.96 0.00	40.36 -0.91 0.00	40.13 -0.90 0.00	40.87 -0.92 0.00	47.25 -0.96 0.00	54.22 -0.99 0.00	51.26 -0.57 -0.13	57.02 -0.63 -0.51	57.90 -0.58 -0.47	58.15 -0.58 -0.63	56.62 -0.62 -0.50	54.11 -0.59 -0.73	52.44 -0.69 0.00	50.17 -0.71 0.00	47.79 -0.67 -0.37	49.49 -0.70 -0.34	57.68 -0.68 -1.62	61.27 -0.60 -1.56	60.33 -0.65 -1.44	55.62 -0.60 -1.29	50.16 -0.66 -0.34	44.24 -0.86 0.00	40.32 -0.91 0.00
ONONDAGA___COGEN 23986	42.01 -0.73 0.00	40.84 -0.83 0.00	40.49 -0.78 0.00	40.26 -0.78 0.00	41.00 -0.79 0.00	47.35 -0.87 0.00	54.38 -0.83 0.00	51.42 -0.41 -0.13	57.16 -0.51 -0.54	58.03 -0.46 -0.49	58.29 -0.46 -0.66	56.81 -0.45 -0.52	54.25 -0.49 -0.76	52.55 -0.58 0.00	50.32 -0.56 0.00	47.95 -0.53 -0.38	49.65 -0.55 -0.35	57.86 -0.57 -1.68	61.45 -0.48 -1.62	60.50 -0.54 -1.50	55.78 -0.49 -1.34	50.27 -0.56 -0.36	44.38 -0.72 0.00	40.44 -0.78 0.00
ONTARIO___LFGE 23819	40.47 -2.26 0.00	39.09 -2.58 0.00	38.80 -2.48 0.00	38.62 -2.42 0.00	39.33 -2.47 0.00	45.61 -2.60 0.00	52.40 -2.82 0.00	49.78 -2.12 -0.20	55.54 -2.40 -0.80	56.31 -2.44 -0.74	56.59 -2.50 -0.99	55.08 -2.44 -0.78	52.79 -2.32 -1.13	50.64 -2.50 0.00	48.39 -2.49 0.00	46.31 -2.36 -0.57	47.94 -2.44 -0.53	56.66 -2.61 -2.52	60.27 -2.47 -2.43	59.23 -2.56 -2.25	54.59 -2.36 -2.01	48.58 -2.42 -0.54	42.39 -2.71 0.00	38.71 -2.51 0.00
OSWEGATCHIE___HYD 24044	42.99 0.26 0.00	41.84 0.17 0.00	41.48 0.21 0.00	41.24 0.21 0.00	42.04 0.25 0.00	48.70 0.48 0.00	54.66 -0.55 0.00	50.57 -1.14 0.00	56.74 -0.40 0.00	57.71 -0.29 0.00	58.10 0.00 0.00	56.80 0.06 0.00	53.92 -0.05 0.00	53.03 -0.11 0.00	50.78 -0.10 0.00	47.95 -0.14 0.00	49.95 0.10 0.00	57.03 0.28 0.00	60.19 -0.12 0.00	59.36 -0.18 0.00	55.05 0.11 0.00	50.57 0.10 0.00	44.96 -0.14 0.00	41.39 0.16 0.00
OSWEGO___5 23606	41.45 -1.28 0.00	40.34 -1.33 0.00	39.95 -1.32 0.00	39.72 -1.31 0.00	40.50 -1.30 0.00	46.77 -1.45 0.00	53.56 -1.66 0.00	50.41 -1.40 -0.10	55.93 -1.60 -0.39	56.74 -1.62 -0.36	56.95 -1.63 -0.48	55.53 -1.59 -0.38	53.07 -1.46 -0.55	51.59 -1.54 0.00	49.40 -1.48 0.00	46.98 -1.39 -0.28	48.66 -1.45 -0.26	56.39 -1.59 -1.23	59.87 -1.63 -1.18	58.97 -1.67 -1.10	54.44 -1.48 -0.98	49.32 -1.41 -0.26	43.66 -1.44 0.00	39.86 -1.36 0.00
OSWEGO___6 23613	41.45 -1.28 0.00	40.34 -1.33 0.00	39.95 -1.32 0.00	39.72 -1.31 0.00	40.50 -1.30 0.00	46.77 -1.45 0.00	53.56 -1.66 0.00	50.41 -1.40 -0.10	55.93 -1.60 -0.39	56.74 -1.62 -0.36	56.95 -1.63 -0.48	55.53 -1.59 -0.38	53.07 -1.46 -0.55	51.59 -1.54 0.00	49.40 -1.48 0.00	46.98 -1.39 -0.28	48.66 -1.45 -0.26	56.39 -1.59 -1.23	59.87 -1.63 -1.18	58.97 -1.67 -1.10	54.44 -1.48 -0.98	49.32 -1.41 -0.26	43.66 -1.44 0.00	39.86 -1.36 0.00
OUTOKUMPU-AB___DRP 24206	38.37 -4.36 0.00	36.54 -5.13 0.00	36.44 -4.83 0.00	36.40 -4.64 0.00	37.03 -4.76 0.00	42.77 -5.45 0.00	48.20 -7.01 0.00	44.57 -7.14 0.00	49.15 -8.00 -0.01	49.89 -8.12 -0.01	49.92 -8.19 -0.02	48.86 -7.89 -0.01	46.71 -7.29 -0.02	45.90 -7.23 0.00	43.96 -6.92 0.00	41.56 -6.54 -0.01	43.08 -6.78 -0.01	48.85 -7.94 -0.05	52.04 -8.32 -0.05	51.18 -8.39 -0.04	47.23 -7.75 -0.04	43.26 -7.22 -0.01	38.38 -6.72 0.00	35.70 -5.52 0.00
OXBOW___ 24026	38.37 -4.36 0.00	36.50 -5.17 0.00	36.40 -4.87 0.00	36.36 -4.68 0.00	36.99 -4.81 0.00	42.72 -5.50 0.00	48.04 -7.18 0.00	44.36 -7.34 0.00	48.91 -8.23 0.00	49.65 -8.35 0.00	49.67 -8.42 0.00	48.62 -8.11 0.00	46.47 -7.50 0.00	45.69 -7.44 0.00	43.75 -7.12 0.00	41.36 -6.73 0.00	42.87 -6.98 0.00	48.57 -8.17 0.00	51.69 -8.63 0.00	50.90 -8.63 0.00	46.92 -8.02 0.00	43.05 -7.42 0.00	38.24 -6.86 0.00	35.58 -5.65 0.00
PEEKSKILL___ 23653	45.77 3.03 0.00	44.71 3.04 0.00	44.20 2.93 0.00	43.91 2.87 0.00	44.72 2.93 0.00	51.54 3.33 0.00	58.98 3.81 0.05	54.30 4.60 2.00	67.68 5.09 -5.45	67.90 5.10 -4.79	69.83 5.29 -6.44	66.62 5.11 -4.77	65.82 4.86 -6.99	53.68 4.62 4.08	50.10 4.43 5.21	50.96 4.23 1.37	52.17 4.34 2.02	78.92 5.05 -17.12	82.60 5.61 -16.67	80.42 5.42 -15.47	73.77 5.05 -13.77	55.87 4.59 -0.81	44.54 3.74 4.30	40.13 3.26 4.36
PGE MADISON___WINDPWR 24146	42.73 0.00 0.00	41.50 -0.17 0.00	41.15 -0.12 0.00	40.91 -0.12 0.00	41.75 -0.04 0.00	48.60 0.39 0.00	55.27 0.06 0.00	52.82 0.72 -0.39	60.44 1.71 -1.59	61.26 1.80 -1.46	61.86 1.80 -1.96	59.99 1.70 -1.55	57.79 1.57 -2.24	54.41 1.28 0.00	51.95 1.07 0.00	50.14 0.91 -1.13	51.84 0.95 -1.04	63.32 1.59 -4.99	67.17 2.05 -4.80	65.84 1.85 -4.45	60.50 1.59 -3.97	52.59 1.06 -1.06	45.28 0.18 0.00	41.31 0.08 0.00
PIERCEFIELD___HYD 23852	43.25 0.51 0.00	42.13 0.46 0.00	41.81 0.54 0.00	41.53 0.49 0.00	42.30 0.50 0.00	48.99 0.77 0.00	55.16 -0.06 0.00	50.41 -1.29 0.00	56.17 -0.97 0.00	57.13 -0.87 0.00	57.58 -0.52 0.00	56.23 -0.51 0.00	53.38 -0.59 0.00	52.71 -0.43 0.00	50.47 -0.41 0.00	47.71 -0.38 0.00	49.65 -0.20 0.00	56.46 -0.28 0.00	59.65 -0.66 0.00	58.76 -0.77 0.00	54.39 -0.55 0.00	50.12 -0.35 0.00	45.10 0.00 0.00	41.68 0.45 0.00
PJM_GEN_KEystone 24065	36.62 -6.11 0.00	35.46 -6.21 0.00	35.16 -6.11 0.00	35.05 -5.99 0.00	35.65 -6.14 0.00	39.91 -6.61 1.70	49.68 -7.23 -1.70	46.09 -5.84 -0.23	51.55 -6.51 -0.92	52.07 -6.79 -0.85	52.44 -6.80 -1.14	50.72 -6.92 -0.90	48.75 -6.53 -1.30	46.49 -6.64 0.00	44.06 -6.82 0.00	42.31 -6.45 -0.66	43.73 -6.73 -0.61	52.61 -7.04 -2.90	56.35 -6.76 -2.79	55.28 -6.85 -2.59	50.93 -6.32 -2.31	44.88 -6.21 -0.61	38.38 -6.72 0.00	35.58 -5.65 0.00
PLEASANTVLY___LBMP 24000	45.55 2.82 0.00	44.54 2.88 0.00	44.04 2.77 0.00	43.75 2.71 0.00	44.55 2.76 0.00	51.35 3.13 0.00	58.75 3.53 0.00	57.63 4.24 -1.68	67.57 4.69 -5.75	68.00 4.70 -5.30	70.07 4.88 -7.09	67.07 4.71 -5.63	66.62 4.48 -8.16	57.71 4.25 -0.33	55.42 4.12 -0.42	56.52 3.90 -4.53	58.07 3.99 -4.24	79.46 4.65 -18.06	82.83 5.13 -17.39	80.67 5.00 -16.13	73.98 4.67 -14.36	58.78 4.24 -4.07	48.96 3.52 -0.35	44.63 3.05 -0.35

POLETTI____ 23519	46.37 3.63 -0.01	45.26 3.58 0.00	44.74 3.47 0.00	44.48 3.45 0.00	45.26 3.47 0.00	52.22 4.00 0.00	60.04 4.64 -0.19	71.86 5.22 -14.93	73.64 5.66 -10.84	79.37 5.68 -15.69	83.60 5.81 -19.70	81.17 5.67 -18.76	78.75 5.40 -19.37	74.76 5.15 -16.47	76.84 4.94 -21.02	78.18 4.71 -25.37	81.14 4.84 -26.45	86.60 5.45 -24.41	83.37 6.21 -16.85	81.18 6.01 -15.63	74.46 5.60 -13.92	70.88 5.10 -15.31	66.79 4.33 -17.36	62.64 3.83 -17.58
PORT_JEFF_3 23555	57.07 4.40 -9.94	56.21 4.38 -10.16	55.87 4.21 -10.38	55.74 4.19 -10.51	56.22 4.26 -10.17	56.37 4.48 -3.67	58.36 3.04 -0.11	65.00 3.98 -9.31	66.76 4.06 -5.57	67.63 3.77 -5.86	70.08 4.24 -7.74	67.87 4.26 -6.88	67.91 4.16 -9.78	66.50 3.72 -9.65	66.76 3.56 -12.32	68.41 3.80 -16.51	70.40 3.54 -17.02	78.56 3.86 -17.95	81.67 4.52 -16.83	79.08 3.93 -15.61	72.86 4.01 -13.90	64.76 3.79 -10.51	58.47 3.20 -10.17	55.80 3.30 -11.28
PORT_JEFF_4 23616	57.07 4.40 -9.94	56.21 4.38 -10.16	55.91 4.25 -10.38	55.74 4.19 -10.51	56.22 4.26 -10.17	56.27 4.39 -3.67	58.30 2.98 -0.11	65.00 3.98 -9.31	66.76 4.06 -5.57	67.63 3.77 -5.86	70.08 4.24 -7.74	67.87 4.26 -6.88	67.91 4.16 -9.78	66.50 3.72 -9.65	66.76 3.56 -12.32	68.41 3.80 -16.51	70.40 3.54 -17.02	78.56 3.86 -17.95	81.67 4.52 -16.83	79.08 3.93 -15.61	72.86 4.01 -13.90	64.71 3.73 -10.51	58.52 3.25 -10.17	55.76 3.26 -11.28
PORT_JEFF_IC 23713	57.20 4.53 -9.94	56.33 4.50 -10.16	56.03 4.37 -10.38	55.86 4.31 -10.51	56.35 4.39 -10.17	56.61 4.73 -3.67	58.80 3.48 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.89 4.28 -16.51	70.90 4.04 -17.02	78.96 4.26 -17.95	82.09 4.95 -16.83	79.50 4.35 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
PPL PILGRIM_ST_GT1 24216	57.20 4.53 -9.94	56.33 4.50 -10.16	56.03 4.37 -10.38	55.90 4.35 -10.51	56.39 4.43 -10.17	56.80 4.92 -3.67	59.41 4.09 -0.11	66.14 5.12 -9.31	68.14 5.43 -5.57	69.02 5.16 -5.86	71.48 5.64 -7.74	69.29 5.67 -6.88	69.21 5.45 -9.78	67.78 4.99 -9.65	67.98 4.78 -12.32	69.51 4.91 -16.51	71.60 4.74 -17.02	78.90 4.20 -17.95	82.03 4.89 -16.83	79.50 4.35 -15.61	73.02 4.18 -13.90	65.88 4.90 -10.51	59.42 4.15 -10.17	56.42 3.92 -11.28
PPL PILGRIM_ST_GT2 24217	57.20 4.53 -9.94	56.33 4.50 -10.16	56.03 4.37 -10.38	55.90 4.35 -10.51	56.39 4.43 -10.17	56.80 4.92 -3.67	59.41 4.09 -0.11	66.14 5.12 -9.31	68.14 5.43 -5.57	69.02 5.16 -5.86	71.48 5.64 -7.74	69.29 5.67 -6.88	69.21 5.45 -9.78	67.78 4.99 -9.65	67.98 4.78 -12.32	69.51 4.91 -16.51	71.60 4.74 -17.02	78.90 4.20 -17.95	82.03 4.89 -16.83	79.50 4.35 -15.61	73.02 4.18 -13.90	65.88 4.90 -10.51	59.42 4.15 -10.17	56.42 3.92 -11.28
PPL_SHRM_GT3 24213	57.37 4.70 -9.94	56.46 4.63 -10.16	56.15 4.50 -10.38	56.02 4.47 -10.51	56.52 4.56 -10.17	56.90 5.01 -3.67	59.13 3.81 -0.11	65.67 4.65 -9.31	67.34 4.63 -5.57	68.15 4.29 -5.86	70.61 4.76 -7.74	68.44 4.82 -6.88	68.40 4.64 -9.78	66.98 4.20 -9.65	67.22 4.02 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.30 4.60 -17.95	82.46 5.31 -16.83	79.85 4.70 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	59.01 3.74 -10.17	56.22 3.71 -11.28
PPL_SHRM_GT4 24214	57.37 4.70 -9.94	56.46 4.63 -10.16	56.15 4.50 -10.38	56.02 4.47 -10.51	56.52 4.56 -10.17	56.90 5.01 -3.67	59.13 3.81 -0.11	65.67 4.65 -9.31	67.34 4.63 -5.57	68.15 4.29 -5.86	70.61 4.76 -7.74	68.44 4.82 -6.88	68.40 4.64 -9.78	66.98 4.20 -9.65	67.22 4.02 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.30 4.60 -17.95	82.46 5.31 -16.83	79.85 4.70 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	59.01 3.74 -10.17	56.22 3.71 -11.28
PROJECT___ORANGE 1 24174	41.75 -0.98 0.00	40.54 -1.13 0.00	40.20 -1.07 0.00	39.97 -1.07 0.00	40.71 -1.09 0.00	47.06 -1.16 0.00	53.94 -1.27 0.00	50.94 -0.88 -0.11	56.62 -0.97 -0.45	57.43 -0.99 -0.42	57.67 -0.99 -0.56	56.22 -0.96 -0.44	53.70 -0.92 -0.64	52.12 -1.01 0.00	49.91 -0.97 0.00	47.46 -0.96 -0.32	49.20 -0.95 -0.30	57.15 -1.02 -1.42	60.72 -0.97 -1.37	59.79 -1.01 -1.27	55.14 -0.93 -1.13	49.86 -0.91 -0.30	44.02 -1.08 0.00	40.15 -1.07 0.00
PROJECT___ORANGE 2 24166	41.75 -0.98 0.00	40.54 -1.13 0.00	40.20 -1.07 0.00	39.97 -1.07 0.00	40.71 -1.09 0.00	47.06 -1.16 0.00	53.94 -1.27 0.00	50.94 -0.88 -0.11	56.62 -0.97 -0.45	57.43 -0.99 -0.42	57.67 -0.99 -0.56	56.22 -0.96 -0.44	53.70 -0.92 -0.64	52.12 -1.01 0.00	49.91 -0.97 0.00	47.46 -0.96 -0.32	49.20 -0.95 -0.30	57.15 -1.02 -1.42	60.72 -0.97 -1.37	59.79 -1.01 -1.27	55.14 -0.93 -1.13	49.86 -0.91 -0.30	44.02 -1.08 0.00	40.15 -1.07 0.00
PYRITES___HYD 24023	43.93 1.20 0.00	42.75 1.08 0.00	42.43 1.16 0.00	42.19 1.15 0.00	42.96 1.17 0.00	49.81 1.59 0.00	56.04 0.83 0.00	51.24 -0.47 0.00	57.37 0.23 0.00	58.35 0.35 0.00	58.74 0.64 0.00	57.36 0.62 0.00	54.46 0.49 0.00	53.77 0.64 0.00	51.44 0.56 0.00	48.58 0.48 0.00	50.55 0.70 0.00	57.54 0.79 0.00	60.86 0.54 0.00	59.95 0.42 0.00	55.44 0.49 0.00	50.97 0.50 0.00	45.82 0.72 0.00	42.34 1.11 0.00
RANKINE____ 23646	38.03 -4.70 0.00	36.29 -5.38 0.00	36.16 -5.12 0.00	36.11 -4.92 0.00	36.74 -5.06 0.00	42.48 -5.74 0.00	48.04 -7.18 0.00	44.65 -7.08 -0.02	49.37 -7.89 -0.11	50.10 -8.00 -0.10	50.16 -8.08 -0.14	48.96 -7.89 -0.11	46.85 -7.29 -0.16	45.90 -7.23 0.00	43.86 -7.02 0.00	41.54 -6.64 -0.08	43.04 -6.88 -0.07	49.16 -7.94 -0.36	52.40 -8.26 -0.35	51.58 -8.28 -0.32	47.59 -7.64 -0.28	43.38 -7.17 -0.07	38.24 -6.86 0.00	35.58 -5.65 0.00
RAVENSWOOD_GT2_1 24244	46.37 3.63 0.00	45.30 3.63 0.00	44.74 3.47 0.00	44.48 3.45 0.00	45.26 3.47 0.00	52.22 4.00 0.00	59.96 4.58 -0.17	70.61 5.27 -13.63	73.79 5.83 -10.82	76.25 5.86 -12.39	79.83 6.04 -15.69	77.41 5.84 -14.82	75.79 5.56 -16.25	73.34 5.31 -14.89	74.98 5.09 -19.01	76.27 4.86 -23.32	79.10 4.99 -24.27	84.78 5.79 -22.24	83.55 6.39 -16.84	81.35 6.19 -15.62	74.68 5.82 -13.91	69.92 5.25 -14.20	65.17 4.37 -15.70	60.96 3.83 -15.90
RAVENSWOOD_GT2_2 24245	46.37 3.63 0.00	45.30 3.63 0.00	44.74 3.47 0.00	44.48 3.45 0.00	45.26 3.47 0.00	52.22 4.00 0.00	59.96 4.58 -0.17	70.61 5.27 -13.63	73.79 5.83 -10.82	76.25 5.86 -12.39	79.83 6.04 -15.69	77.41 5.84 -14.82	75.79 5.56 -16.25	73.34 5.31 -14.89	74.98 5.09 -19.01	76.27 4.86 -23.32	79.10 4.99 -24.27	84.78 5.79 -22.24	83.55 6.39 -16.84	81.35 6.19 -15.62	74.68 5.82 -13.91	69.92 5.25 -14.20	65.17 4.37 -15.70	60.96 3.83 -15.90
RAVENSWOOD_GT2_3 24246	46.37 3.63 0.00	45.30 3.63 0.00	44.78 3.51 0.00	44.48 3.45 0.00	45.30 3.51 0.00	52.22 4.00 0.00	60.02 4.64 -0.17	70.66 5.33 -13.63	73.84 5.89 -10.82	76.31 5.92 -12.39	79.89 6.10 -15.69	77.46 5.90 -14.82	75.84 5.61 -16.25	73.39 5.37 -14.89	75.03 5.14 -19.01	76.27 4.86 -23.32	79.15 5.03 -24.27	84.84 5.84 -22.24	83.61 6.45 -16.84	81.41 6.25 -15.62	74.68 5.82 -13.91	69.97 5.30 -14.20	65.17 4.37 -15.70	61.00 3.88 -15.90
RAVENSWOOD_GT2_4 24247	46.37 3.63 0.00	45.30 3.63 0.00	44.78 3.51 0.00	44.48 3.45 0.00	45.30 3.51 0.00	52.22 4.00 0.00	60.02 4.64 -0.17	70.66 5.33 -13.63	73.84 5.89 -10.82	76.31 5.92 -12.39	79.89 6.10 -15.69	77.46 5.90 -14.82	75.84 5.61 -16.25	73.39 5.37 -14.89	75.03 5.14 -19.01	76.27 4.86 -23.32	79.15 5.03 -24.27	84.84 5.84 -22.24	83.61 6.45 -16.84	81.41 6.25 -15.62	74.68 5.82 -13.91	69.97 5.30 -14.20	65.17 4.37 -15.70	61.00 3.88 -15.90

RAVENSWOOD_GT3_1 24248	46.37 3.63 0.00	45.30 3.63 0.00	44.78 3.51 0.00	44.48 3.45 0.00	45.26 3.47 0.00	52.22 4.00 0.00	60.02 4.64 -0.17	70.66 5.33 -13.63	73.84 5.89 -10.82	76.25 5.86 -12.39	79.89 6.10 -15.69	77.46 5.90 -14.82	75.84 5.61 -16.25	73.34 5.31 -14.89	74.98 5.09 -19.01	76.27 4.86 -23.32	79.10 4.99 -24.27	84.78 5.79 -22.24	83.61 6.45 -16.84	81.35 6.19 -15.62	74.68 5.82 -13.91	69.97 5.30 -14.20	65.17 4.37 -15.70	60.96 3.83 -15.90
RAVENSWOOD_GT3_2 24249	46.37 3.63 0.00	45.30 3.63 0.00	44.78 3.51 0.00	44.48 3.45 0.00	45.26 3.47 0.00	52.22 4.00 0.00	60.02 4.64 -0.17	70.66 5.33 -13.63	73.84 5.89 -10.82	76.25 5.86 -12.39	79.89 6.10 -15.69	77.46 5.90 -14.82	75.84 5.61 -16.25	73.34 5.31 -14.89	74.98 5.09 -19.01	76.27 4.86 -23.32	79.10 4.99 -24.27	84.78 5.79 -22.24	83.61 6.45 -16.84	81.35 6.19 -15.62	74.68 5.82 -13.91	69.97 5.30 -14.20	65.17 4.37 -15.70	60.96 3.83 -15.90
RAVENSWOOD_GT3_3 24250	46.37 3.63 0.00	45.30 3.63 0.00	44.78 3.51 0.00	44.48 3.45 0.00	45.30 3.51 0.00	52.27 4.05 0.00	60.02 4.64 -0.17	70.66 5.33 -13.63	73.84 5.89 -10.82	76.31 5.92 -12.39	79.89 6.10 -15.69	77.46 5.90 -14.82	75.84 5.61 -16.25	73.39 5.37 -14.89	75.03 5.14 -19.01	76.27 4.86 -23.32	79.10 4.99 -24.27	84.84 5.84 -22.24	83.61 6.45 -16.84	81.41 6.25 -15.62	74.68 5.82 -13.91	69.97 5.30 -14.20	65.17 4.37 -15.70	60.96 3.83 -15.90
RAVENSWOOD_GT3_4 24251	46.37 3.63 0.00	45.30 3.63 0.00	44.78 3.51 0.00	44.48 3.45 0.00	45.30 3.51 0.00	52.27 4.05 0.00	60.02 4.64 -0.17	70.66 5.33 -13.63	73.84 5.89 -10.82	76.31 5.92 -12.39	79.89 6.10 -15.69	77.46 5.90 -14.82	75.84 5.61 -16.25	73.39 5.37 -14.89	75.03 5.14 -19.01	76.27 4.86 -23.32	79.10 4.99 -24.27	84.84 5.84 -22.24	83.61 6.45 -16.84	81.41 6.25 -15.62	74.68 5.82 -13.91	69.97 5.30 -14.20	65.17 4.37 -15.70	60.96 3.83 -15.90
RAVENSWOOD_GT_1 23729	47.52 4.79 0.00	46.42 4.75 0.00	45.86 4.58 0.00	45.55 4.51 0.00	46.35 4.56 0.00	53.52 5.30 0.00	61.47 6.07 -0.18	73.25 6.62 -14.92	75.29 7.31 -10.83	81.03 7.37 -15.66	85.37 7.61 -19.66	82.78 7.32 -18.73	80.28 6.96 -19.34	76.24 6.64 -16.47	78.26 6.36 -21.02	77.48 6.06 -23.32	82.53 6.23 -26.45	88.56 7.43 -24.38	85.36 8.20 -16.84	83.08 7.92 -15.62	76.38 7.53 -13.91	72.64 6.86 -15.31	68.14 5.68 -17.36	63.75 4.95 -17.58
RAVENSWOOD_GT_10 24258	46.46 3.72 0.00	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.39 3.59 0.00	52.37 4.15 0.00	60.13 4.75 -0.17	70.68 5.43 -13.55	73.96 6.00 -10.82	76.23 6.03 -12.19	79.76 6.22 -15.45	77.34 6.01 -14.58	75.76 5.72 -16.06	73.40 5.47 -14.79	75.01 5.24 -18.89	76.37 4.95 -23.32	79.12 5.13 -24.14	84.82 5.96 -22.11	83.73 6.57 -16.84	81.53 6.37 -15.62	74.84 5.99 -13.91	70.05 5.45 -14.13	65.20 4.51 -15.59	60.98 3.96 -15.80
RAVENSWOOD_GT_11 24259	46.46 3.72 0.00	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.39 3.59 0.00	52.37 4.15 0.00	60.13 4.75 -0.17	70.68 5.43 -13.55	73.96 6.00 -10.82	76.23 6.03 -12.19	79.76 6.22 -15.45	77.34 6.01 -14.58	75.76 5.72 -16.06	73.40 5.47 -14.79	75.01 5.24 -18.89	76.37 4.95 -23.32	79.12 5.13 -24.14	84.82 5.96 -22.11	83.73 6.57 -16.84	81.53 6.37 -15.62	74.84 5.99 -13.91	70.05 5.45 -14.13	65.20 4.51 -15.59	60.98 3.96 -15.80
RAVENSWOOD_GT_4 24252	45.52 2.78 0.00	44.55 2.88 0.00	44.00 2.72 0.00	43.75 2.71 0.00	44.55 2.76 0.00	51.26 3.04 0.00	59.02 3.64 -0.16	69.26 4.45 -13.11	72.81 4.86 -10.81	73.95 4.87 -11.08	77.19 5.00 -14.09	74.87 4.88 -13.25	73.62 4.64 -15.00	71.80 4.41 -14.26	73.30 4.22 -18.20	75.46 4.04 -23.32	77.38 4.14 -23.39	82.84 4.71 -21.38	82.40 5.25 -16.84	80.22 5.06 -15.62	73.53 4.67 -13.91	68.41 4.19 -13.76	63.65 3.52 -15.03	59.54 3.09 -15.22
RAVENSWOOD_GT_5 24254	45.52 2.78 0.00	44.55 2.88 0.00	44.00 2.72 0.00	43.75 2.71 0.00	44.55 2.76 0.00	51.26 3.04 0.00	59.02 3.64 -0.16	69.26 4.45 -13.11	72.81 4.86 -10.81	73.95 4.87 -11.08	77.19 5.00 -14.09	74.87 4.88 -13.25	73.62 4.64 -15.00	71.80 4.41 -14.26	73.30 4.22 -18.20	75.46 4.04 -23.32	77.38 4.14 -23.39	82.84 4.71 -21.38	82.40 5.25 -16.84	80.22 5.06 -15.62	73.53 4.67 -13.91	68.41 4.19 -13.76	63.65 3.52 -15.03	59.54 3.09 -15.22
RAVENSWOOD_GT_6 24253	45.52 2.78 0.00	44.55 2.88 0.00	44.00 2.72 0.00	43.75 2.71 0.00	44.55 2.76 0.00	51.26 3.04 0.00	59.02 3.64 -0.16	69.26 4.45 -13.11	72.81 4.86 -10.81	73.95 4.87 -11.08	77.19 5.00 -14.09	74.87 4.88 -13.25	73.62 4.64 -15.00	71.80 4.41 -14.26	73.30 4.22 -18.20	75.46 4.04 -23.32	77.38 4.14 -23.39	82.84 4.71 -21.38	82.40 5.25 -16.84	80.22 5.06 -15.62	73.53 4.67 -13.91	68.41 4.19 -13.76	63.65 3.52 -15.03	59.54 3.09 -15.22
RAVENSWOOD_GT_7 24255	45.52 2.78 0.00	44.55 2.88 0.00	44.00 2.72 0.00	43.75 2.71 0.00	44.55 2.76 0.00	51.26 3.04 0.00	59.02 3.64 -0.16	69.26 4.45 -13.11	72.81 4.86 -10.81	73.95 4.87 -11.08	77.19 5.00 -14.09	74.87 4.88 -13.25	73.62 4.64 -15.00	71.80 4.41 -14.26	73.30 4.22 -18.20	75.46 4.04 -23.32	77.38 4.14 -23.39	82.84 4.71 -21.38	82.40 5.25 -16.84	80.22 5.06 -15.62	73.53 4.67 -13.91	68.41 4.19 -13.76	63.65 3.52 -15.03	59.54 3.09 -15.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.46 3.72 0.00	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.39 3.59 0.00	52.37 4.15 0.00	60.13 4.75 -0.17	70.68 5.43 -13.55	73.96 6.00 -10.82	76.23 6.03 -12.19	79.76 6.22 -15.45	77.34 6.01 -14.58	75.76 5.72 -16.06	73.40 5.47 -14.79	75.01 5.24 -18.89	76.37 4.95 -23.32	79.12 5.13 -24.14	84.82 5.96 -22.11	83.73 6.57 -16.84	81.53 6.37 -15.62	74.84 5.99 -13.91	70.05 5.45 -14.13	65.20 4.51 -15.59	60.98 3.96 -15.80
RAVENSWOOD_GT_9 24257	46.46 3.72 0.00	45.38 3.71 0.00	44.87 3.59 0.00	44.57 3.53 0.00	45.39 3.59 0.00	52.37 4.15 0.00	60.13 4.75 -0.17	70.68 5.43 -13.55	73.96 6.00 -10.82	76.23 6.03 -12.19	79.76 6.22 -15.45	77.34 6.01 -14.58	75.76 5.72 -16.06	73.40 5.47 -14.79	75.01 5.24 -18.89	76.37 4.95 -23.32	79.12 5.13 -24.14	84.82 5.96 -22.11	83.73 6.57 -16.84	81.53 6.37 -15.62	74.84 5.99 -13.91	70.05 5.45 -14.13	65.20 4.51 -15.59	60.98 3.96 -15.80
RAVENSWOOD___1 23533	47.48 4.74 0.00	46.38 4.71 0.00	45.82 4.54 0.00	45.51 4.47 0.00	46.31 4.51 0.00	53.47 5.26 0.00	61.41 6.02 -0.18	73.14 6.51 -14.92	75.17 7.20 -10.83	80.85 7.19 -15.66	85.14 7.38 -19.66	82.61 7.15 -18.73	80.12 6.80 -19.34	76.08 6.48 -16.47	78.11 6.21 -21.02	77.33 5.92 -23.32	82.38 6.08 -26.45	88.34 7.21 -24.38	85.12 7.96 -16.84	82.84 7.68 -15.62	76.33 7.47 -13.91	72.64 6.86 -15.31	68.14 5.68 -17.36	63.75 4.95 -17.58
RAVENSWOOD___2 23534	47.48 4.74 0.00	46.38 4.71 0.00	45.82 4.54 0.00	45.51 4.47 0.00	46.31 4.51 0.00	53.47 5.26 0.00	61.41 6.02 -0.18	73.09 6.46 -14.92	75.00 7.03 -10.83	80.74 7.08 -15.66	85.02 7.26 -19.66	82.50 7.04 -18.73	80.01 6.69 -19.34	75.97 6.38 -16.47	78.01 6.11 -21.02	77.19 5.77 -23.32	82.28 5.98 -26.45	88.22 7.09 -24.38	85.00 7.84 -16.84	82.72 7.56 -15.62	76.16 7.31 -13.91	72.59 6.81 -15.31	68.14 5.68 -17.36	63.75 4.95 -17.58
RAVENSWOOD___3 23535	46.37 3.63 0.00	45.30 3.63 0.00	44.78 3.51 0.00	44.48 3.45 0.00	45.26 3.47 0.00	52.22 4.00 0.00	60.02 4.64 -0.17	70.66 5.33 -13.63	73.84 5.89 -10.82	76.25 5.86 -12.39	79.89 6.10 -15.69	77.46 5.90 -14.82	75.84 5.61 -16.25	73.34 5.31 -14.89	74.98 5.09 -19.01	76.27 4.86 -23.32	79.10 4.99 -24.27	84.78 5.79 -22.24	83.61 6.45 -16.84	81.35 6.19 -15.62	74.68 5.82 -13.91	69.97 5.30 -14.20	65.17 4.37 -15.70	60.96 3.83 -15.90

RAVENSWOOD___4 23820	47.52 4.79 0.00	46.42 4.75 0.00	45.86 4.58 0.00	45.55 4.51 0.00	46.35 4.56 0.00	53.52 5.30 0.00	61.47 6.07 -0.18	73.25 6.62 -14.92	75.29 7.31 -10.83	81.03 7.37 -15.66	85.37 7.61 -19.66	82.78 7.32 -18.73	80.28 6.96 -19.34	76.24 6.64 -16.47	78.26 6.36 -21.02	77.48 6.06 -23.32	82.53 6.23 -26.45	88.56 7.43 -24.38	85.36 8.20 -16.84	83.08 7.92 -15.62	76.38 7.53 -13.91	72.64 6.86 -15.31	68.14 5.68 -17.36	63.75 4.95 -17.58
RCPL_TRUST___DRP 24196	46.41 3.68 -0.01	45.30 3.63 0.00	44.78 3.51 0.00	44.53 3.49 0.00	45.30 3.51 0.00	52.27 4.05 0.00	60.11 4.69 -0.20	72.94 5.38 -15.86	73.94 5.94 -10.86	82.02 5.97 -18.05	86.82 6.16 -22.56	84.33 6.01 -21.58	81.25 5.67 -21.60	76.15 5.42 -17.60	78.54 5.19 -22.47	79.89 4.95 -26.84	82.95 5.08 -28.02	88.60 5.90 -25.95	83.68 6.51 -16.85	81.48 6.31 -15.63	74.74 5.88 -13.92	71.93 5.35 -16.11	68.07 4.42 -18.55	63.89 3.88 -18.79
RENSSELAER___COGEN 23796	44.61 1.88 0.00	43.63 1.96 0.00	43.17 1.90 0.00	42.93 1.89 0.00	43.72 1.92 0.00	50.34 2.12 0.00	57.86 2.65 0.00	56.49 3.05 -1.73	67.48 3.31 -7.03	67.85 3.36 -6.48	70.14 3.37 -8.67	66.88 3.29 -6.85	67.03 3.13 -9.92	56.11 2.98 0.00	53.78 2.90 0.00	55.81 2.69 -5.01	57.32 2.84 -4.62	82.11 3.29 -22.07	85.13 3.56 -21.25	82.71 3.45 -19.72	75.69 3.19 -17.56	58.04 2.88 -4.69	47.40 2.30 0.00	43.20 1.98 0.00
REVERE_CPDR_DRP 24186	43.50 0.77 0.00	42.34 0.67 0.00	41.93 0.66 0.00	41.69 0.66 0.00	42.55 0.75 0.00	49.28 1.06 0.00	55.82 0.61 0.00	52.56 0.83 -0.03	58.98 1.71 -0.12	59.91 1.80 -0.11	60.11 1.86 -0.15	58.68 1.82 -0.12	55.83 1.67 -0.17	54.62 1.49 0.00	52.25 1.37 0.00	49.44 1.25 -0.09	51.28 1.35 -0.08	58.95 1.82 -0.39	62.62 1.93 -0.37	61.73 1.85 -0.35	57.01 1.76 -0.31	51.97 1.41 -0.08	45.91 0.81 0.00	41.97 0.74 0.00
ROCHESTER_9_IC 23652	40.81 -1.92 0.00	39.13 -2.54 0.00	38.92 -2.35 0.00	38.78 -2.26 0.00	39.58 -2.22 0.00	45.80 -2.41 0.00	52.45 -2.76 0.00	49.71 -2.17 -0.18	55.12 -2.74 -0.72	55.82 -2.84 -0.66	56.02 -2.96 -0.89	54.89 -2.55 -0.70	52.67 -2.32 -1.02	50.74 -2.39 0.00	48.54 -2.34 0.00	46.40 -2.21 -0.51	48.08 -2.24 -0.47	56.17 -2.84 -2.26	59.60 -2.90 -2.18	58.58 -2.98 -2.02	54.16 -2.58 -1.80	48.43 -2.52 -0.48	42.39 -2.71 0.00	38.55 -2.68 0.00
ROSETON___1 23587	45.43 2.69 0.00	44.38 2.71 0.00	43.87 2.60 0.00	43.62 2.59 0.00	44.38 2.59 0.00	51.11 2.89 0.00	58.31 3.09 -0.01	57.53 3.77 -2.05	66.84 4.17 -5.53	67.34 4.23 -5.10	69.28 4.36 -6.83	66.38 4.20 -5.45	65.90 3.99 -7.93	57.74 3.77 -0.83	55.71 3.77 -1.06	56.64 3.51 -5.03	58.23 3.59 -4.80	78.27 4.14 -17.38	81.70 4.64 -16.74	79.53 4.47 -15.53	72.94 4.18 -13.83	58.59 3.84 -4.28	49.27 3.29 -0.88	45.04 2.93 -0.89
ROSETON___2 23588	45.43 2.69 0.00	44.42 2.75 0.00	43.91 2.64 0.00	43.62 2.59 0.00	44.43 2.63 0.00	51.16 2.94 0.00	58.37 3.15 -0.01	57.58 3.83 -2.05	66.84 4.17 -5.53	67.34 4.23 -5.10	69.28 4.36 -6.83	66.38 4.20 -5.45	65.90 3.99 -7.93	57.74 3.77 -0.83	55.71 3.77 -1.06	56.64 3.51 -5.03	58.23 3.59 -4.80	78.27 4.14 -17.38	81.70 4.64 -16.74	79.53 4.47 -15.53	72.94 4.18 -13.83	58.59 3.84 -4.28	49.27 3.29 -0.88	45.04 2.93 -0.89
RUSSELL___STATION 23914	40.77 -1.97 0.00	39.13 -2.54 0.00	38.88 -2.39 0.00	38.74 -2.30 0.00	39.62 -2.17 0.00	45.80 -2.41 0.00	52.56 -2.65 0.00	49.97 -1.91 -0.18	55.00 -2.86 -0.72	55.59 -3.07 -0.66	55.85 -3.14 -0.89	55.00 -2.44 -0.70	53.00 -2.00 -1.01	51.01 -2.13 0.00	48.79 -2.09 0.00	46.64 -1.97 -0.51	48.28 -2.04 -0.47	56.05 -2.95 -2.26	59.41 -3.08 -2.17	58.40 -3.16 -2.01	54.32 -2.42 -1.79	48.63 -2.32 -0.48	42.48 -2.62 0.00	38.59 -2.64 0.00
S SALMON___HYD 24043	42.09 -0.64 0.00	40.88 -0.79 0.00	40.53 -0.74 0.00	40.30 -0.74 0.00	41.08 -0.71 0.00	47.54 -0.68 0.00	54.00 -1.21 0.00	50.86 -0.93 -0.09	56.93 -0.57 -0.36	57.81 -0.52 -0.33	58.08 -0.46 -0.44	56.64 -0.45 -0.35	54.16 -0.32 -0.51	52.66 -0.48 0.00	50.37 -0.51 0.00	47.87 -0.48 -0.26	49.69 -0.40 -0.24	57.54 -0.34 -1.13	60.98 -0.42 -1.09	60.07 -0.48 -1.01	55.51 -0.33 -0.90	50.31 -0.40 -0.24	44.20 -0.90 0.00	40.48 -0.74 0.00
SELKIRK___II 23799	43.89 1.15 0.00	42.96 1.29 0.00	42.47 1.20 0.00	42.23 1.19 0.00	43.01 1.21 0.00	49.47 1.25 0.00	56.76 1.55 0.00	55.44 2.02 -1.72	66.34 2.23 -6.98	66.70 2.26 -6.43	68.91 2.21 -8.60	65.70 2.16 -6.80	65.88 2.05 -9.85	55.05 1.91 0.00	52.76 1.88 0.00	54.85 1.78 -4.98	56.28 1.84 -4.59	80.81 2.16 -21.91	83.71 2.29 -21.10	81.37 2.26 -19.57	74.46 2.09 -17.43	57.04 1.92 -4.66	46.54 1.44 0.00	42.42 1.20 0.00
SELKIRK___I 23801	44.40 1.67 0.00	43.46 1.79 0.00	43.01 1.73 0.00	42.76 1.72 0.00	43.55 1.76 0.00	50.10 1.88 0.00	57.48 2.26 0.00	56.16 2.74 -1.71	67.12 3.03 -6.96	67.49 3.07 -6.41	69.18 2.50 -8.58	65.90 2.38 -6.78	66.07 2.27 -9.82	55.26 2.13 0.00	52.97 2.09 0.00	55.03 1.97 -4.96	56.47 2.04 -4.58	80.98 2.38 -21.85	83.95 2.59 -21.04	81.61 2.56 -19.51	74.68 2.36 -17.38	57.23 2.12 -4.64	46.72 1.62 0.00	42.59 1.36 0.00
SENECA OSWGO___HYD 24041	41.79 -0.94 0.00	40.63 -1.04 0.00	40.28 -0.99 0.00	40.05 -0.98 0.00	40.79 -1.00 0.00	47.16 -1.06 0.00	54.11 -1.10 0.00	51.09 -0.72 -0.10	56.76 -0.80 -0.42	57.58 -0.81 -0.39	57.86 -0.76 -0.52	56.41 -0.74 -0.41	53.82 -0.76 -0.60	52.28 -0.85 0.00	50.02 -0.86 0.00	47.58 -0.82 -0.30	49.38 -0.75 -0.28	57.33 -0.74 -1.33	60.87 -0.72 -1.28	59.89 -0.83 -1.18	55.34 -0.66 -1.05	50.10 -0.66 -0.28	44.11 -0.99 0.00	40.24 -0.99 0.00
SENECA___ENERGY 23797	40.90 -1.84 0.00	39.63 -2.04 0.00	39.29 -1.98 0.00	39.11 -1.93 0.00	39.83 -1.96 0.00	46.14 -2.07 0.00	53.06 -2.15 0.00	50.28 -1.60 -0.18	56.03 -1.83 -0.72	56.87 -1.80 -0.66	57.12 -1.86 -0.88	55.62 -1.82 -0.70	53.26 -1.73 -1.01	51.27 -1.86 0.00	49.00 -1.88 0.00	46.83 -1.78 -0.51	48.48 -1.84 -0.47	57.07 -1.93 -2.25	60.67 -1.81 -2.17	59.64 -1.91 -2.01	54.92 -1.81 -1.79	49.13 -1.82 -0.48	43.03 -2.07 0.00	39.25 -1.98 0.00
SHOEMAKER___GT 23640	45.17 2.44 0.00	44.13 2.46 0.00	43.63 2.35 0.00	43.38 2.34 0.00	44.18 2.38 0.00	50.92 2.70 0.00	58.23 3.04 0.02	55.43 3.88 0.15	66.49 4.29 -5.07	66.97 4.29 -4.68	68.83 4.47 -6.25	65.89 4.31 -4.83	65.02 4.10 -6.94	55.31 3.88 1.70	52.43 3.71 2.17	53.02 3.51 -1.41	54.48 3.64 -0.99	76.93 4.26 -15.92	80.41 4.76 -15.33	78.35 4.58 -14.22	71.89 4.29 -12.67	56.54 3.89 -2.19	46.47 3.16 1.79	42.05 2.64 1.81
SHOREHAM_IC_1 23715	57.37 4.70 -9.94	56.46 4.63 -10.16	56.15 4.50 -10.38	56.02 4.47 -10.51	56.52 4.56 -10.17	56.90 5.01 -3.67	59.13 3.81 -0.11	65.67 4.65 -9.31	67.34 4.63 -5.57	68.15 4.29 -5.86	70.61 4.76 -7.74	68.44 4.82 -6.88	68.40 4.64 -9.78	66.98 4.20 -9.65	67.22 4.02 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.30 4.60 -17.95	82.46 5.31 -16.83	79.85 4.70 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	59.01 3.74 -10.17	56.22 3.71 -11.28
SHOREHAM_IC_2 23716	57.37 4.70 -9.94	56.46 4.63 -10.16	56.15 4.50 -10.38	56.02 4.47 -10.51	56.52 4.56 -10.17	56.90 5.01 -3.67	59.13 3.81 -0.11	65.67 4.65 -9.31	67.34 4.63 -5.57	68.15 4.29 -5.86	70.61 4.76 -7.74	68.44 4.82 -6.88	68.40 4.64 -9.78	66.98 4.20 -9.65	67.22 4.02 -12.32	68.84 4.23 -16.51	70.90 4.04 -17.02	79.30 4.60 -17.95	82.46 5.31 -16.83	79.85 4.70 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	59.01 3.74 -10.17	56.22 3.71 -11.28

SISSONVILLE____ 23735	43.25 0.51 0.00	42.13 0.46 0.00	41.81 0.54 0.00	41.53 0.49 0.00	42.30 0.50 0.00	48.99 0.77 0.00	55.16 -0.06 0.00	50.41 -1.29 0.00	56.17 -0.97 0.00	57.13 -0.87 0.00	57.58 -0.52 0.00	56.23 -0.51 0.00	53.38 -0.59 0.00	52.71 -0.43 0.00	50.47 -0.41 0.00	47.71 -0.38 0.00	49.65 -0.20 0.00	56.46 -0.28 0.00	59.65 -0.66 0.00	58.76 -0.77 0.00	54.39 -0.55 0.00	50.12 -0.35 0.00	45.10 0.00 0.00	41.68 0.45 0.00
SITHE_IND_GS1 24169	41.28 -1.45 0.00	40.13 -1.54 0.00	39.79 -1.49 0.00	39.56 -1.48 0.00	40.29 -1.50 0.00	46.53 -1.69 0.00	53.28 -1.93 0.00	50.14 -1.65 -0.09	55.55 -1.94 -0.35	56.35 -1.97 -0.32	56.55 -1.98 -0.43	55.15 -1.93 -0.34	52.64 -1.84 -0.49	51.27 -1.86 0.00	49.10 -1.78 0.00	46.66 -1.68 -0.25	48.34 -1.74 -0.23	55.92 -1.93 -1.10	59.32 -2.05 -1.06	58.49 -2.02 -0.98	53.95 -1.87 -0.87	49.04 -1.67 -0.23	43.43 -1.67 0.00	39.66 -1.57 0.00
SITHE_IND_GS2 24170	41.28 -1.45 0.00	40.13 -1.54 0.00	39.79 -1.49 0.00	39.56 -1.48 0.00	40.29 -1.50 0.00	46.53 -1.69 0.00	53.28 -1.93 0.00	50.14 -1.65 -0.09	55.55 -1.94 -0.35	56.35 -1.97 -0.32	56.55 -1.98 -0.43	55.15 -1.93 -0.34	52.64 -1.84 -0.49	51.27 -1.86 0.00	49.10 -1.78 0.00	46.66 -1.68 -0.25	48.34 -1.74 -0.23	55.92 -1.93 -1.10	59.32 -2.05 -1.06	58.49 -2.02 -0.98	53.95 -1.87 -0.87	49.04 -1.67 -0.23	43.43 -1.67 0.00	39.66 -1.57 0.00
SITHE_IND_GS3 24171	41.28 -1.45 0.00	40.13 -1.54 0.00	39.79 -1.49 0.00	39.56 -1.48 0.00	40.29 -1.50 0.00	46.53 -1.69 0.00	53.28 -1.93 0.00	50.14 -1.65 -0.09	55.55 -1.94 -0.35	56.35 -1.97 -0.32	56.55 -1.98 -0.43	55.15 -1.93 -0.34	52.64 -1.84 -0.49	51.27 -1.86 0.00	49.10 -1.78 0.00	46.66 -1.68 -0.25	48.34 -1.74 -0.23	55.92 -1.93 -1.10	59.32 -2.05 -1.06	58.49 -2.02 -0.98	53.95 -1.87 -0.87	49.04 -1.67 -0.23	43.43 -1.67 0.00	39.66 -1.57 0.00
SITHE_IND_GS4 24172	41.28 -1.45 0.00	40.13 -1.54 0.00	39.79 -1.49 0.00	39.56 -1.48 0.00	40.29 -1.50 0.00	46.53 -1.69 0.00	53.28 -1.93 0.00	50.14 -1.65 -0.09	55.55 -1.94 -0.35	56.35 -1.97 -0.32	56.55 -1.98 -0.43	55.15 -1.93 -0.34	52.64 -1.84 -0.49	51.27 -1.86 0.00	49.10 -1.78 0.00	46.66 -1.68 -0.25	48.34 -1.74 -0.23	55.92 -1.93 -1.10	59.32 -2.05 -1.06	58.49 -2.02 -0.98	53.95 -1.87 -0.87	49.04 -1.67 -0.23	43.43 -1.67 0.00	39.66 -1.57 0.00
SITHE____BATAVIA 24024	39.23 -3.50 0.00	37.46 -4.21 0.00	37.31 -3.96 0.00	37.26 -3.78 0.00	37.99 -3.80 0.00	43.88 -4.34 0.00	49.80 -5.41 0.00	46.75 -5.17 -0.22	52.18 -5.83 -0.87	52.89 -5.92 -0.80	53.13 -6.04 -1.08	51.80 -5.79 -0.85	49.87 -5.34 -1.23	47.77 -5.37 0.00	45.69 -5.19 0.00	43.86 -4.86 -0.62	45.34 -5.08 -0.57	53.59 -5.90 -2.74	56.80 -6.15 -2.64	55.79 -6.19 -2.45	51.41 -5.71 -2.18	45.65 -5.40 -0.58	39.91 -5.19 0.00	36.69 -4.53 0.00
SITHE____INDEPEND 23800	41.28 -1.45 0.00	40.13 -1.54 0.00	39.79 -1.49 0.00	39.56 -1.48 0.00	40.29 -1.50 0.00	46.53 -1.69 0.00	53.28 -1.93 0.00	50.14 -1.65 -0.09	55.55 -1.94 -0.35	56.35 -1.97 -0.32	56.55 -1.98 -0.43	55.15 -1.93 -0.34	52.64 -1.84 -0.49	51.27 -1.86 0.00	49.10 -1.78 0.00	46.66 -1.68 -0.25	48.34 -1.74 -0.23	55.92 -1.93 -1.10	59.32 -2.05 -1.06	58.49 -2.02 -0.98	53.95 -1.87 -0.87	49.04 -1.67 -0.23	43.43 -1.67 0.00	39.66 -1.57 0.00
SITHE____MASSENA 23902	43.03 0.30 0.00	41.96 0.29 0.00	41.60 0.33 0.00	41.37 0.33 0.00	42.09 0.29 0.00	48.65 0.43 0.00	55.60 0.39 0.00	50.93 -0.78 0.00	56.28 -0.86 0.00	57.19 -0.81 0.00	57.28 -0.81 0.00	55.95 -0.79 0.00	53.22 -0.76 0.00	52.66 -0.48 0.00	50.37 -0.51 0.00	47.67 -0.43 0.00	49.45 -0.40 0.00	56.18 -0.57 0.00	59.59 -0.72 0.00	58.70 -0.83 0.00	54.12 -0.82 0.00	49.81 -0.66 0.00	44.96 -0.14 0.00	41.47 0.25 0.00
SITHE____OGDNSBRG 24021	43.72 0.98 0.00	42.59 0.92 0.00	42.26 0.99 0.00	41.98 0.94 0.00	42.80 1.00 0.00	49.57 1.35 0.00	56.21 0.99 0.00	51.34 -0.36 0.00	57.20 0.06 0.00	58.12 0.12 0.00	58.27 0.17 0.00	56.91 0.17 0.00	54.09 0.11 0.00	53.51 0.37 0.00	51.19 0.31 0.00	48.39 0.29 0.00	50.25 0.40 0.00	57.14 0.40 0.00	60.56 0.24 0.00	59.72 0.18 0.00	55.05 0.11 0.00	50.62 0.15 0.00	45.64 0.54 0.00	42.17 0.95 0.00
SITHE____STERLING 23777	43.12 0.38 0.00	41.96 0.29 0.00	41.56 0.29 0.00	41.32 0.29 0.00	42.13 0.33 0.00	48.79 0.58 0.00	55.49 0.28 0.00	52.27 0.52 -0.04	58.46 1.14 -0.17	59.38 1.22 -0.16	59.53 1.22 -0.22	58.10 1.19 -0.17	55.31 1.08 -0.25	54.09 0.96 0.00	51.75 0.86 0.00	48.99 0.77 -0.12	50.76 0.80 -0.12	58.43 1.13 -0.55	62.17 1.33 -0.53	61.22 1.19 -0.49	56.53 1.15 -0.44	51.44 0.86 -0.12	45.51 0.41 0.00	41.60 0.37 0.00
SOUTH CAIRO____GT 23612	45.68 2.95 0.00	44.63 2.96 0.00	44.16 2.89 0.00	43.87 2.83 0.00	44.64 2.84 0.00	51.49 3.28 0.00	59.13 3.92 0.00	59.03 5.79 -1.53	69.81 6.46 -6.21	70.29 6.55 -5.73	72.39 6.62 -7.67	69.26 6.47 -6.06	68.91 6.15 -8.78	59.03 5.90 0.00	56.53 5.65 0.00	57.82 5.29 -4.43	59.52 5.58 -4.09	82.73 6.47 -19.52	86.23 7.12 -18.79	83.94 6.97 -17.43	76.89 6.43 -15.52	60.37 5.75 -4.15	49.84 4.74 0.00	44.28 3.05 0.00
SOUTH HAMPTN____IC 23720	58.44 5.77 -9.94	57.50 5.67 -10.16	57.14 5.49 -10.38	56.97 5.42 -10.51	57.52 5.56 -10.17	58.20 6.32 -3.67	60.79 5.47 -0.11	67.59 6.57 -9.31	69.56 6.86 -5.57	70.41 6.55 -5.86	72.93 7.09 -7.74	70.65 7.04 -6.88	70.56 6.80 -9.78	69.05 6.27 -9.65	69.15 5.95 -12.32	70.76 6.16 -16.51	72.90 6.03 -17.02	81.74 7.04 -17.95	85.11 7.96 -16.83	82.41 7.26 -15.61	75.66 6.81 -13.90	67.09 6.11 -10.51	60.46 5.19 -10.17	57.37 4.86 -11.28
SOUTHOLD____IC 23719	58.99 6.32 -9.94	58.00 6.17 -10.16	57.68 6.03 -10.38	57.50 5.95 -10.51	58.02 6.06 -10.17	58.83 6.94 -3.67	61.62 6.29 -0.11	68.46 7.45 -9.31	70.54 7.83 -5.57	71.40 7.54 -5.86	73.98 8.13 -7.74	71.67 8.06 -6.88	71.53 7.77 -9.78	70.01 7.23 -9.65	70.02 6.82 -12.32	71.68 7.07 -16.51	73.79 6.93 -17.02	82.87 8.17 -17.95	86.38 9.23 -16.83	83.54 8.39 -15.61	76.70 7.86 -13.90	67.89 6.91 -10.51	61.13 5.86 -10.17	57.91 5.40 -11.28
ST LAWRENCE____ 23600	42.52 -0.21 0.00	41.46 -0.21 0.00	41.11 -0.17 0.00	40.83 -0.21 0.00	41.58 -0.21 0.00	48.02 -0.19 0.00	54.99 -0.22 0.00	50.46 -1.24 0.00	55.77 -1.37 0.00	56.61 -1.39 0.00	56.65 -1.45 0.00	55.38 -1.36 0.00	52.68 -1.30 0.00	52.12 -1.01 0.00	49.91 -0.97 0.00	47.18 -0.91 0.00	48.90 -0.95 0.00	55.50 -1.25 0.00	58.93 -1.39 0.00	58.11 -1.43 0.00	53.57 -1.37 0.00	49.31 -1.16 0.00	44.56 -0.54 0.00	40.98 -0.25 0.00
STATION 5_MISC_HYD 23604	40.17 -2.56 0.00	38.59 -3.08 0.00	38.38 -2.89 0.00	38.25 -2.79 0.00	39.24 -2.55 0.00	45.56 -2.65 0.00	52.89 -2.32 0.00	50.95 -0.93 -0.18	56.65 -1.20 -0.71	57.33 -1.33 -0.66	57.47 -1.51 -0.88	56.24 -1.19 -0.70	54.01 -0.97 -1.01	51.96 -1.17 0.00	49.66 -1.22 0.00	47.50 -1.11 -0.51	49.27 -1.05 -0.47	57.63 -1.36 -2.24	61.27 -1.21 -2.16	60.11 -1.43 -2.00	55.41 -1.32 -1.78	49.33 -1.62 -0.48	42.75 -2.35 0.00	38.26 -2.97 0.00
STURGEON_POOL_HYD 23609	45.94 3.21 0.00	44.92 3.25 0.00	44.41 3.14 0.00	44.12 3.08 0.00	44.89 3.09 0.00	51.74 3.52 0.00	59.24 4.03 0.00	58.74 5.64 -1.40	69.07 6.23 -5.70	69.58 6.32 -5.26	71.63 6.51 -7.03	68.59 6.30 -5.55	67.96 5.94 -8.05	58.82 5.69 0.00	56.32 5.44 0.00	57.31 5.15 -4.07	58.93 5.33 -3.75	80.83 6.19 -17.90	84.49 6.94 -17.24	82.25 6.73 -15.99	75.44 6.26 -14.24	59.88 5.60 -3.80	49.79 4.69 0.00	44.61 3.38 0.00

SYRACUSE___POWER 24017	41.88 -0.85 0.00	40.71 -0.96 0.00	40.36 -0.91 0.00	40.13 -0.90 0.00	40.87 -0.92 0.00	47.25 -0.96 0.00	54.22 -0.99 0.00	51.26 -0.57 -0.13	57.02 -0.63 -0.51	57.90 -0.58 -0.47	58.15 -0.58 -0.63	56.62 -0.62 -0.50	54.11 -0.59 -0.73	52.44 -0.69 0.00	50.17 -0.71 0.00	47.79 -0.67 -0.37	49.49 -0.70 -0.34	57.68 -0.68 -1.62	61.27 -0.60 -1.56	60.33 -0.65 -1.44	55.62 -0.60 -1.29	50.16 -0.66 -0.34	44.24 -0.86 0.00	40.32 -0.91 0.00
Stony___Brook 24151	57.20 4.53 -9.94	56.33 4.50 -10.16	56.03 4.37 -10.38	55.86 4.31 -10.51	56.35 4.39 -10.17	56.61 4.73 -3.67	58.80 3.48 -0.11	65.52 4.50 -9.31	67.34 4.63 -5.57	68.21 4.35 -5.86	70.66 4.82 -7.74	68.44 4.82 -6.88	68.45 4.70 -9.78	67.03 4.25 -9.65	67.27 4.07 -12.32	68.89 4.28 -16.51	70.90 4.04 -17.02	78.96 4.26 -17.95	82.09 4.95 -16.83	79.50 4.35 -15.61	73.41 4.56 -13.90	65.22 4.24 -10.51	58.88 3.61 -10.17	56.05 3.55 -11.28
UPPER HUDSON___HYD 24058	45.00 2.26 0.00	43.96 2.29 0.00	43.46 2.19 0.00	43.21 2.17 0.00	44.05 2.26 0.00	50.96 2.75 0.00	58.97 3.75 0.00	57.86 4.34 -1.82	69.43 4.91 -7.38	69.85 5.05 -6.80	72.19 5.00 -9.10	68.81 4.88 -7.19	69.42 5.02 -10.42	57.92 4.78 0.00	55.41 4.53 0.00	57.64 4.28 -5.26	59.19 4.49 -4.85	84.91 4.99 -23.17	87.94 5.31 -22.31	85.35 5.12 -20.70	77.99 4.62 -18.43	59.33 3.94 -4.92	47.99 2.89 0.00	43.99 2.76 0.00
UPPER RAQUET___HYD 24056	43.25 0.51 0.00	42.13 0.46 0.00	41.81 0.54 0.00	41.53 0.49 0.00	42.30 0.50 0.00	48.99 0.77 0.00	55.16 -0.06 0.00	50.41 -1.29 0.00	56.17 -0.97 0.00	57.13 -0.87 0.00	57.58 -0.52 0.00	56.23 -0.51 0.00	53.38 -0.59 0.00	52.71 -0.43 0.00	50.47 -0.41 0.00	47.71 -0.38 0.00	49.65 -0.20 0.00	56.46 -0.28 0.00	59.65 -0.66 0.00	58.76 -0.77 0.00	54.39 -0.55 0.00	50.12 -0.35 0.00	45.10 0.00 0.00	41.68 0.45 0.00
VISCHER___FERRY HYD 24020	44.61 1.88 0.00	43.63 1.96 0.00	43.13 1.86 0.00	42.88 1.85 0.00	43.67 1.88 0.00	50.39 2.17 0.00	57.97 2.76 0.00	56.72 3.26 -1.75	67.86 3.60 -7.12	68.28 3.71 -6.57	70.54 3.66 -8.78	67.25 3.57 -6.94	67.49 3.45 -10.06	56.43 3.29 0.00	54.03 3.15 0.00	56.16 2.98 -5.08	57.63 3.09 -4.68	82.69 3.58 -22.36	85.71 3.86 -21.53	83.26 3.75 -19.98	76.19 3.46 -17.79	58.30 3.08 -4.75	47.45 2.35 0.00	43.29 2.06 0.00
WADING RIVER_IC_1 23522	57.24 4.57 -9.94	56.37 4.54 -10.16	56.07 4.42 -10.38	55.90 4.35 -10.51	56.39 4.43 -10.17	56.76 4.87 -3.67	59.02 3.70 -0.11	65.57 4.55 -9.31	67.28 4.57 -5.57	68.03 4.18 -5.86	70.55 4.71 -7.74	68.32 4.71 -6.88	68.34 4.59 -9.78	66.93 4.14 -9.65	67.12 3.92 -12.32	68.74 4.14 -16.51	70.80 3.94 -17.02	79.13 4.43 -17.95	82.28 5.13 -16.83	79.73 4.58 -15.61	73.30 4.45 -13.90	65.12 4.14 -10.51	58.92 3.65 -10.17	56.13 3.63 -11.28
WADING RIVER_IC_2 23547	57.24 4.57 -9.94	56.37 4.54 -10.16	56.07 4.42 -10.38	55.90 4.35 -10.51	56.39 4.43 -10.17	56.76 4.87 -3.67	59.02 3.70 -0.11	65.57 4.55 -9.31	67.28 4.57 -5.57	68.03 4.18 -5.86	70.55 4.71 -7.74	68.32 4.71 -6.88	68.34 4.59 -9.78	66.93 4.14 -9.65	67.12 3.92 -12.32	68.74 4.14 -16.51	70.80 3.94 -17.02	79.13 4.43 -17.95	82.28 5.13 -16.83	79.73 4.58 -15.61	73.30 4.45 -13.90	65.12 4.14 -10.51	58.92 3.65 -10.17	56.13 3.63 -11.28
WADING RIVER_IC_3 23601	57.24 4.57 -9.94	56.37 4.54 -10.16	56.07 4.42 -10.38	55.90 4.35 -10.51	56.39 4.43 -10.17	56.76 4.87 -3.67	59.02 3.70 -0.11	65.57 4.55 -9.31	67.28 4.57 -5.57	68.03 4.18 -5.86	70.55 4.71 -7.74	68.32 4.71 -6.88	68.34 4.59 -9.78	66.93 4.14 -9.65	67.12 3.92 -12.32	68.74 4.14 -16.51	70.80 3.94 -17.02	79.13 4.43 -17.95	82.28 5.13 -16.83	79.73 4.58 -15.61	73.30 4.45 -13.90	65.12 4.14 -10.51	58.92 3.65 -10.17	56.13 3.63 -11.28
WALDEN___HYDRO 24148	45.64 2.91 0.00	44.63 2.96 0.00	44.12 2.85 0.00	43.83 2.79 0.00	44.59 2.80 0.00	51.35 3.13 0.00	58.80 3.59 0.00	58.06 5.02 -1.34	68.06 5.49 -5.43	68.46 5.45 -5.01	70.32 5.52 -6.70	67.42 5.39 -5.29	66.83 5.18 -7.67	58.13 4.99 0.00	55.76 4.88 0.00	56.69 4.71 -3.87	58.21 4.79 -3.57	79.25 5.45 -17.06	82.95 6.21 -16.43	80.79 6.01 -15.24	74.11 5.60 -13.57	59.09 5.00 -3.63	49.16 4.06 0.00	44.28 3.05 0.00
WARRENSBURG____ 23737	45.04 2.31 0.00	44.00 2.33 0.00	43.46 2.19 0.00	43.25 2.22 0.00	44.05 2.26 0.00	50.96 2.75 0.00	59.02 3.81 0.00	57.92 4.39 -1.82	69.49 4.97 -7.38	69.97 5.16 -6.80	72.25 5.05 -9.10	68.87 4.94 -7.19	69.47 5.07 -10.42	57.97 4.84 0.00	55.46 4.58 0.00	57.69 4.33 -5.26	59.29 4.59 -4.85	84.97 5.05 -23.17	88.00 5.37 -22.31	85.41 5.18 -20.70	78.04 4.67 -18.43	59.38 3.99 -4.92	47.99 2.89 0.00	43.99 2.76 0.00
WATERSIDE___6 8 9 23538	47.52 4.79 0.00	46.42 4.75 0.00	45.86 4.58 0.00	45.55 4.51 0.00	46.35 4.56 0.00	53.52 5.30 0.00	61.47 6.07 -0.18	73.25 6.62 -14.92	75.29 7.31 -10.83	81.03 7.37 -15.66	85.37 7.61 -19.66	82.78 7.32 -18.73	80.28 6.96 -19.34	76.24 6.64 -16.47	78.26 6.36 -21.02	77.48 6.06 -23.32	82.53 6.23 -26.45	88.56 7.43 -24.38	85.36 8.20 -16.84	83.08 7.92 -15.62	76.38 7.53 -13.91	72.64 6.86 -15.31	68.14 5.68 -17.36	63.75 4.95 -17.58
WEST BABYLON___IC 23714	57.45 4.79 -9.94	56.54 4.71 -10.16	56.24 4.58 -10.38	56.07 4.51 -10.51	56.56 4.60 -10.17	57.09 5.21 -3.67	60.02 4.69 -0.11	66.81 5.79 -9.31	68.94 6.23 -5.57	69.83 5.97 -5.86	72.29 6.45 -7.74	70.03 6.41 -6.88	69.96 6.21 -9.78	68.52 5.74 -9.65	68.69 5.50 -12.32	70.14 5.53 -16.51	72.20 5.33 -17.02	80.83 6.13 -17.95	84.08 6.94 -16.83	81.52 6.37 -15.61	74.89 6.04 -13.90	66.58 5.60 -10.51	59.92 4.65 -10.17	56.79 4.29 -11.28
WEST CANADA___HYD 24049	42.86 0.13 0.00	41.84 0.17 0.00	41.40 0.12 0.00	41.16 0.12 0.00	41.96 0.17 0.00	48.36 0.14 0.00	55.32 0.11 0.00	51.93 0.26 0.03	57.36 0.34 0.12	58.24 0.35 0.11	58.35 0.41 0.15	57.02 0.40 0.12	54.18 0.38 0.17	53.45 0.32 0.00	51.19 0.31 0.00	48.30 0.29 0.09	50.07 0.30 0.08	56.70 0.34 0.39	60.30 0.36 0.37	59.55 0.36 0.35	55.02 0.38 0.31	50.69 0.30 0.08	45.28 0.18 0.00	41.39 0.16 0.00
WESTERN_NY_WIND 24143	39.14 -3.59 0.00	37.38 -4.29 0.00	37.27 -4.00 0.00	37.18 -3.86 0.00	37.91 -3.89 0.00	43.78 -4.44 0.00	49.64 -5.58 0.00	46.65 -5.27 -0.22	52.08 -5.94 -0.89	52.73 -6.09 -0.82	53.03 -6.16 -1.10	51.70 -5.90 -0.87	49.73 -5.51 -1.25	47.61 -5.53 0.00	45.59 -5.29 0.00	43.78 -4.95 -0.63	45.25 -5.18 -0.58	53.52 -6.02 -2.79	56.73 -6.27 -2.68	55.72 -6.31 -2.49	51.28 -5.88 -2.22	45.51 -5.55 -0.59	39.82 -5.28 0.00	36.61 -4.62 0.00
YORK___WARBASSE 23770	47.95 5.21 0.00	46.84 5.17 0.00	46.27 4.99 0.00	45.92 4.88 0.00	46.73 4.93 0.00	54.00 5.79 0.00	62.13 6.74 -0.18	73.97 7.34 -14.92	76.14 8.17 -10.83	81.90 8.24 -15.66	86.24 8.48 -19.66	83.64 8.17 -18.73	81.09 7.77 -19.34	77.04 7.44 -16.47	78.97 7.07 -21.02	80.20 6.73 -25.36	83.28 6.98 -26.45	89.47 8.34 -24.38	86.39 9.23 -16.84	84.03 8.87 -15.62	77.26 8.41 -13.91	73.40 7.62 -15.31	68.68 6.22 -17.36	64.29 5.48 -17.58