

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/31/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	50.53 3.22 0.00	48.31 2.78 0.00	48.65 2.71 0.00	47.52 2.48 0.00	49.36 2.75 0.00	53.24 3.71 0.00	69.70 6.51 0.00	76.23 7.92 0.00	77.14 8.63 0.00	77.20 8.72 -0.91	78.29 8.69 -0.62	79.54 8.71 -2.25	76.41 8.38 -1.55	74.98 8.24 -0.84	72.41 7.80 -1.21	73.04 7.86 -1.80	86.54 8.09 -12.70	99.13 11.17 0.00	96.70 10.82 0.00	85.04 9.72 0.00	76.17 8.58 0.00	72.52 7.36 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00
74TH STREET_GT_1 24260	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.23 7.92 0.00	77.21 8.70 0.00	77.20 8.72 -0.91	78.21 8.62 -0.62	79.54 8.71 -2.25	77.24 8.44 -2.31	75.14 8.30 -0.95	72.41 7.80 -1.21	73.04 7.86 -1.80	86.61 8.15 -12.70	99.22 11.26 0.00	96.79 10.91 0.00	85.11 9.79 0.00	76.31 8.72 0.00	72.58 7.43 -1.68	65.23 6.40 -0.08	57.81 4.87 0.00
74TH STREET_GT_2 24261	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.23 7.92 0.00	77.21 8.70 0.00	77.20 8.72 -0.91	78.21 8.62 -0.62	79.54 8.71 -2.25	77.24 8.44 -2.31	75.14 8.30 -0.95	72.41 7.80 -1.21	73.04 7.86 -1.80	86.61 8.15 -12.70	99.22 11.26 0.00	96.79 10.91 0.00	85.11 9.79 0.00	76.31 8.72 0.00	72.58 7.43 -1.68	65.23 6.40 -0.08	57.81 4.87 0.00
ADK HUDSON___FALLS 24011	50.19 2.89 0.00	47.72 2.19 0.00	48.10 2.16 0.00	47.02 1.98 0.00	48.84 2.24 0.00	52.45 2.92 0.00	68.75 5.56 0.00	74.86 6.56 0.00	75.77 7.26 0.00	76.00 7.23 -1.20	76.94 7.17 -0.79	78.23 6.72 -2.93	73.44 6.52 -0.44	72.91 6.13 -0.89	70.88 5.90 -1.58	71.02 5.83 -1.81	89.17 6.84 -16.57	97.55 9.59 0.00	94.64 8.76 0.00	83.00 7.68 0.00	74.82 7.23 0.00	71.76 6.09 -2.20	64.42 5.58 -0.09	57.02 4.08 0.00
ADK RESOURCE___RCVRY 23798	50.19 2.89 0.00	47.72 2.19 0.00	48.10 2.16 0.00	47.02 1.98 0.00	48.84 2.24 0.00	52.45 2.92 0.00	68.75 5.56 0.00	74.86 6.56 0.00	75.77 7.26 0.00	76.00 7.23 -1.20	76.94 7.17 -0.79	78.23 6.72 -2.93	73.44 6.52 -0.44	72.91 6.13 -0.89	70.88 5.90 -1.58	71.02 5.83 -1.81	89.17 6.84 -16.57	97.55 9.59 0.00	94.64 8.76 0.00	83.00 7.68 0.00	74.82 7.23 0.00	71.76 6.09 -2.20	64.42 5.58 -0.09	57.02 4.08 0.00
ADK S GLENS___FALLS 24028	50.19 2.89 0.00	47.72 2.19 0.00	48.10 2.16 0.00	47.02 1.98 0.00	48.84 2.24 0.00	52.45 2.92 0.00	68.75 5.56 0.00	74.86 6.56 0.00	75.77 7.26 0.00	76.00 7.23 -1.20	76.94 7.17 -0.79	78.23 6.72 -2.93	73.44 6.52 -0.44	72.91 6.13 -0.89	70.88 5.90 -1.58	71.02 5.83 -1.81	89.17 6.84 -16.57	97.55 9.59 0.00	94.64 8.76 0.00	83.00 7.68 0.00	74.82 7.23 0.00	71.76 6.09 -2.20	64.42 5.58 -0.09	57.02 4.08 0.00
ADK_NYS___DAM 23527	49.20 1.89 0.00	47.13 1.59 0.00	47.55 1.61 0.00	46.53 1.49 0.00	48.28 1.68 0.00	51.75 2.23 0.00	67.11 3.92 0.00	72.54 4.23 0.00	73.51 5.00 0.00	73.74 5.00 -1.16	74.64 4.90 -0.77	76.24 4.80 -2.85	71.63 4.72 -0.43	71.38 4.61 -0.87	69.44 4.50 -1.54	69.62 4.44 -1.81	86.88 5.00 -16.13	94.65 6.69 0.00	92.15 6.27 0.00	80.89 5.57 0.00	72.79 5.20 0.00	70.18 4.57 -2.14	63.18 4.35 -0.09	55.85 2.91 0.00
AIR_PRODUCTS___DRP 24190	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00
ALBANY___1 23571	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00
ALBANY___2 23572	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00
ALBANY___3 23573	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00
ALBANY___4 23574	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00

ALCOA_RYNLDS___DRP 24188	46.50 -0.80 0.00	44.94 -0.59 0.00	45.34 -0.60 0.00	44.68 -0.36 0.00	46.00 -0.61 0.00	48.63 -0.89 0.00	61.36 -1.83 0.00	66.26 -2.05 0.00	66.25 -2.26 0.00	64.94 -2.64 0.00	66.97 -2.00 0.00	66.80 -1.78 0.00	64.82 -1.66 0.00	64.71 -1.19 0.00	62.39 -1.01 0.00	62.24 -1.14 0.00	64.71 -1.05 0.00	84.80 -3.17 0.00	82.62 -3.26 0.00	72.46 -2.86 0.00	65.36 -2.23 0.00	62.39 -1.08 0.00	57.10 -1.64 0.00	51.93 -1.01 0.00
ALLEGHENY___COGEN 23514	47.12 -0.19 0.00	45.13 -0.41 0.00	45.39 -0.55 0.00	44.23 -0.81 0.00	46.09 -0.51 0.00	48.68 -0.84 0.00	62.12 -1.07 0.00	68.65 0.34 0.00	67.89 -0.62 0.00	67.12 -0.61 -0.16	66.66 -2.41 -0.11	65.82 -3.15 -0.39	63.55 -2.99 -0.06	63.05 -2.97 -0.12	60.50 -3.11 -0.21	60.40 -2.98 0.00	64.76 -3.22 -2.22	87.26 -0.70 0.00	86.40 0.52 0.00	74.94 -0.38 0.00	65.90 -1.69 0.00	60.72 -3.05 -0.29	57.28 -1.47 0.00	51.67 -1.27 0.00
AMERICAN_REF_FUEL 24010	44.90 -2.41 0.00	42.90 -2.64 0.00	43.09 -2.85 0.00	41.98 -3.06 0.00	43.76 -2.84 0.00	45.56 -3.96 0.00	55.99 -7.20 0.00	61.89 -6.42 0.00	60.84 -7.67 0.00	60.35 -7.37 -0.14	59.75 -9.31 -0.09	58.91 -10.01 -0.34	57.22 -9.31 -0.05	56.58 -9.42 -0.10	54.33 -9.26 -0.19	54.25 -9.13 0.00	58.10 -9.60 -1.94	78.90 -9.06 0.00	78.24 -7.64 0.00	67.64 -7.68 0.00	58.94 -8.65 0.00	54.33 -9.39 -0.26	53.40 -5.35 0.00	48.49 -4.45 0.00
ARTHUR_KILL_GT_1 23520	50.91 3.60 0.00	48.36 2.82 0.00	48.84 2.89 0.00	47.75 2.70 0.00	49.55 2.94 0.00	53.29 3.76 0.00	69.26 6.07 0.00	75.69 7.38 0.00	76.66 8.15 0.00	76.66 8.18 -0.91	78.07 8.48 -0.62	78.99 8.16 -2.25	76.27 7.84 -1.95	74.57 7.78 -0.90	71.97 7.35 -1.22	72.66 7.48 -1.81	86.29 7.83 -12.70	99.05 11.08 0.00	96.96 11.08 0.00	84.96 9.64 0.00	76.11 8.52 0.00	72.33 7.17 -1.69	64.89 6.05 -0.09	57.44 4.50 0.00
ARTHUR_KILL_2 23512	50.91 3.60 0.00	48.36 2.82 0.00	48.84 2.89 0.00	47.75 2.70 0.00	49.55 2.94 0.00	53.29 3.76 0.00	69.26 6.07 0.00	75.69 7.38 0.00	76.66 8.15 0.00	76.66 8.18 -0.91	78.07 8.48 -0.62	78.99 8.16 -2.25	76.21 7.78 -1.95	74.57 7.78 -0.90	71.97 7.35 -1.22	72.66 7.48 -1.81	86.29 7.83 -12.70	99.05 11.08 0.00	96.96 11.08 0.00	84.96 9.64 0.00	76.11 8.52 0.00	72.33 7.17 -1.69	64.89 6.05 -0.09	57.44 4.50 0.00
ARTHUR_KILL_3 23513	50.34 3.03 0.00	48.18 2.64 0.00	48.51 2.57 0.00	47.38 2.34 0.00	49.22 2.61 0.00	53.09 3.57 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.07 8.56 0.00	77.07 8.58 -0.91	78.01 8.41 -0.62	79.40 8.57 -2.25	76.67 8.24 -1.95	74.90 8.11 -0.90	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.53 10.65 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00
ASHOKAN____ 23654	50.24 2.93 0.00	48.13 2.60 0.00	48.51 2.57 0.00	47.43 2.39 0.00	49.22 2.61 0.00	53.04 3.52 0.00	69.32 6.13 0.00	75.27 6.97 0.00	77.48 8.97 0.00	77.29 8.78 -0.94	78.28 8.69 -0.62	78.48 7.48 -2.43	74.16 7.31 -0.36	73.88 7.25 -0.74	71.49 6.78 -1.31	72.09 6.91 -1.80	86.45 6.97 -13.72	97.81 9.85 0.00	95.33 9.45 0.00	83.91 8.59 0.00	75.22 7.64 0.00	71.89 6.60 -1.82	64.30 5.46 -0.09	57.33 4.39 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_EAST_ENERGY_CC2 323582	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT2_1 24094	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT2_2 24095	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT2_3 24096	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT2_4 24097	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT3_1 24098	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT3_2 24099	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT3_3 24100	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64

ASTORIA_GT3_4 24101	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT4_1 24102	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT4_2 24103	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT4_3 24104	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT4_4 24105	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT_1 23523	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
ASTORIA_GT_10 24110	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
ASTORIA_GT_11 24225	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
ASTORIA_GT_12 24226	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
ASTORIA_GT_13 24227	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
ASTORIA_GT_5 24106	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT_7 24107	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA_GT_8 24108	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA___2 24149	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ASTORIA___3 23516	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
ASTORIA___4 23517	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00

ASTORIA___5 23518	50.96 3.64 0.00	48.64 3.10 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.64 3.03 0.00	53.54 4.01 0.00	77.63 7.20 -7.24	77.74 8.61 -0.83	78.88 9.25 -1.12	86.68 9.39 -9.72	78.69 9.10 -0.62	86.11 9.33 -8.20	77.63 8.84 -2.31	78.88 8.96 -4.02	77.74 8.50 -5.85	77.74 8.62 -5.74	87.14 8.68 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	86.68 10.62 -0.74	77.74 9.53 -0.62	77.63 8.25 -5.91	77.63 7.11 -11.77	71.03 5.45 -12.64
ATHENS_STG_1 23668	49.20 1.89 0.00	47.27 1.73 0.00	47.69 1.75 0.00	46.62 1.58 0.00	48.38 1.77 0.00	51.80 2.28 0.00	66.92 3.73 0.00	72.47 4.17 0.00	73.10 4.59 0.00	73.24 4.66 -1.01	74.19 4.55 -0.67	75.73 4.66 -2.48	71.37 4.52 -0.37	71.06 4.41 -0.76	68.92 4.18 -1.34	69.36 4.18 -1.81	83.99 4.21 -14.03	93.86 5.89 0.00	91.55 5.67 0.00	80.52 5.20 0.00	72.32 4.73 0.00	69.58 4.25 -1.86	62.59 3.76 -0.09	55.75 2.81 0.00
ATHENS_STG_2 23670	49.20 1.89 0.00	47.27 1.73 0.00	47.69 1.75 0.00	46.62 1.58 0.00	48.38 1.77 0.00	51.80 2.28 0.00	66.92 3.73 0.00	72.47 4.17 0.00	73.10 4.59 0.00	73.24 4.66 -1.01	74.19 4.55 -0.67	75.73 4.66 -2.48	71.37 4.52 -0.37	71.06 4.41 -0.76	68.92 4.18 -1.34	69.36 4.18 -1.81	83.99 4.21 -14.03	93.86 5.89 0.00	91.55 5.67 0.00	80.52 5.20 0.00	72.32 4.73 0.00	69.58 4.25 -1.86	62.59 3.76 -0.09	55.75 2.81 0.00
ATHENS_STG_3 23677	49.20 1.89 0.00	47.27 1.73 0.00	47.69 1.75 0.00	46.62 1.58 0.00	48.38 1.77 0.00	51.80 2.28 0.00	66.92 3.73 0.00	72.47 4.17 0.00	73.10 4.59 0.00	73.24 4.66 -1.01	74.19 4.55 -0.67	75.73 4.66 -2.48	71.37 4.52 -0.37	71.06 4.41 -0.76	68.92 4.18 -1.34	69.36 4.18 -1.81	83.99 4.21 -14.03	93.86 5.89 0.00	91.55 5.67 0.00	80.52 5.20 0.00	72.32 4.73 0.00	69.58 4.25 -1.86	62.59 3.76 -0.09	55.75 2.81 0.00
BARRETT_IC_1 23704	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_10 23701	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_11 23702	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_12 23703	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_2 23705	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_3 23706	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_4 23707	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_5 23708	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_6 23709	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_7 23710	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_8 23711	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT_IC_9 23700	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10

BARRETT___1 23545	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BARRETT___2 23546	80.07 4.16 -28.60	67.41 3.55 -18.32	59.40 3.54 -9.93	61.41 3.29 -13.09	69.68 3.59 -19.48	80.08 4.56 -26.00	84.89 7.39 -14.30	87.73 8.81 -10.62	87.98 9.39 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	91.10 9.26 -13.26	90.61 8.97 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.46 11.59 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	88.03 7.11 -22.18	84.86 5.82 -26.10
BEAVER RIVER___HYD 24048	45.27 -2.03 0.00	43.67 -1.87 0.00	44.01 -1.93 0.00	43.15 -1.89 0.00	44.65 -1.96 0.00	47.74 -1.78 0.00	60.92 -2.27 0.00	66.12 -2.19 0.00	66.25 -2.26 0.00	65.07 -2.50 0.00	66.35 -2.62 0.00	65.84 -2.74 0.00	63.82 -2.66 0.00	63.39 -2.50 0.00	60.86 -2.54 0.00	60.84 -2.54 0.00	63.33 -2.43 0.00	85.06 -2.90 0.00	82.87 -3.01 0.00	72.61 -2.71 0.00	65.02 -2.57 0.00	61.12 -2.35 0.00	56.04 -2.70 0.00	50.72 -2.22 0.00
BEEBEE_GT_13 23619	46.27 -1.04 0.00	44.26 -1.28 0.00	44.56 -1.38 0.00	43.51 -1.53 0.00	45.35 -1.26 0.00	48.19 -1.34 0.00	60.98 -2.21 0.00	67.35 -0.96 0.00	67.07 -1.44 0.00	66.33 -1.35 -0.11	66.08 -2.97 -0.07	65.49 -3.36 -0.27	63.40 -3.12 -0.04	62.62 -3.36 -0.08	60.57 -2.98 -0.15	60.46 -2.92 0.00	63.88 -3.42 -1.54	86.29 -1.67 0.00	85.11 -0.77 0.00	73.89 -1.43 0.00	65.09 -2.50 0.00	60.37 -3.30 -0.20	56.87 -1.88 0.00	50.93 -2.01 0.00
BETHLEHEM___GRP 23843	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00
BETHLEHEM___GS1 323560	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00
BETHLEHEM___GS2 323561	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00
BETHLEHEM___GS3 323562	48.92 1.61 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.01 1.49 0.00	65.59 2.40 0.00	70.77 2.46 0.00	71.52 3.01 0.00	71.78 3.04 -1.17	72.57 2.83 -0.77	74.31 2.88 -2.85	69.70 2.79 -0.43	69.53 2.77 -0.87	67.54 2.60 -1.54	67.78 2.60 -1.81	84.62 2.76 -16.10	91.75 3.78 0.00	89.40 3.52 0.00	78.56 3.24 0.00	71.03 3.45 0.00	68.97 3.36 -2.14	62.83 3.99 -0.09	55.85 2.91 0.00
BETHLEHEM___STEEL 23779	45.13 -2.18 0.00	43.12 -2.41 0.00	43.32 -2.62 0.00	42.16 -2.88 0.00	43.95 -2.66 0.00	45.91 -3.62 0.00	57.06 -6.13 0.00	63.25 -5.05 0.00	62.14 -6.37 0.00	61.64 -6.08 -0.15	61.21 -7.86 -0.10	60.45 -8.50 -0.38	58.63 -7.91 -0.06	57.90 -8.11 -0.11	55.55 -8.05 -0.20	55.46 -7.92 0.00	59.47 -8.42 -2.12	80.75 -7.21 0.00	80.21 -5.67 0.00	69.37 -5.95 0.00	60.63 -6.96 0.00	55.69 -8.06 -0.28	53.88 -4.88 0.00	48.92 -4.02 0.00
BETHPAGE_CC_5 323564	80.07 4.16 -28.60	67.68 3.83 -18.32	59.68 3.81 -9.93	61.68 3.56 -13.09	69.91 3.82 -19.48	80.22 4.70 -26.00	84.95 7.46 -14.30	87.66 8.74 -10.62	87.98 9.39 -10.08	89.66 9.32 -12.76	91.04 9.10 -12.97	90.97 9.12 -13.26	90.48 8.84 -15.16	87.72 8.76 -13.06	87.33 8.24 -15.69	87.81 8.37 -16.07	94.74 8.48 -20.49	112.89 11.79 -13.14	111.29 11.42 -13.99	102.93 10.39 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	87.86 6.93 -22.18	84.65 5.61 -26.10
BINGHAMTON___COGEN 23790	47.40 0.09 0.00	45.45 -0.09 0.00	45.80 -0.14 0.00	44.68 -0.36 0.00	46.42 -0.19 0.00	49.28 -0.25 0.00	63.32 0.13 0.00	69.13 0.82 0.00	68.78 0.27 0.00	68.21 0.34 -0.30	68.96 -0.21 -0.20	68.98 -0.34 -0.74	66.19 -0.40 -0.11	65.53 -0.59 -0.23	62.98 -0.82 -0.40	62.62 -0.76 -0.01	69.04 -0.92 -4.20	88.84 0.88 0.00	87.51 1.63 0.00	76.37 1.05 0.00	68.06 0.47 0.00	63.46 -0.57 -0.56	58.23 -0.53 -0.01	52.57 -0.37 0.00
BLACK RIVER___HYD 24047	44.99 -2.32 0.00	43.40 -2.14 0.00	43.69 -2.25 0.00	42.83 -2.21 0.00	44.32 -2.28 0.00	47.49 -2.03 0.00	60.66 -2.53 0.00	65.92 -2.39 0.00	65.97 -2.53 0.00	64.90 -2.70 -0.03	66.37 -2.62 -0.02	65.64 -3.02 -0.07	63.43 -3.06 -0.01	63.02 -2.90 -0.02	60.46 -2.98 -0.04	60.40 -2.98 0.00	63.35 -2.83 -0.42	84.97 -2.99 0.00	82.79 -3.09 0.00	72.53 -2.79 0.00	64.82 -2.77 0.00	60.80 -2.73 -0.06	55.69 -3.05 0.00	50.40 -2.54 0.00
BLUE_CIRC_CHEM_DRP 24182	48.77 1.47 0.00	46.86 1.32 0.00	47.32 1.38 0.00	46.30 1.26 0.00	48.00 1.40 0.00	51.26 1.73 0.00	65.78 2.59 0.00	71.11 2.80 0.00	71.80 3.29 0.00	72.04 3.31 -1.15	72.84 3.10 -0.76	74.56 3.15 -2.82	69.90 2.99 -0.42	69.72 2.97 -0.86	67.71 2.79 -1.52	67.97 2.79 -1.81	84.53 2.83 -15.94	91.92 3.96 0.00	89.66 3.78 0.00	78.78 3.46 0.00	70.90 3.31 0.00	68.50 2.92 -2.11	61.72 2.88 -0.09	54.95 2.01 0.00
BOC_GAS_DRP 24189	48.77 1.47 0.00	46.90 1.37 0.00	47.36 1.42 0.00	46.30 1.26 0.00	48.05 1.44 0.00	51.21 1.68 0.00	65.72 2.53 0.00	70.97 2.66 0.00	71.59 3.08 0.00	71.85 3.11 -1.17	72.71 2.97 -0.77	74.52 3.09 -2.85	69.90 2.99 -0.43	69.66 2.90 -0.87	67.66 2.73 -1.54	67.91 2.73 -1.81	84.62 2.76 -16.10	91.83 3.87 0.00	89.57 3.69 0.00	78.71 3.39 0.00	70.83 3.24 0.00	68.53 2.92 -2.14	61.83 3.00 -0.09	55.11 2.17 0.00
BORALEX_4TH_BRANCH 23824	49.20 1.89 0.00	47.13 1.59 0.00	47.55 1.61 0.00	46.53 1.49 0.00	48.28 1.68 0.00	51.75 2.23 0.00	67.11 3.92 0.00	72.54 4.23 0.00	73.51 5.00 0.00	73.74 5.00 -1.16	74.64 4.90 -0.77	76.24 4.80 -2.85	71.63 4.72 -0.43	71.38 4.61 -0.87	69.44 4.50 -1.54	69.62 4.44 -1.81	86.88 5.00 -16.13	94.65 6.69 0.00	92.15 6.27 0.00	80.89 5.57 0.00	72.79 5.20 0.00	70.18 4.57 -2.14	63.18 4.35 -0.09	55.85 2.91 0.00
BOWLINE___1 23526	49.77 2.46 0.00	47.63 2.09 0.00	48.01 2.07 0.00	46.93 1.89 0.00	48.70 2.10 0.00	52.49 2.97 0.00	68.50 5.31 0.00	74.80 6.49 0.00	75.70 7.19 0.00	75.62 7.16 -0.89	76.66 7.10 -0.59	77.98 7.20 -2.19	73.72 6.91 -0.33	73.35 6.79 -0.67	70.99 6.40 -1.18	71.64 6.46 -1.80	84.79 6.64 -12.39	97.29 9.32 0.00	94.90 9.02 0.00	83.45 8.13 0.00	74.82 7.23 0.00	71.21 6.09 -1.64	64.00 5.17 -0.08	56.75 3.81 0.00

BOWLINE___2 23595	49.77 2.46 0.00	47.63 2.09 0.00	48.01 2.07 0.00	46.93 1.89 0.00	48.70 2.10 0.00	52.49 2.97 0.00	68.50 5.31 0.00	74.80 6.49 0.00	75.70 7.19 0.00	75.62 7.16 -0.89	76.66 7.10 -0.59	77.98 7.20 -2.19	73.72 6.91 -0.33	73.41 6.85 -0.67	70.99 6.40 -1.18	71.64 6.46 -1.80	84.86 6.71 -12.39	97.29 9.32 0.00	94.90 9.02 0.00	83.45 8.13 0.00	74.82 7.23 0.00	71.21 6.09 -1.64	64.00 5.17 -0.08	56.80 3.86 0.00
BROOKHAVEN___DRP 24191	81.11 5.20 -28.60	68.64 4.78 -18.32	60.64 4.78 -9.93	62.63 4.50 -13.09	70.94 4.85 -19.48	81.26 5.74 -26.00	85.96 8.47 -14.30	88.21 9.29 -10.62	88.11 9.52 -10.08	89.73 9.39 -12.76	91.04 9.10 -12.97	90.83 8.98 -13.26	90.14 8.51 -15.16	87.52 8.57 -13.06	87.21 8.12 -15.69	87.62 8.18 -16.07	94.67 8.42 -20.49	112.80 11.70 -13.14	111.38 11.51 -13.99	102.78 10.24 -17.22	98.87 9.19 -22.09	95.60 8.00 -24.13	88.15 7.23 -22.18	85.34 6.30 -26.10
BROOKLYN_NAVY_YARD 23515	50.43 3.12 0.00	48.22 2.69 0.00	48.60 2.66 0.00	47.43 2.39 0.00	49.26 2.66 0.00	53.14 3.62 0.00	69.64 6.45 0.00	76.16 7.86 0.00	77.07 8.56 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.47 8.64 -2.25	76.74 8.31 -1.95	75.03 8.24 -0.90	72.35 7.73 -1.21	72.97 7.80 -1.80	86.48 8.02 -12.70	99.05 11.08 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.17 8.58 0.00	72.52 7.36 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00
BURROWS___LYONSDAL 23803	46.84 -0.47 0.00	45.13 -0.41 0.00	45.48 -0.46 0.00	44.54 -0.50 0.00	46.14 -0.47 0.00	49.23 -0.30 0.00	63.06 -0.13 0.00	68.44 0.14 0.00	68.65 0.14 0.00	67.57 0.00 0.00	68.77 -0.21 0.00	68.31 -0.27 0.00	66.15 -0.33 0.00	65.56 -0.33 0.00	62.96 -0.44 0.00	62.93 -0.44 0.00	65.43 -0.33 0.00	88.14 0.18 0.00	86.05 0.17 0.00	75.39 0.08 0.00	67.52 -0.07 0.00	63.15 -0.32 0.00	58.16 -0.59 0.00	52.52 -0.42 0.00
CALPINE_BETH_PAGE_GT4 24209	80.11 4.21 -28.60	67.64 3.78 -18.32	59.68 3.81 -9.93	61.68 3.56 -13.09	69.91 3.82 -19.48	80.27 4.75 -26.00	85.08 7.58 -14.30	87.87 8.95 -10.62	88.18 9.59 -10.08	89.86 9.53 -12.76	91.18 9.24 -12.97	91.17 9.33 -13.26	90.68 9.04 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.93 8.68 -20.49	113.15 12.05 -13.14	111.63 11.77 -13.99	103.16 10.62 -17.22	99.01 9.33 -22.09	95.66 8.06 -24.13	87.97 7.05 -22.18	84.71 5.66 -26.10
CALPINE_BETH_PAGE_GT_4 323586	80.11 4.21 -28.60	67.64 3.78 -18.32	59.68 3.81 -9.93	61.68 3.56 -13.09	69.91 3.82 -19.48	80.27 4.75 -26.00	85.08 7.58 -14.30	87.87 8.95 -10.62	88.18 9.59 -10.08	89.86 9.53 -12.76	91.18 9.24 -12.97	91.17 9.33 -13.26	90.68 9.04 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.93 8.68 -20.49	113.15 12.05 -13.14	111.63 11.77 -13.99	103.16 10.62 -17.22	99.01 9.33 -22.09	95.66 8.06 -24.13	87.97 7.05 -22.18	84.71 5.66 -26.10
CALPINE_BP_GT1 23823	80.11 4.21 -28.60	67.64 3.78 -18.32	59.68 3.81 -9.93	61.68 3.56 -13.09	69.91 3.82 -19.48	80.27 4.75 -26.00	85.08 7.58 -14.30	87.87 8.95 -10.62	88.18 9.59 -10.08	89.86 9.53 -12.76	91.18 9.24 -12.97	91.17 9.33 -13.26	90.68 9.04 -15.16	87.85 8.90 -13.06	87.52 8.43 -15.69	87.94 8.49 -16.07	94.93 8.68 -20.49	113.15 12.05 -13.14	111.63 11.77 -13.99	103.16 10.62 -17.22	99.01 9.33 -22.09	95.66 8.06 -24.13	87.97 7.05 -22.18	84.71 5.66 -26.10
CALSPAN___DRP 24200	45.13 -2.18 0.00	43.12 -2.41 0.00	43.32 -2.62 0.00	42.16 -2.88 0.00	43.95 -2.66 0.00	45.91 -3.62 0.00	57.06 -6.13 0.00	63.25 -5.05 0.00	62.14 -6.37 0.00	61.64 -6.08 -0.15	61.21 -7.86 -0.10	60.45 -8.50 -0.38	58.63 -7.91 -0.06	57.90 -8.11 -0.11	55.55 -8.05 -0.20	55.46 -7.92 0.00	59.47 -8.42 -2.12	80.75 -7.21 0.00	80.21 -5.67 0.00	69.37 -5.95 0.00	60.63 -6.96 0.00	55.69 -8.06 -0.28	53.88 -4.88 0.00	48.92 -4.02 0.00
CARR_STREET_E_SYR 24060	46.50 -0.80 0.00	44.67 -0.87 0.00	45.02 -0.92 0.00	44.05 -0.99 0.00	45.67 -0.93 0.00	48.53 -0.99 0.00	61.86 -1.33 0.00	67.28 -1.02 0.00	67.28 -1.23 0.00	66.56 -1.08 -0.07	67.43 -1.59 -0.05	66.98 -1.78 -0.18	64.71 -1.79 -0.03	64.04 -1.91 -0.05	61.53 -1.97 -0.10	61.48 -1.90 0.00	64.66 -2.10 -1.00	86.38 -1.58 0.00	84.59 -1.29 0.00	73.96 -1.36 0.00	65.96 -1.62 0.00	61.57 -2.03 -0.13	57.16 -1.59 0.00	51.67 -1.27 0.00
CARTHAGE___PAPER 23857	45.08 -2.22 0.00	43.49 -2.05 0.00	43.83 -2.11 0.00	42.97 -2.07 0.00	44.46 -2.14 0.00	47.59 -1.93 0.00	60.73 -2.46 0.00	65.98 -2.32 0.00	66.11 -2.40 0.00	64.96 -2.64 -0.03	66.37 -2.62 -0.02	65.76 -2.88 -0.06	63.63 -2.86 -0.01	63.21 -2.70 -0.02	60.64 -2.79 -0.03	60.59 -2.79 0.00	63.48 -2.63 -0.35	84.97 -2.99 0.00	82.79 -3.09 0.00	72.53 -2.79 0.00	64.88 -2.70 0.00	60.98 -2.54 -0.05	55.81 -2.94 0.00	50.56 -2.38 0.00
CE_DUNWOOD___DRP 24194	50.15 2.84 0.00	48.00 2.46 0.00	48.37 2.43 0.00	47.25 2.21 0.00	49.08 2.47 0.00	52.84 3.32 0.00	69.00 5.81 0.00	75.34 7.04 0.00	76.25 7.74 0.00	76.18 7.70 -0.91	77.23 7.66 -0.60	78.57 7.75 -2.24	74.32 7.45 -0.40	73.97 7.38 -0.69	71.52 6.91 -1.21	72.21 7.03 -1.80	85.67 7.23 -12.67	97.99 10.03 0.00	95.59 9.70 0.00	84.06 8.74 0.00	75.36 7.77 0.00	71.75 6.60 -1.68	64.53 5.70 -0.08	57.23 4.29 0.00
CE_MILLWOOD___DRP 24193	50.01 2.70 0.00	47.86 2.32 0.00	48.24 2.30 0.00	47.11 2.07 0.00	48.94 2.33 0.00	52.74 3.22 0.00	68.81 5.62 0.00	75.14 6.83 0.00	75.98 7.47 0.00	75.98 7.50 -0.91	76.95 7.38 -0.60	78.29 7.48 -2.23	74.11 7.25 -0.39	73.70 7.12 -0.69	71.33 6.72 -1.21	71.96 6.78 -1.80	85.36 6.97 -12.63	97.73 9.76 0.00	95.33 9.45 0.00	83.83 8.51 0.00	75.16 7.57 0.00	71.55 6.41 -1.67	64.29 5.46 -0.08	57.07 4.13 0.00
CE_NYC2_DRP 24202	50.77 3.45 0.00	48.59 3.05 0.00	48.93 2.99 0.00	47.79 2.75 0.00	49.64 3.03 0.00	53.54 4.01 0.00	70.08 6.89 0.00	76.58 8.27 0.00	78.08 8.97 -0.60	77.41 8.92 -0.91	78.55 8.97 -0.62	79.75 8.92 -2.25	77.30 8.51 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.65 8.18 -3.10	86.88 8.42 -12.70	99.58 11.61 0.00	97.14 11.25 0.00	85.49 10.17 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
CE_NYC_DRP 24195	50.53 3.22 0.00	48.31 2.78 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.36 2.75 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.30 7.99 0.00	77.28 8.77 0.00	77.27 8.78 -0.91	78.35 8.76 -0.62	79.61 8.78 -2.25	76.80 8.44 -1.87	75.15 8.37 -0.89	72.47 7.86 -1.21	73.10 7.92 -1.80	86.61 8.15 -12.70	99.22 11.26 0.00	96.79 10.91 0.00	85.19 9.87 0.00	76.31 8.72 0.00	72.64 7.49 -1.68	65.29 6.46 -0.08	57.86 4.92 0.00
CHAT_HIGH_FALL_HYD 323578	46.08 -1.23 0.00	44.54 -1.00 0.00	44.93 -1.01 0.00	44.27 -0.77 0.00	45.58 -1.03 0.00	48.19 -1.34 0.00	60.79 -2.40 0.00	65.44 -2.87 0.00	65.63 -2.88 0.00	64.60 -2.97 0.00	66.70 -2.28 0.00	66.46 -2.13 0.00	64.49 -1.99 0.00	64.18 -1.71 0.00	61.88 -1.52 0.00	61.79 -1.58 0.00	64.31 -1.45 0.00	84.44 -3.52 0.00	82.19 -3.69 0.00	72.16 -3.16 0.00	65.09 -2.50 0.00	61.88 -1.59 0.00	56.69 -2.06 0.00	51.40 -1.54 0.00
CH_MIDHUDSON___DRP 24192	49.91 2.60 0.00	47.77 2.23 0.00	48.19 2.25 0.00	47.07 2.03 0.00	48.89 2.28 0.00	52.59 3.07 0.00	68.56 5.37 0.00	74.66 6.35 0.00	75.56 7.06 0.00	75.56 7.03 -0.96	76.64 7.04 -0.63	78.09 7.13 -2.37	73.75 6.91 -0.36	73.40 6.79 -0.72	71.02 6.34 -1.28	71.64 6.46 -1.80	85.82 6.64 -13.42	97.11 9.15 0.00	94.81 8.93 0.00	83.38 8.06 0.00	74.75 7.16 0.00	71.41 6.16 -1.78	64.06 5.23 -0.09	56.86 3.92 0.00

CH_MISC_IPPS 23765	49.20 1.89 0.00	47.13 1.59 0.00	47.50 1.56 0.00	46.39 1.35 0.00	48.19 1.58 0.00	51.95 2.43 0.00	67.80 4.61 0.00	73.91 5.60 0.00	74.74 6.23 0.00	74.71 6.22 -0.92	75.79 6.21 -0.61	77.25 6.38 -2.29	72.94 6.12 -0.34	72.65 6.06 -0.70	70.28 5.64 -1.24	70.95 5.77 -1.80	84.63 5.92 -12.95	96.14 8.18 0.00	93.78 7.90 0.00	82.55 7.23 0.00	74.01 6.42 0.00	70.52 5.33 -1.72	63.24 4.41 -0.08	56.17 3.23 0.00
CH_RES_BVR_FALLS 23983	47.07 -0.24 0.00	45.35 -0.18 0.00	45.76 -0.18 0.00	44.95 -0.09 0.00	46.47 -0.14 0.00	49.28 -0.25 0.00	62.69 -0.51 0.00	67.76 -0.55 0.00	67.96 -0.55 0.00	66.92 -0.61 0.05	68.46 -0.48 0.03	68.06 -0.41 0.12	66.06 -0.40 0.02	65.53 -0.33 0.04	63.08 -0.25 0.06	63.06 -0.32 0.00	64.84 -0.26 0.65	87.17 -0.79 0.00	85.11 -0.77 0.00	74.64 -0.68 0.00	67.05 -0.54 0.00	63.07 -0.32 0.09	58.28 -0.47 0.00	52.68 -0.26 0.00
CH_RES_NIAGARA 23895	44.99 -2.32 0.00	42.99 -2.55 0.00	43.18 -2.76 0.00	42.07 -2.97 0.00	43.86 -2.75 0.00	45.66 -3.86 0.00	56.05 -7.14 0.00	61.95 -6.35 0.00	60.90 -7.60 0.00	60.48 -7.23 -0.14	59.82 -9.24 -0.09	58.90 -10.01 -0.33	57.29 -9.24 -0.05	56.57 -9.42 -0.10	54.39 -9.19 -0.18	54.32 -9.06 0.00	58.05 -9.60 -1.89	78.99 -8.97 0.00	78.24 -7.64 0.00	67.71 -7.61 0.00	58.94 -8.65 0.00	54.33 -9.39 -0.25	53.52 -5.23 0.00	48.60 -4.34 0.00
CH_RES_SYRACUSE 23985	46.65 -0.66 0.00	44.81 -0.73 0.00	45.16 -0.78 0.00	44.14 -0.90 0.00	45.81 -0.79 0.00	48.73 -0.79 0.00	62.31 -0.88 0.00	67.62 -0.68 0.00	67.69 -0.82 0.00	66.91 -0.74 -0.08	67.71 -1.31 -0.05	67.27 -1.51 -0.20	65.05 -1.46 -0.03	64.31 -1.65 -0.06	61.86 -1.65 -0.11	61.73 -1.65 0.00	65.11 -1.78 -1.12	86.64 -1.32 0.00	84.94 -0.94 0.00	74.26 -1.05 0.00	66.30 -1.28 0.00	61.90 -1.71 -0.15	57.40 -1.35 0.00	51.78 -1.16 0.00
COLONIE_LFGE____ 323577	49.30 1.99 0.00	47.22 1.68 0.00	47.64 1.70 0.00	46.57 1.53 0.00	48.33 1.72 0.00	51.65 2.13 0.00	66.98 3.79 0.00	72.54 4.23 0.00	73.37 4.86 0.00	73.61 4.87 -1.17	74.51 4.76 -0.77	76.11 4.66 -2.87	71.43 4.52 -0.43	71.12 4.35 -0.87	69.13 4.18 -1.55	69.37 4.18 -1.81	86.58 4.60 -16.22	94.30 6.33 0.00	91.89 6.01 0.00	80.67 5.35 0.00	72.66 5.07 0.00	70.06 4.44 -2.15	63.30 4.46 -0.09	56.01 3.07 0.00
CORNELL____ 23752	44.14 -3.17 0.00	42.39 -3.14 0.00	42.68 -3.26 0.00	41.57 -3.47 0.00	43.25 -3.36 0.00	46.25 -3.27 0.00	59.59 -3.60 0.00	65.16 -3.14 0.00	64.95 -3.56 0.00	64.30 -3.45 -0.18	64.81 -4.28 -0.12	64.43 -4.60 -0.44	62.03 -4.52 -0.07	61.35 -4.68 -0.13	58.88 -4.75 -0.24	58.69 -4.69 0.00	63.43 -4.80 -2.47	83.83 -4.13 0.00	82.45 -3.44 0.00	71.78 -3.54 0.00	63.67 -3.92 0.00	59.04 -4.76 -0.33	54.29 -4.46 0.00	49.18 -3.76 0.00
COXSACKIE____GT 23611	50.19 2.89 0.00	48.09 2.55 0.00	48.51 2.57 0.00	47.38 2.34 0.00	49.22 2.61 0.00	52.89 3.37 0.00	68.81 5.62 0.00	74.52 6.22 0.00	78.17 9.66 0.00	77.97 9.46 -0.94	78.97 9.38 -0.62	77.61 6.52 -2.51	73.17 6.32 -0.38	72.92 6.26 -0.77	70.59 5.83 -1.36	71.20 6.02 -1.81	86.09 6.12 -14.21	96.50 8.53 0.00	94.13 8.24 0.00	82.85 7.53 0.00	74.35 6.76 0.00	71.19 5.84 -1.89	63.89 5.05 -0.09	57.02 4.08 0.00
CRESCENT____HYD 24018	49.30 1.99 0.00	47.22 1.68 0.00	47.64 1.70 0.00	46.57 1.53 0.00	48.33 1.72 0.00	51.65 2.13 0.00	66.98 3.79 0.00	72.54 4.23 0.00	73.37 4.86 0.00	73.61 4.87 -1.17	74.51 4.76 -0.77	76.11 4.66 -2.87	71.43 4.52 -0.43	71.12 4.35 -0.87	69.13 4.18 -1.55	69.37 4.18 -1.81	86.58 4.60 -16.22	94.30 6.33 0.00	91.89 6.01 0.00	80.67 5.35 0.00	72.66 5.07 0.00	70.06 4.44 -2.15	63.30 4.46 -0.09	56.01 3.07 0.00
CRUCIBLE_METL_DRP 24180	46.65 -0.66 0.00	44.81 -0.73 0.00	45.16 -0.78 0.00	44.14 -0.90 0.00	45.81 -0.79 0.00	48.73 -0.79 0.00	62.31 -0.88 0.00	67.62 -0.68 0.00	67.69 -0.82 0.00	66.91 -0.74 -0.08	67.71 -1.31 -0.05	67.27 -1.51 -0.20	65.05 -1.46 -0.03	64.31 -1.65 -0.06	61.86 -1.65 -0.11	61.73 -1.65 0.00	65.11 -1.78 -1.12	86.64 -1.32 0.00	84.94 -0.94 0.00	74.26 -1.05 0.00	66.30 -1.28 0.00	61.90 -1.71 -0.15	57.40 -1.35 0.00	51.78 -1.16 0.00
DANSKAMMER____1 23586	49.20 1.89 0.00	47.13 1.59 0.00	47.50 1.56 0.00	46.39 1.35 0.00	48.19 1.58 0.00	51.95 2.43 0.00	67.80 4.61 0.00	73.91 5.60 0.00	74.74 6.23 0.00	74.71 6.22 -0.92	75.79 6.21 -0.61	77.25 6.38 -2.29	72.94 6.12 -0.34	72.65 6.06 -0.70	70.28 5.64 -1.24	70.95 5.77 -1.80	84.63 5.92 -12.95	96.14 8.18 0.00	93.78 7.90 0.00	82.55 7.23 0.00	74.01 6.42 0.00	70.52 5.33 -1.72	63.24 4.41 -0.08	56.17 3.23 0.00
DANSKAMMER____2 23589	49.20 1.89 0.00	47.13 1.59 0.00	47.50 1.56 0.00	46.39 1.35 0.00	48.19 1.58 0.00	51.95 2.43 0.00	67.80 4.61 0.00	73.91 5.60 0.00	74.74 6.23 0.00	74.71 6.22 -0.92	75.79 6.21 -0.61	77.25 6.38 -2.29	72.94 6.12 -0.34	72.65 6.06 -0.70	70.28 5.64 -1.24	70.95 5.77 -1.80	84.63 5.92 -12.95	96.14 8.18 0.00	93.78 7.90 0.00	82.55 7.23 0.00	74.01 6.42 0.00	70.52 5.33 -1.72	63.24 4.41 -0.08	56.17 3.23 0.00
DANSKAMMER____3 23590	49.20 1.89 0.00	47.13 1.59 0.00	47.50 1.56 0.00	46.39 1.35 0.00	48.19 1.58 0.00	51.95 2.43 0.00	67.80 4.61 0.00	73.91 5.60 0.00	74.74 6.23 0.00	74.71 6.22 -0.92	75.79 6.21 -0.61	77.25 6.38 -2.29	72.94 6.12 -0.34	72.65 6.06 -0.70	70.28 5.64 -1.24	70.95 5.77 -1.80	84.63 5.92 -12.95	96.14 8.18 0.00	93.78 7.90 0.00	82.55 7.23 0.00	74.01 6.42 0.00	70.52 5.33 -1.72	63.24 4.41 -0.08	56.17 3.23 0.00
DANSKAMMER____4 23591	49.20 1.89 0.00	47.13 1.59 0.00	47.50 1.56 0.00	46.39 1.35 0.00	48.19 1.58 0.00	51.95 2.43 0.00	67.80 4.61 0.00	73.91 5.60 0.00	74.74 6.23 0.00	74.71 6.22 -0.92	75.79 6.21 -0.61	77.25 6.38 -2.29	72.94 6.12 -0.34	72.65 6.06 -0.70	70.28 5.64 -1.24	70.95 5.77 -1.80	84.63 5.92 -12.95	96.14 8.18 0.00	93.78 7.90 0.00	82.55 7.23 0.00	74.01 6.42 0.00	70.52 5.33 -1.72	63.24 4.41 -0.08	56.17 3.23 0.00
DANSKAMMER____DIESEL 23592	49.20 1.89 0.00	47.13 1.59 0.00	47.50 1.56 0.00	46.39 1.35 0.00	48.19 1.58 0.00	51.95 2.43 0.00	67.80 4.61 0.00	73.91 5.60 0.00	74.74 6.23 0.00	74.71 6.22 -0.92	75.79 6.21 -0.61	77.25 6.38 -2.29	72.94 6.12 -0.34	72.65 6.06 -0.70	70.28 5.64 -1.24	70.95 5.77 -1.80	84.63 5.92 -12.95	96.14 8.18 0.00	93.78 7.90 0.00	82.55 7.23 0.00	74.01 6.42 0.00	70.52 5.33 -1.72	63.24 4.41 -0.08	56.17 3.23 0.00
DASHVILLE____HYD 23610	49.96 2.65 0.00	47.81 2.28 0.00	48.19 2.25 0.00	47.07 2.03 0.00	48.89 2.28 0.00	52.74 3.22 0.00	68.81 5.62 0.00	75.07 6.76 0.00	75.29 6.78 0.00	75.25 6.76 -0.92	76.27 6.69 -0.61	78.44 7.54 -2.31	74.07 7.25 -0.35	73.78 7.18 -0.70	71.30 6.66 -1.25	71.96 6.78 -1.80	85.80 6.97 -13.07	97.64 9.68 0.00	95.24 9.36 0.00	83.83 8.51 0.00	75.16 7.57 0.00	71.55 6.35 -1.73	64.06 5.23 -0.08	56.96 4.02 0.00
DOGLEVILLE____HYD 23807	49.67 2.37 0.00	47.72 2.19 0.00	48.14 2.21 0.00	47.11 2.07 0.00	48.84 2.24 0.00	52.20 2.67 0.00	67.74 4.55 0.00	73.63 5.33 0.00	74.06 5.55 0.00	73.09 5.54 0.02	74.13 5.17 0.01	73.54 5.01 0.05	71.26 4.79 0.01	70.49 4.61 0.02	67.74 4.37 0.03	67.81 4.44 0.00	70.19 4.73 0.30	94.91 6.95 0.00	93.01 7.13 0.00	81.34 6.03 0.00	72.93 5.34 0.00	67.94 4.51 0.04	62.92 4.17 0.00	55.85 2.91 0.00

DUNKIRK___1 23563	43.71 -3.60 0.00	41.71 -3.83 0.00	41.90 -4.04 0.00	40.67 -4.37 0.00	42.41 -4.19 0.00	44.47 -5.05 0.00	56.18 -7.01 0.00	62.43 -5.87 0.00	61.11 -7.40 0.00	60.58 -7.16 -0.17	60.46 -8.62 -0.11	59.94 -9.05 -0.41	57.83 -8.71 -0.06	57.12 -8.90 -0.12	54.68 -8.94 -0.22	54.51 -8.87 0.00	58.73 -9.34 -2.31	80.05 -7.92 0.00	79.87 -6.01 0.00	68.99 -6.33 0.00	60.56 -7.03 0.00	55.21 -8.57 -0.31	52.17 -6.58 0.00	47.43 -5.51 0.00
DUNKIRK___2 23564	43.71 -3.60 0.00	41.71 -3.83 0.00	41.90 -4.04 0.00	40.67 -4.37 0.00	42.41 -4.19 0.00	44.47 -5.05 0.00	56.18 -7.01 0.00	62.43 -5.87 0.00	61.11 -7.40 0.00	60.58 -7.16 -0.17	60.46 -8.62 -0.11	59.94 -9.05 -0.41	57.83 -8.71 -0.06	57.12 -8.90 -0.12	54.68 -8.94 -0.22	54.51 -8.87 0.00	58.73 -9.34 -2.31	80.05 -7.92 0.00	79.87 -6.01 0.00	68.99 -6.33 0.00	60.56 -7.03 0.00	55.21 -8.57 -0.31	52.17 -6.58 0.00	47.43 -5.51 0.00
DUNKIRK___3 23565	44.14 -3.17 0.00	42.12 -3.42 0.00	42.31 -3.63 0.00	41.12 -3.92 0.00	42.83 -3.78 0.00	44.92 -4.61 0.00	56.68 -6.51 0.00	62.91 -5.40 0.00	61.66 -6.85 0.00	61.12 -6.62 -0.17	60.94 -8.14 -0.11	60.42 -8.57 -0.41	58.30 -8.24 -0.06	57.58 -8.43 -0.12	55.12 -8.50 -0.22	55.02 -8.37 0.00	59.26 -8.81 -2.31	80.66 -7.30 0.00	80.38 -5.50 0.00	69.52 -5.80 0.00	60.96 -6.62 0.00	55.65 -8.12 -0.31	52.70 -6.05 0.00	47.91 -5.03 0.00
DUNKIRK___4 23566	44.14 -3.17 0.00	42.12 -3.42 0.00	42.31 -3.63 0.00	41.12 -3.92 0.00	42.83 -3.78 0.00	44.92 -4.61 0.00	56.68 -6.51 0.00	62.91 -5.40 0.00	61.66 -6.85 0.00	61.12 -6.62 -0.17	60.94 -8.14 -0.11	60.42 -8.57 -0.41	58.30 -8.24 -0.06	57.58 -8.43 -0.12	55.12 -8.50 -0.22	55.02 -8.37 0.00	59.26 -8.81 -2.31	80.66 -7.30 0.00	80.38 -5.50 0.00	69.52 -5.80 0.00	60.96 -6.62 0.00	55.65 -8.12 -0.31	52.70 -6.05 0.00	47.91 -5.03 0.00
EAST HAMPTON___GT 23717	82.62 6.72 -28.60	70.05 6.19 -18.32	62.07 6.20 -9.93	64.03 5.90 -13.09	72.38 6.29 -19.48	82.85 7.33 -26.00	88.49 11.00 -14.30	91.35 12.43 -10.62	91.33 12.74 -10.08	92.97 12.64 -12.76	93.87 11.93 -12.97	93.50 11.66 -13.26	92.87 11.24 -15.16	90.16 11.20 -13.06	89.61 10.52 -15.69	90.09 10.65 -16.07	97.37 11.11 -20.49	117.20 16.10 -13.14	115.76 15.89 -13.99	106.47 13.93 -17.22	101.91 12.23 -22.09	98.14 10.54 -24.13	90.38 9.46 -22.18	87.19 8.15 -26.10
EAST RIVER___6 23660	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.37 8.06 0.00	77.28 8.77 0.00	77.34 8.85 -0.91	78.42 8.83 -0.62	79.67 8.85 -2.25	76.93 8.51 -1.94	75.23 8.43 -0.90	72.54 7.92 -1.21	73.16 7.99 -1.80	86.68 8.22 -12.70	99.31 11.35 0.00	96.87 10.99 0.00	85.19 9.87 0.00	76.37 8.79 0.00	72.64 7.49 -1.68	65.29 6.46 -0.08	57.92 4.98 0.00
EAST RIVER___7 23524	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.37 8.06 0.00	77.28 8.77 0.00	77.34 8.85 -0.91	78.42 8.83 -0.62	79.67 8.85 -2.25	76.93 8.51 -1.94	75.23 8.43 -0.90	72.54 7.92 -1.21	73.16 7.99 -1.80	86.68 8.22 -12.70	99.31 11.35 0.00	96.87 10.99 0.00	85.19 9.87 0.00	76.37 8.79 0.00	72.64 7.49 -1.68	65.29 6.46 -0.08	57.92 4.98 0.00
EAST_HAMPTON___DIESEL 23722	82.62 6.72 -28.60	70.05 6.19 -18.32	62.07 6.20 -9.93	64.03 5.90 -13.09	72.38 6.29 -19.48	82.85 7.33 -26.00	88.49 11.00 -14.30	91.35 12.43 -10.62	91.33 12.74 -10.08	92.97 12.64 -12.76	93.87 11.93 -12.97	93.50 11.66 -13.26	92.87 11.24 -15.16	90.16 11.20 -13.06	89.61 10.52 -15.69	90.09 10.65 -16.07	97.37 11.11 -20.49	117.20 16.10 -13.14	115.76 15.89 -13.99	106.47 13.93 -17.22	101.91 12.23 -22.09	98.14 10.54 -24.13	90.38 9.46 -22.18	87.19 8.15 -26.10
EAST_RIVER___1 323558	50.53 3.22 0.00	48.31 2.78 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.36 2.75 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.30 7.99 0.00	77.28 8.77 0.00	77.27 8.78 -0.91	78.35 8.76 -0.62	79.61 8.78 -2.25	76.80 8.44 -1.87	75.15 8.37 -0.89	72.47 7.86 -1.21	73.10 7.92 -1.80	86.61 8.15 -12.70	99.22 11.26 0.00	96.79 10.91 0.00	85.19 9.87 0.00	76.31 8.72 0.00	72.64 7.49 -1.68	65.29 6.46 -0.08	57.86 4.92 0.00
EAST_RIVER___2 323559	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.37 8.06 0.00	77.28 8.77 0.00	77.34 8.85 -0.91	78.42 8.83 -0.62	79.67 8.85 -2.25	76.93 8.51 -1.94	75.23 8.43 -0.90	72.54 7.92 -1.21	73.16 7.99 -1.80	86.68 8.22 -12.70	99.31 11.35 0.00	96.87 10.99 0.00	85.19 9.87 0.00	76.37 8.79 0.00	72.64 7.49 -1.68	65.29 6.46 -0.08	57.92 4.98 0.00
ELEC_TRO_TEK 24086	79.50 3.60 -28.60	67.04 3.19 -18.32	59.04 3.17 -9.93	61.05 2.93 -13.09	69.26 3.17 -19.48	79.63 4.11 -26.00	84.13 6.64 -14.30	86.78 7.86 -10.62	87.09 8.50 -10.08	88.78 8.45 -12.76	90.22 8.28 -12.97	90.14 8.30 -13.26	89.75 8.11 -15.16	86.93 7.97 -13.06	86.63 7.54 -15.69	87.05 7.61 -16.07	94.01 7.76 -20.49	112.01 10.91 -13.14	110.43 10.56 -13.99	102.03 9.49 -17.22	98.06 8.38 -22.09	94.77 7.17 -24.13	87.21 6.29 -22.18	84.02 4.98 -26.10
E_CANADA_CAP_HY 24051	48.68 1.37 0.00	46.77 1.23 0.00	47.18 1.24 0.00	46.12 1.08 0.00	47.82 1.21 0.00	51.16 1.63 0.00	66.54 3.35 0.00	72.06 3.76 0.00	72.21 3.70 0.00	72.64 3.58 -1.48	73.26 3.31 -0.98	74.89 2.67 -3.63	69.62 2.59 -0.55	69.50 2.50 -1.11	67.71 2.35 -1.96	67.54 2.34 -1.82	88.73 2.43 -20.54	92.19 4.22 0.00	89.75 3.86 0.00	78.71 3.39 0.00	70.36 2.77 0.00	68.42 2.22 -2.72	60.43 1.59 -0.10	54.63 1.69 0.00
E_CANADA_MHWK_HY 24050	49.67 2.37 0.00	47.72 2.19 0.00	48.14 2.21 0.00	47.11 2.07 0.00	48.84 2.24 0.00	52.20 2.67 0.00	67.74 4.55 0.00	73.63 5.33 0.00	74.06 5.55 0.00	73.09 5.54 0.02	74.13 5.17 0.01	73.54 5.01 0.05	71.26 4.79 0.01	70.49 4.61 0.02	67.74 4.37 0.03	67.81 4.44 0.00	70.19 4.73 0.30	94.91 6.95 0.00	93.01 7.13 0.00	81.34 6.03 0.00	72.93 5.34 0.00	67.94 4.51 0.04	62.92 4.17 0.00	55.85 2.91 0.00
E_FISHKILL___LBMP 23776	49.91 2.60 0.00	47.81 2.28 0.00	48.19 2.25 0.00	47.11 2.07 0.00	48.89 2.28 0.00	52.59 3.07 0.00	68.50 5.31 0.00	74.66 6.35 0.00	75.50 6.99 0.00	75.46 6.96 -0.92	76.48 6.90 -0.61	77.86 7.00 -2.28	73.60 6.78 -0.34	73.24 6.66 -0.69	70.91 6.28 -1.23	71.52 6.34 -1.80	85.15 6.51 -12.88	97.02 9.06 0.00	94.64 8.76 0.00	83.23 7.91 0.00	74.68 7.10 0.00	71.21 6.03 -1.71	64.06 5.23 -0.08	56.86 3.92 0.00
FAR ROCKAWAY___4 23548	80.45 4.54 -28.60	67.82 3.96 -18.32	59.82 3.95 -9.93	61.82 3.69 -13.09	70.05 3.96 -19.48	80.52 5.00 -26.00	85.77 8.28 -14.30	88.76 9.84 -10.62	89.07 10.48 -10.08	90.95 10.61 -12.76	92.15 10.21 -12.97	92.13 10.29 -13.26	91.61 9.97 -15.16	88.77 9.82 -13.06	88.41 9.32 -15.69	88.82 9.38 -16.07	95.85 9.60 -20.49	114.82 13.72 -13.14	113.44 13.57 -13.99	104.59 12.05 -17.22	100.22 10.54 -22.09	96.68 9.08 -24.13	88.85 7.93 -22.18	85.34 6.30 -26.10
FARRAGUT___LBMP 323566	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.47 2.43 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.70 6.51 0.00	76.23 7.92 0.00	77.14 8.63 0.00	77.14 8.65 -0.91	78.14 8.55 -0.62	79.47 8.64 -2.25	76.74 8.31 -1.95	75.03 8.24 -0.90	72.35 7.73 -1.21	72.97 7.80 -1.80	86.48 8.02 -12.70	99.05 11.08 0.00	96.70 10.82 0.00	85.04 9.72 0.00	76.17 8.58 0.00	72.52 7.36 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00

FENNER___WINDPWR 24204	46.88 -0.43 0.00	45.08 -0.46 0.00	45.43 -0.51 0.00	44.45 -0.59 0.00	46.09 -0.51 0.00	49.13 -0.40 0.00	63.00 -0.19 0.00	68.51 0.20 0.00	68.58 0.07 0.00	67.69 0.07 -0.05	68.66 -0.34 -0.03	68.36 -0.34 -0.12	66.10 -0.40 -0.02	65.34 -0.59 -0.04	62.70 -0.76 -0.06	62.68 -0.70 0.00	65.76 -0.66 -0.65	88.23 0.26 0.00	86.40 0.52 0.00	75.55 0.23 0.00	67.38 -0.20 0.00	62.86 -0.70 -0.09	58.04 -0.70 0.00	52.41 -0.53 0.00
FIBERTEK___ENERGY 23856	46.65 -0.66 0.00	44.81 -0.73 0.00	45.16 -0.78 0.00	44.14 -0.90 0.00	45.81 -0.79 0.00	48.73 -0.79 0.00	62.31 -0.88 0.00	67.62 -0.68 0.00	67.69 -0.82 0.00	66.91 -0.74 -0.08	67.71 -1.31 -0.05	67.27 -1.51 -0.20	65.05 -1.46 -0.03	64.31 -1.65 -0.06	61.86 -1.65 -0.11	61.73 -1.65 0.00	65.11 -1.78 -1.12	86.64 -1.32 0.00	84.94 -0.94 0.00	74.26 -1.05 0.00	66.30 -1.28 0.00	61.90 -1.71 -0.15	57.40 -1.35 0.00	51.78 -1.16 0.00
FITZPATRICK___ 23598	45.89 -1.42 0.00	44.13 -1.41 0.00	44.52 -1.42 0.00	43.55 -1.49 0.00	45.16 -1.44 0.00	47.99 -1.54 0.00	61.11 -2.09 0.00	66.33 -1.98 0.00	66.38 -2.12 0.00	65.60 -2.03 -0.05	66.66 -2.35 -0.04	66.18 -2.54 -0.13	63.97 -2.53 -0.02	63.36 -2.57 -0.04	60.93 -2.54 -0.07	60.84 -2.54 0.00	63.88 -2.63 -0.75	85.15 -2.81 0.00	83.30 -2.58 0.00	72.91 -2.41 0.00	65.15 -2.43 0.00	60.97 -2.60 -0.10	56.63 -2.11 0.00	51.09 -1.85 0.00
FORT ORANGE___ 23900	49.25 1.94 0.00	47.22 1.68 0.00	47.64 1.70 0.00	46.62 1.58 0.00	48.38 1.77 0.00	51.45 1.93 0.00	66.41 3.22 0.00	71.79 3.48 0.00	72.55 4.04 0.00	72.84 4.12 -1.14	73.66 3.93 -0.75	75.29 3.91 -2.80	70.69 3.79 -0.42	70.50 3.76 -0.85	68.46 3.55 -1.51	68.73 3.55 -1.81	85.33 3.75 -15.82	93.15 5.19 0.00	90.78 4.90 0.00	79.76 4.44 0.00	71.98 4.39 0.00	69.63 4.06 -2.10	63.18 4.35 -0.09	56.12 3.18 0.00
FORT_DRUM_COGEN 23780	44.85 -2.46 0.00	43.31 -2.23 0.00	43.60 -2.34 0.00	42.74 -2.30 0.00	44.23 -2.38 0.00	47.39 -2.13 0.00	60.47 -2.72 0.00	65.71 -2.60 0.00	65.84 -2.67 0.00	64.76 -2.84 -0.03	66.23 -2.76 -0.02	65.50 -3.15 -0.07	63.30 -3.19 -0.01	62.88 -3.03 -0.02	60.39 -3.04 -0.04	60.27 -3.11 0.00	63.20 -2.96 -0.40	84.80 -3.17 0.00	82.62 -3.26 0.00	72.38 -2.94 0.00	64.68 -2.91 0.00	60.67 -2.86 -0.05	55.58 -3.17 0.00	50.29 -2.65 0.00
FPL_FAR_ROCK_GT1 24212	80.45 4.54 -28.60	67.82 3.96 -18.32	59.82 3.95 -9.93	61.82 3.69 -13.09	70.05 3.96 -19.48	80.52 5.00 -26.00	85.77 8.28 -14.30	88.76 9.84 -10.62	89.07 10.48 -10.08	90.95 10.61 -12.76	92.15 10.21 -12.97	92.13 10.29 -13.26	91.61 9.97 -15.16	88.77 9.82 -13.06	88.41 9.32 -15.69	88.82 9.38 -16.07	95.85 9.60 -20.49	114.82 13.72 -13.14	113.44 13.57 -13.99	104.59 12.05 -17.22	100.22 10.54 -22.09	96.68 9.08 -24.13	88.85 7.93 -22.18	85.34 6.30 -26.10
FPL_FAR_ROCK_GT2 23815	80.45 4.54 -28.60	67.82 3.96 -18.32	59.82 3.95 -9.93	61.82 3.69 -13.09	70.05 3.96 -19.48	80.52 5.00 -26.00	85.77 8.28 -14.30	88.76 9.84 -10.62	89.07 10.48 -10.08	90.95 10.61 -12.76	92.15 10.21 -12.97	92.13 10.29 -13.26	91.61 9.97 -15.16	88.77 9.82 -13.06	88.41 9.32 -15.69	88.82 9.38 -16.07	95.85 9.60 -20.49	114.82 13.72 -13.14	113.44 13.57 -13.99	104.59 12.05 -17.22	100.22 10.54 -22.09	96.68 9.08 -24.13	88.85 7.93 -22.18	85.34 6.30 -26.10
FRANKLIN_FALL_HYD 24054	45.84 -1.47 0.00	44.31 -1.23 0.00	44.70 -1.24 0.00	44.05 -0.99 0.00	45.35 -1.26 0.00	47.99 -1.54 0.00	60.47 -2.72 0.00	65.23 -3.07 0.00	65.36 -3.15 0.00	64.19 -3.38 0.00	66.28 -2.69 0.00	66.05 -2.54 0.00	64.09 -2.39 0.00	63.92 -1.98 0.00	61.62 -1.78 0.00	61.54 -1.84 0.00	63.99 -1.78 0.00	84.00 -3.96 0.00	81.67 -4.21 0.00	71.70 -3.62 0.00	64.75 -2.84 0.00	61.69 -1.78 0.00	56.40 -2.35 0.00	51.14 -1.80 0.00
FREEPORT_EQUS_GT1 23764	80.30 4.40 -28.60	67.82 3.96 -18.32	59.82 3.95 -9.93	61.82 3.69 -13.09	70.05 3.96 -19.48	80.47 4.95 -26.00	85.46 7.96 -14.30	88.42 9.49 -10.62	88.73 10.14 -10.08	90.41 10.07 -12.76	91.73 9.79 -12.97	91.65 9.81 -13.26	91.14 9.51 -15.16	88.38 9.42 -13.06	87.97 8.88 -15.69	88.44 9.00 -16.07	95.26 9.01 -20.49	113.42 12.31 -13.14	111.81 11.94 -13.99	103.53 11.00 -17.22	99.35 9.66 -22.09	96.17 8.57 -24.13	88.38 7.46 -22.18	85.08 6.04 -26.10
FULTON COGEN___ 23766	46.27 -1.04 0.00	44.44 -1.09 0.00	44.79 -1.15 0.00	43.82 -1.22 0.00	45.44 -1.17 0.00	48.33 -1.19 0.00	61.86 -1.33 0.00	67.21 -1.09 0.00	67.28 -1.23 0.00	66.49 -1.15 -0.07	67.29 -1.72 -0.04	66.75 -1.99 -0.16	64.51 -1.99 -0.02	63.77 -2.17 -0.05	61.33 -2.16 -0.09	61.22 -2.15 0.00	64.43 -2.24 -0.91	85.94 -2.02 0.00	84.16 -1.72 0.00	73.66 -1.66 0.00	65.69 -1.89 0.00	61.37 -2.22 -0.12	56.93 -1.82 0.00	51.40 -1.54 0.00
Freeport___CT2 23818	80.30 4.40 -28.60	67.82 3.96 -18.32	59.82 3.95 -9.93	61.82 3.69 -13.09	70.05 3.96 -19.48	80.47 4.95 -26.00	85.46 7.96 -14.30	88.42 9.49 -10.62	88.73 10.14 -10.08	90.41 10.07 -12.76	91.73 9.79 -12.97	91.65 9.81 -13.26	91.14 9.51 -15.16	88.38 9.42 -13.06	87.97 8.88 -15.69	88.44 9.00 -16.07	95.26 9.01 -20.49	113.42 12.31 -13.14	111.81 11.94 -13.99	103.53 11.00 -17.22	99.35 9.66 -22.09	96.17 8.57 -24.13	88.38 7.46 -22.18	85.08 6.04 -26.10
G.F.CEMENT___DRP 24184	50.19 2.89 0.00	47.72 2.19 0.00	48.10 2.16 0.00	47.02 1.98 0.00	48.84 2.24 0.00	52.45 2.92 0.00	68.75 5.56 0.00	74.86 6.56 0.00	75.77 7.26 0.00	76.00 7.23 -1.20	76.94 7.17 -0.79	78.23 6.72 -2.93	73.44 6.52 -0.44	72.91 6.13 -0.89	70.88 5.90 -1.58	71.02 5.83 -1.81	89.17 6.84 -16.57	97.55 9.59 0.00	94.64 8.76 0.00	83.00 7.68 0.00	74.82 7.23 0.00	71.76 6.09 -2.20	64.42 5.58 -0.09	57.02 4.08 0.00
GARDENVILLE___LBMP 24039	44.99 -2.32 0.00	42.99 -2.55 0.00	43.18 -2.76 0.00	42.02 -3.02 0.00	43.81 -2.80 0.00	45.81 -3.71 0.00	56.93 -6.26 0.00	63.11 -5.19 0.00	61.93 -6.58 0.00	61.44 -6.28 -0.15	61.00 -8.07 -0.10	60.31 -8.64 -0.37	58.43 -8.11 -0.06	57.77 -8.24 -0.11	55.42 -8.18 -0.20	55.27 -8.11 0.00	59.31 -8.55 -2.10	80.57 -7.39 0.00	80.04 -5.84 0.00	69.22 -6.10 0.00	60.49 -7.10 0.00	55.56 -8.19 -0.28	53.70 -5.05 0.00	48.76 -4.18 0.00
GENERAL___MILLS 23808	45.13 -2.18 0.00	43.12 -2.41 0.00	43.32 -2.62 0.00	42.16 -2.88 0.00	43.95 -2.66 0.00	45.91 -3.62 0.00	57.06 -6.13 0.00	63.25 -5.05 0.00	62.14 -6.37 0.00	61.64 -6.08 -0.15	61.21 -7.86 -0.10	60.45 -8.50 -0.38	58.63 -7.91 -0.06	57.90 -8.11 -0.11	55.55 -8.05 -0.20	55.46 -7.92 0.00	59.47 -8.42 -2.12	80.75 -7.21 0.00	80.21 -5.67 0.00	69.37 -5.95 0.00	60.63 -6.96 0.00	55.69 -8.06 -0.28	53.88 -4.88 0.00	48.92 -4.02 0.00
GE_PLASTICS___DRP 24183	48.87 1.56 0.00	46.95 1.41 0.00	47.41 1.47 0.00	46.35 1.31 0.00	48.10 1.49 0.00	51.26 1.73 0.00	65.66 2.46 0.00	70.70 2.39 0.00	71.25 2.74 0.00	71.51 2.77 -1.17	72.16 2.41 -0.77	73.87 2.47 -2.82	69.23 2.33 -0.42	69.32 2.57 -0.86	67.33 2.41 -1.52	67.59 2.41 -1.81	84.16 2.43 -15.96	91.39 3.43 0.00	89.06 3.18 0.00	78.33 3.01 0.00	70.49 2.91 0.00	68.25 2.67 -2.12	61.72 2.88 -0.09	55.06 2.12 0.00
GILBOA___I 23756	48.87 1.56 0.00	47.04 1.50 0.00	47.59 1.65 0.00	46.57 1.53 0.00	48.28 1.68 0.00	51.45 1.93 0.00	65.97 2.78 0.00	71.38 3.07 0.00	71.87 3.36 0.00	71.84 3.38 -0.89	72.80 3.24 -0.59	74.27 3.50 -2.19	70.13 3.32 -0.33	69.86 3.29 -0.67	67.63 3.04 -1.18	68.28 3.11 -1.80	80.98 2.83 -12.39	91.92 3.96 0.00	89.75 3.86 0.00	79.01 3.69 0.00	71.10 3.51 0.00	68.22 3.11 -1.64	61.65 2.82 -0.08	55.00 2.06 0.00

GILBOA___2 23757	48.87 1.56 0.00	47.04 1.50 0.00	47.59 1.65 0.00	46.57 1.53 0.00	48.28 1.68 0.00	51.45 1.93 0.00	65.97 2.78 0.00	71.38 3.07 0.00	71.87 3.36 0.00	71.84 3.38 -0.89	72.80 3.24 -0.59	74.27 3.50 -2.19	70.13 3.32 -0.33	69.86 3.29 -0.67	67.63 3.04 -1.18	68.28 3.11 -1.80	80.98 2.83 -12.39	91.92 3.96 0.00	89.75 3.86 0.00	79.01 3.69 0.00	71.10 3.51 0.00	68.22 3.11 -1.64	61.65 2.82 -0.08	55.00 2.06 0.00
GILBOA___3 23758	48.87 1.56 0.00	47.04 1.50 0.00	47.59 1.65 0.00	46.57 1.53 0.00	48.28 1.68 0.00	51.45 1.93 0.00	65.97 2.78 0.00	71.38 3.07 0.00	71.87 3.36 0.00	71.84 3.38 -0.89	72.80 3.24 -0.59	74.27 3.50 -2.19	70.13 3.32 -0.33	69.86 3.29 -0.67	67.63 3.04 -1.18	68.28 3.11 -1.80	80.98 2.83 -12.39	91.92 3.96 0.00	89.75 3.86 0.00	79.01 3.69 0.00	71.10 3.51 0.00	68.22 3.11 -1.64	61.65 2.82 -0.08	55.00 2.06 0.00
GILBOA___4 23759	48.87 1.56 0.00	47.04 1.50 0.00	47.59 1.65 0.00	46.57 1.53 0.00	48.28 1.68 0.00	51.45 1.93 0.00	65.97 2.78 0.00	71.38 3.07 0.00	71.87 3.36 0.00	71.84 3.38 -0.89	72.80 3.24 -0.59	74.27 3.50 -2.19	70.13 3.32 -0.33	69.86 3.29 -0.67	67.63 3.04 -1.18	68.28 3.11 -1.80	80.98 2.83 -12.39	91.92 3.96 0.00	89.75 3.86 0.00	79.01 3.69 0.00	71.10 3.51 0.00	68.22 3.11 -1.64	61.65 2.82 -0.08	55.00 2.06 0.00
GILBOA____ 23599	48.87 1.56 0.00	47.04 1.50 0.00	47.59 1.65 0.00	46.57 1.53 0.00	48.28 1.68 0.00	51.45 1.93 0.00	65.97 2.78 0.00	71.38 3.07 0.00	71.87 3.36 0.00	71.84 3.38 -0.89	72.80 3.24 -0.59	74.27 3.50 -2.19	70.13 3.32 -0.33	69.86 3.29 -0.67	67.63 3.04 -1.18	68.28 3.11 -1.80	80.98 2.83 -12.39	91.92 3.96 0.00	89.75 3.86 0.00	79.01 3.69 0.00	71.10 3.51 0.00	68.22 3.11 -1.64	61.65 2.82 -0.08	55.00 2.06 0.00
GINNA____ 23603	44.33 -2.98 0.00	42.49 -3.05 0.00	42.77 -3.17 0.00	41.80 -3.24 0.00	43.48 -3.12 0.00	46.06 -3.47 0.00	58.07 -5.12 0.00	63.80 -4.51 0.00	63.58 -4.93 0.00	62.88 -4.80 -0.11	63.18 -5.86 -0.07	62.61 -6.24 -0.27	60.60 -5.92 -0.04	59.91 -6.06 -0.08	57.77 -5.77 -0.14	57.68 -5.70 0.00	61.16 -6.12 -1.52	81.98 -5.98 0.00	80.73 -5.15 0.00	70.20 -5.12 0.00	61.98 -5.61 0.00	57.64 -6.03 -0.20	54.40 -4.35 0.00	48.86 -4.08 0.00
GLEN PARK____ 23778	45.32 -1.99 0.00	43.72 -1.82 0.00	44.01 -1.93 0.00	43.10 -1.94 0.00	44.65 -1.96 0.00	47.84 -1.68 0.00	61.17 -2.02 0.00	66.53 -1.78 0.00	66.66 -1.85 0.00	65.58 -2.03 -0.04	66.93 -2.07 -0.02	66.13 -2.54 -0.09	63.90 -2.59 -0.01	63.48 -2.44 -0.03	60.91 -2.54 -0.05	60.78 -2.60 0.00	63.82 -2.43 -0.49	85.85 -2.11 0.00	83.56 -2.32 0.00	73.21 -2.11 0.00	65.36 -2.23 0.00	61.25 -2.28 -0.07	56.10 -2.64 0.00	50.77 -2.17 0.00
GLENWOOD_IC_1_G5 23712	79.69 3.78 -28.60	67.23 3.37 -18.32	59.17 3.31 -9.93	61.23 3.11 -13.09	69.44 3.36 -19.48	79.83 4.31 -26.00	84.63 7.14 -14.30	87.46 8.54 -10.62	87.84 9.25 -10.08	89.59 9.26 -12.76	91.04 9.10 -12.97	91.03 9.19 -13.26	90.54 8.91 -15.16	87.72 8.76 -13.06	87.33 8.24 -15.69	87.81 8.37 -16.07	94.87 8.61 -20.49	112.62 11.52 -13.14	111.12 11.25 -13.99	102.63 10.09 -17.22	98.94 9.26 -22.09	95.53 7.93 -24.13	87.80 6.87 -22.18	84.39 5.35 -26.10
GLENWOOD_IC_2_G1 23688	79.31 3.41 -28.60	66.86 3.01 -18.32	58.85 2.99 -9.93	60.87 2.75 -13.09	69.12 3.03 -19.48	79.48 3.96 -26.00	84.13 6.64 -14.30	86.85 7.92 -10.62	87.16 8.56 -10.08	88.92 8.58 -12.76	90.42 8.48 -12.97	90.42 8.57 -13.26	89.95 8.31 -15.16	87.13 8.17 -13.06	86.83 7.73 -15.69	87.24 7.80 -16.07	94.28 8.02 -20.49	112.18 11.08 -13.14	110.69 10.82 -13.99	102.25 9.72 -17.22	98.33 8.65 -22.09	94.96 7.36 -24.13	87.33 6.40 -22.18	83.96 4.92 -26.10
GLENWOOD_IC_3_G1 23689	79.31 3.41 -28.60	66.86 3.01 -18.32	58.85 2.99 -9.93	60.87 2.75 -13.09	69.12 3.03 -19.48	79.48 3.96 -26.00	84.13 6.64 -14.30	86.85 7.92 -10.62	87.16 8.56 -10.08	88.92 8.58 -12.76	90.42 8.48 -12.97	90.42 8.57 -13.26	89.95 8.31 -15.16	87.13 8.17 -13.06	86.83 7.73 -15.69	87.24 7.80 -16.07	94.28 8.02 -20.49	112.18 11.08 -13.14	110.69 10.82 -13.99	102.25 9.72 -17.22	98.33 8.65 -22.09	94.96 7.36 -24.13	87.33 6.40 -22.18	83.96 4.92 -26.10
GLENWOOD___4 23550	79.69 3.78 -28.60	67.23 3.37 -18.32	59.17 3.31 -9.93	61.23 3.11 -13.09	69.44 3.36 -19.48	79.83 4.31 -26.00	84.63 7.14 -14.30	87.46 8.54 -10.62	87.84 9.25 -10.08	89.59 9.26 -12.76	91.04 9.10 -12.97	91.03 9.19 -13.26	90.54 8.91 -15.16	87.72 8.76 -13.06	87.33 8.24 -15.69	87.81 8.37 -16.07	94.87 8.61 -20.49	112.80 11.70 -13.14	111.29 11.42 -13.99	102.78 10.24 -17.22	98.94 9.26 -22.09	95.53 7.93 -24.13	87.80 6.87 -22.18	84.39 5.35 -26.10
GLENWOOD___5 23614	79.69 3.78 -28.60	67.23 3.37 -18.32	59.17 3.31 -9.93	61.23 3.11 -13.09	69.44 3.36 -19.48	79.83 4.31 -26.00	84.63 7.14 -14.30	87.46 8.54 -10.62	87.84 9.25 -10.08	89.59 9.26 -12.76	91.04 9.10 -12.97	91.03 9.19 -13.26	90.54 8.91 -15.16	87.72 8.76 -13.06	87.33 8.24 -15.69	87.81 8.37 -16.07	94.87 8.61 -20.49	112.80 11.70 -13.14	111.29 11.42 -13.99	102.78 10.24 -17.22	98.94 9.26 -22.09	95.53 7.93 -24.13	87.80 6.87 -22.18	84.39 5.35 -26.10
GLOBAL GREEN_PORT_GT1 23814	82.62 6.72 -28.60	70.05 6.19 -18.32	62.07 6.20 -9.93	64.03 5.90 -13.09	72.38 6.29 -19.48	82.85 7.33 -26.00	88.49 11.00 -14.30	91.35 12.43 -10.62	91.33 12.74 -10.08	92.97 12.64 -12.76	93.87 11.93 -12.97	93.50 11.66 -13.26	92.87 11.24 -15.16	90.16 11.20 -13.06	89.61 10.52 -15.69	90.09 10.65 -16.07	97.37 11.11 -20.49	117.20 16.10 -13.14	115.76 15.89 -13.99	106.47 13.93 -17.22	101.91 12.23 -22.09	98.14 10.54 -24.13	90.38 9.46 -22.18	87.19 8.15 -26.10
GOETHSLN___LBMP 323567	50.34 3.03 0.00	48.18 2.64 0.00	48.47 2.53 0.00	47.34 2.30 0.00	49.17 2.56 0.00	53.09 3.57 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.00 8.51 -0.91	77.94 8.35 -0.62	79.40 8.57 -2.25	76.67 8.24 -1.95	74.90 8.11 -0.90	72.22 7.61 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.53 10.65 0.00	84.88 9.57 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.18 6.34 -0.08	57.70 4.76 0.00
GOUDEY___7 23579	47.54 0.24 0.00	45.63 0.09 0.00	45.99 0.05 0.00	44.81 -0.23 0.00	46.56 -0.05 0.00	49.42 -0.10 0.00	63.51 0.32 0.00	69.54 1.23 0.00	68.99 0.48 0.00	68.40 0.54 -0.29	69.16 0.00 -0.19	69.16 -0.14 -0.71	66.32 -0.27 -0.11	65.72 -0.40 -0.22	63.09 -0.70 -0.38	62.75 -0.63 -0.01	68.99 -0.79 -4.01	89.19 1.23 0.00	87.94 2.06 0.00	76.75 1.43 0.00	68.33 0.74 0.00	63.62 -0.38 -0.53	58.34 -0.41 -0.01	52.73 -0.21 0.00
GOUDEY___8 23580	47.50 0.19 0.00	45.58 0.05 0.00	45.94 0.00 0.00	44.77 -0.27 0.00	46.51 -0.09 0.00	49.37 -0.15 0.00	63.38 0.19 0.00	69.40 1.09 0.00	68.92 0.41 0.00	68.27 0.41 -0.29	69.09 -0.07 -0.19	69.09 -0.21 -0.71	66.25 -0.33 -0.11	65.58 -0.53 -0.22	63.02 -0.76 -0.38	62.69 -0.70 -0.01	68.92 -0.85 -4.01	89.02 1.06 0.00	87.77 1.89 0.00	76.60 1.28 0.00	68.26 0.68 0.00	63.56 -0.44 -0.53	58.23 -0.53 -0.01	52.68 -0.26 0.00
GOWANUS_GT1_1 24077	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00

GOWANUS_GT1_2 24078	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT1_3 24079	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT1_4 24080	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT1_5 24084	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT1_6 24111	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT1_7 24112	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT1_8 24113	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT2_1 24114	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00																			

GOWANUS_GT3_2 24123	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT3_3 24124	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT3_4 24125	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT3_5 24126	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT3_6 24127	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT3_7 24128	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT3_8 24129	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
GOWANUS_GT4_1 24130	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00																			

GREENIDGE___3 23582	45.70 -1.61 0.00	43.76 -1.78 0.00	44.06 -1.88 0.00	42.88 -2.16 0.00	44.65 -1.96 0.00	47.29 -2.23 0.00	60.16 -3.03 0.00	66.05 -2.25 0.00	65.36 -3.15 0.00	64.78 -2.97 -0.18	65.16 -3.93 -0.12	64.78 -4.25 -0.45	62.43 -4.12 -0.07	61.75 -4.28 -0.14	59.20 -4.44 -0.24	59.01 -4.37 -0.01	63.70 -4.60 -2.54	84.97 -2.99 0.00	83.99 -1.89 0.00	72.98 -2.33 0.00	64.48 -3.11 0.00	59.55 -4.25 -0.34	55.34 -3.41 -0.01	50.13 -2.81 0.00
GREENIDGE___4 23583	45.70 -1.61 0.00	43.76 -1.78 0.00	44.06 -1.88 0.00	42.88 -2.16 0.00	44.65 -1.96 0.00	47.29 -2.23 0.00	60.16 -3.03 0.00	66.05 -2.25 0.00	65.36 -3.15 0.00	64.78 -2.97 -0.18	65.16 -3.93 -0.12	64.78 -4.25 -0.45	62.43 -4.12 -0.07	61.75 -4.28 -0.14	59.20 -4.44 -0.24	59.01 -4.37 -0.01	63.70 -4.60 -2.54	84.97 -2.99 0.00	83.99 -1.89 0.00	72.98 -2.33 0.00	64.48 -3.11 0.00	59.55 -4.25 -0.34	55.34 -3.41 -0.01	50.13 -2.81 0.00
HARZA MOOSE___RIVER 24016	46.84 -0.47 0.00	45.13 -0.41 0.00	45.48 -0.46 0.00	44.54 -0.50 0.00	46.14 -0.47 0.00	49.23 -0.30 0.00	63.06 -0.13 0.00	68.44 0.14 0.00	68.65 0.14 0.00	67.57 0.00 0.00	68.77 -0.21 0.00	68.31 -0.27 0.00	66.15 -0.33 0.00	65.56 -0.33 0.00	62.96 -0.44 0.00	62.93 -0.44 0.00	65.43 -0.33 0.00	88.14 0.18 0.00	86.05 0.17 0.00	75.39 0.08 0.00	67.52 -0.07 0.00	63.15 -0.32 0.00	58.16 -0.59 0.00	52.52 -0.42 0.00
HEMPSTEAD___ 23647	79.78 3.88 -28.60	67.32 3.46 -18.32	59.31 3.45 -9.93	61.32 3.20 -13.09	69.58 3.50 -19.48	79.93 4.41 -26.00	84.70 7.20 -14.30	87.46 8.54 -10.62	87.77 9.18 -10.08	89.53 9.19 -12.76	90.98 9.04 -12.97	90.90 9.05 -13.26	90.41 8.78 -15.16	87.65 8.70 -13.06	87.33 8.24 -15.69	87.75 8.30 -16.07	94.74 8.48 -20.49	112.80 11.70 -13.14	111.20 11.34 -13.99	102.78 10.24 -17.22	98.80 9.12 -22.09	95.47 7.87 -24.13	87.80 6.87 -22.18	84.44 5.40 -26.10
HICKLING___1 23621	47.31 0.00 0.00	45.26 -0.27 0.00	45.57 -0.37 0.00	44.27 -0.77 0.00	46.09 -0.51 0.00	48.83 -0.69 0.00	63.13 -0.06 0.00	69.40 1.09 0.00	68.51 0.00 0.00	67.87 0.07 -0.23	68.09 -1.03 -0.15	67.78 -1.37 -0.57	65.17 -1.40 -0.09	64.42 -1.65 -0.17	61.68 -2.03 -0.31	61.42 -1.96 -0.01	66.88 -2.10 -3.22	89.11 1.14 0.00	88.46 2.58 0.00	76.83 1.51 0.00	67.99 0.41 0.00	62.37 -1.52 -0.43	57.28 -1.47 -0.01	52.04 -0.90 0.00
HICKLING___2 23622	47.36 0.05 0.00	45.31 -0.23 0.00	45.57 -0.37 0.00	44.27 -0.77 0.00	46.09 -0.51 0.00	48.83 -0.69 0.00	63.13 -0.06 0.00	69.40 1.09 0.00	68.51 0.00 0.00	67.87 0.07 -0.23	68.09 -1.03 -0.15	67.85 -1.30 -0.57	65.17 -1.40 -0.09	64.42 -1.65 -0.17	61.68 -2.03 -0.31	61.42 -1.96 -0.01	66.88 -2.10 -3.22	89.11 1.14 0.00	88.54 2.66 0.00	76.83 1.51 0.00	67.99 0.41 0.00	62.37 -1.52 -0.43	57.34 -1.41 -0.01	52.04 -0.90 0.00
HIGH FALLS___HY 23754	50.15 2.84 0.00	48.00 2.46 0.00	48.37 2.43 0.00	47.29 2.25 0.00	49.08 2.47 0.00	52.94 3.42 0.00	69.70 6.51 0.00	75.96 7.65 0.00	76.32 7.81 0.00	76.17 7.70 -0.90	76.46 6.90 -0.59	78.53 7.68 -2.26	74.27 7.45 -0.34	73.90 7.31 -0.69	71.40 6.78 -1.22	72.09 6.91 -1.80	85.59 7.04 -12.79	97.81 9.85 0.00	95.50 9.62 0.00	83.98 8.66 0.00	75.29 7.70 0.00	71.58 6.41 -1.70	64.12 5.29 -0.08	57.07 4.13 0.00
HILLBURN___GT 23639	49.86 2.55 0.00	47.72 2.19 0.00	48.10 2.16 0.00	46.98 1.94 0.00	48.80 2.19 0.00	52.59 3.07 0.00	69.07 5.88 0.00	75.41 7.10 0.00	76.39 7.88 0.00	76.28 7.84 -0.87	76.93 7.38 -0.58	78.20 7.48 -2.15	73.98 7.18 -0.32	73.66 7.12 -0.65	71.22 6.66 -1.16	71.90 6.72 -1.80	84.80 6.90 -12.14	97.64 9.68 0.00	95.33 9.45 0.00	83.75 8.44 0.00	75.09 7.50 0.00	71.36 6.28 -1.61	64.12 5.29 -0.08	56.91 3.97 0.00
HOLTSVILLE_IC_1 23690	80.82 4.92 -28.60	68.36 4.51 -18.32	60.37 4.50 -9.93	62.36 4.23 -13.09	70.66 4.57 -19.48	80.97 5.45 -26.00	85.52 8.03 -14.30	87.80 8.88 -10.62	87.84 9.25 -10.08	89.46 9.12 -12.76	90.84 8.90 -12.97	90.69 8.85 -13.26	90.08 8.44 -15.16	87.45 8.50 -13.06	87.08 7.99 -15.69	87.56 8.11 -16.07	94.54 8.29 -20.49	112.54 11.44 -13.14	111.03 11.16 -13.99	102.55 10.02 -17.22	98.67 8.99 -22.09	95.34 7.74 -24.13	87.91 6.99 -22.18	85.08 6.04 -26.10
HOLTSVILLE_IC_10 23699	81.16 5.25 -28.60	68.64 4.78 -18.32	60.64 4.78 -9.93	62.63 4.50 -13.09	70.94 4.85 -19.48	81.26 5.74 -26.00	86.02 8.53 -14.30	88.42 9.49 -10.62	88.46 9.87 -10.08	90.07 9.73 -12.76	91.39 9.45 -12.97	91.24 9.40 -13.26	90.61 8.97 -15.16	87.98 9.03 -13.06	87.59 8.50 -15.69	88.00 8.56 -16.07	95.07 8.81 -20.49	113.33 12.23 -13.14	111.81 11.94 -13.99	103.16 10.62 -17.22	99.21 9.53 -22.09	95.85 8.25 -24.13	88.33 7.40 -22.18	85.39 6.35 -26.10
HOLTSVILLE_IC_2 23691	80.82 4.92 -28.60	68.36 4.51 -18.32	60.37 4.50 -9.93	62.36 4.23 -13.09	70.66 4.57 -19.48	80.97 5.45 -26.00	85.52 8.03 -14.30	87.80 8.88 -10.62	87.84 9.25 -10.08	89.46 9.12 -12.76	90.84 8.90 -12.97	90.69 8.85 -13.26	90.08 8.44 -15.16	87.45 8.50 -13.06	87.08 7.99 -15.69	87.56 8.11 -16.07	94.54 8.29 -20.49	112.54 11.44 -13.14	111.03 11.16 -13.99	102.55 10.02 -17.22	98.67 8.99 -22.09	95.34 7.74 -24.13	87.91 6.99 -22.18	85.08 6.04 -26.10
HOLTSVILLE_IC_3 23692	80.82 4.92 -28.60	68.36 4.51 -18.32	60.37 4.50 -9.93	62.36 4.23 -13.09	70.66 4.57 -19.48	80.97 5.45 -26.00	85.52 8.03 -14.30	87.80 8.88 -10.62	87.84 9.25 -10.08	89.46 9.12 -12.76	90.84 8.90 -12.97	90.69 8.85 -13.26	90.08 8.44 -15.16	87.45 8.50 -13.06	87.08 7.99 -15.69	87.56 8.11 -16.07	94.54 8.29 -20.49	112.54 11.44 -13.14	111.03 11.16 -13.99	102.55 10.02 -17.22	98.67 8.99 -22.09	95.34 7.74 -24.13	87.91 6.99 -22.18	85.08 6.04 -26.10
HOLTSVILLE_IC_4 23693	80.82 4.92 -28.60	68.36 4.51 -18.32	60.37 4.50 -9.93	62.36 4.23 -13.09	70.66 4.57 -19.48	80.97 5.45 -26.00	85.52 8.03 -14.30	87.80 8.88 -10.62	87.84 9.25 -10.08	89.46 9.12 -12.76	90.84 8.90 -12.97	90.69 8.85 -13.26	90.08 8.44 -15.16	87.45 8.50 -13.06	87.08 7.99 -15.69	87.56 8.11 -16.07	94.54 8.29 -20.49	112.54 11.44 -13.14	111.03 11.16 -13.99	102.55 10.02 -17.22	98.67 8.99 -22.09	95.34 7.74 -24.13	87.91 6.99 -22.18	85.08 6.04 -26.10
HOLTSVILLE_IC_5 23694	80.82 4.92 -28.60	68.36 4.51 -18.32	60.37 4.50 -9.93	62.36 4.23 -13.09	70.66 4.57 -19.48	80.97 5.45 -26.00	85.52 8.03 -14.30	87.80 8.88 -10.62	87.84 9.25 -10.08	89.46 9.12 -12.76	90.84 8.90 -12.97	90.69 8.85 -13.26	90.08 8.44 -15.16	87.45 8.50 -13.06	87.08 7.99 -15.69	87.56 8.11 -16.07	94.54 8.29 -20.49	112.54 11.44 -13.14	111.03 11.16 -13.99	102.55 10.02 -17.22	98.67 8.99 -22.09	95.34 7.74 -24.13	87.91 6.99 -22.18	85.08 6.04 -26.10
HOLTSVILLE_IC_6 23695	81.16 5.25 -28.60	68.64 4.78 -18.32	60.64 4.78 -9.93	62.63 4.50 -13.09	70.94 4.85 -19.48	81.26 5.74 -26.00	86.02 8.53 -14.30	88.42 9.49 -10.62	88.46 9.87 -10.08	90.07 9.73 -12.76	91.39 9.45 -12.97	91.24 9.40 -13.26	90.61 8.97 -15.16	87.98 9.03 -13.06	87.59 8.50 -15.69	88.00 8.56 -16.07	95.07 8.81 -20.49	113.33 12.23 -13.14	111.81 11.94 -13.99	103.16 10.62 -17.22	99.21 9.53 -22.09	95.85 8.25 -24.13	88.33 7.40 -22.18	85.39 6.35 -26.10
HOLTSVILLE_IC_7 23696	81.16 5.25 -28.60	68.64 4.78 -18.32	60.64 4.78 -9.93	62.63 4.50 -13.09	70.94 4.85 -19.48	81.26 5.74 -26.00	86.02 8.53 -14.30	88.42 9.49 -10.62	88.46 9.87 -10.08	90.07 9.73 -12.76	91.39 9.45 -12.97	91.24 9.40 -13.26	90.61 8.97 -15.16	87.98 9.03 -13.06	87.59 8.50 -15.69	88.00 8.56 -16.07	95.07 8.81 -20.49	113.33 12.23 -13.14	111.81 11.94 -13.99	103.16 10.62 -17.22	99.21 9.53 -22.09	95.85 8.25 -24.13	88.33 7.40 -22.18	85.39 6.35 -26.10

HOLTSVILLE_IC_8 23697	81.16 5.25 -28.60	68.64 4.78 -18.32	60.64 4.78 -9.93	62.63 4.50 -13.09	70.94 4.85 -19.48	81.26 5.74 -26.00	86.02 8.53 -14.30	88.42 9.49 -10.62	88.46 9.87 -10.08	90.07 9.73 -12.76	91.39 9.45 -12.97	91.24 9.40 -13.26	90.61 8.97 -15.16	87.98 9.03 -13.06	87.59 8.50 -15.69	88.00 8.56 -16.07	95.07 8.81 -20.49	113.33 12.23 -13.14	111.81 11.94 -13.99	103.16 10.62 -17.22	99.21 9.53 -22.09	95.85 8.25 -24.13	88.33 7.40 -22.18	85.39 6.35 -26.10
HOLTSVILLE_IC_9 23698	81.16 5.25 -28.60	68.64 4.78 -18.32	60.64 4.78 -9.93	62.63 4.50 -13.09	70.94 4.85 -19.48	81.26 5.74 -26.00	86.02 8.53 -14.30	88.42 9.49 -10.62	88.46 9.87 -10.08	90.07 9.73 -12.76	91.39 9.45 -12.97	91.24 9.40 -13.26	90.61 8.97 -15.16	87.98 9.03 -13.06	87.59 8.50 -15.69	88.00 8.56 -16.07	95.07 8.81 -20.49	113.33 12.23 -13.14	111.81 11.94 -13.99	103.16 10.62 -17.22	99.21 9.53 -22.09	95.85 8.25 -24.13	88.33 7.40 -22.18	85.39 6.35 -26.10
HQ_GEN_CEDARS 23644	46.74 -0.57 0.00	45.17 -0.36 0.00	45.57 -0.37 0.00	44.90 -0.14 0.00	46.23 -0.37 0.00	48.98 -0.54 0.00	61.86 -1.33 0.00	67.01 -1.30 0.00	67.07 -1.44 0.00	61.90 -5.68 0.00	64.21 -4.76 0.00	63.99 -4.60 0.00	62.09 -4.39 0.00	65.24 -0.66 0.00	62.83 -0.57 0.00	62.74 -0.63 0.00	65.23 -0.53 0.00	81.37 -6.60 0.00	79.10 -6.78 0.00	69.44 -5.87 0.00	62.65 -4.93 0.00	62.90 -0.57 0.00	57.45 -1.29 0.00	52.25 -0.69 0.00
HQ_GEN_CHAT DC 23651	46.93 -0.38 0.00	45.31 -0.23 0.00	45.71 -0.23 0.00	44.95 -0.09 0.00	46.37 -0.23 0.00	49.03 -0.50 0.00	63.60 -1.14 -1.55	65.19 -1.57 1.55	66.80 -1.71 0.00	65.82 -1.76 0.00	67.52 -1.45 0.00	67.28 -1.30 0.00	65.28 -1.20 0.00	64.84 -1.05 0.00	62.51 -0.89 0.00	62.43 -0.95 0.00	64.84 -0.92 0.00	85.76 -2.20 0.00	83.56 -2.32 0.00	73.36 -1.96 0.00	66.03 -1.55 0.00	62.52 -0.95 0.00	57.69 -1.06 0.00	52.36 -0.58 0.00
HUDSON AVE_GT_3 23810	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.83 6.64 0.00	76.37 8.06 0.00	77.28 8.77 0.00	77.27 8.78 -0.91	78.35 8.76 -0.62	79.61 8.78 -2.25	76.94 8.51 -1.95	75.16 8.37 -0.90	72.47 7.86 -1.21	73.10 7.92 -1.80	86.68 8.22 -12.70	99.31 11.35 0.00	96.87 10.99 0.00	85.26 9.94 0.00	76.37 8.79 0.00	72.71 7.55 -1.68	65.35 6.52 -0.08	57.92 4.98 0.00
HUDSON AVE_GT_4 23540	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.83 6.64 0.00	76.37 8.06 0.00	77.28 8.77 0.00	77.27 8.78 -0.91	78.35 8.76 -0.62	79.61 8.78 -2.25	76.94 8.51 -1.95	75.16 8.37 -0.90	72.47 7.86 -1.21	73.10 7.92 -1.80	86.68 8.22 -12.70	99.31 11.35 0.00	96.87 10.99 0.00	85.26 9.94 0.00	76.37 8.79 0.00	72.71 7.55 -1.68	65.35 6.52 -0.08	57.92 4.98 0.00
HUDSON AVE_GT_5 23657	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.83 6.64 0.00	76.37 8.06 0.00	77.28 8.77 0.00	77.27 8.78 -0.91	78.35 8.76 -0.62	79.61 8.78 -2.25	76.94 8.51 -1.95	75.16 8.37 -0.90	72.47 7.86 -1.21	73.10 7.92 -1.80	86.68 8.22 -12.70	99.31 11.35 0.00	96.87 10.99 0.00	85.26 9.94 0.00	76.37 8.79 0.00	72.71 7.55 -1.68	65.35 6.52 -0.08	57.92 4.98 0.00
HUDSON_AVE_10 24168	50.43 3.12 0.00	48.22 2.69 0.00	48.60 2.66 0.00	47.43 2.39 0.00	49.26 2.66 0.00	53.14 3.62 0.00	69.64 6.45 0.00	76.16 7.86 0.00	77.07 8.56 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.47 8.64 -2.25	76.74 8.31 -1.95	75.03 8.24 -0.90	72.35 7.73 -1.21	72.97 7.80 -1.80	86.48 8.02 -12.70	99.05 11.08 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.17 8.58 0.00	72.52 7.36 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00
HUNTLEY___63 23557	45.65 -1.66 0.00	43.62 -1.91 0.00	43.83 -2.11 0.00	42.65 -2.39 0.00	44.46 -2.14 0.00	46.45 -3.07 0.00	57.38 -5.81 0.00	63.66 -4.64 0.00	62.48 -6.03 0.00	62.04 -5.68 -0.14	61.41 -7.66 -0.09	60.63 -8.30 -0.35	58.82 -7.71 -0.05	58.09 -7.91 -0.11	55.79 -7.80 -0.19	55.65 -7.73 0.00	59.57 -8.15 -1.96	81.01 -6.95 0.00	80.38 -5.50 0.00	69.52 -5.80 0.00	60.69 -6.89 0.00	55.80 -7.93 -0.26	54.46 -4.29 0.00	49.45 -3.49 0.00
HUNTLEY___64 23558	45.65 -1.66 0.00	43.62 -1.91 0.00	43.83 -2.11 0.00	42.65 -2.39 0.00	44.46 -2.14 0.00	46.45 -3.07 0.00	57.38 -5.81 0.00	63.66 -4.64 0.00	62.48 -6.03 0.00	62.04 -5.68 -0.14	61.41 -7.66 -0.09	60.63 -8.30 -0.35	58.82 -7.71 -0.05	58.09 -7.91 -0.11	55.79 -7.80 -0.19	55.65 -7.73 0.00	59.57 -8.15 -1.96	81.01 -6.95 0.00	80.38 -5.50 0.00	69.52 -5.80 0.00	60.69 -6.89 0.00	55.80 -7.93 -0.26	54.46 -4.29 0.00	49.45 -3.49 0.00
HUNTLEY___65 23559	45.65 -1.66 0.00	43.62 -1.91 0.00	43.83 -2.11 0.00	42.65 -2.39 0.00	44.46 -2.14 0.00	46.45 -3.07 0.00	57.38 -5.81 0.00	63.66 -4.64 0.00	62.48 -6.03 0.00	62.04 -5.68 -0.14	61.41 -7.66 -0.09	60.63 -8.30 -0.35	58.82 -7.71 -0.05	58.09 -7.91 -0.11	55.79 -7.80 -0.19	55.65 -7.73 0.00	59.57 -8.15 -1.96	81.01 -6.95 0.00	80.38 -5.50 0.00	69.52 -5.80 0.00	60.69 -6.89 0.00	55.80 -7.93 -0.26	54.46 -4.29 0.00	49.45 -3.49 0.00
HUNTLEY___66 23560	45.65 -1.66 0.00	43.62 -1.91 0.00	43.83 -2.11 0.00	42.65 -2.39 0.00	44.46 -2.14 0.00	46.45 -3.07 0.00	57.38 -5.81 0.00	63.66 -4.64 0.00	62.48 -6.03 0.00	62.04 -5.68 -0.14	61.41 -7.66 -0.09	60.63 -8.30 -0.35	58.82 -7.71 -0.05	58.09 -7.91 -0.11	55.79 -7.80 -0.19	55.65 -7.73 0.00	59.57 -8.15 -1.96	81.01 -6.95 0.00	80.38 -5.50 0.00	69.52 -5.80 0.00	60.69 -6.89 0.00	55.80 -7.93 -0.26	54.46 -4.29 0.00	49.45 -3.49 0.00
HUNTLEY___67 23561	44.71 -2.60 0.00	42.71 -2.82 0.00	42.91 -3.03 0.00	41.80 -3.24 0.00	43.53 -3.08 0.00	45.41 -4.11 0.00	56.05 -7.14 0.00	62.02 -6.28 0.00	60.90 -7.60 0.00	60.48 -7.23 -0.14	59.89 -9.17 -0.09	59.12 -9.81 -0.35	57.36 -9.17 -0.05	56.71 -9.29 -0.11	54.46 -9.13 -0.19	54.38 -9.00 0.00	58.19 -9.54 -1.96	79.17 -8.80 0.00	78.50 -7.39 0.00	67.86 -7.46 0.00	59.21 -8.38 0.00	54.53 -9.20 -0.26	53.23 -5.52 0.00	48.33 -4.61 0.00
HUNTLEY___68 23562	44.71 -2.60 0.00	42.71 -2.82 0.00	42.91 -3.03 0.00	41.80 -3.24 0.00	43.53 -3.08 0.00	45.41 -4.11 0.00	56.05 -7.14 0.00	62.02 -6.28 0.00	60.90 -7.60 0.00	60.48 -7.23 -0.14	59.89 -9.17 -0.09	59.12 -9.81 -0.35	57.36 -9.17 -0.05	56.71 -9.29 -0.11	54.46 -9.13 -0.19	54.38 -9.00 0.00	58.19 -9.54 -1.96	79.17 -8.80 0.00	78.50 -7.39 0.00	67.86 -7.46 0.00	59.21 -8.38 0.00	54.53 -9.20 -0.26	53.23 -5.52 0.00	48.33 -4.61 0.00
INDECK___CORINTH 23802	50.15 2.84 0.00	47.54 2.00 0.00	47.92 1.98 0.00	46.84 1.80 0.00	48.66 2.05 0.00	52.25 2.72 0.00	68.63 5.43 0.00	74.86 6.56 0.00	75.77 7.26 0.00	76.01 7.23 -1.21	76.88 7.10 -0.80	78.13 6.58 -2.96	73.31 6.38 -0.44	72.66 5.86 -0.90	70.64 5.64 -1.60	70.76 5.58 -1.81	89.20 6.71 -16.73	97.46 9.50 0.00	94.47 8.59 0.00	82.78 7.46 0.00	74.75 7.16 0.00	71.59 5.90 -2.22	64.18 5.35 -0.09	56.91 3.97 0.00
INDECK___ILION 23567	48.49 1.18 0.00	46.63 1.09 0.00	47.04 1.10 0.00	46.08 1.04 0.00	47.73 1.12 0.00	50.91 1.39 0.00	65.59 2.40 0.00	71.11 2.80 0.00	71.45 2.95 0.00	70.46 2.91 0.02	71.58 2.62 0.01	71.07 2.54 0.05	68.87 2.39 0.01	68.25 2.37 0.02	65.59 2.22 0.03	65.59 2.22 0.00	67.82 2.37 0.30	91.57 3.61 0.00	89.57 3.69 0.00	78.41 3.09 0.00	70.29 2.70 0.00	65.71 2.28 0.04	60.80 2.06 0.00	54.42 1.48 0.00

INDECK___OLEAN 23982	46.41 -0.90 0.00	44.26 -1.28 0.00	44.47 -1.47 0.00	43.19 -1.85 0.00	45.02 -1.58 0.00	47.34 -2.18 0.00	60.09 -3.10 0.00	67.28 -1.02 0.00	65.84 -2.67 0.00	65.31 -2.43 -0.17	64.87 -4.21 -0.11	64.32 -4.66 -0.40	62.09 -4.45 -0.06	61.34 -4.68 -0.12	58.67 -4.95 -0.22	58.50 -4.88 0.00	62.85 -5.20 -2.29	85.76 -2.20 0.00	85.54 -0.34 0.00	73.96 -1.36 0.00	64.88 -2.70 0.00	59.08 -4.70 -0.30	55.76 -3.00 0.00	50.56 -2.38 0.00
INDECK___OSWEGO 23783	46.13 -1.18 0.00	44.35 -1.18 0.00	44.70 -1.24 0.00	43.73 -1.31 0.00	45.35 -1.26 0.00	48.24 -1.29 0.00	61.61 -1.58 0.00	66.87 -1.43 0.00	66.93 -1.58 0.00	66.15 -1.49 -0.06	67.08 -1.93 -0.04	66.54 -2.19 -0.16	64.31 -2.19 -0.02	63.57 -2.37 -0.05	61.14 -2.35 -0.08	61.03 -2.34 0.00	64.15 -2.50 -0.89	85.59 -2.37 0.00	83.73 -2.15 0.00	73.29 -2.03 0.00	65.42 -2.16 0.00	61.18 -2.41 -0.12	56.81 -1.94 0.00	51.19 -1.75 0.00
INDECK___YERKES 23781	45.65 -1.66 0.00	43.62 -1.91 0.00	43.83 -2.11 0.00	42.65 -2.39 0.00	44.46 -2.14 0.00	46.45 -3.07 0.00	57.38 -5.81 0.00	63.66 -4.64 0.00	62.48 -6.03 0.00	62.04 -5.68 -0.14	61.41 -7.66 -0.09	60.63 -8.30 -0.35	58.82 -7.71 -0.05	58.09 -7.91 -0.11	55.79 -7.80 -0.19	55.65 -7.73 0.00	59.57 -8.15 -1.96	81.01 -6.95 0.00	80.38 -5.50 0.00	69.52 -5.80 0.00	60.69 -6.89 0.00	55.80 -7.93 -0.26	54.46 -4.29 0.00	49.45 -3.49 0.00
INDIAN POINT_GT_1 24139	49.91 2.60 0.00	47.77 2.23 0.00	48.14 2.21 0.00	47.02 1.98 0.00	48.84 2.24 0.00	52.59 3.07 0.00	68.63 5.43 0.00	74.93 6.63 0.00	75.84 7.33 0.00	75.84 7.37 -0.90	76.88 7.31 -0.60	78.15 7.34 -2.22	73.98 7.11 -0.39	73.56 6.98 -0.68	71.19 6.59 -1.20	71.83 6.65 -1.80	85.18 6.84 -12.58	97.55 9.59 0.00	95.16 9.28 0.00	83.68 8.36 0.00	75.02 7.43 0.00	71.42 6.28 -1.67	64.18 5.35 -0.08	56.91 3.97 0.00
INDIAN POINT_GT_2 23659	49.91 2.60 0.00	47.77 2.23 0.00	48.14 2.21 0.00	47.02 1.98 0.00	48.84 2.24 0.00	52.59 3.07 0.00	68.63 5.43 0.00	74.93 6.63 0.00	75.84 7.33 0.00	75.84 7.37 -0.90	76.88 7.31 -0.60	78.15 7.34 -2.22	73.98 7.11 -0.39	73.56 6.98 -0.68	71.19 6.59 -1.20	71.83 6.65 -1.80	85.18 6.84 -12.58	97.55 9.59 0.00	95.16 9.28 0.00	83.68 8.36 0.00	75.02 7.43 0.00	71.42 6.28 -1.67	64.18 5.35 -0.08	56.91 3.97 0.00
INDIAN POINT_GT_3 24019	49.91 2.60 0.00	47.77 2.23 0.00	48.14 2.21 0.00	47.02 1.98 0.00	48.84 2.24 0.00	52.59 3.07 0.00	68.63 5.43 0.00	74.93 6.63 0.00	75.84 7.33 0.00	75.84 7.37 -0.90	76.88 7.31 -0.60	78.15 7.34 -2.22	73.98 7.11 -0.39	73.56 6.98 -0.68	71.19 6.59 -1.20	71.83 6.65 -1.80	85.18 6.84 -12.58	97.55 9.59 0.00	95.16 9.28 0.00	83.68 8.36 0.00	75.02 7.43 0.00	71.42 6.28 -1.67	64.18 5.35 -0.08	56.91 3.97 0.00
INDIAN POINT___2 23530	49.72 2.41 0.00	47.59 2.05 0.00	47.96 2.02 0.00	46.89 1.85 0.00	48.66 2.05 0.00	52.45 2.92 0.00	68.44 5.24 0.00	74.73 6.42 0.00	75.63 7.12 0.00	75.63 7.16 -0.89	76.67 7.10 -0.59	77.92 7.13 -2.20	73.78 6.91 -0.38	73.36 6.79 -0.68	70.99 6.40 -1.19	71.64 6.46 -1.80	84.86 6.64 -12.46	97.20 9.24 0.00	94.90 9.02 0.00	83.38 8.06 0.00	74.75 7.16 0.00	71.22 6.09 -1.65	64.00 5.17 -0.08	56.75 3.81 0.00
INDIAN POINT___3 23531	49.72 2.41 0.00	47.59 2.05 0.00	47.96 2.02 0.00	46.89 1.85 0.00	48.66 2.05 0.00	52.45 2.92 0.00	68.44 5.24 0.00	74.66 6.35 0.00	75.56 7.06 0.00	75.57 7.10 -0.90	76.60 7.04 -0.60	77.88 7.06 -2.23	73.71 6.85 -0.38	73.30 6.72 -0.69	70.94 6.34 -1.20	71.58 6.40 -1.80	84.94 6.58 -12.60	97.11 9.15 0.00	94.73 8.85 0.00	83.30 7.98 0.00	74.68 7.10 0.00	71.17 6.03 -1.67	63.94 5.11 -0.08	56.75 3.81 0.00
IP CORINTH___1 23988	50.24 2.93 0.00	47.59 2.05 0.00	48.01 2.07 0.00	46.93 1.89 0.00	48.70 2.10 0.00	52.35 2.82 0.00	68.75 5.56 0.00	75.00 6.69 0.00	75.84 7.33 0.00	76.15 7.37 -1.21	77.01 7.24 -0.80	78.26 6.72 -2.96	73.44 6.52 -0.44	72.79 6.00 -0.90	70.77 5.77 -1.60	70.89 5.70 -1.81	89.27 6.77 -16.73	97.64 9.68 0.00	94.64 8.76 0.00	82.93 7.61 0.00	74.89 7.30 0.00	71.72 6.03 -2.22	64.30 5.46 -0.09	56.96 4.02 0.00
IP___TICONDEROGA 23804	51.19 3.88 0.00	48.82 3.28 0.00	49.20 3.26 0.00	48.06 3.02 0.00	49.92 3.31 0.00	53.88 4.36 0.00	70.90 7.71 0.00	76.84 8.54 0.00	77.96 9.45 0.00	78.14 9.39 -1.17	79.06 9.31 -0.77	80.30 8.85 -2.87	75.55 8.64 -0.43	75.20 8.43 -0.87	73.19 8.24 -1.55	73.30 8.11 -1.81	91.21 9.21 -16.24	100.45 12.49 0.00	97.65 11.77 0.00	85.64 10.32 0.00	76.91 9.33 0.00	73.62 8.00 -2.15	66.00 7.17 -0.09	58.13 5.19 0.00
JARVIS____ 23743	47.54 0.24 0.00	45.72 0.18 0.00	46.12 0.18 0.00	45.22 0.18 0.00	46.79 0.19 0.00	49.82 0.30 0.00	63.70 0.51 0.00	68.92 0.61 0.00	69.19 0.69 0.00	68.29 0.74 0.02	69.58 0.62 0.01	69.08 0.55 0.05	67.00 0.53 0.01	66.41 0.53 0.02	63.81 0.44 0.03	63.88 0.51 0.00	65.98 0.53 0.30	88.84 0.88 0.00	86.74 0.86 0.00	76.07 0.75 0.00	68.26 0.68 0.00	63.94 0.51 0.04	59.22 0.47 0.00	53.26 0.32 0.00
JENNISON___1 23625	47.83 0.52 0.00	45.99 0.46 0.00	46.31 0.37 0.00	45.18 0.14 0.00	46.93 0.33 0.00	50.12 0.59 0.00	64.83 1.64 0.00	70.83 2.53 0.00	70.63 2.12 0.00	69.98 2.09 -0.31	70.56 1.38 -0.21	70.38 1.03 -0.77	67.53 0.93 -0.12	66.99 0.86 -0.24	64.32 0.51 -0.42	63.96 0.57 -0.01	70.65 0.53 -4.36	90.78 2.81 0.00	89.14 3.26 0.00	77.96 2.64 0.00	69.41 1.82 0.00	64.75 0.70 -0.58	59.11 0.35 -0.01	53.36 0.42 0.00
JENNISON___2 23626	47.78 0.47 0.00	45.95 0.41 0.00	46.26 0.32 0.00	45.13 0.09 0.00	46.89 0.28 0.00	50.07 0.54 0.00	64.77 1.58 0.00	70.70 2.39 0.00	70.56 2.06 0.00	69.91 2.03 -0.31	70.42 1.24 -0.21	70.31 0.96 -0.77	67.46 0.86 -0.12	66.85 0.72 -0.24	64.26 0.44 -0.42	63.89 0.51 -0.01	70.58 0.46 -4.36	90.69 2.73 0.00	89.06 3.18 0.00	77.80 2.49 0.00	69.34 1.76 0.00	64.68 0.63 -0.58	59.05 0.29 -0.01	53.31 0.37 0.00
KEDC PORT_JEFF_GT2 24210	81.01 5.11 -28.60	68.55 4.69 -18.32	60.55 4.69 -9.93	62.54 4.41 -13.09	70.84 4.75 -19.48	81.12 5.60 -26.00	85.65 8.15 -14.30	87.94 9.02 -10.62	87.98 9.39 -10.08	89.59 9.26 -12.76	90.91 8.97 -12.97	90.76 8.92 -13.26	90.14 8.51 -15.16	87.59 8.63 -13.06	87.21 8.12 -15.69	87.68 8.24 -16.07	94.67 8.42 -20.49	112.18 11.08 -13.14	110.77 10.91 -13.99	102.25 9.72 -17.22	98.74 9.06 -22.09	95.47 7.87 -24.13	87.91 6.99 -22.18	85.13 6.09 -26.10
KEDC PORT_JEFF_GT3 24211	81.01 5.11 -28.60	68.55 4.69 -18.32	60.55 4.69 -9.93	62.54 4.41 -13.09	70.84 4.75 -19.48	81.12 5.60 -26.00	85.65 8.15 -14.30	87.94 9.02 -10.62	87.98 9.39 -10.08	89.59 9.26 -12.76	90.91 8.97 -12.97	90.76 8.92 -13.26	90.14 8.51 -15.16	87.59 8.63 -13.06	87.21 8.12 -15.69	87.68 8.24 -16.07	94.67 8.42 -20.49	112.18 11.08 -13.14	110.77 10.91 -13.99	102.25 9.72 -17.22	98.74 9.06 -22.09	95.47 7.87 -24.13	87.91 6.99 -22.18	85.13 6.09 -26.10
KEDC_GLWD_GT4 24219	79.69 3.78 -28.60	67.23 3.37 -18.32	59.17 3.31 -9.93	61.23 3.11 -13.09	69.44 3.36 -19.48	79.83 4.31 -26.00	84.63 7.14 -14.30	87.46 8.54 -10.62	87.84 9.25 -10.08	89.59 9.26 -12.76	91.04 9.10 -12.97	91.03 9.19 -13.26	90.54 8.91 -15.16	87.72 8.76 -13.06	87.33 8.24 -15.69	87.81 8.37 -16.07	94.87 8.61 -20.49	112.62 11.52 -13.14	111.12 11.25 -13.99	102.63 10.09 -17.22	98.94 9.26 -22.09	95.53 7.93 -24.13	87.80 6.87 -22.18	84.39 5.35 -26.10

KEDC_GLWD_GT5 24220	79.69 3.78 -28.60	67.23 3.37 -18.32	59.17 3.31 -9.93	61.23 3.11 -13.09	69.44 3.36 -19.48	79.83 4.31 -26.00	84.63 7.14 -14.30	87.46 8.54 -10.62	87.84 9.25 -10.08	89.59 9.26 -12.76	91.04 9.10 -12.97	91.03 9.19 -13.26	90.54 8.91 -15.16	87.72 8.76 -13.06	87.33 8.24 -15.69	87.81 8.37 -16.07	94.87 8.61 -20.49	112.62 11.52 -13.14	111.12 11.25 -13.99	102.63 10.09 -17.22	98.94 9.26 -22.09	95.53 7.93 -24.13	87.80 6.87 -22.18	84.39 5.35 -26.10
KENSICO____ 23655	50.15 2.84 0.00	48.00 2.46 0.00	48.37 2.43 0.00	47.25 2.21 0.00	49.08 2.47 0.00	52.84 3.32 0.00	69.00 5.81 0.00	75.34 7.04 0.00	76.25 7.74 0.00	76.18 7.70 -0.91	77.23 7.66 -0.60	78.57 7.75 -2.24	74.32 7.45 -0.40	73.97 7.38 -0.69	71.52 6.91 -1.21	72.21 7.03 -1.80	85.67 7.23 -12.67	97.99 10.03 0.00	95.59 9.70 0.00	84.06 8.74 0.00	75.36 7.77 0.00	71.75 6.60 -1.68	64.53 5.70 -0.08	57.23 4.29 0.00
KIAC_JFK_GT1 23816	50.76 3.45 0.00	48.45 2.91 0.00	48.93 2.99 0.00	47.79 2.75 0.00	49.45 2.84 0.00	53.53 4.01 0.00	77.44 7.01 -7.24	77.54 8.40 -0.83	78.82 9.18 -1.13	86.48 9.19 -9.72	78.63 9.04 -0.62	85.98 9.19 -8.20	77.64 8.84 -2.32	78.69 8.76 -4.03	77.49 8.24 -5.85	77.49 8.37 -5.75	86.88 8.42 -12.70	99.41 11.44 -0.01	97.05 11.16 -0.01	86.23 10.17 -0.74	77.20 8.99 -0.63	77.12 7.74 -5.91	77.27 6.76 -11.77	70.87 5.29 -12.64
KIAC_JFK_GT2 23817	50.76 3.45 0.00	48.45 2.91 0.00	48.93 2.99 0.00	47.79 2.75 0.00	49.45 2.84 0.00	53.53 4.01 0.00	77.44 7.01 -7.24	77.54 8.40 -0.83	78.82 9.18 -1.13	86.48 9.19 -9.72	78.63 9.04 -0.62	85.98 9.19 -8.20	77.64 8.84 -2.32	78.69 8.76 -4.03	77.49 8.24 -5.85	77.49 8.37 -5.75	86.88 8.42 -12.70	99.41 11.44 -0.01	97.05 11.16 -0.01	86.23 10.17 -0.74	77.20 8.99 -0.63	77.12 7.74 -5.91	77.27 6.76 -11.77	70.87 5.29 -12.64
KINTIGH____ 23543	44.28 -3.03 0.00	42.39 -3.14 0.00	42.63 -3.31 0.00	41.57 -3.47 0.00	43.25 -3.36 0.00	45.31 -4.21 0.00	56.18 -7.01 0.00	61.75 -6.56 0.00	61.04 -7.47 0.00	60.53 -7.16 -0.12	60.22 -8.83 -0.08	59.41 -9.46 -0.29	57.68 -8.84 -0.04	57.02 -8.96 -0.09	54.87 -8.69 -0.16	54.82 -8.56 0.00	58.34 -9.07 -1.66	78.99 -8.97 0.00	77.98 -7.90 0.00	67.64 -7.68 0.00	59.21 -8.38 0.00	54.80 -8.89 -0.22	53.17 -5.58 0.00	48.18 -4.76 0.00
LEDERLE____ 23769	50.19 2.89 0.00	48.04 2.50 0.00	48.37 2.43 0.00	47.29 2.25 0.00	49.08 2.47 0.00	52.94 3.42 0.00	69.45 6.26 0.00	75.82 7.51 0.00	76.80 8.29 0.00	76.69 8.24 -0.88	77.41 7.86 -0.58	78.70 7.96 -2.16	74.45 7.65 -0.33	74.13 7.58 -0.66	71.67 7.10 -1.17	72.34 7.16 -1.80	85.35 7.37 -12.23	98.25 10.29 0.00	95.93 10.05 0.00	84.36 9.04 0.00	75.63 8.04 0.00	71.82 6.73 -1.62	64.53 5.70 -0.08	57.28 4.34 0.00
LINDEN COGEN____ 23786	50.34 3.03 0.00	48.13 2.60 0.00	48.47 2.53 0.00	47.34 2.30 0.00	49.17 2.56 0.00	53.09 3.57 0.00	69.57 6.38 0.00	76.02 7.72 0.00	77.00 8.50 0.00	77.00 8.51 -0.91	77.94 8.35 -0.62	79.33 8.50 -2.25	76.61 8.18 -1.95	74.83 8.04 -0.90	72.22 7.61 -1.21	72.85 7.67 -1.80	86.35 7.89 -12.70	98.87 10.91 0.00	96.44 10.56 0.00	84.88 9.57 0.00	76.03 8.45 0.00	72.39 7.24 -1.68	65.12 6.29 -0.08	57.70 4.76 0.00
LIPA_MISC_IPP 23656	81.11 5.20 -28.60	68.64 4.78 -18.32	60.64 4.78 -9.93	62.63 4.50 -13.09	70.94 4.85 -19.48	81.26 5.74 -26.00	85.96 8.47 -14.30	88.21 9.29 -10.62	88.11 9.52 -10.08	89.73 9.39 -12.76	91.04 9.10 -12.97	90.83 8.98 -13.26	90.14 8.51 -15.16	87.52 8.57 -13.06	87.21 8.12 -15.69	87.62 8.18 -16.07	94.67 8.42 -20.49	112.80 11.70 -13.14	111.38 11.51 -13.99	102.78 10.24 -17.22	98.87 9.19 -22.09	95.60 8.00 -24.13	88.15 7.23 -22.18	85.34 6.30 -26.10
LITTLE FALLS___HYD 24013	49.67 2.37 0.00	47.72 2.19 0.00	48.14 2.21 0.00	47.11 2.07 0.00	48.84 2.24 0.00	52.20 2.67 0.00	67.74 4.55 0.00	73.63 5.33 0.00	74.06 5.55 0.00	73.09 5.54 0.02	74.13 5.17 0.01	73.54 5.01 0.05	71.26 4.79 0.01	70.49 4.61 0.02	67.74 4.37 0.03	67.81 4.44 0.00	70.19 4.73 0.30	94.91 6.95 0.00	93.01 7.13 0.00	81.34 6.03 0.00	72.93 5.34 0.00	67.94 4.51 0.04	62.92 4.17 0.00	55.85 2.91 0.00
LONG_LAKE_PHOENIX 24014	46.27 -1.04 0.00	44.49 -1.05 0.00	44.84 -1.10 0.00	43.87 -1.17 0.00	45.49 -1.12 0.00	48.38 -1.14 0.00	61.93 -1.26 0.00	67.28 -1.02 0.00	67.34 -1.16 0.00	66.56 -1.08 -0.07	67.36 -1.66 -0.04	66.82 -1.92 -0.16	64.58 -1.93 -0.02	63.83 -2.11 -0.05	61.39 -2.09 -0.09	61.29 -2.09 0.00	64.50 -2.17 -0.91	86.03 -1.94 0.00	84.25 -1.63 0.00	73.74 -1.58 0.00	65.76 -1.82 0.00	61.43 -2.16 -0.12	56.99 -1.76 0.00	51.40 -1.54 0.00
LOVETT___3 23632	49.39 2.08 0.00	47.27 1.73 0.00	47.64 1.70 0.00	46.57 1.53 0.00	48.33 1.72 0.00	52.10 2.58 0.00	67.99 4.80 0.00	74.25 5.94 0.00	75.15 6.65 0.00	75.08 6.62 -0.88	76.11 6.55 -0.58	77.41 6.65 -2.18	73.19 6.38 -0.33	72.82 6.26 -0.66	70.47 5.90 -1.18	71.14 5.96 -1.80	84.20 6.12 -12.32	96.50 8.53 0.00	94.13 8.24 0.00	82.78 7.46 0.00	74.21 6.62 0.00	70.69 5.59 -1.63	63.59 4.76 -0.08	56.38 3.44 0.00
LOVETT___4 23642	49.77 2.46 0.00	47.63 2.09 0.00	48.01 2.07 0.00	46.93 1.89 0.00	48.70 2.10 0.00	52.49 2.97 0.00	68.56 5.37 0.00	74.86 6.56 0.00	75.77 7.26 0.00	75.69 7.23 -0.88	76.73 7.17 -0.58	78.03 7.27 -2.18	73.79 6.98 -0.33	73.48 6.92 -0.66	71.04 6.47 -1.18	71.71 6.53 -1.80	84.86 6.77 -12.32	97.37 9.41 0.00	94.98 9.10 0.00	83.53 8.21 0.00	74.89 7.30 0.00	71.26 6.16 -1.63	64.06 5.23 -0.08	56.80 3.86 0.00
LOVETT___5 23593	49.77 2.46 0.00	47.63 2.09 0.00	48.01 2.07 0.00	46.93 1.89 0.00	48.70 2.10 0.00	52.49 2.97 0.00	68.56 5.37 0.00	74.86 6.56 0.00	75.77 7.26 0.00	75.69 7.23 -0.88	76.73 7.17 -0.58	78.03 7.27 -2.18	73.79 6.98 -0.33	73.48 6.92 -0.66	71.04 6.47 -1.18	71.71 6.53 -1.80	84.86 6.77 -12.32	97.37 9.41 0.00	94.98 9.10 0.00	83.53 8.21 0.00	74.89 7.30 0.00	71.26 6.16 -1.63	64.06 5.23 -0.08	56.80 3.86 0.00
LOWER RAQUET___HYD 24057	44.85 -2.46 0.00	43.40 -2.14 0.00	43.78 -2.16 0.00	43.15 -1.89 0.00	44.42 -2.19 0.00	47.15 -2.38 0.00	59.46 -3.73 0.00	64.21 -4.10 0.00	64.33 -4.18 0.00	62.77 -4.80 0.00	64.76 -4.21 0.00	64.54 -4.05 0.00	62.62 -3.86 0.00	62.73 -3.16 0.00	60.42 -2.98 0.00	60.33 -3.04 0.00	62.80 -2.96 0.00	82.07 -5.89 0.00	79.78 -6.10 0.00	70.05 -5.27 0.00	63.19 -4.39 0.00	60.49 -2.98 0.00	55.16 -3.58 0.00	50.19 -2.75 0.00
LOWER___HUDSON 24059	49.30 1.99 0.00	47.22 1.68 0.00	47.64 1.70 0.00	46.57 1.53 0.00	48.33 1.72 0.00	51.65 2.13 0.00	66.98 3.79 0.00	72.54 4.23 0.00	73.37 4.86 0.00	73.61 4.87 -1.17	74.51 4.76 -0.77	76.11 4.66 -2.87	71.43 4.52 -0.43	71.12 4.35 -0.87	69.13 4.18 -1.55	69.37 4.18 -1.81	86.58 4.60 -16.22	94.30 6.33 0.00	91.89 6.01 0.00	80.67 5.35 0.00	72.66 5.07 0.00	70.06 4.44 -2.15	63.30 4.46 -0.09	56.01 3.07 0.00
LWR___OSWEGATCHIE_HYD 23850	44.94 -2.37 0.00	43.40 -2.14 0.00	43.78 -2.16 0.00	43.01 -2.03 0.00	44.42 -2.19 0.00	47.29 -2.23 0.00	60.03 -3.16 0.00	64.96 -3.35 0.00	65.08 -3.43 0.00	63.79 -3.78 0.00	65.39 -3.59 0.00	65.02 -3.57 0.00	63.02 -3.46 0.00	62.86 -3.03 0.00	60.42 -2.98 0.00	60.33 -3.04 0.00	62.87 -2.89 0.00	83.39 -4.57 0.00	81.16 -4.72 0.00	71.18 -4.14 0.00	63.94 -3.65 0.00	60.61 -2.86 0.00	55.40 -3.35 0.00	50.29 -2.65 0.00

MAPLE_RIDGE_WT_1 323574	47.17 -0.14 0.00	45.45 -0.09 0.00	45.85 -0.09 0.00	44.95 -0.09 0.00	46.51 -0.09 0.00	49.37 -0.15 0.00	62.87 -0.32 0.00	67.96 -0.34 0.00	68.17 -0.34 0.00	67.12 -0.41 0.05	68.66 -0.28 0.03	68.18 -0.27 0.12	66.20 -0.27 0.02	65.66 -0.20 0.04	63.14 -0.19 0.07	63.18 -0.19 0.00	64.86 -0.20 0.70	87.52 -0.44 0.00	85.37 -0.52 0.00	74.87 -0.45 0.00	67.25 -0.34 0.00	63.19 -0.19 0.09	58.45 -0.29 0.00	52.73 -0.21 0.00
MG INDUSTRY___DRP 24185	48.77 1.47 0.00	46.86 1.32 0.00	47.32 1.38 0.00	46.30 1.26 0.00	48.00 1.40 0.00	51.26 1.73 0.00	65.78 2.59 0.00	71.11 2.80 0.00	71.80 3.29 0.00	72.04 3.31 -1.15	72.84 3.10 -0.76	74.56 3.15 -2.82	69.90 2.99 -0.42	69.72 2.97 -0.86	67.71 2.79 -1.52	67.97 2.79 -1.81	84.53 2.83 -15.94	91.92 3.96 0.00	89.66 3.78 0.00	78.78 3.46 0.00	70.90 3.31 0.00	68.50 2.92 -2.11	61.72 2.88 -0.09	54.95 2.01 0.00
MID___OSWEGATCHIE_HYD 23849	44.94 -2.37 0.00	43.40 -2.14 0.00	43.78 -2.16 0.00	43.01 -2.03 0.00	44.42 -2.19 0.00	47.29 -2.23 0.00	60.03 -3.16 0.00	64.96 -3.35 0.00	65.08 -3.43 0.00	63.79 -3.78 0.00	65.39 -3.59 0.00	65.02 -3.57 0.00	63.02 -3.46 0.00	62.86 -3.03 0.00	60.42 -2.98 0.00	60.33 -3.04 0.00	62.87 -2.89 0.00	83.39 -4.57 0.00	81.16 -4.72 0.00	71.18 -4.14 0.00	63.94 -3.65 0.00	60.61 -2.86 0.00	55.40 -3.35 0.00	50.29 -2.65 0.00
MID___RAQUETTE_HYD 23851	44.85 -2.46 0.00	43.40 -2.14 0.00	43.78 -2.16 0.00	43.15 -1.89 0.00	44.42 -2.19 0.00	47.15 -2.38 0.00	59.46 -3.73 0.00	64.21 -4.10 0.00	64.33 -4.18 0.00	62.77 -4.80 0.00	64.76 -4.21 0.00	64.54 -4.05 0.00	62.62 -3.86 0.00	62.73 -3.16 0.00	60.42 -2.98 0.00	60.33 -3.04 0.00	62.80 -2.96 0.00	82.07 -5.89 0.00	79.78 -6.10 0.00	70.05 -5.27 0.00	63.19 -4.39 0.00	60.49 -2.98 0.00	55.16 -3.58 0.00	50.19 -2.75 0.00
MILLIKEN___1 23584	42.67 -4.64 0.00	40.98 -4.55 0.00	41.21 -4.73 0.00	40.18 -4.86 0.00	41.81 -4.80 0.00	44.72 -4.80 0.00	57.57 -5.62 0.00	62.91 -5.40 0.00	62.82 -5.69 0.00	62.13 -5.61 -0.17	62.67 -6.41 -0.11	62.27 -6.72 -0.41	59.96 -6.58 -0.06	59.36 -6.66 -0.13	56.97 -6.66 -0.22	56.79 -6.59 0.00	61.32 -6.77 -2.33	81.01 -6.95 0.00	79.61 -6.27 0.00	69.37 -5.95 0.00	61.50 -6.08 0.00	57.05 -6.73 -0.31	52.52 -6.23 0.00	47.54 -5.40 0.00
MILLIKEN___2 23585	42.67 -4.64 0.00	40.98 -4.55 0.00	41.21 -4.73 0.00	40.18 -4.86 0.00	41.81 -4.80 0.00	44.72 -4.80 0.00	57.57 -5.62 0.00	62.91 -5.40 0.00	62.82 -5.69 0.00	62.13 -5.61 -0.17	62.67 -6.41 -0.11	62.27 -6.72 -0.41	59.96 -6.58 -0.06	59.36 -6.66 -0.13	56.97 -6.66 -0.22	56.79 -6.59 0.00	61.32 -6.77 -2.33	81.01 -6.95 0.00	79.61 -6.27 0.00	69.37 -5.95 0.00	61.50 -6.08 0.00	57.05 -6.73 -0.31	52.52 -6.23 0.00	47.54 -5.40 0.00
MILLIKEN___DIESEL 23629	42.67 -4.64 0.00	40.98 -4.55 0.00	41.21 -4.73 0.00	40.18 -4.86 0.00	41.81 -4.80 0.00	44.72 -4.80 0.00	57.57 -5.62 0.00	62.91 -5.40 0.00	62.82 -5.69 0.00	62.13 -5.61 -0.17	62.67 -6.41 -0.11	62.27 -6.72 -0.41	59.96 -6.58 -0.06	59.36 -6.66 -0.13	56.97 -6.66 -0.22	56.79 -6.59 0.00	61.32 -6.77 -2.33	81.01 -6.95 0.00	79.61 -6.27 0.00	69.37 -5.95 0.00	61.50 -6.08 0.00	57.05 -6.73 -0.31	52.52 -6.23 0.00	47.54 -5.40 0.00
MODEL_CITY_ENERGY 24167	44.94 -2.37 0.00	42.94 -2.60 0.00	43.18 -2.76 0.00	42.02 -3.02 0.00	43.81 -2.80 0.00	45.66 -3.86 0.00	56.11 -7.08 0.00	62.02 -6.28 0.00	60.97 -7.54 0.00	60.48 -7.23 -0.14	59.89 -9.17 -0.09	59.05 -9.88 -0.34	57.42 -9.11 -0.05	56.71 -9.29 -0.10	54.52 -9.07 -0.18	54.44 -8.94 0.00	58.20 -9.47 -1.91	79.17 -8.80 0.00	78.50 -7.39 0.00	67.86 -7.46 0.00	59.07 -8.52 0.00	54.46 -9.27 -0.25	53.52 -5.23 0.00	48.60 -4.34 0.00
MOHAWK_PAPER___DRP 24187	49.48 2.18 0.00	47.45 1.91 0.00	47.87 1.93 0.00	46.84 1.80 0.00	48.61 2.00 0.00	51.80 2.28 0.00	67.05 3.85 0.00	72.54 4.23 0.00	73.24 4.73 0.00	73.55 4.80 -1.18	74.31 4.55 -0.78	76.00 4.53 -2.89	71.30 4.39 -0.43	71.06 4.28 -0.88	69.08 4.12 -1.56	69.31 4.12 -1.81	86.44 4.34 -16.34	94.12 6.16 0.00	91.72 5.84 0.00	80.52 5.20 0.00	72.52 4.93 0.00	70.08 4.44 -2.17	63.36 4.52 -0.09	56.22 3.28 0.00
MONGAUP___HYD 23641	50.19 2.89 0.00	48.04 2.50 0.00	48.42 2.48 0.00	47.29 2.25 0.00	49.12 2.52 0.00	52.94 3.42 0.00	69.51 6.32 0.00	75.75 7.45 0.00	76.66 8.15 0.00	76.38 7.97 -0.83	76.97 7.45 -0.55	78.24 7.61 -2.05	74.17 7.38 -0.31	73.77 7.25 -0.62	71.23 6.72 -1.11	72.08 6.91 -1.80	84.37 7.04 -11.57	97.90 9.94 0.00	95.50 9.62 0.00	83.98 8.66 0.00	75.29 7.70 0.00	71.35 6.35 -1.54	64.12 5.29 -0.08	57.18 4.24 0.00
MONTAUK___DIESEL 23721	82.62 6.72 -28.60	70.05 6.19 -18.32	62.07 6.20 -9.93	64.03 5.90 -13.09	72.38 6.29 -19.48	82.85 7.33 -26.00	88.49 11.00 -14.30	91.35 12.43 -10.62	91.33 12.74 -10.08	92.97 12.64 -12.76	93.87 11.93 -12.97	93.50 11.66 -13.26	92.87 11.24 -15.16	90.16 11.20 -13.06	89.61 10.52 -15.69	90.09 10.65 -16.07	97.37 11.11 -20.49	117.20 16.10 -13.14	115.76 15.89 -13.99	106.47 13.93 -17.22	101.91 12.23 -22.09	98.14 10.54 -24.13	90.38 9.46 -22.18	87.19 8.15 -26.10
N SALMON___HYD 24042	45.84 -1.47 0.00	44.31 -1.23 0.00	44.70 -1.24 0.00	44.05 -0.99 0.00	45.35 -1.26 0.00	47.99 -1.54 0.00	60.47 -2.72 0.00	65.23 -3.07 0.00	65.36 -3.15 0.00	64.19 -3.38 0.00	66.28 -2.69 0.00	66.05 -2.54 0.00	64.09 -2.39 0.00	63.92 -1.98 0.00	61.62 -1.78 0.00	61.54 -1.84 0.00	63.99 -1.78 0.00	84.00 -3.96 0.00	81.67 -4.21 0.00	71.70 -3.62 0.00	64.75 -2.84 0.00	61.69 -1.78 0.00	56.40 -2.35 0.00	51.14 -1.80 0.00
N.E._GEN_SANDY PD 24062	49.39 2.08 0.00	47.31 1.78 0.00	47.73 1.79 0.00	46.66 1.62 0.00	48.42 1.82 0.00	51.95 2.43 0.00	67.42 4.23 0.00	73.02 4.71 0.00	73.85 5.34 0.00	74.00 5.34 -1.09	75.00 5.31 -0.72	76.53 5.28 -2.67	72.00 5.12 -0.40	71.78 5.07 -0.81	69.72 4.88 -1.44	70.00 4.82 -1.81	86.03 5.20 -15.08	95.00 7.04 0.00	92.58 6.70 0.00	81.34 6.03 0.00	73.13 5.54 0.00	70.29 4.82 -2.00	63.24 4.41 -0.09	56.06 3.12 0.00
NARROWS_GT1_1 24228	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT1_2 24229	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT1_3 24230	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00

NARROWS_GT1_4 24231	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT1_5 24232	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT1_6 24233	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT1_7 24234	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT1_8 24235	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT2_1 24236	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT2_2 24237	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT2_3 24238	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT2_4 24239	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT2_5 24240	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT2_6 24241	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT2_7 24242	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NARROWS_GT2_8 24243	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00
NEG CAPITAL___MECHNVIL 23645	49.58 2.27 0.00	47.40 1.87 0.00	47.82 1.88 0.00	46.80 1.76 0.00	48.56 1.96 0.00	52.00 2.48 0.00	67.68 4.49 0.00	73.36 5.05 0.00	74.26 5.75 0.00	74.49 5.74 -1.18	75.47 5.72 -0.78	76.95 5.49 -2.88	72.23 5.32 -0.43	71.85 5.07 -0.88	69.84 4.88 -1.56	70.00 4.82 -1.81	87.51 5.46 -16.29	95.53 7.56 0.00	93.01 7.13 0.00	81.57 6.25 0.00	73.47 5.88 0.00	70.71 5.08 -2.16	63.77 4.93 -0.09	56.38 3.44 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.37 -1.94 0.00	43.49 -2.05 0.00	43.78 -2.16 0.00	42.79 -2.25 0.00	44.46 -2.14 0.00	47.00 -2.53 0.00	59.27 -3.92 0.00	64.89 -3.42 0.00	64.60 -3.90 0.00	63.96 -3.72 -0.11	64.29 -4.76 -0.07	63.71 -5.14 -0.27	61.67 -4.85 -0.04	60.97 -5.01 -0.08	58.73 -4.82 -0.14	58.63 -4.75 0.00	62.21 -5.06 -1.52	83.39 -4.57 0.00	82.02 -3.86 0.00	71.40 -3.92 0.00	63.06 -4.53 0.00	58.66 -5.01 -0.20	55.46 -3.29 0.00	49.98 -2.96 0.00
NEG CENTRAL___DRP 24199	45.98 -1.32 0.00	44.08 -1.46 0.00	44.33 -1.61 0.00	43.19 -1.85 0.00	44.93 -1.68 0.00	47.69 -1.83 0.00	60.73 -2.46 0.00	66.67 -1.64 0.00	66.11 -2.40 0.00	65.42 -2.30 -0.14	65.76 -3.31 -0.09	65.30 -3.63 -0.35	62.94 -3.59 -0.05	62.31 -3.69 -0.11	59.78 -3.80 -0.19	59.64 -3.74 0.00	63.80 -3.95 -1.98	85.59 -2.37 0.00	84.51 -1.37 0.00	73.44 -1.88 0.00	64.95 -2.64 0.00	59.99 -3.74 -0.26	55.93 -2.82 0.00	50.56 -2.38 0.00

NEG CENTRAL___INDECK 23768	47.12 -0.19 0.00	45.13 -0.41 0.00	45.39 -0.55 0.00	44.23 -0.81 0.00	46.09 -0.51 0.00	48.68 -0.84 0.00	62.12 -1.07 0.00	68.65 0.34 0.00	67.89 -0.62 0.00	67.12 -0.61 -0.16	66.66 -2.41 -0.11	65.82 -3.15 -0.39	63.55 -2.99 -0.06	63.05 -2.97 -0.12	60.50 -3.11 -0.21	60.40 -2.98 0.00	64.76 -3.22 -2.22	87.26 -0.70 0.00	86.40 0.52 0.00	74.94 -0.38 0.00	65.90 -1.69 0.00	60.72 -3.05 -0.29	57.28 -1.47 0.00	51.67 -1.27 0.00
NEG CENTRAL___SENECA 23627	45.98 -1.32 0.00	44.08 -1.46 0.00	44.33 -1.61 0.00	43.19 -1.85 0.00	44.98 -1.63 0.00	47.69 -1.83 0.00	60.66 -2.53 0.00	66.60 -1.71 0.00	65.97 -2.53 0.00	65.35 -2.37 -0.14	65.69 -3.38 -0.09	65.23 -3.70 -0.35	62.94 -3.59 -0.05	62.25 -3.76 -0.11	59.78 -3.80 -0.19	59.64 -3.74 0.00	63.73 -4.01 -1.98	85.50 -2.46 0.00	84.42 -1.46 0.00	73.36 -1.96 0.00	64.88 -2.70 0.00	59.99 -3.74 -0.26	55.93 -2.82 0.00	50.56 -2.38 0.00
NEG CENTRAL___STATE_STREET 24147	44.42 -2.89 0.00	42.62 -2.91 0.00	42.86 -3.08 0.00	41.80 -3.24 0.00	43.48 -3.12 0.00	46.45 -3.07 0.00	59.78 -3.41 0.00	65.44 -2.87 0.00	65.22 -3.29 0.00	64.54 -3.18 -0.10	64.86 -4.21 -0.10	64.42 -4.53 -0.36	62.08 -4.45 -0.05	61.46 -4.55 -0.11	59.03 -4.56 -0.19	58.88 -4.50 0.00	63.12 -4.67 -2.03	84.09 -3.87 0.00	82.70 -3.18 0.00	71.93 -3.39 0.00	63.73 -3.85 0.00	59.04 -4.70 -0.27	54.64 -4.11 0.00	49.39 -3.55 0.00
NEG MILLWOOD___DRP 24198	50.15 2.84 0.00	48.00 2.46 0.00	48.37 2.43 0.00	47.25 2.21 0.00	49.08 2.47 0.00	52.89 3.37 0.00	68.94 5.75 0.00	75.55 7.24 0.00	76.32 7.81 0.00	76.34 7.84 -0.93	77.52 7.93 -0.61	78.70 7.82 -2.29	74.27 7.45 -0.35	74.04 7.45 -0.70	71.61 6.97 -1.24	72.28 7.10 -1.80	86.04 7.30 -12.98	98.25 10.29 0.00	95.93 10.05 0.00	84.28 8.96 0.00	75.56 7.98 0.00	71.98 6.79 -1.72	64.47 5.64 -0.08	57.18 4.24 0.00
NEG NORTH_FLCN_SEA 23793	45.65 -1.66 0.00	44.08 -1.46 0.00	44.52 -1.42 0.00	43.87 -1.17 0.00	45.16 -1.44 0.00	47.79 -1.73 0.00	60.28 -2.91 0.00	64.89 -3.42 0.00	65.22 -3.29 0.00	64.19 -3.38 0.00	66.21 -2.76 0.00	65.91 -2.67 0.00	64.02 -2.46 0.00	63.65 -2.24 0.00	61.43 -1.97 0.00	61.28 -2.09 0.00	63.85 -1.91 0.00	84.09 -3.87 0.00	81.76 -4.12 0.00	71.78 -3.54 0.00	64.75 -2.84 0.00	61.37 -2.09 0.00	56.34 -2.41 0.00	50.82 -2.12 0.00
NEG NORTH_KES_CHATAGAY 23792	46.08 -1.23 0.00	44.54 -1.00 0.00	44.93 -1.01 0.00	44.27 -0.77 0.00	45.58 -1.03 0.00	48.19 -1.34 0.00	60.79 -2.40 0.00	65.44 -2.87 0.00	65.63 -2.88 0.00	64.60 -2.97 0.00	66.70 -2.28 0.00	66.46 -2.13 0.00	64.49 -1.99 0.00	64.18 -1.71 0.00	61.88 -1.52 0.00	61.79 -1.58 0.00	64.31 -1.45 0.00	84.44 -3.52 0.00	82.19 -3.69 0.00	72.16 -3.16 0.00	65.09 -2.50 0.00	61.88 -1.59 0.00	56.69 -2.06 0.00	51.40 -1.54 0.00
NEG NORTH___ALICE_FALLS 23915	45.89 -1.42 0.00	44.35 -1.18 0.00	44.75 -1.19 0.00	44.09 -0.95 0.00	45.39 -1.21 0.00	48.04 -1.49 0.00	60.60 -2.59 0.00	65.37 -2.94 0.00	65.70 -2.81 0.00	64.67 -2.91 0.00	66.63 -2.35 0.00	66.39 -2.19 0.00	64.42 -2.06 0.00	64.12 -1.78 0.00	61.81 -1.58 0.00	61.73 -1.65 0.00	64.25 -1.51 0.00	84.62 -3.34 0.00	82.36 -3.52 0.00	72.31 -3.01 0.00	65.15 -2.43 0.00	61.82 -1.65 0.00	56.63 -2.11 0.00	51.19 -1.75 0.00
NEG NORTH___LWR_SARANAC 23913	45.89 -1.42 0.00	44.35 -1.18 0.00	44.75 -1.19 0.00	44.09 -0.95 0.00	45.39 -1.21 0.00	48.04 -1.49 0.00	60.60 -2.59 0.00	65.37 -2.94 0.00	65.70 -2.81 0.00	64.67 -2.91 0.00	66.63 -2.35 0.00	66.39 -2.19 0.00	64.42 -2.06 0.00	64.12 -1.78 0.00	61.81 -1.58 0.00	61.73 -1.65 0.00	64.25 -1.51 0.00	84.62 -3.34 0.00	82.36 -3.52 0.00	72.31 -3.01 0.00	65.15 -2.43 0.00	61.82 -1.65 0.00	56.63 -2.11 0.00	51.19 -1.75 0.00
NEG NORTH___PLATTSBURG 23628	45.89 -1.42 0.00	44.35 -1.18 0.00	44.75 -1.19 0.00	44.09 -0.95 0.00	45.39 -1.21 0.00	48.04 -1.49 0.00	60.60 -2.59 0.00	65.37 -2.94 0.00	65.70 -2.81 0.00	64.67 -2.91 0.00	66.63 -2.35 0.00	66.39 -2.19 0.00	64.42 -2.06 0.00	64.12 -1.78 0.00	61.81 -1.58 0.00	61.73 -1.65 0.00	64.25 -1.51 0.00	84.62 -3.34 0.00	82.36 -3.52 0.00	72.31 -3.01 0.00	65.15 -2.43 0.00	61.82 -1.65 0.00	56.63 -2.11 0.00	51.19 -1.75 0.00
NEG WEST_LEA_LOCKPORT 23791	44.94 -2.37 0.00	42.94 -2.60 0.00	43.14 -2.80 0.00	42.02 -3.02 0.00	43.76 -2.84 0.00	45.66 -3.86 0.00	56.24 -6.95 0.00	62.09 -6.22 0.00	60.97 -7.54 0.00	60.55 -7.16 -0.14	60.03 -9.04 -0.09	59.25 -9.67 -0.33	57.56 -8.97 -0.05	56.84 -9.16 -0.10	54.64 -8.94 -0.18	54.57 -8.81 0.00	58.31 -9.34 -1.89	79.25 -8.71 0.00	78.58 -7.30 0.00	67.94 -7.38 0.00	59.21 -8.38 0.00	54.64 -9.08 -0.25	53.52 -5.23 0.00	48.60 -4.34 0.00
NEG WEST___LANCASTR 23811	45.23 -2.08 0.00	43.17 -2.37 0.00	43.37 -2.57 0.00	42.11 -2.93 0.00	43.90 -2.70 0.00	46.01 -3.52 0.00	58.01 -5.18 0.00	64.41 -3.89 0.00	63.10 -5.41 0.00	62.60 -5.14 -0.16	62.32 -6.76 -0.11	61.72 -7.27 -0.40	59.63 -6.91 -0.06	58.90 -7.12 -0.12	56.39 -7.23 -0.22	56.28 -7.10 0.00	60.49 -7.56 -2.29	82.42 -5.54 0.00	82.10 -3.78 0.00	71.03 -4.29 0.00	62.25 -5.34 0.00	56.85 -6.92 -0.30	53.99 -4.76 0.00	49.08 -3.86 0.00
NEG_PENN_ALLEGHNY 23528	47.50 0.19 0.00	45.58 0.05 0.00	45.94 0.00 0.00	44.77 -0.27 0.00	46.51 -0.09 0.00	49.47 -0.05 0.00	63.57 0.38 0.00	69.40 1.09 0.00	69.06 0.55 0.00	68.41 0.54 -0.30	69.17 0.00 -0.20	69.18 -0.14 -0.74	66.39 -0.20 -0.11	65.72 -0.40 -0.22	63.16 -0.63 -0.40	62.81 -0.57 -0.01	69.21 -0.72 -4.18	89.11 1.14 0.00	87.77 1.89 0.00	76.60 1.28 0.00	68.26 0.68 0.00	63.58 -0.44 -0.55	58.34 -0.41 -0.01	52.68 -0.26 0.00
NEG___GEN_MONROE 24207	46.36 -0.95 0.00	44.40 -1.14 0.00	44.65 -1.29 0.00	43.55 -1.49 0.00	45.39 -1.21 0.00	47.84 -1.68 0.00	60.09 -3.10 0.00	66.33 -1.98 0.00	65.77 -2.74 0.00	65.12 -2.57 -0.12	64.98 -4.07 -0.08	64.20 -4.66 -0.28	62.27 -4.25 -0.04	61.50 -4.48 -0.09	59.18 -4.37 -0.15	59.07 -4.31 0.00	62.77 -4.60 -1.61	84.88 -3.08 0.00	83.73 -2.15 0.00	72.68 -2.64 0.00	63.87 -3.72 0.00	59.11 -4.57 -0.21	56.46 -2.29 0.00	50.82 -2.12 0.00
NEPA___ENERGY 23901	44.85 -2.46 0.00	42.76 -2.78 0.00	43.00 -2.94 0.00	41.66 -3.38 0.00	43.44 -3.17 0.00	45.66 -3.86 0.00	58.70 -4.49 0.00	65.16 -3.14 0.00	63.71 -4.80 0.00	63.03 -4.73 -0.19	63.16 -5.93 -0.12	62.73 -6.31 -0.45	60.30 -6.25 -0.07	59.57 -6.46 -0.14	56.92 -6.72 -0.25	56.73 -6.65 -0.01	61.29 -7.04 -2.57	83.74 -4.22 0.00	83.82 -2.06 0.00	72.46 -2.86 0.00	63.73 -3.85 0.00	57.91 -5.90 -0.34	53.46 -5.29 -0.01	48.70 -4.24 0.00
NEVERSINK___HYD 23608	49.53 2.22 0.00	47.45 1.91 0.00	47.87 1.93 0.00	46.80 1.76 0.00	48.56 1.96 0.00	52.15 2.62 0.00	68.06 4.87 0.00	74.11 5.81 0.00	74.54 6.03 0.00	74.30 5.95 -0.78	74.94 5.45 -0.52	76.35 5.83 -1.94	72.42 5.65 -0.29	72.02 5.54 -0.59	69.58 5.14 -1.05	70.44 5.26 -1.80	82.06 5.33 -10.97	95.62 7.65 0.00	93.35 7.47 0.00	82.02 6.70 0.00	73.53 5.95 0.00	69.81 4.89 -1.46	62.88 4.05 -0.08	56.12 3.18 0.00
NEWTON___FALLS_HYD 23847	44.94 -2.37 0.00	43.40 -2.14 0.00	43.78 -2.16 0.00	43.01 -2.03 0.00	44.42 -2.19 0.00	47.29 -2.23 0.00	60.03 -3.16 0.00	64.96 -3.35 0.00	65.08 -3.43 0.00	63.79 -3.78 0.00	65.39 -3.59 0.00	65.02 -3.57 0.00	63.02 -3.46 0.00	62.86 -3.03 0.00	60.42 -2.98 0.00	60.33 -3.04 0.00	62.87 -2.89 0.00	83.39 -4.57 0.00	81.16 -4.72 0.00	71.18 -4.14 0.00	63.94 -3.65 0.00	60.61 -2.86 0.00	55.40 -3.35 0.00	50.29 -2.65 0.00

NIAGARA____ 23760	44.66 -2.65 0.00	42.71 -2.82 0.00	42.91 -3.03 0.00	41.80 -3.24 0.00	43.53 -3.08 0.00	45.31 -4.21 0.00	55.67 -7.52 0.00	61.41 -6.90 0.00	60.36 -8.15 0.00	59.94 -7.77 -0.13	59.27 -9.79 -0.09	58.42 -10.49 -0.33	56.76 -9.77 -0.05	56.11 -9.88 -0.10	53.94 -9.64 -0.18	53.87 -9.51 0.00	57.54 -10.06 -1.84	78.29 -9.68 0.00	77.55 -8.33 0.00	67.11 -8.21 0.00	58.39 -9.19 0.00	53.88 -9.84 -0.24	53.05 -5.70 0.00	48.23 -4.71 0.00
NINE_MILE_1 23575	45.89 -1.42 0.00	44.13 -1.41 0.00	44.52 -1.42 0.00	43.55 -1.49 0.00	45.16 -1.44 0.00	47.94 -1.58 0.00	61.11 -2.09 0.00	66.33 -1.98 0.00	66.38 -2.12 0.00	65.60 -2.03 -0.06	66.59 -2.41 -0.04	66.18 -2.54 -0.14	63.97 -2.53 -0.02	63.37 -2.57 -0.04	60.94 -2.54 -0.07	60.84 -2.54 0.00	63.83 -2.70 -0.77	85.06 -2.90 0.00	83.22 -2.66 0.00	72.91 -2.41 0.00	65.15 -2.43 0.00	60.97 -2.60 -0.10	56.63 -2.11 0.00	51.09 -1.85 0.00
NINE_MILE_2 23744	45.89 -1.42 0.00	44.13 -1.41 0.00	44.52 -1.42 0.00	43.55 -1.49 0.00	45.16 -1.44 0.00	47.99 -1.54 0.00	61.11 -2.09 0.00	66.33 -1.98 0.00	66.38 -2.12 0.00	65.60 -2.03 -0.06	66.59 -2.41 -0.04	66.18 -2.54 -0.14	63.97 -2.53 -0.02	63.37 -2.57 -0.04	60.94 -2.54 -0.07	60.84 -2.54 0.00	63.90 -2.63 -0.77	85.06 -2.90 0.00	83.30 -2.58 0.00	72.91 -2.41 0.00	65.15 -2.43 0.00	60.97 -2.60 -0.10	56.63 -2.11 0.00	51.09 -1.85 0.00
NM_CAPITAL____DRP 24208	49.20 1.89 0.00	47.22 1.68 0.00	47.64 1.70 0.00	46.57 1.53 0.00	48.33 1.72 0.00	51.45 1.93 0.00	66.29 3.10 0.00	71.65 3.35 0.00	72.41 3.90 0.00	72.66 3.92 -1.17	73.47 3.72 -0.77	75.22 3.77 -2.86	70.57 3.66 -0.43	70.32 3.56 -0.87	68.37 3.42 -1.55	68.61 3.42 -1.81	85.57 3.62 -16.20	92.98 5.01 0.00	90.60 4.72 0.00	79.61 4.29 0.00	71.84 4.26 0.00	69.55 3.94 -2.15	63.07 4.23 -0.09	56.01 3.07 0.00
NM_CENTRAL____DRP 24181	46.50 -0.80 0.00	44.72 -0.82 0.00	45.07 -0.87 0.00	44.05 -0.99 0.00	45.67 -0.93 0.00	48.53 -0.99 0.00	61.86 -1.33 0.00	67.28 -1.02 0.00	67.28 -1.23 0.00	66.56 -1.08 -0.07	67.43 -1.59 -0.05	66.97 -1.78 -0.17	64.71 -1.79 -0.03	64.03 -1.91 -0.05	61.53 -1.97 -0.09	61.48 -1.90 0.00	64.61 -2.10 -0.96	86.38 -1.58 0.00	84.59 -1.29 0.00	73.96 -1.36 0.00	65.96 -1.62 0.00	61.57 -2.03 -0.13	57.16 -1.59 0.00	51.72 -1.22 0.00
NM_FRONTIER____DRP 24179	44.99 -2.32 0.00	42.99 -2.55 0.00	43.18 -2.76 0.00	42.07 -2.97 0.00	43.81 -2.80 0.00	45.66 -3.86 0.00	55.99 -7.20 0.00	61.89 -6.42 0.00	60.84 -7.67 0.00	60.41 -7.30 -0.14	59.75 -9.31 -0.09	58.90 -10.01 -0.33	57.22 -9.31 -0.05	56.57 -9.42 -0.10	54.32 -9.26 -0.18	54.25 -9.13 0.00	58.05 -9.60 -1.89	78.90 -9.06 0.00	78.24 -7.64 0.00	67.64 -7.68 0.00	58.87 -8.72 0.00	54.26 -9.46 -0.25	53.52 -5.23 0.00	48.60 -4.34 0.00
NM_ST_REGIS____HYD 24053	45.13 -2.18 0.00	43.67 -1.87 0.00	44.06 -1.88 0.00	43.42 -1.62 0.00	44.70 -1.91 0.00	47.39 -2.13 0.00	59.78 -3.41 0.00	64.55 -3.76 0.00	64.60 -3.90 0.00	63.18 -4.39 0.00	65.25 -3.72 0.00	64.95 -3.63 0.00	63.02 -3.46 0.00	63.06 -2.83 0.00	60.80 -2.60 0.00	60.65 -2.73 0.00	63.13 -2.63 0.00	82.60 -5.37 0.00	80.30 -5.58 0.00	70.50 -4.82 0.00	63.60 -3.99 0.00	60.87 -2.60 0.00	55.52 -3.23 0.00	50.50 -2.44 0.00
NORTHPORT____1 23551	80.54 4.64 -28.60	68.14 4.28 -18.32	60.14 4.27 -9.93	62.14 4.01 -13.09	70.38 4.29 -19.48	80.67 5.15 -26.00	85.14 7.65 -14.30	87.32 8.40 -10.62	87.43 8.84 -10.08	89.05 8.72 -12.76	90.42 8.48 -12.97	90.28 8.44 -13.26	89.75 8.11 -15.16	87.19 8.24 -13.06	86.89 7.80 -15.69	87.30 7.86 -16.07	94.15 7.89 -20.49	111.92 10.82 -13.14	110.35 10.48 -13.99	102.03 9.49 -17.22	98.13 8.45 -22.09	94.96 7.36 -24.13	87.56 6.64 -22.18	84.81 5.77 -26.10
NORTHPORT____2 23552	80.54 4.64 -28.60	68.14 4.28 -18.32	60.14 4.27 -9.93	62.14 4.01 -13.09	70.38 4.29 -19.48	80.67 5.15 -26.00	85.14 7.65 -14.30	87.32 8.40 -10.62	87.43 8.84 -10.08	89.05 8.72 -12.76	90.42 8.48 -12.97	90.28 8.44 -13.26	89.75 8.11 -15.16	87.19 8.24 -13.06	86.89 7.80 -15.69	87.30 7.86 -16.07	94.15 7.89 -20.49	111.92 10.82 -13.14	110.35 10.48 -13.99	102.03 9.49 -17.22	98.13 8.45 -22.09	94.96 7.36 -24.13	87.56 6.64 -22.18	84.81 5.77 -26.10
NORTHPORT____3 23553	79.03 3.12 -28.60	66.63 2.78 -18.32	58.62 2.76 -9.93	60.65 2.52 -13.09	68.84 2.75 -19.48	79.18 3.66 -26.00	83.18 5.69 -14.30	85.68 6.76 -10.61	85.99 7.40 -10.08	87.77 7.43 -12.76	89.18 7.24 -12.96	89.18 7.34 -13.26	88.68 7.05 -15.15	85.94 6.98 -13.06	85.68 6.59 -15.69	86.09 6.65 -16.06	93.09 6.84 -20.49	110.69 9.59 -13.13	109.22 9.36 -13.98	100.97 8.44 -17.21	97.11 7.43 -22.09	93.88 6.28 -24.13	86.32 5.40 -22.17	83.22 4.18 -26.10
NORTHPORT____4 23650	79.03 3.12 -28.60	66.63 2.78 -18.32	58.62 2.76 -9.93	60.65 2.52 -13.09	68.84 2.75 -19.48	79.18 3.66 -26.00	83.18 5.69 -14.30	85.68 6.76 -10.61	85.99 7.40 -10.08	87.77 7.43 -12.76	89.18 7.24 -12.96	89.18 7.34 -13.26	88.68 7.05 -15.15	85.94 6.98 -13.06	85.68 6.59 -15.69	86.09 6.65 -16.06	93.09 6.84 -20.49	110.69 9.59 -13.13	109.22 9.36 -13.98	100.97 8.44 -17.21	97.11 7.43 -22.09	93.88 6.28 -24.13	86.32 5.40 -22.17	83.22 4.18 -26.10
NORTHPORT____IC 23718	80.54 4.64 -28.60	68.14 4.28 -18.32	60.14 4.27 -9.93	62.14 4.01 -13.09	70.38 4.29 -19.48	80.67 5.15 -26.00	85.14 7.65 -14.30	87.32 8.40 -10.62	87.43 8.84 -10.08	89.05 8.72 -12.76	90.42 8.48 -12.97	90.28 8.44 -13.26	89.75 8.11 -15.16	87.19 8.24 -13.06	86.89 7.80 -15.69	87.30 7.86 -16.07	94.15 7.89 -20.49	111.92 10.82 -13.14	110.35 10.48 -13.99	102.03 9.49 -17.22	98.13 8.45 -22.09	94.96 7.36 -24.13	87.56 6.64 -22.18	84.81 5.77 -26.10
NPX_GEN_CSC 323557	81.20 5.30 -28.60	68.68 4.83 -18.32	60.69 4.82 -9.93	62.68 4.55 -13.09	70.98 4.89 -19.48	81.31 5.79 -26.00	85.90 8.40 -14.30	88.07 9.15 -10.62	87.91 9.32 -10.08	89.46 9.12 -12.76	90.77 8.83 -12.97	90.55 8.71 -13.26	89.81 8.18 -15.16	87.19 8.24 -13.06	86.89 7.80 -15.69	87.30 7.86 -16.07	94.34 8.09 -20.49	112.36 11.26 -13.14	111.03 11.16 -13.99	102.48 9.94 -17.22	98.60 8.92 -22.09	95.34 7.74 -24.13	88.03 7.11 -22.18	85.29 6.25 -26.10
NSINS_S_GLNS_FALLS 23858	50.19 2.89 0.00	47.68 2.14 0.00	48.05 2.11 0.00	46.98 1.94 0.00	48.80 2.19 0.00	52.40 2.87 0.00	68.75 5.56 0.00	74.93 6.63 0.00	75.84 7.33 0.00	76.07 7.30 -1.20	76.94 7.17 -0.79	78.25 6.72 -2.94	73.44 6.52 -0.44	72.85 6.06 -0.90	70.82 5.83 -1.59	70.95 5.77 -1.81	89.17 6.77 -16.64	97.55 9.59 0.00	94.64 8.76 0.00	83.00 7.68 0.00	74.89 7.30 0.00	71.71 6.03 -2.21	64.36 5.52 -0.09	56.96 4.02 0.00
NUCOR_STEEL____DRP 24197	44.42 -2.89 0.00	42.62 -2.91 0.00	42.86 -3.08 0.00	41.80 -3.24 0.00	43.48 -3.12 0.00	46.45 -3.07 0.00	59.78 -3.41 0.00	65.44 -2.87 0.00	65.22 -3.29 0.00	64.54 -3.18 -0.14	64.86 -4.21 -0.10	64.42 -4.53 -0.36	62.08 -4.45 -0.05	61.46 -4.55 -0.11	59.03 -4.56 -0.19	58.88 -4.50 0.00	63.12 -4.67 -2.03	84.09 -3.87 0.00	82.70 -3.18 0.00	71.93 -3.39 0.00	63.73 -3.85 0.00	59.04 -4.70 -0.27	54.64 -4.11 0.00	49.39 -3.55 0.00
NYISO_LBMP_REFERENCE 24008	47.31 0.00 0.00	45.54 0.00 0.00	45.94 0.00 0.00	45.04 0.00 0.00	46.61 0.00 0.00	49.52 0.00 0.00	63.19 0.00 0.00	68.31 0.00 0.00	68.51 0.00 0.00	67.57 0.00 0.00	68.97 0.00 0.00	68.58 0.00 0.00	66.48 0.00 0.00	65.89 0.00 0.00	63.40 0.00 0.00	63.38 0.00 0.00	65.76 0.00 0.00	87.96 0.00 0.00	85.88 0.00 0.00	75.32 0.00 0.00	67.59 0.00 0.00	63.47 0.00 0.00	58.75 0.00 0.00	52.94 0.00 0.00

NYPA_BRENTWD____GT 24164	81.01 5.11 -28.60	68.55 4.69 -18.32	60.55 4.69 -9.93	62.54 4.41 -13.09	70.84 4.75 -19.48	81.16 5.65 -26.00	85.96 8.47 -14.30	88.48 9.56 -10.62	88.66 10.07 -10.08	90.27 9.93 -12.76	91.53 9.59 -12.97	91.38 9.53 -13.26	90.88 9.24 -15.16	88.18 9.23 -13.06	87.84 8.75 -15.69	88.25 8.81 -16.07	95.26 9.01 -20.49	112.89 11.79 -13.14	111.29 11.42 -13.99	102.78 10.24 -17.22	99.21 9.53 -22.09	95.98 8.38 -24.13	88.38 7.46 -22.18	85.45 6.41 -26.10
NYPA_GOWANUS____GT5 24156	51.10 3.78 0.00	48.64 3.10 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.83 6.64 0.00	76.37 8.06 0.00	77.94 8.84 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.61 8.78 -2.25	77.23 8.44 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.53 8.05 -3.10	86.88 8.42 -12.70	99.75 11.79 0.00	97.56 11.68 0.00	85.64 10.32 0.00	76.65 9.06 0.00	72.90 7.74 -1.69	70.27 6.58 -4.95	57.97 5.03 0.00
NYPA_GOWANUS____GT6 24157	51.10 3.78 0.00	48.64 3.10 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.83 6.64 0.00	76.37 8.06 0.00	77.94 8.84 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.61 8.78 -2.25	77.23 8.44 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.53 8.05 -3.10	86.88 8.42 -12.70	99.75 11.79 0.00	97.56 11.68 0.00	85.64 10.32 0.00	76.65 9.06 0.00	72.90 7.74 -1.69	70.27 6.58 -4.95	57.97 5.03 0.00
NYPA_HARLEM__RVR__GT1 24160	50.86 3.55 0.00	48.59 3.05 0.00	48.84 2.89 0.00	47.70 2.66 0.00	49.59 2.98 0.00	53.49 3.96 0.00	69.59 7.08 0.68	76.77 8.54 0.07	78.23 9.18 -0.55	76.92 9.26 -0.09	78.62 9.04 -0.62	79.46 9.19 -1.69	77.50 8.71 -2.31	75.38 8.83 -0.66	74.65 8.37 -2.88	74.72 8.49 -2.85	87.07 8.61 -12.70	99.67 11.70 0.00	97.31 11.42 0.00	85.72 10.47 0.07	76.93 9.39 0.05	72.88 8.12 -1.29	70.04 6.99 -4.30	57.10 5.35 1.18
NYPA_HARLEM__RVR__GT2 24161	50.86 3.55 0.00	48.59 3.05 0.00	48.84 2.89 0.00	47.70 2.66 0.00	49.59 2.98 0.00	53.49 3.96 0.00	69.59 7.08 0.68	76.77 8.54 0.07	78.23 9.18 -0.55	76.92 9.26 -0.09	78.62 9.04 -0.62	79.46 9.19 -1.69	77.50 8.71 -2.31	75.38 8.83 -0.66	74.65 8.37 -2.88	74.72 8.49 -2.85	87.07 8.61 -12.70	99.67 11.70 0.00	97.31 11.42 0.00	85.72 10.47 0.07	76.93 9.39 0.05	72.88 8.12 -1.29	70.04 6.99 -4.30	57.10 5.35 1.18
NYPA_KENT____GT 24152	50.91 3.60 0.00	48.64 3.10 0.00	49.02 3.08 0.00	47.88 2.84 0.00	49.69 3.08 0.00	53.54 4.01 0.00	69.96 6.76 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.62 9.04 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.75 11.79 0.00	97.39 11.51 0.00	85.57 10.24 0.00	76.65 9.06 0.00	72.90 7.74 -1.69	70.33 6.64 -4.95	58.03 5.08 0.00
NYPA_POUCH1____GT 24155	51.05 3.74 0.00	48.55 3.01 0.00	49.02 3.08 0.00	47.88 2.84 0.00	49.69 3.08 0.00	53.49 3.96 0.00	69.64 6.45 0.00	76.17 7.86 0.00	77.94 8.56 -0.87	77.07 8.58 -0.91	78.42 8.83 -0.62	79.40 8.57 -2.25	77.20 8.24 -2.47	75.10 8.24 -0.97	75.23 7.80 -4.03	74.94 7.86 -3.70	86.68 8.22 -12.70	99.58 11.61 0.00	97.39 11.51 0.00	85.49 10.17 0.00	76.51 8.92 0.00	72.71 7.55 -1.69	72.35 6.40 -7.20	57.76 4.82 0.00
NYPA_VERNON____GT2 24162	50.77 3.45 0.00	48.59 3.05 0.00	48.93 2.99 0.00	47.79 2.75 0.00	49.64 3.03 0.00	53.54 4.01 0.00	70.08 6.89 0.00	76.58 8.27 0.00	78.08 8.97 -0.60	77.41 8.92 -0.91	78.55 8.97 -0.62	79.75 8.92 -2.25	77.30 8.51 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.65 8.18 -3.10	86.88 8.42 -12.70	99.58 11.61 0.00	97.22 11.34 0.00	85.49 10.17 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
NYPA_VERNON____GT3 24163	50.77 3.45 0.00	48.59 3.05 0.00	48.93 2.99 0.00	47.79 2.75 0.00	49.64 3.03 0.00	53.54 4.01 0.00	70.08 6.89 0.00	76.58 8.27 0.00	78.08 8.97 -0.60	77.41 8.92 -0.91	78.55 8.97 -0.62	79.75 8.92 -2.25	77.30 8.51 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.65 8.18 -3.10	86.88 8.42 -12.70	99.58 11.61 0.00	97.22 11.34 0.00	85.49 10.17 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
NYPA____ASTORIA_CC1 323568	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
NYPA____ASTORIA_CC2 323569	50.77 3.45 0.00	48.55 3.01 0.00	48.88 2.94 0.00	47.75 2.70 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.02 6.82 0.00	76.51 8.20 0.00	78.01 8.91 -0.60	77.41 8.92 -0.91	78.48 8.90 -0.62	79.68 8.85 -2.25	77.23 8.44 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.59 8.11 -3.10	86.81 8.35 -12.70	99.49 11.52 0.00	97.05 11.16 0.00	85.42 10.09 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
NYPA____HOLTSVILL 23794	80.82 4.92 -28.60	68.36 4.51 -18.32	60.37 4.50 -9.93	62.36 4.23 -13.09	70.66 4.57 -19.48	80.97 5.45 -26.00	85.52 8.03 -14.30	87.80 8.88 -10.62	87.84 9.25 -10.08	89.46 9.12 -12.76	90.84 8.90 -12.97	90.62 8.78 -13.26	90.01 8.38 -15.16	87.39 8.43 -13.06	87.08 7.99 -15.69	87.49 8.05 -16.07	94.47 8.22 -20.49	112.45 11.35 -13.14	111.03 11.16 -13.99	102.48 9.94 -17.22	98.60 8.92 -22.09	95.34 7.74 -24.13	87.91 6.99 -22.18	85.08 6.04 -26.10
NYPA____HELLGATE_GT1 24158	50.86 3.55 0.00	48.59 3.05 0.00	48.84 2.89 0.00	47.70 2.66 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.95 7.08 -0.68	76.93 8.54 -0.08	78.33 9.18 -0.65	78.57 9.26 -1.74	78.62 9.04 -0.62	80.58 9.19 -2.81	77.50 8.71 -2.31	75.96 8.83 -1.23	75.16 8.37 -3.39	75.22 8.49 -3.35	87.07 8.61 -12.70	99.67 11.70 0.00	97.31 11.42 0.00	85.86 10.47 -0.07	77.04 9.39 -0.06	73.68 8.12 -2.09	71.33 6.99 -5.59	59.48 5.35 -1.19
NYPA____HELLGATE_GT2 24159	50.86 3.55 0.00	48.59 3.05 0.00	48.84 2.89 0.00	47.70 2.66 0.00	49.59 2.98 0.00	53.49 3.96 0.00	70.95 7.08 -0.68	76.93 8.54 -0.08	78.33 9.18 -0.65	78.57 9.26 -1.74	78.62 9.04 -0.62	80.58 9.19 -2.81	77.50 8.71 -2.31	75.96 8.83 -1.23	75.16 8.37 -3.39	75.22 8.49 -3.35	87.07 8.61 -12.70	99.67 11.70 0.00	97.31 11.42 0.00	85.86 10.47 -0.07	77.04 9.39 -0.06	73.68 8.12 -2.09	71.33 6.99 -5.59	59.48 5.35 -1.19
NYS_BARGE__HYD 23848	45.08 -2.22 0.00	43.08 -2.46 0.00	43.28 -2.66 0.00	42.16 -2.88 0.00	43.95 -2.66 0.00	45.86 -3.66 0.00	56.43 -6.76 0.00	62.43 -5.87 0.00	61.25 -7.26 0.00	60.82 -6.89 -0.14	60.30 -8.76 -0.09	59.45 -9.46 -0.33	57.75 -8.78 -0.05	57.10 -8.90 -0.10	54.83 -8.75 -0.18	54.76 -8.62 0.00	58.55 -9.07 -1.87	79.61 -8.36 0.00	79.01 -6.87 0.00	68.31 -7.00 0.00	59.54 -8.04 0.00	54.89 -8.82 -0.25	53.76 -4.99 0.00	48.76 -4.18 0.00
O.H_GEN_BRUCE 24063	44.66 -2.65 0.00	42.71 -2.82 0.00	42.91 -3.03 0.00	41.80 -3.24 0.00	43.53 -3.08 0.00	45.31 -4.21 0.00	49.00 -7.46 6.73	68.21 -6.83 -6.73	60.49 -8.02 0.00	60.00 -7.70 -0.13	59.33 -9.73 -0.09	58.48 -10.42 -0.32	56.82 -9.71 -0.05	56.17 -9.82 -0.10	54.00 -9.57 -0.17	54.00 -9.38 0.00	57.65 -9.93 -1.82	78.46 -9.50 0.00	77.72 -8.16 0.00	67.18 -8.13 0.00	58.53 -9.06 0.00	54.00 -9.71 -0.24	53.11 -5.64 0.00	48.23 -4.71 0.00

OAK ORCHARD___HYD 24046	45.98 -1.32 0.00	44.08 -1.46 0.00	44.33 -1.61 0.00	43.28 -1.76 0.00	45.07 -1.54 0.00	47.54 -1.98 0.00	59.84 -3.35 0.00	65.78 -2.53 0.00	65.43 -3.08 0.00	64.71 -2.97 -0.11	64.77 -4.28 -0.07	64.13 -4.73 -0.28	62.07 -4.45 -0.04	61.37 -4.61 -0.08	59.05 -4.50 -0.15	59.01 -4.37 0.00	62.59 -4.73 -1.56	84.27 -3.69 0.00	83.05 -2.83 0.00	72.16 -3.16 0.00	63.60 -3.99 0.00	58.98 -4.70 -0.21	56.11 -2.64 0.00	50.50 -2.44 0.00
OCC_CHEM___DRP 24175	44.99 -2.32 0.00	42.99 -2.55 0.00	43.18 -2.76 0.00	42.07 -2.97 0.00	43.86 -2.75 0.00	45.66 -3.86 0.00	56.05 -7.14 0.00	61.95 -6.35 0.00	60.90 -7.60 0.00	60.48 -7.23 -0.14	59.82 -9.24 -0.09	58.90 -10.01 -0.33	57.29 -9.24 -0.05	56.57 -9.42 -0.10	54.39 -9.19 -0.18	54.32 -9.06 0.00	58.05 -9.60 -1.89	78.99 -8.97 0.00	78.24 -7.64 0.00	67.71 -7.61 0.00	58.94 -8.65 0.00	54.33 -9.39 -0.25	53.52 -5.23 0.00	48.60 -4.34 0.00
OLIN_CORP_DRP 24177	44.90 -2.41 0.00	42.90 -2.64 0.00	43.09 -2.85 0.00	41.98 -3.06 0.00	43.76 -2.84 0.00	45.56 -3.96 0.00	55.99 -7.20 0.00	61.89 -6.42 0.00	60.84 -7.67 0.00	60.35 -7.37 -0.14	59.75 -9.31 -0.09	58.91 -10.01 -0.34	57.22 -9.31 -0.05	56.58 -9.42 -0.10	54.33 -9.26 -0.19	54.25 -9.13 0.00	58.10 -9.60 -1.94	78.90 -9.06 0.00	78.24 -7.64 0.00	67.64 -7.68 0.00	58.94 -8.65 0.00	54.33 -9.39 -0.26	53.40 -5.35 0.00	48.49 -4.45 0.00
ONONDAGA_REF_OCCRA 23987	46.55 -0.76 0.00	44.72 -0.82 0.00	45.07 -0.87 0.00	44.05 -0.99 0.00	45.72 -0.89 0.00	48.63 -0.89 0.00	62.12 -1.07 0.00	67.49 -0.82 0.00	67.55 -0.96 0.00	66.77 -0.88 -0.08	67.65 -1.38 -0.05	67.20 -1.58 -0.20	64.98 -1.53 -0.03	64.24 -1.71 -0.06	61.73 -1.78 -0.11	61.67 -1.71 0.00	65.04 -1.84 -1.12	86.64 -1.32 0.00	84.94 -0.94 0.00	74.26 -1.05 0.00	66.23 -1.35 0.00	61.78 -1.84 -0.15	57.28 -1.47 0.00	51.78 -1.16 0.00
ONONDAGA___COGEN 23986	46.65 -0.66 0.00	44.81 -0.73 0.00	45.16 -0.78 0.00	44.14 -0.90 0.00	45.81 -0.79 0.00	48.73 -0.79 0.00	62.31 -0.88 0.00	67.62 -0.68 0.00	67.69 -0.82 0.00	66.91 -0.74 -0.08	67.71 -1.31 -0.05	67.27 -1.51 -0.20	65.05 -1.46 -0.03	64.31 -1.65 -0.06	61.86 -1.65 -0.11	61.73 -1.65 0.00	65.11 -1.78 -1.12	86.64 -1.32 0.00	84.94 -0.94 0.00	74.26 -1.05 0.00	66.30 -1.28 0.00	61.90 -1.71 -0.15	57.40 -1.35 0.00	51.78 -1.16 0.00
ONTARIO___LFGE 23819	45.98 -1.32 0.00	44.08 -1.46 0.00	44.33 -1.61 0.00	43.19 -1.85 0.00	44.98 -1.63 0.00	47.69 -1.83 0.00	60.66 -2.53 0.00	66.60 -1.71 0.00	65.97 -2.53 0.00	65.35 -2.37 -0.14	65.69 -3.38 -0.09	65.23 -3.70 -0.35	62.94 -3.59 -0.05	62.25 -3.76 -0.11	59.78 -3.80 -0.19	59.64 -3.74 0.00	63.73 -4.01 -1.98	85.50 -2.46 0.00	84.42 -1.46 0.00	73.36 -1.96 0.00	64.88 -2.70 0.00	59.99 -3.74 -0.26	55.93 -2.82 0.00	50.56 -2.38 0.00
OSWEGATCHIE___HYD 24044	44.94 -2.37 0.00	43.40 -2.14 0.00	43.78 -2.16 0.00	43.01 -2.03 0.00	44.42 -2.19 0.00	47.29 -2.23 0.00	60.03 -3.16 0.00	64.96 -3.35 0.00	65.08 -3.43 0.00	63.79 -3.78 0.00	65.39 -3.59 0.00	65.02 -3.57 0.00	63.02 -3.46 0.00	62.86 -3.03 0.00	60.42 -2.98 0.00	60.33 -3.04 0.00	62.87 -2.89 0.00	83.39 -4.57 0.00	81.16 -4.72 0.00	71.18 -4.14 0.00	63.94 -3.65 0.00	60.61 -2.86 0.00	55.40 -3.35 0.00	50.29 -2.65 0.00
OSWEGO___5 23606	46.17 -1.14 0.00	44.40 -1.14 0.00	44.75 -1.19 0.00	43.82 -1.22 0.00	45.39 -1.21 0.00	48.24 -1.29 0.00	61.48 -1.71 0.00	66.73 -1.57 0.00	66.80 -1.71 0.00	66.01 -1.62 -0.06	67.01 -2.00 -0.04	66.54 -2.19 -0.16	64.31 -2.19 -0.02	63.64 -2.31 -0.05	61.20 -2.28 -0.08	61.10 -2.28 0.00	64.21 -2.43 -0.89	85.50 -2.46 0.00	83.73 -2.15 0.00	73.29 -2.03 0.00	65.49 -2.10 0.00	61.24 -2.35 -0.12	56.87 -1.88 0.00	51.30 -1.64 0.00
OSWEGO___6 23613	46.17 -1.14 0.00	44.40 -1.14 0.00	44.75 -1.19 0.00	43.82 -1.22 0.00	45.39 -1.21 0.00	48.24 -1.29 0.00	61.48 -1.71 0.00	66.73 -1.57 0.00	66.80 -1.71 0.00	66.01 -1.62 -0.06	67.01 -2.00 -0.04	66.54 -2.19 -0.16	64.31 -2.19 -0.02	63.64 -2.31 -0.05	61.20 -2.28 -0.08	61.10 -2.28 0.00	64.21 -2.43 -0.89	85.50 -2.46 0.00	83.73 -2.15 0.00	73.29 -2.03 0.00	65.49 -2.10 0.00	61.24 -2.35 -0.12	56.87 -1.88 0.00	51.30 -1.64 0.00
OUTOKUMPU-AB___DRP 24206	45.65 -1.66 0.00	43.62 -1.91 0.00	43.83 -2.11 0.00	42.65 -2.39 0.00	44.46 -2.14 0.00	46.45 -3.07 0.00	57.38 -5.81 0.00	63.66 -4.64 0.00	62.48 -6.03 0.00	62.04 -5.68 -0.14	61.41 -7.66 -0.09	60.63 -8.30 -0.35	58.82 -7.71 -0.05	58.09 -7.91 -0.11	55.79 -7.80 -0.19	55.65 -7.73 0.00	59.57 -8.15 -1.96	81.01 -6.95 0.00	80.38 -5.50 0.00	69.52 -5.80 0.00	60.69 -6.89 0.00	55.80 -7.93 -0.26	54.46 -4.29 0.00	49.45 -3.49 0.00
OXBOW___ 24026	45.46 -1.85 0.00	43.44 -2.09 0.00	43.64 -2.30 0.00	42.47 -2.57 0.00	44.28 -2.33 0.00	46.21 -3.32 0.00	56.93 -6.26 0.00	63.11 -5.19 0.00	62.00 -6.51 0.00	61.56 -6.15 -0.14	60.86 -8.21 -0.09	60.08 -8.85 -0.34	58.35 -8.18 -0.05	57.63 -8.37 -0.10	55.34 -8.24 -0.19	55.20 -8.18 0.00	59.08 -8.61 -1.94	80.31 -7.65 0.00	79.70 -6.18 0.00	68.92 -6.40 0.00	60.08 -7.50 0.00	55.28 -8.44 -0.26	54.23 -4.52 0.00	49.18 -3.76 0.00
PEEKSKILL___ 23653	49.91 2.60 0.00	47.77 2.23 0.00	48.14 2.21 0.00	47.02 1.98 0.00	48.84 2.24 0.00	52.59 3.07 0.00	68.63 5.43 0.00	74.93 6.63 0.00	75.84 7.33 0.00	75.84 7.37 -0.90	76.88 7.31 -0.60	78.15 7.34 -2.22	73.98 7.11 -0.39	73.56 6.98 -0.68	71.19 6.59 -1.20	71.83 6.65 -1.80	85.18 6.84 -12.58	97.55 9.59 0.00	95.16 9.28 0.00	83.68 8.36 0.00	75.02 7.43 0.00	71.42 6.28 -1.67	64.18 5.35 -0.08	56.91 3.97 0.00
PGE MADISON___WINDPWR 24146	47.07 -0.24 0.00	45.22 -0.32 0.00	45.53 -0.41 0.00	44.36 -0.68 0.00	46.14 -0.47 0.00	49.37 -0.15 0.00	64.20 1.01 0.00	70.29 1.98 0.00	70.02 1.51 0.00	69.33 1.49 -0.27	69.56 0.41 -0.18	69.18 -0.07 -0.67	66.45 -0.13 -0.10	65.90 -0.20 -0.20	63.19 -0.57 -0.36	62.88 -0.51 -0.01	69.15 -0.39 -3.78	89.90 1.94 0.00	88.29 2.40 0.00	77.05 1.73 0.00	68.47 0.88 0.00	63.59 -0.38 -0.50	58.05 -0.70 -0.01	52.52 -0.42 0.00
PIERCEFIELD___HYD 23852	44.85 -2.46 0.00	43.40 -2.14 0.00	43.78 -2.16 0.00	43.15 -1.89 0.00	44.42 -2.19 0.00	47.15 -2.38 0.00	59.46 -3.73 0.00	64.21 -4.10 0.00	64.33 -4.18 0.00	62.77 -4.80 0.00	64.76 -4.21 0.00	64.54 -4.05 0.00	62.62 -3.86 0.00	62.73 -3.16 0.00	60.42 -2.98 0.00	60.33 -3.04 0.00	62.80 -2.96 0.00	82.07 -5.89 0.00	79.78 -6.10 0.00	70.05 -5.27 0.00	63.19 -4.39 0.00	60.49 -2.98 0.00	55.16 -3.58 0.00	50.19 -2.75 0.00
PINELAWN_CC_1 323563	80.11 4.21 -28.60	67.73 3.87 -18.32	59.77 3.90 -9.93	61.77 3.65 -13.09	70.05 3.96 -19.48	80.32 4.80 -26.00	85.01 7.52 -14.30	87.66 8.74 -10.62	87.91 9.32 -10.08	89.66 9.32 -12.76	91.04 9.10 -12.97	90.97 9.12 -13.26	90.48 8.84 -15.16	87.72 8.76 -13.06	87.33 8.24 -15.69	87.81 8.37 -16.07	94.80 8.55 -20.49	112.80 11.70 -13.14	111.20 11.34 -13.99	102.71 10.17 -17.22	98.67 8.99 -22.09	95.53 7.93 -24.13	87.86 6.93 -22.18	84.65 5.61 -26.10
PJM_GEN_KEystone 24065	45.27 -2.03 0.00	43.26 -2.28 0.00	43.50 -2.43 0.00	42.16 -2.88 0.00	43.95 -2.66 0.00	45.97 -3.27 0.28	60.00 -3.48 -0.28	66.05 -2.25 0.00	64.67 -3.84 0.00	64.07 -3.72 -0.22	64.29 -4.83 -0.14	63.96 -5.14 -0.52	61.44 -5.12 -0.08	60.72 -5.34 -0.16	58.04 -5.64 -0.28	57.80 -5.58 -0.01	62.69 -5.92 -2.85	85.00 -3.08 -0.12	84.85 -1.03 0.00	73.36 -1.96 0.00	64.75 -2.84 0.00	60.88 -4.82 -2.23	52.39 -4.52 1.83	49.34 -3.60 0.00

PLEASANTVLY___LBMP 24000	49.91 2.60 0.00	47.81 2.28 0.00	48.19 2.25 0.00	47.07 2.03 0.00	48.89 2.28 0.00	52.59 3.07 0.00	68.44 5.24 0.00	74.59 6.28 0.00	75.43 6.92 0.00	75.41 6.89 -0.94	76.42 6.83 -0.62	77.83 6.93 -2.32	73.48 6.65 -0.35	73.19 6.59 -0.71	70.87 6.21 -1.26	71.45 6.27 -1.80	85.34 6.44 -13.14	96.94 8.97 0.00	94.55 8.67 0.00	83.15 7.83 0.00	74.55 6.96 0.00	71.24 6.03 -1.74	64.00 5.17 -0.08	56.80 3.86 0.00
POLETTI____ 23519	50.43 3.12 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.47 2.43 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.16 7.86 0.00	77.14 8.63 0.00	77.14 8.65 -0.91	78.14 8.55 -0.62	79.47 8.64 -2.25	76.73 8.31 -1.94	74.96 8.17 -0.90	72.35 7.73 -1.21	72.97 7.80 -1.80	86.48 8.02 -12.70	98.87 10.91 0.00	96.53 10.65 0.00	84.96 9.64 0.00	76.17 8.58 0.00	72.58 7.43 -1.68	65.23 6.40 -0.08	57.81 4.87 0.00
PORT_JEFF_3 23555	80.92 5.01 -28.60	68.46 4.60 -18.32	60.46 4.59 -9.93	62.45 4.32 -13.09	70.75 4.66 -19.48	81.02 5.50 -26.00	85.46 7.96 -14.30	87.60 8.67 -10.62	87.63 9.04 -10.08	89.26 8.92 -12.76	90.56 8.62 -12.97	90.35 8.50 -13.26	89.75 8.11 -15.16	87.26 8.30 -13.06	86.89 7.80 -15.69	87.30 7.86 -16.07	94.28 8.02 -20.49	112.01 10.91 -13.14	110.52 10.65 -13.99	102.10 9.57 -17.22	98.33 8.65 -22.09	95.09 7.49 -24.13	87.68 6.76 -22.18	84.97 5.93 -26.10
PORT_JEFF_4 23616	80.92 5.01 -28.60	68.46 4.60 -18.32	60.46 4.59 -9.93	62.45 4.32 -13.09	70.75 4.66 -19.48	81.02 5.50 -26.00	85.46 7.96 -14.30	87.60 8.67 -10.62	87.63 9.04 -10.08	89.26 8.92 -12.76	90.56 8.62 -12.97	90.35 8.50 -13.26	89.75 8.11 -15.16	87.19 8.24 -13.06	86.89 7.80 -15.69	87.30 7.86 -16.07	94.28 8.02 -20.49	112.01 10.91 -13.14	110.52 10.65 -13.99	102.10 9.57 -17.22	98.33 8.65 -22.09	95.09 7.49 -24.13	87.68 6.76 -22.18	84.97 5.93 -26.10
PORT_JEFF_IC 23713	81.01 5.11 -28.60	68.55 4.69 -18.32	60.55 4.69 -9.93	62.54 4.41 -13.09	70.84 4.75 -19.48	81.12 5.60 -26.00	85.65 8.15 -14.30	87.94 9.02 -10.62	87.98 9.39 -10.08	89.59 9.26 -12.76	90.91 8.97 -12.97	90.76 8.92 -13.26	90.14 8.51 -15.16	87.59 8.63 -13.06	87.21 8.12 -15.69	87.68 8.24 -16.07	94.67 8.42 -20.49	112.18 11.08 -13.14	110.77 10.91 -13.99	102.25 9.72 -17.22	98.74 9.06 -22.09	95.47 7.87 -24.13	87.91 6.99 -22.18	85.13 6.09 -26.10
PPL PILGRIM_ST_GT1 24216	81.01 5.11 -28.60	68.55 4.69 -18.32	60.55 4.69 -9.93	62.54 4.41 -13.09	70.84 4.75 -19.48	81.16 5.65 -26.00	85.96 8.47 -14.30	88.48 9.56 -10.62	88.66 10.07 -10.08	90.27 9.93 -12.76	91.53 9.59 -12.97	91.38 9.53 -13.26	90.88 9.24 -15.16	88.18 9.23 -13.06	87.84 8.75 -15.69	88.25 8.81 -16.07	95.26 9.01 -20.49	112.89 11.79 -13.14	111.29 11.42 -13.99	102.78 10.24 -17.22	99.21 9.53 -22.09	95.98 8.38 -24.13	88.38 7.46 -22.18	85.45 6.41 -26.10
PPL PILGRIM_ST_GT2 24217	81.01 5.11 -28.60	68.55 4.69 -18.32	60.55 4.69 -9.93	62.54 4.41 -13.09	70.84 4.75 -19.48	81.16 5.65 -26.00	85.96 8.47 -14.30	88.48 9.56 -10.62	88.66 10.07 -10.08	90.27 9.93 -12.76	91.53 9.59 -12.97	91.38 9.53 -13.26	90.88 9.24 -15.16	88.18 9.23 -13.06	87.84 8.75 -15.69	88.25 8.81 -16.07	95.26 9.01 -20.49	112.89 11.79 -13.14	111.29 11.42 -13.99	102.78 10.24 -17.22	99.21 9.53 -22.09	95.98 8.38 -24.13	88.38 7.46 -22.18	85.45 6.41 -26.10
PPL_SHRM_GT3 24213	81.39 5.49 -28.60	68.87 5.01 -18.32	60.87 5.01 -9.93	62.86 4.73 -13.09	71.17 5.08 -19.48	81.51 5.99 -26.00	86.15 8.66 -14.30	88.35 9.43 -10.62	88.18 9.59 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	90.90 9.05 -13.26	89.68 8.04 -15.16	87.06 8.11 -13.06	86.70 7.61 -15.69	87.18 7.73 -16.07	94.21 7.96 -20.49	112.27 11.17 -13.14	111.55 11.68 -13.99	102.93 10.39 -17.22	98.94 9.26 -22.09	95.66 8.06 -24.13	88.27 7.34 -22.18	85.55 6.51 -26.10
PPL_SHRM_GT4 24214	81.39 5.49 -28.60	68.87 5.01 -18.32	60.87 5.01 -9.93	62.86 4.73 -13.09	71.17 5.08 -19.48	81.51 5.99 -26.00	86.15 8.66 -14.30	88.35 9.43 -10.62	88.18 9.59 -10.08	89.73 9.39 -12.76	91.11 9.17 -12.97	90.90 9.05 -13.26	89.68 8.04 -15.16	87.06 8.11 -13.06	86.70 7.61 -15.69	87.18 7.73 -16.07	94.21 7.96 -20.49	112.27 11.17 -13.14	111.55 11.68 -13.99	102.93 10.39 -17.22	98.94 9.26 -22.09	95.66 8.06 -24.13	88.27 7.34 -22.18	85.55 6.51 -26.10
PROJECT___ORANGE 1 24174	46.55 -0.76 0.00	44.72 -0.82 0.00	45.07 -0.87 0.00	44.05 -0.99 0.00	45.72 -0.89 0.00	48.53 -0.99 0.00	61.86 -1.33 0.00	67.28 -1.02 0.00	67.28 -1.23 0.00	66.56 -1.08 -0.07	67.43 -1.59 -0.05	66.97 -1.78 -0.17	64.71 -1.79 -0.03	64.04 -1.91 -0.05	61.53 -1.97 -0.09	61.41 -1.96 0.00	64.64 -2.10 -0.98	86.29 -1.67 0.00	84.59 -1.29 0.00	73.96 -1.36 0.00	65.96 -1.62 0.00	61.50 -2.09 -0.13	57.10 -1.64 0.00	51.72 -1.22 0.00
PROJECT___ORANGE 2 24166	46.55 -0.76 0.00	44.72 -0.82 0.00	45.07 -0.87 0.00	44.05 -0.99 0.00	45.72 -0.89 0.00	48.53 -0.99 0.00	61.86 -1.33 0.00	67.28 -1.02 0.00	67.28 -1.23 0.00	66.56 -1.08 -0.07	67.43 -1.59 -0.05	66.97 -1.78 -0.17	64.71 -1.79 -0.03	64.04 -1.91 -0.05	61.53 -1.97 -0.09	61.41 -1.96 0.00	64.64 -2.10 -0.98	86.29 -1.67 0.00	84.59 -1.29 0.00	73.96 -1.36 0.00	65.96 -1.62 0.00	61.50 -2.09 -0.13	57.10 -1.64 0.00	51.72 -1.22 0.00
PYRITES___HYD 24023	45.61 -1.70 0.00	44.13 -1.41 0.00	44.52 -1.42 0.00	43.87 -1.17 0.00	45.16 -1.44 0.00	47.94 -1.58 0.00	60.79 -2.40 0.00	65.71 -2.60 0.00	65.70 -2.81 0.00	64.19 -3.38 0.00	66.01 -2.97 0.00	65.63 -2.95 0.00	63.75 -2.73 0.00	63.85 -2.04 0.00	61.50 -1.90 0.00	61.35 -2.03 0.00	63.92 -1.84 0.00	83.74 -4.22 0.00	81.41 -4.47 0.00	71.40 -3.92 0.00	64.41 -3.18 0.00	61.57 -1.90 0.00	56.04 -2.70 0.00	51.03 -1.91 0.00
RAMAPO___LBMP 323565	49.67 2.37 0.00	47.59 2.05 0.00	47.96 2.02 0.00	46.84 1.80 0.00	48.66 2.05 0.00	52.40 2.87 0.00	68.44 5.24 0.00	74.66 6.35 0.00	75.56 7.06 0.00	75.55 7.10 -0.88	76.52 6.97 -0.58	77.82 7.06 -2.17	73.59 6.78 -0.33	73.28 6.72 -0.66	70.91 6.34 -1.17	71.58 6.40 -1.80	84.64 6.58 -12.30	97.11 9.15 0.00	94.81 8.93 0.00	83.30 7.98 0.00	74.68 7.10 0.00	71.13 6.03 -1.63	63.88 5.05 -0.08	56.70 3.76 0.00
RANKINE____ 23646	45.13 -2.18 0.00	43.12 -2.41 0.00	43.32 -2.62 0.00	42.16 -2.88 0.00	43.95 -2.66 0.00	45.96 -3.57 0.00	57.06 -6.13 0.00	63.25 -5.05 0.00	62.14 -6.37 0.00	61.64 -6.08 -0.15	61.21 -7.86 -0.10	60.45 -8.50 -0.38	58.63 -7.91 -0.06	57.90 -8.11 -0.11	55.55 -8.05 -0.20	55.46 -7.92 0.00	59.47 -8.42 -2.12	80.75 -7.21 0.00	80.21 -5.67 0.00	69.37 -5.95 0.00	60.63 -6.96 0.00	55.69 -8.06 -0.28	53.88 -4.88 0.00	48.92 -4.02 0.00
RAVENSWOOD_GT2_1 24244	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.52 2.48 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	74.95 8.11 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.12 6.29 -0.08	57.76 4.82 0.00
RAVENSWOOD_GT2_2 24245	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.52 2.48 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	74.95 8.11 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.12 6.29 -0.08	57.76 4.82 0.00

RAVENSWOOD_GT2_3 24246	50.53 3.22 0.00	48.31 2.78 0.00	48.65 2.71 0.00	47.52 2.48 0.00	49.36 2.75 0.00	53.24 3.71 0.00	69.70 6.51 0.00	76.16 7.86 0.00	77.14 8.63 0.00	77.14 8.65 -0.91	78.14 8.55 -0.62	79.47 8.64 -2.25	77.10 8.31 -2.31	75.08 8.24 -0.95	72.35 7.73 -1.21	72.97 7.80 -1.80	86.54 8.09 -12.70	99.13 11.17 0.00	96.70 10.82 0.00	85.04 9.72 0.00	76.24 8.65 0.00	72.58 7.43 -1.68	65.23 6.40 -0.08	57.81 4.87 0.00
RAVENSWOOD_GT2_4 24247	50.53 3.22 0.00	48.31 2.78 0.00	48.65 2.71 0.00	47.52 2.48 0.00	49.36 2.75 0.00	53.24 3.71 0.00	69.70 6.51 0.00	76.16 7.86 0.00	77.14 8.63 0.00	77.14 8.65 -0.91	78.14 8.55 -0.62	79.47 8.64 -2.25	77.10 8.31 -2.31	75.08 8.24 -0.95	72.35 7.73 -1.21	72.97 7.80 -1.80	86.54 8.09 -12.70	99.13 11.17 0.00	96.70 10.82 0.00	85.04 9.72 0.00	76.24 8.65 0.00	72.58 7.43 -1.68	65.23 6.40 -0.08	57.81 4.87 0.00
RAVENSWOOD_GT3_1 24248	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.52 2.48 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	75.01 8.17 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.12 6.29 -0.08	57.76 4.82 0.00
RAVENSWOOD_GT3_2 24249	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.52 2.48 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	75.01 8.17 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.12 6.29 -0.08	57.76 4.82 0.00
RAVENSWOOD_GT3_3 24250	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.23 7.92 0.00	77.21 8.70 0.00	77.20 8.72 -0.91	78.21 8.62 -0.62	79.54 8.71 -2.25	77.17 8.38 -2.31	75.14 8.30 -0.95	72.41 7.80 -1.21	73.04 7.86 -1.80	86.54 8.09 -12.70	99.22 11.26 0.00	96.79 10.91 0.00	85.11 9.79 0.00	76.31 8.72 0.00	72.58 7.43 -1.68	65.23 6.40 -0.08	57.81 4.87 0.00
RAVENSWOOD_GT3_4 24251	50.57 3.26 0.00	48.36 2.82 0.00	48.70 2.76 0.00	47.56 2.52 0.00	49.40 2.80 0.00	53.29 3.76 0.00	69.76 6.57 0.00	76.23 7.92 0.00	77.21 8.70 0.00	77.20 8.72 -0.91	78.21 8.62 -0.62	79.54 8.71 -2.25	77.17 8.38 -2.31	75.14 8.30 -0.95	72.41 7.80 -1.21	73.04 7.86 -1.80	86.54 8.09 -12.70	99.22 11.26 0.00	96.79 10.91 0.00	85.11 9.79 0.00	76.31 8.72 0.00	72.58 7.43 -1.68	65.23 6.40 -0.08	57.81 4.87 0.00
RAVENSWOOD_GT_1 23729	50.77 3.45 0.00	48.59 3.05 0.00	48.93 2.99 0.00	47.79 2.75 0.00	49.64 3.03 0.00	53.54 4.01 0.00	70.08 6.89 0.00	76.58 8.27 0.00	78.08 8.97 -0.60	77.41 8.92 -0.91	78.55 8.97 -0.62	79.75 8.92 -2.25	77.30 8.51 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.65 8.18 -3.10	86.88 8.42 -12.70	99.58 11.61 0.00	97.22 11.34 0.00	85.49 10.17 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
RAVENSWOOD_GT_10 24258	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.47 2.43 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.00 8.51 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	74.95 8.11 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.53 10.65 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.12 6.29 -0.08	57.70 4.76 0.00
RAVENSWOOD_GT_11 24259	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.47 2.43 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.00 8.51 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	74.95 8.11 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.53 10.65 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.12 6.29 -0.08	57.70 4.76 0.00
RAVENSWOOD_GT_4 24252	50.43 3.12 0.00	48.27 2.73 0.00	48.65 2.71 0.00	47.52 2.48 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.07 8.56 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	75.01 8.17 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	99.05 11.08 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.17 8.58 0.00	72.52 7.36 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00
RAVENSWOOD_GT_5 24254	50.43 3.12 0.00	48.27 2.73 0.00	48.65 2.71 0.00	47.52 2.48 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.07 8.56 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	75.01 8.17 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	99.05 11.08 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.17 8.58 0.00	72.52 7.36 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00
RAVENSWOOD_GT_6 24253	50.43 3.12 0.00	48.27 2.73 0.00	48.65 2.71 0.00	47.52 2.48 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.07 8.56 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	75.01 8.17 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	99.05 11.08 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.17 8.58 0.00	72.52 7.36 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00
RAVENSWOOD_GT_7 24255	50.43 3.12 0.00	48.27 2.73 0.00	48.65 2.71 0.00	47.52 2.48 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.07 8.56 0.00	77.07 8.58 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	75.01 8.17 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	99.05 11.08 0.00	96.62 10.74 0.00	84.96 9.64 0.00	76.17 8.58 0.00	72.52 7.36 -1.68	65.18 6.34 -0.08	57.76 4.82 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.47 2.43 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.00 8.51 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	74.95 8.11 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.53 10.65 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.12 6.29 -0.08	57.70 4.76 0.00
RAVENSWOOD_GT_9 24257	50.48 3.17 0.00	48.27 2.73 0.00	48.60 2.66 0.00	47.47 2.43 0.00	49.31 2.70 0.00	53.19 3.66 0.00	69.64 6.45 0.00	76.09 7.79 0.00	77.00 8.50 0.00	77.00 8.51 -0.91	78.07 8.48 -0.62	79.40 8.57 -2.25	77.04 8.24 -2.31	74.95 8.11 -0.95	72.28 7.67 -1.21	72.91 7.73 -1.80	86.41 7.96 -12.70	98.96 11.00 0.00	96.53 10.65 0.00	84.96 9.64 0.00	76.10 8.52 0.00	72.45 7.30 -1.68	65.12 6.29 -0.08	57.70 4.76 0.00
RAVENSWOOD___1 23533	50.77 3.45 0.00	48.59 3.05 0.00	48.93 2.99 0.00	47.79 2.75 0.00	49.64 3.03 0.00	53.54 4.01 0.00	70.08 6.89 0.00	76.58 8.27 0.00	78.08 8.97 -0.60	77.41 8.92 -0.91	78.55 8.97 -0.62	79.75 8.92 -2.25	77.30 8.51 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.65 8.18 -3.10	86.88 8.42 -12.70	99.58 11.61 0.00	97.22 11.34 0.00	85.49 10.17 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00

WATERSIDE___6 8 9 23538	50.77 3.45 0.00	48.59 3.05 0.00	48.93 2.99 0.00	47.79 2.75 0.00	49.64 3.03 0.00	53.54 4.01 0.00	70.08 6.89 0.00	76.58 8.27 0.00	78.08 8.97 -0.60	77.41 8.92 -0.91	78.55 8.97 -0.62	79.75 8.92 -2.25	77.30 8.51 -2.31	75.34 8.50 -0.95	74.59 8.05 -3.14	74.65 8.18 -3.10	86.88 8.42 -12.70	99.58 11.61 0.00	97.22 11.34 0.00	85.49 10.17 0.00	76.58 8.99 0.00	72.90 7.74 -1.69	70.39 6.70 -4.95	58.08 5.14 0.00
WEST BABYLON___IC 23714	80.68 4.78 -28.60	68.23 4.37 -18.32	60.28 4.41 -9.93	62.27 4.14 -13.09	70.52 4.43 -19.48	80.87 5.35 -26.00	85.84 8.34 -14.30	88.55 9.63 -10.62	88.80 10.21 -10.08	90.47 10.14 -12.76	91.73 9.79 -12.97	91.65 9.81 -13.26	91.14 9.51 -15.16	88.38 9.42 -13.06	88.03 8.94 -15.69	88.44 9.00 -16.07	95.53 9.27 -20.49	113.86 12.75 -13.14	112.23 12.37 -13.99	103.61 11.07 -17.22	99.55 9.87 -22.09	96.17 8.57 -24.13	88.50 7.58 -22.18	85.29 6.25 -26.10
WEST CANADA___HYD 24049	47.54 0.24 0.00	45.72 0.18 0.00	46.12 0.18 0.00	45.22 0.18 0.00	46.79 0.19 0.00	49.82 0.30 0.00	63.70 0.51 0.00	68.92 0.61 0.00	69.19 0.69 0.00	68.29 0.74 0.02	69.58 0.62 0.01	69.08 0.55 0.05	67.00 0.53 0.01	66.41 0.53 0.02	63.81 0.44 0.03	63.88 0.51 0.00	65.98 0.53 0.30	88.84 0.88 0.00	86.74 0.86 0.00	76.07 0.75 0.00	68.26 0.68 0.00	63.94 0.51 0.04	59.22 0.47 0.00	53.26 0.32 0.00
WESTERN_NY_WIND 24143	45.98 -1.32 0.00	43.99 -1.55 0.00	44.19 -1.75 0.00	43.06 -1.98 0.00	44.88 -1.72 0.00	47.05 -2.48 0.00	58.45 -4.74 0.00	64.69 -3.62 0.00	63.78 -4.73 0.00	63.24 -4.46 -0.13	62.92 -6.14 -0.09	62.04 -6.86 -0.32	60.21 -6.32 -0.05	59.47 -6.52 -0.10	57.10 -6.47 -0.17	57.04 -6.34 0.00	60.85 -6.71 -1.80	82.69 -5.28 0.00	81.84 -4.04 0.00	70.88 -4.44 0.00	61.91 -5.68 0.00	57.11 -6.60 -0.24	55.34 -3.41 0.00	50.03 -2.91 0.00
YORK___WARBASSE 23770	51.10 3.78 0.00	48.68 3.14 0.00	49.11 3.17 0.00	47.97 2.93 0.00	49.78 3.17 0.00	53.59 4.06 0.00	69.89 6.70 0.00	76.44 8.13 0.00	78.01 8.91 -0.60	77.34 8.85 -0.91	78.69 9.10 -0.62	79.68 8.85 -2.25	77.30 8.51 -2.31	75.27 8.43 -0.95	74.53 7.99 -3.14	74.59 8.11 -3.10	86.88 8.42 -12.70	99.84 11.88 0.00	97.56 11.68 0.00	85.72 10.39 0.00	76.71 9.12 0.00	72.96 7.81 -1.69	70.33 6.64 -4.95	57.97 5.03 0.00