

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/12/2006

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	46.98 3.03 0.00	46.48 2.80 0.00	42.66 2.45 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.81 3.13 0.00	73.87 6.35 0.00	80.93 7.95 0.00	79.78 7.96 -3.74	81.69 8.12 -5.30	81.73 8.26 -5.18	81.58 7.90 -5.62	80.28 7.06 -9.60	81.08 7.39 -7.14	80.55 7.29 -8.76	80.65 7.33 -8.45	83.59 8.90 -4.09	109.30 12.31 -0.06	93.44 10.60 0.00	84.94 9.64 0.00	80.67 8.35 -3.84	70.42 7.09 -1.10	59.75 5.28 0.00	60.38 4.78 0.00
74TH STREET_GT_1 24260	47.06 3.12 0.00	46.57 2.88 0.00	42.70 2.49 0.00	41.86 2.37 0.00	45.73 2.59 0.00	47.90 3.22 0.00	73.93 6.41 0.00	81.08 8.10 0.00	82.19 8.03 -6.09	85.08 8.19 -8.63	85.11 8.40 -8.44	85.17 7.96 -9.14	86.36 7.12 -15.62	85.63 7.45 -11.62	86.17 7.42 -14.26	86.02 7.40 -13.75	86.22 8.97 -6.66	109.43 12.41 -0.10	93.52 10.69 0.00	85.09 9.79 0.00	83.14 8.42 -6.25	71.24 7.22 -1.79	59.81 5.34 0.00	60.49 4.89 0.00
74TH STREET_GT_2 24261	47.06 3.12 0.00	46.57 2.88 0.00	42.70 2.49 0.00	41.86 2.37 0.00	45.73 2.59 0.00	47.90 3.22 0.00	73.93 6.41 0.00	81.08 8.10 0.00	82.19 8.03 -6.09	85.08 8.19 -8.63	85.11 8.40 -8.44	85.17 7.96 -9.14	86.36 7.12 -15.62	85.63 7.45 -11.62	86.17 7.42 -14.26	86.02 7.40 -13.75	86.22 8.97 -6.66	109.43 12.41 -0.10	93.52 10.69 0.00	85.09 9.79 0.00	83.14 8.42 -6.25	71.24 7.22 -1.79	59.81 5.34 0.00	60.49 4.89 0.00
ADK HUDSON___FALLS 24011	46.40 2.46 0.00	46.31 2.62 0.00	42.54 2.33 0.00	41.86 2.37 0.00	45.77 2.63 0.00	47.59 2.90 0.00	73.46 5.94 0.00	78.60 5.62 0.00	73.52 5.45 0.00	73.24 4.98 0.00	72.99 4.71 0.00	73.24 5.17 0.00	67.68 4.07 0.00	70.68 4.13 0.00	68.17 3.68 0.00	68.37 3.50 0.00	76.46 5.86 0.00	104.29 7.37 0.00	89.13 6.30 0.00	81.10 5.80 0.00	73.54 5.07 0.00	65.65 3.42 0.00	56.81 2.34 0.00	58.71 3.11 0.00
ADK RESOURCE___RCVRY 23798	46.40 2.46 0.00	46.31 2.62 0.00	42.54 2.33 0.00	41.86 2.37 0.00	45.77 2.63 0.00	47.59 2.90 0.00	73.46 5.94 0.00	78.60 5.62 0.00	73.52 5.45 0.00	73.24 4.98 0.00	72.99 4.71 0.00	73.24 5.17 0.00	67.68 4.07 0.00	70.68 4.13 0.00	68.17 3.68 0.00	68.37 3.50 0.00	76.46 5.86 0.00	104.29 7.37 0.00	89.13 6.30 0.00	81.10 5.80 0.00	73.54 5.07 0.00	65.65 3.42 0.00	56.81 2.34 0.00	58.71 3.11 0.00
ADK S GLENS___FALLS 24028	46.40 2.46 0.00	46.31 2.62 0.00	42.54 2.33 0.00	41.86 2.37 0.00	45.77 2.63 0.00	47.59 2.90 0.00	73.46 5.94 0.00	78.60 5.62 0.00	73.52 5.45 0.00	73.24 4.98 0.00	72.99 4.71 0.00	73.24 5.17 0.00	67.68 4.07 0.00	70.68 4.13 0.00	68.17 3.68 0.00	68.37 3.50 0.00	76.46 5.86 0.00	104.29 7.37 0.00	89.13 6.30 0.00	81.10 5.80 0.00	73.54 5.07 0.00	65.65 3.42 0.00	56.81 2.34 0.00	58.71 3.11 0.00
ADK_NYS___DAM 23527	46.27 2.33 0.00	46.26 2.58 0.00	42.46 2.25 0.00	41.62 2.13 0.00	45.56 2.42 0.00	47.32 2.64 0.00	72.18 4.66 0.00	77.58 4.60 0.00	72.43 4.36 0.00	72.49 4.23 0.00	72.44 4.17 0.00	72.29 4.22 0.00	67.43 3.82 0.00	70.21 3.66 0.00	68.11 3.61 0.00	68.44 3.57 0.00	75.40 4.80 0.00	103.22 6.30 0.00	88.47 5.63 0.00	80.65 5.35 0.00	73.19 4.72 0.00	66.09 3.86 0.00	57.36 2.89 0.00	58.82 3.22 0.00
AIR_PRODUCTS___DRP 24190	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00
ALBANY___1 23571	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00
ALBANY___2 23572	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00
ALBANY___3 23573	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00
ALBANY___4 23574	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00

ALCOA_RYNLDS___DRP 24188	43.90 -0.04 0.00	43.77 0.09 0.00	40.41 0.20 0.00	39.69 0.20 0.00	43.36 0.22 0.00	44.55 -0.13 0.00	66.71 -0.81 0.00	72.03 -0.95 0.00	66.98 -1.09 0.00	67.10 -1.16 0.00	66.91 -1.37 0.00	66.98 -1.09 0.00	62.91 -0.70 0.00	65.89 -0.67 0.00	63.66 -0.84 0.00	64.03 -0.84 0.00	68.76 -1.84 0.00	94.31 -2.62 0.00	80.43 -2.40 0.00	73.12 -2.18 0.00	67.10 -1.37 0.00	61.36 -0.87 0.00	54.03 -0.44 0.00	55.49 -0.11 0.00
ALLEGHENY___COGEN 23514	42.67 -1.27 0.00	41.50 -2.18 0.00	38.16 -2.05 0.00	37.71 -1.78 0.00	40.99 -2.16 0.00	42.72 -1.97 0.00	63.06 -4.46 0.00	69.69 -3.28 0.00	64.80 -3.27 0.00	64.03 -4.23 0.00	64.11 -4.17 0.00	63.85 -4.22 0.00	59.16 -4.45 0.00	61.49 -5.06 0.00	59.48 -5.03 -0.01	59.88 -5.00 0.00	67.07 -3.53 0.00	93.43 -3.49 0.00	80.10 -2.73 0.00	72.06 -3.24 0.00	64.98 -3.49 0.00	58.74 -3.48 0.00	52.40 -2.07 0.00	51.93 -3.67 0.00
AMERICAN_REF_FUEL 24010	39.73 -4.22 0.00	38.70 -4.98 0.00	35.71 -4.50 0.00	35.26 -4.23 0.00	38.18 -4.96 0.00	39.23 -5.45 0.00	55.84 -11.68 0.00	61.59 -11.38 0.00	56.70 -11.37 0.00	56.38 -11.88 0.00	56.05 -12.22 0.00	55.82 -12.25 0.00	51.97 -11.64 0.00	54.17 -12.38 0.00	52.20 -12.13 0.18	53.06 -11.81 0.00	58.74 -11.86 0.00	81.61 -15.31 0.00	69.83 -13.01 0.00	62.57 -12.73 0.00	56.42 -12.05 0.00	51.65 -10.58 0.00	47.72 -6.75 0.00	47.37 -8.23 0.00
ARTHUR_KILL_GT_1 23520	47.11 3.16 0.00	46.70 3.01 0.00	42.99 2.77 0.00	42.14 2.65 0.00	46.08 2.93 0.00	48.21 3.53 0.00	73.26 5.74 0.00	80.13 7.15 0.00	80.18 7.15 -4.96	82.73 7.44 -7.03	82.73 7.58 -6.87	82.73 7.22 -7.44	82.83 6.49 -12.73	82.81 6.79 -9.47	82.76 6.64 -11.62	82.89 6.81 -11.20	84.35 8.33 -5.42	108.73 11.73 -0.08	93.19 10.35 0.00	84.79 9.49 0.00	81.64 8.08 -5.09	70.54 6.85 -1.46	59.27 4.79 0.00	60.16 4.56 0.00
ARTHUR_KILL_2 23512	47.11 3.16 0.00	46.70 3.01 0.00	42.99 2.77 0.00	42.14 2.65 0.00	46.08 2.93 0.00	48.21 3.53 0.00	73.26 5.74 0.00	80.13 7.15 0.00	80.18 7.15 -4.96	82.73 7.44 -7.03	82.73 7.58 -6.87	82.73 7.22 -7.44	82.83 6.49 -12.73	82.81 6.79 -9.47	82.76 6.64 -11.62	82.89 6.81 -11.20	84.35 8.33 -5.42	108.73 11.73 -0.08	93.19 10.35 0.00	84.79 9.49 0.00	81.64 8.08 -5.09	70.54 6.85 -1.46	59.27 4.79 0.00	60.16 4.56 0.00
ARTHUR_KILL_3 23513	46.80 2.86 0.00	46.31 2.62 0.00	42.46 2.25 0.00	41.62 2.13 0.00	45.47 2.33 0.00	47.63 2.95 0.00	73.73 6.21 0.00	80.86 7.88 0.00	80.86 7.83 -4.96	83.35 8.05 -7.03	83.35 8.19 -6.88	83.35 7.83 -7.45	83.34 7.00 -12.73	83.28 7.25 -9.47	83.34 7.22 -11.62	83.34 7.27 -11.21	84.78 8.75 -5.43	109.12 12.12 -0.09	93.36 10.52 0.00	84.86 9.56 0.00	81.85 8.28 -5.10	70.78 7.09 -1.46	59.70 5.23 0.00	60.32 4.73 0.00
ASHOKAN____ 23654	46.23 2.29 0.00	46.04 2.36 0.00	42.30 2.09 0.00	41.50 2.01 0.00	45.30 2.16 0.00	47.41 2.73 0.00	72.85 5.33 0.00	79.18 6.20 0.00	74.40 6.33 0.00	74.88 6.62 0.00	75.11 6.83 0.00	74.27 6.19 0.00	68.89 5.28 0.00	72.41 5.86 0.00	70.56 6.06 0.00	70.97 6.10 0.00	77.94 7.34 0.00	107.20 10.27 0.00	91.62 8.78 0.00	83.28 7.98 0.00	74.97 6.50 0.00	67.89 5.66 0.00	58.34 3.87 0.00	59.43 3.84 0.00
ASTORIA_GT2_1 24094	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT2_2 24095	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT2_3 24096	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT2_4 24097	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT3_1 24098	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT3_2 24099	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT3_3 24100	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT3_4 24101	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT4_1 24102	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00

ASTORIA_GT4_2 24103	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT4_3 24104	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT4_4 24105	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT_1 23523	47.29 3.34 0.00	46.79 3.10 0.00	42.91 2.69 0.00	42.06 2.57 0.00	45.95 2.80 0.00	48.12 3.44 0.00	74.28 6.75 0.00	81.45 8.47 0.00	87.63 8.37 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.84 9.32 -15.93	118.27 12.89 -8.46	117.57 11.10 -23.63	95.33 10.17 -9.86	88.45 8.76 -11.22	87.93 7.53 -18.17	65.74 5.56 -5.71	60.77 5.17 0.00
ASTORIA_GT_10 24110	47.29 3.34 0.00	46.79 3.10 0.00	42.91 2.69 0.00	42.06 2.57 0.00	45.95 2.80 0.00	48.12 3.44 0.00	74.28 6.75 0.00	81.45 8.47 0.00	87.63 8.37 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.84 9.32 -15.93	118.27 12.89 -8.46	117.57 11.10 -23.63	95.33 10.17 -9.86	88.45 8.76 -11.22	87.93 7.53 -18.17	65.74 5.56 -5.71	60.77 5.17 0.00
ASTORIA_GT_11 24225	47.29 3.34 0.00	46.79 3.10 0.00	42.91 2.69 0.00	42.06 2.57 0.00	45.95 2.80 0.00	48.12 3.44 0.00	74.28 6.75 0.00	81.45 8.47 0.00	87.63 8.37 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.84 9.32 -15.93	118.27 12.89 -8.46	117.57 11.10 -23.63	95.33 10.17 -9.86	88.45 8.76 -11.22	87.93 7.53 -18.17	65.74 5.56 -5.71	60.77 5.17 0.00
ASTORIA_GT_12 24226	47.29 3.34 0.00	46.79 3.10 0.00	42.91 2.69 0.00	42.06 2.57 0.00	45.95 2.80 0.00	48.12 3.44 0.00	74.28 6.75 0.00	81.45 8.47 0.00	87.63 8.37 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.84 9.32 -15.93	118.27 12.89 -8.46	117.57 11.10 -23.63	95.33 10.17 -9.86	88.45 8.76 -11.22	87.93 7.53 -18.17	65.74 5.56 -5.71	60.77 5.17 0.00
ASTORIA_GT_13 24227	47.29 3.34 0.00	46.79 3.10 0.00	42.91 2.69 0.00	42.06 2.57 0.00	45.95 2.80 0.00	48.12 3.44 0.00	74.28 6.75 0.00	81.45 8.47 0.00	87.63 8.37 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.84 9.32 -15.93	118.27 12.89 -8.46	117.57 11.10 -23.63	95.33 10.17 -9.86	88.45 8.76 -11.22	87.93 7.53 -18.17	65.74 5.56 -5.71	60.77 5.17 0.00
ASTORIA_GT_5 24106	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT_7 24107	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA_GT_8 24108	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA___2 24149	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA___3 23516	47.29 3.34 0.00	46.79 3.10 0.00	42.91 2.69 0.00	42.06 2.57 0.00	45.95 2.80 0.00	48.12 3.44 0.00	74.28 6.75 0.00	81.45 8.47 0.00	87.63 8.37 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.84 9.32 -15.93	118.27 12.89 -8.46	117.57 11.10 -23.63	95.33 10.17 -9.86	88.45 8.76 -11.22	87.93 7.53 -18.17	65.74 5.56 -5.71	60.77 5.17 0.00
ASTORIA___4 23517	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ASTORIA___5 23518	47.51 3.56 0.00	47.10 3.41 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.17 3.02 0.00	48.30 3.62 0.00	74.68 7.16 0.00	81.96 8.98 0.00	87.77 8.51 -11.19	91.14 8.60 -14.27	91.20 8.81 -14.12	91.14 8.37 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.98 9.46 -15.93	118.56 13.18 -8.46	117.82 11.35 -23.63	95.56 10.39 -9.86	88.86 9.17 -11.22	88.30 7.90 -18.17	65.90 5.72 -5.71	61.00 5.39 0.00
ATHENS_STG_1 23668	45.75 1.80 0.00	45.48 1.79 0.00	41.74 1.53 0.00	40.95 1.46 0.00	44.78 1.64 0.00	46.65 1.97 0.00	71.30 3.78 0.00	77.58 4.60 0.00	72.43 4.36 0.00	72.70 4.44 0.00	72.85 4.57 0.00	72.43 4.36 0.00	67.49 3.88 0.00	70.55 3.99 0.00	68.50 4.00 0.00	68.89 4.02 0.00	75.54 4.94 0.00	103.51 6.59 0.00	88.55 5.72 0.00	80.72 5.42 0.00	73.19 4.72 0.00	66.15 3.92 0.00	57.41 2.94 0.00	58.32 2.72 0.00

ATHENS_STG_2 23670	45.75 1.80 0.00	45.48 1.79 0.00	41.74 1.53 0.00	40.95 1.46 0.00	44.78 1.64 0.00	46.65 1.97 0.00	71.30 3.78 0.00	77.58 4.60 0.00	72.43 4.36 0.00	72.70 4.44 0.00	72.85 4.57 0.00	72.43 4.36 0.00	67.49 3.88 0.00	70.55 3.99 0.00	68.50 4.00 0.00	68.89 4.02 0.00	75.54 4.94 0.00	103.51 6.59 0.00	88.55 5.72 0.00	80.72 5.42 0.00	73.19 4.72 0.00	66.15 3.92 0.00	57.41 2.94 0.00	58.32 2.72 0.00
ATHENS_STG_3 23677	45.75 1.80 0.00	45.48 1.79 0.00	41.74 1.53 0.00	40.95 1.46 0.00	44.78 1.64 0.00	46.65 1.97 0.00	71.30 3.78 0.00	77.58 4.60 0.00	72.43 4.36 0.00	72.70 4.44 0.00	72.85 4.57 0.00	72.43 4.36 0.00	67.49 3.88 0.00	70.55 3.99 0.00	68.50 4.00 0.00	68.89 4.02 0.00	75.54 4.94 0.00	103.51 6.59 0.00	88.55 5.72 0.00	80.72 5.42 0.00	73.19 4.72 0.00	66.15 3.92 0.00	57.41 2.94 0.00	58.32 2.72 0.00
BARRETT_IC_1 23704	80.04 3.78 -32.32	70.66 3.76 -23.22	66.73 3.34 -23.18	66.15 3.20 -23.46	68.67 3.49 -22.03	79.20 4.07 -30.45	84.91 7.22 -10.16	87.27 8.90 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	89.16 9.08 -11.80	88.19 8.71 -11.41	88.35 7.95 -16.79	87.15 8.12 -12.48	87.09 8.06 -14.53	88.26 8.17 -15.21	98.21 9.60 -18.01	115.18 12.79 -5.46	107.15 11.02 -13.30	99.85 10.17 -14.38	98.04 9.11 -20.47	93.37 7.90 -23.24	87.04 6.10 -26.47	83.82 5.73 -22.50
BARRETT_IC_10 23701	80.04 3.78 -32.32	70.66 3.76 -23.22	66.73 3.34 -23.18	66.15 3.20 -23.46	68.67 3.49 -22.03	79.20 4.07 -30.45	84.91 7.22 -10.16	87.27 8.90 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	89.16 9.08 -11.80	88.19 8.71 -11.41	88.35 7.95 -16.79	87.15 8.12 -12.48	87.09 8.06 -14.53	88.26 8.17 -15.21	98.21 9.60 -18.01	115.18 12.79 -5.46	107.15 11.02 -13.30	99.85 10.17 -14.38	98.04 9.11 -20.47	93.37 7.90 -23.24	87.04 6.10 -26.47	83.82 5.73 -22.50
BARRETT_IC_11 23702	80.04 3.78 -32.32	70.66 3.76 -23.22	66.73 3.34 -23.18	66.15 3.20 -23.46	68.67 3.49 -22.03	79.20 4.07 -30.45	84.91 7.22 -10.16	87.27 8.90 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	89.16 9.08 -11.80	88.19 8.71 -11.41	88.35 7.95 -16.79	87.15 8.12 -12.48	87.09 8.06 -14.53	88.26 8.17 -15.21	98.21 9.60 -18.01	115.18 12.79 -5.46	107.15 11.02 -13.30	99.85 10.17 -14.38	98.04 9.11 -20.47	93.37 7.90 -23.24	87.04 6.10 -26.47	83.82 5.73 -22.50
BARRETT_IC_12 23703	80.04 3.78 -32.32	70.66 3.76 -23.22	66.73 3.34 -23.18	66.15 3.20 -23.46	68.67 3.49 -22.03	79.20 4.07 -30.45	84.91 7.22 -10.16	87.27 8.90 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	89.16 9.08 -11.80	88.19 8.71 -11.41	88.35 7.95 -16.79	87.15 8.12 -12.48	87.09 8.06 -14.53	88.26 8.17 -15.21	98.21 9.60 -18.01	115.18 12.79 -5.46	107.15 11.02 -13.30	99.85 10.17 -14.38	98.04 9.11 -20.47	93.37 7.90 -23.24	87.04 6.10 -26.47	83.82 5.73 -22.50
BARRETT_IC_2 23705	80.04 3.78 -32.32	70.66 3.76 -23.22	66.73 3.34 -23.18	66.15 3.20 -23.46	68.67 3.49 -22.03	79.20 4.07 -30.45	84.91 7.22 -10.16	87.27 8.90 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	89.16 9.08 -11.80	88.19 8.71 -11.41	88.35 7.95 -16.79	87.15 8.12 -12.48	87.09 8.06 -14.53	88.26 8.17 -15.21	98.21 9.60 -18.01	115.18 12.79 -5.46	107.15 11.02 -13.30	99.85 10.17 -14.38	98.04 9.11 -20.47	93.37 7.90 -23.24	87.04 6.10 -26.47	83.82 5

BEAVER RIVER___HYD 24048	42.49 -1.45 0.00	42.68 -1.00 0.00	39.33 -0.88 0.00	38.62 -0.87 0.00	42.71 -0.43 0.00	44.06 -0.63 0.00	66.91 -0.61 0.00	71.52 -1.46 0.00	67.19 -0.88 0.00	67.31 -0.96 0.00	67.12 -1.16 0.00	67.73 -0.34 0.00	61.77 -1.84 0.00	65.49 -1.06 0.00	63.08 -1.42 0.00	63.38 -1.49 0.00	69.19 -1.41 0.00	96.73 -0.19 0.00	82.09 -0.75 0.00	73.94 -1.36 0.00	66.69 -1.78 0.00	60.48 -1.74 0.00	52.62 -1.85 0.00	54.49 -1.11 0.00
BEEBEE_GT_13 23619	41.92 -2.02 0.00	41.19 -2.49 0.00	37.92 -2.29 0.00	37.36 -2.13 0.00	40.90 -2.24 0.00	42.54 -2.14 0.00	61.71 -5.81 0.00	67.43 -5.55 0.00	62.83 -5.24 0.00	62.73 -5.53 0.00	62.68 -5.60 0.00	62.49 -5.58 0.00	58.59 -5.03 0.00	60.90 -5.66 0.00	59.16 -5.35 -0.02	59.42 -5.45 0.00	65.44 -5.15 0.00	91.01 -5.91 0.00	77.70 -5.14 0.00	69.95 -5.35 0.00	62.99 -5.48 0.00	57.31 -4.92 0.00	51.26 -3.21 0.00	51.32 -4.28 0.00
BETHLEHEM___GRP 23843	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00
BETHLEHEM___GS1 323560	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00
BETHLEHEM___GS2 323561	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00
BETHLEHEM___GS3 323562	45.97 2.02 0.00	45.74 2.05 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	46.87 2.19 0.00	71.77 4.25 0.00	77.65 4.67 0.00	71.75 3.68 0.00	71.61 3.34 0.00	71.49 3.21 0.00	71.13 3.06 0.00	66.35 2.74 0.00	69.28 2.73 0.00	67.21 2.71 0.00	67.53 2.66 0.00	74.13 3.53 0.00	101.67 4.75 0.00	86.98 4.14 0.00	79.22 3.92 0.00	72.17 3.70 0.00	65.28 3.05 0.00	57.25 2.78 0.00	58.43 2.84 0.00
BETHLEHEM___STEEL 23779	40.43 -3.52 0.00	39.14 -4.54 0.00	36.03 -4.18 0.00	35.66 -3.83 0.00	38.57 -4.57 0.00	39.95 -4.74 0.00	57.59 -9.93 0.00	64.22 -8.76 0.00	59.43 -8.65 0.00	58.91 -9.35 0.00	58.72 -9.56 0.00	58.40 -9.67 0.00	54.07 -9.54 0.00	56.30 -10.25 0.00	54.27 -10.06 0.17	55.07 -9.80 0.00	61.49 -9.11 0.00	85.68 -11.24 0.00	73.39 -9.44 0.00	65.81 -9.49 0.00	59.23 -9.24 0.00	53.89 -8.34 0.00	49.13 -5.34 0.00	48.26 -7.34 0.00
BETHPAGE_CC_5 323564	80.17 3.91 -32.32	70.62 3.71 -23.22	66.69 3.30 -23.18	66.11 3.16 -23.47	68.59 3.41 -22.04	79.16 4.02 -30.45	84.98 7.29 -10.16	87.27 8.90 -5.39	86.80 8.58 -10.15	87.07 8.81 -10.00	88.89 8.81 -11.80	87.99 8.51 -11.41	87.97 7.57 -16.79	87.02 7.99 -12.48	86.97 7.93 -14.53	87.94 7.85 -15.21	98.00 9.39 -18.01	115.37 12.99 -5.46	107.40 11.27 -13.30	100.00 10.32 -14.38	97.70 8.76 -20.47	92.88 7.41 -23.24	86.72 5.77 -26.47	83.66 5.56 -22.50
BINGHAMTON___COGEN 23790	43.68 -0.26 0.00	42.72 -0.96 0.00	39.21 -1.01 0.00	38.66 -0.83 0.00	42.06 -1.08 0.00	44.01 -0.67 0.00	66.57 -0.95 0.00	73.34 0.36 0.00	68.62 0.54 0.00	68.67 0.41 0.00	68.96 0.68 0.00	68.62 0.54 0.00	63.74 0.13 0.00	66.49 -0.07 0.00	64.42 -0.06 0.02	64.74 -0.13 0.00	70.81 0.21 0.00	98.09 1.16 0.00	84.16 1.33 0.00	76.20 0.90 0.00	68.95 0.48 0.00	62.17 -0.06 0.00	54.31 -0.16 0.00	54.32 -1.28 0.00
BLACK RIVER___HYD 24047	41.79 -2.15 0.00	42.07 -1.62 0.00	38.72 -1.49 0.00	38.03 -1.46 0.00	42.24 -0.91 0.00	43.65 -1.03 0.00	66.44 -1.08 0.00	70.72 -2.26 0.00	66.71 -1.36 0.00	66.90 -1.37 0.00	66.78 -1.50 0.00	67.32 -0.75 0.00	61.13 -2.48 0.00	65.02 -1.53 0.00	62.63 -1.87 0.00	62.92 -1.95 0.00	68.83 -1.76 0.00	96.83 -0.10 0.00	81.92 -0.91 0.00	73.64 -1.66 0.00	66.28 -2.19 0.00	59.74 -2.49 0.00	51.91 -2.56 0.00	53.88 -1.72 0.00
BLUE_CIRC_CHEM_DRP 24182	45.31 1.36 0.00	45.08 1.40 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.39 1.25 0.00	46.20 1.52 0.00	70.42 2.90 0.00	76.34 3.36 0.00	71.13 3.06 0.00	71.26 3.00 0.00	71.35 3.07 0.00	71.00 2.93 0.00	66.16 2.54 0.00	69.15 2.60 0.00	67.14 2.64 0.00	67.47 2.59 0.00	73.99 3.39 0.00	101.38 4.46 0.00	86.73 3.89 0.00	79.07 3.77 0.00	71.75 3.29 0.00	64.84 2.61 0.00	56.43 1.96 0.00	57.54 1.95 0.00
BOC_GAS_DRP 24189	45.31 1.36 0.00	45.13 1.44 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.44 1.29 0.00	46.20 1.52 0.00	70.49 2.97 0.00	76.41 3.43 0.00	71.07 3.00 0.00	71.26 3.00 0.00	71.28 3.00 0.00	70.93 2.86 0.00	66.16 2.54 0.00	69.15 2.60 0.00	67.08 2.58 0.00	67.47 2.59 0.00	73.85 3.25 0.00	101.19 4.26 0.00	86.56 3.73 0.00	78.99 3.69 0.00	71.75 3.29 0.00	64.90 2.68 0.00	56.54 2.07 0.00	57.66 2.06 0.00
BORALEX_4TH_BRANCH 23824	46.27 2.33 0.00	46.26 2.58 0.00	42.46 2.25 0.00	41.62 2.13 0.00	45.56 2.42 0.00	47.32 2.64 0.00	72.18 4.66 0.00	77.58 4.60 0.00	72.43 4.36 0.00	72.49 4.23 0.00	72.44 4.17 0.00	72.29 4.22 0.00	67.43 3.82 0.00	70.21 3.66 0.00	68.11 3.61 0.00	68.44 3.57 0.00	75.40 4.80 0.00	103.22 6.30 0.00	88.47 5.63 0.00	80.65 5.35 0.00	73.19 4.72 0.00	66.09 3.86 0.00	57.36 2.89 0.00	58.82 3.22 0.00
BOWLINE___1 23526	46.18 2.24 0.00	45.78 2.10 0.00	42.02 1.81 0.00	41.19 1.70 0.00	45.04 1.90 0.00	47.10 2.41 0.00	72.45 4.93 0.00	79.25 6.28 0.00	74.33 6.26 0.00	74.75 6.48 0.00	74.90 6.62 0.00	74.27 6.19 0.00	69.15 5.53 0.00	72.34 5.79 0.00	70.30 5.81 0.00	70.71 5.84 0.00	77.73 7.13 0.00	106.81 9.89 0.00	91.37 8.53 0.00	83.06 7.76 0.00	75.11 6.64 0.00	67.83 5.60 0.00	58.50 4.03 0.00	59.21 3.61 0.00
BOWLINE___2 23595	46.18 2.24 0.00	45.78 2.10 0.00	42.02 1.81 0.00	41.19 1.70 0.00	45.04 1.90 0.00	47.10 2.41 0.00	72.45 4.93 0.00	79.25 6.28 0.00	74.33 6.26 0.00	74.75 6.48 0.00	74.90 6.62 0.00	74.27 6.19 0.00	69.15 5.53 0.00	72.34 5.79 0.00	70.30 5.81 0.00	70.71 5.84 0.00	77.73 7.13 0.00	106.81 9.89 0.00	91.37 8.53 0.00	83.06 7.76 0.00	75.11 6.64 0.00	67.83 5.60 0.00	58.50 4.03 0.00	59.21 3.61 0.00
BROOKHAVEN___DRP 24191	80.88 4.61 -32.32	71.28 4.37 -23.22	67.25 3.86 -23.18	66.71 3.75 -23.47	69.37 4.18 -22.04	79.69 4.56 -30.45	85.31 7.63 -10.16	87.05 8.68 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.34 8.26 -11.80	87.44 7.96 -11.41	87.14 6.74 -16.79	86.56 7.52 -12.48	86.45 7.42 -14.53	87.09 7.01 -15.21	96.94 8.33 -18.01	114.40 12.02 -5.46	106.41 10.27 -13.30	98.87 9.19 -14.38	96.74 7.81 -20.47	92.13 6.66 -23.24	86.50 5.56 -26.47	83.88 5.78 -22.50

BROOKLYN_NAVY_YARD 23515	46.89 2.94 0.00	46.39 2.71 0.00	42.58 2.37 0.00	41.70 2.21 0.00	45.60 2.46 0.00	47.77 3.08 0.00	73.80 6.28 0.00	81.01 8.03 0.00	81.06 8.03 -4.96	83.48 8.19 -7.03	83.48 8.33 -6.88	83.48 7.96 -7.45	83.47 7.12 -12.73	83.41 7.39 -9.47	83.47 7.35 -11.62	83.47 7.40 -11.21	84.92 8.90 -5.43	109.32 12.31 -0.09	93.52 10.69 0.00	85.01 9.71 0.00	81.99 8.42 -5.10	70.91 7.22 -1.46	59.81 5.34 0.00	60.38 4.78 0.00
BURROWS__LYONSDAL 23803	43.28 -0.66 0.00	43.34 -0.35 0.00	39.85 -0.36 0.00	39.13 -0.36 0.00	43.14 0.00 0.00	44.73 0.04 0.00	67.79 0.27 0.00	72.83 -0.15 0.00	68.34 0.27 0.00	68.67 0.41 0.00	68.69 0.41 0.00	68.68 0.61 0.00	63.36 -0.25 0.00	66.82 0.27 0.00	64.63 0.13 0.00	64.94 0.06 0.00	70.74 0.14 0.00	98.38 1.45 0.00	83.75 0.91 0.00	75.60 0.30 0.00	68.40 -0.07 0.00	61.92 -0.31 0.00	53.93 -0.54 0.00	55.43 -0.17 0.00
CALPINE BETH_PAGE_GT4 24209	80.17 3.91 -32.32	70.62 3.71 -23.22	66.69 3.30 -23.18	66.11 3.16 -23.47	68.63 3.45 -22.04	79.20 4.07 -30.45	85.11 7.43 -10.16	87.41 9.05 -5.39	87.00 8.78 -10.15	87.27 9.01 -10.00	89.09 9.01 -11.80	88.12 8.65 -11.41	88.16 7.76 -16.79	87.15 8.12 -12.48	87.09 8.06 -14.53	88.06 7.98 -15.21	98.21 9.60 -18.01	115.76 13.38 -5.46	107.73 11.60 -13.30	100.23 10.54 -14.38	97.98 9.04 -20.47	93.12 7.65 -23.24	86.83 5.88 -26.47	83.71 5.62 -22.50
CALPINE_BP_GT1 23823	80.17 3.91 -32.32	70.62 3.71 -23.22	66.69 3.30 -23.18	66.11 3.16 -23.47	68.63 3.45 -22.04	79.20 4.07 -30.45	85.11 7.43 -10.16	87.41 9.05 -5.39	87.00 8.78 -10.15	87.27 9.01 -10.00	89.09 9.01 -11.80	88.12 8.65 -11.41	88.16 7.76 -16.79	87.15 8.12 -12.48	87.09 8.06 -14.53	88.06 7.98 -15.21	98.21 9.60 -18.01	115.76 13.38 -5.46	107.73 11.60 -13.30	100.23 10.54 -14.38	97.98 9.04 -20.47	93.12 7.65 -23.24	86.83 5.88 -26.47	83.71 5.62 -22.50
CALSPAN__DRP 24200	40.43 -3.52 0.00	39.14 -4.54 0.00	36.03 -4.18 0.00	35.66 -3.83 0.00	38.57 -4.57 0.00	39.95 -4.74 0.00	57.59 -9.93 0.00	64.22 -8.76 0.00	59.43 -8.65 0.00	58.91 -9.35 0.00	58.72 -9.56 0.00	58.40 -9.67 0.00	54.07 -9.54 0.00	56.30 -10.25 0.00	54.27 -10.06 0.17	55.07 -9.80 0.00	61.49 -9.11 0.00	85.68 -11.24 0.00	73.39 -9.44 0.00	65.81 -9.49 0.00	59.23 -9.24 0.00	53.89 -8.34 0.00	49.13 -5.34 0.00	48.26 -7.34 0.00
CARR STREET_E_SYR 24060	42.93 -1.01 0.00	42.51 -1.18 0.00	39.08 -1.13 0.00	38.42 -1.07 0.00	41.98 -1.16 0.00	43.65 -1.03 0.00	65.63 -1.89 0.00	71.88 -1.09 0.00	67.12 -0.95 0.00	67.31 -0.96 0.00	67.46 -0.82 0.00	67.12 -0.95 0.00	62.47 -1.15 0.00	65.35 -1.20 0.00	63.27 -1.23 0.00	63.64 -1.23 0.00	69.05 -1.55 0.00	95.37 -1.55 0.00	81.51 -1.33 0.00	73.87 -1.43 0.00	66.89 -1.57 0.00	60.61 -1.62 0.00	53.11 -1.36 0.00	53.88 -1.72 0.00
CARTHAGE__PAPER 23857	42.05 -1.89 0.00	42.33 -1.35 0.00	38.96 -1.25 0.00	38.26 -1.22 0.00	42.45 -0.69 0.00	43.83 -0.85 0.00	66.64 -0.88 0.00	71.08 -1.90 0.00	66.85 -1.23 0.00	67.03 -1.23 0.00	66.91 -1.37 0.00	67.53 -0.54 0.00	61.39 -2.23 0.00	65.22 -1.33 0.00	62.82 -1.68 0.00	63.12 -1.75 0.00	68.97 -1.62 0.00	96.73 -0.19 0.00	82.01 -0.83 0.00	73.72 -1.58 0.00	66.48 -1.99 0.00	60.05 -2.18 0.00	52.18 -2.29 0.00	54.10 -1.50 0.00
CE_DUNWOOD__DRP 24194	46.62 2.68 0.00	46.22 2.53 0.00	42.38 2.17 0.00	41.54 2.05 0.00	45.43 2.29 0.00	47.50 2.81 0.00	73.12 5.60 0.00	80.06 7.08 0.00	75.27 7.01 -0.19	75.77 7.24 -0.27	75.92 7.37 -0.26	75.37 7.01 -0.28	70.33 6.23 -0.49	73.44 6.52 -0.36	71.46 6.51 -0.44	71.85 6.55 -0.43	78.78 7.98 -0.21	107.98 11.05 0.00	92.28 9.44 0.00	83.96 8.66 0.00	76.13 7.46 -0.19	68.63 6.35 -0.06	59.10 4.63 0.00	59.82 4.23 0.00
CE_MILLWOOD__DRP 24193	46.49 2.55 0.00	46.09 2.40 0.00	42.26 2.05 0.00	41.46 1.97 0.00	45.30 2.16 0.00	47.36 2.68 0.00	72.92 5.40 0.00	79.84 6.86 0.00	75.04 6.81 -0.16	75.45 6.96 -0.23	75.61 7.10 -0.23	75.05 6.74 -0.24	70.07 6.04 -0.42	73.12 6.26 -0.31	71.13 6.26 -0.38	71.53 6.29 -0.37	78.47 7.70 -0.18	107.59 10.66 0.00	92.03 9.19 0.00	83.66 8.36 0.00	75.82 7.19 -0.17	68.37 6.10 -0.05	58.94 4.47 0.00	59.66 4.06 0.00
CE_NYC2_DRP 24202	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.95 2.80 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.07 8.67 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.07 7.72 -17.79	91.06 7.68 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.17 12.79 -8.46	117.48 11.02 -23.63	95.26 10.09 -9.86	88.38 8.70 -11.22	87.93 7.53 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
CE_NYC_DRP 24195	47.02 3.08 0.00	46.52 2.84 0.00	42.66 2.45 0.00	41.82 2.33 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.93 6.41 0.00	81.08 8.10 0.00	80.85 8.03 -4.74	83.18 8.19 -6.72	83.25 8.40 -6.58	83.16 7.96 -7.12	82.98 7.19 -12.18	83.07 7.45 -9.06	83.03 7.42 -11.11	83.05 7.46 -10.72	84.76 8.97 -5.19	109.51 12.50 -0.08	93.60 10.77 0.00	85.09 9.79 0.00	81.83 8.49 -4.87	70.84 7.22 -1.40	59.86 5.39 0.00	60.49 4.89 0.00
CH_MIDHUDSON__DRP 24192	46.45 2.50 0.00	46.09 2.40 0.00	42.30 2.09 0.00	41.46 1.97 0.00	45.34 2.20 0.00	47.36 2.68 0.00	72.79 5.27 0.00	79.55 6.57 0.00	74.54 6.47 0.00	74.95 6.69 0.00	75.18 6.90 0.00	74.47 6.40 0.00	69.34 5.73 0.00	72.54 5.99 0.00	70.56 6.06 0.00	70.97 6.10 0.00	78.01 7.41 0.00	107.20 10.27 0.00	91.62 8.78 0.00	83.43 8.13 0.00	75.32 6.85 0.00	68.08 5.85 0.00	58.72 4.25 0.00	59.55 3.95 0.00
CH_MISC_IPPS 23765	46.01 2.07 0.00	45.69 2.01 0.00	41.94 1.73 0.00	41.11 1.62 0.00	44.91 1.77 0.00	47.01 2.32 0.00	72.31 4.79 0.00	79.04 6.06 0.00	74.06 5.99 0.00	74.61 6.35 0.00	74.77 6.49 0.00	74.06 5.99 0.00	68.83 5.22 0.00	72.14 5.59 0.00	70.24 5.74 0.00	70.64 5.77 0.00	77.66 7.06 0.00	106.81 9.89 0.00	91.20 8.37 0.00	82.98 7.68 0.00	74.84 6.37 0.00	67.64 5.41 0.00	58.28 3.81 0.00	59.16 3.56 0.00
CH_RES_BVR_FALLS 23983	43.86 -0.09 0.00	43.64 -0.04 0.00	40.17 -0.04 0.00	39.45 -0.04 0.00	43.10 -0.04 0.00	44.55 -0.13 0.00	67.18 -0.34 0.00	72.54 -0.44 0.00	67.66 -0.41 0.00	67.78 -0.48 0.00	67.80 -0.48 0.00	67.66 -0.41 0.00	63.29 -0.32 0.00	66.22 -0.33 0.00	64.11 -0.39 0.00	64.55 -0.32 0.00	70.03 -0.56 0.00	96.15 -0.78 0.00	82.09 -0.75 0.00	74.62 -0.68 0.00	67.99 -0.48 0.00	61.85 -0.37 0.00	54.25 -0.22 0.00	55.43 -0.17 0.00
CH_RES_NIAGARA 23895	39.77 -4.17 0.00	38.75 -4.94 0.00	35.75 -4.46 0.00	35.34 -4.15 0.00	38.22 -4.92 0.00	39.28 -5.41 0.00	55.70 -11.82 0.00	61.45 -11.53 0.00	56.64 -11.44 0.00	56.32 -11.95 0.00	55.92 -12.36 0.00	55.68 -12.39 0.00	51.84 -11.77 0.00	54.04 -12.51 0.00	52.07 -12.26 0.18	53.00 -11.87 0.00	58.67 -11.93 0.00	81.51 -15.41 0.00	69.66 -13.17 0.00	62.42 -12.88 0.00	56.21 -12.26 0.00	51.52 -10.70 0.00	47.72 -6.75 0.00	47.37 -8.23 0.00
CH_RES_SYRACUSE 23985	43.11 -0.83 0.00	42.68 -1.00 0.00	39.25 -0.97 0.00	38.58 -0.91 0.00	42.15 -0.99 0.00	43.83 -0.85 0.00	66.03 -1.49 0.00	72.10 -0.88 0.00	67.32 -0.75 0.00	67.51 -0.75 0.00	67.60 -0.68 0.00	67.32 -0.75 0.00	62.66 -0.95 0.00	65.49 -1.06 0.00	63.47 -1.03 0.00	63.83 -1.04 0.00	69.47 -1.13 0.00	95.95 -0.97 0.00	82.01 -0.83 0.00	74.32 -0.98 0.00	67.30 -1.16 0.00	60.98 -1.24 0.00	53.33 -1.14 0.00	54.21 -1.39 0.00

CORNELL____ 23752	40.74 -3.21 0.00	40.19 -3.49 0.00	36.91 -3.30 0.00	36.33 -3.16 0.00	39.78 -3.37 0.00	41.60 -3.08 0.00	62.79 -4.73 0.00	68.60 -4.38 0.00	64.19 -3.88 0.00	64.10 -4.16 0.00	64.32 -3.96 0.00	63.99 -4.08 0.00	59.10 -4.52 0.00	61.83 -4.73 0.00	59.78 -4.71 0.01	60.07 -4.80 0.00	66.29 -4.31 0.00	92.56 -4.36 0.00	79.03 -3.81 0.00	71.23 -4.07 0.00	64.29 -4.18 0.00	58.00 -4.23 0.00	50.49 -3.98 0.00	51.15 -4.45 0.00
COXSACKIE___GT 23611	46.14 2.20 0.00	45.96 2.27 0.00	42.22 2.01 0.00	41.42 1.93 0.00	45.21 2.07 0.00	47.27 2.59 0.00	72.52 5.00 0.00	78.82 5.84 0.00	73.58 5.51 0.00	74.06 5.80 0.00	74.22 5.94 0.00	73.38 5.31 0.00	68.13 4.52 0.00	71.61 5.06 0.00	69.79 5.29 0.00	70.13 5.25 0.00	77.02 6.42 0.00	105.94 9.01 0.00	90.54 7.70 0.00	82.38 7.08 0.00	74.22 5.75 0.00	67.02 4.79 0.00	58.01 3.54 0.00	59.16 3.56 0.00
CRESCENT___HYD 24018	46.14 2.20 0.00	46.00 2.32 0.00	42.26 2.05 0.00	41.46 1.97 0.00	45.34 2.20 0.00	47.14 2.46 0.00	72.25 4.73 0.00	77.87 4.89 0.00	72.56 4.49 0.00	72.43 4.16 0.00	72.38 4.10 0.00	72.22 4.15 0.00	67.17 3.56 0.00	70.08 3.53 0.00	67.92 3.42 0.00	68.24 3.37 0.00	75.33 4.73 0.00	103.22 6.30 0.00	88.30 5.47 0.00	80.42 5.12 0.00	72.99 4.52 0.00	65.71 3.48 0.00	57.19 2.72 0.00	58.60 3.00 0.00
CRUCIBLE_METL_DRP 24180	43.11 -0.83 0.00	42.68 -1.00 0.00	39.25 -0.97 0.00	38.58 -0.91 0.00	42.15 -0.99 0.00	43.83 -0.85 0.00	66.03 -1.49 0.00	72.10 -0.88 0.00	67.32 -0.75 0.00	67.51 -0.75 0.00	67.60 -0.68 0.00	67.32 -0.75 0.00	62.66 -0.95 0.00	65.49 -1.06 0.00	63.47 -1.03 0.00	63.83 -1.04 0.00	69.47 -1.13 0.00	95.95 -0.97 0.00	82.01 -0.83 0.00	74.32 -0.98 0.00	67.30 -1.16 0.00	60.98 -1.24 0.00	53.33 -1.14 0.00	54.21 -1.39 0.00
DANSKAMMER___1 23586	46.01 2.07 0.00	45.69 2.01 0.00	41.94 1.73 0.00	41.11 1.62 0.00	44.91 1.77 0.00	47.01 2.32 0.00	72.31 4.79 0.00	79.04 6.06 0.00	74.06 5.99 0.00	74.61 6.35 0.00	74.77 6.49 0.00	74.06 5.99 0.00	68.83 5.22 0.00	72.14 5.59 0.00	70.24 5.74 0.00	70.64 5.77 0.00	77.66 7.06 0.00	106.81 9.89 0.00	91.20 8.37 0.00	82.98 7.68 0.00	74.84 6.37 0.00	67.64 5.41 0.00	58.28 3.81 0.00	59.16 3.56 0.00
DANSKAMMER___2 23589	46.01 2.07 0.00	45.69 2.01 0.00	41.94 1.73 0.00	41.11 1.62 0.00	44.91 1.77 0.00	47.01 2.32 0.00	72.31 4.79 0.00	79.04 6.06 0.00	74.06 5.99 0.00	74.61 6.35 0.00	74.77 6.49 0.00	74.06 5.99 0.00	68.83 5.22 0.00	72.14 5.59 0.00	70.24 5.74 0.00	70.64 5.77 0.00	77.66 7.06 0.00	106.81 9.89 0.00	91.20 8.37 0.00	82.98 7.68 0.00	74.84 6.37 0.00	67.64 5.41 0.00	58.28 3.81 0.00	59.16 3.56 0.00
DANSKAMMER___3 23590	46.01 2.07 0.00	45.69 2.01 0.00	41.94 1.73 0.00	41.11 1.62 0.00	44.91 1.77 0.00	47.01 2.32 0.00	72.31 4.79 0.00	79.04 6.06 0.00	74.06 5.99 0.00	74.61 6.35 0.00	74.77 6.49 0.00	74.06 5.99 0.00	68.83 5.22 0.00	72.14 5.59 0.00	70.24 5.74 0.00	70.64 5.77 0.00	77.66 7.06 0.00	106.81 9.89 0.00	91.20 8.37 0.00	82.98 7.68 0.00	74.84 6.37 0.00	67.64 5.41 0.00	58.28 3.81 0.00	59.16 3.56 0.00
DANSKAMMER___4 23591	46.01 2.07 0.00	45.69 2.01 0.00	41.94 1.73 0.00	41.11 1.62 0.00	44.91 1.77 0.00	47.01 2.32 0.00	72.31 4.79 0.00	79.04 6.06 0.00	74.06 5.99 0.00	74.61 6.35 0.00	74.77 6.49 0.00	74.06 5.99 0.00	68.83 5.22 0.00	72.14 5.59 0.00	70.24 5.74 0.00	70.64 5.77 0.00	77.66 7.06 0.00	106.81 9.89 0.00	91.20 8.37 0.00	82.98 7.68 0.00	74.84 6.37 0.00	67.64 5.41 0.00	58.28 3.81 0.00	59.16 3.56 0.00
DANSKAMMER___DIESEL 23592	46.01 2.07 0.00	45.69 2.01 0.00	41.94 1.73 0.00	41.11 1.62 0.00	44.91 1.77 0.00	47.01 2.32 0.00	72.31 4.79 0.00	79.04 6.06 0.00	74.06 5.99 0.00	74.61 6.35 0.00	74.77 6.49 0.00	74.06 5.99 0.00	68.83 5.22 0.00	72.14 5.59 0.00	70.24 5.74 0.00	70.64 5.77 0.00	77.66 7.06 0.00	106.81 9.89 0.00	91.20 8.37 0.00	82.98 7.68 0.00	74.84 6.37 0.00	67.64 5.41 0.00	58.28 3.81 0.00	59.16 3.56 0.00
DASHVILLE___HYD 23610	46.40 2.46 0.00	46.04 2.36 0.00	42.26 2.05 0.00	41.42 1.93 0.00	45.30 2.16 0.00	47.41 2.73 0.00	72.85 5.33 0.00	79.77 6.79 0.00	74.67 6.60 0.00	75.29 7.03 0.00	75.52 7.24 0.00	74.67 6.60 0.00	69.46 5.85 0.00	72.81 6.26 0.00	70.88 6.39 0.00	71.29 6.42 0.00	78.36 7.77 0.00	107.68 10.76 0.00	92.03 9.19 0.00	83.73 8.43 0.00	75.52 7.05 0.00	68.26 6.04 0.00	58.83 4.36 0.00	59.60 4.00 0.00
DOGLEVILLE___HYD 23807	45.66 1.71 0.00	45.39 1.70 0.00	41.74 1.53 0.00	40.99 1.50 0.00	44.95 1.81 0.00	46.87 2.19 0.00	71.84 4.32 0.00	77.58 4.60 0.00	72.36 4.29 0.00	72.63 4.37 0.00	72.65 4.37 0.00	72.36 4.29 0.00	67.24 3.63 0.00	70.55 3.99 0.00	68.31 3.81 0.00	68.70 3.83 0.00	75.47 4.87 0.00	104.19 7.27 0.00	89.05 6.21 0.00	80.80 5.50 0.00	73.12 4.66 0.00	66.02 3.80 0.00	57.36 2.89 0.00	58.27 2.67 0.00
DUNKIRK___1 23563	40.91 -3.03 0.00	39.10 -4.59 0.00	35.91 -4.30 0.00	35.66 -3.83 0.00	38.40 -4.75 0.00	40.26 -4.42 0.00	59.42 -8.10 0.00	66.99 -5.98 0.00	62.42 -5.65 0.00	61.64 -6.62 0.00	61.72 -6.55 0.00	61.40 -6.67 0.00	56.49 -7.12 0.00	58.56 -7.99 0.00	56.42 -7.93 0.15	57.02 -7.85 0.00	64.46 -6.14 0.00	90.24 -6.69 0.00	77.62 -5.22 0.00	69.65 -5.65 0.00	62.65 -5.82 0.00	56.38 -5.85 0.00	50.33 -4.14 0.00	48.70 -6.89 0.00
DUNKIRK___2 23564	40.91 -3.03 0.00	39.10 -4.59 0.00	35.91 -4.30 0.00	35.66 -3.83 0.00	38.40 -4.75 0.00	40.26 -4.42 0.00	59.42 -8.10 0.00	66.99 -5.98 0.00	62.42 -5.65 0.00	61.64 -6.62 0.00	61.72 -6.55 0.00	61.40 -6.67 0.00	56.49 -7.12 0.00	58.56 -7.99 0.00	56.42 -7.93 0.15	57.02 -7.85 0.00	64.46 -6.14 0.00	90.24 -6.69 0.00	77.62 -5.22 0.00	69.65 -5.65 0.00	62.65 -5.82 0.00	56.38 -5.85 0.00	50.33 -4.14 0.00	48.70 -6.89 0.00
DUNKIRK___3 23565	40.91 -3.03 0.00	39.14 -4.54 0.00	35.95 -4.26 0.00	35.70 -3.79 0.00	38.44 -4.70 0.00	40.30 -4.38 0.00	59.28 -8.24 0.00	66.70 -6.28 0.00	62.08 -5.99 0.00	61.30 -6.96 0.00	61.45 -6.83 0.00	61.06 -7.01 0.00	56.23 -7.38 0.00	58.36 -8.19 0.00	56.22 -8.13 0.15	56.82 -8.04 0.00	64.10 -6.50 0.00	89.65 -7.27 0.00	77.20 -5.63 0.00	69.20 -6.10 0.00	62.31 -6.16 0.00	56.13 -6.10 0.00	50.22 -4.25 0.00	48.76 -6.84 0.00
DUNKIRK___4 23566	40.91 -3.03 0.00	39.14 -4.54 0.00	35.95 -4.26 0.00	35.70 -3.79 0.00	38.44 -4.70 0.00	40.30 -4.38 0.00	59.28 -8.24 0.00	66.70 -6.28 0.00	62.08 -5.99 0.00	61.30 -6.96 0.00	61.45 -6.83 0.00	61.06 -7.01 0.00	56.23 -7.38 0.00	58.36 -8.19 0.00	56.22 -8.13 0.15	56.82 -8.04 0.00	64.10 -6.50 0.00	89.65 -7.27 0.00	77.20 -5.63 0.00	69.20 -6.10 0.00	62.31 -6.16 0.00	56.13 -6.10 0.00	50.22 -4.25 0.00	48.76 -6.84 0.00
EAST HAMPTON___GT 23717	82.20 5.93 -32.32	72.50 5.59 -23.22	68.42 5.03 -23.18	67.85 4.90 -23.47	70.62 5.44 -22.04	81.03 5.90 -30.45	87.54 9.86 -10.16	89.82 11.46 -5.39	89.18 10.96 -10.15	89.39 11.13 -10.00	91.01 10.92 -11.80	90.03 10.55 -11.41	89.43 9.03 -16.79	88.95 9.92 -12.48	88.71 9.68 -14.53	89.36 9.28 -15.21	99.76 11.15 -18.01	118.86 16.48 -5.46	110.22 14.08 -13.30	102.18 12.50 -14.38	99.48 10.54 -20.47	94.43 8.96 -23.24	88.30 7.35 -26.47	85.49 7.39 -22.50

EAST RIVER___6 23660	46.98 3.03 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.80 6.28 0.00	80.93 7.95 0.00	80.89 7.96 -4.85	83.26 8.12 -6.88	83.27 8.26 -6.73	83.25 7.90 -7.29	83.19 7.12 -12.46	83.21 7.39 -9.27	83.22 7.35 -11.37	83.23 7.40 -10.96	84.80 8.90 -5.31	109.41 12.41 -0.08	93.52 10.69 0.00	85.01 9.71 0.00	81.94 8.49 -4.99	70.87 7.22 -1.43	59.86 5.39 0.00	60.44 4.84 0.00
EAST RIVER___7 23524	46.98 3.03 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.80 6.28 0.00	80.93 7.95 0.00	80.89 7.96 -4.85	83.26 8.12 -6.88	83.27 8.26 -6.73	83.25 7.90 -7.29	83.19 7.12 -12.46	83.21 7.39 -9.27	83.22 7.35 -11.37	83.23 7.40 -10.96	84.80 8.90 -5.31	109.41 12.41 -0.08	93.52 10.69 0.00	85.01 9.71 0.00	81.94 8.49 -4.99	70.87 7.22 -1.43	59.86 5.39 0.00	60.44 4.84 0.00
EAST_HAMPTON___DIESEL 23722	82.20 5.93 -32.32	72.50 5.59 -23.22	68.42 5.03 -23.18	67.85 4.90 -23.47	70.62 5.44 -22.04	81.03 5.90 -30.45	87.54 9.86 -10.16	89.82 11.46 -5.39	89.18 10.96 -10.15	89.39 11.13 -10.00	91.01 10.92 -11.80	90.03 10.55 -11.41	89.43 9.03 -16.79	88.95 9.92 -12.48	88.71 9.68 -14.53	89.36 9.28 -15.21	99.76 11.15 -18.01	118.86 16.48 -5.46	110.22 14.08 -13.30	102.18 12.50 -14.38	99.48 10.54 -20.47	94.43 8.96 -23.24	88.30 7.35 -26.47	85.49 7.39 -22.50
EAST_RIVER___1 323558	47.02 3.08 0.00	46.52 2.84 0.00	42.66 2.45 0.00	41.82 2.33 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.93 6.41 0.00	81.08 8.10 0.00	80.85 8.03 -4.74	83.18 8.19 -6.72	83.25 8.40 -6.58	83.16 7.96 -7.12	82.98 7.19 -12.18	83.07 7.45 -9.06	83.03 7.42 -11.11	83.05 7.46 -10.72	84.76 8.97 -5.19	109.51 12.50 -0.08	93.60 10.77 0.00	85.09 9.79 0.00	81.83 8.49 -4.87	70.84 7.22 -1.40	59.86 5.39 0.00	60.49 4.89 0.00
EAST_RIVER___2 323559	46.98 3.03 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.80 6.28 0.00	80.93 7.95 0.00	80.89 7.96 -4.85	83.26 8.12 -6.88	83.27 8.26 -6.73	83.25 7.90 -7.29	83.19 7.12 -12.46	83.21 7.39 -9.27	83.22 7.35 -11.37	83.23 7.40 -10.96	84.80 8.90 -5.31	109.41 12.41 -0.08	93.52 10.69 0.00	85.01 9.71 0.00	81.94 8.49 -4.99	70.87 7.22 -1.43	59.86 5.39 0.00	60.44 4.84 0.00
ELEC_TRO_TEK 24086	79.65 3.38 -32.32	70.05 3.15 -23.22	66.17 2.77 -23.18	65.60 2.65 -23.46	68.07 2.89 -22.04	78.62 3.49 -30.45	84.23 6.55 -10.16	86.32 7.95 -5.39	86.05 7.83 -10.15	86.32 8.05 -10.00	88.21 8.13 -11.80	87.24 7.76 -11.41	87.46 7.06 -16.79	86.29 7.25 -12.48	86.26 7.22 -14.53	87.42 7.33 -15.21	97.36 8.75 -18.01	114.60 12.21 -5.46	106.66 10.52 -13.30	99.32 9.64 -14.38	97.22 8.28 -20.47	92.56 7.09 -23.24	86.34 5.39 -26.47	83.21 5.12 -22.50
E_CANADA_CAP_HY 24051	44.82 0.88 0.00	44.65 0.96 0.00	41.10 0.88 0.00	40.32 0.83 0.00	44.09 0.95 0.00	45.84 1.16 0.00	69.68 2.16 0.00	75.46 2.48 0.00	70.79 2.72 0.00	71.06 2.80 0.00	71.15 2.87 0.00	71.07 3.00 0.00	65.90 2.29 0.00	68.95 2.40 0.00	66.75 2.26 0.00	67.14 2.27 0.00	73.35 2.75 0.00	101.38 4.46 0.00	86.40 3.56 0.00	78.39 3.09 0.00	71.07 2.60 0.00	63.47 1.24 0.00	55.23 0.76 0.00	56.93 1.33 0.00
E_CANADA_MHWK_HY 24050	45.66 1.71 0.00	45.39 1.70 0.00	41.74 1.53 0.00	40.99 1.50 0.00	44.95 1.81 0.00	46.87 2.19 0.00	71.84 4.32 0.00	77.58 4.60 0.00	72.36 4.29 0.00	72.63 4.37 0.00	72.65 4.37 0.00	72.36 4.29 0.00	67.24 3.63 0.00	70.55 3.99 0.00	68.31 3.81 0.00	68.70 3.83 0.00	75.47 4.87 0.00	104.19 7.27 0.00	89.05 6.21 0.00	80.80 5.50 0.00	73.12 4.66 0.00	66.02 3.80 0.00	57.36 2.89 0.00	58.27 2.67 0.00
E_FISHKILL___LBMP 23776	46.45 2.50 0.00	46.09 2.40 0.00	42.26 2.05 0.00	41.46 1.97 0.00	45.30 2.16 0.00	47.36 2.68 0.00	72.72 5.20 0.00	79.47 6.50 0.00	74.47 6.40 0.00	74.81 6.55 0.00	74.97 6.69 0.00	74.40 6.33 0.00	69.27 5.66 0.00	72.41 5.86 0.00	70.37 5.87 0.00	70.77 5.90 0.00	77.80 7.20 0.00	106.91 9.98 0.00	91.45 8.61 0.00	83.21 7.91 0.00	75.25 6.78 0.00	67.95 5.72 0.00	58.72 4.25 0.00	59.49 3.89 0.00
FAR ROCKAWAY___4 23548	80.53 4.26 -32.32	71.01 4.11 -23.22	66.97 3.58 -23.18	66.39 3.44 -23.46	68.93 3.75 -22.03	79.60 4.47 -30.45	85.79 8.10 -10.16	88.36 10.00 -5.39	88.09 9.87 -10.15	88.30 10.03 -10.00	90.39 10.31 -11.80	89.42 9.94 -11.41	89.62 9.22 -16.79	88.35 9.32 -12.48	88.19 9.16 -14.53	89.69 9.60 -15.21	100.05 11.44 -18.01	118.18 15.80 -5.46	109.89 13.75 -13.30	102.18 12.50 -14.38	99.83 10.89 -20.47	94.68 9.21 -23.24	87.97 7.03 -26.47	84.55 6.45 -22.50
FARRAGUT___LBMP 323566	46.93 2.99 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.65 2.50 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.93 7.95 0.00	81.00 7.96 -4.96	83.42 8.12 -7.03	83.42 8.26 -6.88	83.42 7.90 -7.45	83.41 7.06 -12.73	83.41 7.39 -9.47	83.41 7.29 -11.62	83.41 7.33 -11.21	84.85 8.82 -5.43	109.22 12.21 -0.09	93.44 10.60 0.00	84.94 9.64 0.00	81.92 8.35 -5.10	70.84 7.16 -1.46	59.75 5.28 0.00	60.38 4.78 0.00
FENNER___WINDPWR 24204	43.42 -0.53 0.00	43.29 -0.39 0.00	39.81 -0.40 0.00	39.09 -0.39 0.00	43.01 -0.13 0.00	44.73 0.04 0.00	67.65 0.14 0.00	73.12 0.15 0.00	68.55 0.48 0.00	68.94 0.68 0.00	69.03 0.75 0.00	68.82 0.75 0.00	63.74 0.13 0.00	67.02 0.47 0.00	64.89 0.39 0.00	65.20 0.32 0.00	70.95 0.35 0.00	98.47 1.55 0.00	84.00 1.16 0.00	75.90 0.60 0.00	68.67 0.21 0.00	62.17 -0.06 0.00	54.09 -0.38 0.00	55.32 -0.28 0.00
FIBERTEK___ENERGY 23856	43.11 -0.83 0.00	42.68 -1.00 0.00	39.25 -0.97 0.00	38.58 -0.91 0.00	42.15 -0.99 0.00	43.83 -0.85 0.00	66.03 -1.49 0.00	72.10 -0.88 0.00	67.32 -0.75 0.00	67.51 -0.75 0.00	67.60 -0.68 0.00	67.32 -0.75 0.00	62.66 -0.95 0.00	65.49 -1.06 0.00	63.47 -1.03 0.00	63.83 -1.04 0.00	69.47 -1.13 0.00	95.95 -0.97 0.00	82.01 -0.83 0.00	74.32 -0.98 0.00	67.30 -1.16 0.00	60.98 -1.24 0.00	53.33 -1.14 0.00	54.21 -1.39 0.00
FITZPATRICK___ 23598	42.41 -1.54 0.00	42.07 -1.62 0.00	38.68 -1.53 0.00	38.03 -1.46 0.00	41.55 -1.60 0.00	43.07 -1.61 0.00	64.82 -2.70 0.00	70.21 -2.77 0.00	65.48 -2.59 0.00	65.60 -2.66 0.00	65.62 -2.66 0.00	65.42 -2.65 0.00	61.00 -2.61 0.00	63.82 -2.73 0.00	61.86 -2.64 0.00	62.21 -2.66 0.00	67.99 -2.61 0.00	93.63 -3.30 0.00	80.02 -2.82 0.00	72.59 -2.71 0.00	65.87 -2.60 0.00	59.80 -2.43 0.00	52.46 -2.02 0.00	53.37 -2.22 0.00
FORT ORANGE___ 23900	46.14 2.20 0.00	45.91 2.23 0.00	42.14 1.93 0.00	41.34 1.86 0.00	45.21 2.07 0.00	47.05 2.37 0.00	72.11 4.59 0.00	78.09 5.11 0.00	72.43 4.36 0.00	72.43 4.16 0.00	72.31 4.03 0.00	71.95 3.88 0.00	67.05 3.44 0.00	70.01 3.46 0.00	67.92 3.42 0.00	68.31 3.44 0.00	75.05 4.45 0.00	102.93 6.01 0.00	88.05 5.22 0.00	80.19 4.89 0.00	72.92 4.45 0.00	65.84 3.61 0.00	57.52 3.05 0.00	58.71 3.11 0.00
FORT_DRUM_COGEN 23780	41.70 -2.24 0.00	41.98 -1.70 0.00	38.64 -1.57 0.00	37.99 -1.50 0.00	42.15 -0.99 0.00	43.57 -1.12 0.00	66.30 -1.22 0.00	70.57 -2.41 0.00	66.51 -1.57 0.00	66.76 -1.50 0.00	66.57 -1.71 0.00	67.19 -0.88 0.00	61.00 -2.61 0.00	64.89 -1.66 0.00	62.50 -2.00 0.00	62.80 -2.08 0.00	68.62 -1.98 0.00	96.54 -0.39 0.00	81.76 -1.08 0.00	73.42 -1.88 0.00	66.14 -2.33 0.00	59.61 -2.61 0.00	51.80 -2.67 0.00	53.76 -1.83 0.00

FPL FAR_ROCK_GT1 24212	80.53 4.26 -32.32	71.01 4.11 -23.22	66.97 3.58 -23.18	66.39 3.44 -23.46	68.93 3.75 -22.03	79.60 4.47 -30.45	85.79 8.10 -10.16	88.36 10.00 -5.39	88.09 9.87 -10.15	88.30 10.03 -10.00	90.39 10.31 -11.80	89.42 9.94 -11.41	89.62 9.22 -16.79	88.35 9.32 -12.48	88.19 9.16 -14.53	89.69 9.60 -15.21	100.05 11.44 -18.01	118.18 15.80 -5.46	109.89 13.75 -13.30	102.18 12.50 -14.38	99.83 10.89 -20.47	94.68 9.21 -23.24	87.97 7.03 -26.47	84.55 6.45 -22.50
FPL FAR_ROCK_GT2 23815	80.53 4.26 -32.32	71.01 4.11 -23.22	66.97 3.58 -23.18	66.39 3.44 -23.46	68.93 3.75 -22.03	79.60 4.47 -30.45	85.79 8.10 -10.16	88.36 10.00 -5.39	88.09 9.87 -10.15	88.30 10.03 -10.00	90.39 10.31 -11.80	89.42 9.94 -11.41	89.62 9.22 -16.79	88.35 9.32 -12.48	88.19 9.16 -14.53	89.69 9.60 -15.21	100.05 11.44 -18.01	118.18 15.80 -5.46	109.89 13.75 -13.30	102.18 12.50 -14.38	99.83 10.89 -20.47	94.68 9.21 -23.24	87.97 7.03 -26.47	84.55 6.45 -22.50
FRANKLIN_FALL_HYD 24054	43.72 -0.22 0.00	43.60 -0.09 0.00	40.25 0.04 0.00	39.53 0.04 0.00	43.19 0.04 0.00	44.28 -0.40 0.00	66.44 -1.08 0.00	71.74 -1.24 0.00	66.71 -1.36 0.00	66.76 -1.50 0.00	66.44 -1.84 0.00	66.71 -1.36 0.00	62.53 -1.08 0.00	65.42 -1.13 0.00	63.21 -1.29 0.00	63.57 -1.30 0.00	68.55 -2.05 0.00	94.02 -2.91 0.00	80.18 -2.65 0.00	72.97 -2.33 0.00	66.83 -1.64 0.00	61.05 -1.18 0.00	53.71 -0.76 0.00	55.15 -0.44 0.00
FREEPORT_EQUS_GT1 23764	80.31 4.04 -32.32	70.80 3.89 -23.22	66.81 3.42 -23.18	66.27 3.32 -23.46	68.76 3.58 -22.04	79.38 4.24 -30.45	85.38 7.70 -10.16	87.85 9.49 -5.39	87.41 9.19 -10.15	87.68 9.42 -10.00	89.57 9.49 -11.80	88.60 9.12 -11.41	88.60 8.21 -16.79	87.55 8.52 -12.48	87.48 8.45 -14.53	88.58 8.50 -15.21	98.78 10.17 -18.01	116.24 13.86 -5.46	108.06 11.93 -13.30	100.83 11.14 -14.38	98.52 9.59 -20.47	93.62 8.15 -23.24	87.26 6.32 -26.47	84.05 5.95 -22.50
FULTON COGEN____ 23766	42.85 -1.10 0.00	42.46 -1.22 0.00	39.04 -1.17 0.00	38.38 -1.11 0.00	41.93 -1.21 0.00	43.57 -1.12 0.00	65.63 -1.89 0.00	71.37 -1.61 0.00	66.57 -1.50 0.00	66.69 -1.57 0.00	66.64 -1.64 0.00	66.51 -1.57 0.00	61.83 -1.78 0.00	64.69 -1.86 0.00	62.63 -1.87 0.00	62.99 -1.88 0.00	68.97 -1.62 0.00	95.28 -1.65 0.00	81.43 -1.41 0.00	73.72 -1.58 0.00	66.62 -1.85 0.00	60.42 -1.80 0.00	52.89 -1.58 0.00	53.93 -1.67 0.00
Freeport____CT2 23818	80.31 4.04 -32.32	70.80 3.89 -23.22	66.81 3.42 -23.18	66.27 3.32 -23.46	68.76 3.58 -22.04	79.38 4.24 -30.45	85.38 7.70 -10.16	87.85 9.49 -5.39	87.41 9.19 -10.15	87.68 9.42 -10.00	89.57 9.49 -11.80	88.60 9.12 -11.41	88.60 8.21 -16.79	87.55 8.52 -12.48	87.48 8.45 -14.53	88.58 8.50 -15.21	98.78 10.17 -18.01	116.24 13.86 -5.46	108.06 11.93 -13.30	100.83 11.14 -14.38	98.52 9.59 -20.47	93.62 8.15 -23.24	87.26 6.32 -26.47	84.05 5.95 -22.50
G.F.CEMENT____DRP 24184	46.40 2.46 0.00	46.31 2.62 0.00	42.54 2.33 0.00	41.86 2.37 0.00	45.77 2.63 0.00	47.59 2.90 0.00	73.46 5.94 0.00	78.60 5.62 0.00	73.52 5.45 0.00	73.24 4.98 0.00	72.99 4.71 0.00	73.24 5.17 0.00	67.68 4.07 0.00	70.68 4.13 0.00	68.17 3.68 0.00	68.37 3.50 0.00	76.46 5.86 0.00	104.29 7.37 0.00	89.13 6.30 0.00	81.10 5.80 0.00	73.54 5.07 0.00	65.65 3.42 0.00	56.81 2.34 0.00	58.71 3.11 0.00
GARDENVILLE____LBMP 24039	40.38 -3.56 0.00	39.05 -4.63 0.00	35.99 -4.22 0.00	35.62 -3.87 0.00	38.48 -4.66 0.00	39.90 -4.78 0.00	57.59 -9.93 0.00	64.22 -8.76 0.00	59.43 -8.65 0.00	58.91 -9.35 0.00	58.72 -9.56 0.00	58.47 -9.60 0.00	54.13 -9.48 0.00	56.30 -10.25 0.00	54.27 -10.06 0.17	55.07 -9.80 0.00	61.49 -9.11 0.00	85.68 -11.24 0.00	73.39 -9.44 0.00	65.89 -9.41 0.00	59.29 -9.17 0.00	53.89 -8.34 0.00	49.08 -5.39 0.00	48.20 -7.39 0.00
GENERAL____MILLS 23808	40.43 -3.52 0.00	39.14 -4.54 0.00	36.03 -4.18 0.00	35.66 -3.83 0.00	38.57 -4.57 0.00	39.95 -4.74 0.00	57.59 -9.93 0.00	64.22 -8.76 0.00	59.43 -8.65 0.00	58.91 -9.35 0.00	58.72 -9.56 0.00	58.40 -9.67 0.00	54.07 -9.54 0.00	56.30 -10.25 0.00	54.27 -10.06 0.17	55.07 -9.80 0.00	61.49 -9.11 0.00	85.68 -11.24 0.00	73.39 -9.44 0.00	65.81 -9.49 0.00	59.23 -9.24 0.00	53.89 -8.34 0.00	49.13 -5.34 0.00	48.26 -7.34 0.00
GE_PLASTICS____DRP 24183	45.09 1.14 0.00	44.91 1.22 0.00	41.26 1.05 0.00	40.44 0.95 0.00	44.22 1.08 0.00	45.98 1.30 0.00	70.22 2.70 0.00	75.97 2.99 0.00	70.66 2.59 0.00	70.86 2.59 0.00	70.87 2.59 0.00	70.52 2.45 0.00	65.77 2.16 0.00	68.68 2.13 0.00	66.69 2.19 0.00	67.01 2.14 0.00	73.42 2.82 0.00	100.61 3.68 0.00	86.07 3.23 0.00	78.46 3.16 0.00	71.28 2.81 0.00	64.47 2.24 0.00	56.21 1.74 0.00	57.38 1.78 0.00
GILBOA____1 23756	45.26 1.32 0.00	45.08 1.40 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.39 1.25 0.00	46.11 1.43 0.00	70.29 2.77 0.00	76.41 3.43 0.00	71.20 3.13 0.00	71.47 3.21 0.00	71.76 3.48 0.00	71.34 3.27 0.00	66.47 2.86 0.00	69.48 2.93 0.00	67.46 2.97 0.00	67.79 2.92 0.00	74.13 3.53 0.00	101.28 4.36 0.00	86.65 3.81 0.00	79.22 3.92 0.00	72.03 3.56 0.00	65.15 2.92 0.00	56.65 2.18 0.00	57.54 1.95 0.00
GILBOA____2 23757	45.26 1.32 0.00	45.08 1.40 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.39 1.25 0.00	46.11 1.43 0.00	70.29 2.77 0.00	76.41 3.43 0.00	71.20 3.13 0.00	71.47 3.21 0.00	71.76 3.48 0.00	71.34 3.27 0.00	66.47 2.86 0.00	69.48 2.93 0.00	67.46 2.97 0.00	67.79 2.92 0.00	74.13 3.53 0.00	101.28 4.36 0.00	86.65 3.81 0.00	79.22 3.92 0.00	72.03 3.56 0.00	65.15 2.92 0.00	56.65 2.18 0.00	57.54 1.95 0.00
GILBOA____3 23758	45.26 1.32 0.00	45.08 1.40 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.39 1.25 0.00	46.11 1.43 0.00	70.29 2.77 0.00	76.41 3.43 0.00	71.20 3.13 0.00	71.47 3.21 0.00	71.76 3.48 0.00	71.34 3.27 0.00	66.47 2.86 0.00	69.48 2.93 0.00	67.46 2.97 0.00	67.79 2.92 0.00	74.13 3.53 0.00	101.28 4.36 0.00	86.65 3.81 0.00	79.22 3.92 0.00	72.03 3.56 0.00	65.15 2.92 0.00	56.65 2.18 0.00	57.54 1.95 0.00
GILBOA____4 23759	45.26 1.32 0.00	45.08 1.40 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.39 1.25 0.00	46.11 1.43 0.00	70.29 2.77 0.00	76.41 3.43 0.00	71.20 3.13 0.00	71.47 3.21 0.00	71.76 3.48 0.00	71.34 3.27 0.00	66.47 2.86 0.00	69.48 2.93 0.00	67.46 2.97 0.00	67.79 2.92 0.00	74.13 3.53 0.00	101.28 4.36 0.00	86.65 3.81 0.00	79.22 3.92 0.00	72.03 3.56 0.00	65.15 2.92 0.00	56.65 2.18 0.00	57.54 1.95 0.00
GILBOA____ 23599	45.26 1.32 0.00	45.08 1.40 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.39 1.25 0.00	46.11 1.43 0.00	70.29 2.77 0.00	76.41 3.43 0.00	71.20 3.13 0.00	71.47 3.21 0.00	71.76 3.48 0.00	71.34 3.27 0.00	66.47 2.86 0.00	69.48 2.93 0.00	67.46 2.97 0.00	67.79 2.92 0.00	74.13 3.53 0.00	101.28 4.36 0.00	86.65 3.81 0.00	79.22 3.92 0.00	72.03 3.56 0.00	65.15 2.92 0.00	56.65 2.18 0.00	57.54 1.95 0.00
GINNA____ 23603	40.16 -3.78 0.00	39.62 -4.06 0.00	36.51 -3.70 0.00	35.93 -3.55 0.00	39.26 -3.88 0.00	40.66 -4.02 0.00	59.89 -7.63 0.00	65.10 -7.88 0.00	60.58 -7.49 0.00	60.55 -7.71 0.00	60.50 -7.78 0.00	60.24 -7.83 0.00	56.36 -7.25 0.00	58.77 -7.79 0.00	56.97 -7.55 -0.01	57.35 -7.53 0.00	63.04 -7.55 0.00	87.42 -9.50 0.00	74.63 -8.20 0.00	67.32 -7.98 0.00	60.73 -7.74 0.00	55.26 -6.97 0.00	49.30 -5.17 0.00	49.65 -5.95 0.00

GLEN PARK____ 23778	41.83 -2.11 0.00	42.11 -1.57 0.00	38.76 -1.45 0.00	38.07 -1.42 0.00	42.32 -0.82 0.00	43.83 -0.85 0.00	66.64 -0.88 0.00	70.93 -2.04 0.00	66.98 -1.09 0.00	67.24 -1.02 0.00	67.12 -1.16 0.00	67.66 -0.41 0.00	61.39 -2.23 0.00	65.35 -1.20 0.00	63.02 -1.48 0.00	63.25 -1.62 0.00	69.12 -1.48 0.00	97.41 0.48 0.00	82.42 -0.41 0.00	74.02 -1.28 0.00	66.55 -1.92 0.00	59.99 -2.24 0.00	52.07 -2.40 0.00	54.04 -1.56 0.00
GLENWOOD_IC_1_G5 23712	79.82 3.56 -32.32	70.27 3.36 -23.22	66.33 2.94 -23.18	65.80 2.84 -23.46	68.28 3.11 -22.04	78.84 3.71 -30.45	84.71 7.02 -10.16	87.12 8.76 -5.39	86.86 8.65 -10.15	87.07 8.81 -10.00	89.03 8.94 -11.80	87.99 8.51 -11.41	88.03 7.63 -16.79	87.02 7.99 -12.48	86.90 7.87 -14.53	88.00 7.91 -15.21	98.14 9.53 -18.01	115.08 12.70 -5.46	107.07 10.93 -13.30	99.70 10.01 -14.38	97.91 8.97 -20.47	93.12 7.65 -23.24	86.77 5.83 -26.47	83.44 5.34 -22.50
GLENWOOD_IC_2_G1 23688	79.52 3.25 -32.32	69.92 3.01 -23.22	66.04 2.65 -23.18	65.48 2.53 -23.46	67.94 2.76 -22.03	78.48 3.35 -30.45	84.17 6.48 -10.16	86.39 8.03 -5.39	86.12 7.90 -10.15	86.38 8.12 -10.00	88.34 8.26 -11.80	87.38 7.90 -11.41	87.46 7.06 -16.79	86.42 7.39 -12.48	86.32 7.29 -14.53	87.42 7.33 -15.21	97.43 8.82 -18.01	114.60 12.21 -5.46	106.74 10.60 -13.30	99.32 9.64 -14.38	97.29 8.35 -20.47	92.56 7.09 -23.24	86.28 5.34 -26.47	83.05 4.95 -22.50
GLENWOOD_IC_3_G1 23689	79.52 3.25 -32.32	69.92 3.01 -23.22	66.04 2.65 -23.18	65.48 2.53 -23.46	67.94 2.76 -22.03	78.48 3.35 -30.45	84.17 6.48 -10.16	86.39 8.03 -5.39	86.12 7.90 -10.15	86.38 8.12 -10.00	88.34 8.26 -11.80	87.38 7.90 -11.41	87.46 7.06 -16.79	86.42 7.39 -12.48	86.32 7.29 -14.53	87.42 7.33 -15.21	97.43 8.82 -18.01	114.60 12.21 -5.46	106.74 10.60 -13.30	99.32 9.64 -14.38	97.29 8.35 -20.47	92.56 7.09 -23.24	86.28 5.34 -26.47	83.05 4.95 -22.50
GLENWOOD____4 23550	79.82 3.56 -32.32	70.27 3.36 -23.22	66.33 2.94 -23.18	65.80 2.84 -23.46	68.28 3.11 -22.04	78.84 3.71 -30.45	84.71 7.02 -10.16	87.12 8.76 -5.39	86.86 8.65 -10.15	87.07 8.81 -10.00	89.03 8.94 -11.80	87.99 8.51 -11.41	88.03 7.63 -16.79	87.02 7.99 -12.48	86.97 7.93 -14.53	88.00 7.91 -15.21	98.14 9.53 -18.01	115.28 12.89 -5.46	107.32 11.18 -13.30	99.85 10.17 -14.38	97.91 8.97 -20.47	93.12 7.65 -23.24	86.77 5.83 -26.47	83.44 5.34 -22.50
GLENWOOD____5 23614	79.82 3.56 -32.32	70.27 3.36 -23.22	66.33 2.94 -23.18	65.80 2.84 -23.46	68.28 3.11 -22.04	78.84 3.71 -30.45	84.71 7.02 -10.16	87.12 8.76 -5.39	86.86 8.65 -10.15	87.07 8.81 -10.00	89.03 8.94 -11.80	87.99 8.51 -11.41	88.03 7.63 -16.79	87.02 7.99 -12.48	86.97 7.93 -14.53	88.00 7.91 -15.21	98.14 9.53 -18.01	115.28 12.89 -5.46	107.32 11.18 -13.30	99.85 10.17 -14.38	97.91 8.97 -20.47	93.12 7.65 -23.24	86.77 5.83 -26.47	83.44 5.34 -22.50
GLOBAL GREEN_PORT_GT1 23814	82.20 5.93 -32.32	72.50 5.59 -23.22	68.42 5.03 -23.18	67.85 4.90 -23.47	70.62 5.44 -22.04	81.03 5.90 -30.45	87.54 9.86 -10.16	89.82 11.46 -5.39	89.18 10.96 -10.15	89.39 11.13 -10.00	91.01 10.92 -11.80	90.03 10.55 -11.41	89.43 9.03 -16.79	88.95 9.92 -12.48	88.71 9.68 -14.53	89.36 9.28 -15.21	99.76 11.15 -18.01	118.86 16.48 -5.46	110.22 14.08 -13.30	102.18 12.50 -14.38	99.48 10.54 -20.47	94.43 8.96 -23.24	88.30 7.35 -26.47	85.49 7.39 -22.50
GOETHSLN____LBMP 323567	46.80 2.86 0.00	46.31 2.62 0.00	42.46 2.25 0.00	41.58 2.09 0.00	45.47 2.33 0.00	47.63 2.95 0.00	73.66 6.14 0.00	80.86 7.88 0.00	80.86 7.83 -4.96	83.28 7.99 -7.03	83.28 8.13 -6.88	83.28 7.76 -7.45	83.28 6.93 -12.73	83.28 7.25 -9.47	83.34 7.22 -11.62	83.28 7.20 -11.21	84.78 8.75 -5.43	109.03 12.02 -0.09	93.27 10.44 0.00	84.86 9.56 0.00	81.85 8.28 -5.10	70.72 7.03 -1.46	59.65 5.17 0.00	60.27 4.67 0.00
GOUDEY____7 23579	43.81 -0.13 0.00	42.72 -0.96 0.00	39.21 -1.01 0.00	38.70 -0.79 0.00	42.06 -1.08 0.00	44.10 -0.58 0.00	66.57 -0.95 0.00	73.34 0.36 0.00	68.62 0.54 0.00	68.60 0.34 0.00	68.89 0.61 0.00	68.62 0.54 0.00	63.74 0.13 0.00	66.35 -0.20 0.00	64.35 -0.13 0.02	64.55 -0.32 0.00	70.81 0.21 0.00	98.18 1.26 0.00	84.33 1.49 0.00	76.35 1.05 0.00	69.08 0.62 0.00	62.35 0.12 0.00	54.42 -0.05 0.00	54.38 -1.22 0.00
GOUDEY____8 23580	43.86 -0.09 0.00	42.77 -0.92 0.00	39.25 -0.97 0.00	38.70 -0.79 0.00	42.06 -1.08 0.00	44.15 -0.54 0.00	66.71 -0.81 0.00	73.56 0.58 0.00	68.82 0.75 0.00	68.81 0.55 0.00	69.10 0.82 0.00	68.75 0.68 0.00	63.80 0.19 0.00	66.49 -0.07 0.00	64.41 -0.06 0.02	64.68 -0.19 0.00	71.02 0.42 0.00	98.47 1.55 0.00	84.58 1.74 0.00	76.58 1.28 0.00	69.29 0.82 0.00	62.41 0.19 0.00	54.47 0.00 0.00	54.38 -1.22 0.00
GOWANUS_GT1_1 24077	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT1_2 24078	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT1_3 24079	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT1_4 24080	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT1_5 24084	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT1_6 24111	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00

GOWANUS_GT1_7 24112	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT1_8 24113	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT2_1 24114	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT2_2 24115	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT2_3 24116	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT2_4 24117	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT2_5 24118	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT2_6 24119	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT2_7 24120	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT2_8 24121	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT3_1 24122	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT3_2 24123	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT3_3 24124	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT3_4 24125	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT3_5 24126	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT3_6 24127	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00

GOWANUS_GT3_7 24128	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT3_8 24129	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT4_1 24130	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT4_2 24131	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT4_3 24132	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT4_4 24133	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT4_5 24134	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT4_6 24135	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT4_7 24136	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GOWANUS_GT4_8 24137	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
GRAHMSVILLE___HY 23607	45.70 1.76 0.00	45.34 1.66 0.00	41.66 1.45 0.00	40.91 1.42 0.00	44.70 1.55 0.00	46.69 2.01 0.00	71.44 3.92 0.00	78.01 5.04 0.00	73.04 4.97 0.00	73.52 5.26 0.00	73.74 5.46 0.00	73.04 4.97 0.00	67.87 4.26 0.00	71.21 4.66 0.00	69.27 4.77 0.00	69.67 4.80 0.00	76.32 5.72 0.00	105.16 8.24 0.00	89.79 6.96 0.00	81.55 6.25 0.00	73.67 5.20 0.00	66.58 4.36 0.00	57.58 3.10 0.00	58.49 2.89 0.00
GREENIDGE___3 23582	41.57 -2.37 0.00	40.45 -3.23 0.00	37.15 -3.06 0.00	36.68 -2.80 0.00	39.86 -3.28 0.00	41.78 -2.90 0.00	62.25 -5.27 0.00	68.31 -4.67 0.00	63.92 -4.15 0.00	63.07 -5.19 0.00	63.29 -4.98 0.00	63.03 -5.04 0.00	58.20 -5.41 0.00	60.56 -5.99 0.00	58.50 -6.00 0.00	58.77 -6.10 0.00	65.94 -4.66 0.00	91.88 -5.04 0.00	78.86 -3.98 0.00	71.08 -4.22 0.00	64.09 -4.38 0.00	58.06 -4.17 0.00	51.04 -3.43 0.00	50.87 -4.73 0.00
GREENIDGE___4 23583	41.57 -2.37 0.00	40.45 -3.23 0.00	37.15 -3.06 0.00	36.68 -2.80 0.00	39.86 -3.28 0.00	41.78 -2.90 0.00	62.25 -5.27 0.00	68.31 -4.67 0.00	63.92 -4.15 0.00	63.07 -5.19 0.00	63.29 -4.98 0.00	63.03 -5.04 0.00	58.20 -5.41 0.00	60.56 -5.99 0.00	58.50 -6.00 0.00	58.77 -6.10 0.00	65.94 -4.66 0.00	91.88 -5.04 0.00	78.86 -3.98 0.00	71.08 -4.22 0.00	64.09 -4.38 0.00	58.06 -4.17 0.00	51.04 -3.43 0.00	50.87 -4.73 0.00
HARZA MOOSE___RIVER 24016	43.28 -0.66 0.00	43.34 -0.35 0.00	39.85 -0.36 0.00	39.13 -0.36 0.00	43.14 0.00 0.00	44.73 0.04 0.00	67.79 0.27 0.00	72.83 -0.15 0.00	68.34 0.27 0.00	68.67 0.41 0.00	68.69 0.41 0.00	68.68 0.61 0.00	63.36 -0.25 0.00	66.82 0.27 0.00	64.63 0.13 0.00	64.94 0.06 0.00	70.74 0.14 0.00	98.38 1.45 0.00	83.75 0.91 0.00	75.60 0.30 0.00	68.40 -0.07 0.00	61.92 -0.31 0.00	53.93 -0.54 0.00	55.43 -0.17 0.00
HEMPSTEAD____ 23647	79.95 3.69 -32.32	70.40 3.49 -23.22	66.45 3.06 -23.18	65.91 2.96 -23.46	68.41 3.24 -22.04	78.98 3.84 -30.45	84.84 7.16 -10.16	87.12 8.76 -5.39	86.86 8.65 -10.15	87.07 8.81 -10.00	88.96 8.88 -11.80	87.99 8.51 -11.41	88.03 7.63 -16.79	87.02 7.99 -12.48	86.97 7.93 -14.53	88.00 7.91 -15.21	98.14 9.53 -18.01	115.47 13.08 -5.46	107.40 11.27 -13.30	100.00 10.32 -14.38	97.91 8.97 -20.47	93.06 7.59 -23.24	86.77 5.83 -26.47	83.55 5.45 -22.50
HICKLING___1 23621	43.59 -0.35 0.00	41.89 -1.79 0.00	38.40 -1.81 0.00	38.03 -1.46 0.00	41.16 -1.98 0.00	43.48 -1.21 0.00	65.56 -1.96 0.00	73.20 0.22 0.00	68.55 0.48 0.00	66.55 -1.71 0.00	67.12 -1.16 0.00	66.71 -1.36 0.00	61.07 -2.54 0.00	63.22 -3.33 0.00	61.00 -3.48 0.02	61.17 -3.70 0.00	70.60 0.00 0.00	98.86 1.94 0.00	85.07 2.24 0.00	76.58 1.28 0.00	69.08 0.62 0.00	61.92 -0.31 0.00	54.09 -0.38 0.00	53.10 -2.50 0.00

HICKLING___2 23622	43.59 -0.35 0.00	41.89 -1.79 0.00	38.40 -1.81 0.00	38.03 -1.46 0.00	41.16 -1.98 0.00	43.48 -1.21 0.00	65.56 -1.96 0.00	73.20 0.22 0.00	68.55 0.48 0.00	66.62 -1.64 0.00	67.12 -1.16 0.00	66.71 -1.36 0.00	61.13 -2.48 0.00	63.22 -3.33 0.00	61.00 -3.48 0.02	61.17 -3.70 0.00	70.67 0.07 0.00	98.86 1.94 0.00	85.07 2.24 0.00	76.66 1.36 0.00	69.08 0.62 0.00	61.92 -0.31 0.00	54.09 -0.38 0.00	53.15 -2.45 0.00
HIGH FALLS___HY 23754	46.32 2.37 0.00	46.00 2.32 0.00	42.22 2.01 0.00	41.42 1.93 0.00	45.26 2.11 0.00	47.36 2.68 0.00	72.72 5.20 0.00	79.55 6.57 0.00	74.47 6.40 0.00	75.09 6.83 0.00	75.38 7.10 0.00	74.47 6.40 0.00	69.15 5.53 0.00	72.61 6.06 0.00	70.75 6.26 0.00	71.16 6.29 0.00	78.15 7.55 0.00	107.68 10.76 0.00	91.95 9.11 0.00	83.58 8.28 0.00	75.25 6.78 0.00	67.95 5.72 0.00	58.61 4.14 0.00	59.49 3.89 0.00
HILLBURN___GT 23639	46.23 2.29 0.00	45.83 2.14 0.00	42.06 1.85 0.00	41.23 1.74 0.00	45.08 1.94 0.00	47.14 2.46 0.00	72.58 5.06 0.00	79.47 6.50 0.00	74.47 6.40 0.00	74.95 6.69 0.00	75.11 6.83 0.00	74.47 6.40 0.00	69.34 5.73 0.00	72.54 5.99 0.00	70.56 6.06 0.00	70.97 6.10 0.00	78.01 7.41 0.00	107.29 10.37 0.00	91.70 8.86 0.00	83.36 8.06 0.00	75.32 6.85 0.00	67.95 5.72 0.00	58.61 4.14 0.00	59.32 3.73 0.00
HOLTSVILLE_IC_1 23690	80.70 4.44 -32.32	71.10 4.19 -23.22	67.09 3.70 -23.18	66.55 3.59 -23.47	69.11 3.93 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	87.05 8.68 -5.39	86.52 8.30 -10.15	86.73 8.46 -10.00	88.34 8.26 -11.80	87.44 7.96 -11.41	87.33 6.93 -16.79	86.62 7.59 -12.48	86.58 7.55 -14.53	87.29 7.20 -15.21	97.01 8.40 -18.01	114.31 11.92 -5.46	106.41 10.27 -13.30	98.87 9.19 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.77 5.67 -22.50
HOLTSVILLE_IC_10 23699	80.92 4.66 -32.32	71.32 4.41 -23.22	67.29 3.90 -23.18	66.75 3.79 -23.47	69.32 4.14 -22.04	79.78 4.65 -30.45	85.58 7.90 -10.16	87.56 9.20 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	88.82 8.74 -11.80	87.92 8.44 -11.41	87.71 7.32 -16.79	87.09 8.05 -12.48	86.97 7.93 -14.53	87.68 7.59 -15.21	97.50 8.90 -18.01	115.08 12.70 -5.46	106.99 10.85 -13.30	99.40 9.71 -14.38	97.29 8.35 -20.47	92.56 7.09 -23.24	86.72 5.77 -26.47	84.05 5.95 -22.50
HOLTSVILLE_IC_2 23691	80.70 4.44 -32.32	71.10 4.19 -23.22	67.09 3.70 -23.18	66.55 3.59 -23.47	69.11 3.93 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	87.05 8.68 -5.39	86.52 8.30 -10.15	86.73 8.46 -10.00	88.34 8.26 -11.80	87.44 7.96 -11.41	87.33 6.93 -16.79	86.62 7.59 -12.48	86.58 7.55 -14.53	87.29 7.20 -15.21	97.01 8.40 -18.01	114.31 11.92 -5.46	106.41 10.27 -13.30	98.87 9.19 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.77 5.67 -22.50
HOLTSVILLE_IC_3 23692	80.70 4.44 -32.32	71.10 4.19 -23.22	67.09 3.70 -23.18	66.55 3.59 -23.47	69.11 3.93 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	87.05 8.68 -5.39	86.52 8.30 -10.15	86.73 8.46 -10.00	88.34 8.26 -11.80	87.44 7.96 -11.41	87.33 6.93 -16.79	86.62 7.59 -12.48	86.58 7.55 -14.53	87.29 7.20 -15.21	97.01 8.40 -18.01	114.31 11.92 -5.46	106.41 10.27 -13.30	98.87 9.19 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.77 5.67 -22.50
HOLTSVILLE_IC_4 23693	80.70 4.44 -32.32	71.10 4.19 -23.22	67.09 3.70 -23.18	66.55 3.59 -23.47	69.11 3.93 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	87.05 8.68 -5.39	86.52 8.30 -10.15	86.73 8.46 -10.00	88.34 8.26 -11.80	87.44 7.96 -11.41	87.33 6.93 -16.79	86.62 7.59 -12.48	86.58 7.55 -14.53	87.29 7.20 -15.21	97.01 8.40 -18.01	114.31 11.92 -5.46	106.41 10.27 -13.30	98.87 9.19 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.77 5.67 -22.50
HOLTSVILLE_IC_5 23694	80.70 4.44 -32.32	71.10 4.19 -23.22	67.09 3.70 -23.18	66.55 3.59 -23.47	69.11 3.93 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	87.05 8.68 -5.39	86.52 8.30 -10.15	86.73 8.46 -10.00	88.34 8.26 -11.80	87.44 7.96 -11.41	87.33 6.93 -16.79	86.62 7.59 -12.48	86.58 7.55 -14.53	87.29 7.20 -15.21	97.01 8.40 -18.01	114.31 11.92 -5.46	106.41 10.27 -13.30	98.87 9.19 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.77 5.67 -22.50
HOLTSVILLE_IC_6 23695	80.92 4.66 -32.32	71.32 4.41 -23.22	67.29 3.90 -23.18	66.75 3.79 -23.47	69.32 4.14 -22.04	79.78 4.65 -30.45	85.58 7.90 -10.16	87.56 9.20 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	88.82 8.74 -11.80	87.92 8.44 -11.41	87.71 7.32 -16.79	87.09 8.05 -12.48	86.97 7.93 -14.53	87.68 7.59 -15.21	97.50 8.90 -18.01	115.08 12.70 -5.46	106.99 10.85 -13.30	99.40 9.71 -14.38	97.29 8.35 -20.47	92.56 7.09 -23.24	86.72 5.77 -26.47	84.05 5.95 -22.50
HOLTSVILLE_IC_7 23696	80.92 4.66 -32.32	71.32 4.41 -23.22	67.29 3.90 -23.18	66.75 3.79 -23.47	69.32 4.14 -22.04	79.78 4.65 -30.45	85.58 7.90 -10.16	87.56 9.20 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	88.82 8.74 -11.80	87.92 8.44 -11.41	87.71 7.32 -16.79	87.09 8.05 -12.48	86.97 7.93 -14.53	87.68 7.59 -15.21	97.50 8.90 -18.01	115.08 12.70 -5.46	106.99 10.85 -13.30	99.40 9.71 -14.38	97.29 8.35 -20.47	92.56 7.09 -23.24	86.72 5.77 -26.47	84.05 5.95 -22.50
HOLTSVILLE_IC_8 23697	80.92 4.66 -32.32	71.32 4.41 -23.22	67.29 3.90 -23.18	66.75 3.79 -23.47	69.32 4.14 -22.04	79.78 4.65 -30.45	85.58 7.90 -10.16	87.56 9.20 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	88.82 8.74 -11.80	87.92 8.44 -11.41	87.71 7.32 -16.79	87.09 8.05 -12.48	86.97 7.93 -14.53	87.68 7.59 -15.21	97.50 8.90 -18.01	115.08 12.70 -5.46	106.99 10.85 -13.30	99.40 9.71 -14.38	97.29 8.35 -20.47	92.56 7.09 -23.24	86.72 5.77 -26.47	84.05 5.95 -22.50
HOLTSVILLE_IC_9 23698	80.92 4.66 -32.32	71.32 4.41 -23.22	67.29 3.90 -23.18	66.75 3.79 -23.47	69.32 4.14 -22.04	79.78 4.65 -30.45	85.58 7.90 -10.16	87.56 9.20 -5.39	87.00 8.78 -10.15	87.20 8.94 -10.00	88.82 8.74 -11.80	87.92 8.44 -11.41	87.71 7.32 -16.79	87.09 8.05 -12.48	86.97 7.93 -14.53	87.68 7.59 -15.21	97.50 8.90 -18.01	115.08 12.70 -5.46	106.99 10.85 -13.30	99.40 9.71 -14.38	97.29 8.35 -20.47	92.56 7.09 -23.24	86.72 5.77 -26.47	84.05 5.95 -22.50
HQ_GEN_CEDARS 23644	44.43 0.48 0.00	44.30 0.61 0.00	40.89 0.68 0.00	40.16 0.67 0.00	43.88 0.73 0.00	45.13 0.45 0.00	67.59 0.07 0.00	73.20 0.22 0.00	68.07 0.00 0.00	68.12 -0.14 0.00	67.87 -0.41 0.00	68.07 0.00 0.00	63.74 0.13 0.00	66.75 0.20 0.00	64.50 0.00 0.00	64.87 0.00 0.00	66.43 -4.17 0.00	91.11 -5.82 0.00	77.70 -5.14 0.00	70.63 -4.67 0.00	68.13 -0.34 0.00	62.29 0.06 0.00	54.80 0.33 0.00	56.15 0.56 0.00
HQ_GEN_CHAT DC 23651	45.76 0.00 -1.82	43.73 0.04 0.00	40.33 0.12 0.00	39.61 0.12 0.00	43.23 0.09 0.00	47.01 -0.18 -2.50	67.49 -0.68 -0.64	68.81 -1.02 3.15	67.05 -1.02 0.00	67.17 -1.09 0.00	67.05 -1.23 0.00	67.05 -1.02 0.00	62.98 -0.64 0.00	65.89 -0.67 0.00	63.79 -0.71 0.00	64.53 -0.71 -0.38	68.81 -1.41 0.38	94.60 -2.33 0.00	80.85 -1.99 0.00	73.49 -1.81 0.00	67.17 -1.30 0.00	61.42 -0.81 0.00	54.09 -0.38 0.00	55.43 -0.17 0.00
HUDSON AVE_GT_3 23810	47.02 3.08 0.00	46.52 2.84 0.00	42.66 2.45 0.00	41.82 2.33 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.93 6.41 0.00	81.08 8.10 0.00	81.13 8.10 -4.96	83.55 8.26 -7.03	83.55 8.40 -6.88	83.55 8.03 -7.45	83.53 7.19 -12.73	83.48 7.45 -9.47	83.54 7.42 -11.62	83.54 7.46 -11.21	84.99 8.97 -5.43	109.51 12.50 -0.09	93.60 10.77 0.00	85.09 9.79 0.00	82.06 8.49 -5.10	70.97 7.28 -1.46	59.86 5.39 0.00	60.49 4.89 0.00

HUDSON AVE_GT_4 23540	47.02 3.08 0.00	46.52 2.84 0.00	42.66 2.45 0.00	41.82 2.33 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.93 6.41 0.00	81.08 8.10 0.00	81.13 8.10 -4.96	83.55 8.26 -7.03	83.55 8.40 -6.88	83.55 8.03 -7.45	83.53 7.19 -12.73	83.48 7.45 -9.47	83.54 7.42 -11.62	83.54 7.46 -11.21	84.99 8.97 -5.43	109.51 12.50 -0.09	93.60 10.77 0.00	85.09 9.79 0.00	82.06 8.49 -5.10	70.97 7.28 -1.46	59.86 5.39 0.00	60.49 4.89 0.00
HUDSON AVE_GT_5 23657	47.02 3.08 0.00	46.52 2.84 0.00	42.66 2.45 0.00	41.82 2.33 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.93 6.41 0.00	81.08 8.10 0.00	81.13 8.10 -4.96	83.55 8.26 -7.03	83.55 8.40 -6.88	83.55 8.03 -7.45	83.53 7.19 -12.73	83.48 7.45 -9.47	83.54 7.42 -11.62	83.54 7.46 -11.21	84.99 8.97 -5.43	109.51 12.50 -0.09	93.60 10.77 0.00	85.09 9.79 0.00	82.06 8.49 -5.10	70.97 7.28 -1.46	59.86 5.39 0.00	60.49 4.89 0.00
HUDSON_AVE_10 24168	46.89 2.94 0.00	46.39 2.71 0.00	42.58 2.37 0.00	41.70 2.21 0.00	45.60 2.46 0.00	47.77 3.08 0.00	73.80 6.28 0.00	81.01 8.03 0.00	81.06 8.03 -4.96	83.48 8.19 -7.03	83.48 8.33 -6.88	83.48 7.96 -7.45	83.47 7.12 -12.73	83.41 7.39 -9.47	83.47 7.35 -11.62	83.47 7.40 -11.21	84.92 8.90 -5.43	109.32 12.31 -0.09	93.52 10.69 0.00	85.01 9.71 0.00	81.99 8.42 -5.10	70.91 7.22 -1.46	59.81 5.34 0.00	60.38 4.78 0.00
HUNTLEY___63 23557	40.34 -3.60 0.00	39.19 -4.50 0.00	36.15 -4.06 0.00	35.74 -3.75 0.00	38.66 -4.49 0.00	39.90 -4.78 0.00	56.51 -11.01 0.00	62.91 -10.07 0.00	58.06 -10.01 0.00	57.68 -10.58 0.00	57.28 -10.99 0.00	57.04 -11.03 0.00	52.86 -10.75 0.00	55.17 -11.38 0.00	53.17 -11.16 0.17	54.10 -10.77 0.00	60.08 -10.52 0.00	83.45 -13.47 0.00	71.40 -11.43 0.00	64.01 -11.30 0.00	57.58 -10.89 0.00	52.58 -9.65 0.00	48.70 -5.77 0.00	47.98 -7.62 0.00
HUNTLEY___64 23558	40.34 -3.60 0.00	39.19 -4.50 0.00	36.15 -4.06 0.00	35.74 -3.75 0.00	38.66 -4.49 0.00	39.90 -4.78 0.00	56.51 -11.01 0.00	62.91 -10.07 0.00	58.06 -10.01 0.00	57.68 -10.58 0.00	57.28 -10.99 0.00	57.04 -11.03 0.00	52.86 -10.75 0.00	55.17 -11.38 0.00	53.17 -11.16 0.17	54.10 -10.77 0.00	60.08 -10.52 0.00	83.45 -13.47 0.00	71.40 -11.43 0.00	64.01 -11.30 0.00	57.58 -10.89 0.00	52.58 -9.65 0.00	48.70 -5.77 0.00	47.98 -7.62 0.00
HUNTLEY___65 23559	40.34 -3.60 0.00	39.19 -4.50 0.00	36.15 -4.06 0.00	35.74 -3.75 0.00	38.66 -4.49 0.00	39.90 -4.78 0.00	56.51 -11.01 0.00	62.91 -10.07 0.00	58.06 -10.01 0.00	57.68 -10.58 0.00	57.28 -10.99 0.00	57.04 -11.03 0.00	52.86 -10.75 0.00	55.17 -11.38 0.00	53.17 -11.16 0.17	54.10 -10.77 0.00	60.08 -10.52 0.00	83.45 -13.47 0.00	71.40 -11.43 0.00	64.01 -11.30 0.00	57.58 -10.89 0.00	52.58 -9.65 0.00	48.70 -5.77 0.00	47.98 -7.62 0.00
HUNTLEY___66 23560	40.34 -3.60 0.00	39.19 -4.50 0.00	36.15 -4.06 0.00	35.74 -3.75 0.00	38.66 -4.49 0.00	39.90 -4.78 0.00	56.51 -11.01 0.00	62.91 -10.07 0.00	58.06 -10.01 0.00	57.68 -10.58 0.00	57.28 -10.99 0.00	57.04 -11.03 0.00	52.86 -10.75 0.00	55.17 -11.38 0.00	53.17 -11.16 0.17	54.10 -10.77 0.00	60.08 -10.52 0.00	83.45 -13.47 0.00	71.40 -11.43 0.00	64.01 -11.30 0.00	57.58 -10.89 0.00	52.58 -9.65 0.00	48.70 -5.77 0.00	47.98 -7.62 0.00
HUNTLEY___67 23561	39.81 -4.13 0.00	38.66 -5.02 0.00	35.67 -4.54 0.00	35.26 -4.23 0.00	38.14 -5.00 0.00	39.32 -5.36 0.00	56.31 -11.21 0.00	62.25 -10.73 0.00	57.52 -10.55 0.00	57.13 -11.13 0.00	56.87 -11.40 0.00	56.64 -11.44 0.00	52.61 -11.00 0.00	54.77 -11.78 0.00	52.84 -11.48 0.17	53.64 -11.22 0.00	59.51 -11.08 0.00	82.77 -14.15 0.00	70.91 -11.93 0.00	63.55 -11.75 0.00	57.31 -11.16 0.00	52.27 -9.96 0.00	47.99 -6.48 0.00	47.48 -8.12 0.00
HUNTLEY___68 23562	39.81 -4.13 0.00	38.66 -5.02 0.00	35.67 -4.54 0.00	35.26 -4.23 0.00	38.14 -5.00 0.00	39.32 -5.36 0.00	56.31 -11.21 0.00	62.25 -10.73 0.00	57.52 -10.55 0.00	57.13 -11.13 0.00	56.87 -11.40 0.00	56.64 -11.44 0.00	52.61 -11.00 0.00	54.77 -11.78 0.00	52.84 -11.48 0.17	53.64 -11.22 0.00	59.51 -11.08 0.00	82.77 -14.15 0.00	70.91 -11.93 0.00	63.55 -11.75 0.00	57.31 -11.16 0.00	52.27 -9.96 0.00	47.99 -6.48 0.00	47.48 -8.12 0.00
INDECK___CORINTH 23802	45.66 1.71 0.00	45.61 1.92 0.00	41.90 1.69 0.00	41.27 1.78 0.00	45.17 2.03 0.00	46.92 2.23 0.00	72.65 5.13 0.00	77.58 4.60 0.00	72.56 4.49 0.00	72.15 3.89 0.00	71.90 3.62 0.00	72.29 4.22 0.00	66.60 2.99 0.00	69.55 2.99 0.00	67.01 2.52 0.00	67.14 2.27 0.00	75.40 4.80 0.00	102.54 5.62 0.00	87.64 4.80 0.00	79.74 4.44 0.00	72.23 3.77 0.00	64.41 2.18 0.00	55.67 1.20 0.00	57.71 2.11 0.00
INDECK___ILION 23567	44.69 0.75 0.00	44.47 0.79 0.00	40.89 0.68 0.00	40.20 0.71 0.00	44.05 0.91 0.00	45.80 1.12 0.00	69.68 2.16 0.00	75.17 2.19 0.00	70.18 2.11 0.00	70.45 2.18 0.00	70.53 2.25 0.00	70.25 2.18 0.00	65.33 1.72 0.00	68.55 2.00 0.00	66.44 1.93 0.00	66.82 1.95 0.00	73.07 2.47 0.00	100.70 3.78 0.00	85.98 3.15 0.00	78.01 2.71 0.00	70.80 2.33 0.00	64.09 1.87 0.00	55.83 1.36 0.00	56.93 1.33 0.00
INDECK___OLEAN 23982	42.32 -1.63 0.00	40.36 -3.32 0.00	37.07 -3.14 0.00	36.84 -2.65 0.00	39.69 -3.45 0.00	41.78 -2.90 0.00	61.51 -6.01 0.00	70.13 -2.85 0.00	65.28 -2.79 0.00	64.51 -3.75 0.00	64.38 -3.89 0.00	64.05 -4.02 0.00	58.78 -4.83 0.00	60.96 -5.59 0.00	58.80 -5.55 0.15	59.55 -5.32 0.00	67.42 -3.18 0.00	94.40 -2.52 0.00	81.18 -1.66 0.00	72.74 -2.56 0.00	65.18 -3.29 0.00	58.68 -3.55 0.00	52.35 -2.12 0.00	50.37 -5.23 0.00
INDECK___OSWEGO 23783	42.63 -1.32 0.00	42.29 -1.40 0.00	38.88 -1.33 0.00	38.22 -1.26 0.00	41.81 -1.34 0.00	43.39 -1.30 0.00	65.43 -2.09 0.00	70.93 -2.04 0.00	66.23 -1.84 0.00	66.35 -1.91 0.00	66.37 -1.91 0.00	66.23 -1.84 0.00	61.64 -1.97 0.00	64.49 -2.06 0.00	62.50 -2.00 0.00	62.86 -2.01 0.00	68.62 -1.98 0.00	94.79 -2.13 0.00	80.93 -1.91 0.00	73.34 -1.96 0.00	66.41 -2.05 0.00	60.24 -1.99 0.00	52.78 -1.69 0.00	53.71 -1.89 0.00
INDECK___YERKES 23781	40.34 -3.60 0.00	39.19 -4.50 0.00	36.15 -4.06 0.00	35.74 -3.75 0.00	38.66 -4.49 0.00	39.90 -4.78 0.00	56.51 -11.01 0.00	62.91 -10.07 0.00	58.06 -10.01 0.00	57.68 -10.58 0.00	57.28 -10.99 0.00	57.04 -11.03 0.00	52.86 -10.75 0.00	55.17 -11.38 0.00	53.17 -11.16 0.17	54.10 -10.77 0.00	60.08 -10.52 0.00	83.45 -13.47 0.00	71.40 -11.43 0.00	64.01 -11.30 0.00	57.58 -10.89 0.00	52.58 -9.65 0.00	48.70 -5.77 0.00	47.98 -7.62 0.00
INDIAN POINT_GT_1 24139	46.36 2.42 0.00	45.96 2.27 0.00	42.18 1.97 0.00	41.34 1.86 0.00	45.17 2.03 0.00	47.27 2.59 0.00	72.72 5.20 0.00	79.62 6.64 0.00	74.84 6.60 -0.16	75.32 6.83 -0.23	75.47 6.96 -0.23	74.92 6.60 -0.24	69.88 5.85 -0.42	72.99 6.12 -0.31	71.01 6.13 -0.38	71.40 6.16 -0.37	78.33 7.55 -0.18	107.39 10.47 0.00	91.86 9.03 0.00	83.51 8.21 0.00	75.69 7.05 -0.17	68.25 5.97 -0.05	58.77 4.30 0.00	59.49 3.89 0.00
INDIAN POINT_GT_2 23659	46.36 2.42 0.00	45.96 2.27 0.00	42.18 1.97 0.00	41.34 1.86 0.00	45.17 2.03 0.00	47.27 2.59 0.00	72.72 5.20 0.00	79.62 6.64 0.00	74.84 6.60 -0.16	75.32 6.83 -0.23	75.47 6.96 -0.23	74.92 6.60 -0.24	69.88 5.85 -0.42	72.99 6.12 -0.31	71.01 6.13 -0.38	71.40 6.16 -0.37	78.33 7.55 -0.18	107.39 10.47 0.00	91.86 9.03 0.00	83.51 8.21 0.00	75.69 7.05 -0.17	68.25 5.97 -0.05	58.77 4.30 0.00	59.49 3.89 0.00

INDIAN POINT_GT_3 24019	46.36 2.42 0.00	45.96 2.27 0.00	42.18 1.97 0.00	41.34 1.86 0.00	45.17 2.03 0.00	47.27 2.59 0.00	72.72 5.20 0.00	79.62 6.64 0.00	74.84 6.60 -0.16	75.32 6.83 -0.23	75.47 6.96 -0.23	74.92 6.60 -0.24	69.88 5.85 -0.42	72.99 6.12 -0.31	71.01 6.13 -0.38	71.40 6.16 -0.37	78.33 7.55 -0.18	107.39 10.47 0.00	91.86 9.03 0.00	83.51 8.21 0.00	75.69 7.05 -0.17	68.25 5.97 -0.05	58.77 4.30 0.00	59.49 3.89 0.00
INDIAN POINT___2 23530	46.18 2.24 0.00	45.83 2.14 0.00	42.02 1.81 0.00	41.19 1.70 0.00	45.04 1.90 0.00	47.10 2.41 0.00	72.52 5.00 0.00	79.33 6.35 0.00	74.56 6.33 -0.16	75.05 6.55 -0.23	75.20 6.69 -0.23	74.65 6.33 -0.24	69.63 5.60 -0.42	72.72 5.86 -0.31	70.75 5.87 -0.38	71.14 5.90 -0.37	77.98 7.20 -0.18	106.91 9.98 0.00	91.45 8.61 0.00	83.21 7.91 0.00	75.35 6.71 -0.17	67.94 5.66 -0.05	58.56 4.09 0.00	59.27 3.67 0.00
INDIAN POINT___3 23531	46.18 2.24 0.00	45.83 2.14 0.00	42.02 1.81 0.00	41.23 1.74 0.00	45.04 1.90 0.00	47.10 2.41 0.00	72.45 4.93 0.00	79.25 6.28 0.00	74.48 6.26 -0.15	74.96 6.48 -0.21	75.11 6.62 -0.21	74.56 6.26 -0.22	69.53 5.53 -0.38	72.63 5.79 -0.28	70.65 5.81 -0.35	71.05 5.84 -0.34	77.89 7.13 -0.16	106.81 9.89 0.00	91.37 8.53 0.00	83.13 7.83 0.00	75.26 6.64 -0.15	67.93 5.66 -0.04	58.50 4.03 0.00	59.27 3.67 0.00
IP CORINTH___1 23988	46.05 2.11 0.00	45.96 2.27 0.00	42.22 2.01 0.00	41.58 2.09 0.00	45.52 2.37 0.00	47.32 2.64 0.00	73.19 5.67 0.00	78.23 5.25 0.00	73.18 5.11 0.00	72.77 4.51 0.00	72.51 4.23 0.00	72.90 4.83 0.00	67.17 3.56 0.00	70.15 3.59 0.00	67.59 3.10 0.00	67.73 2.85 0.00	76.03 5.44 0.00	103.51 6.59 0.00	88.39 5.55 0.00	80.42 5.12 0.00	72.92 4.45 0.00	64.90 2.68 0.00	56.16 1.69 0.00	58.16 2.56 0.00
IP___TICONDEROGA 23804	48.12 4.17 0.00	48.18 4.50 0.00	44.19 3.98 0.00	43.36 3.87 0.00	47.50 4.36 0.00	49.37 4.69 0.00	75.55 8.03 0.00	80.42 7.44 0.00	75.49 7.42 0.00	75.50 7.24 0.00	75.31 7.03 0.00	75.35 7.28 0.00	70.16 6.55 0.00	72.94 6.39 0.00	70.56 6.06 0.00	70.77 5.90 0.00	78.79 8.19 0.00	107.58 10.66 0.00	92.36 9.53 0.00	84.19 8.89 0.00	76.27 7.81 0.00	68.33 6.10 0.00	59.05 4.58 0.00	60.99 5.39 0.00
JARVIS____ 23743	43.99 0.04 0.00	43.82 0.13 0.00	40.29 0.08 0.00	39.57 0.08 0.00	43.32 0.17 0.00	44.86 0.18 0.00	67.99 0.47 0.00	73.34 0.36 0.00	68.48 0.41 0.00	68.67 0.41 0.00	68.76 0.48 0.00	68.55 0.48 0.00	63.87 0.25 0.00	66.88 0.33 0.00	64.82 0.32 0.00	65.26 0.39 0.00	71.16 0.56 0.00	97.80 0.87 0.00	83.58 0.75 0.00	75.90 0.60 0.00	68.95 0.48 0.00	62.54 0.31 0.00	54.69 0.22 0.00	55.82 0.22 0.00
JENNISON___1 23625	43.55 -0.40 0.00	43.07 -0.61 0.00	39.53 -0.68 0.00	38.94 -0.55 0.00	42.71 -0.43 0.00	44.77 0.09 0.00	67.79 0.27 0.00	74.00 1.02 0.00	69.43 1.36 0.00	69.90 1.64 0.00	70.12 1.84 0.00	69.77 1.70 0.00	64.31 0.70 0.00	67.62 1.06 0.00	65.46 0.97 0.01	65.78 0.91 0.00	71.87 1.27 0.00	100.22 3.30 0.00	85.65 2.82 0.00	77.26 1.96 0.00	69.77 1.30 0.00	62.85 0.62 0.00	54.53 0.05 0.00	55.21 -0.39 0.00
JENNISON___2 23626	43.55 -0.40 0.00	43.03 -0.66 0.00	39.53 -0.68 0.00	38.90 -0.59 0.00	42.71 -0.43 0.00	44.73 0.04 0.00	67.72 0.20 0.00	73.93 0.95 0.00	69.36 1.29 0.00	69.76 1.50 0.00	70.05 1.78 0.00	69.64 1.57 0.00	64.31 0.70 0.00	67.48 0.93 0.00	65.39 0.90 0.01	65.71 0.84 0.00	71.80 1.20 0.00	100.12 3.20 0.00	85.49 2.65 0.00	77.18 1.88 0.00	69.70 1.23 0.00	62.79 0.56 0.00	54.53 0.05 0.00	55.21 -0.39 0.00
KEDC PORT_JEFF_GT2 24210	80.79 4.53 -32.32	71.19 4.28 -23.22	67.21 3.82 -23.18	66.63 3.67 -23.47	69.19 4.01 -22.04	79.65 4.51 -30.45	85.31 7.63 -10.16	87.27 8.90 -5.39	86.66 8.44 -10.15	86.86 8.60 -10.00	88.41 8.33 -11.80	87.58 8.10 -11.41	87.39 7.00 -16.79	86.75 7.72 -12.48	86.64 7.61 -14.53	87.35 7.27 -15.21	97.01 8.40 -18.01	113.82 11.44 -5.46	105.99 9.86 -13.30	98.49 8.81 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.88 5.78 -22.50
KEDC PORT_JEFF_GT3 24211	80.79 4.53 -32.32	71.19 4.28 -23.22	67.21 3.82 -23.18	66.63 3.67 -23.47	69.19 4.01 -22.04	79.65 4.51 -30.45	85.31 7.63 -10.16	87.27 8.90 -5.39	86.66 8.44 -10.15	86.86 8.60 -10.00	88.41 8.33 -11.80	87.58 8.10 -11.41	87.39 7.00 -16.79	86.75 7.72 -12.48	86.64 7.61 -14.53	87.35 7.27 -15.21	97.01 8.40 -18.01	113.82 11.44 -5.46	105.99 9.86 -13.30	98.49 8.81 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.88 5.78 -22.50
KEDC_GLWD_GT4 24219	79.82 3.56 -32.32	70.27 3.36 -23.22	66.33 2.94 -23.18	65.80 2.84 -23.46	68.28 3.11 -22.04	78.84 3.71 -30.45	84.71 7.02 -10.16	87.12 8.76 -5.39	86.86 8.65 -10.15	87.07 8.81 -10.00	89.03 8.94 -11.80	87.99 8.51 -11.41	88.03 7.63 -16.79	87.02 7.99 -12.48	86.90 7.87 -14.53	88.00 7.91 -15.21	98.14 9.53 -18.01	115.08 12.70 -5.46	107.07 10.93 -13.30	99.70 10.01 -14.38	97.91 8.97 -20.47	93.12 7.65 -23.24	86.77 5.83 -26.47	83.44 5.34 -22.50
KEDC_GLWD_GT5 24220	79.82 3.56 -32.32	70.27 3.36 -23.22	66.33 2.94 -23.18	65.80 2.84 -23.46	68.28 3.11 -22.04	78.84 3.71 -30.45	84.71 7.02 -10.16	87.12 8.76 -5.39	86.86 8.65 -10.15	87.07 8.81 -10.00	89.03 8.94 -11.80	87.99 8.51 -11.41	88.03 7.63 -16.79	87.02 7.99 -12.48	86.90 7.87 -14.53	88.00 7.91 -15.21	98.14 9.53 -18.01	115.08 12.70 -5.46	107.07 10.93 -13.30	99.70 10.01 -14.38	97.91 8.97 -20.47	93.12 7.65 -23.24	86.77 5.83 -26.47	83.44 5.34 -22.50
KENSICO____ 23655	46.62 2.68 0.00	46.22 2.53 0.00	42.38 2.17 0.00	41.54 2.05 0.00	45.43 2.29 0.00	47.50 2.81 0.00	73.12 5.60 0.00	80.06 7.08 0.00	75.27 7.01 -0.19	75.77 7.24 -0.27	75.92 7.37 -0.26	75.37 7.01 -0.28	70.33 6.23 -0.49	73.44 6.52 -0.36	71.46 6.51 -0.44	71.85 6.55 -0.43	78.78 7.98 -0.21	107.98 11.05 0.00	92.28 9.44 0.00	83.96 8.66 0.00	76.13 7.46 -0.19	68.63 6.35 -0.06	59.10 4.63 0.00	59.82 4.23 0.00
KIAC_JFK_GT1 23816	46.93 2.99 0.00	46.39 2.71 0.00	42.58 2.37 0.00	41.74 2.25 0.00	45.65 2.50 0.00	47.81 3.13 0.00	74.00 6.48 0.00	81.30 8.32 0.00	81.54 8.51 -4.96	91.34 8.81 -14.27	83.96 8.81 -6.88	83.96 8.44 -7.45	83.92 7.57 -12.73	83.88 7.85 -9.47	83.93 7.80 -11.62	83.86 7.78 -11.21	85.42 9.39 -5.43	110.00 12.99 -0.09	94.18 11.35 0.00	85.62 10.32 0.00	82.47 8.90 -5.10	71.34 7.65 -1.46	60.24 5.77 0.00	60.71 5.12 0.00
KIAC_JFK_GT2 23817	46.93 2.99 0.00	46.39 2.71 0.00	42.58 2.37 0.00	41.74 2.25 0.00	45.65 2.50 0.00	47.81 3.13 0.00	74.00 6.48 0.00	81.30 8.32 0.00	81.54 8.51 -4.96	91.34 8.81 -14.27	83.96 8.81 -6.88	83.96 8.44 -7.45	83.92 7.57 -12.73	83.88 7.85 -9.47	83.93 7.80 -11.62	83.86 7.78 -11.21	85.42 9.39 -5.43	110.00 12.99 -0.09	94.18 11.35 0.00	85.62 10.32 0.00	82.47 8.90 -5.10	71.34 7.65 -1.46	60.24 5.77 0.00	60.71 5.12 0.00
KINTIGH____ 23543	39.55 -4.39 0.00	38.75 -4.94 0.00	35.71 -4.50 0.00	35.26 -4.23 0.00	38.27 -4.88 0.00	39.37 -5.32 0.00	56.78 -10.74 0.00	62.10 -10.87 0.00	57.38 -10.69 0.00	57.20 -11.06 0.00	57.01 -11.27 0.00	56.77 -11.30 0.00	52.99 -10.62 0.00	55.30 -11.25 0.00	53.35 -10.97 0.19	54.03 -10.83 0.00	59.59 -11.01 0.00	82.58 -14.34 0.00	70.66 -12.18 0.00	63.48 -11.82 0.00	57.38 -11.09 0.00	52.40 -9.83 0.00	47.77 -6.70 0.00	47.81 -7.78 0.00

LEDERLE____ 23769	46.45 2.50 0.00	46.09 2.40 0.00	42.30 2.09 0.00	41.46 1.97 0.00	45.30 2.16 0.00	47.41 2.73 0.00	72.99 5.47 0.00	79.91 6.93 0.00	74.88 6.81 0.00	75.36 7.10 0.00	75.58 7.31 0.00	74.88 6.81 0.00	69.65 6.04 0.00	72.94 6.39 0.00	70.95 6.45 0.00	71.36 6.49 0.00	78.51 7.91 0.00	107.97 11.05 0.00	92.28 9.44 0.00	83.88 8.58 0.00	75.73 7.26 0.00	68.39 6.16 0.00	58.94 4.47 0.00	59.66 4.06 0.00
LINDEN COGEN____ 23786	46.76 2.81 0.00	46.31 2.62 0.00	42.42 2.21 0.00	41.58 2.09 0.00	45.43 2.29 0.00	47.59 2.90 0.00	73.66 6.14 0.00	80.79 7.81 0.00	80.79 7.76 -4.96	83.28 7.99 -7.03	83.28 8.13 -6.88	83.28 7.76 -7.45	83.28 6.93 -12.73	83.21 7.19 -9.47	83.28 7.16 -11.62	83.28 7.20 -11.21	84.71 8.68 -5.43	108.93 11.92 -0.09	93.27 10.44 0.00	84.79 9.49 0.00	81.78 8.22 -5.10	70.72 7.03 -1.46	59.65 5.17 0.00	60.27 4.67 0.00
LIPA_MISC_IPP 23656	80.88 4.61 -32.32	71.28 4.37 -23.22	67.25 3.86 -23.18	66.71 3.75 -23.47	69.37 4.18 -22.04	79.69 4.56 -30.45	85.31 7.63 -10.16	87.05 8.68 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.34 8.26 -11.80	87.44 7.96 -11.41	87.14 6.74 -16.79	86.56 7.52 -12.48	86.45 7.42 -14.53	87.09 7.01 -15.21	96.94 8.33 -18.01	114.40 12.02 -5.46	106.41 10.27 -13.30	98.87 9.19 -14.38	96.74 7.81 -20.47	92.13 6.66 -23.24	86.50 5.56 -26.47	83.88 5.78 -22.50
LITTLE FALLS____HYD 24013	45.66 1.71 0.00	45.39 1.70 0.00	41.74 1.53 0.00	40.99 1.50 0.00	44.95 1.81 0.00	46.87 2.19 0.00	71.84 4.32 0.00	77.58 4.60 0.00	72.36 4.29 0.00	72.63 4.37 0.00	72.65 4.37 0.00	72.36 4.29 0.00	67.24 3.63 0.00	70.55 3.99 0.00	68.31 3.81 0.00	68.70 3.83 0.00	75.47 4.87 0.00	104.19 7.27 0.00	89.05 6.21 0.00	80.80 5.50 0.00	73.12 4.66 0.00	66.02 3.80 0.00	57.36 2.89 0.00	58.27 2.67 0.00
LONG_LAKE_PHOENIX 24014	42.89 -1.05 0.00	42.51 -1.18 0.00	39.08 -1.13 0.00	38.42 -1.07 0.00	41.98 -1.16 0.00	43.61 -1.07 0.00	65.70 -1.82 0.00	71.37 -1.61 0.00	66.64 -1.43 0.00	66.76 -1.50 0.00	66.71 -1.57 0.00	66.57 -1.50 0.00	61.89 -1.72 0.00	64.76 -1.80 0.00	62.69 -1.81 0.00	63.05 -1.82 0.00	69.05 -1.55 0.00	95.37 -1.55 0.00	81.51 -1.33 0.00	73.79 -1.51 0.00	66.69 -1.78 0.00	60.42 -1.80 0.00	52.95 -1.53 0.00	53.93 -1.67 0.00
LOVETT____3 23632	45.61 1.67 0.00	45.30 1.62 0.00	41.62 1.41 0.00	40.75 1.26 0.00	44.52 1.38 0.00	46.51 1.83 0.00	71.44 3.92 0.00	78.09 5.11 0.00	73.24 5.17 0.00	73.65 5.39 0.00	73.81 5.53 0.00	73.24 5.17 0.00	68.19 4.58 0.00	71.34 4.79 0.00	69.33 4.84 0.00	69.67 4.80 0.00	76.60 6.00 0.00	105.16 8.24 0.00	89.96 7.12 0.00	81.85 6.55 0.00	74.01 5.55 0.00	66.89 4.67 0.00	57.68 3.21 0.00	58.43 2.84 0.00
LOVETT____4 23642	46.01 2.07 0.00	45.65 1.97 0.00	41.94 1.73 0.00	41.11 1.62 0.00	44.87 1.73 0.00	46.92 2.23 0.00	72.11 4.59 0.00	78.89 5.91 0.00	73.93 5.85 0.00	74.40 6.14 0.00	74.56 6.28 0.00	73.93 5.85 0.00	68.83 5.22 0.00	72.01 5.46 0.00	69.98 5.48 0.00	70.39 5.51 0.00	77.38 6.78 0.00	106.32 9.40 0.00	90.95 8.12 0.00	82.68 7.38 0.00	74.77 6.30 0.00	67.52 5.29 0.00	58.17 3.70 0.00	58.93 3.34 0.00
LOVETT____5 23593	46.01 2.07 0.00	45.65 1.97 0.00	41.94 1.73 0.00	41.11 1.62 0.00	44.87 1.73 0.00	46.92 2.23 0.00	72.11 4.59 0.00	78.89 5.91 0.00	73.93 5.85 0.00	74.40 6.14 0.00	74.56 6.28 0.00	73.93 5.85 0.00	68.83 5.22 0.00	72.01 5.46 0.00	69.98 5.48 0.00	70.39 5.51 0.00	77.38 6.78 0.00	106.32 9.40 0.00	90.95 8.12 0.00	82.68 7.38 0.00	74.77 6.30 0.00	67.52 5.29 0.00	58.17 3.70 0.00	58.93 3.34 0.00
LOWER RAQUET____HYD 24057	43.64 -0.31 0.00	43.64 -0.04 0.00	40.25 0.04 0.00	39.57 0.08 0.00	43.40 0.26 0.00	44.50 -0.18 0.00	66.91 -0.61 0.00	71.96 -1.02 0.00	66.85 -1.23 0.00	66.96 -1.30 0.00	66.44 -1.84 0.00	67.05 -1.02 0.00	62.21 -1.40 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.38 -1.49 0.00	68.20 -2.40 0.00	94.02 -2.91 0.00	80.10 -2.73 0.00	72.59 -2.71 0.00	66.55 -1.92 0.00	61.05 -1.18 0.00	53.65 -0.82 0.00	55.32 -0.28 0.00
LOWER____HUDSON 24059	46.14 2.20 0.00	46.00 2.32 0.00	42.26 2.05 0.00	41.46 1.97 0.00	45.34 2.20 0.00	47.14 2.46 0.00	72.25 4.73 0.00	77.87 4.89 0.00	72.56 4.49 0.00	72.43 4.16 0.00	72.38 4.10 0.00	72.22 4.15 0.00	67.17 3.56 0.00	70.08 3.53 0.00	67.92 3.42 0.00	68.24 3.37 0.00	75.33 4.73 0.00	103.22 6.30 0.00	88.30 5.47 0.00	80.42 5.12 0.00	72.99 4.52 0.00	65.71 3.48 0.00	57.19 2.72 0.00	58.60 3.00 0.00
LWR____OSWEGATCHIE_HYD 23850	43.02 -0.92 0.00	43.12 -0.57 0.00	39.77 -0.44 0.00	39.05 -0.43 0.00	43.06 -0.09 0.00	44.28 -0.40 0.00	66.91 -0.61 0.00	71.74 -1.24 0.00	67.05 -1.02 0.00	67.10 -1.16 0.00	66.78 -1.50 0.00	67.46 -0.61 0.00	61.89 -1.72 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.31 -1.56 0.00	68.76 -1.84 0.00	95.57 -1.36 0.00	81.26 -1.57 0.00	73.34 -1.96 0.00	66.62 -1.85 0.00	60.73 -1.49 0.00	53.11 -1.36 0.00	54.88 -0.72 0.00
MAPLE RIDGE_WT_1 323574	43.86 -0.09 0.00	43.64 -0.04 0.00	40.17 -0.04 0.00	39.45 -0.04 0.00	43.10 -0.04 0.00	44.59 -0.09 0.00	67.25 -0.27 0.00	72.69 -0.29 0.00	67.73 -0.34 0.00	67.92 -0.34 0.00	67.94 -0.34 0.00	67.80 -0.27 0.00	63.36 -0.25 0.00	66.35 -0.20 0.00	64.24 -0.26 0.00	64.61 -0.26 0.00	70.25 -0.35 0.00	96.44 -0.48 0.00	82.34 -0.50 0.00	74.85 -0.45 0.00	68.13 -0.34 0.00	61.92 -0.31 0.00	54.31 -0.16 0.00	55.49 -0.11 0.00
MG INDUSTRY____DRP 24185	45.31 1.36 0.00	45.08 1.40 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.39 1.25 0.00	46.20 1.52 0.00	70.42 2.90 0.00	76.34 3.36 0.00	71.13 3.06 0.00	71.26 3.00 0.00	71.35 3.07 0.00	71.00 2.93 0.00	66.16 2.54 0.00	69.15 2.60 0.00	67.14 2.64 0.00	67.47 2.59 0.00	73.99 3.39 0.00	101.38 4.46 0.00	86.73 3.89 0.00	79.07 3.77 0.00	71.75 3.29 0.00	64.84 2.61 0.00	56.43 1.96 0.00	57.54 1.95 0.00
MID____OSWEGATCHIE_HYD 23849	43.02 -0.92 0.00	43.12 -0.57 0.00	39.77 -0.44 0.00	39.05 -0.43 0.00	43.06 -0.09 0.00	44.28 -0.40 0.00	66.91 -0.61 0.00	71.74 -1.24 0.00	67.05 -1.02 0.00	67.10 -1.16 0.00	66.78 -1.50 0.00	67.46 -0.61 0.00	61.89 -1.72 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.31 -1.56 0.00	68.76 -1.84 0.00	95.57 -1.36 0.00	81.26 -1.57 0.00	73.34 -1.96 0.00	66.62 -1.85 0.00	60.73 -1.49 0.00	53.11 -1.36 0.00	54.88 -0.72 0.00
MID____RAQUETTE_HYD 23851	43.64 -0.31 0.00	43.64 -0.04 0.00	40.25 0.04 0.00	39.57 0.08 0.00	43.40 0.26 0.00	44.50 -0.18 0.00	66.91 -0.61 0.00	71.96 -1.02 0.00	66.85 -1.23 0.00	66.96 -1.30 0.00	66.44 -1.84 0.00	67.05 -1.02 0.00	62.21 -1.40 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.38 -1.49 0.00	68.20 -2.40 0.00	94.02 -2.91 0.00	80.10 -2.73 0.00	72.59 -2.71 0.00	66.55 -1.92 0.00	61.05 -1.18 0.00	53.65 -0.82 0.00	55.32 -0.28 0.00
MILLIKEN____1 23584	39.46 -4.48 0.00	39.01 -4.67 0.00	35.83 -4.38 0.00	35.26 -4.23 0.00	38.61 -4.53 0.00	40.35 -4.33 0.00	60.90 -6.62 0.00	66.34 -6.64 0.00	62.08 -5.99 0.00	62.12 -6.14 0.00	62.27 -6.01 0.00	61.94 -6.13 0.00	57.31 -6.30 0.00	60.03 -6.52 0.00	58.05 -6.45 0.00	58.32 -6.55 0.00	64.10 -6.50 0.00	89.46 -7.46 0.00	76.37 -6.46 0.00	68.82 -6.48 0.00	62.10 -6.37 0.00	56.13 -6.10 0.00	48.86 -5.61 0.00	49.65 -5.95 0.00

MILLIKEN___2 23585	39.46 -4.48 0.00	39.01 -4.67 0.00	35.83 -4.38 0.00	35.26 -4.23 0.00	38.61 -4.53 0.00	40.35 -4.33 0.00	60.90 -6.62 0.00	66.34 -6.64 0.00	62.08 -5.99 0.00	62.12 -6.14 0.00	62.27 -6.01 0.00	61.94 -6.13 0.00	57.31 -6.30 0.00	60.03 -6.52 0.00	58.05 -6.45 0.00	58.32 -6.55 0.00	64.10 -6.50 0.00	89.46 -7.46 0.00	76.37 -6.46 0.00	68.82 -6.48 0.00	62.10 -6.37 0.00	56.13 -6.10 0.00	48.86 -5.61 0.00	49.65 -5.95 0.00
MILLIKEN___DIESEL 23629	39.46 -4.48 0.00	39.01 -4.67 0.00	35.83 -4.38 0.00	35.26 -4.23 0.00	38.61 -4.53 0.00	40.35 -4.33 0.00	60.90 -6.62 0.00	66.34 -6.64 0.00	62.08 -5.99 0.00	62.12 -6.14 0.00	62.27 -6.01 0.00	61.94 -6.13 0.00	57.31 -6.30 0.00	60.03 -6.52 0.00	58.05 -6.45 0.00	58.32 -6.55 0.00	64.10 -6.50 0.00	89.46 -7.46 0.00	76.37 -6.46 0.00	68.82 -6.48 0.00	62.10 -6.37 0.00	56.13 -6.10 0.00	48.86 -5.61 0.00	49.65 -5.95 0.00
MODEL_CITY_ENERGY 24167	39.81 -4.13 0.00	38.75 -4.94 0.00	35.75 -4.46 0.00	35.30 -4.19 0.00	38.22 -4.92 0.00	39.32 -5.36 0.00	55.97 -11.55 0.00	61.74 -11.24 0.00	56.91 -11.16 0.00	56.59 -11.67 0.00	56.26 -12.02 0.00	56.02 -12.05 0.00	52.10 -11.51 0.00	54.37 -12.18 0.00	52.39 -11.93 0.18	53.26 -11.61 0.00	58.95 -11.65 0.00	81.90 -15.02 0.00	70.08 -12.76 0.00	62.80 -12.50 0.00	56.62 -11.85 0.00	51.77 -10.45 0.00	47.83 -6.65 0.00	47.43 -8.17 0.00
MOHAWK_PAPER___DRP 24187	46.27 2.33 0.00	46.04 2.36 0.00	42.30 2.09 0.00	41.50 2.01 0.00	45.39 2.24 0.00	47.23 2.55 0.00	72.45 4.93 0.00	78.31 5.33 0.00	72.77 4.70 0.00	72.77 4.51 0.00	72.72 4.44 0.00	72.43 4.36 0.00	67.49 3.88 0.00	70.41 3.86 0.00	68.24 3.74 0.00	68.63 3.76 0.00	75.47 4.87 0.00	103.51 6.59 0.00	88.55 5.72 0.00	80.72 5.42 0.00	73.26 4.79 0.00	66.02 3.80 0.00	57.58 3.10 0.00	58.82 3.22 0.00
MONGAUP___HYD 23641	46.18 2.24 0.00	45.91 2.23 0.00	42.18 1.97 0.00	41.34 1.86 0.00	45.17 2.03 0.00	47.32 2.64 0.00	72.65 5.13 0.00	79.40 6.42 0.00	74.27 6.19 0.00	74.88 6.62 0.00	75.11 6.83 0.00	74.13 6.06 0.00	68.83 5.22 0.00	72.34 5.79 0.00	70.50 6.00 0.00	70.90 6.03 0.00	77.87 7.27 0.00	107.39 10.47 0.00	91.62 8.78 0.00	83.21 7.91 0.00	74.90 6.44 0.00	67.58 5.35 0.00	58.39 3.92 0.00	59.32 3.73 0.00
MONTAUK___DIESEL 23721	82.20 5.93 -32.32	72.50 5.59 -23.22	68.42 5.03 -23.18	67.85 4.90 -23.47	70.62 5.44 -22.04	81.03 5.90 -30.45	87.54 9.86 -10.16	89.82 11.46 -5.39	89.18 10.96 -10.15	89.39 11.13 -10.00	91.01 10.92 -11.80	90.03 10.55 -11.41	89.43 9.03 -16.79	88.95 9.92 -12.48	88.71 9.68 -14.53	89.36 9.28 -15.21	99.76 11.15 -18.01	118.86 16.48 -5.46	110.22 14.08 -13.30	102.18 12.50 -14.38	99.48 10.54 -20.47	94.43 8.96 -23.24	88.30 7.35 -26.47	85.49 7.39 -22.50
N SALMON___HYD 24042	43.72 -0.22 0.00	43.60 -0.09 0.00	40.25 0.04 0.00	39.53 0.04 0.00	43.19 0.04 0.00	44.28 -0.40 0.00	66.44 -1.08 0.00	71.74 -1.24 0.00	66.71 -1.36 0.00	66.76 -1.50 0.00	66.44 -1.84 0.00	66.71 -1.36 0.00	62.53 -1.08 0.00	65.42 -1.13 0.00	63.21 -1.29 0.00	63.57 -1.30 0.00	68.55 -2.05 0.00	94.02 -2.91 0.00	80.18 -2.65 0.00	72.97 -2.33 0.00	66.83 -1.64 0.00	61.05 -1.18 0.00	53.71 -0.76 0.00	55.15 -0.44 0.00
N.E_GEN_SANDY PD 24062	48.00 2.24 -1.82	46.00 2.32 0.00	42.22 2.01 0.00	41.42 1.93 0.00	45.30 2.16 0.00	49.69 2.50 -2.50	72.69 4.52 -0.64	74.72 4.89 3.15	72.84 4.76 0.00	73.04 4.78 0.00	73.06 4.78 0.00	72.70 4.63 0.00	67.81 4.20 0.00	70.74 4.19 0.00	68.69 4.19 0.00	69.02 4.15 0.00	75.89 5.29 0.00	104.00 7.08 0.00	89.13 6.30 0.00	81.17 5.87 0.00	73.60 5.14 0.00	66.52 4.29 0.00	57.63 3.16 0.00	58.88 3.28 0.00
NARROWS_GT1_1 24228	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT1_2 24229	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT1_3 24230	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT1_4 24231	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT1_5 24232	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT1_6 24233	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT1_7 24234	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT1_8 24235	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00

NARROWS_GT2_1 24236	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT2_2 24237	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT2_3 24238	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT2_4 24239	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT2_5 24240	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT2_6 24241	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT2_7 24242	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NARROWS_GT2_8 24243	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00
NEG CAPITAL___MECHNVIL 23645	46.32 2.37 0.00	46.17 2.49 0.00	42.42 2.21 0.00	41.62 2.13 0.00	45.56 2.42 0.00	47.32 2.64 0.00	72.85 5.33 0.00	78.45 5.47 0.00	73.11 5.04 0.00	73.04 4.78 0.00	72.92 4.64 0.00	72.84 4.76 0.00	67.62 4.01 0.00	70.55 3.99 0.00	68.30 3.81 0.00	68.63 3.76 0.00	76.03 5.44 0.00	104.10 7.17 0.00	89.05 6.21 0.00	81.02 5.72 0.00	73.54 5.07 0.00	65.96 3.73 0.00	57.30 2.83 0.00	58.82 3.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.18 -2.77 0.00	40.58 -3.10 0.00	37.40 -2.81 0.00	36.80 -2.69 0.00	40.17 -2.98 0.00	41.55 -3.13 0.00	61.38 -6.14 0.00	66.63 -6.35 0.00	61.94 -6.13 0.00	61.91 -6.35 0.00	61.86 -6.42 0.00	61.67 -6.40 0.00	57.57 -6.04 0.00	60.10 -6.46 0.00	58.19 -6.32 -0.01	58.64 -6.23 0.00	64.46 -6.14 0.00	89.27 -7.66 0.00	76.21 -6.63 0.00	68.82 -6.48 0.00	62.17 -6.30 0.00	56.56 -5.66 0.00	50.44 -4.03 0.00	50.87 -4.73 0.00
NEG CENTRAL___DRP 24199	41.88 -2.07 0.00	40.89 -2.80 0.00	37.60 -2.61 0.00	37.08 -2.41 0.00	40.34 -2.80 0.00	42.18 -2.50 0.00	62.93 -4.59 0.00	68.89 -4.09 0.00	64.40 -3.68 0.00	63.76 -4.51 0.00	63.98 -4.30 0.00	63.71 -4.36 0.00	58.97 -4.64 0.00	61.43 -5.12 0.00	59.41 -5.10 -0.01	59.68 -5.19 0.00	66.57 -4.02 0.00	92.76 -4.17 0.00	79.44 -3.40 0.00	71.69 -3.61 0.00	64.63 -3.83 0.00	58.49 -3.73 0.00	51.47 -3.00 0.00	51.48 -4.11 0.00
NEG CENTRAL___INDECK 23768	42.67 -1.27 0.00	41.50 -2.18 0.00	38.16 -2.05 0.00	37.71 -1.78 0.00	40.99 -2.16 0.00	42.72 -1.97 0.00	63.06 -4.46 0.00	69.69 -3.28 0.00	64.80 -3.27 0.00	64.03 -4.23 0.00	64.11 -4.17 0.00	63.78 -4.29 0.00	59.10 -4.52 0.00	61.49 -5.06 0.00	59.41 -5.10 -0.01	59.88 -5.00 0.00	67.07 -3.53 0.00	93.43 -3.49 0.00	80.10 -2.73 0.00	72.06 -3.24 0.00	64.98 -3.49 0.00	58.74 -3.48 0.00	52.40 -2.07 0.00	51.93 -3.67 0.00
NEG CENTRAL___SENECA 23627	41.88 -2.07 0.00	40.89 -2.80 0.00	37.60 -2.61 0.00	37.08 -2.41 0.00	40.34 -2.80 0.00	42.18 -2.50 0.00	62.86 -4.66 0.00	68.82 -4.16 0.00	64.40 -3.68 0.00	63.76 -4.51 0.00	63.91 -4.37 0.00	63.65 -4.42 0.00	58.90 -4.71 0.00	61.36 -5.19 0.00	59.35 -5.16 -0.01	59.68 -5.19 0.00	66.50 -4.09 0.00	92.66 -4.26 0.00	79.36 -3.48 0.00	71.61 -3.69 0.00	64.57 -3.90 0.00	58.49 -3.73 0.00	51.47 -3.00 0.00	51.48 -4.11 0.00
NEG CENTRAL___STATE_STREET 24147	41.61 -2.33 0.00	41.02 -2.66 0.00	37.72 -2.49 0.00	37.12 -2.37 0.00	40.55 -2.59 0.00	42.27 -2.41 0.00	63.54 -3.98 0.00	69.40 -3.58 0.00	64.80 -3.27 0.00	64.78 -3.48 0.00	64.93 -3.35 0.00	64.60 -3.47 0.00	59.99 -3.63 0.00	62.76 -3.79 0.00	60.69 -3.81 0.00	61.04 -3.83 0.00	66.93 -3.67 0.00	92.95 -3.97 0.00	79.52 -3.31 0.00	71.76 -3.54 0.00	64.84 -3.63 0.00	58.68 -3.55 0.00	51.37 -3.10 0.00	51.98 -3.61 0.00
NEG MILLWOOD___DRP 24198	46.71 2.77 0.00	46.26 2.58 0.00	42.46 2.25 0.00	41.62 2.13 0.00	45.52 2.37 0.00	47.63 2.95 0.00	73.26 5.74 0.00	80.42 7.44 0.00	75.42 7.35 0.00	75.91 7.65 0.00	76.06 7.78 0.00	75.35 7.28 0.00	70.04 6.42 0.00	73.34 6.79 0.00	71.27 6.77 0.00	71.68 6.81 0.00	79.14 8.54 0.00	108.94 12.02 0.00	92.94 10.11 0.00	84.41 9.11 0.00	76.21 7.74 0.00	68.95 6.72 0.00	59.26 4.79 0.00	59.88 4.28 0.00
NEG NORTH_FLCN_SEA 23793	43.28 -0.66 0.00	43.12 -0.57 0.00	39.81 -0.40 0.00	39.09 -0.39 0.00	42.67 -0.47 0.00	43.83 -0.85 0.00	65.63 -1.89 0.00	71.08 -1.90 0.00	66.10 -1.97 0.00	66.15 -2.12 0.00	66.03 -2.25 0.00	66.03 -2.04 0.00	62.21 -1.40 0.00	64.95 -1.60 0.00	62.82 -1.68 0.00	63.25 -1.62 0.00	68.13 -2.47 0.00	93.24 -3.68 0.00	79.61 -3.23 0.00	72.51 -2.79 0.00	66.28 -2.19 0.00	60.48 -1.74 0.00	53.33 -1.14 0.00	54.60 -1.00 0.00

NEG NORTH_KES_CHATEGAY 23792	43.59 -0.35 0.00	43.42 -0.26 0.00	40.09 -0.12 0.00	39.37 -0.12 0.00	42.97 -0.17 0.00	44.10 -0.58 0.00	66.03 -1.49 0.00	71.37 -1.61 0.00	66.44 -1.63 0.00	66.49 -1.77 0.00	66.30 -1.98 0.00	66.37 -1.70 0.00	62.47 -1.15 0.00	65.29 -1.26 0.00	63.15 -1.35 0.00	63.51 -1.36 0.00	68.41 -2.19 0.00	93.63 -3.30 0.00	79.94 -2.90 0.00	72.74 -2.56 0.00	66.55 -1.92 0.00	60.80 -1.43 0.00	53.60 -0.87 0.00	54.99 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	43.59 -0.35 0.00	43.47 -0.22 0.00	40.09 -0.12 0.00	39.37 -0.12 0.00	42.97 -0.17 0.00	44.19 -0.49 0.00	66.10 -1.42 0.00	71.66 -1.31 0.00	66.64 -1.43 0.00	66.69 -1.57 0.00	66.57 -1.71 0.00	66.57 -1.50 0.00	62.66 -0.95 0.00	65.49 -1.06 0.00	63.34 -1.16 0.00	63.70 -1.17 0.00	68.69 -1.91 0.00	94.11 -2.81 0.00	80.35 -2.49 0.00	73.12 -2.18 0.00	66.83 -1.64 0.00	60.98 -1.24 0.00	53.76 -0.71 0.00	55.04 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	43.59 -0.35 0.00	43.47 -0.22 0.00	40.09 -0.12 0.00	39.37 -0.12 0.00	42.97 -0.17 0.00	44.19 -0.49 0.00	66.10 -1.42 0.00	71.66 -1.31 0.00	66.64 -1.43 0.00	66.69 -1.57 0.00	66.57 -1.71 0.00	66.57 -1.50 0.00	62.66 -0.95 0.00	65.49 -1.06 0.00	63.34 -1.16 0.00	63.70 -1.17 0.00	68.69 -1.91 0.00	94.11 -2.81 0.00	80.35 -2.49 0.00	73.12 -2.18 0.00	66.83 -1.64 0.00	60.98 -1.24 0.00	53.76 -0.71 0.00	55.04 -0.56 0.00
NEG NORTH___PLATTSBURG 23628	43.59 -0.35 0.00	43.47 -0.22 0.00	40.09 -0.12 0.00	39.37 -0.12 0.00	42.97 -0.17 0.00	44.19 -0.49 0.00	66.10 -1.42 0.00	71.66 -1.31 0.00	66.64 -1.43 0.00	66.69 -1.57 0.00	66.57 -1.71 0.00	66.57 -1.50 0.00	62.66 -0.95 0.00	65.49 -1.06 0.00	63.34 -1.16 0.00	63.70 -1.17 0.00	68.69 -1.91 0.00	94.11 -2.81 0.00	80.35 -2.49 0.00	73.12 -2.18 0.00	66.83 -1.64 0.00	60.98 -1.24 0.00	53.76 -0.71 0.00	55.04 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	39.81 -4.13 0.00	38.75 -4.94 0.00	35.75 -4.46 0.00	35.30 -4.19 0.00	38.22 -4.92 0.00	39.37 -5.32 0.00	56.11 -11.41 0.00	61.96 -11.02 0.00	57.18 -10.89 0.00	56.86 -11.40 0.00	56.53 -11.74 0.00	56.29 -11.78 0.00	52.29 -11.32 0.00	54.57 -11.98 0.00	52.58 -11.74 0.18	53.45 -11.42 0.00	59.23 -11.37 0.00	82.19 -14.73 0.00	70.33 -12.51 0.00	63.10 -12.20 0.00	56.90 -11.57 0.00	52.02 -10.21 0.00	47.93 -6.54 0.00	47.48 -8.12 0.00
NEG WEST___LANCASTR 23811	40.82 -3.12 0.00	39.05 -4.63 0.00	35.91 -4.30 0.00	35.62 -3.87 0.00	38.40 -4.75 0.00	40.26 -4.42 0.00	59.01 -8.51 0.00	66.34 -6.64 0.00	61.74 -6.33 0.00	61.03 -7.24 0.00	61.04 -7.24 0.00	60.72 -7.35 0.00	55.98 -7.63 0.00	58.10 -8.45 0.00	56.03 -8.32 0.15	56.63 -8.24 0.00	63.75 -6.85 0.00	89.07 -7.85 0.00	76.62 -6.21 0.00	68.75 -6.55 0.00	61.83 -6.64 0.00	55.82 -6.41 0.00	50.06 -4.41 0.00	48.65 -6.95 0.00
NEG_PENN_ALLEGHNY 23528	43.72 -0.22 0.00	42.72 -0.96 0.00	39.21 -1.01 0.00	38.66 -0.83 0.00	42.06 -1.08 0.00	44.06 -0.63 0.00	66.64 -0.88 0.00	73.49 0.51 0.00	68.68 0.61 0.00	68.74 0.48 0.00	69.03 0.75 0.00	68.68 0.61 0.00	63.80 0.19 0.00	66.55 0.00 0.00	64.48 0.00 0.02	64.81 -0.06 0.00	70.95 0.35 0.00	98.28 1.36 0.00	84.33 1.49 0.00	76.35 1.05 0.00	69.08 0.62 0.00	62.29 0.06 0.00	54.36 -0.11 0.00	54.38 -1.22 0.00
NEG___GEN_MONROE 24207	41.70 -2.24 0.00	40.89 -2.80 0.00	37.68 -2.53 0.00	37.16 -2.33 0.00	40.47 -2.67 0.00	41.87 -2.81 0.00	61.24 -6.28 0.00	66.99 -5.98 0.00	62.15 -5.92 0.00	62.05 -6.21 0.00	61.86 -6.42 0.00	61.60 -6.47 0.00	57.50 -6.11 0.00	59.96 -6.59 0.00	58.07 -6.45 -0.02	58.58 -6.29 0.00	64.60 -6.00 0.00	89.65 -7.27 0.00	76.71 -6.13 0.00	68.97 -6.33 0.00	62.24 -6.23 0.00	56.56 -5.66 0.00	50.98 -3.49 0.00	50.93 -4.67 0.00
NEPA___ENERGY 23901	41.53 -2.42 0.00	39.14 -4.54 0.00	35.87 -4.34 0.00	35.70 -3.79 0.00	38.35 -4.79 0.00	40.75 -3.93 0.00	61.24 -6.28 0.00	69.26 -3.72 0.00	64.87 -3.20 0.00	63.82 -4.44 0.00	64.32 -3.96 0.00	63.92 -4.15 0.00	58.59 -5.03 0.00	60.63 -5.92 0.00	58.38 -6.00 0.12	58.71 -6.16 0.00	66.86 -3.74 0.00	93.92 -3.00 0.00	81.18 -1.66 0.00	72.82 -2.48 0.00	65.66 -2.81 0.00	58.68 -3.55 0.00	51.53 -2.94 0.00	49.48 -6.12 0.00
NEVERSink___HYD 23608	45.66 1.71 0.00	45.34 1.66 0.00	41.66 1.45 0.00	40.87 1.38 0.00	44.65 1.51 0.00	46.65 1.97 0.00	71.37 3.85 0.00	77.87 4.89 0.00	72.90 4.83 0.00	73.45 5.19 0.00	73.60 5.33 0.00	72.97 4.90 0.00	67.81 4.20 0.00	71.14 4.59 0.00	69.21 4.71 0.00	69.54 4.67 0.00	76.18 5.58 0.00	104.97 8.04 0.00	89.63 6.79 0.00	81.47 6.17 0.00	73.54 5.07 0.00	66.46 4.23 0.00	57.52 3.05 0.00	58.43 2.84 0.00
NEWTON___FALLS_HYD 23847	43.02 -0.92 0.00	43.12 -0.57 0.00	39.77 -0.44 0.00	39.05 -0.43 0.00	43.06 -0.09 0.00	44.28 -0.40 0.00	66.91 -0.61 0.00	71.74 -1.24 0.00	67.05 -1.02 0.00	67.10 -1.16 0.00	66.78 -1.50 0.00	67.46 -0.61 0.00	61.89 -1.72 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.31 -1.56 0.00	68.76 -1.84 0.00	95.57 -1.36 0.00	81.26 -1.57 0.00	73.34 -1.96 0.00	66.62 -1.85 0.00	60.73 -1.49 0.00	53.11 -1.36 0.00	54.88 -0.72 0.00
NIAGARA____ 23760	39.55 -4.39 0.00	38.57 -5.11 0.00	35.59 -4.62 0.00	35.14 -4.34 0.00	38.05 -5.09 0.00	39.05 -5.63 0.00	55.57 -11.95 0.00	61.01 -11.97 0.00	56.16 -11.91 0.00	55.91 -12.36 0.00	55.64 -12.63 0.00	55.41 -12.66 0.00	51.65 -11.96 0.00	53.84 -12.71 0.00	51.87 -12.45 0.18	52.67 -12.20 0.00	58.24 -12.35 0.00	80.83 -16.09 0.00	69.17 -13.67 0.00	62.05 -13.25 0.00	56.01 -12.46 0.00	51.28 -10.95 0.00	47.39 -7.08 0.00	47.20 -8.40 0.00
NINE_MILE_1 23575	42.41 -1.54 0.00	42.02 -1.66 0.00	38.68 -1.53 0.00	38.03 -1.46 0.00	41.55 -1.60 0.00	43.07 -1.61 0.00	64.82 -2.70 0.00	70.21 -2.77 0.00	65.42 -2.65 0.00	65.60 -2.66 0.00	65.62 -2.66 0.00	65.42 -2.65 0.00	61.00 -2.61 0.00	63.82 -2.73 0.00	61.86 -2.64 0.00	62.21 -2.66 0.00	67.99 -2.61 0.00	93.63 -3.30 0.00	80.02 -2.82 0.00	72.59 -2.71 0.00	65.87 -2.60 0.00	59.74 -2.49 0.00	52.46 -2.02 0.00	53.37 -2.22 0.00
NINE_MILE_2 23744	42.41 -1.54 0.00	42.02 -1.66 0.00	38.68 -1.53 0.00	38.03 -1.46 0.00	41.55 -1.60 0.00	43.07 -1.61 0.00	64.82 -2.70 0.00	70.21 -2.77 0.00	65.48 -2.59 0.00	65.60 -2.66 0.00	65.62 -2.66 0.00	65.42 -2.65 0.00	61.00 -2.61 0.00	63.82 -2.73 0.00	61.86 -2.64 0.00	62.21 -2.66 0.00	67.99 -2.61 0.00	93.63 -3.30 0.00	80.02 -2.82 0.00	72.59 -2.71 0.00	65.87 -2.60 0.00	59.80 -2.43 0.00	52.46 -2.02 0.00	53.37 -2.22 0.00
NM_CAPITAL___DRP 24208	46.10 2.15 0.00	45.87 2.18 0.00	42.14 1.93 0.00	41.34 1.86 0.00	45.21 2.07 0.00	47.05 2.37 0.00	72.04 4.52 0.00	77.87 4.89 0.00	72.22 4.15 0.00	72.22 3.96 0.00	72.10 3.82 0.00	71.81 3.74 0.00	66.92 3.31 0.00	69.88 3.33 0.00	67.72 3.22 0.00	68.11 3.24 0.00	74.83 4.24 0.00	102.64 5.72 0.00	87.81 4.97 0.00	79.97 4.67 0.00	72.71 4.25 0.00	65.65 3.42 0.00	57.41 2.94 0.00	58.66 3.06 0.00
NM_CENTRAL___DRP 24181	42.98 -0.97 0.00	42.51 -1.18 0.00	39.13 -1.09 0.00	38.46 -1.03 0.00	42.02 -1.12 0.00	43.70 -0.98 0.00	65.70 -1.82 0.00	71.81 -1.17 0.00	67.12 -0.95 0.00	67.31 -0.96 0.00	67.39 -0.89 0.00	67.12 -0.95 0.00	62.47 -1.15 0.00	65.35 -1.20 0.00	63.27 -1.23 0.00	63.64 -1.23 0.00	69.12 -1.48 0.00	95.47 -1.45 0.00	81.59 -1.24 0.00	73.94 -1.36 0.00	66.96 -1.51 0.00	60.67 -1.56 0.00	53.11 -1.36 0.00	53.93 -1.67 0.00

NM_FRONTIER___DRP 24179	39.77 -4.17 0.00	38.75 -4.94 0.00	35.75 -4.46 0.00	35.34 -4.15 0.00	38.22 -4.92 0.00	39.23 -5.45 0.00	55.70 -11.82 0.00	61.45 -11.53 0.00	56.57 -11.50 0.00	56.25 -12.01 0.00	55.92 -12.36 0.00	55.61 -12.46 0.00	51.78 -11.83 0.00	54.04 -12.51 0.00	52.07 -12.26 0.18	53.00 -11.87 0.00	58.60 -12.00 0.00	81.42 -15.51 0.00	69.58 -13.25 0.00	62.35 -12.95 0.00	56.21 -12.26 0.00	51.46 -10.77 0.00	47.72 -6.75 0.00	47.31 -8.28 0.00
NM_ST_REGIS___HYD 24053	43.72 -0.22 0.00	43.68 0.00 0.00	40.33 0.12 0.00	39.61 0.12 0.00	43.40 0.26 0.00	44.55 -0.13 0.00	66.84 -0.68 0.00	72.03 -0.95 0.00	66.91 -1.16 0.00	67.03 -1.23 0.00	66.50 -1.78 0.00	67.05 -1.02 0.00	62.40 -1.21 0.00	65.49 -1.06 0.00	63.15 -1.35 0.00	63.51 -1.36 0.00	68.41 -2.19 0.00	94.11 -2.81 0.00	80.18 -2.65 0.00	72.74 -2.56 0.00	66.76 -1.71 0.00	61.17 -1.06 0.00	53.76 -0.71 0.00	55.38 -0.22 0.00
NORTHPORT___1 23551	80.57 4.31 -32.32	70.97 4.06 -23.22	67.01 3.62 -23.18	66.43 3.47 -23.47	69.02 3.84 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	86.98 8.61 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.21 8.13 -11.80	87.31 7.83 -11.41	87.39 7.00 -16.79	86.75 7.72 -12.48	86.71 7.68 -14.53	87.42 7.33 -15.21	96.94 8.33 -18.01	114.21 11.82 -5.46	106.32 10.19 -13.30	98.80 9.11 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.50 5.56 -26.47	83.82 5.73 -22.50
NORTHPORT___2 23552	80.57 4.31 -32.32	70.97 4.06 -23.22	67.01 3.62 -23.18	66.43 3.47 -23.47	69.02 3.84 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	86.98 8.61 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.21 8.13 -11.80	87.31 7.83 -11.41	87.39 7.00 -16.79	86.75 7.72 -12.48	86.71 7.68 -14.53	87.42 7.33 -15.21	96.94 8.33 -18.01	114.21 11.82 -5.46	106.32 10.19 -13.30	98.80 9.11 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.50 5.56 -26.47	83.82 5.73 -22.50
NORTHPORT___3 23553	79.16 2.90 -32.32	69.66 2.75 -23.22	65.77 2.37 -23.18	65.21 2.25 -23.47	67.68 2.50 -22.04	78.17 3.04 -30.45	83.49 5.81 -10.16	85.22 6.86 -5.38	84.89 6.67 -10.14	85.22 6.96 -10.00	86.97 6.90 -11.80	86.01 6.53 -11.40	86.25 5.85 -16.78	85.22 6.19 -12.48	85.22 6.19 -14.53	86.24 6.16 -15.21	96.02 7.41 -18.01	112.95 10.56 -5.46	105.16 9.03 -13.30	97.96 8.28 -14.38	95.85 6.92 -20.47	91.32 5.85 -23.24	85.24 4.30 -26.47	82.55 4.45 -22.50
NORTHPORT___4 23650	79.16 2.90 -32.32	69.66 2.75 -23.22	65.77 2.37 -23.18	65.21 2.25 -23.47	67.68 2.50 -22.04	78.17 3.04 -30.45	83.49 5.81 -10.16	85.22 6.86 -5.38	84.89 6.67 -10.14	85.22 6.96 -10.00	86.97 6.90 -11.80	86.01 6.53 -11.40	86.25 5.85 -16.78	85.22 6.19 -12.48	85.22 6.19 -14.53	86.24 6.16 -15.21	96.02 7.41 -18.01	112.95 10.56 -5.46	105.16 9.03 -13.30	97.96 8.28 -14.38	95.85 6.92 -20.47	91.32 5.85 -23.24	85.24 4.30 -26.47	82.55 4.45 -22.50
NORTHPORT___IC 23718	80.57 4.31 -32.32	70.97 4.06 -23.22	67.01 3.62 -23.18	66.43 3.47 -23.47	69.02 3.84 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	86.98 8.61 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.21 8.13 -11.80	87.31 7.83 -11.41	87.39 7.00 -16.79	86.75 7.72 -12.48	86.71 7.68 -14.53	87.42 7.33 -15.21	96.94 8.33 -18.01	114.21 11.82 -5.46	106.32 10.19 -13.30	98.80 9.11 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.50 5.56 -26.47	83.82 5.73 -22.50
NPX_GEN_CSC 323557	82.78 4.70 -34.14	71.37 4.46 -23.22	67.33 3.94 -23.18	66.78 3.83 -23.47	69.45 4.27 -22.04	82.20 4.56 -32.96	85.82 7.49 -10.81	83.61 8.39 -2.24	86.18 7.96 -10.15	86.38 8.12 -10.00	88.00 7.92 -11.80	87.10 7.62 -11.41	86.89 6.49 -16.79	86.29 7.25 -12.48	86.19 7.16 -14.53	86.83 6.75 -15.21	96.59 7.98 -18.01	113.92 11.53 -5.46	105.99 9.86 -13.30	98.57 8.89 -14.38	96.40 7.46 -20.47	91.88 6.41 -23.24	86.39 5.45 -26.47	83.88 5.78 -22.50
NSINS_S_GLNS_FALLS 23858	46.23 2.29 0.00	46.17 2.49 0.00	42.42 2.21 0.00	41.74 2.25 0.00	45.69 2.55 0.00	47.50 2.81 0.00	73.33 5.81 0.00	78.45 5.47 0.00	73.38 5.31 0.00	73.04 4.78 0.00	72.79 4.51 0.00	73.11 5.04 0.00	67.49 3.88 0.00	70.48 3.93 0.00	67.98 3.48 0.00	68.11 3.24 0.00	76.32 5.72 0.00	103.90 6.98 0.00	88.88 6.05 0.00	80.87 5.57 0.00	73.26 4.79 0.00	65.34 3.11 0.00	56.60 2.12 0.00	58.49 2.89 0.00
NUCOR_STEEL___DRP 24197	41.61 -2.33 0.00	41.02 -2.66 0.00	37.72 -2.49 0.00	37.12 -2.37 0.00	40.55 -2.59 0.00	42.27 -2.41 0.00	63.54 -3.98 0.00	69.40 -3.58 0.00	64.80 -3.27 0.00	64.78 -3.48 0.00	64.93 -3.35 0.00	64.60 -3.47 0.00	59.99 -3.63 0.00	62.76 -3.79 0.00	60.69 -3.81 0.00	61.04 -3.83 0.00	66.93 -3.67 0.00	92.95 -3.97 0.00	79.52 -3.31 0.00	71.76 -3.54 0.00	64.84 -3.63 0.00	58.68 -3.55 0.00	51.37 -3.10 0.00	51.98 -3.61 0.00
NYISO_LBMP_REFERENCE 24008	43.94 0.00 0.00	43.68 0.00 0.00	40.21 0.00 0.00	39.49 0.00 0.00	43.14 0.00 0.00	44.68 0.00 0.00	67.52 0.00 0.00	72.98 0.00 0.00	68.07 0.00 0.00	68.26 0.00 0.00	68.28 0.00 0.00	68.07 0.00 0.00	63.61 0.00 0.00	66.55 0.00 0.00	64.50 0.00 0.00	64.87 0.00 0.00	70.60 0.00 0.00	96.92 0.00 0.00	82.84 0.00 0.00	75.30 0.00 0.00	68.47 0.00 0.00	62.23 0.00 0.00	54.47 0.00 0.00	55.60 0.00 0.00
NYPA_BRENTWD____GT 24164	80.92 4.66 -32.32	71.32 4.41 -23.22	67.29 3.90 -23.18	66.75 3.79 -23.47	69.32 4.14 -22.04	79.87 4.74 -30.45	85.79 8.10 -10.16	87.92 9.56 -5.39	87.27 9.05 -10.15	87.54 9.28 -10.00	89.23 9.15 -11.80	88.26 8.78 -11.41	88.16 7.76 -16.79	87.49 8.45 -12.48	87.42 8.39 -14.53	88.13 8.04 -15.21	98.00 9.39 -18.01	115.76 13.38 -5.46	107.65 11.51 -13.30	100.00 10.32 -14.38	97.77 8.83 -20.47	93.00 7.53 -23.24	87.04 6.10 -26.47	84.27 6.17 -22.50
NYPA_GOWANUS____GT5 24156	47.29 3.34 0.00	46.83 3.15 0.00	43.03 2.81 0.00	42.18 2.69 0.00	46.12 2.98 0.00	48.26 3.57 0.00	73.87 6.35 0.00	80.79 7.81 0.00	87.09 7.83 -11.19	90.66 8.12 -14.27	90.66 8.26 -14.12	90.66 7.90 -14.69	90.75 7.12 -20.01	91.80 7.45 -17.79	90.68 7.29 -18.89	88.86 7.40 -16.59	95.49 8.97 -15.93	117.98 12.60 -8.46	117.57 11.10 -23.63	95.41 10.24 -9.86	88.38 8.70 -11.22	87.80 7.41 -18.17	65.47 5.28 -5.71	60.66 5.06 0.00
NYPA_GOWANUS____GT6 24157	47.29 3.34 0.00	46.83 3.15 0.00	43.03 2.81 0.00	42.18 2.69 0.00	46.12 2.98 0.00	48.26 3.57 0.00	73.87 6.35 0.00	80.79 7.81 0.00	87.09 7.83 -11.19	90.66 8.12 -14.27	90.66 8.26 -14.12	90.66 7.90 -14.69	90.75 7.12 -20.01	91.80 7.45 -17.79	90.68 7.29 -18.89	88.86 7.40 -16.59	95.49 8.97 -15.93	117.98 12.60 -8.46	117.57 11.10 -23.63	95.41 10.24 -9.86	88.38 8.70 -11.22	87.80 7.41 -18.17	65.47 5.28 -5.71	60.66 5.06 0.00
NYPA_HARLEM_RVR_GT1 24160	47.46 3.52 0.00	47.01 3.32 0.00	43.03 2.81 0.00	42.18 2.69 0.00	46.08 2.93 0.00	48.21 3.53 0.00	74.55 7.02 0.00	81.81 8.83 0.00	87.70 8.44 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.00 7.38 -20.01	92.07 7.72 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.91 9.39 -15.93	118.37 12.99 -8.46	117.65 11.18 -23.63	95.48 10.32 -9.86	88.72 9.04 -11.22	88.24 7.84 -18.17	65.79 5.61 -5.71	60.88 5.28 0.00
NYPA_HARLEM_RVR_GT2 24161	47.46 3.52 0.00	47.01 3.32 0.00	43.03 2.81 0.00	42.18 2.69 0.00	46.08 2.93 0.00	48.21 3.53 0.00	74.55 7.02 0.00	81.81 8.83 0.00	87.70 8.44 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.00 7.38 -20.01	92.07 7.72 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.91 9.39 -15.93	118.37 12.99 -8.46	117.65 11.18 -23.63	95.48 10.32 -9.86	88.72 9.04 -11.22	88.24 7.84 -18.17	65.79 5.61 -5.71	60.88 5.28 0.00

NYPA_KENT____GT 24152	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.91 2.76 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.00 8.60 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.07 7.72 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.08 12.70 -8.46	117.48 11.02 -23.63	95.18 10.01 -9.86	88.38 8.70 -11.22	87.86 7.47 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
NYPA_POUCH1____GT 24155	47.29 3.34 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.67 6.14 0.00	80.57 7.59 0.00	89.77 7.62 -14.08	93.74 7.85 -17.63	93.81 8.06 -17.47	93.81 7.69 -18.05	93.92 6.93 -23.38	95.45 7.25 -21.65	93.85 7.10 -22.26	91.16 7.20 -19.08	100.14 8.75 -20.79	121.57 12.31 -12.33	128.26 10.85 -34.57	99.74 10.01 -14.43	91.01 8.49 -14.05	95.35 7.22 -25.90	67.94 5.12 -8.35	60.50 4.89 0.00
NYPA_VERNON____GT2 24162	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.91 2.76 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.00 8.60 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.00 7.65 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.08 12.70 -8.46	117.48 11.02 -23.63	95.18 10.01 -9.86	88.38 8.70 -11.22	87.86 7.47 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
NYPA_VERNON____GT3 24163	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.91 2.76 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.00 8.60 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.00 7.65 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.08 12.70 -8.46	117.48 11.02 -23.63	95.18 10.01 -9.86	88.38 8.70 -11.22	87.86 7.47 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
NYPA____ASTORIA_CC1 323568	47.29 3.34 0.00	46.79 3.10 0.00	42.91 2.69 0.00	42.06 2.57 0.00	45.95 2.80 0.00	48.12 3.44 0.00	74.28 6.75 0.00	81.45 8.47 0.00	87.63 8.37 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.84 9.32 -15.93	118.27 12.89 -8.46	117.57 11.10 -23.63	95.33 10.17 -9.86	88.45 8.76 -11.22	87.93 7.53 -18.17	65.74 5.56 -5.71	60.77 5.17 0.00
NYPA____ASTORIA_CC2 323569	47.29 3.34 0.00	46.79 3.10 0.00	42.91 2.69 0.00	42.06 2.57 0.00	45.95 2.80 0.00	48.12 3.44 0.00	74.28 6.75 0.00	81.45 8.47 0.00	87.63 8.37 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.06 7.44 -20.01	92.13 7.79 -17.79	91.06 7.68 -18.89	89.18 7.72 -16.59	95.84 9.32 -15.93	118.27 12.89 -8.46	117.57 11.10 -23.63	95.33 10.17 -9.86	88.45 8.76 -11.22	87.93 7.53 -18.17	65.74 5.56 -5.71	60.77 5.17 0.00
NYPA____HOLTSVILL 23794	80.66 4.39 -32.32	71.06 4.15 -23.22	67.09 3.70 -23.18	66.51 3.55 -23.47	69.11 3.93 -22.04	79.56 4.42 -30.45	85.18 7.49 -10.16	87.05 8.68 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.34 8.26 -11.80	87.44 7.96 -11.41	87.33 6.93 -16.79	86.62 7.59 -12.48	86.58 7.55 -14.53	87.29 7.20 -15.21	97.01 8.40 -18.01	114.31 11.92 -5.46	106.32 10.19 -13.30	98.87 9.19 -14.38	96.74 7.81 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.77 5.67 -22.50
NYPA____HELLGATE_GT1 24158	47.46 3.52 0.00	47.01 3.32 0.00	43.03 2.81 0.00	42.18 2.69 0.00	46.08 2.93 0.00	48.21 3.53 0.00	74.55 7.02 0.00	81.81 8.83 0.00	87.70 8.44 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.00 7.38 -20.01	92.07 7.72 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.91 9.39 -15.93	118.37 12.99 -8.46	117.65 11.18 -23.63	95.48 10.32 -9.86	88.72 9.04 -11.22	88.24 7.84 -18.17	65.79 5.61 -5.71	60.88 5.28 0.00
NYPA____HELLGATE_GT2 24159	47.46 3.52 0.00	47.01 3.32 0.00	43.03 2.81 0.00	42.18 2.69 0.00	46.08 2.93 0.00	48.21 3.53 0.00	74.55 7.02 0.00	81.81 8.83 0.00	87.70 8.44 -11.19	91.07 8.53 -14.27	91.07 8.67 -14.12	91.07 8.30 -14.69	91.00 7.38 -20.01	92.07 7.72 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.91 9.39 -15.93	118.37 12.99 -8.46	117.65 11.18 -23.63	95.48 10.32 -9.86	88.72 9.04 -11.22	88.24 7.84 -18.17	65.79 5.61 -5.71	60.88 5.28 0.00
NYS_BARGE____HYD 23848	39.94 -4.00 0.00	38.88 -4.81 0.00	35.83 -4.38 0.00	35.42 -4.07 0.00	38.35 -4.79 0.00	39.50 -5.18 0.00	56.31 -11.21 0.00	62.18 -10.80 0.00	57.38 -10.69 0.00	57.07 -11.19 0.00	56.74 -11.54 0.00	56.50 -11.57 0.00	52.48 -11.13 0.00	54.77 -11.78 0.00	52.77 -11.55 0.18	53.64 -11.22 0.00	59.44 -11.15 0.00	82.48 -14.44 0.00	70.58 -12.26 0.00	63.33 -11.97 0.00	57.10 -11.37 0.00	52.21 -10.02 0.00	48.15 -6.32 0.00	47.65 -7.95 0.00
O.H_GEN_BRUCE 24063	41.32 -4.44 -1.82	38.53 -5.15 0.00	35.59 -4.62 0.00	35.14 -4.34 0.00	38.05 -5.09 0.00	41.56 -5.63 -2.50	56.28 -11.88 -0.64	57.86 -11.97 3.15	56.23 -11.84 0.00	55.97 -12.29 0.00	55.71 -12.56 0.00	55.48 -12.59 0.00	51.72 -11.90 0.00	53.97 -12.58 0.00	52.00 -12.32 0.18	52.80 -12.07 0.00	58.31 -12.28 0.00	81.03 -15.90 0.00	69.33 -13.50 0.00	62.12 -13.18 0.00	56.08 -12.39 0.00	51.34 -10.89 0.00	47.39 -7.08 0.00	47.20 -8.40 0.00
OAK ORCHARD____HYD 24046	41.53 -2.42 0.00	40.85 -2.84 0.00	37.64 -2.57 0.00	37.08 -2.41 0.00	40.42 -2.72 0.00	41.82 -2.86 0.00	61.31 -6.21 0.00	66.85 -6.13 0.00	62.08 -5.99 0.00	61.98 -6.28 0.00	61.93 -6.35 0.00	61.67 -6.40 0.00	57.57 -6.04 0.00	60.10 -6.46 0.00	58.20 -6.32 -0.02	58.64 -6.23 0.00	64.53 -6.07 0.00	89.46 -7.46 0.00	76.46 -6.38 0.00	68.90 -6.40 0.00	62.24 -6.23 0.00	56.63 -5.60 0.00	50.77 -3.70 0.00	51.04 -4.56 0.00
OCC_CHEM____DRP 24175	39.77 -4.17 0.00	38.75 -4.94 0.00	35.75 -4.46 0.00	35.34 -4.15 0.00	38.22 -4.92 0.00	39.28 -5.41 0.00	55.70 -11.82 0.00	61.45 -11.53 0.00	56.64 -11.44 0.00	56.32 -11.95 0.00	55.92 -12.36 0.00	55.68 -12.39 0.00	51.84 -11.77 0.00	54.04 -12.51 0.00	52.07 -12.26 0.18	53.00 -11.87 0.00	58.67 -11.93 0.00	81.51 -15.41 0.00	69.66 -13.17 0.00	62.42 -12.88 0.00	56.21 -12.26 0.00	51.52 -10.70 0.00	47.72 -6.75 0.00	47.37 -8.23 0.00
OLIN_CORP_DRP 24177	39.73 -4.22 0.00	38.70 -4.98 0.00	35.71 -4.50 0.00	35.26 -4.23 0.00	38.18 -4.96 0.00	39.23 -5.45 0.00	55.84 -11.68 0.00	61.59 -11.38 0.00	56.70 -11.37 0.00	56.38 -11.88 0.00	56.05 -12.22 0.00	55.82 -12.25 0.00	51.97 -11.64 0.00	54.17 -12.38 0.00	52.20 -12.13 0.18	53.06 -11.81 0.00	58.74 -11.86 0.00	81.61 -15.31 0.00	69.83 -13.01 0.00	62.57 -12.73 0.00	56.42 -12.05 0.00	51.65 -10.58 0.00	47.72 -6.75 0.00	47.37 -8.23 0.00
ONONDAGA_REF_OCCRA 23987	42.98 -0.97 0.00	42.55 -1.14 0.00	39.13 -1.09 0.00	38.46 -1.03 0.00	42.02 -1.12 0.00	43.70 -0.98 0.00	65.83 -1.69 0.00	72.10 -0.88 0.00	67.32 -0.75 0.00	67.51 -0.75 0.00	67.66 -0.61 0.00	67.32 -0.75 0.00	62.59 -1.02 0.00	65.49 -1.06 0.00	63.47 -1.03 0.00	63.83 -1.04 0.00	69.26 -1.34 0.00	95.76 -1.16 0.00	81.84 -0.99 0.00	74.17 -1.13 0.00	67.10 -1.37 0.00	60.80 -1.43 0.00	53.16 -1.31 0.00	53.99 -1.61 0.00
ONONDAGA____COGEN 23986	43.11 -0.83 0.00	42.68 -1.00 0.00	39.25 -0.97 0.00	38.58 -0.91 0.00	42.15 -0.99 0.00	43.83 -0.85 0.00	66.03 -1.49 0.00	72.10 -0.88 0.00	67.32 -0.75 0.00	67.51 -0.75 0.00	67.60 -0.68 0.00	67.32 -0.75 0.00	62.66 -0.95 0.00	65.49 -1.06 0.00	63.47 -1.03 0.00	63.83 -1.04 0.00	69.47 -1.13 0.00	95.95 -0.97 0.00	82.01 -0.83 0.00	74.32 -0.98 0.00	67.30 -1.16 0.00	60.98 -1.24 0.00	53.33 -1.14 0.00	54.21 -1.39 0.00

ONTARIO___LFGE 23819	41.88 -2.07 0.00	40.89 -2.80 0.00	37.60 -2.61 0.00	37.08 -2.41 0.00	40.34 -2.80 0.00	42.18 -2.50 0.00	62.86 -4.66 0.00	68.82 -4.16 0.00	64.40 -3.68 0.00	63.76 -4.51 0.00	63.91 -4.37 0.00	63.65 -4.42 0.00	58.90 -4.71 0.00	61.36 -5.19 0.00	59.35 -5.16 -0.01	59.68 -5.19 0.00	66.50 -4.09 0.00	92.66 -4.26 0.00	79.36 -3.48 0.00	71.61 -3.69 0.00	64.57 -3.90 0.00	58.49 -3.73 0.00	51.47 -3.00 0.00	51.48 -4.11 0.00
OSWEGATCHIE___HYD 24044	43.02 -0.92 0.00	43.12 -0.57 0.00	39.77 -0.44 0.00	39.05 -0.43 0.00	43.06 -0.09 0.00	44.28 -0.40 0.00	66.91 -0.61 0.00	71.74 -1.24 0.00	67.05 -1.02 0.00	67.10 -1.16 0.00	66.78 -1.50 0.00	67.46 -0.61 0.00	61.89 -1.72 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.31 -1.56 0.00	68.76 -1.84 0.00	95.57 -1.36 0.00	81.26 -1.57 0.00	73.34 -1.96 0.00	66.62 -1.85 0.00	60.73 -1.49 0.00	53.11 -1.36 0.00	54.88 -0.72 0.00
OSWEGO___5 23606	42.67 -1.27 0.00	42.29 -1.40 0.00	38.88 -1.33 0.00	38.22 -1.26 0.00	41.76 -1.38 0.00	43.34 -1.34 0.00	65.22 -2.30 0.00	70.79 -2.19 0.00	66.03 -2.04 0.00	66.21 -2.05 0.00	66.23 -2.05 0.00	66.03 -2.04 0.00	61.51 -2.10 0.00	64.36 -2.20 0.00	62.37 -2.13 0.00	62.73 -2.14 0.00	68.41 -2.19 0.00	94.31 -2.62 0.00	80.60 -2.24 0.00	73.12 -2.18 0.00	66.28 -2.19 0.00	60.17 -2.05 0.00	52.78 -1.69 0.00	53.65 -1.95 0.00
OSWEGO___6 23613	42.67 -1.27 0.00	42.29 -1.40 0.00	38.88 -1.33 0.00	38.22 -1.26 0.00	41.76 -1.38 0.00	43.34 -1.34 0.00	65.22 -2.30 0.00	70.79 -2.19 0.00	66.03 -2.04 0.00	66.21 -2.05 0.00	66.23 -2.05 0.00	66.03 -2.04 0.00	61.51 -2.10 0.00	64.36 -2.20 0.00	62.37 -2.13 0.00	62.73 -2.14 0.00	68.41 -2.19 0.00	94.31 -2.62 0.00	80.60 -2.24 0.00	73.12 -2.18 0.00	66.28 -2.19 0.00	60.17 -2.05 0.00	52.78 -1.69 0.00	53.65 -1.95 0.00
OUTOKUMPU-AB___DRP 24206	40.34 -3.60 0.00	39.19 -4.50 0.00	36.15 -4.06 0.00	35.74 -3.75 0.00	38.66 -4.49 0.00	39.90 -4.78 0.00	56.51 -11.01 0.00	62.91 -10.07 0.00	58.06 -10.01 0.00	57.68 -10.58 0.00	57.28 -10.99 0.00	57.04 -11.03 0.00	52.86 -10.75 0.00	55.17 -11.38 0.00	53.17 -11.16 0.17	54.10 -10.77 0.00	60.08 -10.52 0.00	83.45 -13.47 0.00	71.40 -11.43 0.00	64.01 -11.30 0.00	57.58 -10.89 0.00	52.58 -9.65 0.00	48.70 -5.77 0.00	47.98 -7.62 0.00
OXBOW___ 24026	40.12 -3.82 0.00	39.01 -4.67 0.00	35.99 -4.22 0.00	35.58 -3.91 0.00	38.53 -4.62 0.00	39.63 -5.05 0.00	56.18 -11.34 0.00	62.32 -10.65 0.00	57.52 -10.55 0.00	57.13 -11.13 0.00	56.74 -11.54 0.00	56.50 -11.57 0.00	52.48 -11.13 0.00	54.70 -11.85 0.00	52.71 -11.61 0.18	53.64 -11.22 0.00	59.51 -11.08 0.00	82.68 -14.25 0.00	70.74 -12.09 0.00	63.40 -11.90 0.00	57.03 -11.43 0.00	52.21 -10.02 0.00	48.32 -6.16 0.00	47.76 -7.84 0.00
PEEKSKILL___ 23653	46.36 2.42 0.00	45.96 2.27 0.00	42.18 1.97 0.00	41.34 1.86 0.00	45.17 2.03 0.00	47.27 2.59 0.00	72.72 5.20 0.00	79.62 6.64 0.00	74.84 6.60 -0.16	75.32 6.83 -0.23	75.47 6.96 -0.23	74.92 6.60 -0.24	69.88 5.85 -0.42	72.99 6.12 -0.31	71.01 6.13 -0.38	71.40 6.16 -0.37	78.33 7.55 -0.18	107.39 10.47 0.00	91.86 9.03 0.00	83.51 8.21 0.00	75.69 7.05 -0.17	68.25 5.97 -0.05	58.77 4.30 0.00	59.49 3.89 0.00
PGE MADISON___WINDPWR 24146	42.58 -1.36 0.00	42.24 -1.44 0.00	38.76 -1.45 0.00	38.19 -1.30 0.00	42.11 -1.04 0.00	44.19 -0.49 0.00	66.84 -0.68 0.00	72.61 -0.36 0.00	68.34 0.27 0.00	68.81 0.55 0.00	69.03 0.75 0.00	68.68 0.61 0.00	63.04 -0.57 0.00	66.42 -0.13 0.00	64.30 -0.19 0.01	64.61 -0.26 0.00	70.67 0.07 0.00	99.25 2.33 0.00	84.58 1.74 0.00	75.98 0.68 0.00	68.54 0.07 0.00	61.61 -0.62 0.00	53.38 -1.09 0.00	54.32 -1.28 0.00
PIERCEFIELD___HYD 23852	43.64 -0.31 0.00	43.64 -0.04 0.00	40.25 0.04 0.00	39.57 0.08 0.00	43.40 0.26 0.00	44.50 -0.18 0.00	66.91 -0.61 0.00	71.96 -1.02 0.00	66.85 -1.23 0.00	66.96 -1.30 0.00	66.44 -1.84 0.00	67.05 -1.02 0.00	62.21 -1.40 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.38 -1.49 0.00	68.20 -2.40 0.00	94.02 -2.91 0.00	80.10 -2.73 0.00	72.59 -2.71 0.00	66.55 -1.92 0.00	61.05 -1.18 0.00	53.65 -0.82 0.00	55.32 -0.28 0.00
PINELAWN_CC_1 323563	80.22 3.95 -32.32	70.71 3.80 -23.22	66.73 3.34 -23.18	66.15 3.20 -23.47	68.63 3.45 -22.04	79.20 4.07 -30.45	85.04 7.36 -10.16	87.19 8.83 -5.39	86.52 8.30 -10.15	86.93 8.67 -10.00	88.89 8.81 -11.80	87.92 8.44 -11.41	87.84 7.44 -16.79	87.02 7.99 -12.48	86.97 7.93 -14.53	87.81 7.72 -15.21	97.86 9.25 -18.01	115.18 12.79 -5.46	107.15 11.02 -13.30	99.92 10.24 -14.38	97.57 8.63 -20.47	92.75 7.28 -23.24	86.66 5.72 -26.47	83.66 5.56 -22.50
PJM_GEN_KEystone 24065	40.89 -2.15 0.90	39.00 -4.11 0.58	36.23 -3.98 0.00	36.05 -3.44 0.00	38.79 -4.36 0.00	43.70 -3.49 -2.50	62.83 -5.33 -0.64	66.99 -2.85 3.15	65.69 -2.38 0.00	64.58 -3.69 0.00	65.07 -3.21 0.00	64.74 -3.34 0.00	59.35 -4.26 0.00	61.36 -5.19 0.00	59.19 -5.22 0.09	59.42 -5.45 0.00	67.70 -2.89 0.00	94.98 -1.94 0.00	82.09 -0.75 0.00	73.79 -1.51 0.00	66.55 -1.92 0.00	59.43 -2.80 0.00	51.97 -2.51 0.00	50.15 -5.45 0.00
PLEASANTVLY___LBMP 24000	46.45 2.50 0.00	46.09 2.40 0.00	42.30 2.09 0.00	41.46 1.97 0.00	45.34 2.20 0.00	47.36 2.68 0.00	72.72 5.20 0.00	79.40 6.42 0.00	74.33 6.26 0.00	74.75 6.48 0.00	74.90 6.62 0.00	74.33 6.26 0.00	69.21 5.60 0.00	72.34 5.79 0.00	70.30 5.81 0.00	70.71 5.84 0.00	77.73 7.13 0.00	106.71 9.79 0.00	91.28 8.45 0.00	83.06 7.76 0.00	75.18 6.71 0.00	67.89 5.66 0.00	58.66 4.19 0.00	59.49 3.89 0.00
POLETTI___ 23519	46.93 2.99 0.00	46.44 2.75 0.00	42.58 2.37 0.00	41.74 2.25 0.00	45.65 2.50 0.00	47.77 3.08 0.00	73.80 6.28 0.00	80.86 7.88 0.00	80.86 7.83 -4.96	83.28 7.99 -7.03	83.28 8.13 -6.88	83.28 7.76 -7.45	83.28 6.93 -12.73	83.28 7.25 -9.47	83.28 7.16 -11.62	83.28 7.20 -11.21	84.71 8.68 -5.43	109.03 12.02 -0.09	93.19 10.35 0.00	84.86 9.56 0.00	81.85 8.28 -5.10	70.84 7.16 -1.46	59.81 5.34 0.00	60.44 4.84 0.00
PORT_JEFF_3 23555	80.70 4.44 -32.32	71.10 4.19 -23.22	67.13 3.74 -23.18	66.55 3.59 -23.47	69.11 3.93 -22.04	79.56 4.42 -30.45	85.04 7.36 -10.16	86.90 8.54 -5.39	86.32 8.10 -10.15	86.59 8.33 -10.00	88.07 7.99 -11.80	87.24 7.76 -11.41	87.14 6.74 -16.79	86.42 7.39 -12.48	86.38 7.35 -14.53	87.09 7.01 -15.21	96.66 8.05 -18.01	113.63 11.24 -5.46	105.83 9.69 -13.30	98.34 8.66 -14.38	96.40 7.46 -20.47	91.76 6.28 -23.24	86.23 5.28 -26.47	83.71 5.62 -22.50
PORT_JEFF_4 23616	80.70 4.44 -32.32	71.10 4.19 -23.22	67.13 3.74 -23.18	66.55 3.59 -23.47	69.11 3.93 -22.04	79.56 4.42 -30.45	85.04 7.36 -10.16	86.90 8.54 -5.39	86.32 8.10 -10.15	86.59 8.33 -10.00	88.07 7.99 -11.80	87.24 7.76 -11.41	87.14 6.74 -16.79	86.42 7.39 -12.48	86.38 7.35 -14.53	87.09 7.01 -15.21	96.66 8.05 -18.01	113.63 11.24 -5.46	105.83 9.69 -13.30	98.34 8.66 -14.38	96.40 7.46 -20.47	91.76 6.28 -23.24	86.23 5.28 -26.47	83.71 5.62 -22.50
PORT_JEFF_IC 23713	80.79 4.53 -32.32	71.19 4.28 -23.22	67.21 3.82 -23.18	66.63 3.67 -23.47	69.19 4.01 -22.04	79.65 4.51 -30.45	85.31 7.63 -10.16	87.27 8.90 -5.39	86.66 8.44 -10.15	86.86 8.60 -10.00	88.41 8.33 -11.80	87.58 8.10 -11.41	87.39 7.00 -16.79	86.75 7.72 -12.48	86.64 7.61 -14.53	87.35 7.27 -15.21	97.01 8.40 -18.01	113.82 11.44 -5.46	105.99 9.86 -13.30	98.49 8.81 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.88 5.78 -22.50

PPL PILGRIM_ST_GT1 24216	80.92 4.66 -32.32	71.32 4.41 -23.22	67.29 3.90 -23.18	66.75 3.79 -23.47	69.32 4.14 -22.04	79.87 4.74 -30.45	85.79 8.10 -10.16	87.92 9.56 -5.39	87.27 9.05 -10.15	87.54 9.28 -10.00	89.23 9.15 -11.80	88.26 8.78 -11.41	88.16 7.76 -16.79	87.49 8.45 -12.48	87.42 8.39 -14.53	88.13 8.04 -15.21	98.00 9.39 -18.01	115.76 13.38 -5.46	107.65 11.51 -13.30	100.00 10.32 -14.38	97.77 8.83 -20.47	93.00 7.53 -23.24	87.04 6.10 -26.47	84.27 6.17 -22.50
PPL PILGRIM_ST_GT2 24217	80.92 4.66 -32.32	71.32 4.41 -23.22	67.29 3.90 -23.18	66.75 3.79 -23.47	69.32 4.14 -22.04	79.87 4.74 -30.45	85.79 8.10 -10.16	87.92 9.56 -5.39	87.27 9.05 -10.15	87.54 9.28 -10.00	89.23 9.15 -11.80	88.26 8.78 -11.41	88.16 7.76 -16.79	87.49 8.45 -12.48	87.42 8.39 -14.53	88.13 8.04 -15.21	98.00 9.39 -18.01	115.76 13.38 -5.46	107.65 11.51 -13.30	100.00 10.32 -14.38	97.77 8.83 -20.47	93.00 7.53 -23.24	87.04 6.10 -26.47	84.27 6.17 -22.50
PPL_SHRM_GT3 24213	81.10 4.83 -32.32	71.50 4.59 -23.22	67.49 4.10 -23.18	66.90 3.95 -23.47	69.58 4.40 -22.04	79.87 4.74 -30.45	85.45 7.76 -10.16	87.12 8.76 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.27 8.19 -11.80	87.38 7.90 -11.41	87.14 6.74 -16.79	86.56 7.52 -12.48	86.45 7.42 -14.53	87.09 7.01 -15.21	96.94 8.33 -18.01	114.40 12.02 -5.46	106.49 10.35 -13.30	98.87 9.19 -14.38	96.74 7.81 -20.47	92.13 6.66 -23.24	86.61 5.66 -26.47	84.05 5.95 -22.50
PPL_SHRM_GT4 24214	81.10 4.83 -32.32	71.50 4.59 -23.22	67.49 4.10 -23.18	66.90 3.95 -23.47	69.58 4.40 -22.04	79.87 4.74 -30.45	85.45 7.76 -10.16	87.12 8.76 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.27 8.19 -11.80	87.38 7.90 -11.41	87.14 6.74 -16.79	86.56 7.52 -12.48	86.45 7.42 -14.53	87.09 7.01 -15.21	96.94 8.33 -18.01	114.40 12.02 -5.46	106.49 10.35 -13.30	98.87 9.19 -14.38	96.74 7.81 -20.47	92.13 6.66 -23.24	86.61 5.66 -26.47	84.05 5.95 -22.50
PROJECT___ORANGE 1 24174	42.98 -0.97 0.00	42.51 -1.18 0.00	39.13 -1.09 0.00	38.46 -1.03 0.00	42.02 -1.12 0.00	43.70 -0.98 0.00	65.70 -1.82 0.00	71.88 -1.09 0.00	67.12 -0.95 0.00	67.31 -0.96 0.00	67.46 -0.82 0.00	67.19 -0.88 0.00	62.47 -1.15 0.00	65.35 -1.20 0.00	63.34 -1.16 0.00	63.64 -1.23 0.00	69.12 -1.48 0.00	95.47 -1.45 0.00	81.59 -1.24 0.00	73.87 -1.43 0.00	66.89 -1.57 0.00	60.61 -1.62 0.00	53.11 -1.36 0.00	53.88 -1.72 0.00
PROJECT___ORANGE 2 24166	42.98 -0.97 0.00	42.51 -1.18 0.00	39.13 -1.09 0.00	38.46 -1.03 0.00	42.02 -1.12 0.00	43.70 -0.98 0.00	65.70 -1.82 0.00	71.88 -1.09 0.00	67.12 -0.95 0.00	67.31 -0.96 0.00	67.46 -0.82 0.00	67.19 -0.88 0.00	62.47 -1.15 0.00	65.35 -1.20 0.00	63.34 -1.16 0.00	63.64 -1.23 0.00	69.12 -1.48 0.00	95.47 -1.45 0.00	81.59 -1.24 0.00	73.87 -1.43 0.00	66.89 -1.57 0.00	60.61 -1.62 0.00	53.11 -1.36 0.00	53.88 -1.72 0.00
PYRITES___HYD 24023	43.81 -0.13 0.00	43.90 0.22 0.00	40.53 0.32 0.00	39.80 0.32 0.00	43.79 0.65 0.00	45.00 0.31 0.00	67.59 0.07 0.00	72.54 -0.44 0.00	67.53 -0.54 0.00	67.78 -0.48 0.00	67.32 -0.96 0.00	67.80 -0.27 0.00	62.91 -0.70 0.00	66.22 -0.33 0.00	63.86 -0.64 0.00	64.22 -0.65 0.00	68.97 -1.62 0.00	95.37 -1.55 0.00	81.18 -1.66 0.00	73.34 -1.96 0.00	67.30 -1.16 0.00	61.61 -0.62 0.00	54.09 -0.38 0.00	55.88 0.28 0.00
RAMAPO___LBMP 323565	46.14 2.20 0.00	45.74 2.05 0.00	41.98 1.77 0.00	41.15 1.66 0.00	45.00 1.86 0.00	47.05 2.37 0.00	72.38 4.86 0.00	79.18 6.20 0.00	74.27 6.19 0.00	74.68 6.42 0.00	74.83 6.55 0.00	74.20 6.13 0.00	69.08 5.47 0.00	72.28 5.72 0.00	70.24 5.74 0.00	70.64 5.77 0.00	77.66 7.06 0.00	106.71 9.79 0.00	91.28 8.45 0.00	82.98 7.68 0.00	75.04 6.57 0.00	67.77 5.54 0.00	58.45 3.98 0.00	59.16 3.56 0.00
RANKINE____ 23646	40.43 -3.52 0.00	39.14 -4.54 0.00	36.03 -4.18 0.00	35.66 -3.83 0.00	38.57 -4.57 0.00	39.95 -4.74 0.00	57.59 -9.93 0.00	64.22 -8.76 0.00	59.43 -8.65 0.00	58.91 -9.35 0.00	58.72 -9.56 0.00	58.40 -9.67 0.00	54.07 -9.54 0.00	56.30 -10.25 0.00	54.27 -10.06 0.17	55.07 -9.80 0.00	61.49 -9.11 0.00	85.68 -11.24 0.00	73.39 -9.44 0.00	65.81 -9.49 0.00	59.23 -9.24 0.00	53.89 -8.34 0.00	49.13 -5.34 0.00	48.26 -7.34 0.00
RAVENSWOOD_GT2_1 24244	46.98 3.03 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.93 7.95 0.00	82.05 7.90 -6.09	84.94 8.05 -8.63	84.91 8.19 -8.44	85.04 7.83 -9.14	86.23 7.00 -15.62	85.49 7.32 -11.62	85.98 7.22 -14.26	85.89 7.27 -13.75	86.08 8.82 -6.66	109.24 12.21 -0.10	93.36 10.52 0.00	84.86 9.56 0.00	83.01 8.28 -6.25	71.11 7.09 -1.79	59.70 5.23 0.00	60.38 4.78 0.00
RAVENSWOOD_GT2_2 24245	46.98 3.03 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.93 7.95 0.00	82.05 7.90 -6.09	84.94 8.05 -8.63	84.91 8.19 -8.44	85.04 7.83 -9.14	86.23 7.00 -15.62	85.49 7.32 -11.62	85.98 7.22 -14.26	85.89 7.27 -13.75	86.08 8.82 -6.66	109.24 12.21 -0.10	93.36 10.52 0.00	84.86 9.56 0.00	83.01 8.28 -6.25	71.11 7.09 -1.79	59.70 5.23 0.00	60.38 4.78 0.00
RAVENSWOOD_GT2_3 24246	46.98 3.03 0.00	46.52 2.84 0.00	42.66 2.45 0.00	41.82 2.33 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.87 6.35 0.00	80.93 7.95 0.00	82.05 7.90 -6.09	85.01 8.12 -8.63	84.98 8.26 -8.44	85.11 7.90 -9.14	86.30 7.06 -15.62	85.49 7.32 -11.62	86.11 7.35 -14.26	85.95 7.33 -13.75	86.15 8.90 -6.66	109.34 12.31 -0.10	93.44 10.60 0.00	85.01 9.71 0.00	83.07 8.35 -6.25	71.17 7.16 -1.79	59.75 5.28 0.00	60.44 4.84 0.00
RAVENSWOOD_GT2_4 24247	46.98 3.03 0.00	46.52 2.84 0.00	42.66 2.45 0.00	41.82 2.33 0.00	45.69 2.55 0.00	47.85 3.17 0.00	73.87 6.35 0.00	80.93 7.95 0.00	82.05 7.90 -6.09	85.01 8.12 -8.63	84.98 8.26 -8.44	85.11 7.90 -9.14	86.30 7.06 -15.62	85.49 7.32 -11.62	86.11 7.35 -14.26	85.95 7.33 -13.75	86.15 8.90 -6.66	109.34 12.31 -0.10	93.44 10.60 0.00	85.01 9.71 0.00	83.07 8.35 -6.25	71.17 7.16 -1.79	59.75 5.28 0.00	60.44 4.84 0.00
RAVENSWOOD_GT3_1 24248	46.98 3.03 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.93 7.95 0.00	82.05 7.90 -6.09	84.94 8.05 -8.63	84.91 8.19 -8.44	85.04 7.83 -9.14	86.23 7.00 -15.62	85.49 7.32 -11.62	86.04 7.29 -14.26	85.89 7.27 -13.75	86.08 8.82 -6.66	109.24 12.21 -0.10	93.36 10.52 0.00	84.86 9.56 0.00	83.01 8.28 -6.25	71.11 7.09 -1.79	59.70 5.23 0.00	60.38 4.78 0.00
RAVENSWOOD_GT3_2 24249	46.98 3.03 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.93 7.95 0.00	82.05 7.90 -6.09	84.94 8.05 -8.63	84.91 8.19 -8.44	85.04 7.83 -9.14	86.23 7.00 -15.62	85.49 7.32 -11.62	86.04 7.29 -14.26	85.89 7.27 -13.75	86.08 8.82 -6.66	109.24 12.21 -0.10	93.36 10.52 0.00	84.86 9.56 0.00	83.01 8.28 -6.25	71.11 7.09 -1.79	59.70 5.23 0.00	60.38 4.78 0.00
RAVENSWOOD_GT3_3 24250	47.02 3.08 0.00	46.57 2.88 0.00	42.70 2.49 0.00	41.86 2.37 0.00	45.73 2.59 0.00	47.90 3.22 0.00	73.93 6.41 0.00	81.08 8.10 0.00	82.19 8.03 -6.09	85.08 8.19 -8.63	85.04 8.33 -8.44	85.17 7.96 -9.14	86.36 7.12 -15.62	85.63 7.45 -11.62	86.11 7.35 -14.26	86.02 7.40 -13.75	86.22 8.97 -6.66	109.43 12.41 -0.10	93.52 10.69 0.00	85.01 9.71 0.00	83.14 8.42 -6.25	71.24 7.22 -1.79	59.81 5.34 0.00	60.44 4.84 0.00

RAVENSWOOD_GT3_4 24251	47.02 3.08 0.00	46.57 2.88 0.00	42.70 2.49 0.00	41.86 2.37 0.00	45.73 2.59 0.00	47.90 3.22 0.00	73.93 6.41 0.00	81.08 8.10 0.00	82.19 8.03 -6.09	85.08 8.19 -8.63	85.04 8.33 -8.44	85.17 7.96 -9.14	86.36 7.12 -15.62	85.63 7.45 -11.62	86.11 7.35 -14.26	86.02 7.40 -13.75	86.22 8.97 -6.66	109.43 12.41 -0.10	93.52 10.69 0.00	85.01 9.71 0.00	83.14 8.42 -6.25	71.24 7.22 -1.79	59.81 5.34 0.00	60.44 4.84 0.00
RAVENSWOOD_GT_1 23729	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.91 2.76 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.00 8.60 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.00 7.65 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.08 12.70 -8.46	117.48 11.02 -23.63	95.18 10.01 -9.86	88.38 8.70 -11.22	87.86 7.47 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
RAVENSWOOD_GT_10 24258	46.93 2.99 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.64 2.50 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.86 7.88 0.00	81.39 7.83 -5.49	84.28 8.05 -7.97	84.24 8.19 -7.77	84.39 7.83 -8.49	85.72 7.00 -15.11	84.77 7.32 -10.90	85.44 7.22 -13.71	85.55 7.27 -13.42	84.93 8.75 -5.57	108.16 12.12 0.87	90.59 10.52 2.77	83.71 9.56 1.16	82.42 8.28 -5.67	69.19 7.09 0.13	59.03 5.23 0.67	60.38 4.78 0.00
RAVENSWOOD_GT_11 24259	46.93 2.99 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.64 2.50 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.86 7.88 0.00	81.39 7.83 -5.49	84.28 8.05 -7.97	84.24 8.19 -7.77	84.39 7.83 -8.49	85.72 7.00 -15.11	84.77 7.32 -10.90	85.44 7.22 -13.71	85.55 7.27 -13.42	84.93 8.75 -5.57	108.16 12.12 0.87	90.59 10.52 2.77	83.71 9.56 1.16	82.42 8.28 -5.67	69.19 7.09 0.13	59.03 5.23 0.67	60.38 4.78 0.00
RAVENSWOOD_GT_4 24252	46.88 2.94 0.00	46.43 2.75 0.00	42.58 2.37 0.00	41.74 2.25 0.00	45.60 2.46 0.00	47.77 3.08 0.00	73.73 6.21 0.00	80.78 7.81 0.00	77.97 7.76 -2.14	80.51 7.99 -4.26	80.44 8.13 -4.04	80.67 7.76 -4.84	82.77 6.93 -12.23	80.59 7.19 -6.85	82.33 7.16 -10.67	83.62 7.20 -11.55	78.77 8.68 0.51	102.58 12.02 6.36	74.99 10.44 18.28	77.16 9.49 7.63	79.10 8.22 -2.41	58.38 7.03 10.88	55.23 5.17 4.42	60.33 4.73 0.00
RAVENSWOOD_GT_5 24254	46.88 2.94 0.00	46.43 2.75 0.00	42.58 2.37 0.00	41.74 2.25 0.00	45.60 2.46 0.00	47.77 3.08 0.00	73.73 6.21 0.00	80.78 7.81 0.00	77.97 7.76 -2.14	80.51 7.99 -4.26	80.44 8.13 -4.04	80.67 7.76 -4.84	82.77 6.93 -12.23	80.59 7.19 -6.85	82.33 7.16 -10.67	83.62 7.20 -11.55	78.77 8.68 0.51	102.58 12.02 6.36	74.99 10.44 18.28	77.16 9.49 7.63	79.10 8.22 -2.41	58.38 7.03 10.88	55.23 5.17 4.42	60.33 4.73 0.00
RAVENSWOOD_GT_6 24253	46.88 2.94 0.00	46.43 2.75 0.00	42.58 2.37 0.00	41.74 2.25 0.00	45.60 2.46 0.00	47.77 3.08 0.00	73.73 6.21 0.00	80.78 7.81 0.00	77.97 7.76 -2.14	80.51 7.99 -4.26	80.44 8.13 -4.04	80.67 7.76 -4.84	82.77 6.93 -12.23	80.59 7.19 -6.85	82.33 7.16 -10.67	83.62 7.20 -11.55	78.77 8.68 0.51	102.58 12.02 6.36	74.99 10.44 18.28	77.16 9.49 7.63	79.10 8.22 -2.41	58.38 7.03 10.88	55.23 5.17 4.42	60.33 4.73 0.00
RAVENSWOOD_GT_7 24255	46.88 2.94 0.00	46.43 2.75 0.00	42.58 2.37 0.00	41.74 2.25 0.00	45.60 2.46 0.00	47.77 3.08 0.00	73.73 6.21 0.00	80.78 7.81 0.00	77.97 7.76 -2.14	80.51 7.99 -4.26	80.44 8.13 -4.04	80.67 7.76 -4.84	82.77 6.93 -12.23	80.59 7.19 -6.85	82.33 7.16 -10.67	83.62 7.20 -11.55	78.77 8.68 0.51	102.58 12.02 6.36	74.99 10.44 18.28	77.16 9.49 7.63	79.10 8.22 -2.41	58.38 7.03 10.88	55.23 5.17 4.42	60.33 4.73 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.93 2.99 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.64 2.50 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.86 7.88 0.00	81.39 7.83 -5.49	84.28 8.05 -7.97	84.24 8.19 -7.77	84.39 7.83 -8.49	85.72 7.00 -15.11	84.77 7.32 -10.90	85.44 7.22 -13.71	85.55 7.27 -13.42	84.93 8.75 -5.57	108.16 12.12 0.87	90.59 10.52 2.77	83.71 9.56 1.16	82.42 8.28 -5.67	69.19 7.09 0.13	59.03 5.23 0.67	60.38 4.78 0.00
RAVENSWOOD_GT_9 24257	46.93 2.99 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.64 2.50 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.86 7.88 0.00	81.39 7.83 -5.49	84.28 8.05 -7.97	84.24 8.19 -7.77	84.39 7.83 -8.49	85.72 7.00 -15.11	84.77 7.32 -10.90	85.44 7.22 -13.71	85.55 7.27 -13.42	84.93 8.75 -5.57	108.16 12.12 0.87	90.59 10.52 2.77	83.71 9.56 1.16	82.42 8.28 -5.67	69.19 7.09 0.13	59.03 5.23 0.67	60.38 4.78 0.00
RAVENSWOOD___1 23533	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.91 2.76 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.00 8.60 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.00 7.65 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.08 12.70 -8.46	117.48 11.02 -23.63	95.18 10.01 -9.86	88.38 8.70 -11.22	87.86 7.47 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
RAVENSWOOD___2 23534	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.91 2.76 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.00 8.60 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.00 7.65 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.08 12.70 -8.46	117.48 11.02 -23.63	95.18 10.01 -9.86	88.38 8.70 -11.22	87.86 7.47 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
RAVENSWOOD___3 23535	46.98 3.03 0.00	46.48 2.80 0.00	42.62 2.41 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.81 3.13 0.00	73.80 6.28 0.00	80.93 7.95 0.00	82.05 7.90 -6.09	84.94 8.05 -8.63	84.91 8.19 -8.44	85.04 7.83 -9.14	86.23 7.00 -15.62	85.49 7.32 -11.62	86.04 7.29 -14.26	85.89 7.27 -13.75	86.08 8.82 -6.66	109.24 12.21 -0.10	93.36 10.52 0.00	84.94 9.64 0.00	83.01 8.28 -6.25	71.11 7.09 -1.79	59.70 5.23 0.00	60.38 4.78 0.00
RAVENSWOOD___4 23820	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.91 2.76 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.00 8.60 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.00 7.65 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.08 12.70 -8.46	117.48 11.02 -23.63	95.18 10.01 -9.86	88.38 8.70 -11.22	87.86 7.47 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
RCPL_TRUST___DRP 24196	46.98 3.03 0.00	46.48 2.80 0.00	42.66 2.45 0.00	41.78 2.29 0.00	45.69 2.55 0.00	47.81 3.13 0.00	73.87 6.35 0.00	80.93 7.95 0.00	79.78 7.96 -3.74	81.69 8.12 -5.30	81.73 8.26 -5.18	81.58 7.90 -5.62	80.28 7.06 -9.60	81.08 7.39 -7.14	80.55 7.29 -8.76	80.65 7.33 -8.45	83.59 8.90 -4.09	109.30 12.31 -0.06	93.44 10.60 0.00	84.94 9.64 0.00	80.67 8.35 -3.84	70.42 7.09 -1.10	59.75 5.28 0.00	60.38 4.78 0.00
RENSSELAER___COGEN 23796	46.05 2.11 0.00	45.83 2.14 0.00	42.10 1.89 0.00	41.27 1.78 0.00	45.13 1.98 0.00	46.96 2.28 0.00	71.91 4.39 0.00	77.79 4.82 0.00	72.09 4.02 0.00	72.02 3.75 0.00	71.90 3.62 0.00	71.61 3.54 0.00	66.73 3.12 0.00	69.68 3.13 0.00	67.59 3.10 0.00	67.92 3.05 0.00	74.62 4.02 0.00	102.25 5.33 0.00	87.56 4.72 0.00	79.74 4.44 0.00	72.51 4.04 0.00	65.59 3.36 0.00	57.36 2.89 0.00	58.55 2.95 0.00

REVERE_CPDRP 24186	43.46 -0.48 0.00	43.47 -0.22 0.00	39.97 -0.24 0.00	39.25 -0.24 0.00	43.32 0.17 0.00	45.08 0.40 0.00	68.19 0.68 0.00	73.42 0.44 0.00	69.02 0.95 0.00	69.49 1.23 0.00	69.58 1.30 0.00	69.43 1.36 0.00	63.99 0.38 0.00	67.48 0.93 0.00	65.34 0.84 0.00	65.65 0.78 0.00	71.37 0.78 0.00	99.54 2.62 0.00	84.74 1.91 0.00	76.43 1.13 0.00	69.08 0.62 0.00	62.48 0.25 0.00	54.25 -0.22 0.00	55.71 0.11 0.00
ROCHESTER_9_IC 23652	42.10 -1.85 0.00	41.37 -2.32 0.00	38.08 -2.13 0.00	37.55 -1.93 0.00	40.94 -2.20 0.00	42.40 -2.28 0.00	62.32 -5.20 0.00	68.02 -4.96 0.00	63.24 -4.83 0.00	63.14 -5.12 0.00	63.02 -5.26 0.00	62.83 -5.24 0.00	58.59 -5.03 0.00	61.16 -5.39 0.00	59.23 -5.29 -0.02	59.68 -5.19 0.00	65.73 -4.87 0.00	91.20 -5.72 0.00	77.95 -4.89 0.00	70.26 -5.05 0.00	63.40 -5.07 0.00	57.56 -4.67 0.00	51.58 -2.89 0.00	51.76 -3.84 0.00
ROSETON___1 23587	46.27 2.33 0.00	45.91 2.23 0.00	42.14 1.93 0.00	41.30 1.82 0.00	45.17 2.03 0.00	47.18 2.50 0.00	72.45 4.93 0.00	79.11 6.13 0.00	74.13 6.06 0.00	74.47 6.21 0.00	74.63 6.35 0.00	74.06 5.99 0.00	68.96 5.34 0.00	72.14 5.59 0.00	70.11 5.61 0.00	70.45 5.58 0.00	77.45 6.85 0.00	106.32 9.40 0.00	90.95 8.12 0.00	82.75 7.45 0.00	74.90 6.44 0.00	67.64 5.41 0.00	58.45 3.98 0.00	59.27 3.67 0.00
ROSETON___2 23588	46.27 2.33 0.00	45.91 2.23 0.00	42.14 1.93 0.00	41.30 1.82 0.00	45.17 2.03 0.00	47.18 2.50 0.00	72.45 4.93 0.00	79.11 6.13 0.00	74.13 6.06 0.00	74.47 6.21 0.00	74.63 6.35 0.00	74.06 5.99 0.00	68.96 5.34 0.00	72.14 5.59 0.00	70.11 5.61 0.00	70.45 5.58 0.00	77.45 6.85 0.00	106.32 9.40 0.00	90.95 8.12 0.00	82.75 7.45 0.00	74.90 6.44 0.00	67.64 5.41 0.00	58.45 3.98 0.00	59.27 3.67 0.00
RUSSELL___1 23602	42.19 -1.76 0.00	41.46 -2.23 0.00	38.16 -2.05 0.00	37.59 -1.90 0.00	41.16 -1.98 0.00	42.76 -1.92 0.00	61.24 -6.28 0.00	66.78 -6.20 0.00	62.22 -5.85 0.00	62.25 -6.01 0.00	62.13 -6.15 0.00	62.01 -6.06 0.00	58.27 -5.34 0.00	60.43 -6.12 0.00	58.90 -5.61 -0.02	58.97 -5.90 0.00	64.88 -5.72 0.00	90.24 -6.69 0.00	77.04 -5.80 0.00	69.35 -5.95 0.00	62.44 -6.03 0.00	57.12 -5.10 0.00	51.20 -3.27 0.00	51.37 -4.23 0.00
RUSSELL___2 23532	42.19 -1.76 0.00	41.46 -2.23 0.00	38.16 -2.05 0.00	37.59 -1.90 0.00	41.16 -1.98 0.00	42.76 -1.92 0.00	61.24 -6.28 0.00	66.78 -6.20 0.00	62.22 -5.85 0.00	62.25 -6.01 0.00	62.13 -6.15 0.00	62.01 -6.06 0.00	58.27 -5.34 0.00	60.43 -6.12 0.00	58.90 -5.61 -0.02	58.97 -5.90 0.00	64.88 -5.72 0.00	90.24 -6.69 0.00	77.04 -5.80 0.00	69.35 -5.95 0.00	62.44 -6.03 0.00	57.12 -5.10 0.00	51.20 -3.27 0.00	51.37 -4.23 0.00
RUSSELL___3 23549	42.01 -1.93 0.00	41.28 -2.40 0.00	38.04 -2.17 0.00	37.47 -2.01 0.00	40.90 -2.24 0.00	42.40 -2.28 0.00	61.71 -5.81 0.00	67.36 -5.62 0.00	62.63 -5.45 0.00	62.60 -5.67 0.00	62.48 -5.80 0.00	62.29 -5.79 0.00	58.20 -5.41 0.00	60.63 -5.92 0.00	58.84 -5.68 -0.02	59.16 -5.71 0.00	65.16 -5.44 0.00	90.53 -6.40 0.00	77.29 -5.55 0.00	69.65 -5.65 0.00	62.79 -5.68 0.00	57.19 -5.04 0.00	51.37 -3.10 0.00	51.54 -4.06 0.00
RUSSELL___4 23556	42.19 -1.76 0.00	41.46 -2.23 0.00	38.12 -2.09 0.00	37.59 -1.90 0.00	41.12 -2.03 0.00	42.72 -1.97 0.00	61.24 -6.28 0.00	66.78 -6.20 0.00	62.22 -5.85 0.00	62.25 -6.01 0.00	62.13 -6.15 0.00	62.01 -6.06 0.00	58.27 -5.34 0.00	60.43 -6.12 0.00	58.90 -5.61 -0.02	58.97 -5.90 0.00	64.88 -5.72 0.00	90.24 -6.69 0.00	77.04 -5.80 0.00	69.35 -5.95 0.00	62.44 -6.03 0.00	57.12 -5.10 0.00	51.20 -3.27 0.00	51.32 -4.28 0.00
RUSSELL___STATION 23914	42.01 -1.93 0.00	41.28 -2.40 0.00	38.04 -2.17 0.00	37.47 -2.01 0.00	40.90 -2.24 0.00	42.40 -2.28 0.00	61.71 -5.81 0.00	67.36 -5.62 0.00	62.63 -5.45 0.00	62.60 -5.67 0.00	62.48 -5.80 0.00	62.29 -5.79 0.00	58.20 -5.41 0.00	60.63 -5.92 0.00	58.84 -5.68 -0.02	59.16 -5.71 0.00	65.16 -5.44 0.00	90.53 -6.40 0.00	77.29 -5.55 0.00	69.65 -5.65 0.00	62.79 -5.68 0.00	57.19 -5.04 0.00	51.37 -3.10 0.00	51.54 -4.06 0.00
S SALMON___HYD 24043	42.63 -1.32 0.00	42.42 -1.27 0.00	39.04 -1.17 0.00	38.34 -1.15 0.00	42.11 -1.04 0.00	43.70 -0.98 0.00	66.03 -1.49 0.00	71.30 -1.68 0.00	66.78 -1.29 0.00	66.83 -1.43 0.00	66.78 -1.50 0.00	66.91 -1.16 0.00	61.77 -1.84 0.00	64.95 -1.60 0.00	62.82 -1.68 0.00	63.18 -1.69 0.00	68.97 -1.62 0.00	95.86 -1.07 0.00	81.68 -1.16 0.00	73.79 -1.51 0.00	66.62 -1.85 0.00	60.30 -1.93 0.00	52.78 -1.69 0.00	54.04 -1.56 0.00
SELKIRK___II 23799	45.09 1.14 0.00	44.91 1.22 0.00	41.26 1.05 0.00	40.44 0.95 0.00	44.22 1.08 0.00	45.98 1.30 0.00	70.22 2.70 0.00	75.97 2.99 0.00	70.66 2.59 0.00	70.86 2.59 0.00	70.87 2.59 0.00	70.52 2.45 0.00	65.77 2.16 0.00	68.68 2.13 0.00	66.69 2.19 0.00	67.01 2.14 0.00	73.42 2.82 0.00	100.61 3.68 0.00	86.07 3.23 0.00	78.46 3.16 0.00	71.28 2.81 0.00	64.47 2.24 0.00	56.21 1.74 0.00	57.38 1.78 0.00
SELKIRK___I 23801	45.31 1.36 0.00	45.08 1.40 0.00	41.42 1.21 0.00	40.63 1.15 0.00	44.39 1.25 0.00	46.20 1.52 0.00	70.42 2.90 0.00	76.34 3.36 0.00	71.13 3.06 0.00	71.26 3.00 0.00	71.35 3.07 0.00	71.00 2.93 0.00	66.16 2.54 0.00	69.15 2.60 0.00	67.14 2.64 0.00	67.47 2.59 0.00	73.99 3.39 0.00	101.38 4.46 0.00	86.73 3.89 0.00	79.07 3.77 0.00	71.75 3.29 0.00	64.84 2.61 0.00	56.43 1.96 0.00	57.54 1.95 0.00
SENECA OSWGO___HYD 24041	42.85 -1.10 0.00	42.46 -1.22 0.00	39.04 -1.17 0.00	38.38 -1.11 0.00	41.93 -1.21 0.00	43.57 -1.12 0.00	65.63 -1.89 0.00	71.37 -1.61 0.00	66.57 -1.50 0.00	66.69 -1.57 0.00	66.64 -1.64 0.00	66.51 -1.57 0.00	61.83 -1.78 0.00	64.69 -1.86 0.00	62.63 -1.87 0.00	62.99 -1.88 0.00	68.97 -1.62 0.00	95.28 -1.65 0.00	81.43 -1.41 0.00	73.72 -1.58 0.00	66.62 -1.85 0.00	60.42 -1.80 0.00	52.89 -1.58 0.00	53.93 -1.67 0.00
SENECA___ENERGY 23797	41.88 -2.07 0.00	40.89 -2.80 0.00	37.60 -2.61 0.00	37.08 -2.41 0.00	40.34 -2.80 0.00	42.18 -2.50 0.00	63.00 -4.52 0.00	68.96 -4.01 0.00	64.46 -3.61 0.00	63.82 -4.44 0.00	63.98 -4.30 0.00	63.71 -4.36 0.00	59.03 -4.58 0.00	61.43 -5.12 0.00	59.41 -5.10 -0.01	59.75 -5.12 0.00	66.64 -3.95 0.00	92.85 -4.07 0.00	79.52 -3.31 0.00	71.76 -3.54 0.00	64.63 -3.83 0.00	58.56 -3.67 0.00	51.47 -3.00 0.00	51.48 -4.11 0.00
SHOEMAKER___GT 23640	45.88 1.93 0.00	45.52 1.83 0.00	41.78 1.57 0.00	40.99 1.50 0.00	44.78 1.64 0.00	46.78 2.10 0.00	71.71 4.19 0.00	78.31 5.33 0.00	73.38 5.31 0.00	73.72 5.46 0.00	73.88 5.60 0.00	73.31 5.24 0.00	68.26 4.64 0.00	71.41 4.86 0.00	69.40 4.90 0.00	69.80 4.93 0.00	76.60 8.43 0.00	105.36 8.43 0.00	90.04 7.21 0.00	81.93 6.63 0.00	74.08 5.61 0.00	66.96 4.73 0.00	57.85 3.38 0.00	58.71 3.11 0.00
SHOREHAM_IC_1 23715	81.10 4.83 -32.32	71.50 4.59 -23.22	67.49 4.10 -23.18	66.90 3.95 -23.47	69.58 4.40 -22.04	79.87 4.74 -30.45	85.45 7.76 -10.16	87.12 8.76 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.27 8.19 -11.80	87.38 7.90 -11.41	87.14 6.74 -16.79	86.56 7.52 -12.48	86.45 7.42 -14.53	87.09 7.01 -15.21	96.94 8.33 -18.01	114.40 12.02 -5.46	106.49 10.35 -13.30	98.87 9.19 -14.38	96.74 7.81 -20.47	92.13 6.66 -23.24	86.61 5.66 -26.47	84.05 5.95 -22.50

SHOREHAM_IC_2 23716	81.10 4.83 -32.32	71.50 4.59 -23.22	67.49 4.10 -23.18	66.90 3.95 -23.47	69.58 4.40 -22.04	79.87 4.74 -30.45	85.45 7.76 -10.16	87.12 8.76 -5.39	86.46 8.24 -10.15	86.73 8.46 -10.00	88.27 8.19 -11.80	87.38 7.90 -11.41	87.14 6.74 -16.79	86.56 7.52 -12.48	86.45 7.42 -14.53	87.09 7.01 -15.21	96.94 8.33 -18.01	114.40 12.02 -5.46	106.49 10.35 -13.30	98.87 9.19 -14.38	96.74 7.81 -20.47	92.13 6.66 -23.24	86.61 5.66 -26.47	84.05 5.95 -22.50
SISSONVILLE____ 23735	43.64 -0.31 0.00	43.64 -0.04 0.00	40.25 0.04 0.00	39.57 0.08 0.00	43.40 0.26 0.00	44.50 -0.18 0.00	66.91 -0.61 0.00	71.96 -1.02 0.00	66.85 -1.23 0.00	66.96 -1.30 0.00	66.44 -1.84 0.00	67.05 -1.02 0.00	62.21 -1.40 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.38 -1.49 0.00	68.20 -2.40 0.00	94.02 -2.91 0.00	80.10 -2.73 0.00	72.59 -2.71 0.00	66.55 -1.92 0.00	61.05 -1.18 0.00	53.65 -0.82 0.00	55.32 -0.28 0.00
SITHE_IND_GS1 24169	42.41 -1.54 0.00	42.07 -1.62 0.00	38.72 -1.49 0.00	38.03 -1.46 0.00	41.55 -1.60 0.00	43.12 -1.56 0.00	64.82 -2.70 0.00	70.21 -2.77 0.00	65.48 -2.59 0.00	65.67 -2.59 0.00	65.68 -2.59 0.00	65.42 -2.65 0.00	61.07 -2.54 0.00	63.82 -2.73 0.00	61.86 -2.64 0.00	62.28 -2.59 0.00	67.99 -2.61 0.00	93.72 -3.20 0.00	80.10 -2.73 0.00	72.66 -2.64 0.00	65.87 -2.60 0.00	59.80 -2.43 0.00	52.51 -1.96 0.00	53.37 -2.22 0.00
SITHE_IND_GS2 24170	42.41 -1.54 0.00	42.07 -1.62 0.00	38.72 -1.49 0.00	38.03 -1.46 0.00	41.55 -1.60 0.00	43.12 -1.56 0.00	64.82 -2.70 0.00	70.21 -2.77 0.00	65.48 -2.59 0.00	65.67 -2.59 0.00	65.68 -2.59 0.00	65.42 -2.65 0.00	61.07 -2.54 0.00	63.82 -2.73 0.00	61.86 -2.64 0.00	62.28 -2.59 0.00	67.99 -2.61 0.00	93.72 -3.20 0.00	80.10 -2.73 0.00	72.66 -2.64 0.00	65.87 -2.60 0.00	59.80 -2.43 0.00	52.51 -1.96 0.00	53.37 -2.22 0.00
SITHE_IND_GS3 24171	42.41 -1.54 0.00	42.07 -1.62 0.00	38.72 -1.49 0.00	38.03 -1.46 0.00	41.55 -1.60 0.00	43.12 -1.56 0.00	64.82 -2.70 0.00	70.21 -2.77 0.00	65.48 -2.59 0.00	65.67 -2.59 0.00	65.68 -2.59 0.00	65.42 -2.65 0.00	61.07 -2.54 0.00	63.82 -2.73 0.00	61.86 -2.64 0.00	62.28 -2.59 0.00	67.99 -2.61 0.00	93.72 -3.20 0.00	80.10 -2.73 0.00	72.66 -2.64 0.00	65.87 -2.60 0.00	59.80 -2.43 0.00	52.51 -1.96 0.00	53.37 -2.22 0.00
SITHE_IND_GS4 24172	42.41 -1.54 0.00	42.07 -1.62 0.00	38.72 -1.49 0.00	38.03 -1.46 0.00	41.55 -1.60 0.00	43.12 -1.56 0.00	64.82 -2.70 0.00	70.21 -2.77 0.00	65.48 -2.59 0.00	65.67 -2.59 0.00	65.68 -2.59 0.00	65.42 -2.65 0.00	61.07 -2.54 0.00	63.82 -2.73 0.00	61.86 -2.64 0.00	62.28 -2.59 0.00	67.99 -2.61 0.00	93.72 -3.20 0.00	80.10 -2.73 0.00	72.66 -2.64 0.00	65.87 -2.60 0.00	59.80 -2.43 0.00	52.51 -1.96 0.00	53.37 -2.22 0.00
SITHE____BATAVIA 24024	41.04 -2.90 0.00	40.02 -3.67 0.00	36.87 -3.34 0.00	36.45 -3.04 0.00	39.52 -3.62 0.00	40.84 -3.84 0.00	58.94 -8.57 0.00	64.95 -8.03 0.00	60.04 -8.03 0.00	59.73 -8.53 0.00	59.54 -8.74 0.00	59.29 -8.78 0.00	55.15 -8.46 0.00	57.50 -9.05 0.00	55.63 -8.90 -0.03	56.24 -8.63 0.00	62.27 -8.33 0.00	86.55 -10.37 0.00	73.97 -8.86 0.00	66.41 -8.89 0.00	59.84 -8.63 0.00	54.57 -7.65 0.00	49.79 -4.68 0.00	49.43 -6.17 0.00
SITHE____INDEPEND 23800	42.41 -1.54 0.00	42.07 -1.62 0.00	38.72 -1.49 0.00	38.03 -1.46 0.00	41.55 -1.60 0.00	43.12 -1.56 0.00	64.82 -2.70 0.00	70.21 -2.77 0.00	65.48 -2.59 0.00	65.67 -2.59 0.00	65.68 -2.59 0.00	65.42 -2.65 0.00	61.07 -2.54 0.00	63.82 -2.73 0.00	61.86 -2.64 0.00	62.28 -2.59 0.00	67.99 -2.61 0.00	93.72 -3.20 0.00	80.10 -2.73 0.00	72.66 -2.64 0.00	65.87 -2.60 0.00	59.80 -2.43 0.00	52.51 -1.96 0.00	53.37 -2.22 0.00
SITHE____MASSENA 23902	43.90 -0.04 0.00	43.77 0.09 0.00	40.41 0.20 0.00	39.69 0.20 0.00	43.36 0.22 0.00	44.55 -0.13 0.00	66.71 -0.81 0.00	72.03 -0.95 0.00	66.98 -1.09 0.00	67.10 -1.16 0.00	66.91 -1.37 0.00	66.98 -1.09 0.00	62.91 -0.70 0.00	65.89 -0.67 0.00	63.66 -0.84 0.00	64.03 -0.84 0.00	68.76 -1.84 0.00	94.21 -2.71 0.00	80.43 -2.40 0.00	73.12 -2.18 0.00	67.10 -1.37 0.00	61.29 -0.93 0.00	54.03 -0.44 0.00	55.49 -0.11 0.00
SITHE____OGDNSBRG 24021	44.03 0.09 0.00	44.12 0.44 0.00	40.73 0.52 0.00	40.00 0.51 0.00	43.92 0.78 0.00	45.22 0.54 0.00	67.65 0.14 0.00	72.61 -0.36 0.00	67.80 -0.27 0.00	68.06 -0.20 0.00	67.73 -0.55 0.00	68.00 -0.07 0.00	63.48 -0.13 0.00	66.75 0.20 0.00	64.44 -0.06 0.00	64.81 -0.06 0.00	69.40 -1.20 0.00	95.76 -1.16 0.00	81.51 -1.33 0.00	73.79 -1.51 0.00	67.72 -0.75 0.00	61.98 -0.25 0.00	54.42 -0.05 0.00	56.21 0.61 0.00
SITHE____STERLING 23777	43.42 -0.53 0.00	43.29 -0.39 0.00	39.81 -0.40 0.00	39.09 -0.39 0.00	43.01 -0.13 0.00	44.73 0.04 0.00	67.65 0.14 0.00	73.12 0.15 0.00	68.55 0.48 0.00	68.94 0.68 0.00	69.03 0.75 0.00	68.82 0.75 0.00	63.74 0.13 0.00	67.02 0.47 0.00	64.89 0.39 0.00	65.20 0.32 0.00	70.95 0.35 0.00	98.47 1.55 0.00	84.00 1.16 0.00	75.90 0.60 0.00	68.67 0.21 0.00	62.17 -0.06 0.00	54.09 -0.38 0.00	55.32 -0.28 0.00
SOUTH CAIRO____GT 23612	46.14 2.20 0.00	45.96 2.27 0.00	42.22 2.01 0.00	41.42 1.93 0.00	45.21 2.07 0.00	47.27 2.59 0.00	72.52 5.00 0.00	78.82 5.84 0.00	73.58 5.51 0.00	74.06 5.80 0.00	74.22 5.94 0.00	73.38 5.31 0.00	68.13 4.52 0.00	71.61 5.06 0.00	69.79 5.29 0.00	70.13 5.25 0.00	77.02 6.42 0.00	105.94 9.01 0.00	90.54 7.70 0.00	82.38 7.08 0.00	74.22 5.75 0.00	67.02 4.79 0.00	58.01 3.54 0.00	59.16 3.56 0.00
SOUTH HAMPTN____IC 23720	81.40 5.14 -32.32	71.76 4.85 -23.22	67.74 4.34 -23.18	67.14 4.19 -23.47	69.88 4.70 -22.04	80.23 5.09 -30.45	86.12 8.44 -10.16	88.07 9.71 -5.39	87.41 9.19 -10.15	87.61 9.35 -10.00	89.23 9.15 -11.80	88.33 8.85 -11.41	87.90 7.51 -16.79	87.35 8.32 -12.48	87.22 8.19 -14.53	87.87 7.78 -15.21	97.86 9.25 -18.01	115.95 13.57 -5.46	107.73 11.60 -13.30	100.08 10.39 -14.38	97.70 8.76 -20.47	92.94 7.47 -23.24	87.15 6.21 -26.47	84.49 6.39 -22.50
SOUTHOLD____IC 23719	82.15 5.89 -32.32	72.50 5.59 -23.22	68.38 4.99 -23.18	67.81 4.86 -23.47	70.57 5.39 -22.04	80.99 5.85 -30.45	87.47 9.79 -10.16	89.82 11.46 -5.39	89.11 10.89 -10.15	89.39 11.13 -10.00	91.01 10.92 -11.80	90.03 10.55 -11.41	89.43 9.03 -16.79	88.88 9.85 -12.48	88.71 9.68 -14.53	89.30 9.21 -15.21	99.69 11.08 -18.01	118.86 16.48 -5.46	110.22 14.08 -13.30	102.18 12.50 -14.38	99.48 10.54 -20.47	94.43 8.96 -23.24	88.30 7.35 -26.47	85.44 7.34 -22.50
ST LAWRENCE____ 23600	43.64 -0.31 0.00	43.51 -0.17 0.00	40.13 -0.08 0.00	39.41 -0.08 0.00	43.01 -0.13 0.00	44.24 -0.45 0.00	66.24 -1.28 0.00	71.45 -1.53 0.00	66.44 -1.63 0.00	66.55 -1.71 0.00	66.37 -1.91 0.00	66.44 -1.63 0.00	62.53 -1.08 0.00	65.42 -1.13 0.00	63.27 -1.23 0.00	63.57 -1.30 0.00	68.41 -2.19 0.00	93.63 -3.30 0.00	79.94 -2.90 0.00	72.74 -2.56 0.00	66.55 -1.92 0.00	60.86 -1.37 0.00	53.65 -0.82 0.00	55.10 -0.50 0.00
STATION 5_MISC_HYD 23604	39.77 -4.17 0.00	39.14 -4.54 0.00	36.03 -4.18 0.00	35.50 -3.99 0.00	38.96 -4.18 0.00	40.53 -4.16 0.00	59.28 -8.24 0.00	64.73 -8.25 0.00	60.24 -7.83 0.00	60.27 -7.99 0.00	60.22 -8.06 0.00	60.04 -8.03 0.00	56.23 -7.38 0.00	58.50 -8.05 0.00	56.84 -7.68 -0.01	57.15 -7.72 0.00	62.90 -7.70 0.00	87.62 -9.30 0.00	74.72 -8.12 0.00	67.24 -8.06 0.00	60.39 -8.08 0.00	54.88 -7.34 0.00	48.91 -5.56 0.00	48.93 -6.67 0.00

STURGEON_POOL_HYD 23609	46.36 2.42 0.00	46.04 2.36 0.00	42.26 2.05 0.00	41.42 1.93 0.00	45.26 2.11 0.00	47.36 2.68 0.00	72.79 5.27 0.00	79.62 6.64 0.00	74.54 6.47 0.00	75.16 6.89 0.00	75.38 7.10 0.00	74.54 6.47 0.00	69.27 5.66 0.00	72.67 6.12 0.00	70.75 6.26 0.00	71.16 6.29 0.00	78.15 7.55 0.00	107.58 10.66 0.00	91.86 9.03 0.00	83.58 8.28 0.00	75.32 6.85 0.00	68.01 5.79 0.00	58.66 4.19 0.00	59.55 3.95 0.00
SYRACUSE__POWER 24017	42.98 -0.97 0.00	42.55 -1.14 0.00	39.13 -1.09 0.00	38.46 -1.03 0.00	42.02 -1.12 0.00	43.70 -0.98 0.00	65.83 -1.69 0.00	72.10 -0.88 0.00	67.32 -0.75 0.00	67.51 -0.75 0.00	67.66 -0.61 0.00	67.32 -0.75 0.00	62.59 -1.02 0.00	65.49 -1.06 0.00	63.47 -1.03 0.00	63.83 -1.04 0.00	69.26 -1.34 0.00	95.76 -1.16 0.00	81.84 -0.99 0.00	74.17 -1.13 0.00	67.10 -1.37 0.00	60.80 -1.43 0.00	53.16 -1.31 0.00	53.99 -1.61 0.00
Stony__Brook 24151	80.79 4.53 -32.32	71.19 4.28 -23.22	67.21 3.82 -23.18	66.63 3.67 -23.47	69.19 4.01 -22.04	79.65 4.51 -30.45	85.31 7.63 -10.16	87.27 8.90 -5.39	86.66 8.44 -10.15	86.86 8.60 -10.00	88.41 8.33 -11.80	87.58 8.10 -11.41	87.39 7.00 -16.79	86.75 7.72 -12.48	86.64 7.61 -14.53	87.35 7.27 -15.21	97.01 8.40 -18.01	113.82 11.44 -5.46	105.99 9.86 -13.30	98.49 8.81 -14.38	96.81 7.87 -20.47	92.13 6.66 -23.24	86.44 5.50 -26.47	83.88 5.78 -22.50
UPPER HUDSON__HYD 24058	45.97 2.02 0.00	45.91 2.23 0.00	42.18 1.97 0.00	41.54 2.05 0.00	45.47 2.33 0.00	47.23 2.55 0.00	73.12 5.60 0.00	78.16 5.18 0.00	73.11 5.04 0.00	72.70 4.44 0.00	72.38 4.10 0.00	72.77 4.70 0.00	67.05 3.44 0.00	70.01 3.46 0.00	67.46 2.97 0.00	67.60 2.72 0.00	75.96 5.37 0.00	103.32 6.40 0.00	88.22 5.38 0.00	80.27 4.97 0.00	72.78 4.31 0.00	64.84 2.61 0.00	56.10 1.63 0.00	58.10 2.50 0.00
UPPER RAQUET__HYD 24056	43.64 -0.31 0.00	43.64 -0.04 0.00	40.25 0.04 0.00	39.57 0.08 0.00	43.40 0.26 0.00	44.50 -0.18 0.00	66.91 -0.61 0.00	71.96 -1.02 0.00	66.85 -1.23 0.00	66.96 -1.30 0.00	66.44 -1.84 0.00	67.05 -1.02 0.00	62.21 -1.40 0.00	65.42 -1.13 0.00	63.02 -1.48 0.00	63.38 -1.49 0.00	68.20 -2.40 0.00	94.02 -2.91 0.00	80.10 -2.73 0.00	72.59 -2.71 0.00	66.55 -1.92 0.00	61.05 -1.18 0.00	53.65 -0.82 0.00	55.32 -0.28 0.00
VISCHER__FERRY HYD 24020	46.14 2.20 0.00	46.00 2.32 0.00	42.26 2.05 0.00	41.46 1.97 0.00	45.34 2.20 0.00	47.14 2.46 0.00	72.25 4.73 0.00	77.87 4.89 0.00	72.56 4.49 0.00	72.43 4.16 0.00	72.38 4.10 0.00	72.22 4.15 0.00	67.17 3.56 0.00	70.08 3.53 0.00	67.92 3.42 0.00	68.24 3.37 0.00	75.33 4.73 0.00	103.22 6.30 0.00	88.30 5.47 0.00	80.42 5.12 0.00	72.99 4.52 0.00	65.71 3.48 0.00	57.19 2.72 0.00	58.60 3.00 0.00
WADING RIVER_IC_1 23522	80.97 4.70 -32.32	71.37 4.46 -23.22	67.33 3.94 -23.18	66.78 3.83 -23.47	69.45 4.27 -22.04	79.69 4.56 -30.45	85.18 7.49 -10.16	86.83 8.47 -5.39	86.18 7.96 -10.15	86.45 8.19 -10.00	88.07 7.99 -11.80	87.17 7.69 -11.41	86.95 6.55 -16.79	86.29 7.25 -12.48	86.26 7.22 -14.53	86.90 6.81 -15.21	96.66 8.05 -18.01	114.02 11.63 -5.46	106.08 9.94 -13.30	98.57 8.89 -14.38	96.47 7.53 -20.47	91.88 6.41 -23.24	86.39 5.45 -26.47	83.88 5.78 -22.50
WADING RIVER_IC_2 23547	80.97 4.70 -32.32	71.37 4.46 -23.22	67.33 3.94 -23.18	66.78 3.83 -23.47	69.45 4.27 -22.04	79.69 4.56 -30.45	85.18 7.49 -10.16	86.83 8.47 -5.39	86.18 7.96 -10.15	86.45 8.19 -10.00	88.07 7.99 -11.80	87.17 7.69 -11.41	86.95 6.55 -16.79	86.29 7.25 -12.48	86.26 7.22 -14.53	86.90 6.81 -15.21	96.66 8.05 -18.01	114.02 11.63 -5.46	106.08 9.94 -13.30	98.57 8.89 -14.38	96.47 7.53 -20.47	91.88 6.41 -23.24	86.39 5.45 -26.47	83.88 5.78 -22.50
WADING RIVER_IC_3 23601	80.97 4.70 -32.32	71.37 4.46 -23.22	67.33 3.94 -23.18	66.78 3.83 -23.47	69.45 4.27 -22.04	79.69 4.56 -30.45	85.18 7.49 -10.16	86.83 8.47 -5.39	86.18 7.96 -10.15	86.45 8.19 -10.00	88.07 7.99 -11.80	87.17 7.69 -11.41	86.95 6.55 -16.79	86.29 7.25 -12.48	86.26 7.22 -14.53	86.90 6.81 -15.21	96.66 8.05 -18.01	114.02 11.63 -5.46	106.08 9.94 -13.30	98.57 8.89 -14.38	96.47 7.53 -20.47	91.88 6.41 -23.24	86.39 5.45 -26.47	83.88 5.78 -22.50
WALDEN__HYDRO 24148	46.05 2.11 0.00	45.69 2.01 0.00	41.94 1.73 0.00	41.15 1.66 0.00	44.95 1.81 0.00	47.01 2.32 0.00	72.25 4.73 0.00	78.96 5.98 0.00	73.99 5.92 0.00	74.47 6.21 0.00	74.70 6.42 0.00	73.99 5.92 0.00	68.83 5.22 0.00	72.14 5.59 0.00	70.17 5.68 0.00	70.58 5.71 0.00	77.52 6.92 0.00	106.52 9.60 0.00	91.04 8.20 0.00	82.83 7.53 0.00	74.77 6.30 0.00	67.58 5.35 0.00	58.28 3.81 0.00	59.10 3.50 0.00
WARRENSBURG____ 23737	46.05 2.11 0.00	45.96 2.27 0.00	42.22 2.01 0.00	41.58 2.09 0.00	45.52 2.37 0.00	47.32 2.64 0.00	73.19 5.67 0.00	78.23 5.25 0.00	73.18 5.11 0.00	72.77 4.51 0.00	72.51 4.23 0.00	72.90 4.83 0.00	67.17 3.56 0.00	70.15 3.59 0.00	67.59 3.10 0.00	67.73 2.85 0.00	76.03 5.44 0.00	103.51 6.59 0.00	88.39 5.55 0.00	80.42 5.12 0.00	72.92 4.45 0.00	64.90 2.68 0.00	56.16 1.69 0.00	58.16 2.56 0.00
WATERSIDE__6 8 9 23538	47.24 3.30 0.00	46.75 3.06 0.00	42.87 2.65 0.00	42.02 2.53 0.00	45.91 2.76 0.00	48.08 3.40 0.00	74.21 6.68 0.00	81.37 8.39 0.00	87.57 8.30 -11.19	91.00 8.46 -14.27	91.00 8.60 -14.12	91.00 8.24 -14.69	91.00 7.38 -20.01	92.00 7.65 -17.79	91.00 7.61 -18.89	89.12 7.65 -16.59	95.77 9.25 -15.93	118.08 12.70 -8.46	117.48 11.02 -23.63	95.18 10.01 -9.86	88.38 8.70 -11.22	87.86 7.47 -18.17	65.68 5.50 -5.71	60.72 5.12 0.00
WEST BABYLON__IC 23714	80.70 4.44 -32.32	71.10 4.19 -23.22	67.09 3.70 -23.18	66.55 3.59 -23.47	69.06 3.88 -22.04	79.65 4.51 -30.45	85.72 8.03 -10.16	88.00 9.63 -5.39	87.14 8.92 -10.15	87.48 9.22 -10.00	89.57 9.49 -11.80	88.60 9.12 -11.41	88.48 8.08 -16.79	87.69 8.65 -12.48	87.55 8.51 -14.53	88.45 8.37 -15.21	98.49 9.88 -18.01	116.44 14.05 -5.46	108.23 12.09 -13.30	100.68 10.99 -14.38	98.25 9.31 -20.47	93.37 7.90 -23.24	87.15 6.21 -26.47	84.16 6.06 -22.50
WEST CANADA__HYD 24049	43.99 0.04 0.00	43.82 0.13 0.00	40.29 0.08 0.00	39.57 0.08 0.00	43.32 0.17 0.00	44.86 0.18 0.00	67.99 0.47 0.00	73.34 0.36 0.00	68.48 0.41 0.00	68.67 0.41 0.00	68.76 0.48 0.00	68.55 0.48 0.00	63.87 0.25 0.00	66.88 0.33 0.00	64.82 0.32 0.00	65.26 0.39 0.00	71.16 0.56 0.00	97.80 0.87 0.00	83.58 0.75 0.00	75.90 0.60 0.00	68.95 0.48 0.00	62.54 0.31 0.00	54.69 0.22 0.00	55.82 0.22 0.00
WESTERN_NY_WIND 24143	41.00 -2.94 0.00	39.97 -3.71 0.00	36.83 -3.38 0.00	36.37 -3.12 0.00	39.48 -3.67 0.00	40.80 -3.89 0.00	58.74 -8.78 0.00	64.80 -8.17 0.00	59.90 -8.17 0.00	59.59 -8.67 0.00	59.34 -8.94 0.00	59.09 -8.99 0.00	55.02 -8.59 0.00	57.37 -9.18 0.00	55.50 -9.03 -0.03	56.11 -8.76 0.00	62.13 -8.47 0.00	86.26 -10.66 0.00	73.81 -9.03 0.00	66.26 -9.04 0.00	59.70 -8.76 0.00	54.45 -7.78 0.00	49.68 -4.79 0.00	49.32 -6.28 0.00
YORK__WARBASSE 23770	47.33 3.38 0.00	46.83 3.15 0.00	43.07 2.85 0.00	42.22 2.72 0.00	46.12 2.98 0.00	48.30 3.62 0.00	73.87 6.35 0.00	80.86 7.88 0.00	87.16 7.90 -11.19	90.66 8.12 -14.27	90.73 8.33 -14.12	90.73 7.96 -14.69	90.81 7.19 -20.01	91.87 7.52 -17.79	90.74 7.35 -18.89	88.92 7.46 -16.59	95.56 9.04 -15.93	118.08 12.70 -8.46	117.65 11.18 -23.63	95.41 10.24 -9.86	88.45 8.76 -11.22	87.86 7.47 -18.17	65.52 5.34 -5.71	60.66 5.06 0.00