

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/22/2004

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	53.84 3.62 0.00	50.69 3.18 0.00	49.89 3.39 0.00	50.43 3.52 0.00	49.81 3.39 0.00	54.15 3.73 0.00	65.46 4.79 0.00	73.51 6.13 0.00	72.77 6.37 0.00	71.29 6.89 -0.02	70.85 6.71 -2.57	70.52 6.71 -4.95	68.81 6.58 -4.00	68.64 6.45 -3.52	68.46 6.41 -3.77	64.05 6.19 0.00	88.32 8.10 0.00	100.19 8.61 0.00	91.25 7.99 0.00	80.26 7.23 0.00	76.61 7.37 -0.39	68.92 6.55 -2.81	65.04 5.96 -1.21	58.78 4.52 -2.95
74TH STREET_GT_1 24260	53.84 3.62 0.00	50.69 3.18 0.00	49.89 3.39 0.00	50.43 3.52 0.00	49.81 3.39 0.00	54.15 3.73 0.00	65.46 4.79 0.00	73.51 6.13 0.00	72.77 6.37 0.00	71.29 6.89 -0.02	70.85 6.71 -2.57	70.52 6.71 -4.95	68.81 6.58 -4.00	68.64 6.45 -3.52	68.46 6.41 -3.77	64.05 6.19 0.00	88.32 8.10 0.00	100.19 8.61 0.00	91.25 7.99 0.00	80.26 7.23 0.00	76.61 7.37 -0.39	68.92 6.55 -2.81	65.04 5.96 -1.21	58.78 4.52 -2.95
74TH STREET_GT_2 24261	53.84 3.62 0.00	50.69 3.18 0.00	49.89 3.39 0.00	50.43 3.52 0.00	49.81 3.39 0.00	54.15 3.73 0.00	65.46 4.79 0.00	73.51 6.13 0.00	72.77 6.37 0.00	71.29 6.89 -0.02	70.85 6.71 -2.57	70.52 6.71 -4.95	68.81 6.58 -4.00	68.64 6.45 -3.52	68.46 6.41 -3.77	64.05 6.19 0.00	88.32 8.10 0.00	100.19 8.61 0.00	91.25 7.99 0.00	80.26 7.23 0.00	76.61 7.37 -0.39	68.92 6.55 -2.81	65.04 5.96 -1.21	58.78 4.52 -2.95
ADK HUDSON___FALLS 24011	54.29 4.07 0.00	51.36 3.85 0.00	50.31 3.81 0.00	50.85 3.94 0.00	50.27 3.85 0.00	54.45 4.03 0.00	65.95 5.28 0.00	72.30 4.92 0.00	71.05 4.65 0.00	69.34 4.96 0.00	66.56 4.99 0.00	63.66 4.71 -0.09	62.48 4.25 0.00	62.66 3.99 0.00	62.30 4.02 0.00	61.62 3.76 0.00	86.24 6.02 0.00	98.54 6.96 0.00	89.00 5.74 0.00	77.70 4.67 0.00	73.53 4.68 0.00	63.13 3.57 0.00	61.00 3.13 0.00	54.54 3.23 0.00
ADK RESOURCE___RCVRY 23798	54.29 4.07 0.00	51.36 3.85 0.00	50.31 3.81 0.00	50.85 3.94 0.00	50.27 3.85 0.00	54.45 4.03 0.00	65.95 5.28 0.00	72.30 4.92 0.00	71.05 4.65 0.00	69.34 4.96 0.00	66.56 4.99 0.00	63.66 4.71 -0.09	62.48 4.25 0.00	62.66 3.99 0.00	62.30 4.02 0.00	61.62 3.76 0.00	86.24 6.02 0.00	98.54 6.96 0.00	89.00 5.74 0.00	77.70 4.67 0.00	73.53 4.68 0.00	63.13 3.57 0.00	61.00 3.13 0.00	54.54 3.23 0.00
ADK S GLENS___FALLS 24028	54.29 4.07 0.00	51.36 3.85 0.00	50.31 3.81 0.00	50.85 3.94 0.00	50.27 3.85 0.00	54.45 4.03 0.00	65.95 5.28 0.00	72.30 4.92 0.00	71.05 4.65 0.00	69.34 4.96 0.00	66.56 4.99 0.00	63.66 4.71 -0.09	62.48 4.25 0.00	62.66 3.99 0.00	62.30 4.02 0.00	61.62 3.76 0.00	86.24 6.02 0.00	98.54 6.96 0.00	89.00 5.74 0.00	77.70 4.67 0.00	73.53 4.68 0.00	63.13 3.57 0.00	61.00 3.13 0.00	54.54 3.23 0.00
ADK_NYS___DAM 23527	52.88 2.66 0.00	50.03 2.52 0.00	49.10 2.60 0.00	49.63 2.72 0.00	49.02 2.60 0.00	53.24 2.82 0.00	64.55 3.88 0.00	71.36 3.98 0.00	70.32 3.92 0.00	68.56 4.18 0.00	65.70 4.13 0.00	63.01 4.06 -0.09	62.07 3.84 0.00	62.37 3.70 0.00	61.95 3.67 0.00	61.27 3.41 0.00	85.11 4.89 0.00	96.98 5.40 0.00	88.01 4.75 0.00	77.27 4.24 0.00	73.05 4.20 0.00	63.07 3.51 0.00	61.11 3.24 0.00	54.08 2.77 0.00
AIR_PRODUCTS___DRP 24190	52.78 2.56 0.00	49.98 2.47 0.00	49.06 2.56 0.00	49.54 2.63 0.00	48.93 2.51 0.00	53.09 2.67 0.00	64.01 3.34 0.00	70.88 3.50 0.00	69.85 3.45 0.00	68.05 3.67 0.00	65.14 3.57 0.00	62.54 3.59 -0.09	61.61 3.38 0.00	61.96 3.29 0.00	61.54 3.26 0.00	60.87 3.01 0.00	84.63 4.41 0.00	96.34 4.76 0.00	87.34 4.08 0.00	76.75 3.72 0.00	72.64 3.79 0.00	62.78 3.22 0.00	61.00 3.13 0.00	54.08 2.77 0.00
ALBANY___1 23571	52.78 2.56 0.00	49.98 2.47 0.00	49.06 2.56 0.00	49.54 2.63 0.00	48.93 2.51 0.00	53.09 2.67 0.00	64.01 3.34 0.00	70.88 3.50 0.00	69.85 3.45 0.00	68.05 3.67 0.00	65.14 3.57 0.00	62.54 3.59 -0.09	61.61 3.38 0.00	61.96 3.29 0.00	61.54 3.26 0.00	60.87 3.01 0.00	84.63 4.41 0.00	96.34 4.76 0.00	87.34 4.08 0.00	76.75 3.72 0.00	72.64 3.79 0.00	62.78 3.22 0.00	61.00 3.13 0.00	54.08 2.77 0.00
ALBANY___2 23572	52.78 2.56 0.00	49.98 2.47 0.00	49.06 2.56 0.00	49.54 2.63 0.00	48.93 2.51 0.00	53.09 2.67 0.00	64.01 3.34 0.00	70.88 3.50 0.00	69.85 3.45 0.00	68.05 3.67 0.00	65.14 3.57 0.00	62.54 3.59 -0.09	61.61 3.38 0.00	61.96 3.29 0.00	61.54 3.26 0.00	60.87 3.01 0.00	84.63 4.41 0.00	96.34 4.76 0.00	87.34 4.08 0.00	76.75 3.72 0.00	72.64 3.79 0.00	62.78 3.22 0.00	61.00 3.13 0.00	54.08 2.77 0.00
ALBANY___3 23573	52.78 2.56 0.00	49.98 2.47 0.00	49.06 2.56 0.00	49.54 2.63 0.00	48.93 2.51 0.00	53.09 2.67 0.00	64.01 3.34 0.00	70.88 3.50 0.00	69.85 3.45 0.00	68.05 3.67 0.00	65.14 3.57 0.00	62.54 3.59 -0.09	61.61 3.38 0.00	61.96 3.29 0.00	61.54 3.26 0.00	60.87 3.01 0.00	84.63 4.41 0.00	96.34 4.76 0.00	87.34 4.08 0.00	76.75 3.72 0.00	72.64 3.79 0.00	62.78 3.22 0.00	61.00 3.13 0.00	54.08 2.77 0.00
ALBANY___4 23574	52.78 2.56 0.00	49.98 2.47 0.00	49.06 2.56 0.00	49.54 2.63 0.00	48.93 2.51 0.00	53.09 2.67 0.00	64.01 3.34 0.00	70.88 3.50 0.00	69.85 3.45 0.00	68.05 3.67 0.00	65.14 3.57 0.00	62.54 3.59 -0.09	61.61 3.38 0.00	61.96 3.29 0.00	61.54 3.26 0.00	60.87 3.01 0.00	84.63 4.41 0.00	96.34 4.76 0.00	87.34 4.08 0.00	76.75 3.72 0.00	72.64 3.79 0.00	62.78 3.22 0.00	61.00 3.13 0.00	54.08 2.77 0.00

ALCOA_RYNLDS___DRP 24188	49.92 -0.30 0.00	47.03 -0.48 0.00	46.13 -0.37 0.00	46.53 -0.38 0.00	46.05 -0.37 0.00	50.12 -0.30 0.00	59.76 -0.91 0.00	66.98 -0.40 0.00	66.07 -0.33 0.00	63.86 -0.52 0.00	61.08 -0.49 0.00	58.04 -0.82 0.00	57.36 -0.87 0.00	57.79 -0.88 0.00	57.41 -0.87 0.00	57.22 -0.64 0.00	79.82 -0.40 0.00	91.03 -0.55 0.00	83.18 -0.08 0.00	72.66 -0.37 0.00	68.37 -0.48 0.00	58.85 -0.71 0.00	57.46 -0.41 0.00	51.05 -0.26 0.00
ALLEGHENY___COGEN 23514	49.72 -0.50 0.00	47.32 -0.19 0.00	45.06 -1.44 0.00	45.03 -1.88 0.00	45.35 -1.07 0.00	49.56 -0.86 0.00	60.85 0.18 0.00	65.83 -1.55 0.00	64.74 -1.66 0.00	62.45 -1.93 0.00	59.60 -1.97 0.00	56.93 -1.94 -0.01	56.37 -1.86 0.00	57.50 -1.17 0.00	57.35 -0.93 0.00	56.07 -1.79 0.00	79.18 -1.04 0.00	92.22 0.64 0.00	83.59 0.33 0.00	72.66 -0.37 0.00	67.47 -1.38 0.00	59.02 -0.54 0.00	55.09 -2.84 -0.06	49.46 -1.85 0.00
AMERICAN_REF_FUEL 24010	45.20 -5.02 0.00	43.23 -4.28 0.00	41.29 -5.21 0.00	41.09 -5.82 0.00	41.41 -5.01 0.00	45.23 -5.19 0.00	55.09 -5.58 0.00	58.96 -8.42 0.00	57.50 -8.90 0.00	55.43 -8.95 0.00	52.95 -8.62 0.00	50.68 -8.18 0.00	50.19 -8.04 0.00	51.51 -7.16 0.00	51.34 -6.94 0.00	49.88 -7.98 0.00	70.91 -9.31 0.00	82.70 -8.88 0.00	75.02 -8.24 0.00	64.92 -8.11 0.00	60.11 -8.74 0.00	53.25 -6.31 0.00	48.22 -8.33 1.32	44.84 -6.47 0.00
ARTHUR_KILL_GT_1 23520	54.09 3.87 0.00	50.84 3.33 0.00	50.03 3.53 0.00	50.57 3.66 0.00	49.95 3.53 0.00	54.25 3.83 0.00	65.58 4.91 0.00	73.51 6.13 0.00	72.71 6.31 0.00	70.40 5.99 -0.03	69.93 5.79 -2.57	69.71 5.89 -4.96	67.95 5.71 -4.01	67.83 5.63 -3.53	67.59 5.54 -3.77	63.30 5.44 0.00	88.64 8.42 0.00	100.46 8.88 0.00	91.50 8.24 0.00	80.48 7.45 0.00	76.61 7.37 -0.39	68.09 5.72 -2.81	65.46 6.37 -1.22	58.93 4.67 -2.95
ARTHUR_KILL_2 23512	54.09 3.87 0.00	50.84 3.33 0.00	50.03 3.53 0.00	50.57 3.66 0.00	49.95 3.53 0.00	54.25 3.83 0.00	65.58 4.91 0.00	73.51 6.13 0.00	72.71 6.31 0.00	70.40 5.99 -0.03	69.93 5.79 -2.57	69.71 5.89 -4.96	67.95 5.71 -4.01	67.83 5.63 -3.53	67.59 5.54 -3.77	63.30 5.44 0.00	88.64 8.42 0.00	100.46 8.88 0.00	91.50 8.24 0.00	80.48 7.45 0.00	76.61 7.37 -0.39	68.09 5.72 -2.81	65.46 6.37 -1.22	58.93 4.67 -2.95
ARTHUR_KILL_3 23513	53.74 3.52 0.00	50.60 3.09 0.00	49.80 3.30 0.00	50.33 3.42 0.00	49.72 3.30 0.00	54.05 3.63 0.00	65.34 4.67 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.22 6.82 -0.02	70.79 6.65 -2.57	70.46 6.65 -4.95	68.75 6.52 -4.00	68.59 6.40 -3.52	68.40 6.35 -3.77	63.99 6.13 0.00	88.08 7.86 0.00	99.91 8.33 0.00	90.92 7.66 0.00	80.04 7.01 0.00	76.47 7.23 -0.39	68.86 6.49 -2.81	64.93 5.85 -1.21	58.67 4.41 -2.95
ASHOKAN____ 23654	50.97 0.75 0.00	47.84 0.33 0.00	47.20 0.70 0.00	47.71 0.80 0.00	47.02 0.60 0.00	51.28 0.86 0.00	62.25 1.58 0.00	70.88 3.50 0.00	70.32 3.92 0.00	68.11 3.73 0.00	65.45 3.88 0.00	62.87 3.94 -0.07	61.96 3.73 0.00	62.01 3.34 0.00	61.54 3.26 0.00	61.10 3.24 0.00	85.03 4.81 0.00	96.71 5.13 0.00	87.51 4.25 0.00	76.97 3.94 0.00	73.19 4.34 0.00	63.25 3.69 0.00	61.05 3.18 0.00	52.86 1.49 -0.06
ASTORIA 5-9____ 23662	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA GT2____ 23536	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA GT3____ 23731	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA GT4____ 23727	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT2_1 24094	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT2_2 24095	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT2_3 24096	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT2_4 24097	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT3_1 24098	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95

ASTORIA_GT3_2 24099	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT3_3 24100	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT3_4 24101	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT4_1 24102	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT4_2 24103	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT4_3 24104	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT4_4 24105	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT_1 23523	54.14 3.92 0.00	50.98 3.47 0.00	50.17 3.67 0.00	50.71 3.80 0.00	50.09 3.67 0.00	54.45 4.03 0.00	65.89 5.22 0.00	73.78 6.40 0.00	72.97 6.57 0.00	71.30 6.89 -0.03	71.25 6.65 -3.03	71.36 6.65 -5.85	69.42 6.46 -4.73	69.24 6.40 -4.17	69.03 6.35 -4.40	64.11 6.25 0.00	95.35 8.50 -6.63	100.55 8.97 0.00	91.67 8.41 0.00	85.06 7.59 -4.44	76.88 7.57 -0.46	69.43 6.55 -3.32	65.40 6.31 -1.22	59.03 4.77 -2.95
ASTORIA_GT_10 24110	54.14 3.92 0.00	50.98 3.47 0.00	50.17 3.67 0.00	50.71 3.80 0.00	50.09 3.67 0.00	54.45 4.03 0.00	65.89 5.22 0.00	73.78 6.40 0.00	72.97 6.57 0.00	71.30 6.89 -0.03	71.25 6.65 -3.03	71.36 6.65 -5.85	69.42 6.46 -4.73	69.24 6.40 -4.17	69.03 6.35 -4.40	64.11 6.25 0.00	95.35 8.50 -6.63	100.55 8.97 0.00	91.67 8.41 0.00	85.06 7.59 -4.44	76.88 7.57 -0.46	69.43 6.55 -3.32	65.40 6.31 -1.22	59.03 4.77 -2.95
ASTORIA_GT_11 24225	54.14 3.92 0.00	50.98 3.47 0.00	50.17 3.67 0.00	50.71 3.80 0.00	50.09 3.67 0.00	54.45 4.03 0.00	65.89 5.22 0.00	73.78 6.40 0.00	72.97 6.57 0.00	71.30 6.89 -0.03	71.25 6.65 -3.03	71.36 6.65 -5.85	69.42 6.46 -4.73	69.24 6.40 -4.17	69.03 6.35 -4.40	64.11 6.25 0.00	95.35 8.50 -6.63	100.55 8.97 0.00	91.67 8.41 0.00	85.06 7.59 -4.44	76.88 7.57 -0.46	69.43 6.55 -3.32	65.40 6.31 -1.22	59.03 4.77 -2.95
ASTORIA_GT_12 24226	54.14 3.92 0.00	50.98 3.47 0.00	50.17 3.67 0.00	50.71 3.80 0.00	50.09 3.67 0.00	54.45 4.03 0.00	65.89 5.22 0.00	73.78 6.40 0.00	72.97 6.57 0.00	71.30 6.89 -0.03	71.25 6.65 -3.03	71.36 6.65 -5.85	69.42 6.46 -4.73	69.24 6.40 -4.17	69.03 6.35 -4.40	64.11 6.25 0.00	95.35 8.50 -6.63	100.55 8.97 0.00	91.67 8.41 0.00	85.06 7.59 -4.44	76.88 7.57 -0.46	69.43 6.55 -3.32	65.40 6.31 -1.22	59.03 4.77 -2.95
ASTORIA_GT_13 24227	54.14 3.92 0.00	50.98 3.47 0.00	50.17 3.67 0.00	50.71 3.80 0.00	50.09 3.67 0.00	54.45 4.03 0.00	65.89 5.22 0.00	73.78 6.40 0.00	72.97 6.57 0.00	71.30 6.89 -0.03	71.25 6.65 -3.03	71.36 6.65 -5.85	69.42 6.46 -4.73	69.24 6.40 -4.17	69.03 6.35 -4.40	64.11 6.25 0.00	95.35 8.50 -6.63	100.55 8.97 0.00	91.67 8.41 0.00	85.06 7.59 -4.44	76.88 7.57 -0.46	69.43 6.55 -3.32	65.40 6.31 -1.22	59.03 4.77 -2.95
ASTORIA_GT_5 24106	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT_7 24107	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA_GT_8 24108	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA___2 24149	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95

ASTORIA___3 23516	54.14 3.92 0.00	50.98 3.47 0.00	50.17 3.67 0.00	50.71 3.80 0.00	50.09 3.67 0.00	54.45 4.03 0.00	65.89 5.22 0.00	73.78 6.40 0.00	72.97 6.57 0.00	71.30 6.89 -0.03	71.25 6.65 -3.03	71.36 6.65 -5.85	69.42 6.46 -4.73	69.24 6.40 -4.17	69.03 6.35 -4.40	64.11 6.25 0.00	95.35 8.50 -6.63	100.55 8.97 0.00	91.67 8.41 0.00	85.06 7.59 -4.44	76.88 7.57 -0.46	69.43 6.55 -3.32	65.40 6.31 -1.22	59.03 4.77 -2.95
ASTORIA___4 23517	54.29 4.07 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.31 5.64 0.00	74.25 6.87 0.00	73.44 7.04 0.00	71.62 7.21 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.41 6.57 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.59 8.74 -6.63	100.83 9.25 0.00	91.84 8.58 0.00	85.36 7.89 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTORIA___5 23518	54.19 3.97 0.00	51.07 3.56 0.00	50.36 3.86 0.00	50.90 3.99 0.00	50.27 3.85 0.00	54.60 4.18 0.00	66.25 5.58 0.00	74.19 6.81 0.00	73.37 6.97 0.00	71.49 7.08 -0.03	71.37 6.77 -3.03	71.54 6.83 -5.85	69.54 6.58 -4.73	69.35 6.51 -4.17	69.09 6.41 -4.40	64.17 6.31 0.00	95.35 8.50 -6.63	100.37 8.79 0.00	91.67 8.41 0.00	85.28 7.81 -4.44	109.54 7.85 -32.84	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
ASTRIA 10-13___ 23663	54.14 3.92 0.00	50.98 3.47 0.00	50.17 3.67 0.00	50.71 3.80 0.00	50.09 3.67 0.00	54.45 4.03 0.00	65.89 5.22 0.00	73.78 6.40 0.00	72.97 6.57 0.00	71.30 6.89 -0.03	71.25 6.65 -3.03	71.36 6.65 -5.85	69.42 6.46 -4.73	69.24 6.40 -4.17	69.03 6.35 -4.40	64.11 6.25 0.00	95.35 8.50 -6.63	100.55 8.97 0.00	91.67 8.41 0.00	85.06 7.59 -4.44	76.88 7.57 -0.46	69.43 6.55 -3.32	65.40 6.31 -1.22	59.03 4.77 -2.95
ATHENS_STG_1 23668	52.13 1.91 0.00	49.36 1.85 0.00	48.55 2.05 0.00	49.02 2.11 0.00	48.37 1.95 0.00	52.44 2.02 0.00	63.34 2.67 0.00	70.68 3.30 0.00	69.79 3.39 0.00	68.05 3.67 0.00	65.14 3.57 0.00	62.52 3.59 -0.07	61.72 3.49 0.00	62.07 3.40 0.00	61.66 3.38 0.00	61.04 3.18 0.00	84.31 4.09 0.00	95.79 4.21 0.00	87.09 3.83 0.00	76.61 3.58 0.00	72.64 3.79 0.00	62.90 3.34 0.00	60.94 3.07 0.00	53.63 2.26 -0.06
ATHENS_STG_2 23670	52.13 1.91 0.00	49.36 1.85 0.00	48.55 2.05 0.00	49.02 2.11 0.00	48.37 1.95 0.00	52.44 2.02 0.00	63.34 2.67 0.00	70.68 3.30 0.00	69.79 3.39 0.00	68.05 3.67 0.00	65.14 3.57 0.00	62.52 3.59 -0.07	61.72 3.49 0.00	62.07 3.40 0.00	61.66 3.38 0.00	61.04 3.18 0.00	84.31 4.09 0.00	95.79 4.21 0.00	87.09 3.83 0.00	76.61 3.58 0.00	72.57 3.72 0.00	62.90 3.34 0.00	60.94 3.07 0.00	53.63 2.26 -0.06
ATHENS_STG_3 23677	52.13 1.91 0.00	49.36 1.85 0.00	48.55 2.05 0.00	49.02 2.11 0.00	48.37 1.95 0.00	52.44 2.02 0.00	63.34 2.67 0.00	70.68 3.30 0.00	69.79 3.39 0.00	68.05 3.67 0.00	65.14 3.57 0.00	62.52 3.59 -0.07	61.72 3.49 0.00	62.07 3.40 0.00	61.66 3.38 0.00	61.04 3.18 0.00	84.31 4.09 0.00	95.79 4.21 0.00	87.09 3.83 0.00	76.61 3.58 0.00	72.64 3.79 0.00	62.90 3.34 0.00	60.94 3.07 0.00	53.63 2.26 -0.06
BARRETT 1-8___GRP4 24034	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT 9-12___GRP3 24033	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_1 23704	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_10 23701	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_11 23702	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_12 23703	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_2 23705	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_3 23706	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_4 23707	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14

BARRETT_IC_5 23708	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_6 23709	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_7 23710	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_8 23711	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT_IC_9 23700	55.36 4.27 -0.87	53.33 3.80 -2.02	52.10 4.00 -1.60	52.11 4.13 -1.07	51.87 3.99 -1.46	54.76 4.34 0.00	65.34 4.67 0.00	74.45 7.07 0.00	74.11 7.70 -0.01	83.59 7.92 -11.29	80.11 7.51 -11.03	73.44 7.24 -7.34	69.45 7.16 -4.06	69.44 7.10 -3.67	65.56 7.11 -0.17	83.48 6.83 -18.79	103.15 8.66 -14.27	108.26 9.98 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.28 6.48 -24.93	58.12 4.67 -2.14
BARRETT___1 23545	55.26 4.17 -0.87	53.28 3.75 -2.02	52.01 3.91 -1.60	52.01 4.03 -1.07	51.83 3.95 -1.46	54.66 4.24 0.00	65.22 4.55 0.00	74.32 6.94 0.00	73.91 7.50 -0.01	83.46 7.79 -11.29	79.99 7.39 -11.03	73.32 7.12 -7.34	69.39 7.10 -4.06	69.32 6.98 -3.67	65.44 6.99 -0.17	83.42 6.77 -18.79	102.99 8.50 -14.27	107.80 9.52 -6.70	122.09 7.74 -31.09	118.47 7.01 -38.43	108.82 7.16 -32.81	102.88 6.43 -36.89	88.99 6.19 -24.93	58.07 4.62 -2.14
BARRETT___2 23546	55.26 4.17 -0.87	53.28 3.75 -2.02	52.01 3.91 -1.60	52.06 4.08 -1.07	51.83 3.95 -1.46	54.66 4.24 0.00	65.22 4.55 0.00	74.32 6.94 0.00	73.98 7.57 -0.01	83.46 7.79 -11.29	80.05 7.45 -11.03	73.38 7.18 -7.34	69.39 7.10 -4.06	69.32 6.98 -3.67	65.44 6.99 -0.17	83.34 6.71 -18.77	102.83 8.34 -14.27	107.71 9.43 -6.70	122.18 7.83 -31.09	118.54 7.08 -38.43	108.82 7.16 -32.81	102.82 6.37 -36.89	89.17 6.37 -24.93	58.12 4.67 -2.14
BEAVER RIVER___HYD 24048	50.12 -0.10 0.00	46.94 -0.57 0.00	45.94 -0.56 0.00	46.39 -0.52 0.00	45.82 -0.60 0.00	50.17 -0.25 0.00	61.82 1.15 0.00	68.12 0.74 0.00	66.47 0.07 0.00	64.57 0.19 0.00	61.45 -0.12 0.00	58.04 -0.82 0.00	57.18 -1.05 0.00	57.61 -1.06 0.00	57.17 -1.11 0.00	56.70 -1.16 0.00	81.66 1.44 0.00	93.50 1.92 0.00	85.17 1.91 0.00	73.40 0.37 0.00	68.99 0.14 0.00	59.38 -0.18 0.00	56.94 -0.93 0.00	51.10 -0.21 0.00
BEEBEE_GT_13 23619	51.12 0.90 0.00	48.51 1.00 0.00	46.73 0.23 0.00	46.77 -0.14 0.00	46.93 0.51 0.00	51.23 0.81 0.00	62.73 2.06 0.00	68.12 0.74 0.00	67.20 0.80 0.00	64.83 0.45 0.00	61.82 0.25 0.00	59.05 0.18 -0.01	58.58 0.35 0.00	59.55 0.88 0.00	59.50 1.22 0.00	58.26 0.40 0.00	82.15 1.93 0.00	95.33 3.75 0.00	86.42 3.16 0.00	75.22 2.19 0.00	70.09 1.24 0.00	61.11 1.55 0.00	57.29 -0.69 -0.11	51.41 0.10 0.00
BETHLEHEM___STEEL 23779	45.75 -4.47 0.00	43.80 -3.71 0.00	41.43 -5.07 0.00	41.28 -5.63 0.00	41.73 -4.69 0.00	45.58 -4.84 0.00	55.76 -4.91 0.00	59.70 -7.68 0.00	58.30 -8.10 0.00	56.20 -8.18 0.00	53.75 -7.82 0.00	51.33 -7.53 0.00	50.84 -7.39 0.00	52.16 -6.51 0.00	51.93 -6.35 0.00	50.45 -7.41 0.00	71.72 -8.50 0.00	83.89 -7.69 0.00	76.10 -7.16 0.00	65.73 -7.30 0.00	60.86 -7.99 0.00	53.84 -5.72 0.00	48.63 -7.99 1.25	45.15 -6.16 0.00
BINGHAMTON___COGEN 23790	49.42 -0.80 0.00	46.94 -0.57 0.00	45.01 -1.49 0.00	45.27 -1.64 0.00	45.17 -1.25 0.00	49.21 -1.21 0.00	59.94 -0.73 0.00	66.03 -1.35 0.00	65.01 -1.39 0.00	62.90 -1.48 0.00	60.15 -1.42 0.00	57.53 -1.35 -0.02	56.89 -1.34 0.00	57.56 -1.11 0.00	57.17 -1.11 0.00	56.47 -1.39 0.00	78.54 -1.68 0.00	90.39 -1.19 0.00	82.18 -1.08 0.00	71.86 -1.17 0.00	67.40 -1.45 0.00	58.55 -1.01 0.00	55.85 -1.91 0.11	49.57 -1.74 0.00
BLACK RIVER___HYD 24047	50.32 0.10 0.00	47.18 -0.33 0.00	46.13 -0.37 0.00	46.63 -0.28 0.00	46.00 -0.42 0.00	50.32 -0.10 0.00	62.31 1.64 0.00	68.39 1.01 0.00	66.73 0.33 0.00	64.77 0.39 0.00	61.57 0.00 0.00	58.21 -0.65 0.00	57.47 -0.76 0.00	57.91 -0.76 0.00	57.46 -0.82 0.00	56.93 -0.93 0.00	81.82 1.60 0.00	93.87 2.29 0.00	85.34 2.08 0.00	73.61 0.58 0.00	69.06 0.21 0.00	59.44 -0.12 0.00	56.83 -1.04 0.00	51.10 -0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	52.03 1.81 0.00	49.27 1.76 0.00	48.41 1.91 0.00	48.93 2.02 0.00	48.28 1.86 0.00	52.34 1.92 0.00	62.79 2.12 0.00	69.81 2.43 0.00	68.79 2.39 0.00	67.02 2.64 0.00	64.16 2.59 0.00	61.60 2.65 -0.09	60.73 2.50 0.00	61.08 2.41 0.00	60.67 2.39 0.00	60.17 2.31 0.00	83.35 3.13 0.00	94.88 3.30 0.00	86.01 2.75 0.00	75.66 2.63 0.00	71.67 2.82 0.00	62.00 2.44 0.00	60.18 2.31 0.00	53.26 1.95 0.00
BOC_GAS_DRP 24189	51.93 1.71 0.00	49.22 1.71 0.00	48.31 1.81 0.00	48.79 1.88 0.00	48.18 1.76 0.00	52.18 1.76 0.00	62.85 2.18 0.00	69.81 2.43 0.00	68.79 2.39 0.00	66.96 2.58 0.00	64.09 2.52 0.00	61.54 2.59 -0.09	60.68 2.45 0.00	61.08 2.41 0.00	60.61 2.33 0.00	60.17 2.31 0.00	83.27 3.05 0.00	94.69 3.11 0.00	86.01 2.75 0.00	75.66 2.63 0.00	71.60 2.75 0.00	62.00 2.44 0.00	60.18 2.31 0.00	53.26 1.95 0.00
BORALEX_4TH_BRANCH 23824	52.88 2.66 0.00	50.03 2.52 0.00	49.10 2.60 0.00	49.63 2.72 0.00	49.02 2.60 0.00	53.24 2.82 0.00	64.55 3.88 0.00	71.36 3.98 0.00	70.32 3.92 0.00	68.56 4.18 0.00	65.70 4.13 0.00	63.01 4.06 -0.09	62.07 3.84 0.00	62.37 3.70 0.00	61.95 3.67 0.00	61.27 3.41 0.00	85.11 4.89 0.00	96.98 5.40 0.00	88.01 4.75 0.00	77.27 4.24 0.00	73.05 4.20 0.00	63.07 3.51 0.00	61.11 3.24 0.00	54.08 2.77 0.00
BOWLINE___1 23526	52.68 2.46 0.00	49.55 2.04 0.00	48.96 2.46 0.00	49.49 2.58 0.00	48.88 2.46 0.00	53.09 2.67 0.00	63.95 3.28 0.00	71.89 4.51 0.00	71.18 4.78 0.00	69.53 5.15 0.00	66.62 5.05 0.00	64.11 5.18 -0.07	63.30 5.07 0.00	63.60 4.93 0.00	63.07 4.84 0.05	62.55 4.69 0.00	86.40 6.18 0.00	98.08 6.50 0.00	89.17 5.91 0.00	78.43 5.40 0.00	74.36 5.51 0.00	64.50 4.94 0.00	62.20 4.57 0.24	53.95 3.39 0.75

BOWLINE___2 23595	52.73 2.51 0.00	49.60 2.09 0.00	49.01 2.51 0.00	49.54 2.63 0.00	48.93 2.51 0.00	53.14 2.72 0.00	64.19 3.52 0.00	72.23 4.85 0.00	71.51 5.11 0.00	69.79 5.41 0.00	66.86 5.29 0.00	64.29 5.36 -0.07	63.47 5.24 0.00	63.83 5.16 0.00	63.30 5.07 0.05	62.78 4.92 0.00	86.72 6.50 0.00	98.54 6.96 0.00	89.59 6.33 0.00	78.80 5.77 0.00	74.70 5.85 0.00	64.74 5.18 0.00	62.38 4.75 0.24	54.00 3.44 0.75
BROOKHAVEN___DRP 24191	55.71 4.62 -0.87	53.71 4.18 -2.02	52.47 4.37 -1.60	52.48 4.50 -1.07	52.29 4.41 -1.46	54.71 4.29 0.00	64.86 4.19 0.00	74.39 7.01 0.00	74.17 7.77 0.00	83.78 8.11 -11.29	80.23 7.63 -11.03	73.82 7.65 -7.31	69.83 7.57 -4.03	69.82 7.51 -3.64	65.87 7.46 -0.13	83.79 7.17 -18.76	104.12 9.63 -14.27	109.27 10.99 -6.70	123.84 9.49 -31.09	120.00 8.54 -38.43	110.13 8.47 -32.81	103.95 7.50 -36.89	89.46 6.66 -24.93	58.02 4.57 -2.14
BROOKLYN_NAVY_YARD 23515	53.84 3.62 0.00	50.69 3.18 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.72 3.30 0.00	54.15 3.73 0.00	65.52 4.85 0.00	73.65 6.27 0.00	72.97 6.57 0.00	71.55 7.15 -0.02	71.10 6.96 -2.57	70.76 6.95 -4.95	69.04 6.81 -4.00	68.94 6.75 -3.52	68.69 6.64 -3.77	64.28 6.42 0.00	88.64 8.42 0.00	100.37 8.79 0.00	91.59 8.33 0.00	80.62 7.59 0.00	76.88 7.64 -0.39	69.16 6.79 -2.81	65.16 6.08 -1.21	58.93 4.67 -2.95
BURROWS___LYONSDAL 23803	51.02 0.80 0.00	48.18 0.67 0.00	47.06 0.56 0.00	47.57 0.66 0.00	46.98 0.56 0.00	51.13 0.71 0.00	62.25 1.58 0.00	68.73 1.35 0.00	67.60 1.20 0.00	65.54 1.16 0.00	62.49 0.92 0.00	59.63 0.77 0.00	58.99 0.76 0.00	59.43 0.76 0.00	58.98 0.70 0.00	58.50 0.64 0.00	81.98 1.76 0.00	93.78 2.20 0.00	85.26 2.00 0.00	74.27 1.24 0.00	69.88 1.03 0.00	60.27 0.71 0.00	58.16 0.29 0.00	51.87 0.56 0.00
CALPINE BETH_PAGE_GT4 24209	55.56 4.47 -0.87	53.52 3.99 -2.02	52.29 4.19 -1.60	52.30 4.32 -1.07	52.10 4.22 -1.46	54.86 4.44 0.00	65.28 4.61 0.00	74.52 7.14 0.00	74.17 7.77 0.00	83.78 8.11 -11.29	80.36 7.76 -11.03	73.88 7.71 -7.31	69.83 7.57 -4.03	69.82 7.51 -3.64	65.88 7.46 -0.14	83.79 7.17 -18.76	103.64 9.15 -14.27	108.35 10.07 -6.70	122.93 8.58 -31.09	119.20 7.74 -38.43	109.44 7.78 -32.81	103.30 6.85 -36.89	89.46 6.66 -24.93	58.17 4.72 -2.14
CALPINE_BP_GT1 23823	55.56 4.47 -0.87	53.52 3.99 -2.02	52.29 4.19 -1.60	52.30 4.32 -1.07	52.10 4.22 -1.46	54.86 4.44 0.00	65.28 4.61 0.00	74.52 7.14 0.00	74.17 7.77 0.00	83.78 8.11 -11.29	80.36 7.76 -11.03	73.88 7.71 -7.31	69.83 7.57 -4.03	69.82 7.51 -3.64	65.88 7.46 -0.14	83.79 7.17 -18.76	103.64 9.15 -14.27	108.35 10.07 -6.70	122.93 8.58 -31.09	119.20 7.74 -38.43	109.44 7.78 -32.81	103.30 6.85 -36.89	89.46 6.66 -24.93	58.17 4.72 -2.14
CALSPAN___DRP 24200	45.75 -4.47 0.00	43.80 -3.71 0.00	41.43 -5.07 0.00	41.28 -5.63 0.00	41.73 -4.69 0.00	45.58 -4.84 0.00	55.76 -4.91 0.00	59.70 -7.68 0.00	58.30 -8.10 0.00	56.20 -8.18 0.00	53.75 -7.82 0.00	51.33 -7.53 0.00	50.84 -7.39 0.00	52.16 -6.51 0.00	51.93 -6.35 0.00	50.45 -7.41 0.00	71.72 -8.50 0.00	83.89 -7.69 0.00	76.10 -7.16 0.00	65.73 -7.30 0.00	60.86 -7.99 0.00	53.84 -5.72 0.00	48.63 -7.99 1.25	45.15 -6.16 0.00
CARR STREET_E__SYR 24060	49.22 -1.00 0.00	46.61 -0.90 0.00	45.34 -1.16 0.00	45.69 -1.22 0.00	45.35 -1.07 0.00	49.36 -1.06 0.00	60.00 -0.67 0.00	66.10 -1.28 0.00	65.14 -1.26 0.00	62.96 -1.42 0.00	60.15 -1.42 0.00	57.52 -1.35 -0.01	56.89 -1.34 0.00	57.44 -1.23 0.00	57.06 -1.22 0.00	56.47 -1.39 0.00	78.62 -1.60 0.00	90.11 -1.47 0.00	81.84 -1.42 0.00	71.79 -1.24 0.00	67.34 -1.51 0.00	58.37 -1.19 0.00	56.25 -1.62 0.00	50.03 -1.28 0.00
CARTHAGE___PAPER 23857	50.27 0.05 0.00	47.13 -0.38 0.00	46.08 -0.42 0.00	46.58 -0.33 0.00	45.96 -0.46 0.00	50.27 -0.15 0.00	62.13 1.46 0.00	68.32 0.94 0.00	66.67 0.27 0.00	64.70 0.32 0.00	61.57 0.00 0.00	58.15 -0.71 0.00	57.36 -0.87 0.00	57.79 -0.88 0.00	57.35 -0.93 0.00	56.88 -0.98 0.00	81.82 1.60 0.00	93.78 2.20 0.00	85.34 2.08 0.00	73.54 0.51 0.00	69.06 0.21 0.00	59.44 -0.12 0.00	56.94 -0.93 0.00	51.16 -0.15 0.00
CE_DUNWOOD___DRP 24194	53.23 3.01 0.00	50.12 2.61 0.00	49.43 2.93 0.00	49.96 3.05 0.00	49.30 2.88 0.00	53.60 3.18 0.00	64.73 4.06 0.00	72.77 5.39 0.00	72.04 5.64 0.00	70.37 5.99 0.00	67.50 5.85 -0.08	64.97 5.89 -0.22	64.12 5.76 -0.13	64.47 5.69 -0.11	63.92 5.60 -0.04	63.24 5.38 0.00	87.36 7.14 0.00	99.27 7.69 0.00	90.25 6.99 0.00	79.38 6.35 0.00	75.33 6.47 -0.01	65.37 5.72 -0.09	62.80 5.27 0.34	54.11 3.90 1.10
CE_MILLWOOD___DRP 24193	53.08 2.86 0.00	49.98 2.47 0.00	49.29 2.79 0.00	49.82 2.91 0.00	49.16 2.74 0.00	53.45 3.03 0.00	64.55 3.88 0.00	72.57 5.19 0.00	71.84 5.44 0.00	70.17 5.79 0.00	67.29 5.66 -0.06	64.76 5.71 -0.19	63.92 5.59 -0.10	64.28 5.52 -0.09	63.72 5.42 -0.02	63.12 5.26 0.00	87.20 6.98 0.00	99.00 7.42 0.00	90.09 6.83 0.00	79.24 6.21 0.00	75.13 6.27 -0.01	65.17 5.54 -0.07	62.68 5.09 0.28	54.16 3.75 0.90
CE_NYC2_DRP 24202	54.14 3.92 0.00	50.93 3.42 0.00	50.13 3.63 0.00	50.66 3.75 0.00	50.04 3.62 0.00	54.40 3.98 0.00	65.83 5.16 0.00	73.71 6.33 0.00	72.91 6.51 0.00	71.23 6.82 -0.03	71.19 6.59 -3.03	71.30 6.59 -5.85	69.42 6.46 -4.73	69.24 6.40 -4.17	68.97 6.29 -4.40	64.05 6.19 0.00	95.19 8.34 -6.63	100.46 8.88 0.00	91.50 8.24 0.00	84.99 7.52 -4.44	76.81 7.50 -0.46	69.43 6.55 -3.32	65.34 6.25 -1.22	59.03 4.77 -2.95
CE_NYC_DRP 24195	53.94 3.72 0.00	50.79 3.28 0.00	49.99 3.49 0.00	50.52 3.61 0.00	49.90 3.48 0.00	54.25 3.83 0.00	65.58 4.91 0.00	73.65 6.27 0.00	72.91 6.51 0.00	71.42 7.02 -0.02	70.84 6.83 -2.44	70.39 6.83 -4.70	68.73 6.70 -3.80	68.64 6.63 -3.34	68.40 6.53 -3.59	64.17 6.31 0.00	88.56 8.34 0.00	100.46 8.88 0.00	91.42 8.16 0.00	80.48 7.45 0.00	76.72 7.50 -0.37	68.89 6.67 -2.66	65.16 6.08 -1.21	58.93 4.62 -3.00
CH_MIDHUDSON___DRP 24192	52.48 2.26 0.00	49.41 1.90 0.00	48.73 2.23 0.00	49.26 2.35 0.00	48.60 2.18 0.00	52.79 2.37 0.00	63.89 3.22 0.00	71.96 4.58 0.00	71.18 4.78 0.00	69.47 5.09 0.00	66.56 4.99 0.00	63.99 5.06 -0.07	63.18 4.95 0.00	63.48 4.81 0.00	63.01 4.72 -0.01	62.43 4.57 0.00	86.32 6.10 0.00	98.08 6.50 0.00	89.09 5.83 0.00	78.36 5.33 0.00	74.36 5.51 0.00	64.44 4.88 0.00	62.33 4.46 0.00	54.41 3.03 -0.07
CH_MISC_IPPS 23765	51.93 1.71 0.00	48.79 1.28 0.00	48.17 1.67 0.00	48.69 1.78 0.00	48.04 1.62 0.00	52.29 1.87 0.00	63.28 2.61 0.00	71.49 4.11 0.00	70.78 4.38 0.00	69.02 4.64 0.00	66.19 4.62 0.00	63.64 4.71 -0.07	62.95 4.72 0.00	63.19 4.52 0.00	62.71 4.43 0.00	62.14 4.28 0.00	86.00 5.78 0.00	97.72 6.14 0.00	88.76 5.50 0.00	78.07 5.04 0.00	74.08 5.23 0.00	64.21 4.65 0.00	62.04 4.17 0.00	54.00 2.62 -0.07
CH_RES_BVR_FALLS 23983	50.12 -0.10 0.00	47.41 -0.10 0.00	46.41 -0.09 0.00	46.82 -0.09 0.00	46.33 -0.09 0.00	50.32 -0.10 0.00	60.43 -0.24 0.00	67.25 -0.13 0.00	66.20 -0.20 0.00	64.19 -0.19 0.00	61.39 -0.18 0.00	58.62 -0.24 0.00	58.00 -0.23 0.00	58.44 -0.23 0.00	58.05 -0.23 0.00	57.63 -0.23 0.00	79.98 -0.24 0.00	91.31 -0.27 0.00	83.09 -0.17 0.00	72.81 -0.22 0.00	68.64 -0.21 0.00	59.32 -0.24 0.00	57.70 -0.17 0.00	51.21 -0.10 0.00

CH_RES_NIAGARA 23895	45.25 -4.97 0.00	43.28 -4.23 0.00	41.43 -5.07 0.00	41.23 -5.68 0.00	41.50 -4.92 0.00	45.33 -5.09 0.00	55.21 -5.46 0.00	59.09 -8.29 0.00	57.57 -8.83 0.00	55.50 -8.88 0.00	53.07 -8.50 0.00	50.74 -8.12 0.00	50.25 -7.98 0.00	51.57 -7.10 0.00	51.40 -6.88 0.00	49.93 -7.93 0.00	70.99 -9.23 0.00	82.88 -8.70 0.00	75.18 -8.08 0.00	65.07 -7.96 0.00	60.24 -8.61 0.00	53.43 -6.13 0.00	48.31 -8.22 1.34	45.00 -6.31 0.00
CH_RES_SYRACUSE 23985	49.32 -0.90 0.00	46.65 -0.86 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.45 -0.97 0.00	49.46 -0.96 0.00	60.31 -0.36 0.00	66.37 -1.01 0.00	65.40 -1.00 0.00	63.22 -1.16 0.00	60.40 -1.17 0.00	57.75 -1.12 -0.01	57.12 -1.11 0.00	57.67 -1.00 0.00	57.29 -0.99 0.00	56.70 -1.16 0.00	78.70 -1.52 0.00	89.93 -1.65 0.00	81.93 -1.33 0.00	71.93 -1.10 0.00	67.34 -1.51 0.00	58.37 -1.19 0.00	56.19 -1.68 0.00	49.98 -1.33 0.00
CORNELL____ 23752	47.31 -2.91 0.00	44.80 -2.71 0.00	43.29 -3.21 0.00	43.58 -3.33 0.00	43.40 -3.02 0.00	47.34 -3.08 0.00	58.43 -2.24 0.00	63.67 -3.71 0.00	62.88 -3.52 0.00	60.77 -3.61 0.00	57.88 -3.69 0.00	55.28 -3.59 -0.01	54.74 -3.49 0.00	55.38 -3.29 0.00	55.02 -3.26 0.00	54.39 -3.47 0.00	76.05 -4.17 0.00	87.73 -3.85 0.00	79.68 -3.58 0.00	69.82 -3.21 0.00	64.93 -3.92 0.00	56.28 -3.28 0.00	53.43 -4.40 0.04	47.77 -3.54 0.00
COXSACKIE___GT 23611	51.02 0.80 0.00	47.94 0.43 0.00	47.24 0.74 0.00	47.75 0.84 0.00	47.07 0.65 0.00	51.28 0.86 0.00	62.19 1.52 0.00	70.48 3.10 0.00	69.72 3.32 0.00	67.60 3.22 0.00	64.89 3.32 0.00	62.35 3.41 -0.08	61.49 3.26 0.00	61.60 2.93 0.00	61.14 2.86 0.00	60.81 2.95 0.00	84.55 4.33 0.00	96.25 4.67 0.00	87.09 3.83 0.00	76.46 3.43 0.00	72.64 3.79 0.00	62.84 3.28 0.00	60.76 2.89 0.00	52.81 1.44 -0.06
CRESCENT___HYD 24018	53.18 2.96 0.00	50.36 2.85 0.00	49.38 2.88 0.00	49.91 3.00 0.00	49.30 2.88 0.00	53.55 3.13 0.00	64.86 4.19 0.00	71.49 4.11 0.00	70.45 4.05 0.00	68.69 4.31 0.00	65.82 4.25 0.00	63.13 4.18 -0.09	62.13 3.90 0.00	62.37 3.70 0.00	61.95 3.67 0.00	61.22 3.36 0.00	85.35 5.13 0.00	97.26 5.68 0.00	88.09 4.83 0.00	77.27 4.24 0.00	73.05 4.20 0.00	63.07 3.51 0.00	61.11 3.24 0.00	54.23 2.92 0.00
CRUCIBLE_METL_DRP 24180	49.32 -0.90 0.00	46.65 -0.86 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.45 -0.97 0.00	49.46 -0.96 0.00	60.31 -0.36 0.00	66.37 -1.01 0.00	65.40 -1.00 0.00	63.22 -1.16 0.00	60.40 -1.17 0.00	57.75 -1.12 -0.01	57.12 -1.11 0.00	57.67 -1.00 0.00	57.29 -0.99 0.00	56.70 -1.16 0.00	78.70 -1.52 0.00	89.93 -1.65 0.00	81.93 -1.33 0.00	71.93 -1.10 0.00	67.34 -1.51 0.00	58.37 -1.19 0.00	56.19 -1.68 0.00	49.98 -1.33 0.00
CSC___481_PGEN 24222	55.76 4.67 -0.87	53.81 4.28 -2.02	52.56 4.46 -1.60	52.58 4.60 -1.07	52.34 4.46 -1.46	54.81 4.39 0.00	64.92 4.25 0.00	74.45 7.07 0.00	74.30 7.90 0.00	83.91 8.24 -11.29	80.36 7.76 -11.03	73.94 7.77 -7.31	69.95 7.69 -4.03	69.94 7.63 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.28 9.79 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.51 6.71 -24.93	58.12 4.67 -2.14
DANSKAMMER___1 23586	51.93 1.71 0.00	48.79 1.28 0.00	48.17 1.67 0.00	48.69 1.78 0.00	48.04 1.62 0.00	52.29 1.87 0.00	63.28 2.61 0.00	71.36 3.98 0.00	70.58 4.18 0.00	68.82 4.44 0.00	65.94 4.37 0.00	63.52 4.59 -0.07	62.95 4.72 0.00	63.19 4.52 0.00	62.71 4.43 0.00	62.14 4.28 0.00	86.00 5.78 0.00	97.72 6.14 0.00	88.76 5.50 0.00	78.07 5.04 0.00	74.08 5.23 0.00	64.21 4.65 0.00	62.04 4.17 0.00	54.00 2.62 -0.07
DANSKAMMER___2 23589	51.93 1.71 0.00	48.79 1.28 0.00	48.17 1.67 0.00	48.69 1.78 0.00	48.04 1.62 0.00	52.29 1.87 0.00	63.28 2.61 0.00	71.49 4.11 0.00	70.78 4.38 0.00	69.02 4.64 0.00	66.19 4.62 0.00	63.64 4.71 -0.07	62.95 4.72 0.00	63.19 4.52 0.00	62.71 4.43 0.00	62.14 4.28 0.00	86.00 5.78 0.00	97.72 6.14 0.00	88.76 5.50 0.00	78.07 5.04 0.00	74.08 5.23 0.00	64.21 4.65 0.00	62.04 4.17 0.00	54.00 2.62 -0.07
DANSKAMMER___3 23590	51.73 1.51 0.00	48.60 1.09 0.00	47.99 1.49 0.00	48.55 1.64 0.00	47.86 1.44 0.00	52.08 1.66 0.00	63.04 2.37 0.00	71.22 3.84 0.00	70.52 4.12 0.00	68.76 4.38 0.00	65.94 4.37 0.00	63.46 4.53 -0.07	62.71 4.48 0.00	62.95 4.28 0.00	62.48 4.20 0.00	61.97 4.11 0.00	85.68 5.46 0.00	97.35 5.77 0.00	88.42 5.16 0.00	77.78 4.75 0.00	73.81 4.96 0.00	63.97 4.41 0.00	61.86 3.99 0.00	53.79 2.41 -0.07
DANSKAMMER___4 23591	51.93 1.71 0.00	48.79 1.28 0.00	48.17 1.67 0.00	48.69 1.78 0.00	48.04 1.62 0.00	52.29 1.87 0.00	63.28 2.61 0.00	71.49 4.11 0.00	70.78 4.38 0.00	69.02 4.64 0.00	66.19 4.62 0.00	63.64 4.71 -0.07	62.95 4.72 0.00	63.19 4.52 0.00	62.71 4.43 0.00	62.14 4.28 0.00	86.00 5.78 0.00	97.72 6.14 0.00	88.76 5.50 0.00	78.07 5.04 0.00	74.08 5.23 0.00	64.21 4.65 0.00	62.04 4.17 0.00	54.00 2.62 -0.07
DANSKAMMER___DIESEL 23592	51.93 1.71 0.00	48.79 1.28 0.00	48.17 1.67 0.00	48.69 1.78 0.00	48.04 1.62 0.00	52.29 1.87 0.00	63.28 2.61 0.00	71.49 4.11 0.00	70.78 4.38 0.00	69.02 4.64 0.00	66.19 4.62 0.00	63.64 4.71 -0.07	62.95 4.72 0.00	63.19 4.52 0.00	62.71 4.43 0.00	62.14 4.28 0.00	86.00 5.78 0.00	97.72 6.14 0.00	88.76 5.50 0.00	78.07 5.04 0.00	74.08 5.23 0.00	64.21 4.65 0.00	62.04 4.17 0.00	54.00 2.62 -0.07
DASHVILLE___HYD 23610	51.88 1.66 0.00	48.79 1.28 0.00	48.17 1.67 0.00	48.74 1.83 0.00	48.00 1.58 0.00	52.29 1.87 0.00	63.34 2.67 0.00	71.83 4.45 0.00	71.25 4.85 0.00	69.34 4.96 0.00	66.56 4.99 0.00	63.99 5.06 -0.07	63.18 4.95 0.00	63.42 4.75 0.00	62.88 4.60 0.00	62.37 4.51 0.00	86.32 6.10 0.00	97.99 6.41 0.00	89.00 5.74 0.00	78.29 5.26 0.00	74.36 5.51 0.00	64.44 4.88 0.00	62.19 4.34 0.02	53.88 2.57 0.00
DOGLEVILLE___HYD 23807	53.03 2.81 0.00	50.12 2.61 0.00	48.92 2.42 0.00	49.35 2.44 0.00	48.83 2.41 0.00	53.19 2.77 0.00	64.73 4.06 0.00	71.96 4.58 0.00	71.05 4.65 0.00	68.76 4.38 0.00	65.70 4.13 0.00	62.80 3.94 0.00	62.07 3.84 0.00	62.60 3.93 0.00	62.13 3.85 0.00	61.62 3.76 0.00	85.92 5.70 0.00	98.54 6.96 0.00	89.67 6.41 0.00	78.36 5.33 0.00	73.74 4.89 0.00	63.61 4.05 0.00	61.23 3.36 0.00	54.08 2.77 0.00
DUNKIRK___1 23563	44.95 -5.27 0.00	43.19 -4.32 0.00	39.99 -6.51 0.00	39.83 -7.08 0.00	40.66 -5.76 0.00	44.37 -6.05 0.00	54.42 -6.25 0.00	58.62 -8.76 0.00	57.30 -9.10 0.00	55.11 -9.27 0.00	52.70 -8.87 0.00	50.27 -8.59 0.00	49.79 -8.44 0.00	51.04 -7.63 0.00	50.82 -7.46 0.00	49.47 -8.39 0.00	69.95 -10.27 0.00	82.24 -9.34 0.00	74.68 -8.58 0.00	64.41 -8.62 0.00	59.69 -9.16 0.00	52.59 -6.97 0.00	47.35 -9.38 1.14	43.66 -7.65 0.00
DUNKIRK___2 23564	44.95 -5.27 0.00	43.19 -4.32 0.00	39.99 -6.51 0.00	39.83 -7.08 0.00	40.66 -5.76 0.00	44.37 -6.05 0.00	54.42 -6.25 0.00	58.62 -8.76 0.00	57.30 -9.10 0.00	55.11 -9.27 0.00	52.70 -8.87 0.00	50.27 -8.59 0.00	49.79 -8.44 0.00	51.04 -7.63 0.00	50.82 -7.46 0.00	49.47 -8.39 0.00	69.95 -10.27 0.00	82.24 -9.34 0.00	74.68 -8.58 0.00	64.41 -8.62 0.00	59.69 -9.16 0.00	52.59 -6.97 0.00	47.35 -9.38 1.14	43.66 -7.65 0.00

DUNKIRK___3 23565	45.25 -4.97 0.00	43.38 -4.13 0.00	40.45 -6.05 0.00	40.30 -6.61 0.00	40.99 -5.43 0.00	44.72 -5.70 0.00	54.85 -5.82 0.00	59.03 -8.35 0.00	57.70 -8.70 0.00	55.56 -8.82 0.00	53.14 -8.43 0.00	50.68 -8.18 0.00	50.14 -8.09 0.00	51.45 -7.22 0.00	51.23 -7.05 0.00	49.82 -8.04 0.00	70.51 -9.71 0.00	82.79 -8.79 0.00	75.10 -8.16 0.00	64.85 -8.18 0.00	60.11 -8.74 0.00	52.95 -6.61 0.00	47.84 -8.91 1.12	44.13 -7.18 0.00
DUNKIRK___4 23566	45.25 -4.97 0.00	43.38 -4.13 0.00	40.45 -6.05 0.00	40.30 -6.61 0.00	40.99 -5.43 0.00	44.72 -5.70 0.00	54.85 -5.82 0.00	59.03 -8.35 0.00	57.70 -8.70 0.00	55.56 -8.82 0.00	53.14 -8.43 0.00	50.68 -8.18 0.00	50.19 -8.04 0.00	51.45 -7.22 0.00	51.23 -7.05 0.00	49.82 -8.04 0.00	70.51 -9.71 0.00	82.79 -8.79 0.00	75.10 -8.16 0.00	64.85 -8.18 0.00	60.11 -8.74 0.00	52.95 -6.61 0.00	47.84 -8.91 1.12	44.13 -7.18 0.00
EAST HAMPTON___GT 23717	57.97 6.88 -0.87	55.71 6.18 -2.02	54.24 6.14 -1.60	54.27 6.29 -1.07	54.05 6.17 -1.46	56.82 6.40 0.00	67.77 7.10 0.00	77.96 10.58 0.00	77.89 11.49 0.00	86.94 11.27 -11.29	82.88 10.28 -11.03	76.88 10.71 -7.31	73.15 10.89 -4.03	73.22 10.91 -3.64	69.19 10.78 -0.13	87.09 10.47 -18.76	109.33 14.84 -14.27	115.86 17.58 -6.70	129.92 15.57 -31.09	125.26 13.80 -38.43	115.02 13.36 -32.81	107.89 11.44 -36.89	92.58 9.78 -24.93	60.53 7.08 -2.14
EAST RIVER___6 23660	53.94 3.72 0.00	50.74 3.23 0.00	49.94 3.44 0.00	50.48 3.57 0.00	49.86 3.44 0.00	54.20 3.78 0.00	65.58 4.91 0.00	73.65 6.27 0.00	72.91 6.51 0.00	71.42 7.02 -0.02	70.97 6.83 -2.57	70.64 6.83 -4.95	68.93 6.70 -4.00	68.82 6.63 -3.52	68.58 6.53 -3.77	64.11 6.25 0.00	88.24 8.02 0.00	100.10 8.52 0.00	91.17 7.91 0.00	80.33 7.30 0.00	76.68 7.44 -0.39	68.98 6.61 -2.81	65.10 6.02 -1.21	58.78 4.52 -2.95
EAST RIVER___7 23524	53.94 3.72 0.00	50.74 3.23 0.00	49.94 3.44 0.00	50.48 3.57 0.00	49.86 3.44 0.00	54.20 3.78 0.00	65.58 4.91 0.00	73.65 6.27 0.00	72.91 6.51 0.00	71.42 7.02 -0.02	70.97 6.83 -2.57	70.64 6.83 -4.95	68.93 6.70 -4.00	68.82 6.63 -3.52	68.58 6.53 -3.77	64.11 6.25 0.00	88.24 8.02 0.00	100.10 8.52 0.00	91.17 7.91 0.00	80.33 7.30 0.00	76.68 7.44 -0.39	68.98 6.61 -2.81	65.10 6.02 -1.21	58.78 4.52 -2.95
EAST_HAMPTON___DIESEL 23722	57.97 6.88 -0.87	55.71 6.18 -2.02	54.24 6.14 -1.60	54.27 6.29 -1.07	54.05 6.17 -1.46	56.82 6.40 0.00	67.77 7.10 0.00	77.96 10.58 0.00	77.89 11.49 0.00	86.94 11.27 -11.29	82.88 10.28 -11.03	76.88 10.71 -7.31	73.15 10.89 -4.03	73.22 10.91 -3.64	69.19 10.78 -0.13	87.09 10.47 -18.76	109.33 14.84 -14.27	115.86 17.58 -6.70	129.92 15.57 -31.09	125.26 13.80 -38.43	115.02 13.36 -32.81	107.89 11.44 -36.89	92.58 9.78 -24.93	60.53 7.08 -2.14
ELEC_TRO_TEK 24086	55.01 3.92 -0.87	53.00 3.47 -2.02	51.82 3.72 -1.60	51.83 3.85 -1.07	51.59 3.71 -1.46	54.40 3.98 0.00	64.92 4.25 0.00	73.92 6.54 0.00	73.50 7.10 0.00	83.01 7.34 -11.29	79.68 7.08 -11.03	73.23 7.06 -7.31	69.19 6.93 -4.03	69.17 6.86 -3.64	65.18 6.76 -0.14	83.17 6.54 -18.77	103.23 8.74 -14.27	107.90 9.62 -6.70	122.59 8.24 -31.09	118.91 7.45 -38.43	109.16 7.50 -32.81	103.00 6.55 -36.89	88.88 6.08 -24.93	57.76 4.31 -2.14
E_CANADA_CAP_HY 24051	52.68 2.46 0.00	49.93 2.42 0.00	48.78 2.28 0.00	49.30 2.39 0.00	48.74 2.32 0.00	52.89 2.47 0.00	63.64 2.97 0.00	70.08 2.70 0.00	68.66 2.26 0.00	67.02 2.64 0.00	63.97 2.40 -0.11	61.32 2.35 0.00	60.68 2.45 0.00	60.96 2.29 0.00	60.61 2.33 0.00	60.00 2.14 0.00	83.27 3.05 0.00	94.69 3.11 0.00	85.26 2.00 0.00	74.71 1.68 0.00	70.78 1.93 0.00	61.17 1.61 0.00	59.41 1.56 0.02	53.52 2.21 0.00
E_CANADA_MHWK_HY 24050	53.03 2.81 0.00	50.12 2.61 0.00	48.92 2.42 0.00	49.35 2.44 0.00	48.83 2.41 0.00	53.19 2.77 0.00	64.73 4.06 0.00	71.96 4.58 0.00	71.05 4.65 0.00	68.76 4.38 0.00	65.70 4.13 0.00	62.80 3.94 0.00	62.07 3.84 0.00	62.60 3.93 0.00	62.13 3.85 0.00	61.62 3.76 0.00	85.92 5.70 0.00	98.54 6.96 0.00	89.67 6.41 0.00	78.36 5.33 0.00	73.74 4.89 0.00	63.61 4.05 0.00	61.23 3.36 0.00	54.08 2.77 0.00
E_FISHKILL___LBMP 23776	52.88 2.66 0.00	49.84 2.33 0.00	49.10 2.60 0.00	49.63 2.72 0.00	49.02 2.60 0.00	53.19 2.77 0.00	64.25 3.58 0.00	72.10 4.72 0.00	71.31 4.91 0.00	69.66 5.28 0.00	66.74 5.17 0.00	64.11 5.18 -0.07	63.30 5.07 0.00	63.60 4.93 0.00	63.20 4.90 -0.02	62.55 4.69 0.00	86.48 6.26 0.00	98.27 6.69 0.00	89.34 6.08 0.00	78.58 5.55 0.00	74.50 5.65 0.00	64.56 5.00 0.00	62.59 4.63 -0.09	55.11 3.44 -0.36
FAR ROCKAWAY___4 23548	56.46 5.37 -0.87	54.33 4.80 -2.02	52.98 4.88 -1.60	53.00 5.02 -1.07	52.80 4.92 -1.46	55.82 5.40 0.00	66.80 6.13 0.00	76.14 8.76 0.00	75.84 9.43 -0.01	85.33 9.66 -11.29	81.84 9.24 -11.03	75.15 8.95 -7.34	71.13 8.85 -4.05	71.13 8.80 -3.66	67.18 8.74 -0.16	85.15 8.50 -18.79	105.96 11.47 -14.27	111.65 13.37 -6.70	125.92 11.57 -31.09	121.83 10.37 -38.43	111.85 10.19 -32.81	105.26 8.81 -36.89	90.79 7.99 -24.93	59.35 5.90 -2.14
FENNER___WINDPWR 24204	51.07 0.85 0.00	48.27 0.76 0.00	47.06 0.56 0.00	47.52 0.61 0.00	46.98 0.56 0.00	51.13 0.71 0.00	62.31 1.64 0.00	68.66 1.28 0.00	67.66 1.26 0.00	65.54 1.16 0.00	62.43 0.86 0.00	59.63 0.77 0.00	59.05 0.82 0.00	59.55 0.88 0.00	59.15 0.87 0.00	58.61 0.75 0.00	81.74 1.52 0.00	93.59 2.01 0.00	85.09 1.83 0.00	74.42 1.39 0.00	69.88 1.03 0.00	60.39 0.83 0.00	58.22 0.35 0.00	51.82 0.51 0.00
FIBERTEK___ENERGY 23856	49.32 -0.90 0.00	46.65 -0.86 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.45 -0.97 0.00	49.46 -0.96 0.00	60.31 -0.36 0.00	66.37 -1.01 0.00	65.40 -1.00 0.00	63.22 -1.16 0.00	60.40 -1.17 0.00	57.75 -1.12 -0.01	57.12 -1.11 0.00	57.67 -1.00 0.00	57.29 -0.99 0.00	56.70 -1.16 0.00	78.70 -1.52 0.00	89.93 -1.65 0.00	81.93 -1.33 0.00	71.93 -1.10 0.00	67.34 -1.51 0.00	58.37 -1.19 0.00	56.19 -1.68 0.00	49.98 -1.33 0.00
FITZPATRICK___ 23598	48.41 -1.81 0.00	45.85 -1.66 0.00	44.73 -1.77 0.00	45.08 -1.83 0.00	44.70 -1.72 0.00	48.60 -1.82 0.00	58.85 -1.82 0.00	65.02 -2.36 0.00	64.01 -2.39 0.00	61.87 -2.51 0.00	59.11 -2.46 0.00	56.51 -2.35 0.00	55.90 -2.33 0.00	56.44 -2.23 0.00	56.07 -2.21 0.00	55.55 -2.31 0.00	77.17 -3.05 0.00	88.37 -3.21 0.00	80.35 -2.91 0.00	70.40 -2.63 0.00	66.16 -2.69 0.00	57.36 -2.20 0.00	55.50 -2.37 0.00	49.31 -2.00 0.00
FORT ORANGE___ 23900	52.93 2.71 0.00	50.12 2.61 0.00	49.20 2.70 0.00	49.68 2.77 0.00	49.07 2.65 0.00	53.24 2.82 0.00	64.31 3.64 0.00	71.29 3.91 0.00	70.32 3.92 0.00	68.50 4.12 0.00	65.57 4.00 0.00	62.94 4.00 -0.08	62.07 3.84 0.00	62.37 3.70 0.00	61.95 3.67 0.00	61.27 3.41 0.00	85.11 4.89 0.00	96.98 5.40 0.00	87.84 4.58 0.00	77.19 4.16 0.00	73.05 4.20 0.00	63.13 3.57 0.00	61.28 3.41 0.00	54.29 2.98 0.00
FORT_DRUM_COGEN 23780	50.22 0.00 0.00	47.08 -0.43 0.00	46.03 -0.47 0.00	46.53 -0.38 0.00	45.91 -0.51 0.00	50.22 -0.20 0.00	62.19 1.52 0.00	68.26 0.88 0.00	66.60 0.20 0.00	64.64 0.26 0.00	61.51 -0.06 0.00	58.09 -0.77 0.00	57.36 -0.87 0.00	57.79 -0.88 0.00	57.35 -0.93 0.00	56.82 -1.04 0.00	81.66 1.44 0.00	93.69 2.11 0.00	85.17 1.91 0.00	73.47 0.44 0.00	68.92 0.07 0.00	59.32 -0.24 0.00	56.77 -1.10 0.00	51.05 -0.26 0.00

FPL FAR_ROCK_GT1 24212	56.46 5.37 -0.87	54.33 4.80 -2.02	52.98 4.88 -1.60	53.00 5.02 -1.07	52.80 4.92 -1.46	55.82 5.40 0.00	66.80 6.13 0.00	76.14 8.76 0.00	75.84 9.43 -0.01	85.33 9.66 -11.29	81.84 9.24 -11.03	75.15 8.95 -7.34	71.13 8.85 -4.05	71.13 8.80 -3.66	67.18 8.74 -0.16	85.15 8.50 -18.79	105.96 11.47 -14.27	111.65 13.37 -6.70	125.92 11.57 -31.09	121.83 10.37 -38.43	111.85 10.19 -32.81	105.26 8.81 -36.89	90.79 7.99 -24.93	59.35 5.90 -2.14
FPL FAR_ROCK_GT2 23815	56.46 5.37 -0.87	54.33 4.80 -2.02	52.98 4.88 -1.60	53.00 5.02 -1.07	52.80 4.92 -1.46	55.82 5.40 0.00	66.80 6.13 0.00	76.14 8.76 0.00	75.84 9.43 -0.01	85.33 9.66 -11.29	81.84 9.24 -11.03	75.15 8.95 -7.34	71.13 8.85 -4.05	71.13 8.80 -3.66	67.18 8.74 -0.16	85.15 8.50 -18.79	105.96 11.47 -14.27	111.65 13.37 -6.70	125.92 11.57 -31.09	121.83 10.37 -38.43	111.85 10.19 -32.81	105.26 8.81 -36.89	90.79 7.99 -24.93	59.35 5.90 -2.14
FRANKLIN_FALL_HYD 24054	49.77 -0.45 0.00	46.80 -0.71 0.00	45.94 -0.56 0.00	46.35 -0.56 0.00	45.86 -0.56 0.00	49.97 -0.45 0.00	59.76 -0.91 0.00	67.04 -0.34 0.00	66.07 -0.33 0.00	63.86 -0.52 0.00	61.14 -0.43 0.00	57.98 -0.88 0.00	57.24 -0.99 0.00	57.67 -1.00 0.00	57.29 -0.99 0.00	57.05 -0.81 0.00	79.90 -0.32 0.00	91.12 -0.46 0.00	83.26 0.00 0.00	72.59 -0.44 0.00	68.37 -0.48 0.00	58.79 -0.77 0.00	57.29 -0.58 0.00	50.90 -0.41 0.00
FREEPORT_EQUS_GT1 23764	55.71 4.62 -0.87	53.66 4.13 -2.02	52.38 4.28 -1.60	52.39 4.41 -1.07	52.20 4.32 -1.46	55.01 4.59 0.00	65.58 4.91 0.00	74.86 7.48 0.00	74.50 8.10 0.00	84.10 8.43 -11.29	80.67 8.07 -11.03	74.13 7.95 -7.32	70.06 7.80 -4.03	70.05 7.74 -3.64	66.11 7.69 -0.14	84.09 7.46 -18.77	104.12 9.63 -14.27	108.81 10.53 -6.70	123.34 8.99 -31.09	119.57 8.11 -38.43	109.78 8.12 -32.81	103.54 7.09 -36.89	89.69 6.89 -24.93	58.43 4.98 -2.14
FULTON COGEN____ 23766	49.12 -1.10 0.00	46.42 -1.09 0.00	45.29 -1.21 0.00	45.60 -1.31 0.00	45.31 -1.11 0.00	49.26 -1.16 0.00	60.12 -0.55 0.00	66.23 -1.15 0.00	65.27 -1.13 0.00	63.03 -1.35 0.00	60.22 -1.35 0.00	57.46 -1.41 -0.01	56.77 -1.46 0.00	57.32 -1.35 0.00	56.94 -1.34 0.00	56.36 -1.50 0.00	78.70 -1.52 0.00	90.21 -1.37 0.00	82.01 -1.25 0.00	71.72 -1.31 0.00	67.20 -1.65 0.00	58.25 -1.31 0.00	56.13 -1.74 0.00	49.98 -1.33 0.00
Freeport____CT2 23818	55.71 4.62 -0.87	53.66 4.13 -2.02	52.38 4.28 -1.60	52.39 4.41 -1.07	52.20 4.32 -1.46	55.01 4.59 0.00	65.58 4.91 0.00	74.86 7.48 0.00	74.50 8.10 0.00	84.10 8.43 -11.29	80.67 8.07 -11.03	74.13 7.95 -7.32	70.06 7.80 -4.03	70.05 7.74 -3.64	66.11 7.69 -0.14	84.09 7.46 -18.77	104.12 9.63 -14.27	108.81 10.53 -6.70	123.34 8.99 -31.09	119.57 8.11 -38.43	109.78 8.12 -32.81	103.54 7.09 -36.89	89.69 6.89 -24.93	58.43 4.98 -2.14
G.F.CEMENT____DRP 24184	54.29 4.07 0.00	51.36 3.85 0.00	50.31 3.81 0.00	50.85 3.94 0.00	50.27 3.85 0.00	54.45 4.03 0.00	65.95 5.28 0.00	72.30 4.92 0.00	71.05 4.65 0.00	69.34 4.96 0.00	66.56 4.99 0.00	63.66 4.71 -0.09	62.48 4.25 0.00	62.66 3.99 0.00	62.30 4.02 0.00	61.62 3.76 0.00	86.24 6.02 0.00	98.54 6.96 0.00	89.00 5.74 0.00	77.70 4.67 0.00	73.53 4.68 0.00	63.13 3.57 0.00	61.00 3.13 0.00	54.54 3.23 0.00
GARDENVILLE____LBMP 24039	45.65 -4.57 0.00	43.71 -3.80 0.00	41.34 -5.16 0.00	41.19 -5.72 0.00	41.64 -4.78 0.00	45.48 -4.94 0.00	55.63 -5.04 0.00	59.63 -7.75 0.00	58.17 -8.23 0.00	56.08 -8.30 0.00	53.63 -7.94 0.00	51.21 -7.65 0.00	50.72 -7.51 0.00	52.04 -6.63 0.00	51.87 -6.41 0.00	50.40 -7.46 0.00	71.56 -8.66 0.00	83.70 -7.88 0.00	75.93 -7.33 0.00	65.58 -7.45 0.00	60.79 -8.06 0.00	53.72 -5.84 0.00	48.50 -8.10 1.27	45.05 -6.26 0.00
GENERAL____MILLS 23808	45.75 -4.47 0.00	43.80 -3.71 0.00	41.43 -5.07 0.00	41.28 -5.63 0.00	41.73 -4.69 0.00	45.58 -4.84 0.00	55.76 -4.91 0.00	59.70 -7.68 0.00	58.30 -8.10 0.00	56.20 -8.18 0.00	53.75 -7.82 0.00	51.33 -7.53 0.00	50.84 -7.39 0.00	52.16 -6.51 0.00	51.93 -6.35 0.00	50.45 -7.41 0.00	71.72 -8.50 0.00	83.89 -7.69 0.00	76.10 -7.16 0.00	65.73 -7.30 0.00	60.86 -7.99 0.00	53.84 -5.72 0.00	48.63 -7.99 1.25	45.15 -6.16 0.00
GE_PLASTICS____DRP 24183	51.93 1.71 0.00	49.22 1.71 0.00	48.31 1.81 0.00	48.79 1.88 0.00	48.18 1.76 0.00	52.18 1.76 0.00	62.61 1.94 0.00	69.33 1.95 0.00	68.19 1.79 0.00	66.44 2.06 0.00	63.60 2.03 0.00	61.01 2.06 -0.09	60.21 1.98 0.00	60.55 1.88 0.00	60.15 1.87 0.00	59.83 1.97 0.00	82.95 2.73 0.00	94.33 2.75 0.00	85.67 2.41 0.00	75.29 2.26 0.00	71.26 2.41 0.00	61.82 2.26 0.00	60.13 2.26 0.00	53.41 2.10 0.00
GILBOA____1 23756	51.68 1.46 0.00	49.36 1.85 0.00	48.50 2.00 0.00	48.97 2.06 0.00	48.28 1.86 0.00	51.88 1.46 0.00	62.67 2.00 0.00	69.81 2.43 0.00	68.86 2.46 0.00	67.02 2.64 0.00	64.16 2.59 0.00	61.58 2.65 -0.07	60.79 2.56 0.00	61.13 2.46 0.00	60.73 2.45 0.00	60.17 2.31 0.00	83.03 2.81 0.00	93.96 2.38 0.00	85.34 2.08 0.00	75.51 2.48 0.00	71.60 2.75 0.00	62.00 2.44 0.00	60.05 2.20 0.02	52.95 1.64 0.00
GILBOA____2 23757	51.68 1.46 0.00	49.13 1.62 0.00	48.31 1.81 0.00	48.74 1.83 0.00	48.09 1.67 0.00	51.88 1.46 0.00	62.67 2.00 0.00	69.81 2.43 0.00	68.86 2.46 0.00	67.02 2.64 0.00	64.16 2.59 0.00	61.58 2.65 -0.07	60.79 2.56 0.00	61.13 2.46 0.00	60.73 2.45 0.00	60.17 2.31 0.00	83.03 2.81 0.00	94.33 2.75 0.00	85.76 2.50 0.00	75.51 2.48 0.00	71.60 2.75 0.00	62.00 2.44 0.00	60.05 2.20 0.02	52.95 1.64 0.00
GILBOA____3 23758	51.68 1.46 0.00	49.13 1.62 0.00	48.50 2.00 0.00	48.97 2.06 0.00	48.09 1.67 0.00	51.88 1.46 0.00	62.67 2.00 0.00	69.81 2.43 0.00	68.86 2.46 0.00	67.02 2.64 0.00	64.16 2.59 0.00	61.58 2.65 -0.07	60.79 2.56 0.00	61.13 2.46 0.00	60.73 2.45 0.00	60.17 2.31 0.00	82.71 2.49 0.00	93.96 2.38 0.00	85.34 2.08 0.00	75.22 2.19 0.00	71.60 2.75 0.00	62.00 2.44 0.00	60.05 2.20 0.02	52.95 1.64 0.00
GILBOA____4 23759	51.68 1.46 0.00	49.36 1.85 0.00	48.50 2.00 0.00	48.97 2.06 0.00	48.28 1.86 0.00	51.88 1.46 0.00	62.67 2.00 0.00	69.81 2.43 0.00	68.86 2.46 0.00	67.02 2.64 0.00	64.16 2.59 0.00	61.58 2.65 -0.07	60.79 2.56 0.00	61.13 2.46 0.00	60.73 2.45 0.00	60.17 2.31 0.00	83.03 2.81 0.00	94.33 2.75 0.00	85.76 2.50 0.00	75.51 2.48 0.00	71.60 2.75 0.00	62.00 2.44 0.00	60.05 2.20 0.02	52.95 1.64 0.00
GILBOA____ 23599	51.68 1.46 0.00	49.13 1.62 0.00	48.31 1.81 0.00	48.74 1.83 0.00	48.09 1.67 0.00	51.88 1.46 0.00	62.67 2.00 0.00	69.81 2.43 0.00	68.86 2.46 0.00	67.02 2.64 0.00	64.16 2.59 0.00	61.58 2.65 -0.07	60.79 2.56 0.00	61.13 2.46 0.00	60.73 2.45 0.00	60.17 2.31 0.00	83.03 2.81 0.00	94.33 2.75 0.00	85.76 2.50 0.00	75.51 2.48 0.00	71.60 2.75 0.00	62.00 2.44 0.00	60.05 2.20 0.02	52.95 1.64 0.00
GINNA____ 23603	45.90 -4.32 0.00	43.57 -3.94 0.00	42.27 -4.23 0.00	42.36 -4.55 0.00	42.29 -4.13 0.00	46.13 -4.29 0.00	56.48 -4.19 0.00	61.52 -5.86 0.00	60.36 -6.04 0.00	58.33 -6.05 0.00	55.54 -6.03 0.00	53.10 -5.77 -0.01	52.64 -5.59 0.00	53.45 -5.22 0.00	53.38 -4.90 0.00	52.36 -5.50 0.00	73.80 -6.42 0.00	85.44 -6.14 0.00	77.43 -5.83 0.00	67.48 -5.55 0.00	62.93 -5.92 0.00	54.80 -4.76 0.00	51.84 -6.13 -0.10	46.49 -4.82 0.00

GLEN PARK____ 23778	50.77 0.55 0.00	47.65 0.14 0.00	46.50 0.00 0.00	47.00 0.09 0.00	46.37 -0.05 0.00	50.72 0.30 0.00	62.79 2.12 0.00	68.86 1.48 0.00	67.26 0.86 0.00	65.28 0.90 0.00	62.00 0.43 0.00	58.68 -0.18 0.00	57.94 -0.29 0.00	58.44 -0.23 0.00	57.99 -0.29 0.00	57.46 -0.40 0.00	82.31 2.09 0.00	94.51 2.93 0.00	85.92 2.66 0.00	74.13 1.10 0.00	69.54 0.69 0.00	59.86 0.30 0.00	57.23 -0.64 0.00	51.46 0.15 0.00
GLENWOOD_IC_1_G5 23712	55.06 3.97 -0.87	53.05 3.52 -2.02	51.82 3.72 -1.60	51.83 3.85 -1.07	51.59 3.71 -1.46	54.45 4.03 0.00	65.34 4.67 0.00	74.25 6.87 0.00	73.77 7.37 0.00	83.40 7.73 -11.29	80.05 7.45 -11.03	73.59 7.42 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.53 7.11 -0.14	83.51 6.88 -18.77	103.72 9.23 -14.27	108.08 9.80 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.16 7.50 -32.81	103.30 6.85 -36.89	89.11 6.31 -24.93	58.02 4.57 -2.14
GLENWOOD_IC_2_G1 23688	54.76 3.67 -0.87	52.76 3.23 -2.02	51.59 3.49 -1.60	51.59 3.61 -1.07	51.36 3.48 -1.46	54.15 3.73 0.00	65.10 4.43 0.00	73.92 6.54 0.00	73.57 7.17 0.00	83.07 7.40 -11.29	79.68 7.08 -11.03	73.29 7.12 -7.31	69.18 6.93 -4.02	69.17 6.86 -3.64	65.23 6.82 -0.13	83.22 6.60 -18.76	103.23 8.74 -14.27	107.99 9.71 -6.70	122.34 7.99 -31.09	118.69 7.23 -38.43	108.89 7.23 -32.81	102.88 6.43 -36.89	88.70 5.90 -24.93	57.76 4.31 -2.14
GLENWOOD_IC_3_G1 23689	54.76 3.67 -0.87	52.76 3.23 -2.02	51.59 3.49 -1.60	51.59 3.61 -1.07	51.36 3.48 -1.46	54.15 3.73 0.00	65.10 4.43 0.00	73.92 6.54 0.00	73.57 7.17 0.00	83.07 7.40 -11.29	79.68 7.08 -11.03	73.29 7.12 -7.31	69.18 6.93 -4.02	69.17 6.86 -3.64	65.23 6.82 -0.13	83.22 6.60 -18.76	103.23 8.74 -14.27	107.99 9.71 -6.70	122.34 7.99 -31.09	118.69 7.23 -38.43	108.89 7.23 -32.81	102.88 6.43 -36.89	88.70 5.90 -24.93	57.76 4.31 -2.14
GLENWOOD____4 23550	55.06 3.97 -0.87	53.05 3.52 -2.02	51.82 3.72 -1.60	51.83 3.85 -1.07	51.59 3.71 -1.46	54.45 4.03 0.00	65.34 4.67 0.00	74.32 6.94 0.00	73.77 7.37 0.00	83.40 7.73 -11.29	80.05 7.45 -11.03	73.59 7.42 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.53 7.11 -0.14	83.51 6.88 -18.77	103.72 9.23 -14.27	108.08 9.80 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.30 6.85 -36.89	89.11 6.31 -24.93	58.02 4.57 -2.14
GLENWOOD____5 23614	55.06 3.97 -0.87	53.05 3.52 -2.02	51.82 3.72 -1.60	51.83 3.85 -1.07	51.59 3.71 -1.46	54.45 4.03 0.00	65.34 4.67 0.00	74.32 6.94 0.00	73.77 7.37 0.00	83.40 7.73 -11.29	80.05 7.45 -11.03	73.59 7.42 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.53 7.11 -0.14	83.51 6.88 -18.77	103.72 9.23 -14.27	108.08 9.80 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.30 6.85 -36.89	89.11 6.31 -24.93	58.02 4.57 -2.14
GLOBAL GREEN_PORT_GT1 23814	57.97 6.88 -0.87	55.71 6.18 -2.02	54.24 6.14 -1.60	54.27 6.29 -1.07	54.05 6.17 -1.46	56.82 6.40 0.00	67.77 7.10 0.00	77.96 10.58 0.00	77.89 11.49 0.00	86.94 11.27 -11.29	82.88 10.28 -11.03	76.88 10.71 -7.31	73.15 10.89 -4.03	73.22 10.91 -3.64	69.19 10.78 -0.13	87.09 10.47 -18.76	109.33 14.84 -14.27	115.86 17.58 -6.70	129.92 15.57 -31.09	125.26 13.80 -38.43	115.02 13.36 -32.81	107.89 11.44 -36.89	92.58 9.78 -24.93	60.53 7.08 -2.14
GOUDEY____7 23579	49.57 -0.65 0.00	47.08 -0.43 0.00	45.01 -1.49 0.00	45.27 -1.64 0.00	45.21 -1.21 0.00	49.26 -1.16 0.00	60.06 -0.61 0.00	66.17 -1.21 0.00	65.20 -1.20 0.00	63.09 -1.29 0.00	60.28 -1.29 0.00	57.64 -1.24 -0.02	57.01 -1.22 0.00	57.67 -1.00 0.00	57.35 -0.93 0.00	56.59 -1.27 0.00	78.62 -1.60 0.00	90.66 -0.92 0.00	82.43 -0.83 0.00	72.08 -0.95 0.00	67.61 -1.24 0.00	58.67 -0.89 0.00	55.88 -1.85 0.14	49.62 -1.69 0.00
GOUDEY____8 23580	49.32 -0.90 0.00	46.84 -0.67 0.00	44.78 -1.72 0.00	45.03 -1.88 0.00	45.03 -1.39 0.00	49.06 -1.36 0.00	59.76 -0.91 0.00	65.83 -1.55 0.00	64.87 -1.53 0.00	62.77 -1.61 0.00	59.97 -1.60 0.00	57.35 -1.53 -0.02	56.72 -1.51 0.00	57.38 -1.29 0.00	57.06 -1.22 0.00	56.30 -1.56 0.00	78.21 -2.01 0.00	90.21 -1.37 0.00	81.93 -1.33 0.00	71.72 -1.31 0.00	67.27 -1.58 0.00	58.37 -1.19 0.00	55.59 -2.14 0.14	49.36 -1.95 0.00
GOWANUS_GT 1_GRP 23732	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT 2_GRP 23617	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT 3_GRP 23618	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT 4_GRP 23751	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT1_1 24077	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT1_2 24078	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT1_3 24079	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95

GOWANUS_GT1_4 24080	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT1_5 24084	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT1_6 24111	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT1_7 24112	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT1_8 24113	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT2_1 24114	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT2_2 24115	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT2_3 24116	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT2_4 24117	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT2_5 24118	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT2_6 24119	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT2_7 24120	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT2_8 24121	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT3_1 24122	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT3_2 24123	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT3_3 24124	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95

GOWANUS_GT3_4 24125	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT3_5 24126	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT3_6 24127	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT3_7 24128	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT3_8 24129	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT4_1 24130	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT4_2 24131	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT4_3 24132	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT4_4 24133	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT4_5 24134	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT4_6 24135	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT4_7 24136	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GOWANUS_GT4_8 24137	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
GRAHMSVILLE___HY 23607	51.32 1.10 0.00	48.27 0.76 0.00	47.52 1.02 0.00	48.04 1.13 0.00	47.39 0.97 0.00	51.58 1.16 0.00	62.55 1.88 0.00	70.55 3.17 0.00	69.92 3.52 0.00	67.92 3.54 0.00	65.08 3.51 0.00	62.45 3.53 -0.06	61.72 3.49 0.00	61.96 3.29 0.00	61.54 3.26 0.00	61.04 3.18 0.00	84.63 4.41 0.00	96.34 4.76 0.00	87.42 4.16 0.00	76.83 3.80 0.00	72.77 3.92 0.00	63.01 3.45 0.00	60.78 2.95 0.04	52.89 1.64 0.06
GREENIDGE___3 23582	47.26 -2.96 0.00	44.90 -2.61 0.00	42.87 -3.63 0.00	43.02 -3.89 0.00	43.12 -3.30 0.00	47.09 -3.33 0.00	57.76 -2.91 0.00	62.66 -4.72 0.00	61.49 -4.91 0.00	59.74 -4.64 0.00	57.08 -4.49 0.00	54.51 -4.36 -0.01	53.92 -4.31 0.00	54.80 -3.87 0.00	54.49 -3.79 0.00	53.58 -4.28 0.00	75.01 -5.21 0.00	86.63 -4.95 0.00	78.93 -4.33 0.00	68.50 -4.53 0.00	63.76 -5.09 0.00	55.93 -3.63 0.00	52.81 -5.03 0.03	47.15 -4.16 0.00
GREENIDGE___4 23583	47.21 -3.01 0.00	44.85 -2.66 0.00	42.78 -3.72 0.00	42.92 -3.99 0.00	43.08 -3.34 0.00	46.99 -3.43 0.00	57.70 -2.97 0.00	62.66 -4.72 0.00	61.55 -4.85 0.00	59.68 -4.70 0.00	56.95 -4.62 0.00	54.40 -4.47 -0.01	53.86 -4.37 0.00	54.74 -3.93 0.00	54.43 -3.85 0.00	53.52 -4.34 0.00	75.09 -5.13 0.00	86.82 -4.76 0.00	79.10 -4.16 0.00	68.58 -4.45 0.00	63.82 -5.03 0.00	55.87 -3.69 0.00	52.69 -5.15 0.03	47.10 -4.21 0.00

HARZA MOOSE___RIVER 24016	51.02 0.80 0.00	48.18 0.67 0.00	47.06 0.56 0.00	47.57 0.66 0.00	46.98 0.56 0.00	51.13 0.71 0.00	62.25 1.58 0.00	68.73 1.35 0.00	67.60 1.20 0.00	65.54 1.16 0.00	62.49 0.92 0.00	59.63 0.77 0.00	58.99 0.76 0.00	59.43 0.76 0.00	58.98 0.70 0.00	58.50 0.64 0.00	81.98 1.76 0.00	93.78 2.20 0.00	85.26 2.00 0.00	74.27 1.24 0.00	69.88 1.03 0.00	60.27 0.71 0.00	58.16 0.29 0.00	51.87 0.56 0.00
HEMPSTEAD____ 23647	55.16 4.07 -0.87	53.14 3.61 -2.02	51.91 3.81 -1.60	51.92 3.94 -1.07	51.73 3.85 -1.46	54.50 4.08 0.00	65.10 4.43 0.00	74.19 6.81 0.00	73.77 7.37 0.00	83.40 7.73 -11.29	79.99 7.39 -11.03	73.53 7.36 -7.31	69.48 7.22 -4.03	69.47 7.16 -3.64	65.47 7.05 -0.14	83.46 6.83 -18.77	103.56 9.07 -14.27	108.08 9.80 -6.70	122.68 8.33 -31.09	118.98 7.52 -38.43	109.23 7.57 -32.81	103.18 6.73 -36.89	89.11 6.31 -24.93	57.91 4.46 -2.14
HICKLING___1 23621	48.91 -1.31 0.00	46.61 -0.90 0.00	43.62 -2.88 0.00	43.72 -3.19 0.00	44.15 -2.27 0.00	48.30 -2.12 0.00	59.46 -1.21 0.00	64.75 -2.63 0.00	63.68 -2.72 0.00	61.48 -2.90 0.00	58.74 -2.83 0.00	56.05 -2.83 -0.02	55.49 -2.74 0.00	56.44 -2.23 0.00	56.12 -2.16 0.00	55.14 -2.72 0.00	77.01 -3.21 0.00	89.75 -1.83 0.00	81.51 -1.75 0.00	71.06 -1.97 0.00	66.03 -2.82 0.00	57.59 -1.97 0.00	53.85 -3.88 0.14	48.08 -3.23 0.00
HICKLING___2 23622	48.91 -1.31 0.00	46.61 -0.90 0.00	43.62 -2.88 0.00	43.72 -3.19 0.00	44.15 -2.27 0.00	48.30 -2.12 0.00	59.46 -1.21 0.00	64.75 -2.63 0.00	63.68 -2.72 0.00	61.48 -2.90 0.00	58.74 -2.83 0.00	56.05 -2.83 -0.02	55.49 -2.74 0.00	56.44 -2.23 0.00	56.12 -2.16 0.00	55.14 -2.72 0.00	77.01 -3.21 0.00	89.75 -1.83 0.00	81.51 -1.75 0.00	71.06 -1.97 0.00	66.03 -2.82 0.00	57.59 -1.97 0.00	53.85 -3.88 0.14	48.08 -3.23 0.00
HIGH FALLS___HY 23754	51.27 1.05 0.00	48.13 0.62 0.00	47.48 0.98 0.00	48.04 1.13 0.00	47.35 0.93 0.00	51.58 1.16 0.00	62.67 2.00 0.00	71.29 3.91 0.00	70.72 4.32 0.00	68.69 4.31 0.00	65.94 4.37 0.00	63.34 4.41 -0.07	62.54 4.31 0.00	62.72 4.05 0.00	62.24 3.96 0.00	61.79 3.93 0.00	85.59 5.37 0.00	97.35 5.77 0.00	88.34 5.08 0.00	77.63 4.60 0.00	73.67 4.82 0.00	63.79 4.23 0.00	61.55 3.70 0.02	53.16 1.85 0.00
HILLBURN___GT 23639	52.73 2.51 0.00	49.60 2.09 0.00	49.06 2.56 0.00	49.58 2.67 0.00	48.97 2.55 0.00	53.24 2.82 0.00	64.31 3.64 0.00	72.43 5.05 0.00	71.71 5.31 0.00	70.05 5.67 0.00	67.11 5.54 0.00	64.52 5.59 -0.07	63.70 5.47 0.00	64.01 5.34 0.00	63.49 5.25 0.04	62.95 5.09 0.00	87.04 6.82 0.00	98.91 7.33 0.00	89.84 6.58 0.00	79.02 5.99 0.00	74.91 6.06 0.00	64.92 5.36 0.00	62.58 4.92 0.21	54.22 3.54 0.63
HOLTSVIL 1-5___GRP1 24031	55.46 4.37 -0.87	53.52 3.99 -2.02	52.33 4.23 -1.60	52.34 4.36 -1.07	52.10 4.22 -1.46	54.55 4.13 0.00	64.55 3.88 0.00	73.98 6.60 0.00	73.77 7.37 0.00	83.46 7.79 -11.29	79.93 7.33 -11.03	73.53 7.36 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.52 7.11 -0.13	83.50 6.88 -18.76	103.56 9.07 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.54 7.09 -36.89	89.17 6.37 -24.93	57.81 4.36 -2.14
HOLTSVIL6-10___GRP2 24032	55.86 4.77 -0.87	53.85 4.32 -2.02	52.61 4.51 -1.60	52.62 4.64 -1.07	52.43 4.55 -1.46	54.86 4.44 0.00	64.98 4.31 0.00	74.52 7.14 0.00	74.30 7.90 0.00	83.97 8.30 -11.29	80.42 7.82 -11.03	74.00 7.83 -7.31	69.95 7.69 -4.03	70.00 7.69 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.20 9.71 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.57 6.77 -24.93	58.17 4.72 -2.14
HOLTSVILLE_IC_1 23690	55.46 4.37 -0.87	53.52 3.99 -2.02	52.33 4.23 -1.60	52.34 4.36 -1.07	52.10 4.22 -1.46	54.55 4.13 0.00	64.55 3.88 0.00	73.98 6.60 0.00	73.77 7.37 0.00	83.46 7.79 -11.29	79.93 7.33 -11.03	73.53 7.36 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.52 7.11 -0.13	83.50 6.88 -18.76	103.56 9.07 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.54 7.09 -36.89	89.17 6.37 -24.93	57.81 4.36 -2.14
HOLTSVILLE_IC_10 23699	55.86 4.77 -0.87	53.85 4.32 -2.02	52.61 4.51 -1.60	52.62 4.64 -1.07	52.43 4.55 -1.46	54.86 4.44 0.00	64.98 4.31 0.00	74.52 7.14 0.00	74.30 7.90 0.00	83.97 8.30 -11.29	80.42 7.82 -11.03	74.00 7.83 -7.31	69.95 7.69 -4.03	70.00 7.69 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.20 9.71 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.57 6.77 -24.93	58.17 4.72 -2.14
HOLTSVILLE_IC_2 23691	55.46 4.37 -0.87	53.52 3.99 -2.02	52.33 4.23 -1.60	52.34 4.36 -1.07	52.10 4.22 -1.46	54.55 4.13 0.00	64.55 3.88 0.00	73.98 6.60 0.00	73.77 7.37 0.00	83.46 7.79 -11.29	79.93 7.33 -11.03	73.53 7.36 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.52 7.11 -0.13	83.50 6.88 -18.76	103.56 9.07 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.54 7.09 -36.89	89.17 6.37 -24.93	57.81 4.36 -2.14
HOLTSVILLE_IC_3 23692	55.46 4.37 -0.87	53.52 3.99 -2.02	52.33 4.23 -1.60	52.34 4.36 -1.07	52.10 4.22 -1.46	54.55 4.13 0.00	64.55 3.88 0.00	73.98 6.60 0.00	73.77 7.37 0.00	83.46 7.79 -11.29	79.93 7.33 -11.03	73.53 7.36 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.52 7.11 -0.13	83.50 6.88 -18.76	103.56 9.07 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.54 7.09 -36.89	89.17 6.37 -24.93	57.81 4.36 -2.14
HOLTSVILLE_IC_4 23693	55.46 4.37 -0.87	53.52 3.99 -2.02	52.33 4.23 -1.60	52.34 4.36 -1.07	52.10 4.22 -1.46	54.55 4.13 0.00	64.55 3.88 0.00	73.98 6.60 0.00	73.77 7.37 0.00	83.46 7.79 -11.29	79.93 7.33 -11.03	73.53 7.36 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.52 7.11 -0.13	83.50 6.88 -18.76	103.56 9.07 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.54 7.09 -36.89	89.17 6.37 -24.93	57.81 4.36 -2.14
HOLTSVILLE_IC_5 23694	55.46 4.37 -0.87	53.52 3.99 -2.02	52.33 4.23 -1.60	52.34 4.36 -1.07	52.10 4.22 -1.46	54.55 4.13 0.00	64.55 3.88 0.00	73.98 6.60 0.00	73.77 7.37 0.00	83.46 7.79 -11.29	79.93 7.33 -11.03	73.53 7.36 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.52 7.11 -0.13	83.50 6.88 -18.76	103.56 9.07 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.54 7.09 -36.89	89.17 6.37 -24.93	57.81 4.36 -2.14
HOLTSVILLE_IC_6 23695	55.86 4.77 -0.87	53.85 4.32 -2.02	52.61 4.51 -1.60	52.62 4.64 -1.07	52.43 4.55 -1.46	54.86 4.44 0.00	64.98 4.31 0.00	74.52 7.14 0.00	74.30 7.90 0.00	83.97 8.30 -11.29	80.42 7.82 -11.03	74.00 7.83 -7.31	69.95 7.69 -4.03	70.00 7.69 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.20 9.71 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.57 6.77 -24.93	58.17 4.72 -2.14
HOLTSVILLE_IC_7 23696	55.86 4.77 -0.87	53.85 4.32 -2.02	52.61 4.51 -1.60	52.62 4.64 -1.07	52.43 4.55 -1.46	54.86 4.44 0.00	64.98 4.31 0.00	74.52 7.14 0.00	74.30 7.90 0.00	83.97 8.30 -11.29	80.42 7.82 -11.03	74.00 7.83 -7.31	69.95 7.69 -4.03	70.00 7.69 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.20 9.71 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.57 6.77 -24.93	58.17 4.72 -2.14

HOLTSVILLE_IC_8 23697	55.86 4.77 -0.87	53.85 4.32 -2.02	52.61 4.51 -1.60	52.62 4.64 -1.07	52.43 4.55 -1.46	54.86 4.44 0.00	64.98 4.31 0.00	74.52 7.14 0.00	74.30 7.90 0.00	83.97 8.30 -11.29	80.42 7.82 -11.03	74.00 7.83 -7.31	69.95 7.69 -4.03	70.00 7.69 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.20 9.71 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.57 6.77 -24.93	58.17 4.72 -2.14
HOLTSVILLE_IC_9 23698	55.86 4.77 -0.87	53.85 4.32 -2.02	52.61 4.51 -1.60	52.62 4.64 -1.07	52.43 4.55 -1.46	54.86 4.44 0.00	64.98 4.31 0.00	74.52 7.14 0.00	74.30 7.90 0.00	83.97 8.30 -11.29	80.42 7.82 -11.03	74.00 7.83 -7.31	69.95 7.69 -4.03	70.00 7.69 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.20 9.71 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.57 6.77 -24.93	58.17 4.72 -2.14
HQ_GEN_CEDARS 23644	50.52 0.30 0.00	47.46 -0.05 0.00	46.55 0.05 0.00	46.96 0.05 0.00	46.47 0.05 0.00	50.72 0.30 0.00	60.73 0.06 0.00	68.26 0.88 0.00	67.40 1.00 0.00	65.02 0.64 0.00	62.19 0.62 0.00	58.92 0.06 0.00	58.11 -0.12 0.00	58.61 -0.06 0.00	58.22 -0.06 0.00	57.98 0.12 0.00	81.42 1.20 0.00	92.95 1.37 0.00	85.09 1.83 0.00	74.13 1.10 0.00	69.68 0.83 0.00	59.92 0.36 0.00	58.22 0.35 0.00	51.62 0.31 0.00
HQ_GEN_CHAT DC 23651	49.92 -0.30 0.00	47.13 -0.38 0.00	46.17 -0.33 0.00	46.58 -0.33 0.00	46.10 -0.32 0.00	50.12 -0.30 0.00	59.70 -0.97 0.00	66.57 -0.81 0.00	65.60 -0.80 0.00	63.54 -0.84 0.00	60.83 -0.74 0.00	57.98 -0.88 0.00	57.41 -0.82 0.00	57.79 -0.88 0.00	57.41 -0.87 0.00	57.41 -0.64 -0.19	79.14 -0.96 0.12	90.39 -1.19 0.00	82.34 -0.92 0.00	72.15 -0.88 0.00	68.02 -0.83 0.00	58.67 -0.89 0.00	57.41 -0.46 0.00	51.00 -0.31 0.00
HUDAV+59+74_TH_GRP 23620	53.84 3.62 0.00	50.69 3.18 0.00	49.89 3.39 0.00	50.43 3.52 0.00	49.81 3.39 0.00	54.15 3.73 0.00	65.46 4.79 0.00	73.51 6.13 0.00	72.77 6.37 0.00	71.29 6.89 -0.02	70.85 6.71 -2.57	70.52 6.71 -4.95	68.81 6.58 -4.00	68.64 6.45 -3.52	68.46 6.41 -3.77	64.05 6.19 0.00	88.32 8.10 0.00	100.19 8.61 0.00	91.25 7.99 0.00	80.26 7.23 0.00	76.61 7.37 -0.39	68.92 6.55 -2.81	65.04 5.96 -1.21	58.78 4.52 -2.95
HUDSON AVE_GT_3 23810	53.84 3.62 0.00	50.69 3.18 0.00	49.89 3.39 0.00	50.43 3.52 0.00	49.81 3.39 0.00	54.15 3.73 0.00	65.46 4.79 0.00	73.51 6.13 0.00	72.77 6.37 0.00	71.29 6.89 -0.02	70.85 6.71 -2.57	70.52 6.71 -4.95	68.81 6.58 -4.00	68.64 6.45 -3.52	68.46 6.41 -3.77	64.05 6.19 0.00	88.32 8.10 0.00	100.19 8.61 0.00	91.25 7.99 0.00	80.26 7.23 0.00	76.61 7.37 -0.39	68.92 6.55 -2.81	65.04 5.96 -1.21	58.78 4.52 -2.95
HUDSON AVE_GT_4 23540	53.84 3.62 0.00	50.69 3.18 0.00	49.89 3.39 0.00	50.43 3.52 0.00	49.81 3.39 0.00	54.15 3.73 0.00	65.46 4.79 0.00	73.51 6.13 0.00	72.77 6.37 0.00	71.29 6.89 -0.02	70.85 6.71 -2.57	70.52 6.71 -4.95	68.81 6.58 -4.00	68.64 6.45 -3.52	68.46 6.41 -3.77	64.05 6.19 0.00	88.32 8.10 0.00	100.19 8.61 0.00	91.25 7.99 0.00	80.26 7.23 0.00	76.61 7.37 -0.39	68.92 6.55 -2.81	65.04 5.96 -1.21	58.78 4.52 -2.95
HUDSON AVE_GT_5 23657	53.84 3.62 0.00	50.69 3.18 0.00	49.89 3.39 0.00	50.43 3.52 0.00	49.81 3.39 0.00	54.15 3.73 0.00	65.46 4.79 0.00	73.51 6.13 0.00	72.77 6.37 0.00	71.29 6.89 -0.02	70.85 6.71 -2.57	70.52 6.71 -4.95	68.81 6.58 -4.00	68.64 6.45 -3.52	68.46 6.41 -3.77	64.05 6.19 0.00	88.32 8.10 0.00	100.19 8.61 0.00	91.25 7.99 0.00	80.26 7.23 0.00	76.61 7.37 -0.39	68.92 6.55 -2.81	65.04 5.96 -1.21	58.78 4.52 -2.95
HUDSON_AVE_10 24168	53.84 3.62 0.00	50.69 3.18 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.72 3.30 0.00	54.15 3.73 0.00	65.52 4.85 0.00	73.65 6.27 0.00	72.97 6.57 0.00	71.55 7.15 -0.02	71.10 6.96 -2.57	70.76 6.95 -4.95	69.04 6.81 -4.00	68.94 6.75 -3.52	68.69 6.64 -3.77	64.28 6.42 0.00	88.64 8.42 0.00	100.37 8.79 0.00	91.59 8.33 0.00	80.62 7.59 0.00	76.88 7.64 -0.39	69.16 6.79 -2.81	65.16 6.08 -1.21	58.93 4.67 -2.95
HUNTLEY___63 23557	45.85 -4.37 0.00	43.85 -3.66 0.00	41.76 -4.74 0.00	41.56 -5.35 0.00	41.96 -4.46 0.00	45.83 -4.59 0.00	56.00 -4.67 0.00	59.83 -7.55 0.00	58.37 -8.03 0.00	56.27 -8.11 0.00	53.81 -7.76 0.00	51.44 -7.42 0.00	50.89 -7.34 0.00	52.27 -6.40 0.00	52.10 -6.18 0.00	50.57 -7.29 0.00	72.04 -8.18 0.00	83.98 -7.60 0.00	76.18 -7.08 0.00	65.80 -7.23 0.00	60.93 -7.92 0.00	53.96 -5.60 0.00	48.69 -7.87 1.31	45.41 -5.90 0.00
HUNTLEY___64 23558	45.85 -4.37 0.00	43.85 -3.66 0.00	41.76 -4.74 0.00	41.56 -5.35 0.00	41.96 -4.46 0.00	45.83 -4.59 0.00	56.00 -4.67 0.00	59.83 -7.55 0.00	58.37 -8.03 0.00	56.27 -8.11 0.00	53.81 -7.76 0.00	51.44 -7.42 0.00	50.89 -7.34 0.00	52.27 -6.40 0.00	52.10 -6.18 0.00	50.57 -7.29 0.00	72.04 -8.18 0.00	83.98 -7.60 0.00	76.18 -7.08 0.00	65.80 -7.23 0.00	60.93 -7.92 0.00	53.96 -5.60 0.00	48.69 -7.87 1.31	45.41 -5.90 0.00
HUNTLEY___65 23559	45.85 -4.37 0.00	43.85 -3.66 0.00	41.76 -4.74 0.00	41.56 -5.35 0.00	41.96 -4.46 0.00	45.83 -4.59 0.00	56.00 -4.67 0.00	59.83 -7.55 0.00	58.37 -8.03 0.00	56.27 -8.11 0.00	53.81 -7.76 0.00	51.44 -7.42 0.00	50.89 -7.34 0.00	52.27 -6.40 0.00	52.10 -6.18 0.00	50.57 -7.29 0.00	72.04 -8.18 0.00	83.98 -7.60 0.00	76.18 -7.08 0.00	65.80 -7.23 0.00	60.93 -7.92 0.00	53.96 -5.60 0.00	48.69 -7.87 1.31	45.41 -5.90 0.00
HUNTLEY___66 23560	45.85 -4.37 0.00	43.85 -3.66 0.00	41.76 -4.74 0.00	41.56 -5.35 0.00	41.96 -4.46 0.00	45.83 -4.59 0.00	56.00 -4.67 0.00	59.83 -7.55 0.00	58.37 -8.03 0.00	56.27 -8.11 0.00	53.81 -7.76 0.00	51.44 -7.42 0.00	50.89 -7.34 0.00	52.27 -6.40 0.00	52.10 -6.18 0.00	50.57 -7.29 0.00	72.04 -8.18 0.00	83.98 -7.60 0.00	76.18 -7.08 0.00	65.80 -7.23 0.00	60.93 -7.92 0.00	53.96 -5.60 0.00	48.69 -7.87 1.31	45.41 -5.90 0.00
HUNTLEY___67 23561	45.15 -5.07 0.00	43.19 -4.32 0.00	41.15 -5.35 0.00	41.00 -5.91 0.00	41.36 -5.06 0.00	45.08 -5.34 0.00	55.03 -5.64 0.00	58.96 -8.42 0.00	57.50 -8.90 0.00	55.43 -8.95 0.00	53.01 -8.56 0.00	50.68 -8.18 0.00	50.19 -8.04 0.00	51.51 -7.16 0.00	51.29 -6.99 0.00	49.88 -7.98 0.00	70.83 -9.39 0.00	82.70 -8.88 0.00	75.02 -8.24 0.00	64.85 -8.18 0.00	60.11 -8.74 0.00	53.19 -6.37 0.00	48.11 -8.45 1.31	44.74 -6.57 0.00
HUNTLEY___68 23562	45.15 -5.07 0.00	43.19 -4.32 0.00	41.15 -5.35 0.00	41.00 -5.91 0.00	41.36 -5.06 0.00	45.08 -5.34 0.00	55.03 -5.64 0.00	58.96 -8.42 0.00	57.50 -8.90 0.00	55.43 -8.95 0.00	53.01 -8.56 0.00	50.68 -8.18 0.00	50.19 -8.04 0.00	51.51 -7.16 0.00	51.29 -6.99 0.00	49.88 -7.98 0.00	70.83 -9.39 0.00	82.70 -8.88 0.00	75.02 -8.24 0.00	64.85 -8.18 0.00	60.11 -8.74 0.00	53.19 -6.37 0.00	48.11 -8.45 1.31	44.74 -6.57 0.00
INDECK___CORINTH 23802	54.39 4.17 0.00	51.45 3.94 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.37 3.95 0.00	54.40 3.98 0.00	65.52 4.85 0.00	71.56 4.18 0.00	70.32 3.92 0.00	68.69 4.31 0.00	65.94 4.37 0.00	63.01 4.06 -0.09	61.78 3.55 0.00	61.90 3.23 0.00	61.54 3.26 0.00	60.93 3.07 0.00	85.51 5.29 0.00	97.72 6.14 0.00	88.17 4.91 0.00	76.90 3.87 0.00	72.71 3.86 0.00	62.36 2.80 0.00	60.24 2.37 0.00	53.98 2.67 0.00

INDECK___ILION 23567	51.73 1.51 0.00	48.94 1.43 0.00	47.85 1.35 0.00	48.27 1.36 0.00	47.72 1.30 0.00	51.88 1.46 0.00	62.85 2.18 0.00	69.74 2.36 0.00	68.79 2.39 0.00	66.70 2.32 0.00	63.72 2.15 0.00	60.92 2.06 0.00	60.27 2.04 0.00	60.72 2.05 0.00	60.32 2.04 0.00	59.83 1.97 0.00	83.19 2.97 0.00	95.15 3.57 0.00	86.51 3.25 0.00	75.73 2.70 0.00	71.33 2.48 0.00	61.64 2.08 0.00	59.61 1.74 0.00	52.80 1.49 0.00
INDECK___OLEAN 23982	48.11 -2.11 0.00	46.04 -1.47 0.00	42.73 -3.77 0.00	42.55 -4.36 0.00	43.36 -3.06 0.00	47.55 -2.87 0.00	58.49 -2.18 0.00	62.60 -4.78 0.00	61.29 -5.11 0.00	59.04 -5.34 0.00	56.52 -5.05 0.00	53.86 -5.00 0.00	53.28 -4.95 0.00	54.68 -3.99 0.00	54.49 -3.79 0.00	52.88 -4.98 0.00	75.33 -4.89 0.00	88.56 -3.02 0.00	80.35 -2.91 0.00	69.09 -3.94 0.00	63.96 -4.89 0.00	56.40 -3.16 0.00	50.57 -6.13 1.17	46.90 -4.41 0.00
INDECK___OSWEGO 23783	49.06 -1.16 0.00	46.42 -1.09 0.00	45.24 -1.26 0.00	45.60 -1.31 0.00	45.21 -1.21 0.00	49.21 -1.21 0.00	59.82 -0.85 0.00	65.97 -1.41 0.00	64.94 -1.46 0.00	62.77 -1.61 0.00	59.97 -1.60 0.00	57.27 -1.59 0.00	56.66 -1.57 0.00	57.20 -1.47 0.00	56.82 -1.46 0.00	56.24 -1.62 0.00	78.37 -1.85 0.00	89.75 -1.83 0.00	81.59 -1.67 0.00	71.42 -1.61 0.00	67.06 -1.79 0.00	58.07 -1.49 0.00	56.08 -1.79 0.00	49.92 -1.39 0.00
INDECK___YERKES 23781	45.85 -4.37 0.00	43.85 -3.66 0.00	41.76 -4.74 0.00	41.56 -5.35 0.00	41.96 -4.46 0.00	45.83 -4.59 0.00	56.00 -4.67 0.00	59.83 -7.55 0.00	58.37 -8.03 0.00	56.27 -8.11 0.00	53.81 -7.76 0.00	51.44 -7.42 0.00	50.89 -7.34 0.00	52.27 -6.40 0.00	52.10 -6.18 0.00	50.57 -7.29 0.00	72.04 -8.18 0.00	83.98 -7.60 0.00	76.18 -7.08 0.00	65.80 -7.23 0.00	60.93 -7.92 0.00	53.96 -5.60 0.00	48.69 -7.87 1.31	45.41 -5.90 0.00
INDIAN POINT_GT_1 24139	52.93 2.71 0.00	49.84 2.33 0.00	49.15 2.65 0.00	49.72 2.81 0.00	49.07 2.65 0.00	53.34 2.92 0.00	64.43 3.76 0.00	72.43 5.05 0.00	71.71 5.31 0.00	70.05 5.67 0.00	67.17 5.54 -0.06	64.64 5.59 -0.19	63.80 5.47 -0.10	64.16 5.40 -0.09	63.60 5.30 -0.02	63.01 5.15 0.00	87.04 6.82 0.00	98.81 7.23 0.00	89.92 6.66 0.00	79.09 6.06 0.00	74.99 6.13 -0.01	65.05 5.42 -0.07	62.57 4.98 0.28	54.05 3.64 0.90
INDIAN POINT_GT_2 23659	52.93 2.71 0.00	49.84 2.33 0.00	49.15 2.65 0.00	49.72 2.81 0.00	49.07 2.65 0.00	53.34 2.92 0.00	64.43 3.76 0.00	72.43 5.05 0.00	71.71 5.31 0.00	70.05 5.67 0.00	67.17 5.54 -0.06	64.64 5.59 -0.19	63.80 5.47 -0.10	64.16 5.40 -0.09	63.60 5.30 -0.02	63.01 5.15 0.00	87.04 6.82 0.00	98.81 7.23 0.00	89.92 6.66 0.00	79.09 6.06 0.00	74.99 6.13 -0.01	65.05 5.42 -0.07	62.57 4.98 0.28	54.05 3.64 0.90
INDIAN POINT_GT_3 24019	52.93 2.71 0.00	49.84 2.33 0.00	49.15 2.65 0.00	49.72 2.81 0.00	49.07 2.65 0.00	53.34 2.92 0.00	64.43 3.76 0.00	72.43 5.05 0.00	71.71 5.31 0.00	70.05 5.67 0.00	67.17 5.54 -0.06	64.64 5.59 -0.19	63.80 5.47 -0.10	64.16 5.40 -0.09	63.60 5.30 -0.02	63.01 5.15 0.00	87.04 6.82 0.00	98.81 7.23 0.00	89.92 6.66 0.00	79.09 6.06 0.00	74.99 6.13 -0.01	65.05 5.42 -0.07	62.57 4.98 0.28	54.05 3.64 0.90
INDIAN POINT___2 23530	52.53 2.31 0.00	49.41 1.90 0.00	48.83 2.33 0.00	49.35 2.44 0.00	48.69 2.27 0.00	52.94 2.52 0.00	63.95 3.28 0.00	71.89 4.51 0.00	71.18 4.78 0.00	69.53 5.15 0.00	66.68 5.05 -0.06	64.17 5.12 -0.19	63.34 5.01 -0.10	63.69 4.93 -0.09	63.14 4.84 -0.02	62.55 4.69 0.00	86.40 6.18 0.00	98.08 6.50 0.00	89.17 5.91 0.00	78.43 5.40 0.00	74.44 5.58 -0.01	64.57 4.94 -0.07	62.10 4.51 0.28	53.64 3.23 0.90
INDIAN POINT___3 23531	52.48 2.26 0.00	49.41 1.90 0.00	48.78 2.28 0.00	49.35 2.44 0.00	48.69 2.27 0.00	52.89 2.47 0.00	63.89 3.22 0.00	71.83 4.45 0.00	71.11 4.71 0.00	69.47 5.09 0.00	66.56 4.99 0.00	63.99 5.06 -0.07	63.18 4.95 0.00	63.48 4.81 0.00	62.94 4.72 0.06	62.43 4.57 0.00	86.32 6.10 0.00	97.99 6.41 0.00	89.09 5.83 0.00	78.36 5.33 0.00	74.29 5.44 0.00	64.44 4.88 0.00	62.05 4.46 0.28	53.64 3.18 0.85
INDIAN PT_GT_GRP 23687	52.93 2.71 0.00	49.84 2.33 0.00	49.15 2.65 0.00	49.72 2.81 0.00	49.07 2.65 0.00	53.34 2.92 0.00	64.43 3.76 0.00	72.43 5.05 0.00	71.71 5.31 0.00	70.05 5.67 0.00	67.17 5.54 -0.06	64.64 5.59 -0.19	63.80 5.47 -0.10	64.16 5.40 -0.09	63.60 5.30 -0.02	63.01 5.15 0.00	87.04 6.82 0.00	98.81 7.23 0.00	89.92 6.66 0.00	79.09 6.06 0.00	74.99 6.13 -0.01	65.05 5.42 -0.07	62.57 4.98 0.28	54.05 3.64 0.90
IP CORINTH___1 23988	54.39 4.17 0.00	51.45 3.94 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.37 3.95 0.00	54.40 3.98 0.00	65.52 4.85 0.00	71.56 4.18 0.00	70.32 3.92 0.00	68.69 4.31 0.00	65.94 4.37 0.00	63.01 4.06 -0.09	61.78 3.55 0.00	61.90 3.23 0.00	61.54 3.26 0.00	60.93 3.07 0.00	85.51 5.29 0.00	97.72 6.14 0.00	88.17 4.91 0.00	76.90 3.87 0.00	72.71 3.86 0.00	62.36 2.80 0.00	60.24 2.37 0.00	53.98 2.67 0.00
IP___TICONDEROGA 23804	54.79 4.57 0.00	51.79 4.28 0.00	50.78 4.28 0.00	51.32 4.41 0.00	50.74 4.32 0.00	55.06 4.64 0.00	67.04 6.37 0.00	73.65 6.27 0.00	72.51 6.11 0.00	70.75 6.37 0.00	67.91 6.34 0.00	65.13 6.18 -0.09	63.94 5.71 0.00	64.19 5.52 0.00	63.76 5.48 0.00	63.12 5.26 0.00	88.00 7.78 0.00	100.55 8.97 0.00	90.92 7.66 0.00	79.68 6.65 0.00	75.25 6.40 0.00	64.68 5.12 0.00	62.56 4.69 0.00	55.57 4.26 0.00
JARVIS____ 23743	50.52 0.30 0.00	47.80 0.29 0.00	46.83 0.33 0.00	47.24 0.33 0.00	46.70 0.28 0.00	50.72 0.30 0.00	61.16 0.49 0.00	67.85 0.47 0.00	66.86 0.46 0.00	64.90 0.52 0.00	62.00 0.43 0.00	59.33 0.47 0.00	58.70 0.47 0.00	59.14 0.47 0.00	58.75 0.47 0.00	58.26 0.40 0.00	80.86 0.64 0.00	92.22 0.64 0.00	83.84 0.58 0.00	73.54 0.51 0.00	69.33 0.48 0.00	60.04 0.48 0.00	58.28 0.41 0.00	51.62 0.31 0.00
JENNISON___1 23625	50.92 0.70 0.00	48.32 0.81 0.00	46.59 0.09 0.00	46.96 0.05 0.00	46.65 0.23 0.00	50.77 0.35 0.00	62.13 1.46 0.00	68.26 0.88 0.00	67.33 0.93 0.00	65.22 0.84 0.00	62.12 0.55 0.00	59.41 0.53 -0.02	58.87 0.64 0.00	59.49 0.82 0.00	59.10 0.82 0.00	58.32 0.46 0.00	81.34 1.12 0.00	93.59 2.01 0.00	85.01 1.75 0.00	74.42 1.39 0.00	69.75 0.90 0.00	60.39 0.83 0.00	57.57 -0.23 0.07	51.26 -0.05 0.00
JENNISON___2 23626	50.82 0.60 0.00	48.22 0.71 0.00	46.50 0.00 0.00	46.86 -0.05 0.00	46.56 0.14 0.00	50.67 0.25 0.00	62.00 1.33 0.00	68.12 0.74 0.00	67.20 0.80 0.00	65.09 0.71 0.00	62.00 0.43 0.00	59.29 0.41 -0.02	58.75 0.52 0.00	59.37 0.70 0.00	58.98 0.70 0.00	58.21 0.35 0.00	81.18 0.96 0.00	93.41 1.83 0.00	84.84 1.58 0.00	74.27 1.24 0.00	69.61 0.76 0.00	60.27 0.71 0.00	57.45 -0.35 0.07	51.16 -0.15 0.00
KEDC PORT_JEFF_GT2 24210	55.76 4.67 -0.87	53.76 4.23 -2.02	52.52 4.42 -1.60	52.53 4.55 -1.07	52.34 4.46 -1.46	54.66 4.24 0.00	64.67 4.00 0.00	74.19 6.81 0.00	74.04 7.64 0.00	83.65 7.98 -11.29	80.17 7.57 -11.03	73.76 7.59 -7.31	69.71 7.45 -4.03	69.70 7.39 -3.64	65.75 7.34 -0.13	83.68 7.06 -18.76	102.83 8.34 -14.27	107.90 9.62 -6.70	122.59 8.24 -31.09	118.91 7.45 -38.43	109.10 7.44 -32.81	103.84 7.39 -36.89	89.28 6.48 -24.93	57.97 4.52 -2.14

KEDC_PORT_JEFF_GT3 24211	55.76 4.67 -0.87	53.76 4.23 -2.02	52.52 4.42 -1.60	52.53 4.55 -1.07	52.34 4.46 -1.46	54.66 4.24 0.00	64.67 4.00 0.00	74.19 6.81 0.00	74.04 7.64 0.00	83.65 7.98 -11.29	80.17 7.57 -11.03	73.76 7.59 -7.31	69.71 7.45 -4.03	69.70 7.39 -3.64	65.75 7.34 -0.13	83.68 7.06 -18.76	102.91 8.42 -14.27	107.90 9.62 -6.70	122.59 8.24 -31.09	118.91 7.45 -38.43	109.10 7.44 -32.81	103.84 7.39 -36.89	89.28 6.48 -24.93	57.97 4.52 -2.14
KEDC_GLWD_GT4 24219	55.06 3.97 -0.87	53.05 3.52 -2.02	51.82 3.72 -1.60	51.83 3.85 -1.07	51.59 3.71 -1.46	54.45 4.03 0.00	65.34 4.67 0.00	74.25 6.87 0.00	73.77 7.37 0.00	83.40 7.73 -11.29	80.05 7.45 -11.03	73.59 7.42 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.53 7.11 -0.14	83.51 6.88 -18.77	103.72 9.23 -14.27	107.35 9.07 -6.70	122.01 7.66 -31.09	118.40 6.94 -38.43	108.68 7.02 -32.81	103.30 6.85 -36.89	89.11 6.31 -24.93	58.02 4.57 -2.14
KEDC_GLWD_GT5 24220	55.06 3.97 -0.87	53.05 3.52 -2.02	51.82 3.72 -1.60	51.83 3.85 -1.07	51.59 3.71 -1.46	54.45 4.03 0.00	65.34 4.67 0.00	74.25 6.87 0.00	73.77 7.37 0.00	83.40 7.73 -11.29	80.05 7.45 -11.03	73.59 7.42 -7.31	69.54 7.28 -4.03	69.53 7.22 -3.64	65.53 7.11 -0.14	83.51 6.88 -18.77	103.72 9.23 -14.27	107.35 9.07 -6.70	122.01 7.66 -31.09	118.40 6.94 -38.43	108.68 7.02 -32.81	103.30 6.85 -36.89	89.11 6.31 -24.93	58.02 4.57 -2.14
KENSICO____ 23655	53.23 3.01 0.00	50.12 2.61 0.00	49.43 2.93 0.00	49.96 3.05 0.00	49.30 2.88 0.00	53.60 3.18 0.00	64.73 4.06 0.00	72.77 5.39 0.00	72.04 5.64 0.00	70.37 5.99 0.00	67.50 5.85 -0.08	64.97 5.89 -0.22	64.12 5.76 -0.13	64.47 5.69 -0.11	63.92 5.60 -0.04	63.24 5.38 0.00	87.36 7.14 0.00	99.27 7.69 0.00	90.25 6.99 0.00	79.38 6.35 0.00	75.33 6.47 -0.01	65.37 5.72 -0.09	62.80 5.27 0.34	54.11 3.90 1.10
KIAC_JFK_AIRPORT 23541	53.89 3.67 0.00	50.74 3.23 0.00	49.76 3.26 0.00	50.33 3.42 0.00	49.67 3.25 0.00	54.15 3.73 0.00	65.58 4.91 0.00	73.92 6.54 0.00	73.31 6.91 0.00	72.06 7.66 -0.02	72.05 7.45 -3.03	72.12 7.42 -5.84	70.24 7.28 -4.73	70.05 7.22 -4.16	69.79 7.11 -4.40	64.74 6.88 0.00	95.92 9.07 -6.63	100.65 9.07 0.00	92.25 8.99 0.00	85.65 8.18 -4.44	109.81 8.12 -32.84	69.64 7.27 -2.81	65.33 6.25 -1.21	59.19 4.93 -2.95
KIAC_JFK_GT1 23816	53.89 3.67 0.00	50.74 3.23 0.00	49.76 3.26 0.00	50.33 3.42 0.00	49.67 3.25 0.00	54.15 3.73 0.00	65.58 4.91 0.00	73.92 6.54 0.00	73.31 6.91 0.00	72.06 7.66 -0.02	72.05 7.45 -3.03	72.12 7.42 -5.84	70.24 7.28 -4.73	70.05 7.22 -4.16	69.79 7.11 -4.40	64.74 6.88 0.00	95.92 9.07 -6.63	100.65 9.07 0.00	92.25 8.99 0.00	85.65 8.18 -4.44	109.81 8.12 -32.84	69.64 7.27 -2.81	65.33 6.25 -1.21	59.19 4.93 -2.95
KIAC_JFK_GT2 23817	53.89 3.67 0.00	50.74 3.23 0.00	49.76 3.26 0.00	50.33 3.42 0.00	49.67 3.25 0.00	54.15 3.73 0.00	65.58 4.91 0.00	73.92 6.54 0.00	73.31 6.91 0.00	72.06 7.66 -0.02	72.05 7.45 -3.03	72.12 7.42 -5.84	70.24 7.28 -4.73	70.05 7.22 -4.16	69.79 7.11 -4.40	64.74 6.88 0.00	95.92 9.07 -6.63	100.65 9.07 0.00	92.25 8.99 0.00	85.65 8.18 -4.44	109.81 8.12 -32.84	69.64 7.27 -2.81	65.33 6.25 -1.21	59.19 4.93 -2.95
KINTIGH____ 23543	45.20 -5.02 0.00	43.09 -4.42 0.00	41.48 -5.02 0.00	41.37 -5.54 0.00	41.55 -4.87 0.00	45.28 -5.14 0.00	55.15 -5.52 0.00	59.56 -7.82 0.00	58.23 -8.17 0.00	56.14 -8.24 0.00	53.63 -7.94 0.00	51.32 -7.53 0.01	50.84 -7.39 0.00	51.92 -6.75 0.00	51.75 -6.53 0.00	50.51 -7.35 0.00	71.40 -8.82 0.00	82.88 -8.70 0.00	75.18 -8.08 0.00	65.36 -7.67 0.00	60.73 -8.12 0.00	53.49 -6.07 0.00	48.76 -7.70 1.41	45.20 -6.11 0.00
LEDERLE____ 23769	52.93 2.71 0.00	49.79 2.28 0.00	49.20 2.70 0.00	49.72 2.81 0.00	49.11 2.69 0.00	53.39 2.97 0.00	64.55 3.88 0.00	72.70 5.32 0.00	71.98 5.58 0.00	70.24 5.86 0.00	67.36 5.79 0.00	64.76 5.83 -0.07	63.94 5.71 0.00	64.24 5.57 0.00	63.71 5.48 0.05	63.18 5.32 0.00	87.36 7.14 0.00	99.27 7.69 0.00	90.25 6.99 0.00	79.31 6.28 0.00	75.18 6.33 0.00	65.22 5.66 0.00	62.80 5.15 0.22	54.33 3.69 0.67
LINDEN COGEN____ 23786	53.53 3.31 0.00	50.36 2.85 0.00	49.62 3.12 0.00	50.15 3.24 0.00	49.48 3.06 0.00	53.85 3.43 0.00	65.04 4.37 0.00	72.97 5.59 0.00	72.24 5.84 0.00	70.84 6.44 -0.02	70.42 6.28 -2.57	70.11 6.30 -4.95	68.34 6.11 -4.00	68.23 6.04 -3.52	67.99 5.94 -3.77	63.65 5.79 0.00	87.52 7.30 0.00	99.18 7.60 0.00	90.34 7.08 0.00	79.53 6.50 0.00	76.06 6.82 -0.39	68.44 6.07 -2.81	64.69 5.61 -1.21	58.47 4.21 -2.95
LIPA_MISC_IPP 23656	55.71 4.62 -0.87	53.71 4.18 -2.02	52.47 4.37 -1.60	52.48 4.50 -1.07	52.29 4.41 -1.46	54.71 4.29 0.00	64.86 4.19 0.00	74.39 7.01 0.00	74.17 7.77 0.00	83.78 8.11 -11.29	80.23 7.63 -11.03	73.82 7.65 -7.31	69.83 7.57 -4.03	69.82 7.51 -3.64	65.87 7.46 -0.13	83.79 7.17 -18.76	104.12 9.63 -14.27	109.27 10.99 -6.70	123.84 9.49 -31.09	120.00 8.54 -38.43	110.13 8.47 -32.81	103.95 7.50 -36.89	89.46 6.66 -24.93	58.02 4.57 -2.14
LITTLE FALLS___HYD 24013	53.03 2.81 0.00	50.12 2.61 0.00	48.92 2.42 0.00	49.35 2.44 0.00	48.83 2.41 0.00	53.19 2.77 0.00	64.73 4.06 0.00	71.96 4.58 0.00	71.05 4.65 0.00	68.76 4.38 0.00	65.70 4.13 0.00	62.80 3.94 0.00	62.07 3.84 0.00	62.60 3.93 0.00	62.13 3.85 0.00	61.62 3.76 0.00	85.92 5.70 0.00	98.54 6.96 0.00	89.67 6.41 0.00	78.36 5.33 0.00	73.74 4.89 0.00	63.61 4.05 0.00	61.23 3.36 0.00	54.08 2.77 0.00
LONG_LAKE_PHOENIX 24014	49.17 -1.05 0.00	46.46 -1.05 0.00	45.34 -1.16 0.00	45.64 -1.27 0.00	45.31 -1.11 0.00	49.31 -1.11 0.00	60.18 -0.49 0.00	66.30 -1.08 0.00	65.34 -1.06 0.00	63.09 -1.29 0.00	60.22 -1.35 0.00	57.52 -1.35 -0.01	56.83 -1.40 0.00	57.38 -1.29 0.00	57.00 -1.28 0.00	56.41 -1.45 0.00	78.78 -1.44 0.00	90.30 -1.28 0.00	82.09 -1.17 0.00	71.79 -1.24 0.00	67.27 -1.58 0.00	58.31 -1.25 0.00	56.13 -1.74 0.00	49.98 -1.33 0.00
LOVETT___3 23632	52.53 2.31 0.00	49.36 1.85 0.00	48.78 2.28 0.00	49.35 2.44 0.00	48.69 2.27 0.00	52.94 2.52 0.00	63.89 3.22 0.00	71.89 4.51 0.00	71.18 4.78 0.00	69.53 5.15 0.00	66.62 5.05 0.00	64.05 5.12 -0.07	63.24 5.01 0.00	63.60 4.93 0.00	63.07 4.84 0.05	62.55 4.69 0.00	86.40 6.18 0.00	98.17 6.59 0.00	89.17 5.91 0.00	78.43 5.40 0.00	74.43 5.58 0.00	64.50 4.94 0.00	62.15 4.51 0.23	53.83 3.23 0.71
LOVETT___4 23642	52.63 2.41 0.00	49.46 1.95 0.00	48.87 2.37 0.00	49.40 2.49 0.00	48.74 2.32 0.00	52.99 2.57 0.00	64.01 3.34 0.00	72.03 4.65 0.00	71.31 4.91 0.00	69.66 5.28 0.00	66.74 5.17 0.00	64.17 5.24 -0.07	63.35 5.12 0.00	63.66 4.99 0.00	63.18 4.95 0.05	62.66 4.80 0.00	86.56 6.34 0.00	98.36 6.78 0.00	89.34 6.08 0.00	78.58 5.55 0.00	74.56 5.71 0.00	64.62 5.06 0.00	62.27 4.63 0.23	53.88 3.28 0.71
LOVETT___5 23593	52.63 2.41 0.00	49.46 1.95 0.00	48.87 2.37 0.00	49.40 2.49 0.00	48.74 2.32 0.00	52.99 2.57 0.00	64.01 3.34 0.00	72.03 4.65 0.00	71.31 4.91 0.00	69.66 5.28 0.00	66.74 5.17 0.00	64.17 5.24 -0.07	63.35 5.12 0.00	63.72 5.05 0.00	63.18 4.95 0.05	62.66 4.80 0.00	86.56 6.34 0.00	98.36 6.78 0.00	89.34 6.08 0.00	78.58 5.55 0.00	74.56 5.71 0.00	64.62 5.06 0.00	62.27 4.63 0.23	53.88 3.28 0.71

LOWER RAQUET___HYD 24057	49.37 -0.85 0.00	46.13 -1.38 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.40 -1.02 0.00	49.56 -0.86 0.00	59.94 -0.73 0.00	66.84 -0.54 0.00	65.74 -0.66 0.00	63.54 -0.84 0.00	60.65 -0.92 0.00	57.15 -1.71 0.00	56.13 -2.10 0.00	56.56 -2.11 0.00	56.12 -2.16 0.00	55.95 -1.91 0.00	79.82 -0.40 0.00	91.21 -0.37 0.00	83.51 0.25 0.00	71.93 -1.10 0.00	67.89 -0.96 0.00	58.31 -1.25 0.00	56.42 -1.45 0.00	50.49 -0.82 0.00
LOWER___HUDSON 24059	53.18 2.96 0.00	50.36 2.85 0.00	49.38 2.88 0.00	49.91 3.00 0.00	49.30 2.88 0.00	53.55 3.13 0.00	64.86 4.19 0.00	71.49 4.11 0.00	70.45 4.05 0.00	68.69 4.31 0.00	65.82 4.25 0.00	63.13 4.18 -0.09	62.13 3.90 0.00	62.37 3.70 0.00	61.95 3.67 0.00	61.22 3.36 0.00	85.35 5.13 0.00	97.26 5.68 0.00	88.09 4.83 0.00	77.27 4.24 0.00	73.05 4.20 0.00	63.07 3.51 0.00	61.11 3.24 0.00	54.23 2.92 0.00
LWR___OSWEGATCHIE_HYD 23850	49.67 -0.55 0.00	46.42 -1.09 0.00	45.57 -0.93 0.00	45.97 -0.94 0.00	45.49 -0.93 0.00	49.76 -0.66 0.00	61.03 0.36 0.00	67.58 0.20 0.00	66.00 -0.40 0.00	64.06 -0.32 0.00	61.08 -0.49 0.00	57.51 -1.35 0.00	56.54 -1.69 0.00	56.97 -1.70 0.00	56.53 -1.75 0.00	56.18 -1.68 0.00	80.86 0.64 0.00	92.50 0.92 0.00	84.43 1.17 0.00	72.59 -0.44 0.00	68.37 -0.48 0.00	58.73 -0.83 0.00	56.54 -1.33 0.00	50.69 -0.62 0.00
MG INDUSTRY___DRP 24185	52.03 1.81 0.00	49.27 1.76 0.00	48.41 1.91 0.00	48.93 2.02 0.00	48.28 1.86 0.00	52.34 1.92 0.00	62.79 2.12 0.00	69.81 2.43 0.00	68.79 2.39 0.00	67.02 2.64 0.00	64.16 2.59 0.00	61.60 2.65 -0.09	60.73 2.50 0.00	61.08 2.41 0.00	60.67 2.39 0.00	60.17 2.31 0.00	83.35 3.13 0.00	94.88 3.30 0.00	86.01 2.75 0.00	75.66 2.63 0.00	71.67 2.82 0.00	62.00 2.44 0.00	60.18 2.31 0.00	53.26 1.95 0.00
MID___OSWEGATCHIE_HYD 23849	49.67 -0.55 0.00	46.42 -1.09 0.00	45.57 -0.93 0.00	45.97 -0.94 0.00	45.49 -0.93 0.00	49.76 -0.66 0.00	61.03 0.36 0.00	67.58 0.20 0.00	66.00 -0.40 0.00	64.06 -0.32 0.00	61.08 -0.49 0.00	57.51 -1.35 0.00	56.54 -1.69 0.00	56.97 -1.70 0.00	56.53 -1.75 0.00	56.18 -1.68 0.00	80.86 0.64 0.00	92.50 0.92 0.00	84.43 1.17 0.00	72.59 -0.44 0.00	68.37 -0.48 0.00	58.73 -0.83 0.00	56.54 -1.33 0.00	50.69 -0.62 0.00
MID___RAQUETTE_HYD 23851	49.37 -0.85 0.00	46.13 -1.38 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.40 -1.02 0.00	49.56 -0.86 0.00	59.94 -0.73 0.00	66.84 -0.54 0.00	65.74 -0.66 0.00	63.54 -0.84 0.00	60.65 -0.92 0.00	57.15 -1.71 0.00	56.13 -2.10 0.00	56.56 -2.11 0.00	56.12 -2.16 0.00	55.95 -1.91 0.00	79.82 -0.40 0.00	91.21 -0.37 0.00	83.51 0.25 0.00	71.93 -1.10 0.00	67.89 -0.96 0.00	58.31 -1.25 0.00	56.42 -1.45 0.00	50.49 -0.82 0.00
MILLIKEN___1 23584	45.70 -4.52 0.00	43.23 -4.28 0.00	41.90 -4.60 0.00	42.17 -4.74 0.00	41.96 -4.46 0.00	45.78 -4.64 0.00	56.42 -4.25 0.00	61.52 -5.86 0.00	60.76 -5.64 0.00	58.71 -5.67 0.00	55.97 -5.60 0.00	53.46 -5.41 -0.01	52.93 -5.30 0.00	53.51 -5.16 0.00	53.15 -5.13 0.00	52.54 -5.32 0.00	73.48 -6.74 0.00	84.71 -6.87 0.00	76.93 -6.33 0.00	67.48 -5.55 0.00	62.72 -6.13 0.00	54.38 -5.18 0.00	51.71 -6.13 0.03	46.23 -5.08 0.00
MILLIKEN___2 23585	45.70 -4.52 0.00	43.23 -4.28 0.00	41.90 -4.60 0.00	42.17 -4.74 0.00	41.96 -4.46 0.00	45.73 -4.69 0.00	56.42 -4.25 0.00	61.52 -5.86 0.00	60.76 -5.64 0.00	58.71 -5.67 0.00	55.97 -5.60 0.00	53.40 -5.47 -0.01	52.93 -5.30 0.00	53.51 -5.16 0.00	53.15 -5.13 0.00	52.54 -5.32 0.00	73.48 -6.74 0.00	84.71 -6.87 0.00	76.93 -6.33 0.00	67.48 -5.55 0.00	62.72 -6.13 0.00	54.38 -5.18 0.00	51.71 -6.13 0.03	46.23 -5.08 0.00
MILLIKEN___DIESEL 23629	46.00 -4.22 0.00	43.52 -3.99 0.00	42.13 -4.37 0.00	42.45 -4.46 0.00	42.20 -4.22 0.00	46.03 -4.39 0.00	56.73 -3.94 0.00	61.85 -5.53 0.00	61.09 -5.31 0.00	59.10 -5.28 0.00	56.28 -5.29 0.00	53.75 -5.12 -0.01	53.22 -5.01 0.00	53.86 -4.81 0.00	53.50 -4.78 0.00	52.88 -4.98 0.00	73.96 -6.26 0.00	85.26 -6.32 0.00	77.43 -5.83 0.00	67.92 -5.11 0.00	63.14 -5.71 0.00	54.68 -4.88 0.00	51.99 -5.85 0.03	46.49 -4.82 0.00
MODEL_CITY_ENERGY 24167	45.35 -4.87 0.00	43.38 -4.13 0.00	41.43 -5.07 0.00	41.23 -5.68 0.00	41.55 -4.87 0.00	45.38 -5.04 0.00	55.33 -5.34 0.00	59.23 -8.15 0.00	57.70 -8.70 0.00	55.62 -8.76 0.00	53.20 -8.37 0.00	50.86 -8.00 0.00	50.37 -7.86 0.00	51.69 -6.98 0.00	51.52 -6.76 0.00	50.05 -7.81 0.00	71.15 -9.07 0.00	83.06 -8.52 0.00	75.35 -7.91 0.00	65.14 -7.89 0.00	60.38 -8.47 0.00	53.49 -6.07 0.00	48.32 -8.22 1.33	45.00 -6.31 0.00
MOHAWK_PAPER___DRP 24187	53.43 3.21 0.00	50.60 3.09 0.00	49.62 3.12 0.00	50.10 3.19 0.00	49.53 3.11 0.00	53.75 3.33 0.00	64.98 4.31 0.00	71.83 4.45 0.00	70.72 4.32 0.00	68.89 4.51 0.00	65.94 4.37 0.00	63.31 4.36 -0.09	62.36 4.13 0.00	62.66 3.99 0.00	62.24 3.96 0.00	61.50 3.64 0.00	85.59 5.37 0.00	97.62 6.04 0.00	88.34 5.08 0.00	77.56 4.53 0.00	73.39 4.54 0.00	63.31 3.75 0.00	61.46 3.59 0.00	54.59 3.28 0.00
MONGAUP___HYD 23641	50.97 0.75 0.00	47.80 0.29 0.00	47.20 0.70 0.00	47.71 0.80 0.00	47.07 0.65 0.00	51.38 0.96 0.00	62.43 1.76 0.00	71.09 3.71 0.00	70.45 4.05 0.00	68.37 3.99 0.00	65.63 4.06 0.00	63.04 4.12 -0.06	62.25 4.02 0.00	62.42 3.75 0.00	61.86 3.61 0.03	61.50 3.64 0.00	85.43 5.21 0.00	97.26 5.68 0.00	88.09 4.83 0.00	77.34 4.31 0.00	73.39 4.54 0.00	63.49 3.93 0.00	61.15 3.41 0.13	52.53 1.59 0.37
MONTAUK___DIESEL 23721	57.97 6.88 -0.87	55.71 6.18 -2.02	54.24 6.14 -1.60	54.27 6.29 -1.07	54.05 6.17 -1.46	56.82 6.40 0.00	67.77 7.10 0.00	77.96 10.58 0.00	77.89 11.49 0.00	86.94 11.27 -11.29	82.88 10.28 -11.03	76.88 10.71 -7.31	73.15 10.89 -4.03	73.22 10.91 -3.64	69.19 10.78 -0.13	87.09 10.47 -18.76	109.33 14.84 -14.27	115.86 17.58 -6.70	129.92 15.57 -31.09	125.26 13.80 -38.43	115.02 13.36 -32.81	107.89 11.44 -36.89	92.58 9.78 -24.93	60.53 7.08 -2.14
N SALMON___HYD 24042	49.77 -0.45 0.00	46.80 -0.71 0.00	45.94 -0.56 0.00	46.35 -0.56 0.00	45.86 -0.56 0.00	49.97 -0.45 0.00	59.76 -0.91 0.00	67.04 -0.34 0.00	66.07 -0.33 0.00	63.86 -0.52 0.00	61.14 -0.43 0.00	57.98 -0.88 0.00	57.24 -0.99 0.00	57.67 -1.00 0.00	57.29 -0.99 0.00	57.05 -0.81 0.00	79.90 -0.32 0.00	91.12 -0.46 0.00	83.26 0.00 0.00	72.59 -0.44 0.00	68.37 -0.48 0.00	58.79 -0.77 0.00	57.29 -0.58 0.00	50.90 -0.41 0.00
N.E_GEN_SANDY PD 24062	52.63 2.41 0.00	49.70 2.19 0.00	48.87 2.37 0.00	49.35 2.44 0.00	48.74 2.32 0.00	52.89 2.47 0.00	64.01 3.34 0.00	71.15 3.77 0.00	70.25 3.85 0.00	68.50 4.12 0.00	65.63 4.06 0.00	63.00 4.06 -0.08	62.07 3.84 0.00	62.42 3.75 0.00	62.01 3.73 0.00	61.58 3.53 -0.19	84.99 4.89 0.12	96.80 5.22 0.00	87.92 4.66 0.00	77.27 4.24 0.00	73.12 4.27 0.00	63.25 3.69 0.00	61.26 3.41 0.02	54.03 2.72 0.00
NARROWS_GT1_1 24228	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95

NARROWS_GT1_2 24229	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT1_3 24230	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT1_4 24231	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT1_5 24232	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT1_6 24233	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT1_7 24234	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT1_8 24235	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT1_GRP 23726	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT2_1 24236	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT2_2 24237	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT2_3 24238	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT2_4 24239	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT2_5 24240	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT2_6 24241	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT2_7 24242	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NARROWS_GT2_8 24243	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95

NARROWS_GT2_GRP 23741	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95
NEG CAPITAL___MECHNVIL 23645	53.64 3.42 0.00	50.74 3.23 0.00	49.76 3.26 0.00	50.33 3.42 0.00	49.72 3.30 0.00	53.95 3.53 0.00	65.40 4.73 0.00	71.96 4.58 0.00	70.85 4.45 0.00	69.08 4.70 0.00	66.25 4.68 0.00	63.48 4.53 -0.09	62.42 4.19 0.00	62.66 3.99 0.00	62.24 3.96 0.00	61.50 3.64 0.00	85.92 5.70 0.00	97.99 6.41 0.00	88.59 5.33 0.00	77.63 4.60 0.00	73.46 4.61 0.00	63.25 3.69 0.00	61.28 3.41 0.00	54.54 3.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	48.01 -2.21 0.00	45.56 -1.95 0.00	44.13 -2.37 0.00	44.24 -2.67 0.00	44.19 -2.23 0.00	48.15 -2.27 0.00	58.79 -1.88 0.00	64.08 -3.30 0.00	62.95 -3.45 0.00	60.77 -3.61 0.00	58.00 -3.57 0.00	55.46 -3.41 -0.01	54.91 -3.32 0.00	55.74 -2.93 0.00	55.54 -2.74 0.00	54.62 -3.24 0.00	76.69 -3.53 0.00	88.56 -3.02 0.00	80.35 -2.91 0.00	70.11 -2.92 0.00	65.41 -3.44 0.00	57.06 -2.50 0.00	54.21 -3.76 -0.10	48.49 -2.82 0.00
NEG CENTRAL___DRP 24199	48.41 -1.81 0.00	45.89 -1.62 0.00	44.22 -2.28 0.00	44.47 -2.44 0.00	44.38 -2.04 0.00	48.40 -2.02 0.00	59.15 -1.52 0.00	64.68 -2.70 0.00	63.61 -2.79 0.00	61.55 -2.83 0.00	58.80 -2.77 0.00	56.16 -2.71 -0.01	55.61 -2.62 0.00	56.32 -2.35 0.00	56.01 -2.27 0.00	55.26 -2.60 0.00	77.17 -3.05 0.00	88.83 -2.75 0.00	80.85 -2.41 0.00	70.55 -2.48 0.00	65.89 -2.96 0.00	57.36 -2.20 0.00	54.66 -3.24 -0.03	48.69 -2.62 0.00
NEG CENTRAL___INDECK 23768	49.72 -0.50 0.00	47.27 -0.24 0.00	45.06 -1.44 0.00	45.03 -1.88 0.00	45.35 -1.07 0.00	49.56 -0.86 0.00	60.85 0.18 0.00	65.83 -1.55 0.00	64.74 -1.66 0.00	62.45 -1.93 0.00	59.60 -1.97 0.00	56.93 -1.94 -0.01	56.37 -1.86 0.00	57.50 -1.17 0.00	57.35 -0.93 0.00	56.07 -1.79 0.00	79.10 -1.12 0.00	92.13 0.55 0.00	83.59 0.33 0.00	72.66 -0.37 0.00	67.47 -1.38 0.00	59.02 -0.54 0.00	55.09 -2.84 -0.06	49.46 -1.85 0.00
NEG CENTRAL___SENECA 23627	48.06 -2.16 0.00	45.66 -1.85 0.00	43.76 -2.74 0.00	43.91 -3.00 0.00	43.96 -2.46 0.00	48.00 -2.42 0.00	58.79 -1.88 0.00	64.01 -3.37 0.00	62.95 -3.45 0.00	60.90 -3.48 0.00	58.12 -3.45 0.00	55.57 -3.30 -0.01	55.03 -3.20 0.00	55.85 -2.82 0.00	55.54 -2.74 0.00	54.68 -3.18 0.00	76.53 -3.69 0.00	88.47 -3.11 0.00	80.43 -2.83 0.00	70.04 -2.99 0.00	65.27 -3.58 0.00	56.94 -2.62 0.00	53.96 -3.94 -0.03	48.13 -3.18 0.00
NEG CENTRAL___STATE_STREET 24147	48.16 -2.06 0.00	45.61 -1.90 0.00	44.17 -2.33 0.00	44.47 -2.44 0.00	44.28 -2.14 0.00	48.25 -2.17 0.00	59.21 -1.46 0.00	64.68 -2.70 0.00	63.81 -2.59 0.00	61.68 -2.70 0.00	58.86 -2.71 0.00	56.22 -2.65 -0.01	55.67 -2.56 0.00	56.32 -2.35 0.00	56.01 -2.27 0.00	55.31 -2.55 0.00	77.25 -2.97 0.00	88.92 -2.66 0.00	80.85 -2.41 0.00	70.84 -2.19 0.00	66.03 -2.82 0.00	57.24 -2.32 0.00	54.59 -3.30 -0.02	48.69 -2.62 0.00
NEG MILLWOOD___DRP 24198	52.98 2.76 0.00	49.89 2.38 0.00	49.15 2.65 0.00	49.77 2.86 0.00	49.07 2.65 0.00	53.34 2.92 0.00	64.55 3.88 0.00	73.11 5.73 0.00	72.38 5.98 0.00	70.62 6.24 0.00	67.54 5.97 0.00	65.05 6.12 -0.07	64.23 6.00 0.00	64.54 5.87 0.00	64.06 5.77 -0.01	63.47 5.61 0.00	87.76 7.54 0.00	99.82 8.24 0.00	90.75 7.49 0.00	79.82 6.79 0.00	75.67 6.82 0.00	65.58 6.02 0.00	63.45 5.56 -0.02	55.25 3.80 -0.14
NEG NORTH_FLCN_SEA 23793	49.52 -0.70 0.00	46.65 -0.86 0.00	45.85 -0.65 0.00	46.25 -0.66 0.00	45.72 -0.70 0.00	49.81 -0.61 0.00	59.52 -1.15 0.00	66.84 -0.54 0.00	66.07 -0.33 0.00	63.86 -0.52 0.00	61.14 -0.43 0.00	58.15 -0.71 0.00	57.47 -0.76 0.00	57.91 -0.76 0.00	57.52 -0.76 0.00	57.22 -0.64 0.00	79.66 -0.56 0.00	90.85 -0.73 0.00	83.01 -0.25 0.00	72.74 -0.29 0.00	68.37 -0.48 0.00	58.85 -0.71 0.00	57.41 -0.46 0.00	50.75 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	49.72 -0.50 0.00	46.84 -0.67 0.00	45.99 -0.51 0.00	46.39 -0.52 0.00	45.91 -0.51 0.00	49.97 -0.45 0.00	59.52 -1.15 0.00	66.77 -0.61 0.00	65.87 -0.53 0.00	63.74 -0.64 0.00	61.02 -0.55 0.00	58.04 -0.82 0.00	57.41 -0.82 0.00	57.85 -0.82 0.00	57.41 -0.87 0.00	57.22 -0.64 0.00	79.50 -0.72 0.00	90.76 -0.82 0.00	82.76 -0.50 0.00	72.52 -0.51 0.00	68.23 -0.62 0.00	58.73 -0.83 0.00	57.35 -0.52 0.00	50.90 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	49.92 -0.30 0.00	47.03 -0.48 0.00	46.17 -0.33 0.00	46.58 -0.33 0.00	46.05 -0.37 0.00	50.17 -0.25 0.00	60.00 -0.67 0.00	67.45 0.07 0.00	66.67 0.27 0.00	64.38 0.00 0.00	61.63 0.06 0.00	58.62 -0.24 0.00	57.94 -0.29 0.00	58.38 -0.29 0.00	57.99 -0.29 0.00	57.69 -0.17 0.00	80.38 0.16 0.00	91.67 0.09 0.00	83.84 0.58 0.00	73.40 0.37 0.00	68.99 0.14 0.00	59.38 -0.18 0.00	57.81 -0.06 0.00	51.10 -0.21 0.00
NEG NORTH___LWR_SARANAC 23913	49.92 -0.30 0.00	47.03 -0.48 0.00	46.17 -0.33 0.00	46.58 -0.33 0.00	46.05 -0.37 0.00	50.17 -0.25 0.00	60.00 -0.67 0.00	67.45 0.07 0.00	66.67 0.27 0.00	64.38 0.00 0.00	61.63 0.06 0.00	58.62 -0.24 0.00	57.94 -0.29 0.00	58.38 -0.29 0.00	57.99 -0.29 0.00	57.69 -0.17 0.00	80.38 0.16 0.00	91.67 0.09 0.00	83.84 0.58 0.00	73.40 0.37 0.00	68.99 0.14 0.00	59.38 -0.18 0.00	57.81 -0.06 0.00	51.10 -0.21 0.00
NEG NORTH___PLATTSBURG 23628	49.92 -0.30 0.00	47.03 -0.48 0.00	46.17 -0.33 0.00	46.58 -0.33 0.00	46.05 -0.37 0.00	50.17 -0.25 0.00	60.00 -0.67 0.00	67.45 0.07 0.00	66.67 0.27 0.00	64.38 0.00 0.00	61.63 0.06 0.00	58.62 -0.24 0.00	57.94 -0.29 0.00	58.38 -0.29 0.00	57.99 -0.29 0.00	57.69 -0.17 0.00	80.38 0.16 0.00	91.67 0.09 0.00	83.84 0.58 0.00	73.40 0.37 0.00	68.99 0.14 0.00	59.38 -0.18 0.00	57.81 -0.06 0.00	51.10 -0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	45.45 -4.77 0.00	43.42 -4.09 0.00	41.43 -5.07 0.00	41.23 -5.68 0.00	41.64 -4.78 0.00	45.43 -4.99 0.00	55.45 -5.22 0.00	59.36 -8.02 0.00	57.83 -8.57 0.00	55.75 -8.63 0.00	53.32 -8.25 0.00	50.96 -7.89 0.01	50.49 -7.74 0.00	51.81 -6.86 0.00	51.64 -6.64 0.00	50.17 -7.69 0.00	71.40 -8.82 0.00	83.25 -8.33 0.00	75.52 -7.74 0.00	65.29 -7.74 0.00	60.52 -8.33 0.00	53.54 -6.02 0.00	48.36 -8.16 1.35	45.05 -6.26 0.00
NEG WEST___LANCASTR 23811	45.95 -4.27 0.00	43.99 -3.52 0.00	40.97 -5.53 0.00	40.81 -6.10 0.00	41.50 -4.92 0.00	45.43 -4.99 0.00	55.76 -4.91 0.00	59.97 -7.41 0.00	58.63 -7.77 0.00	56.46 -7.92 0.00	54.00 -7.57 0.00	51.50 -7.36 0.00	51.01 -7.22 0.00	52.27 -6.40 0.00	52.04 -6.24 0.00	50.69 -7.17 0.00	71.72 -8.50 0.00	84.16 -7.42 0.00	76.35 -6.91 0.00	65.95 -7.08 0.00	61.14 -7.71 0.00	53.84 -5.72 0.00	48.65 -8.10 1.12	44.84 -6.47 0.00
NEG_PENN_ALLEGHNY 23528	49.32 -0.90 0.00	46.84 -0.67 0.00	44.87 -1.63 0.00	45.17 -1.74 0.00	45.07 -1.35 0.00	49.11 -1.31 0.00	59.82 -0.85 0.00	65.90 -1.48 0.00	64.87 -1.53 0.00	62.77 -1.61 0.00	60.03 -1.54 0.00	57.41 -1.47 -0.02	56.77 -1.46 0.00	57.44 -1.23 0.00	57.06 -1.22 0.00	56.36 -1.50 0.00	78.37 -1.85 0.00	90.30 -1.28 0.00	82.01 -1.25 0.00	71.79 -1.24 0.00	67.27 -1.58 0.00	58.43 -1.13 0.00	55.67 -2.08 0.12	49.46 -1.85 0.00

NEG___GEN_MONROE 24207	49.27 -0.95 0.00	46.84 -0.67 0.00	45.06 -1.44 0.00	45.03 -1.88 0.00	45.21 -1.21 0.00	49.36 -1.06 0.00	60.43 -0.24 0.00	65.43 -1.95 0.00	64.14 -2.26 0.00	61.87 -2.51 0.00	59.05 -2.52 0.00	56.46 -2.41 -0.01	55.96 -2.27 0.00	57.03 -1.64 0.00	56.94 -1.34 0.00	55.66 -2.20 0.00	78.70 -1.52 0.00	91.40 -0.18 0.00	82.84 -0.42 0.00	72.01 -1.02 0.00	66.99 -1.86 0.00	58.61 -0.95 0.00	55.00 -3.01 -0.14	49.41 -1.90 0.00
NEPA___ENERGY 23901	46.05 -4.17 0.00	44.09 -3.42 0.00	40.27 -6.23 0.00	40.11 -6.80 0.00	41.08 -5.34 0.00	45.08 -5.34 0.00	55.39 -5.28 0.00	60.10 -7.28 0.00	58.83 -7.57 0.00	56.53 -7.85 0.00	54.06 -7.51 0.00	51.56 -7.30 0.00	51.01 -7.22 0.00	52.27 -6.40 0.00	51.99 -6.29 0.00	50.74 -7.12 0.00	71.23 -8.99 0.00	83.89 -7.69 0.00	76.18 -7.08 0.00	65.87 -7.16 0.00	61.14 -7.71 0.00	53.60 -5.96 0.00	48.62 -8.33 0.92	44.18 -7.13 0.00
NEVERSINK___HYD 23608	51.32 1.10 0.00	48.32 0.81 0.00	47.52 1.02 0.00	48.04 1.13 0.00	47.39 0.97 0.00	51.58 1.16 0.00	62.55 1.88 0.00	70.55 3.17 0.00	69.85 3.45 0.00	67.86 3.48 0.00	65.02 3.45 0.00	62.39 3.47 -0.06	61.67 3.44 0.00	61.96 3.29 0.00	61.49 3.21 0.00	60.98 3.12 0.00	84.55 4.33 0.00	96.25 4.67 0.00	87.42 4.16 0.00	76.75 3.72 0.00	72.71 3.86 0.00	62.95 3.39 0.00	60.72 2.89 0.04	52.89 1.64 0.06
NEWTON___FALLS_HYD 23847	49.67 -0.55 0.00	46.42 -1.09 0.00	45.57 -0.93 0.00	45.97 -0.94 0.00	45.49 -0.93 0.00	49.76 -0.66 0.00	61.03 0.36 0.00	67.58 0.20 0.00	66.00 -0.40 0.00	64.06 -0.32 0.00	61.08 -0.49 0.00	57.51 -1.35 0.00	56.54 -1.69 0.00	56.97 -1.70 0.00	56.53 -1.75 0.00	56.18 -1.68 0.00	80.86 0.64 0.00	92.50 0.92 0.00	84.43 1.17 0.00	72.59 -0.44 0.00	68.37 -0.48 0.00	58.73 -0.83 0.00	56.54 -1.33 0.00	50.69 -0.62 0.00
NIAGARA____ 23760	44.95 -5.27 0.00	42.95 -4.56 0.00	41.15 -5.35 0.00	40.95 -5.96 0.00	41.22 -5.20 0.00	44.97 -5.45 0.00	54.79 -5.88 0.00	58.69 -8.69 0.00	57.17 -9.23 0.00	55.11 -9.27 0.00	52.70 -8.87 0.00	50.37 -8.48 0.01	49.96 -8.27 0.00	51.22 -7.45 0.00	51.05 -7.23 0.00	49.64 -8.22 0.00	70.43 -9.79 0.00	82.15 -9.43 0.00	74.52 -8.74 0.00	64.56 -8.47 0.00	59.83 -9.02 0.00	52.95 -6.61 0.00	48.01 -8.51 1.35	44.64 -6.67 0.00
NINE_MILE_1 23575	48.61 -1.61 0.00	46.04 -1.47 0.00	44.92 -1.58 0.00	45.27 -1.64 0.00	44.89 -1.53 0.00	48.81 -1.61 0.00	59.09 -1.58 0.00	65.22 -2.16 0.00	64.28 -2.12 0.00	62.06 -2.32 0.00	59.35 -2.22 0.00	56.74 -2.12 0.00	56.13 -2.10 0.00	56.68 -1.99 0.00	56.30 -1.98 0.00	55.72 -2.14 0.00	77.49 -2.73 0.00	88.74 -2.84 0.00	80.60 -2.66 0.00	70.62 -2.41 0.00	66.37 -2.48 0.00	57.59 -1.97 0.00	55.67 -2.20 0.00	49.51 -1.80 0.00
NINE_MILE_2 23744	48.51 -1.71 0.00	45.94 -1.57 0.00	44.83 -1.67 0.00	45.17 -1.74 0.00	44.80 -1.62 0.00	48.71 -1.71 0.00	58.97 -1.70 0.00	65.09 -2.29 0.00	64.14 -2.26 0.00	62.00 -2.38 0.00	59.23 -2.34 0.00	56.62 -2.24 0.00	56.02 -2.21 0.00	56.56 -2.11 0.00	56.18 -2.10 0.00	55.66 -2.20 0.00	77.33 -2.89 0.00	88.56 -3.02 0.00	80.43 -2.83 0.00	70.55 -2.48 0.00	66.30 -2.55 0.00	57.48 -2.08 0.00	55.61 -2.26 0.00	49.41 -1.90 0.00
NM_CAPITAL___DRP 24208	53.03 2.81 0.00	50.22 2.71 0.00	49.29 2.79 0.00	49.77 2.86 0.00	49.21 2.79 0.00	53.34 2.92 0.00	64.49 3.82 0.00	71.29 3.91 0.00	70.18 3.78 0.00	68.44 4.06 0.00	65.51 3.94 0.00	62.83 3.88 -0.09	61.96 3.73 0.00	62.25 3.58 0.00	61.84 3.56 0.00	61.10 3.24 0.00	85.03 4.81 0.00	96.89 5.31 0.00	87.76 4.50 0.00	77.12 4.09 0.00	72.91 4.06 0.00	63.01 3.45 0.00	61.17 3.30 0.00	54.23 2.92 0.00
NM_CENTRAL___DRP 24181	49.27 -0.95 0.00	46.65 -0.86 0.00	45.43 -1.07 0.00	45.74 -1.17 0.00	45.40 -1.02 0.00	49.41 -1.01 0.00	60.12 -0.55 0.00	66.17 -1.21 0.00	65.27 -1.13 0.00	63.09 -1.29 0.00	60.22 -1.35 0.00	57.58 -1.29 -0.01	56.95 -1.28 0.00	57.56 -1.11 0.00	57.17 -1.11 0.00	56.59 -1.27 0.00	78.70 -1.52 0.00	90.21 -1.37 0.00	82.01 -1.25 0.00	71.93 -1.10 0.00	67.40 -1.45 0.00	58.49 -1.07 0.00	56.31 -1.56 0.00	50.08 -1.23 0.00
NM_FRONTIER___DRP 24179	45.25 -4.97 0.00	43.23 -4.28 0.00	41.38 -5.12 0.00	41.19 -5.72 0.00	41.50 -4.92 0.00	45.28 -5.14 0.00	55.21 -5.46 0.00	59.03 -8.35 0.00	57.50 -8.90 0.00	55.43 -8.95 0.00	53.01 -8.56 0.00	50.67 -8.18 0.01	50.19 -8.04 0.00	51.57 -7.10 0.00	51.40 -6.88 0.00	49.88 -7.98 0.00	70.99 -9.23 0.00	82.88 -8.70 0.00	75.18 -8.08 0.00	65.00 -8.03 0.00	60.17 -8.68 0.00	53.37 -6.19 0.00	48.25 -8.28 1.34	45.00 -6.31 0.00
NM_ST_REGIS___HYD 24053	49.47 -0.75 0.00	46.32 -1.19 0.00	45.57 -0.93 0.00	45.92 -0.99 0.00	45.54 -0.88 0.00	49.66 -0.76 0.00	59.94 -0.73 0.00	66.91 -0.47 0.00	65.87 -0.53 0.00	63.67 -0.71 0.00	60.83 -0.74 0.00	57.39 -1.47 0.00	56.43 -1.80 0.00	56.85 -1.82 0.00	56.41 -1.87 0.00	56.24 -1.62 0.00	79.90 -0.32 0.00	91.31 -0.27 0.00	83.59 0.33 0.00	72.15 -0.88 0.00	68.02 -0.83 0.00	58.43 -1.13 0.00	56.65 -1.22 0.00	50.59 -0.72 0.00
NORTHPORT___1 23551	54.71 3.62 -0.87	53.00 3.47 -2.02	51.87 3.77 -1.60	51.87 3.89 -1.07	51.69 3.81 -1.46	53.95 3.53 0.00	63.58 2.91 0.00	72.77 5.39 0.00	72.51 6.11 0.00	82.17 6.50 -11.29	78.76 6.16 -11.03	72.41 6.24 -7.31	68.37 6.11 -4.03	68.35 6.04 -3.64	64.41 6.00 -0.13	82.35 5.73 -18.76	101.95 7.46 -14.27	106.61 8.33 -6.70	121.34 6.99 -31.09	117.89 6.43 -38.43	108.13 6.47 -32.81	102.23 5.78 -36.89	88.07 5.27 -24.93	56.94 3.49 -2.14
NORTHPORT___2 23552	54.71 3.62 -0.87	52.95 3.42 -2.02	51.87 3.77 -1.60	51.87 3.89 -1.07	51.69 3.81 -1.46	53.90 3.48 0.00	63.52 2.85 0.00	72.70 5.32 0.00	72.44 6.04 0.00	82.11 6.44 -11.29	78.70 6.10 -11.03	72.35 6.18 -7.31	68.32 6.06 -4.03	68.29 5.98 -3.64	64.35 5.94 -0.13	82.29 5.67 -18.76	101.95 7.46 -14.27	106.52 8.24 -6.70	121.34 6.99 -31.09	117.81 6.35 -38.43	108.06 6.40 -32.81	102.17 5.72 -36.89	88.07 5.27 -24.93	56.94 3.49 -2.14
NORTHPORT___3 23553	55.36 4.27 -0.87	53.43 3.90 -2.02	52.19 4.09 -1.60	52.20 4.22 -1.07	51.96 4.08 -1.46	54.71 4.29 0.00	64.37 3.70 0.00	73.51 6.13 0.00	73.24 6.84 0.00	82.82 7.15 -11.29	79.43 6.83 -11.03	73.06 6.89 -7.31	68.96 6.70 -4.03	68.94 6.63 -3.64	65.00 6.59 -0.13	82.98 6.36 -18.76	102.99 8.50 -14.27	107.71 9.43 -6.70	122.34 7.99 -31.09	118.69 7.23 -38.43	108.96 7.30 -32.81	102.82 6.37 -36.89	88.70 5.90 -24.93	57.55 4.10 -2.14
NORTHPORT___4 23650	55.31 4.22 -0.87	53.38 3.85 -2.02	52.15 4.05 -1.60	52.16 4.18 -1.07	51.92 4.04 -1.46	54.60 4.18 0.00	64.13 3.46 0.00	73.24 5.86 0.00	72.91 6.51 0.00	82.56 6.89 -11.29	79.13 6.53 -11.03	72.76 6.59 -7.31	68.72 6.46 -4.03	68.71 6.40 -3.64	64.70 6.29 -0.13	82.69 6.07 -18.76	102.59 8.10 -14.27	107.25 8.97 -6.70	122.01 7.66 -31.09	118.40 6.94 -38.43	108.61 6.95 -32.81	102.52 6.07 -36.89	88.47 5.67 -24.93	57.35 3.90 -2.14
NORTHPORT___IC 23718	54.86 3.77 -0.87	53.09 3.56 -2.02	51.96 3.86 -1.60	51.97 3.99 -1.07	51.78 3.90 -1.46	54.05 3.63 0.00	63.76 3.09 0.00	73.04 5.66 0.00	72.77 6.37 0.00	82.43 6.76 -11.29	79.00 6.40 -11.03	72.64 6.47 -7.31	68.61 6.35 -4.03	68.59 6.28 -3.64	64.65 6.24 -0.13	82.58 5.96 -18.76	102.27 7.78 -14.27	106.98 8.70 -6.70	121.68 7.33 -31.09	118.18 6.72 -38.43	108.41 6.75 -32.81	102.47 6.02 -36.89	88.30 5.50 -24.93	57.14 3.69 -2.14

NSINS_S_GLNS_FALLS 23858	54.34 4.12 0.00	51.41 3.90 0.00	50.36 3.86 0.00	50.90 3.99 0.00	50.32 3.90 0.00	54.50 4.08 0.00	65.95 5.28 0.00	72.16 4.78 0.00	70.92 4.52 0.00	69.27 4.89 0.00	66.50 4.93 0.00	63.60 4.65 -0.09	62.36 4.13 0.00	62.54 3.87 0.00	62.13 3.85 0.00	61.50 3.64 0.00	86.16 5.94 0.00	98.45 6.87 0.00	88.92 5.66 0.00	77.56 4.53 0.00	73.39 4.54 0.00	63.01 3.45 0.00	60.88 3.01 0.00	54.49 3.18 0.00
NUCOR_STEEL___DRP 24197	48.16 -2.06 0.00	45.61 -1.90 0.00	44.17 -2.33 0.00	44.47 -2.44 0.00	44.28 -2.14 0.00	48.25 -2.17 0.00	59.21 -1.46 0.00	64.68 -2.70 0.00	63.81 -2.59 0.00	61.68 -2.70 0.00	58.86 -2.71 0.00	56.22 -2.65 -0.01	55.67 -2.56 0.00	56.32 -2.35 0.00	56.01 -2.27 0.00	55.31 -2.55 0.00	77.25 -2.97 0.00	88.92 -2.66 0.00	80.85 -2.41 0.00	70.84 -2.19 0.00	66.03 -2.82 0.00	57.24 -2.32 0.00	54.59 -3.30 -0.02	48.69 -2.62 0.00
NYISO_LBMP_REFERENCE 24008	50.22 0.00 0.00	47.51 0.00 0.00	46.50 0.00 0.00	46.91 0.00 0.00	46.42 0.00 0.00	50.42 0.00 0.00	60.67 0.00 0.00	67.38 0.00 0.00	66.40 0.00 0.00	64.38 0.00 0.00	61.57 0.00 0.00	58.86 0.00 0.00	58.23 0.00 0.00	58.67 0.00 0.00	58.28 0.00 0.00	57.86 0.00 0.00	80.22 0.00 0.00	91.58 0.00 0.00	83.26 0.00 0.00	73.03 0.00 0.00	68.85 0.00 0.00	59.56 0.00 0.00	57.87 0.00 0.00	51.31 0.00 0.00
NYPA_BRENTWD____GT 24164	55.66 4.57 -0.87	53.71 4.18 -2.02	52.47 4.37 -1.60	52.48 4.50 -1.07	52.29 4.41 -1.46	54.76 4.34 0.00	64.86 4.19 0.00	74.25 6.87 0.00	74.04 7.64 0.00	83.72 8.05 -11.29	80.23 7.63 -11.03	73.76 7.59 -7.31	69.77 7.51 -4.03	69.76 7.45 -3.64	65.75 7.34 -0.13	83.74 7.12 -18.76	103.56 9.07 -14.27	108.35 10.07 -6.70	122.93 8.58 -31.09	119.20 7.74 -38.43	109.37 7.71 -32.81	103.42 6.97 -36.89	89.40 6.60 -24.93	58.02 4.57 -2.14
NYPA_GOWANUS____GT5 24156	54.29 4.07 0.00	51.07 3.56 0.00	50.22 3.72 0.00	50.76 3.85 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.89 5.22 0.00	73.85 6.47 0.00	73.04 6.64 0.00	70.98 6.57 -0.03	70.94 6.34 -3.03	71.13 6.42 -5.85	69.19 6.23 -4.73	69.00 6.16 -4.17	68.74 6.06 -4.40	63.82 5.96 0.00	88.96 8.74 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.02 7.71 -0.46	69.13 6.25 -3.32	65.57 6.48 -1.22	59.03 4.77 -2.95
NYPA_GOWANUS____GT6 24157	54.29 4.07 0.00	51.07 3.56 0.00	50.22 3.72 0.00	50.76 3.85 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.89 5.22 0.00	73.85 6.47 0.00	73.04 6.64 0.00	70.98 6.57 -0.03	70.94 6.34 -3.03	71.13 6.42 -5.85	69.19 6.23 -4.73	69.00 6.16 -4.17	68.74 6.06 -4.40	63.82 5.96 0.00	88.96 8.74 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.02 7.71 -0.46	69.13 6.25 -3.32	65.57 6.48 -1.22	59.03 4.77 -2.95
NYPA_HARLEM__RVR__GT1 24160	54.24 4.02 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.25 5.58 0.00	74.25 6.87 0.00	73.37 6.97 0.00	71.56 7.15 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.35 6.51 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.51 8.66 -6.63	100.74 9.16 0.00	91.84 8.58 0.00	85.28 7.81 -4.44	109.80 7.85 -33.10	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
NYPA_HARLEM__RVR__GT2 24161	54.24 4.02 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.25 5.58 0.00	74.25 6.87 0.00	73.37 6.97 0.00	71.56 7.15 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.35 6.51 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.51 8.66 -6.63	100.74 9.16 0.00	91.84 8.58 0.00	85.28 7.81 -4.44	109.80 7.85 -33.10	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
NYPA_KENT____GT 24152	54.19 3.97 0.00	51.03 3.52 0.00	50.17 3.67 0.00	50.71 3.80 0.00	50.09 3.67 0.00	54.45 4.03 0.00	65.83 5.16 0.00	73.78 6.40 0.00	72.97 6.57 0.00	71.11 6.70 -0.03	71.06 6.46 -3.03	71.24 6.53 -5.85	69.31 6.35 -4.73	69.12 6.28 -4.17	68.86 6.18 -4.40	63.93 6.07 0.00	88.80 8.58 0.00	100.74 9.16 0.00	91.67 8.41 0.00	80.70 7.67 0.00	76.95 7.64 -0.46	69.31 6.43 -3.32	65.46 6.37 -1.22	59.03 4.77 -2.95
NYPA_POUCH1____GT 24155	54.29 4.07 0.00	51.07 3.56 0.00	50.22 3.72 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	70.99 6.40 -3.02	71.15 6.47 -5.82	69.23 6.29 -4.71	69.04 6.22 -4.15	68.79 6.12 -4.39	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.17 6.31 -3.30	65.57 6.48 -1.22	59.08 4.82 -2.95
NYPA_VERNON____GT2 24162	54.09 3.87 0.00	50.93 3.42 0.00	50.13 3.63 0.00	50.66 3.75 0.00	50.04 3.62 0.00	54.40 3.98 0.00	65.77 5.10 0.00	73.65 6.27 0.00	72.84 6.44 0.00	71.17 6.76 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.97 6.29 -4.40	63.99 6.13 0.00	88.56 8.34 0.00	100.46 8.88 0.00	91.50 8.24 0.00	80.48 7.45 0.00	76.81 7.50 -0.46	69.37 6.49 -3.32	65.34 6.25 -1.22	59.03 4.77 -2.95
NYPA_VERNON____GT3 24163	54.09 3.87 0.00	50.93 3.42 0.00	50.13 3.63 0.00	50.66 3.75 0.00	50.04 3.62 0.00	54.40 3.98 0.00	65.77 5.10 0.00	73.65 6.27 0.00	72.84 6.44 0.00	71.17 6.76 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.97 6.29 -4.40	63.99 6.13 0.00	88.56 8.34 0.00	100.46 8.88 0.00	91.50 8.24 0.00	80.48 7.45 0.00	76.81 7.50 -0.46	69.37 6.49 -3.32	65.34 6.25 -1.22	59.03 4.77 -2.95
NYPA____HOLTSVILL 23794	55.46 4.37 -0.87	53.52 3.99 -2.02	52.29 4.19 -1.60	52.30 4.32 -1.07	52.10 4.22 -1.46	54.50 4.08 0.00	64.55 3.88 0.00	73.98 6.60 0.00	73.77 7.37 0.00	83.40 7.73 -11.29	79.93 7.33 -11.03	73.53 7.36 -7.31	69.48 7.22 -4.03	69.47 7.16 -3.64	65.52 7.11 -0.13	83.45 6.83 -18.76	103.56 9.07 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.54 7.09 -36.89	89.11 6.31 -24.93	57.81 4.36 -2.14
NYPA____HELLGATE_GT1 24158	54.24 4.02 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.25 5.58 0.00	74.25 6.87 0.00	73.37 6.97 0.00	71.56 7.15 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.35 6.51 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.51 8.66 -6.63	100.74 9.16 0.00	91.84 8.58 0.00	85.28 7.81 -4.44	109.28 7.85 -32.58	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
NYPA____HELLGATE_GT2 24159	54.24 4.02 0.00	51.12 3.61 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.66 4.24 0.00	66.25 5.58 0.00	74.25 6.87 0.00	73.37 6.97 0.00	71.56 7.15 -0.03	71.43 6.83 -3.03	71.60 6.89 -5.85	69.60 6.64 -4.73	69.35 6.51 -4.17	69.15 6.47 -4.40	64.22 6.36 0.00	95.51 8.66 -6.63	100.74 9.16 0.00	91.84 8.58 0.00	85.28 7.81 -4.44	109.28 7.85 -32.58	69.67 6.79 -3.32	65.63 6.54 -1.22	59.03 4.77 -2.95
NYS_BARGE___HYD 23848	45.65 -4.57 0.00	43.66 -3.85 0.00	41.66 -4.84 0.00	41.47 -5.44 0.00	41.82 -4.60 0.00	45.68 -4.74 0.00	55.76 -4.91 0.00	59.63 -7.75 0.00	58.17 -8.23 0.00	56.08 -8.30 0.00	53.57 -8.00 0.00	51.20 -7.65 0.01	50.72 -7.51 0.00	52.04 -6.63 0.00	51.93 -6.35 0.00	50.40 -7.46 0.00	71.72 -8.50 0.00	83.70 -7.88 0.00	75.93 -7.33 0.00	65.65 -7.38 0.00	60.79 -8.06 0.00	53.84 -5.72 0.00	48.59 -7.93 1.35	45.31 -6.00 0.00

O.H_GEN_BRUCE 24063	45.00 -5.22 0.00	43.00 -4.51 0.00	41.15 -5.35 0.00	41.00 -5.91 0.00	41.27 -5.15 0.00	45.02 -5.40 0.00	54.85 -5.82 0.00	58.82 -8.56 0.00	57.37 -9.03 0.00	55.30 -9.08 0.00	52.89 -8.68 0.00	50.55 -8.30 0.01	50.08 -8.15 0.00	51.39 -7.28 0.00	51.23 -7.05 0.00	50.01 -8.04 -0.19	70.47 -9.63 0.12	82.33 -9.25 0.00	74.68 -8.58 0.00	64.71 -8.32 0.00	59.97 -8.88 0.00	53.07 -6.49 0.00	48.12 -8.39 1.36	44.69 -6.62 0.00
OAK ORCHARD___HYD 24046	48.66 -1.56 0.00	46.23 -1.28 0.00	44.64 -1.86 0.00	44.66 -2.25 0.00	44.75 -1.67 0.00	48.81 -1.61 0.00	59.64 -1.03 0.00	64.75 -2.63 0.00	63.54 -2.86 0.00	61.35 -3.03 0.00	58.55 -3.02 0.00	55.99 -2.88 -0.01	55.44 -2.79 0.00	56.44 -2.23 0.00	56.30 -1.98 0.00	55.14 -2.72 0.00	77.73 -2.49 0.00	90.02 -1.56 0.00	81.68 -1.58 0.00	71.13 -1.90 0.00	66.23 -2.62 0.00	57.89 -1.67 0.00	54.63 -3.36 -0.12	48.95 -2.36 0.00
OCC_CHEM___DRP 24175	45.25 -4.97 0.00	43.28 -4.23 0.00	41.43 -5.07 0.00	41.23 -5.68 0.00	41.50 -4.92 0.00	45.33 -5.09 0.00	55.21 -5.46 0.00	59.09 -8.29 0.00	57.57 -8.83 0.00	55.50 -8.88 0.00	53.07 -8.50 0.00	50.74 -8.12 0.00	50.25 -7.98 0.00	51.57 -7.10 0.00	51.40 -6.88 0.00	49.93 -7.93 0.00	70.99 -9.23 0.00	82.88 -8.70 0.00	75.18 -8.08 0.00	65.07 -7.96 0.00	60.24 -8.61 0.00	53.43 -6.13 0.00	48.31 -8.22 1.34	45.00 -6.31 0.00
OLIN_CORP_DRP 24177	45.20 -5.02 0.00	43.23 -4.28 0.00	41.29 -5.21 0.00	41.09 -5.82 0.00	41.41 -5.01 0.00	45.23 -5.19 0.00	55.09 -5.58 0.00	58.96 -8.42 0.00	57.50 -8.90 0.00	55.43 -8.95 0.00	52.95 -8.62 0.00	50.68 -8.18 0.00	50.19 -8.04 0.00	51.51 -7.16 0.00	51.34 -6.94 0.00	49.88 -7.98 0.00	70.91 -9.31 0.00	82.70 -8.88 0.00	75.02 -8.24 0.00	64.92 -8.11 0.00	60.11 -8.74 0.00	53.25 -6.31 0.00	48.22 -8.33 1.32	44.84 -6.47 0.00
ONONDAGA_REF_OCCRA 23987	49.32 -0.90 0.00	46.65 -0.86 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.40 -1.02 0.00	49.41 -1.01 0.00	60.25 -0.42 0.00	66.30 -1.08 0.00	65.40 -1.00 0.00	63.22 -1.16 0.00	60.34 -1.23 0.00	57.69 -1.18 -0.01	57.07 -1.16 0.00	57.61 -1.06 0.00	57.23 -1.05 0.00	56.65 -1.21 0.00	78.78 -1.44 0.00	90.30 -1.28 0.00	82.09 -1.17 0.00	72.01 -1.02 0.00	67.47 -1.38 0.00	58.49 -1.07 0.00	56.31 -1.56 0.00	50.08 -1.23 0.00
ONONDAGA___COGEN 23986	49.32 -0.90 0.00	46.65 -0.86 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.45 -0.97 0.00	49.46 -0.96 0.00	60.31 -0.36 0.00	66.37 -1.01 0.00	65.40 -1.00 0.00	63.22 -1.16 0.00	60.40 -1.17 0.00	57.75 -1.12 -0.01	57.12 -1.11 0.00	57.67 -1.00 0.00	57.29 -0.99 0.00	56.70 -1.16 0.00	78.70 -1.52 0.00	89.93 -1.65 0.00	81.93 -1.33 0.00	71.93 -1.10 0.00	67.34 -1.51 0.00	58.37 -1.19 0.00	56.19 -1.68 0.00	49.98 -1.33 0.00
ONTARIO___LFGE 23819	48.06 -2.16 0.00	45.66 -1.85 0.00	43.76 -2.74 0.00	43.91 -3.00 0.00	43.96 -2.46 0.00	48.00 -2.42 0.00	58.79 -1.88 0.00	64.01 -3.37 0.00	62.95 -3.45 0.00	60.90 -3.48 0.00	58.12 -3.45 0.00	55.57 -3.30 -0.01	55.03 -3.20 0.00	55.85 -2.82 0.00	55.54 -2.74 0.00	54.68 -3.18 0.00	76.53 -3.69 0.00	88.47 -3.11 0.00	80.43 -2.83 0.00	70.04 -2.99 0.00	65.27 -3.58 0.00	56.94 -2.62 0.00	53.96 -3.94 -0.03	48.13 -3.18 0.00
OSWEGATCHIE___HYD 24044	49.67 -0.55 0.00	46.42 -1.09 0.00	45.57 -0.93 0.00	45.97 -0.94 0.00	45.49 -0.93 0.00	49.76 -0.66 0.00	61.03 0.36 0.00	67.58 0.20 0.00	66.00 -0.40 0.00	64.06 -0.32 0.00	61.08 -0.49 0.00	57.51 -1.35 0.00	56.54 -1.69 0.00	56.97 -1.70 0.00	56.53 -1.75 0.00	56.18 -1.68 0.00	80.86 0.64 0.00	92.50 0.92 0.00	84.43 1.17 0.00	72.59 -0.44 0.00	68.37 -0.48 0.00	58.73 -0.83 0.00	56.54 -1.33 0.00	50.69 -0.62 0.00
OSWEGO___5 23606	48.91 -1.31 0.00	46.32 -1.19 0.00	45.15 -1.35 0.00	45.46 -1.45 0.00	45.12 -1.30 0.00	49.06 -1.36 0.00	59.46 -1.21 0.00	65.63 -1.75 0.00	64.67 -1.73 0.00	62.51 -1.87 0.00	59.72 -1.85 0.00	57.09 -1.77 0.00	56.48 -1.75 0.00	57.03 -1.64 0.00	56.65 -1.63 0.00	56.07 -1.79 0.00	77.97 -2.25 0.00	89.29 -2.29 0.00	81.18 -2.08 0.00	71.13 -1.90 0.00	66.85 -2.00 0.00	57.95 -1.61 0.00	55.96 -1.91 0.00	49.77 -1.54 0.00
OSWEGO___6 23613	48.91 -1.31 0.00	46.32 -1.19 0.00	45.15 -1.35 0.00	45.46 -1.45 0.00	45.12 -1.30 0.00	49.06 -1.36 0.00	59.46 -1.21 0.00	65.63 -1.75 0.00	64.67 -1.73 0.00	62.51 -1.87 0.00	59.72 -1.85 0.00	57.09 -1.77 0.00	56.48 -1.75 0.00	57.03 -1.64 0.00	56.65 -1.63 0.00	56.07 -1.79 0.00	77.97 -2.25 0.00	89.29 -2.29 0.00	81.18 -2.08 0.00	71.13 -1.90 0.00	66.85 -2.00 0.00	57.95 -1.61 0.00	55.96 -1.91 0.00	49.77 -1.54 0.00
OUTOKUMPU-AB___DRP 24206	45.85 -4.37 0.00	43.85 -3.66 0.00	41.76 -4.74 0.00	41.56 -5.35 0.00	41.96 -4.46 0.00	45.83 -4.59 0.00	56.00 -4.67 0.00	59.83 -7.55 0.00	58.37 -8.03 0.00	56.27 -8.11 0.00	53.81 -7.76 0.00	51.44 -7.42 0.00	50.89 -7.34 0.00	52.27 -6.40 0.00	52.10 -6.18 0.00	50.57 -7.29 0.00	72.04 -8.18 0.00	83.98 -7.60 0.00	76.18 -7.08 0.00	65.80 -7.23 0.00	60.93 -7.92 0.00	53.96 -5.60 0.00	48.69 -7.87 1.31	45.41 -5.90 0.00
OXBOW___ 24026	45.70 -4.52 0.00	43.71 -3.80 0.00	41.71 -4.79 0.00	41.52 -5.39 0.00	41.87 -4.55 0.00	45.73 -4.69 0.00	55.82 -4.85 0.00	59.63 -7.75 0.00	58.17 -8.23 0.00	56.08 -8.30 0.00	53.63 -7.94 0.00	51.27 -7.59 0.00	50.78 -7.45 0.00	52.10 -6.57 0.00	51.93 -6.35 0.00	50.40 -7.46 0.00	71.80 -8.42 0.00	83.61 -7.97 0.00	75.85 -7.41 0.00	65.51 -7.52 0.00	60.73 -8.12 0.00	53.78 -5.78 0.00	48.56 -7.99 1.32	45.31 -6.00 0.00
PEEKSKILL___ 23653	52.93 2.71 0.00	49.84 2.33 0.00	49.15 2.65 0.00	49.72 2.81 0.00	49.07 2.65 0.00	53.34 2.92 0.00	64.43 3.76 0.00	72.43 5.05 0.00	71.71 5.31 0.00	70.05 5.67 0.00	67.17 5.54 -0.06	64.64 5.59 -0.19	63.80 5.47 -0.10	64.16 5.40 -0.09	63.60 5.30 -0.02	63.01 5.15 0.00	87.04 6.82 0.00	98.81 7.23 0.00	89.92 6.66 0.00	79.09 6.06 0.00	74.99 6.13 -0.01	65.05 5.42 -0.07	62.57 4.98 0.28	54.05 3.64 0.90
PGE MADISON___WINDPWR 24146	50.67 0.45 0.00	48.03 0.52 0.00	46.27 -0.23 0.00	46.63 -0.28 0.00	46.33 -0.09 0.00	50.52 0.10 0.00	62.25 1.58 0.00	67.99 0.61 0.00	67.13 0.73 0.00	64.96 0.58 0.00	61.75 0.18 0.00	59.00 0.12 -0.02	58.46 0.23 0.00	59.14 0.47 0.00	58.69 0.41 0.00	57.98 0.12 0.00	81.18 0.96 0.00	93.59 2.01 0.00	85.01 1.75 0.00	74.34 1.31 0.00	69.40 0.55 0.00	60.04 0.48 0.00	56.94 -0.87 0.06	50.90 -0.41 0.00
PIERCEFIELD___HYD 23852	49.37 -0.85 0.00	46.13 -1.38 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.40 -1.02 0.00	49.56 -0.86 0.00	59.94 -0.73 0.00	66.84 -0.54 0.00	65.74 -0.66 0.00	63.54 -0.84 0.00	60.65 -0.92 0.00	57.15 -1.71 0.00	56.13 -2.10 0.00	56.56 -2.11 0.00	56.12 -2.16 0.00	55.95 -1.91 0.00	79.82 -0.40 0.00	91.21 -0.37 0.00	83.51 0.25 0.00	71.93 -1.10 0.00	67.89 -0.96 0.00	58.31 -1.25 0.00	56.42 -1.45 0.00	50.49 -0.82 0.00
PJM_GEN_KEystone 24065	46.60 -3.62 0.00	44.52 -2.99 0.00	40.92 -5.58 0.00	40.91 -6.00 0.00	41.64 -4.78 0.00	45.68 -4.74 0.00	56.06 -4.61 0.00	61.05 -6.33 0.00	59.83 -6.57 0.00	57.56 -6.82 0.00	55.04 -6.53 0.00	52.51 -6.36 -0.01	52.00 -6.23 0.00	53.10 -5.57 0.00	52.80 -5.48 0.00	51.86 -6.19 -0.19	72.16 -7.94 0.12	84.80 -6.78 0.00	77.02 -6.24 0.00	66.82 -6.21 0.00	62.10 -6.75 0.00	54.32 -5.24 0.00	49.95 -7.29 0.63	45.00 -6.31 0.00

PLEASANTVLY___LBMP 24000	52.88 2.66 0.00	49.84 2.33 0.00	49.10 2.60 0.00	49.63 2.72 0.00	49.02 2.60 0.00	53.19 2.77 0.00	64.25 3.58 0.00	72.10 4.72 0.00	71.31 4.91 0.00	69.59 5.21 0.00	66.68 5.11 0.00	64.11 5.18 -0.07	63.24 5.01 0.00	63.60 4.93 0.00	63.12 4.84 0.00	62.55 4.69 0.00	86.48 6.26 0.00	98.17 6.59 0.00	89.25 5.99 0.00	78.58 5.55 0.00	74.50 5.65 0.00	64.56 5.00 0.00	62.44 4.57 0.00	54.77 3.39 -0.07
POLETTI____ 23519	53.79 3.57 0.00	50.60 3.09 0.00	49.80 3.30 0.00	50.38 3.47 0.00	49.72 3.30 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.31 5.93 0.00	72.51 6.11 0.00	71.16 6.76 -0.02	70.73 6.59 -2.57	70.40 6.59 -4.95	68.69 6.46 -4.00	68.59 6.40 -3.52	68.34 6.29 -3.77	63.88 6.02 0.00	87.92 7.70 0.00	99.73 8.15 0.00	90.75 7.49 0.00	79.97 6.94 0.00	76.40 7.16 -0.39	68.80 6.43 -2.81	65.04 5.96 -1.21	58.78 4.52 -2.95
PORT_JEFF_3 23555	55.66 4.57 -0.87	53.71 4.18 -2.02	52.47 4.37 -1.60	52.48 4.50 -1.07	52.24 4.36 -1.46	54.55 4.13 0.00	64.55 3.88 0.00	74.05 6.67 0.00	73.84 7.44 0.00	83.46 7.79 -11.29	79.99 7.39 -11.03	73.59 7.42 -7.31	69.54 7.28 -4.03	69.59 7.28 -3.64	65.58 7.17 -0.13	83.50 6.88 -18.76	103.56 9.07 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.60 7.15 -36.89	89.17 6.37 -24.93	57.81 4.36 -2.14
PORT_JEFF_4 23616	55.61 4.52 -0.87	53.62 4.09 -2.02	52.38 4.28 -1.60	52.39 4.41 -1.07	52.20 4.32 -1.46	54.35 3.93 0.00	64.19 3.52 0.00	73.65 6.27 0.00	73.44 7.04 0.00	83.07 7.40 -11.29	79.62 7.02 -11.03	73.23 7.06 -7.31	69.25 6.99 -4.03	69.23 6.92 -3.64	65.23 6.82 -0.13	83.16 6.54 -18.76	103.07 8.58 -14.27	108.08 9.80 -6.70	122.76 8.41 -31.09	119.05 7.59 -38.43	109.23 7.57 -32.81	103.24 6.79 -36.89	88.82 6.02 -24.93	57.61 4.16 -2.14
PORT_JEFF_IC 23713	55.76 4.67 -0.87	53.76 4.23 -2.02	52.52 4.42 -1.60	52.53 4.55 -1.07	52.34 4.46 -1.46	54.66 4.24 0.00	64.67 4.00 0.00	74.19 6.81 0.00	74.04 7.64 0.00	83.65 7.98 -11.29	80.17 7.57 -11.03	73.76 7.59 -7.31	69.71 7.45 -4.03	69.70 7.39 -3.64	65.75 7.34 -0.13	83.68 7.06 -18.76	103.48 8.99 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.84 7.39 -36.89	89.28 6.48 -24.93	57.97 4.52 -2.14
PPL PILGRIM_ST_GT1 24216	55.66 4.57 -0.87	53.71 4.18 -2.02	52.47 4.37 -1.60	52.48 4.50 -1.07	52.29 4.41 -1.46	54.76 4.34 0.00	64.86 4.19 0.00	74.25 6.87 0.00	74.04 7.64 0.00	83.72 8.05 -11.29	80.23 7.63 -11.03	73.76 7.59 -7.31	69.77 7.51 -4.03	69.76 7.45 -3.64	65.75 7.34 -0.13	83.74 7.12 -18.76	102.99 8.50 -14.27	107.62 9.34 -6.70	122.26 7.91 -31.09	118.69 7.23 -38.43	108.89 7.23 -32.81	103.00 6.55 -36.89	89.40 6.60 -24.93	58.02 4.57 -2.14
PPL PILGRIM_ST_GT2 24217	55.66 4.57 -0.87	53.71 4.18 -2.02	52.47 4.37 -1.60	52.48 4.50 -1.07	52.29 4.41 -1.46	54.76 4.34 0.00	64.86 4.19 0.00	74.25 6.87 0.00	74.04 7.64 0.00	83.72 8.05 -11.29	80.23 7.63 -11.03	73.76 7.59 -7.31	69.77 7.51 -4.03	69.76 7.45 -3.64	65.75 7.34 -0.13	83.74 7.12 -18.76	102.99 8.50 -14.27	107.62 9.34 -6.70	122.34 7.99 -31.09	118.69 7.23 -38.43	108.89 7.23 -32.81	103.00 6.55 -36.89	89.40 6.60 -24.93	58.02 4.57 -2.14
PPL_SHRM_GT3 24213	55.96 4.87 -0.87	53.95 4.42 -2.02	52.66 4.56 -1.60	52.67 4.69 -1.07	52.48 4.60 -1.46	54.91 4.49 0.00	65.10 4.43 0.00	74.66 7.28 0.00	74.50 8.10 0.00	84.10 8.43 -11.29	80.54 7.94 -11.03	74.17 8.00 -7.31	70.12 7.86 -4.03	70.17 7.86 -3.64	66.16 7.75 -0.13	84.08 7.46 -18.76	104.60 10.11 -14.27	109.91 11.63 -6.70	124.42 10.07 -31.09	120.52 9.06 -38.43	110.61 8.95 -32.81	104.31 7.86 -36.89	89.74 6.94 -24.93	58.27 4.82 -2.14
PPL_SHRM_GT4 24214	55.96 4.87 -0.87	53.95 4.42 -2.02	52.66 4.56 -1.60	52.67 4.69 -1.07	52.48 4.60 -1.46	54.91 4.49 0.00	65.10 4.43 0.00	74.66 7.28 0.00	74.50 8.10 0.00	84.10 8.43 -11.29	80.54 7.94 -11.03	74.17 8.00 -7.31	70.12 7.86 -4.03	70.17 7.86 -3.64	66.16 7.75 -0.13	84.08 7.46 -18.76	104.60 10.11 -14.27	109.91 11.63 -6.70	124.42 10.07 -31.09	120.52 9.06 -38.43	110.61 8.95 -32.81	104.31 7.86 -36.89	89.74 6.94 -24.93	58.27 4.82 -2.14
PROJECT___ORANGE 23990	49.22 -1.00 0.00	46.61 -0.90 0.00	45.34 -1.16 0.00	45.69 -1.22 0.00	45.35 -1.07 0.00	49.36 -1.06 0.00	60.06 -0.61 0.00	66.10 -1.28 0.00	65.20 -1.20 0.00	63.03 -1.35 0.00	60.15 -1.42 0.00	57.52 -1.35 -0.01	56.89 -1.34 0.00	57.50 -1.17 0.00	57.11 -1.17 0.00	56.53 -1.33 0.00	78.62 -1.60 0.00	90.11 -1.47 0.00	81.93 -1.33 0.00	71.86 -1.17 0.00	67.34 -1.51 0.00	58.43 -1.13 0.00	56.25 -1.62 0.00	50.03 -1.28 0.00
PROJECT___ORANGE 1 24174	49.22 -1.00 0.00	46.61 -0.90 0.00	45.34 -1.16 0.00	45.69 -1.22 0.00	45.35 -1.07 0.00	49.36 -1.06 0.00	60.06 -0.61 0.00	66.10 -1.28 0.00	65.20 -1.20 0.00	63.03 -1.35 0.00	60.15 -1.42 0.00	57.52 -1.35 -0.01	56.89 -1.34 0.00	57.50 -1.17 0.00	57.11 -1.17 0.00	56.53 -1.33 0.00	78.62 -1.60 0.00	90.11 -1.47 0.00	81.93 -1.33 0.00	71.86 -1.17 0.00	67.34 -1.51 0.00	58.43 -1.13 0.00	56.25 -1.62 0.00	50.03 -1.28 0.00
PROJECT___ORANGE 2 24166	49.22 -1.00 0.00	46.61 -0.90 0.00	45.34 -1.16 0.00	45.69 -1.22 0.00	45.35 -1.07 0.00	49.36 -1.06 0.00	60.06 -0.61 0.00	66.10 -1.28 0.00	65.20 -1.20 0.00	63.03 -1.35 0.00	60.15 -1.42 0.00	57.52 -1.35 -0.01	56.89 -1.34 0.00	57.50 -1.17 0.00	57.11 -1.17 0.00	56.53 -1.33 0.00	78.62 -1.60 0.00	90.11 -1.47 0.00	81.93 -1.33 0.00	71.86 -1.17 0.00	67.34 -1.51 0.00	58.43 -1.13 0.00	56.25 -1.62 0.00	50.03 -1.28 0.00
PYRITES___HYD 24023	50.27 0.05 0.00	47.03 -0.48 0.00	46.22 -0.28 0.00	46.63 -0.28 0.00	46.19 -0.23 0.00	50.37 -0.05 0.00	60.97 0.30 0.00	67.92 0.54 0.00	66.86 0.46 0.00	64.64 0.26 0.00	61.63 0.06 0.00	58.09 -0.77 0.00	57.18 -1.05 0.00	57.61 -1.06 0.00	57.17 -1.11 0.00	56.99 -0.87 0.00	81.10 0.88 0.00	92.68 1.10 0.00	84.84 1.58 0.00	73.18 0.15 0.00	68.99 0.14 0.00	59.20 -0.36 0.00	57.35 -0.52 0.00	51.31 0.00 0.00
RANKINE____ 23646	45.75 -4.47 0.00	43.80 -3.71 0.00	41.43 -5.07 0.00	41.28 -5.63 0.00	41.73 -4.69 0.00	45.58 -4.84 0.00	55.76 -4.91 0.00	59.70 -7.68 0.00	58.30 -8.10 0.00	56.20 -8.18 0.00	53.75 -7.82 0.00	51.33 -7.53 0.00	50.84 -7.39 0.00	52.16 -6.51 0.00	51.93 -6.35 0.00	50.45 -7.41 0.00	71.72 -8.50 0.00	83.89 -7.69 0.00	76.10 -7.16 0.00	65.73 -7.30 0.00	60.86 -7.99 0.00	53.84 -5.72 0.00	48.63 -7.99 1.25	45.15 -6.16 0.00
RAVENS GT4-7____ 23728	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWD GT2____ 23730	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75

RAVENSWD_GT3____ 23733	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT2_1 24244	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT2_2 24245	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT2_3 24246	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT2_4 24247	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT3_1 24248	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT3_2 24249	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT3_3 24250	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT3_4 24251	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT_1 23729	54.09 3.87 0.00	50.93 3.42 0.00	50.13 3.63 0.00	50.66 3.75 0.00	50.04 3.62 0.00	54.40 3.98 0.00	65.77 5.10 0.00	73.65 6.27 0.00	72.84 6.44 0.00	71.17 6.76 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.97 6.29 -4.40	63.99 6.13 0.00	88.56 8.34 0.00	100.46 8.88 0.00	91.50 8.24 0.00	80.48 7.45 0.00	76.81 7.50 -0.46	69.37 6.49 -3.32	65.34 6.25 -1.22	59.03 4.77 -2.95
RAVENSWOOD_GT_10 24258	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT_11 24259	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT_4 24252	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT_5 24254	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT_6 24253	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT_7 24255	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD_GT_9 24257	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD___1 23533	54.04 3.82 0.00	50.88 3.37 0.00	50.08 3.58 0.00	50.62 3.71 0.00	49.99 3.57 0.00	54.35 3.93 0.00	65.64 4.97 0.00	73.38 6.00 0.00	72.58 6.18 0.00	70.91 6.50 -0.03	70.88 6.28 -3.03	71.01 6.30 -5.85	69.13 6.17 -4.73	68.94 6.10 -4.17	68.74 6.06 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	99.91 8.33 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.47 7.16 -0.46	69.13 6.25 -3.32	65.05 5.96 -1.22	58.93 4.67 -2.95
RAVENSWOOD___2 23534	54.04 3.82 0.00	50.88 3.37 0.00	50.08 3.58 0.00	50.62 3.71 0.00	49.99 3.57 0.00	54.35 3.93 0.00	65.71 5.04 0.00	73.44 6.06 0.00	72.51 6.11 0.00	70.91 6.50 -0.03	70.88 6.28 -3.03	71.01 6.30 -5.85	69.13 6.17 -4.73	69.00 6.16 -4.17	68.80 6.12 -4.40	63.82 5.96 0.00	88.16 7.94 0.00	99.91 8.33 0.00	91.00 7.74 0.00	80.11 7.08 0.00	76.47 7.16 -0.46	69.25 6.37 -3.32	65.22 6.13 -1.22	59.03 4.77 -2.95
RAVENSWOOD___3 23535	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RAVENSWOOD___4 23820	54.09 3.87 0.00	50.93 3.42 0.00	50.13 3.63 0.00	50.66 3.75 0.00	50.04 3.62 0.00	54.40 3.98 0.00	65.77 5.10 0.00	73.65 6.27 0.00	72.84 6.44 0.00	71.17 6.76 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.97 6.29 -4.40	63.99 6.13 0.00	88.56 8.34 0.00	100.46 8.88 0.00	91.50 8.24 0.00	80.48 7.45 0.00	76.81 7.50 -0.46	69.37 6.49 -3.32	65.34 6.25 -1.22	59.03 4.77 -2.95
RAVNSWD 8-11____ 23667	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.38 6.00 0.00	72.64 6.24 0.00	71.11 6.70 -0.03	71.13 6.53 -3.03	71.24 6.53 -5.85	69.36 6.40 -4.73	69.18 6.34 -4.17	68.92 6.24 -4.40	63.88 6.02 0.00	88.16 7.94 0.00	100.10 8.52 0.00	91.09 7.83 0.00	80.19 7.16 0.00	76.54 7.23 -0.46	69.25 6.37 -3.32	64.94 5.85 -1.22	58.47 4.41 -2.75
RCPL_TRUST___DRP 24196	53.79 3.57 0.00	50.60 3.09 0.00	49.85 3.35 0.00	50.38 3.47 0.00	49.76 3.34 0.00	54.10 3.68 0.00	65.40 4.73 0.00	73.44 6.06 0.00	72.71 6.31 0.00	71.15 6.76 -0.01	69.71 6.59 -1.55	68.47 6.59 -3.02	67.11 6.46 -2.42	67.14 6.34 -2.13	66.59 6.29 -2.02	63.93 6.07 0.00	88.24 8.02 0.00	100.19 8.61 0.00	91.17 7.91 0.00	80.19 7.16 0.00	76.31 7.23 -0.23	67.68 6.43 -1.69	63.34 5.85 0.38	53.84 4.41 1.88
RENSSELAER___COGEN 23796	52.88 2.66 0.00	50.08 2.57 0.00	49.15 2.65 0.00	49.63 2.72 0.00	49.02 2.60 0.00	53.19 2.77 0.00	64.19 3.52 0.00	71.09 3.71 0.00	70.05 3.65 0.00	68.24 3.86 0.00	65.39 3.82 0.00	62.72 3.77 -0.09	61.84 3.61 0.00	62.13 3.46 0.00	61.72 3.44 0.00	61.04 3.18 0.00	84.87 4.65 0.00	96.62 5.04 0.00	87.59 4.33 0.00	76.97 3.94 0.00	72.84 3.99 0.00	62.95 3.39 0.00	61.11 3.24 0.00	54.18 2.87 0.00
REVERE_CPFR_DRP 24186	51.63 1.41 0.00	48.79 1.28 0.00	47.57 1.07 0.00	48.08 1.17 0.00	47.49 1.07 0.00	51.68 1.26 0.00	63.10 2.43 0.00	69.47 2.09 0.00	68.46 2.06 0.00	66.31 1.93 0.00	63.11 1.54 0.00	60.27 1.41 0.00	59.69 1.46 0.00	60.20 1.53 0.00	59.74 1.46 0.00	59.19 1.33 0.00	82.79 2.57 0.00	94.79 3.21 0.00	86.17 2.91 0.00	75.22 2.19 0.00	70.71 1.86 0.00	60.99 1.43 0.00	58.68 0.81 0.00	52.39 1.08 0.00
ROCHESTER_9_IC 23652	49.47 -0.75 0.00	46.99 -0.52 0.00	45.34 -1.16 0.00	45.36 -1.55 0.00	45.49 -0.93 0.00	49.61 -0.81 0.00	60.73 0.06 0.00	65.97 -1.41 0.00	64.74 -1.66 0.00	62.51 -1.87 0.00	59.60 -1.97 0.00	56.99 -1.88 -0.01	56.48 -1.75 0.00	57.44 -1.23 0.00	57.35 -0.93 0.00	56.18 -1.68 0.00	79.26 -0.96 0.00	91.95 0.37 0.00	83.34 0.08 0.00	72.59 -0.44 0.00	67.54 -1.31 0.00	58.90 -0.66 0.00	55.50 -2.49 -0.12	49.77 -1.54 0.00
ROSETON___1 23587	52.63 2.41 0.00	49.60 2.09 0.00	48.87 2.37 0.00	49.40 2.49 0.00	48.79 2.37 0.00	52.84 2.42 0.00	63.76 3.09 0.00	71.49 4.11 0.00	70.72 4.32 0.00	69.02 4.64 0.00	66.13 4.56 0.00	63.52 4.59 -0.07	62.71 4.48 0.00	63.07 4.40 0.00	62.60 4.31 -0.01	62.03 4.17 0.00	85.76 5.54 0.00	97.35 5.77 0.00	88.59 5.33 0.00	77.92 4.89 0.00	73.88 5.03 0.00	64.09 4.53 0.00	62.19 4.28 -0.04	54.67 3.18 -0.18
ROSETON___2 23588	52.68 2.46 0.00	49.65 2.14 0.00	48.92 2.42 0.00	49.44 2.53 0.00	48.79 2.37 0.00	52.99 2.57 0.00	63.89 3.22 0.00	71.49 4.11 0.00	70.72 4.32 0.00	69.02 4.64 0.00	66.13 4.56 0.00	63.58 4.65 -0.07	62.71 4.48 0.00	63.07 4.40 0.00	62.60 4.31 -0.01	62.03 4.17 0.00	85.76 5.54 0.00	97.26 5.68 0.00	88.51 5.25 0.00	77.92 4.89 0.00	73.88 5.03 0.00	64.09 4.53 0.00	62.19 4.28 -0.04	54.67 3.18 -0.18
RUSSELL___STATION 23914	49.27 -0.95 0.00	46.75 -0.76 0.00	45.20 -1.30 0.00	45.17 -1.74 0.00	45.35 -1.07 0.00	49.36 -1.06 0.00	60.43 -0.24 0.00	65.63 -1.75 0.00	64.54 -1.86 0.00	62.26 -2.12 0.00	59.35 -2.22 0.00	56.75 -2.12 -0.01	56.25 -1.98 0.00	57.20 -1.47 0.00	57.11 -1.17 0.00	55.95 -1.91 0.00	78.94 -1.28 0.00	91.58 0.00 0.00	83.01 -0.25 0.00	72.30 -0.73 0.00	67.27 -1.58 0.00	58.73 -0.83 0.00	55.27 -2.72 -0.12	49.57 -1.74 0.00
S SALMON___HYD 24043	49.67 -0.55 0.00	46.84 -0.67 0.00	45.66 -0.84 0.00	46.07 -0.84 0.00	45.63 -0.79 0.00	49.76 -0.66 0.00	60.85 0.18 0.00	66.98 -0.40 0.00	65.67 -0.73 0.00	63.61 -0.77 0.00	60.65 -0.92 0.00	57.74 -1.12 0.00	57.12 -1.11 0.00	57.61 -1.06 0.00	57.23 -1.05 0.00	56.65 -1.21 0.00	79.82 0.00 0.00	91.40 -0.18 0.00	83.09 -0.17 0.00	72.37 -0.66 0.00	67.82 -1.03 0.00	58.67 -0.89 0.00	56.42 -1.45 0.00	50.49 -0.82 0.00
SELKIRK___II 23799	51.93 1.71 0.00	49.22 1.71 0.00	48.31 1.81 0.00	48.79 1.88 0.00	48.18 1.76 0.00	52.18 1.76 0.00	62.61 1.94 0.00	69.33 1.95 0.00	68.19 1.79 0.00	66.44 2.06 0.00	63.60 2.03 0.00	61.01 2.06 -0.09	60.21 1.98 0.00	60.55 1.88 0.00	60.15 1.87 0.00	59.83 1.97 0.00	82.95 2.73 0.00	94.33 2.75 0.00	85.67 2.41 0.00	75.29 2.26 0.00	71.26 2.41 0.00	61.82 2.26 0.00	60.13 2.26 0.00	53.41 2.10 0.00

SELKIRK__J 23801	52.03 1.81 0.00	49.27 1.76 0.00	48.41 1.91 0.00	48.93 2.02 0.00	48.28 1.86 0.00	52.34 1.92 0.00	62.79 2.12 0.00	69.81 2.43 0.00	68.79 2.39 0.00	67.02 2.64 0.00	64.16 2.59 0.00	61.60 2.65 -0.09	60.73 2.50 0.00	61.08 2.41 0.00	60.67 2.39 0.00	60.17 2.31 0.00	83.35 3.13 0.00	94.88 3.30 0.00	86.01 2.75 0.00	75.66 2.63 0.00	71.67 2.82 0.00	62.00 2.44 0.00	60.18 2.31 0.00	53.26 1.95 0.00
SENECA OSWGO__HYD 24041	49.12 -1.10 0.00	46.42 -1.09 0.00	45.29 -1.21 0.00	45.60 -1.31 0.00	45.31 -1.11 0.00	49.26 -1.16 0.00	60.12 -0.55 0.00	66.23 -1.15 0.00	65.27 -1.13 0.00	63.03 -1.35 0.00	60.22 -1.35 0.00	57.46 -1.41 -0.01	56.77 -1.46 0.00	57.32 -1.35 0.00	56.94 -1.34 0.00	56.36 -1.50 0.00	78.70 -1.52 0.00	90.21 -1.37 0.00	82.01 -1.25 0.00	71.72 -1.31 0.00	67.20 -1.65 0.00	58.25 -1.31 0.00	56.13 -1.74 0.00	49.98 -1.33 0.00
SENECA__ENERGY 23797	48.41 -1.81 0.00	45.89 -1.62 0.00	44.22 -2.28 0.00	44.47 -2.44 0.00	44.38 -2.04 0.00	48.40 -2.02 0.00	59.21 -1.46 0.00	64.68 -2.70 0.00	63.68 -2.72 0.00	61.61 -2.77 0.00	58.80 -2.77 0.00	56.22 -2.65 -0.01	55.61 -2.62 0.00	56.38 -2.29 0.00	56.01 -2.27 0.00	55.26 -2.60 0.00	77.17 -3.05 0.00	88.92 -2.66 0.00	80.85 -2.41 0.00	70.62 -2.41 0.00	65.89 -2.96 0.00	57.36 -2.20 0.00	54.66 -3.24 -0.03	48.69 -2.62 0.00
SHOEMAKER__GT 23640	52.13 1.91 0.00	49.13 1.62 0.00	48.41 1.91 0.00	48.93 2.02 0.00	48.28 1.86 0.00	52.49 2.07 0.00	63.40 2.73 0.00	71.15 3.77 0.00	70.45 4.05 0.00	68.63 4.25 0.00	65.76 4.19 0.00	63.16 4.24 -0.06	62.36 4.13 0.00	62.72 4.05 0.00	62.21 3.96 0.03	61.68 3.82 0.00	85.35 5.13 0.00	97.07 5.49 0.00	88.17 4.91 0.00	77.56 4.53 0.00	73.46 4.61 0.00	63.67 4.11 0.00	61.44 3.70 0.13	53.56 2.62 0.37
SHOREHAM_IC_1 23715	55.96 -4.87 -0.87	53.95 -4.42 -2.02	52.66 -4.56 -1.60	52.67 -4.69 -1.07	52.48 -4.60 -1.46	54.91 -4.49 0.00	65.10 -4.43 0.00	74.66 -7.28 0.00	74.50 -8.10 0.00	84.10 -8.43 -11.29	80.54 -7.94 -11.03	74.17 -8.00 -7.31	70.12 -7.86 -4.03	70.17 -7.86 -3.64	66.16 -7.75 -0.13	84.08 -7.46 -18.76	104.60 -10.11 -14.27	109.91 -11.63 -6.70	124.42 -10.07 -31.09	120.52 -9.06 -38.43	110.61 -8.95 -32.81	104.31 -7.86 -36.89	89.74 -6.94 -24.93	58.27 -4.82 -2.14
SHOREHAM_IC_2 23716	55.96 -4.87 -0.87	53.95 -4.42 -2.02	52.66 -4.56 -1.60	52.67 -4.69 -1.07	52.48 -4.60 -1.46	54.91 -4.49 0.00	65.10 -4.43 0.00	74.66 -7.28 0.00	74.50 -8.10 0.00	84.10 -8.43 -11.29	80.54 -7.94 -11.03	74.17 -8.00 -7.31	70.12 -7.86 -4.03	70.17 -7.86 -3.64	66.16 -7.75 -0.13	84.08 -7.46 -18.76	104.60 -10.11 -14.27	109.91 -11.63 -6.70	124.42 -10.07 -31.09	120.52 -9.06 -38.43	110.61 -8.95 -32.81	104.31 -7.86 -36.89	89.74 -6.94 -24.93	58.27 -4.82 -2.14
SISSONVILLE____ 23735	49.37 -0.85 0.00	46.13 -1.38 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.40 -1.02 0.00	49.56 -0.86 0.00	59.94 -0.73 0.00	66.84 -0.54 0.00	65.74 -0.66 0.00	63.54 -0.84 0.00	60.65 -0.92 0.00	57.15 -1.71 0.00	56.13 -2.10 0.00	56.56 -2.11 0.00	56.12 -2.16 0.00	55.95 -1.91 0.00	79.82 -0.40 0.00	91.21 -0.37 0.00	83.51 0.25 0.00	71.93 -1.10 0.00	67.89 -0.96 0.00	58.31 -1.25 0.00	56.42 -1.45 0.00	50.49 -0.82 0.00
SITHE_IND_GS1 24169	48.66 -1.56 0.00	46.08 -1.43 0.00	44.97 -1.53 0.00	45.27 -1.64 0.00	44.93 -1.49 0.00	48.81 -1.61 0.00	59.15 -1.52 0.00	65.29 -2.09 0.00	64.34 -2.06 0.00	62.13 -2.25 0.00	59.35 -2.22 0.00	56.74 -2.12 0.00	56.13 -2.10 0.00	56.68 -1.99 0.00	56.30 -1.98 0.00	55.78 -2.08 0.00	77.49 -2.73 0.00	88.74 -2.84 0.00	80.68 -2.58 0.00	70.69 -2.34 0.00	66.44 -2.41 0.00	57.59 -1.97 0.00	55.73 -2.14 0.00	49.51 -1.80 0.00
SITHE_IND_GS2 24170	48.66 -1.56 0.00	46.08 -1.43 0.00	44.97 -1.53 0.00	45.27 -1.64 0.00	44.93 -1.49 0.00	48.81 -1.61 0.00	59.15 -1.52 0.00	65.29 -2.09 0.00	64.34 -2.06 0.00	62.13 -2.25 0.00	59.35 -2.22 0.00	56.74 -2.12 0.00	56.13 -2.10 0.00	56.68 -1.99 0.00	56.30 -1.98 0.00	55.78 -2.08 0.00	77.49 -2.73 0.00	88.74 -2.84 0.00	80.68 -2.58 0.00	70.69 -2.34 0.00	66.44 -2.41 0.00	57.59 -1.97 0.00	55.73 -2.14 0.00	49.51 -1.80 0.00
SITHE_IND_GS3 24171	48.66 -1.56 0.00	46.08 -1.43 0.00	44.97 -1.53 0.00	45.27 -1.64 0.00	44.93 -1.49 0.00	48.81 -1.61 0.00	59.15 -1.52 0.00	65.29 -2.09 0.00	64.34 -2.06 0.00	62.13 -2.25 0.00	59.35 -2.22 0.00	56.74 -2.12 0.00	56.13 -2.10 0.00	56.68 -1.99 0.00	56.30 -1.98 0.00	55.78 -2.08 0.00	77.49 -2.73 0.00	88.74 -2.84 0.00	80.68 -2.58 0.00	70.69 -2.34 0.00	66.44 -2.41 0.00	57.59 -1.97 0.00	55.73 -2.14 0.00	49.51 -1.80 0.00
SITHE_IND_GS4 24172	48.66 -1.56 0.00	46.08 -1.43 0.00	44.97 -1.53 0.00	45.27 -1.64 0.00	44.93 -1.49 0.00	48.81 -1.61 0.00	59.15 -1.52 0.00	65.29 -2.09 0.00	64.34 -2.06 0.00	62.13 -2.25 0.00	59.35 -2.22 0.00	56.74 -2.12 0.00	56.13 -2.10 0.00	56.68 -1.99 0.00	56.30 -1.98 0.00	55.78 -2.08 0.00	77.49 -2.73 0.00	88.74 -2.84 0.00	80.68 -2.58 0.00	70.69 -2.34 0.00	66.44 -2.41 0.00	57.59 -1.97 0.00	55.73 -2.14 0.00	49.51 -1.80 0.00
SITHE__BATAVIA 24024	48.01 -2.21 0.00	45.80 -1.71 0.00	43.76 -2.74 0.00	43.63 -3.28 0.00	43.96 -2.46 0.00	48.00 -2.42 0.00	58.79 -1.88 0.00	63.14 -4.24 0.00	61.75 -4.65 0.00	59.55 -4.83 0.00	56.83 -4.74 0.00	54.34 -4.53 -0.01	53.86 -4.37 0.00	55.09 -3.58 0.00	55.02 -3.26 0.00	53.52 -4.34 0.00	76.05 -4.17 0.00	88.74 -2.84 0.00	80.35 -2.91 0.00	69.67 -3.36 0.00	64.58 -4.27 0.00	56.88 -2.68 0.00	53.04 -5.03 -0.20	47.77 -3.54 0.00
SITHE__INDEPEND 23800	48.66 -1.56 0.00	46.08 -1.43 0.00	44.97 -1.53 0.00	45.27 -1.64 0.00	44.93 -1.49 0.00	48.81 -1.61 0.00	59.15 -1.52 0.00	65.29 -2.09 0.00	64.34 -2.06 0.00	62.13 -2.25 0.00	59.35 -2.22 0.00	56.74 -2.12 0.00	56.13 -2.10 0.00	56.68 -1.99 0.00	56.30 -1.98 0.00	55.78 -2.08 0.00	77.49 -2.73 0.00	88.74 -2.84 0.00	80.68 -2.58 0.00	70.69 -2.34 0.00	66.44 -2.41 0.00	57.59 -1.97 0.00	55.73 -2.14 0.00	49.51 -1.80 0.00
SITHE__MASSENA 23902	49.92 -0.30 0.00	46.99 -0.52 0.00	46.13 -0.37 0.00	46.53 -0.38 0.00	46.05 -0.37 0.00	50.12 -0.30 0.00	59.76 -0.91 0.00	66.98 -0.40 0.00	66.07 -0.33 0.00	63.86 -0.52 0.00	61.08 -0.49 0.00	58.04 -0.82 0.00	57.36 -0.87 0.00	57.79 -0.88 0.00	57.41 -0.87 0.00	57.17 -0.69 0.00	79.82 -0.40 0.00	91.03 -0.55 0.00	83.18 -0.08 0.00	72.66 -0.37 0.00	68.37 -0.48 0.00	58.85 -0.71 0.00	57.41 -0.46 0.00	51.05 -0.26 0.00
SITHE__OGDNSBRG 24021	50.77 0.55 0.00	47.75 0.24 0.00	46.83 0.33 0.00	47.24 0.33 0.00	46.74 0.32 0.00	50.92 0.50 0.00	61.09 0.42 0.00	68.26 0.88 0.00	67.26 0.86 0.00	65.02 0.64 0.00	62.06 0.49 0.00	58.80 -0.06 0.00	58.06 -0.17 0.00	58.55 -0.12 0.00	58.11 -0.17 0.00	57.92 0.06 0.00	81.34 1.12 0.00	92.95 1.37 0.00	84.93 1.67 0.00	73.83 0.80 0.00	69.54 0.69 0.00	59.74 0.18 0.00	58.10 0.23 0.00	51.82 0.51 0.00
SITHE__STERLING 23777	51.07 0.85 0.00	48.27 0.76 0.00	47.06 0.56 0.00	47.52 0.61 0.00	46.98 0.56 0.00	51.13 0.71 0.00	62.31 1.64 0.00	68.66 1.28 0.00	67.66 1.26 0.00	65.54 1.16 0.00	62.43 0.86 0.00	59.63 0.77 0.00	59.05 0.82 0.00	59.55 0.88 0.00	59.15 0.87 0.00	58.61 0.75 0.00	81.74 1.52 0.00	93.59 2.01 0.00	85.09 1.83 0.00	74.42 1.39 0.00	69.88 1.03 0.00	60.39 0.83 0.00	58.22 0.35 0.00	51.82 0.51 0.00

SOUTH CAIRO___GT 23612	51.02 0.80 0.00	47.94 0.43 0.00	47.24 0.74 0.00	47.75 0.84 0.00	47.07 0.65 0.00	51.28 0.86 0.00	62.19 1.52 0.00	70.48 3.10 0.00	69.72 3.32 0.00	67.60 3.22 0.00	64.89 3.32 0.00	62.35 3.41 -0.08	61.49 3.26 0.00	61.60 2.93 0.00	61.14 2.86 0.00	60.81 2.95 0.00	84.55 4.33 0.00	96.25 4.67 0.00	87.09 3.83 0.00	76.46 3.43 0.00	72.64 3.79 0.00	62.84 3.28 0.00	60.76 2.89 0.00	52.81 1.44 -0.06
SOUTH HAMPTN___IC 23720	57.32 6.23 -0.87	55.09 5.56 -2.02	53.73 5.63 -1.60	53.75 5.77 -1.07	53.54 5.66 -1.46	56.22 5.80 0.00	66.92 6.25 0.00	76.95 9.57 0.00	76.82 10.42 0.00	86.10 10.43 -11.29	81.90 9.30 -11.03	75.65 9.48 -7.31	72.16 9.90 -4.03	72.23 9.92 -3.64	68.20 9.79 -0.13	86.11 9.49 -18.76	107.89 13.40 -14.27	114.12 15.84 -6.70	128.25 13.90 -31.09	123.87 12.41 -38.43	113.71 12.05 -32.81	106.81 10.36 -36.89	91.71 8.91 -24.93	59.81 6.36 -2.14
SOUTHOLD___IC 23719	57.82 6.73 -0.87	55.56 6.03 -2.02	54.10 6.00 -1.60	54.13 6.15 -1.07	53.96 6.08 -1.46	56.67 6.25 0.00	67.53 6.86 0.00	77.76 10.38 0.00	77.62 11.22 0.00	86.55 10.88 -11.29	82.57 9.97 -11.03	76.76 10.59 -7.31	72.92 10.66 -4.03	72.99 10.68 -3.64	68.96 10.55 -0.13	86.86 10.24 -18.76	109.01 14.52 -14.27	115.50 17.22 -6.70	129.50 15.15 -31.09	124.97 13.51 -38.43	114.67 13.01 -32.81	107.65 11.20 -36.89	92.35 9.55 -24.93	60.38 6.93 -2.14
ST LAWRENCE___ 23600	49.62 -0.60 0.00	46.80 -0.71 0.00	45.90 -0.60 0.00	46.30 -0.61 0.00	45.82 -0.60 0.00	49.81 -0.61 0.00	59.27 -1.40 0.00	66.37 -1.01 0.00	65.34 -1.06 0.00	63.29 -1.09 0.00	60.52 -1.05 0.00	57.62 -1.24 0.00	57.01 -1.22 0.00	57.44 -1.23 0.00	57.06 -1.22 0.00	56.88 -0.98 0.00	78.94 -1.28 0.00	90.02 -1.56 0.00	82.09 -1.17 0.00	71.86 -1.17 0.00	67.75 -1.10 0.00	58.31 -1.25 0.00	57.06 -0.81 0.00	50.75 -0.56 0.00
STATION 5_MISC_HYD 23604	49.82 -0.40 0.00	47.22 -0.29 0.00	45.57 -0.93 0.00	45.60 -1.31 0.00	45.77 -0.65 0.00	50.02 -0.40 0.00	61.46 0.79 0.00	66.64 -0.74 0.00	65.80 -0.60 0.00	63.48 -0.90 0.00	60.46 -1.11 0.00	57.75 -1.12 -0.01	57.30 -0.93 0.00	58.26 -0.41 0.00	58.28 0.00 0.00	57.05 -0.81 0.00	80.62 0.40 0.00	93.69 2.11 0.00	84.84 1.58 0.00	73.83 0.80 0.00	68.71 -0.14 0.00	59.86 0.30 0.00	55.84 -2.14 -0.11	50.18 -1.13 0.00
STURGEON_POOL_HYD 23609	51.58 1.36 0.00	48.51 1.00 0.00	47.85 1.35 0.00	48.41 1.50 0.00	47.72 1.30 0.00	51.93 1.51 0.00	62.98 2.31 0.00	71.49 4.11 0.00	70.85 4.45 0.00	68.95 4.57 0.00	66.13 4.56 0.00	63.58 4.65 -0.07	62.77 4.54 0.00	62.95 4.28 0.00	62.48 4.20 0.00	61.97 4.11 0.00	85.84 5.62 0.00	97.53 5.95 0.00	88.51 5.25 0.00	77.85 4.82 0.00	73.88 5.03 0.00	63.97 4.41 0.00	61.79 3.94 0.02	53.52 2.21 0.00
SYRACUSE___POWER 24017	49.32 -0.90 0.00	46.65 -0.86 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.40 -1.02 0.00	49.41 -1.01 0.00	60.25 -0.42 0.00	66.30 -1.08 0.00	65.40 -1.00 0.00	63.22 -1.16 0.00	60.34 -1.23 0.00	57.69 -1.18 -0.01	57.07 -1.16 0.00	57.61 -1.06 0.00	57.23 -1.05 0.00	56.65 -1.21 0.00	78.78 -1.44 0.00	90.30 -1.28 0.00	82.09 -1.17 0.00	72.01 -1.02 0.00	67.47 -1.38 0.00	58.49 -1.07 0.00	56.31 -1.56 0.00	50.08 -1.23 0.00
Stony___Brook 24151	55.76 4.67 -0.87	53.76 4.23 -2.02	52.52 4.42 -1.60	52.53 4.55 -1.07	52.34 4.46 -1.46	54.66 4.24 0.00	64.67 4.00 0.00	74.19 6.81 0.00	74.04 7.64 0.00	83.65 7.98 -11.29	80.17 7.57 -11.03	73.76 7.59 -7.31	69.71 7.45 -4.03	69.70 7.39 -3.64	65.75 7.34 -0.13	83.68 7.06 -18.76	103.48 8.99 -14.27	108.63 10.35 -6.70	123.26 8.91 -31.09	119.49 8.03 -38.43	109.65 7.99 -32.81	103.84 7.39 -36.89	89.28 6.48 -24.93	57.97 4.52 -2.14
UPPER HUDSON___HYD 24058	54.39 4.17 0.00	51.45 3.94 0.00	50.36 3.86 0.00	50.94 4.03 0.00	50.32 3.90 0.00	54.45 4.03 0.00	65.83 5.16 0.00	71.96 4.58 0.00	70.65 4.25 0.00	69.02 4.64 0.00	66.25 4.68 0.00	63.36 4.41 -0.09	62.07 3.84 0.00	62.25 3.58 0.00	61.84 3.56 0.00	61.22 3.36 0.00	85.92 5.70 0.00	98.17 6.59 0.00	88.59 5.33 0.00	77.27 4.24 0.00	73.12 4.27 0.00	62.72 3.16 0.00	60.53 2.66 0.00	54.29 2.98 0.00
UPPER RAQUET___HYD 24056	49.37 -0.85 0.00	46.13 -1.38 0.00	45.43 -1.07 0.00	45.78 -1.13 0.00	45.40 -1.02 0.00	49.56 -0.86 0.00	59.94 -0.73 0.00	66.84 -0.54 0.00	65.74 -0.66 0.00	63.54 -0.84 0.00	60.65 -0.92 0.00	57.15 -1.71 0.00	56.13 -2.10 0.00	56.56 -2.11 0.00	56.12 -2.16 0.00	55.95 -1.91 0.00	79.82 -0.40 0.00	91.21 -0.37 0.00	83.51 0.25 0.00	71.93 -1.10 0.00	67.89 -0.96 0.00	58.31 -1.25 0.00	56.42 -1.45 0.00	50.49 -0.82 0.00
VISCHER___FERRY HYD 24020	53.18 2.96 0.00	50.36 2.85 0.00	49.38 2.88 0.00	49.91 3.00 0.00	49.30 2.88 0.00	53.55 3.13 0.00	64.86 4.19 0.00	71.49 4.11 0.00	70.45 4.05 0.00	68.69 4.31 0.00	65.82 4.25 0.00	63.13 4.18 -0.09	62.13 3.90 0.00	62.37 3.70 0.00	61.95 3.67 0.00	61.22 3.36 0.00	85.35 5.13 0.00	97.26 5.68 0.00	88.09 4.83 0.00	77.27 4.24 0.00	73.05 4.20 0.00	63.07 3.51 0.00	61.11 3.24 0.00	54.23 2.92 0.00
WADING RIVER_1-3_GRP5 24038	55.76 4.67 -0.87	53.81 4.28 -2.02	52.56 4.46 -1.60	52.58 4.60 -1.07	52.34 4.46 -1.46	54.81 4.39 0.00	64.92 4.25 0.00	74.45 7.07 0.00	74.24 7.84 0.00	83.91 8.24 -11.29	80.36 7.76 -11.03	73.94 7.77 -7.31	69.95 7.69 -4.03	69.94 7.63 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.28 9.79 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.51 6.71 -24.93	58.12 4.67 -2.14
WADING RIVER_IC_1 23522	55.76 4.67 -0.87	53.81 4.28 -2.02	52.56 4.46 -1.60	52.58 4.60 -1.07	52.34 4.46 -1.46	54.81 4.39 0.00	64.92 4.25 0.00	74.45 7.07 0.00	74.24 7.84 0.00	83.91 8.24 -11.29	80.36 7.76 -11.03	73.94 7.77 -7.31	69.95 7.69 -4.03	69.94 7.63 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.28 9.79 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.51 6.71 -24.93	58.12 4.67 -2.14
WADING RIVER_IC_2 23547	55.76 4.67 -0.87	53.81 4.28 -2.02	52.56 4.46 -1.60	52.58 4.60 -1.07	52.34 4.46 -1.46	54.81 4.39 0.00	64.92 4.25 0.00	74.45 7.07 0.00	74.24 7.84 0.00	83.91 8.24 -11.29	80.36 7.76 -11.03	73.94 7.77 -7.31	69.95 7.69 -4.03	69.94 7.63 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.28 9.79 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.51 6.71 -24.93	58.12 4.67 -2.14
WADING RIVER_IC_3 23601	55.76 4.67 -0.87	53.81 4.28 -2.02	52.56 4.46 -1.60	52.58 4.60 -1.07	52.34 4.46 -1.46	54.81 4.39 0.00	64.92 4.25 0.00	74.45 7.07 0.00	74.24 7.84 0.00	83.91 8.24 -11.29	80.36 7.76 -11.03	73.94 7.77 -7.31	69.95 7.69 -4.03	69.94 7.63 -3.64	65.99 7.58 -0.13	83.91 7.29 -18.76	104.28 9.79 -14.27	109.45 11.17 -6.70	124.01 9.66 -31.09	120.15 8.69 -38.43	110.27 8.61 -32.81	104.07 7.62 -36.89	89.51 6.71 -24.93	58.12 4.67 -2.14
WALDEN___HYDRO 24148	51.93 1.71 0.00	48.79 1.28 0.00	48.17 1.67 0.00	48.69 1.78 0.00	48.04 1.62 0.00	52.29 1.87 0.00	63.28 2.61 0.00	71.49 4.11 0.00	70.85 4.45 0.00	68.95 4.57 0.00	66.13 4.56 0.00	63.58 4.65 -0.07	62.77 4.54 0.00	63.07 4.40 0.00	62.59 4.31 0.00	62.03 4.17 0.00	85.92 5.70 0.00	97.62 6.04 0.00	88.67 5.41 0.00	77.92 4.89 0.00	73.94 5.09 0.00	64.03 4.47 0.00	61.88 4.05 0.04	53.82 2.57 0.06

WARRENSBURG____ 23737	54.39 4.17 0.00	51.45 3.94 0.00	50.41 3.91 0.00	50.94 4.03 0.00	50.37 3.95 0.00	54.40 3.98 0.00	65.52 4.85 0.00	71.56 4.18 0.00	70.32 3.92 0.00	68.69 4.31 0.00	65.94 4.37 0.00	63.01 4.06 -0.09	61.78 3.55 0.00	61.90 3.23 0.00	61.54 3.26 0.00	60.93 3.07 0.00	85.51 5.29 0.00	97.72 6.14 0.00	88.17 4.91 0.00	76.90 3.87 0.00	72.71 3.86 0.00	62.36 2.80 0.00	60.24 2.37 0.00	53.98 2.67 0.00
WATERSIDE____6 8 9 23538	54.04 3.82 0.00	50.88 3.37 0.00	50.08 3.58 0.00	50.62 3.71 0.00	49.99 3.57 0.00	54.35 3.93 0.00	65.58 4.91 0.00	73.51 6.13 0.00	72.71 6.31 0.00	70.98 6.57 -0.03	70.94 6.34 -3.03	71.13 6.42 -5.85	69.19 6.23 -4.73	69.00 6.16 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	88.32 8.10 0.00	100.19 8.61 0.00	91.42 8.16 0.00	80.48 7.45 0.00	76.75 7.44 -0.46	69.31 6.43 -3.32	65.28 6.19 -1.22	58.98 4.72 -2.95
WEST BABYLON____IC 23714	55.91 4.82 -0.87	53.90 4.37 -2.02	52.61 4.51 -1.60	52.62 4.64 -1.07	52.43 4.55 -1.46	55.06 4.64 0.00	65.40 4.73 0.00	74.86 7.48 0.00	74.57 8.17 0.00	84.23 8.56 -11.29	80.73 8.13 -11.03	74.23 8.06 -7.31	70.18 7.92 -4.03	70.23 7.92 -3.64	66.22 7.81 -0.13	84.14 7.52 -18.76	104.52 10.03 -14.27	109.64 11.36 -6.70	124.09 9.74 -31.09	120.22 8.76 -38.43	110.34 8.68 -32.81	104.07 7.62 -36.89	89.80 7.00 -24.93	58.43 4.98 -2.14
WEST CANADA____HYD 24049	50.52 0.30 0.00	47.80 0.29 0.00	46.78 0.28 0.00	47.24 0.33 0.00	46.70 0.28 0.00	50.72 0.30 0.00	61.16 0.49 0.00	67.85 0.47 0.00	66.86 0.46 0.00	64.83 0.45 0.00	62.00 0.43 0.00	59.33 0.47 0.00	58.70 0.47 0.00	59.08 0.41 0.00	58.69 0.41 0.00	58.26 0.40 0.00	80.78 0.56 0.00	92.22 0.64 0.00	83.84 0.58 0.00	73.47 0.44 0.00	69.33 0.48 0.00	59.98 0.42 0.00	58.22 0.35 0.00	51.62 0.31 0.00
WESTERN_NY_WIND 24143	47.91 -2.31 0.00	45.70 -1.81 0.00	43.66 -2.84 0.00	43.53 -3.38 0.00	43.87 -2.55 0.00	47.95 -2.47 0.00	58.67 -2.00 0.00	63.00 -4.38 0.00	61.62 -4.78 0.00	59.36 -5.02 0.00	56.71 -4.86 0.00	54.22 -4.65 -0.01	53.69 -4.54 0.00	54.97 -3.70 0.00	54.90 -3.38 0.00	53.41 -4.45 0.00	75.89 -4.33 0.00	88.47 -3.11 0.00	80.18 -3.08 0.00	69.52 -3.51 0.00	64.44 -4.41 0.00	56.70 -2.86 0.00	52.87 -5.21 -0.21	47.67 -3.64 0.00
YORK____WARBASSE 23770	54.29 4.07 0.00	51.07 3.56 0.00	50.27 3.77 0.00	50.80 3.89 0.00	50.13 3.71 0.00	54.50 4.08 0.00	65.95 5.28 0.00	73.92 6.54 0.00	73.11 6.71 0.00	71.04 6.63 -0.03	71.00 6.40 -3.03	71.18 6.47 -5.85	69.25 6.29 -4.73	69.06 6.22 -4.17	68.80 6.12 -4.40	63.88 6.02 0.00	89.04 8.82 0.00	100.92 9.34 0.00	91.92 8.66 0.00	80.84 7.81 0.00	77.09 7.78 -0.46	69.19 6.31 -3.32	65.57 6.48 -1.22	59.08 4.82 -2.95