

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/19/2004

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	43.38 3.51 0.00	36.86 2.70 0.00	34.81 2.43 0.00	34.58 2.35 0.00	35.30 2.43 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.55 5.86 -2.85	68.29 6.51 -2.58	70.17 7.03 -2.05	72.47 7.22 -2.43	73.12 6.74 -7.75	72.55 6.38 -10.21	73.46 6.04 -13.92	72.51 5.94 -14.43	71.87 5.78 -14.96	73.56 7.64 -0.07	91.88 9.62 0.00	83.53 7.89 -7.66	78.13 7.66 -3.88	66.16 6.67 -1.00	63.57 5.85 -6.83	61.61 4.68 -11.48	61.58 4.08 -13.20
74TH STREET_GT_1 24260	43.38 3.51 0.00	36.86 2.70 0.00	34.81 2.43 0.00	34.58 2.35 0.00	35.30 2.43 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.55 5.86 -2.85	68.29 6.51 -2.58	70.17 7.03 -2.05	72.47 7.22 -2.43	73.12 6.74 -7.75	72.55 6.38 -10.21	73.46 6.04 -13.92	72.51 5.94 -14.43	71.87 5.78 -14.96	73.56 7.64 -0.07	91.88 9.62 0.00	83.53 7.89 -7.66	78.13 7.66 -3.88	66.16 6.67 -1.00	63.57 5.85 -6.83	61.61 4.68 -11.48	61.58 4.08 -13.20
74TH STREET_GT_2 24261	43.38 3.51 0.00	36.86 2.70 0.00	34.81 2.43 0.00	34.58 2.35 0.00	35.30 2.43 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.55 5.86 -2.85	68.29 6.51 -2.58	70.17 7.03 -2.05	72.47 7.22 -2.43	73.12 6.74 -7.75	72.55 6.38 -10.21	73.46 6.04 -13.92	72.51 5.94 -14.43	71.87 5.78 -14.96	73.56 7.64 -0.07	91.88 9.62 0.00	83.53 7.89 -7.66	78.13 7.66 -3.88	66.16 6.67 -1.00	63.57 5.85 -6.83	61.61 4.68 -11.48	61.58 4.08 -13.20
ADK HUDSON___FALLS 24011	42.50 2.63 0.00	36.35 2.19 0.00	34.52 2.14 0.00	34.32 2.09 0.00	35.07 2.20 0.00	48.24 3.32 0.00	61.23 4.06 0.00	59.58 3.74 0.00	63.46 4.26 0.00	65.31 4.22 0.00	66.90 4.08 0.00	62.62 3.99 0.00	59.77 3.81 0.00	57.08 3.58 0.00	55.84 3.70 0.00	54.50 3.37 0.00	70.59 4.74 0.00	88.02 5.76 0.00	73.21 5.23 0.00	71.65 5.06 0.00	62.58 4.09 0.00	54.55 3.66 0.00	48.09 2.64 0.00	47.36 3.06 0.00
ADK RESOURCE___RCVRY 23798	42.50 2.63 0.00	36.35 2.19 0.00	34.52 2.14 0.00	34.32 2.09 0.00	35.07 2.20 0.00	48.24 3.32 0.00	61.23 4.06 0.00	59.58 3.74 0.00	63.46 4.26 0.00	65.31 4.22 0.00	66.90 4.08 0.00	62.62 3.99 0.00	59.77 3.81 0.00	57.08 3.58 0.00	55.84 3.70 0.00	54.50 3.37 0.00	70.59 4.74 0.00	88.02 5.76 0.00	73.21 5.23 0.00	71.65 5.06 0.00	62.58 4.09 0.00	54.55 3.66 0.00	48.09 2.64 0.00	47.36 3.06 0.00
ADK S GLENS___FALLS 24028	42.50 2.63 0.00	36.35 2.19 0.00	34.52 2.14 0.00	34.32 2.09 0.00	35.07 2.20 0.00	48.24 3.32 0.00	61.23 4.06 0.00	59.58 3.74 0.00	63.46 4.26 0.00	65.31 4.22 0.00	66.90 4.08 0.00	62.62 3.99 0.00	59.77 3.81 0.00	57.08 3.58 0.00	55.84 3.70 0.00	54.50 3.37 0.00	70.59 4.74 0.00	88.02 5.76 0.00	73.21 5.23 0.00	71.65 5.06 0.00	62.58 4.09 0.00	54.55 3.66 0.00	48.09 2.64 0.00	47.36 3.06 0.00
ADK_NYS___DAM 23527	41.98 2.11 0.00	35.90 1.74 0.00	34.03 1.65 0.00	33.87 1.64 0.00	34.58 1.71 0.00	47.48 2.56 0.00	60.14 2.97 0.00	59.08 3.24 0.00	62.87 3.67 0.00	64.88 3.79 0.00	66.59 3.77 0.00	62.09 3.46 0.00	59.26 3.30 0.00	56.60 3.10 0.00	55.32 3.18 0.00	54.25 3.12 0.00	69.87 4.02 0.00	87.20 4.94 0.00	72.40 4.42 0.00	70.92 4.33 0.00	62.17 3.68 0.00	54.15 3.26 0.00	47.90 2.45 0.00	46.74 2.44 0.00
AIR_PRODUCTS___DRP 24190	41.86 1.99 0.00	35.80 1.64 0.00	33.97 1.59 0.00	33.81 1.58 0.00	34.51 1.64 0.00	47.26 2.34 0.00	59.97 2.80 0.00	58.86 3.02 0.00	62.57 3.37 0.00	64.63 3.54 0.00	66.46 3.64 0.00	61.97 3.34 0.00	59.09 3.13 0.00	56.50 3.00 0.00	55.11 2.97 0.00	54.04 2.91 0.00	69.60 3.75 0.00	86.95 4.69 0.00	71.99 4.01 0.00	70.52 3.93 0.00	61.94 3.45 0.00	53.94 3.05 0.00	47.77 2.32 0.00	46.60 2.30 0.00
ALBANY___1 23571	41.86 1.99 0.00	35.80 1.64 0.00	33.97 1.59 0.00	33.81 1.58 0.00	34.51 1.64 0.00	47.26 2.34 0.00	59.97 2.80 0.00	58.86 3.02 0.00	62.57 3.37 0.00	64.63 3.54 0.00	66.46 3.64 0.00	61.97 3.34 0.00	59.09 3.13 0.00	56.50 3.00 0.00	55.11 2.97 0.00	54.04 2.91 0.00	69.60 3.75 0.00	86.95 4.69 0.00	71.99 4.01 0.00	70.52 3.93 0.00	61.94 3.45 0.00	53.94 3.05 0.00	47.77 2.32 0.00	46.60 2.30 0.00
ALBANY___2 23572	41.86 1.99 0.00	35.80 1.64 0.00	33.97 1.59 0.00	33.81 1.58 0.00	34.51 1.64 0.00	47.26 2.34 0.00	59.97 2.80 0.00	58.86 3.02 0.00	62.57 3.37 0.00	64.63 3.54 0.00	66.46 3.64 0.00	61.97 3.34 0.00	59.09 3.13 0.00	56.50 3.00 0.00	55.11 2.97 0.00	54.04 2.91 0.00	69.60 3.75 0.00	86.95 4.69 0.00	71.99 4.01 0.00	70.52 3.93 0.00	61.94 3.45 0.00	53.94 3.05 0.00	47.77 2.32 0.00	46.60 2.30 0.00
ALBANY___3 23573	41.86 1.99 0.00	35.80 1.64 0.00	33.97 1.59 0.00	33.81 1.58 0.00	34.51 1.64 0.00	47.26 2.34 0.00	59.97 2.80 0.00	58.86 3.02 0.00	62.57 3.37 0.00	64.63 3.54 0.00	66.46 3.64 0.00	61.97 3.34 0.00	59.09 3.13 0.00	56.50 3.00 0.00	55.11 2.97 0.00	54.04 2.91 0.00	69.60 3.75 0.00	86.95 4.69 0.00	71.99 4.01 0.00	70.52 3.93 0.00	61.94 3.45 0.00	53.94 3.05 0.00	47.77 2.32 0.00	46.60 2.30 0.00
ALBANY___4 23574	41.86 1.99 0.00	35.80 1.64 0.00	33.97 1.59 0.00	33.81 1.58 0.00	34.51 1.64 0.00	47.26 2.34 0.00	59.97 2.80 0.00	58.86 3.02 0.00	62.57 3.37 0.00	64.63 3.54 0.00	66.46 3.64 0.00	61.97 3.34 0.00	59.09 3.13 0.00	56.50 3.00 0.00	55.11 2.97 0.00	54.04 2.91 0.00	69.60 3.75 0.00	86.95 4.69 0.00	71.99 4.01 0.00	70.52 3.93 0.00	61.94 3.45 0.00	53.94 3.05 0.00	47.77 2.32 0.00	46.60 2.30 0.00

ALCOA_RYNLDS___DRP 24188	39.31 -0.56 0.00	33.72 -0.44 0.00	31.93 -0.45 0.00	31.78 -0.45 0.00	32.41 -0.46 0.00	44.29 -0.63 0.00	56.37 -0.80 0.00	54.95 -0.89 0.00	58.19 -1.01 0.00	59.99 -1.10 0.00	61.63 -1.19 0.00	57.52 -1.11 0.00	54.84 -1.12 0.00	52.48 -1.02 0.00	51.15 -0.99 0.00	50.16 -0.97 0.00	64.66 -1.19 0.00	80.70 -1.56 0.00	66.42 -1.56 0.00	65.19 -1.40 0.00	57.38 -1.11 0.00	49.67 -1.22 0.00	44.81 -0.64 0.00	43.81 -0.49 0.00
ALLEGHENY___COGEN 23514	39.91 0.04 0.00	34.50 0.34 0.00	32.57 0.19 0.00	32.52 0.29 0.00	33.20 0.33 0.00	45.10 0.18 0.00	58.26 1.09 0.00	55.84 0.00 0.00	59.32 0.12 0.00	61.03 -0.06 0.00	62.88 0.06 0.00	58.86 0.23 0.00	55.85 -0.11 0.00	53.45 -0.05 0.00	51.93 -0.21 0.00	50.98 -0.15 0.00	64.47 -1.38 0.00	80.53 -1.73 0.00	66.89 -1.09 0.00	65.12 -1.47 0.00	57.03 -1.46 0.00	50.02 -0.87 0.00	44.27 -1.18 0.00	43.33 -0.97 0.00
AMERICAN_REF_FUEL 24010	37.00 -2.87 0.00	31.87 -2.29 0.00	30.47 -1.91 0.00	30.43 -1.80 0.00	30.70 -2.17 0.00	41.06 -3.86 0.00	51.40 -5.77 0.00	49.14 -6.70 0.00	52.15 -7.05 0.00	53.51 -7.58 0.00	55.03 -7.79 0.00	51.77 -6.86 0.00	49.02 -6.94 0.00	47.08 -6.42 0.00	45.68 -6.46 0.00	44.94 -6.19 0.00	57.75 -8.10 0.00	72.39 -9.87 0.00	60.37 -7.61 0.00	58.73 -7.86 0.00	51.59 -6.90 0.00	45.80 -5.09 0.00	40.59 -4.86 0.00	40.18 -4.12 0.00
ARTHUR_KILL_GT_1 23520	44.18 4.31 0.00	37.51 3.35 0.00	35.42 3.04 0.00	35.23 3.00 0.00	35.96 3.09 0.00	49.10 4.18 0.00	62.03 4.86 0.00	65.45 6.76 -2.85	69.36 7.58 -2.58	71.14 8.00 -2.05	73.48 8.23 -2.43	74.00 7.62 -7.75	73.44 7.28 -10.20	74.27 6.85 -13.92	73.34 6.78 -14.42	72.73 6.65 -14.95	74.55 8.63 -0.07	92.95 10.69 0.00	84.55 8.91 -7.66	79.18 8.72 -3.87	67.38 7.90 -0.99	64.34 6.62 -6.83	61.76 4.82 -11.49	62.07 4.56 -13.21
ARTHUR_KILL_2 23512	44.18 4.31 0.00	37.51 3.35 0.00	35.42 3.04 0.00	35.23 3.00 0.00	35.96 3.09 0.00	49.10 4.18 0.00	62.03 4.86 0.00	65.45 6.76 -2.85	69.36 7.58 -2.58	71.14 8.00 -2.05	73.48 8.23 -2.43	74.00 7.62 -7.75	73.44 7.28 -10.20	74.27 6.85 -13.92	73.34 6.78 -14.42	72.73 6.65 -14.95	74.55 8.63 -0.07	92.95 10.69 0.00	84.55 8.91 -7.66	79.18 8.72 -3.87	67.38 7.90 -0.99	64.34 6.62 -6.83	61.76 4.82 -11.49	62.07 4.56 -13.21
ARTHUR_KILL_3 23513	43.22 3.35 0.00	36.72 2.56 0.00	34.68 2.30 0.00	34.45 2.22 0.00	35.17 2.30 0.00	48.56 3.64 0.00	61.69 4.52 0.00	64.33 5.64 -2.85	68.06 6.28 -2.58	69.92 6.78 -2.05	72.22 6.97 -2.43	72.83 6.45 -7.75	72.33 6.16 -10.21	73.25 5.83 -13.92	72.25 5.68 -14.43	71.66 5.57 -14.96	73.23 7.31 -0.07	91.56 9.30 0.00	83.25 7.61 -7.66	77.80 7.33 -3.88	65.92 6.43 -1.00	63.37 5.65 -6.83	61.52 4.59 -11.48	61.49 3.99 -13.20
ASHOKAN____ 23654	41.07 1.20 0.00	34.98 0.82 0.00	33.12 0.74 0.00	32.91 0.68 0.00	33.59 0.72 0.00	46.18 1.26 0.00	58.77 1.60 0.00	58.58 2.74 0.00	62.28 3.08 0.00	64.63 3.54 0.00	66.46 3.64 0.00	61.97 3.34 0.00	59.21 3.25 0.00	56.55 3.05 0.00	55.11 2.97 0.00	53.99 2.86 0.00	69.87 4.02 0.00	87.36 5.10 0.00	72.06 4.08 0.00	70.65 4.06 0.00	61.94 3.45 0.00	53.94 3.05 0.00	47.72 2.27 0.00	45.76 1.46 0.00
ASTORIA 5-9____ 23662	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA GT2____ 23536	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA GT3____ 23731	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA GT4____ 23727	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT2_1 24094	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT2_2 24095	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT2_3 24096	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT2_4 24097	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT3_1 24098	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21

ASTORIA_GT3_2 24099	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT3_3 24100	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT3_4 24101	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT4_1 24102	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT4_2 24103	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT4_3 24104	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT4_4 24105	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT_1 23523	43.62 3.75 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.53 2.66 0.00	49.01 4.09 0.00	62.20 5.03 0.00	64.89 6.20 -2.85	68.45 6.81 -2.44	70.29 7.27 -1.93	72.59 7.48 -2.29	72.86 6.92 -7.31	72.18 6.60 -9.62	72.88 6.26 -13.12	71.88 6.15 -13.59	71.25 6.03 -14.09	73.82 7.90 -0.07	92.30 10.04 0.00	83.43 8.23 -7.22	78.23 7.99 -3.65	66.56 7.08 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
ASTORIA_GT_10 24110	43.62 3.75 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.53 2.66 0.00	49.01 4.09 0.00	62.20 5.03 0.00	64.89 6.20 -2.85	68.45 6.81 -2.44	70.29 7.27 -1.93	72.59 7.48 -2.29	72.86 6.92 -7.31	72.18 6.60 -9.62	72.88 6.26 -13.12	71.88 6.15 -13.59	71.25 6.03 -14.09	73.82 7.90 -0.07	92.30 10.04 0.00	83.43 8.23 -7.22	78.23 7.99 -3.65	66.56 7.08 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
ASTORIA_GT_11 24225	43.62 3.75 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.53 2.66 0.00	49.01 4.09 0.00	62.20 5.03 0.00	64.89 6.20 -2.85	68.45 6.81 -2.44	70.29 7.27 -1.93	72.59 7.48 -2.29	72.86 6.92 -7.31	72.18 6.60 -9.62	72.88 6.26 -13.12	71.88 6.15 -13.59	71.25 6.03 -14.09	73.82 7.90 -0.07	92.30 10.04 0.00	83.43 8.23 -7.22	78.23 7.99 -3.65	66.56 7.08 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
ASTORIA_GT_12 24226	43.62 3.75 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.53 2.66 0.00	49.01 4.09 0.00	62.20 5.03 0.00	64.89 6.20 -2.85	68.45 6.81 -2.44	70.29 7.27 -1.93	72.59 7.48 -2.29	72.86 6.92 -7.31	72.18 6.60 -9.62	72.88 6.26 -13.12	71.88 6.15 -13.59	71.25 6.03 -14.09	73.82 7.90 -0.07	92.30 10.04 0.00	83.43 8.23 -7.22	78.23 7.99 -3.65	66.56 7.08 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
ASTORIA_GT_13 24227	43.62 3.75 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.53 2.66 0.00	49.01 4.09 0.00	62.20 5.03 0.00	64.89 6.20 -2.85	68.45 6.81 -2.44	70.29 7.27 -1.93	72.59 7.48 -2.29	72.86 6.92 -7.31	72.18 6.60 -9.62	72.88 6.26 -13.12	71.88 6.15 -13.59	71.25 6.03 -14.09	73.82 7.90 -0.07	92.30 10.04 0.00	83.43 8.23 -7.22	78.23 7.99 -3.65	66.56 7.08 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
ASTORIA_GT_5 24106	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT_7 24107	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA_GT_8 24108	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA___2 24149	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21

ASTORIA___3 23516	43.62 3.75 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.53 2.66 0.00	49.01 4.09 0.00	62.20 5.03 0.00	64.89 6.20 -2.85	68.45 6.81 -2.44	70.29 7.27 -1.93	72.59 7.48 -2.29	72.86 6.92 -7.31	72.18 6.60 -9.62	72.88 6.26 -13.12	71.88 6.15 -13.59	71.25 6.03 -14.09	73.82 7.90 -0.07	92.30 10.04 0.00	83.43 8.23 -7.22	78.23 7.99 -3.65	66.56 7.08 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
ASTORIA___4 23517	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTORIA___5 23518	43.70 3.83 0.00	37.20 3.04 0.00	35.10 2.72 0.00	34.87 2.64 0.00	35.60 2.73 0.00	49.23 4.31 0.00	62.54 5.37 0.00	65.00 6.31 -2.85	68.84 7.05 -2.59	70.72 7.58 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.05 6.88 -10.21	73.90 6.47 -13.93	72.98 6.41 -14.43	72.38 6.29 -14.96	74.15 8.23 -0.07	92.71 10.45 0.00	84.22 8.57 -7.67	78.79 8.32 -3.88	66.80 7.31 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
ASTRIA 10-13____ 23663	43.62 3.75 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.53 2.66 0.00	49.01 4.09 0.00	62.20 5.03 0.00	64.89 6.20 -2.85	68.45 6.81 -2.44	70.29 7.27 -1.93	72.59 7.48 -2.29	72.86 6.92 -7.31	72.18 6.60 -9.62	72.88 6.26 -13.12	71.88 6.15 -13.59	71.25 6.03 -14.09	73.82 7.90 -0.07	92.30 10.04 0.00	83.43 8.23 -7.22	78.23 7.99 -3.65	66.56 7.08 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
ATHENS_STG_1 23668	41.58 1.71 0.00	35.56 1.40 0.00	33.68 1.30 0.00	33.49 1.26 0.00	34.18 1.31 0.00	46.85 1.93 0.00	59.40 2.23 0.00	58.85 2.96 -0.05	62.57 3.32 -0.05	64.73 3.60 -0.04	66.57 3.71 -0.04	62.17 3.40 -0.14	59.39 3.25 -0.18	56.80 3.05 -0.25	55.42 3.02 -0.26	54.37 2.97 -0.27	69.67 3.82 0.00	87.03 4.77 0.00	72.06 3.94 -0.14	70.59 3.93 -0.07	61.96 3.45 -0.02	54.06 3.05 -0.12	47.98 2.32 -0.21	46.54 2.04 -0.20
ATHENS_STG_2 23670	41.58 1.71 0.00	35.56 1.40 0.00	33.68 1.30 0.00	33.49 1.26 0.00	34.18 1.31 0.00	46.85 1.93 0.00	59.40 2.23 0.00	58.85 2.96 -0.05	62.57 3.32 -0.05	64.73 3.60 -0.04	66.57 3.71 -0.04	62.17 3.40 -0.14	59.39 3.25 -0.18	56.80 3.05 -0.25	55.42 3.02 -0.26	54.37 2.97 -0.27	69.67 3.82 0.00	87.03 4.77 0.00	72.06 3.94 -0.14	70.59 3.93 -0.07	61.96 3.45 -0.02	54.06 3.05 -0.12	47.98 2.32 -0.21	46.54 2.04 -0.20
ATHENS_STG_3 23677	41.58 1.71 0.00	35.56 1.40 0.00	33.68 1.30 0.00	33.49 1.26 0.00	34.18 1.31 0.00	46.85 1.93 0.00	59.40 2.23 0.00	58.85 2.96 -0.05	62.57 3.32 -0.05	64.73 3.60 -0.04	66.57 3.71 -0.04	62.17 3.40 -0.14	59.39 3.25 -0.18	56.80 3.05 -0.25	55.42 3.02 -0.26	54.37 2.97 -0.27	69.67 3.82 0.00	87.03 4.77 0.00	72.06 3.94 -0.14	70.59 3.93 -0.07	61.96 3.45 -0.02	54.06 3.05 -0.12	47.98 2.32 -0.21	46.54 2.04 -0.20
BARRETT 1-8___GRP4 24034	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT 9-12___GRP3 24033	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_1 23704	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_10 23701	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_11 23702	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_12 23703	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_2 23705	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_3 23706	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_4 23707	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83

BARRETT_IC_5 23708	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_6 23709	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_7 23710	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_8 23711	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT_IC_9 23700	43.18 3.31 0.00	36.62 2.46 0.00	34.52 2.14 0.00	34.29 2.06 0.00	35.04 2.17 0.00	50.67 5.75 0.00	63.46 6.29 0.00	66.26 8.60 -1.82	70.03 9.18 -1.65	72.11 9.71 -1.31	74.30 9.93 -1.55	73.13 9.56 -4.94	71.64 9.18 -6.50	71.20 8.83 -8.87	69.98 8.65 -9.19	69.10 8.44 -9.53	76.43 10.54 -0.04	94.35 12.09 0.00	80.61 7.75 -4.88	76.85 7.79 -2.47	74.55 7.02 -9.04	72.49 6.26 -15.34	57.32 4.55 -7.32	54.72 3.59 -6.83
BARRETT___1 23545	43.14 3.27 0.00	36.55 2.39 0.00	34.45 2.07 0.00	34.26 2.03 0.00	35.01 2.14 0.00	50.58 5.66 0.00	63.34 6.17 0.00	66.09 8.43 -1.82	69.79 8.94 -1.65	71.87 9.47 -1.31	73.92 9.55 -1.55	72.83 9.26 -4.94	71.47 9.01 -6.50	71.04 8.67 -8.87	69.88 8.55 -9.19	68.99 8.33 -9.53	75.96 10.07 -0.04	93.86 11.60 0.00	80.13 7.27 -4.88	76.45 7.39 -2.47	74.26 6.73 -9.04	72.29 6.06 -15.34	57.22 4.45 -7.32	54.63 3.50 -6.83
BARRETT___2 23546	43.10 3.23 0.00	36.55 2.39 0.00	34.48 2.10 0.00	34.26 2.03 0.00	35.01 2.14 0.00	50.58 5.66 0.00	63.34 6.17 0.00	66.09 8.43 -1.82	69.67 8.82 -1.65	71.75 9.35 -1.31	73.92 9.55 -1.55	72.77 9.20 -4.94	71.30 8.84 -6.50	70.88 8.51 -8.87	69.67 8.34 -9.19	68.84 8.18 -9.53	76.03 10.14 -0.04	93.86 11.60 0.00	80.20 7.34 -4.88	76.45 7.39 -2.47	74.17 6.67 -9.01	69.66 5.95 -12.82	57.22 4.45 -7.32	54.72 3.59 -6.83
BEAVER RIVER___HYD 24048	39.71 -0.16 0.00	34.30 0.14 0.00	32.44 0.06 0.00	32.33 0.10 0.00	32.87 0.00 0.00	45.10 0.18 0.00	57.91 0.74 0.00	56.90 1.06 0.00	60.15 0.95 0.00	61.82 0.73 0.00	62.88 0.06 0.00	58.92 0.29 0.00	55.68 -0.28 0.00	53.34 -0.16 0.00	51.78 -0.36 0.00	50.77 -0.36 0.00	66.05 0.20 0.00	82.51 0.25 0.00	68.73 0.75 0.00	67.32 0.73 0.00	58.26 -0.23 0.00	50.79 -0.10 0.00	45.40 -0.05 0.00	44.39 0.09 0.00
BEEBEE_GT_13 23619	40.71 0.84 0.00	35.01 0.85 0.00	33.29 0.91 0.00	33.20 0.97 0.00	33.76 0.89 0.00	45.82 0.90 0.00	58.08 0.91 0.00	55.78 -0.06 0.00	59.50 0.30 0.00	61.27 0.18 0.00	63.01 0.19 0.00	58.98 0.35 0.00	56.02 0.06 0.00	53.61 0.11 0.00	52.09 -0.05 0.00	51.18 0.05 0.00	66.64 0.79 0.00	82.75 0.49 0.00	68.59 0.61 0.00	67.06 0.47 0.00	58.61 0.12 0.00	51.35 0.46 0.00	46.09 0.64 0.00	44.88 0.58 0.00
BETHLEHEM___STEEL 23779	37.04 -2.83 0.00	32.08 -2.08 0.00	30.50 -1.88 0.00	30.49 -1.74 0.00	30.90 -1.97 0.00	41.33 -3.59 0.00	52.48 -4.69 0.00	50.31 -5.53 0.00	53.46 -5.74 0.00	54.80 -6.29 0.00	56.29 -6.53 0.00	53.00 -5.63 0.00	50.20 -5.76 0.00	48.20 -5.30 0.00	46.77 -5.37 0.00	46.02 -5.11 0.00	59.07 -6.78 0.00	74.28 -7.98 0.00	62.00 -5.98 0.00	60.13 -6.46 0.00	52.82 -5.67 0.00	46.67 -4.22 0.00	40.95 -4.50 0.00	40.45 -3.85 0.00
BINGHAMTON___COGEN 23790	39.15 -0.72 0.00	33.82 -0.34 0.00	31.86 -0.52 0.00	31.78 -0.45 0.00	32.51 -0.36 0.00	44.25 -0.67 0.00	57.17 0.00 0.00	55.45 -0.39 0.00	58.79 -0.41 0.00	60.60 -0.49 0.00	62.38 -0.44 0.00	58.28 -0.35 0.00	55.46 -0.50 0.00	53.02 -0.48 0.00	51.62 -0.52 0.00	50.62 -0.51 0.00	64.86 -0.99 0.00	81.44 -0.82 0.00	67.44 -0.54 0.00	65.79 -0.80 0.00	57.85 -0.64 0.00	50.38 -0.51 0.00	44.27 -1.18 0.00	43.28 -1.02 0.00
BLACK RIVER___HYD 24047	39.67 -0.20 0.00	34.36 0.20 0.00	32.48 0.10 0.00	32.39 0.16 0.00	32.94 0.07 0.00	45.19 0.27 0.00	58.26 1.09 0.00	57.12 1.28 0.00	60.38 1.18 0.00	61.95 0.86 0.00	63.07 0.25 0.00	59.10 0.47 0.00	55.85 -0.11 0.00	53.45 -0.05 0.00	51.93 -0.21 0.00	50.87 -0.26 0.00	66.25 0.40 0.00	82.75 0.49 0.00	69.07 1.09 0.00	67.66 1.07 0.00	58.43 -0.06 0.00	50.99 0.10 0.00	45.45 0.00 0.00	44.48 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	41.31 1.44 0.00	35.32 1.16 0.00	33.51 1.13 0.00	33.33 1.10 0.00	34.02 1.15 0.00	46.58 1.66 0.00	58.89 1.72 0.00	57.96 2.12 0.00	61.63 2.43 0.00	63.72 2.63 0.00	65.52 2.70 0.00	61.03 2.40 0.00	58.25 2.29 0.00	55.69 2.19 0.00	54.33 2.19 0.00	53.28 2.15 0.00	68.62 2.77 0.00	85.71 3.45 0.00	70.90 2.92 0.00	69.45 2.86 0.00	61.00 2.51 0.00	53.13 2.24 0.00	47.09 1.64 0.00	45.81 1.51 0.00
BOC_GAS_DRP 24189	41.23 1.36 0.00	35.25 1.09 0.00	33.45 1.07 0.00	33.29 1.06 0.00	33.95 1.08 0.00	46.49 1.57 0.00	58.94 1.77 0.00	58.02 2.18 0.00	61.63 2.43 0.00	63.72 2.63 0.00	65.52 2.70 0.00	61.09 2.46 0.00	58.31 2.35 0.00	55.69 2.19 0.00	54.33 2.19 0.00	53.33 2.20 0.00	68.62 2.77 0.00	85.63 3.37 0.00	70.84 2.86 0.00	69.45 2.86 0.00	61.06 2.57 0.00	53.18 2.29 0.00	47.13 1.68 0.00	45.85 1.55 0.00
BORALEX_4TH_BRANCH 23824	41.98 2.11 0.00	35.90 1.74 0.00	34.03 1.65 0.00	33.87 1.64 0.00	34.58 1.71 0.00	47.48 2.56 0.00	60.14 2.97 0.00	59.08 3.24 0.00	62.87 3.67 0.00	64.88 3.79 0.00	66.59 3.77 0.00	62.09 3.46 0.00	59.26 3.30 0.00	56.60 3.10 0.00	55.32 3.18 0.00	54.25 3.12 0.00	69.87 4.02 0.00	87.20 4.94 0.00	72.40 4.42 0.00	70.92 4.33 0.00	62.17 3.68 0.00	54.15 3.26 0.00	47.90 2.45 0.00	46.74 2.44 0.00
BOWLINE___1 23526	42.58 2.71 0.00	36.21 2.05 0.00	34.23 1.85 0.00	34.03 1.80 0.00	34.74 1.87 0.00	47.84 2.92 0.00	60.66 3.49 0.00	59.96 4.75 0.63	63.96 5.33 0.57	66.38 5.74 0.45	68.26 5.97 0.53	62.43 5.51 1.71	58.97 5.26 2.25	55.41 4.98 3.07	53.81 4.85 3.18	52.59 4.75 3.29	72.15 6.32 0.02	90.24 7.98 0.00	72.82 6.53 1.69	72.07 6.33 0.85	63.83 5.56 0.22	54.22 4.83 1.50	46.69 3.77 2.53	45.10 3.19 2.39

BOWLINE___2 23595	42.58 2.71 0.00	36.21 2.05 0.00	34.23 1.85 0.00	34.03 1.80 0.00	34.74 1.87 0.00	47.84 2.92 0.00	60.66 3.49 0.00	59.96 4.75 0.63	63.96 5.33 0.57	66.38 5.74 0.45	68.26 5.97 0.53	62.43 5.51 1.71	58.97 5.26 2.25	55.41 4.98 3.07	53.81 4.85 3.18	52.59 4.75 3.29	72.15 6.32 0.02	90.24 7.98 0.00	72.82 6.53 1.69	72.07 6.33 0.85	63.83 5.56 0.22	54.22 4.83 1.50	46.69 3.77 2.53	45.10 3.19 2.39
BROOKHAVEN___DRP 24191	43.06 3.19 0.00	36.41 2.25 0.00	34.29 1.91 0.00	34.07 1.84 0.00	34.81 1.94 0.00	48.78 3.86 0.00	59.11 1.94 0.00	62.69 5.03 -1.82	66.83 5.98 -1.65	68.88 6.48 -1.31	71.28 6.91 -1.55	70.02 6.45 -4.94	68.56 6.10 -6.50	68.15 5.78 -8.87	67.01 5.68 -9.19	66.18 5.52 -9.53	73.33 7.44 -0.04	91.14 8.88 0.00	80.41 7.55 -4.88	76.45 7.39 -2.47	74.51 7.02 -9.00	68.70 6.26 -11.55	56.72 3.95 -7.32	53.96 2.83 -6.83
BROOKLYN_NAVY_YARD 23515	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.67 5.98 -2.85	68.41 6.63 -2.58	70.29 7.15 -2.05	72.60 7.35 -2.43	73.18 6.80 -7.75	72.66 6.49 -10.21	73.57 6.15 -13.92	72.57 6.00 -14.43	71.97 5.88 -14.96	73.69 7.77 -0.07	92.13 9.87 0.00	83.73 8.09 -7.66	78.26 7.79 -3.88	66.22 6.73 -1.00	63.62 5.90 -6.83	61.57 4.64 -11.48	61.58 4.08 -13.20
BURROWS___LYONSDAL 23803	40.31 0.44 0.00	34.67 0.51 0.00	32.83 0.45 0.00	32.68 0.45 0.00	33.33 0.46 0.00	45.59 0.67 0.00	58.37 1.20 0.00	57.07 1.23 0.00	60.38 1.18 0.00	62.19 1.10 0.00	63.83 1.01 0.00	59.57 0.94 0.00	56.69 0.73 0.00	54.20 0.70 0.00	52.77 0.63 0.00	51.74 0.61 0.00	66.84 0.99 0.00	83.58 1.32 0.00	69.27 1.29 0.00	67.79 1.20 0.00	59.31 0.82 0.00	51.65 0.76 0.00	46.00 0.55 0.00	44.92 0.62 0.00
CALPINE BETH_PAGE_GT4 24209	43.26 3.39 0.00	36.62 2.46 0.00	34.55 2.17 0.00	34.32 2.09 0.00	35.07 2.20 0.00	49.01 4.09 0.00	60.54 3.37 0.00	63.47 5.81 -1.82	67.48 6.63 -1.65	69.55 7.15 -1.31	71.97 7.60 -1.55	70.66 7.09 -4.94	69.23 6.77 -6.50	68.79 6.42 -8.87	67.64 6.31 -9.19	66.80 6.14 -9.53	73.73 7.84 -0.04	91.80 9.54 0.00	80.75 7.89 -4.88	76.92 7.86 -2.47	74.75 7.25 -9.01	69.29 6.57 -11.83	57.32 4.55 -7.32	54.59 3.46 -6.83
CALPINE_BP_GT1 23823	43.26 3.39 0.00	36.62 2.46 0.00	34.55 2.17 0.00	34.32 2.09 0.00	35.07 2.20 0.00	49.01 4.09 0.00	60.54 3.37 0.00	63.47 5.81 -1.82	67.48 6.63 -1.65	69.55 7.15 -1.31	71.97 7.60 -1.55	70.66 7.09 -4.94	69.23 6.77 -6.50	68.79 6.42 -8.87	67.64 6.31 -9.19	66.80 6.14 -9.53	73.73 7.84 -0.04	91.80 9.54 0.00	80.75 7.89 -4.88	76.92 7.86 -2.47	74.75 7.25 -9.01	69.29 6.57 -11.83	57.32 4.55 -7.32	54.59 3.46 -6.83
CALSPAN___DRP 24200	37.04 -2.83 0.00	32.08 -2.08 0.00	30.50 -1.88 0.00	30.49 -1.74 0.00	30.90 -1.97 0.00	41.33 -3.59 0.00	52.48 -4.69 0.00	50.31 -5.53 0.00	53.46 -5.74 0.00	54.80 -6.29 0.00	56.29 -6.53 0.00	53.00 -5.63 0.00	50.20 -5.76 0.00	48.20 -5.30 0.00	46.77 -5.37 0.00	46.02 -5.11 0.00	59.07 -6.78 0.00	74.28 -7.98 0.00	62.00 -5.98 0.00	60.13 -6.46 0.00	52.82 -5.67 0.00	46.67 -4.22 0.00	40.95 -4.50 0.00	40.45 -3.85 0.00
CARR STREET_E__SYR 24060	39.15 -0.72 0.00	33.58 -0.58 0.00	31.83 -0.55 0.00	31.68 -0.55 0.00	32.31 -0.56 0.00	44.11 -0.81 0.00	56.43 -0.74 0.00	54.72 -1.12 0.00	57.96 -1.24 0.00	59.68 -1.41 0.00	61.50 -1.32 0.00	57.46 -1.17 0.00	54.67 -1.29 0.00	52.32 -1.18 0.00	50.89 -1.25 0.00	49.90 -1.23 0.00	64.40 -1.45 0.00	80.61 -1.65 0.00	66.55 -1.43 0.00	65.19 -1.40 0.00	57.20 -1.29 0.00	49.82 -1.07 0.00	44.27 -1.18 0.00	43.37 -0.93 0.00
CARTHAGE___PAPER 23857	39.67 -0.20 0.00	34.33 0.17 0.00	32.44 0.06 0.00	32.39 0.16 0.00	32.94 0.07 0.00	45.14 0.22 0.00	58.14 0.97 0.00	57.07 1.23 0.00	60.32 1.12 0.00	61.88 0.79 0.00	63.01 0.19 0.00	59.04 0.41 0.00	55.79 -0.17 0.00	53.39 -0.11 0.00	51.88 -0.26 0.00	50.87 -0.26 0.00	66.18 0.33 0.00	82.67 0.41 0.00	68.93 0.95 0.00	67.52 0.93 0.00	58.37 -0.12 0.00	50.94 0.05 0.00	45.45 0.00 0.00	44.48 0.18 0.00
CE_DUNWOOD___DRP 24194	42.94 3.07 0.00	36.52 2.36 0.00	34.52 2.14 0.00	34.32 2.09 0.00	35.04 2.17 0.00	48.24 3.32 0.00	61.17 4.00 0.00	60.16 5.25 0.93	64.22 5.86 0.84	66.71 6.29 0.67	68.56 6.53 0.79	62.21 6.10 2.52	58.40 5.76 3.32	54.44 5.46 4.52	52.82 5.37 4.69	51.54 5.27 4.86	72.74 6.91 0.02	90.98 8.72 0.00	72.63 7.14 2.49	72.26 6.93 1.26	64.25 6.08 0.32	54.01 5.34 2.22	45.90 4.18 3.73	44.41 3.59 3.48
CE_MILLWOOD___DRP 24193	42.78 2.91 0.00	36.41 2.25 0.00	34.42 2.04 0.00	34.20 1.97 0.00	34.91 2.04 0.00	48.06 3.14 0.00	60.94 3.77 0.00	60.11 5.03 0.76	64.13 5.62 0.69	66.66 6.11 0.54	68.53 6.35 0.64	62.43 5.86 2.06	58.79 5.54 2.71	55.05 5.24 3.69	53.47 5.16 3.83	52.22 5.06 3.97	72.55 6.72 0.02	90.73 8.47 0.00	72.88 6.93 2.03	72.29 6.73 1.03	64.08 5.85 0.26	54.22 5.14 1.81	46.45 4.05 3.05	44.83 3.41 2.88
CE_NYC2_DRP 24202	43.58 3.71 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.50 2.63 0.00	48.96 4.04 0.00	62.14 4.97 0.00	64.89 6.20 -2.85	68.39 6.75 -2.44	70.29 7.27 -1.93	72.59 7.48 -2.29	72.86 6.92 -7.31	72.13 6.55 -9.62	72.83 6.21 -13.12	71.88 6.15 -13.59	71.20 5.98 -14.09	73.82 7.90 -0.07	92.21 9.95 0.00	83.36 8.16 -7.22	78.16 7.92 -3.65	66.50 7.02 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
CE_NYC_DRP 24195	43.42 3.55 0.00	36.93 2.77 0.00	34.87 2.49 0.00	34.65 2.42 0.00	35.37 2.50 0.00	48.78 3.86 0.00	61.92 4.75 0.00	64.71 5.98 -2.89	68.45 6.63 -2.62	70.26 7.09 -2.08	72.63 7.35 -2.46	73.28 6.80 -7.85	72.79 6.49 -10.34	73.75 6.15 -14.10	72.75 6.00 -14.61	72.16 5.88 -15.15	73.69 7.77 -0.07	92.05 9.79 0.00	83.76 8.02 -7.76	78.31 7.79 -3.93	66.28 6.78 -1.01	63.75 5.95 -6.91	61.81 4.73 -11.63	61.74 4.16 -13.28
CH_MIDHUDSON___DRP 24192	42.14 2.27 0.00	35.87 1.71 0.00	33.93 1.55 0.00	33.74 1.51 0.00	34.41 1.54 0.00	47.39 2.47 0.00	60.09 2.92 0.00	59.97 4.13 0.00	63.88 4.68 0.00	66.22 5.13 0.00	68.16 5.34 0.00	63.55 4.92 0.00	60.66 4.70 0.00	57.94 4.44 0.00	56.47 4.33 0.00	55.37 4.24 0.00	71.58 5.73 0.00	89.50 7.24 0.00	73.83 5.85 0.00	72.32 5.73 0.00	63.46 4.97 0.00	55.27 4.38 0.00	48.86 3.41 0.00	47.00 2.70 0.00
CH_MISC_IPPS 23765	41.58 1.71 0.00	35.39 1.23 0.00	33.51 1.13 0.00	33.33 1.10 0.00	33.92 1.05 0.00	46.72 1.80 0.00	59.40 2.23 0.00	59.41 3.57 0.00	63.28 4.08 0.00	65.67 4.58 0.00	67.59 4.77 0.00	63.03 4.40 0.00	60.16 4.20 0.00	57.41 3.91 0.00	56.00 3.86 0.00	54.86 3.73 0.00	71.05 5.20 0.00	88.84 6.58 0.00	73.28 5.30 0.00	71.72 5.13 0.00	62.94 4.45 0.00	54.81 3.92 0.00	48.40 2.95 0.00	46.38 2.08 0.00
CH_RES_BVR_FALLS 23983	39.83 -0.04 0.00	34.13 -0.03 0.00	32.35 -0.03 0.00	32.20 -0.03 0.00	32.84 -0.03 0.00	44.88 -0.04 0.00	57.11 -0.06 0.00	55.78 -0.06 0.00	59.14 -0.06 0.00	61.03 -0.06 0.00	62.69 -0.13 0.00	58.51 -0.12 0.00	55.85 -0.11 0.00	53.39 -0.11 0.00	52.04 -0.10 0.00	50.87 -0.26 0.00	65.52 -0.33 0.00	81.85 -0.41 0.00	67.57 -0.41 0.00	66.19 -0.40 0.00	58.20 -0.29 0.00	50.53 -0.36 0.00	45.27 -0.18 0.00	44.12 -0.18 0.00

CH_RES_NIAGARA 23895	37.12 -2.75 0.00	31.94 -2.22 0.00	30.57 -1.81 0.00	30.52 -1.71 0.00	30.77 -2.10 0.00	41.10 -3.82 0.00	51.40 -5.77 0.00	49.19 -6.65 0.00	52.21 -6.99 0.00	53.58 -7.51 0.00	55.03 -7.79 0.00	51.83 -6.80 0.00	49.08 -6.88 0.00	47.13 -6.37 0.00	45.73 -6.41 0.00	44.99 -6.14 0.00	57.82 -8.03 0.00	72.39 -9.87 0.00	60.43 -7.55 0.00	58.80 -7.79 0.00	51.65 -6.84 0.00	45.85 -5.04 0.00	40.68 -4.77 0.00	40.27 -4.03 0.00
CH_RES_SYRACUSE 23985	39.07 -0.80 0.00	33.51 -0.65 0.00	31.76 -0.62 0.00	31.62 -0.61 0.00	32.25 -0.62 0.00	44.02 -0.90 0.00	56.31 -0.86 0.00	54.67 -1.17 0.00	57.60 -1.60 0.00	59.32 -1.77 0.00	61.12 -1.70 0.00	57.05 -1.58 0.00	54.34 -1.62 0.00	51.95 -1.55 0.00	50.58 -1.56 0.00	49.60 -1.53 0.00	64.47 -1.38 0.00	80.53 -1.73 0.00	66.42 -1.56 0.00	65.19 -1.40 0.00	57.38 -1.11 0.00	49.97 -0.92 0.00	44.40 -1.05 0.00	43.50 -0.80 0.00
CORNELL____ 23752	37.36 -2.51 0.00	32.18 -1.98 0.00	30.40 -1.98 0.00	30.30 -1.93 0.00	30.93 -1.94 0.00	42.22 -2.70 0.00	54.77 -2.40 0.00	52.60 -3.24 0.00	55.53 -3.67 0.00	57.00 -4.09 0.00	58.86 -3.96 0.00	55.00 -3.63 0.00	52.21 -3.75 0.00	49.92 -3.58 0.00	48.54 -3.60 0.00	47.55 -3.58 0.00	61.57 -4.28 0.00	77.32 -4.94 0.00	63.77 -4.21 0.00	62.33 -4.26 0.00	54.57 -3.92 0.00	47.43 -3.46 0.00	41.90 -3.55 0.00	41.33 -2.97 0.00
COXSACKIE___GT 23611	40.91 1.04 0.00	34.88 0.72 0.00	33.03 0.65 0.00	32.84 0.61 0.00	33.49 0.62 0.00	46.04 1.12 0.00	58.60 1.43 0.00	58.19 2.35 0.00	61.86 2.66 0.00	64.14 3.05 0.00	65.96 3.14 0.00	61.50 2.87 0.00	58.76 2.80 0.00	56.12 2.62 0.00	54.75 2.61 0.00	53.64 2.51 0.00	69.41 3.56 0.00	86.78 4.52 0.00	71.58 3.60 0.00	70.19 3.60 0.00	61.53 3.04 0.00	53.54 2.65 0.00	47.36 1.91 0.00	45.54 1.24 0.00
CRESCENT___HYD 24018	42.06 2.19 0.00	36.00 1.84 0.00	34.13 1.75 0.00	33.97 1.74 0.00	34.68 1.81 0.00	47.62 2.70 0.00	60.43 3.26 0.00	59.19 3.35 0.00	62.99 3.79 0.00	65.00 3.91 0.00	66.72 3.90 0.00	62.26 3.63 0.00	59.37 3.41 0.00	56.76 3.26 0.00	55.42 3.28 0.00	54.30 3.17 0.00	70.06 4.21 0.00	87.44 5.18 0.00	72.53 4.55 0.00	71.05 4.46 0.00	62.29 3.80 0.00	54.25 3.36 0.00	47.95 2.50 0.00	46.87 2.57 0.00
CRUCIBLE_METL_DRP 24180	39.07 -0.80 0.00	33.51 -0.65 0.00	31.76 -0.62 0.00	31.62 -0.61 0.00	32.25 -0.62 0.00	44.02 -0.90 0.00	56.31 -0.86 0.00	54.67 -1.17 0.00	57.60 -1.60 0.00	59.32 -1.77 0.00	61.12 -1.70 0.00	57.05 -1.58 0.00	54.34 -1.62 0.00	51.95 -1.55 0.00	50.58 -1.56 0.00	49.60 -1.53 0.00	64.47 -1.38 0.00	80.53 -1.73 0.00	66.42 -1.56 0.00	65.19 -1.40 0.00	57.38 -1.11 0.00	49.97 -0.92 0.00	44.40 -1.05 0.00	43.50 -0.80 0.00
CSC____481_PGEN 24222	43.10 3.23 0.00	36.45 2.29 0.00	34.36 1.98 0.00	34.10 1.87 0.00	34.87 2.00 0.00	48.87 3.95 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	66.95 6.10 -1.65	69.00 6.60 -1.31	71.41 7.04 -1.55	70.14 6.57 -4.94	68.73 6.27 -6.50	68.25 5.88 -8.87	67.12 5.79 -9.19	66.28 5.62 -9.53	73.46 7.57 -0.04	91.39 9.13 0.00	80.54 7.68 -4.88	76.58 7.52 -2.47	74.57 7.08 -9.00	68.75 6.31 -11.55	56.77 4.00 -7.32	54.01 2.88 -6.83
DANSKAMMER___1 23586	41.58 1.71 0.00	35.39 1.23 0.00	33.51 1.13 0.00	33.33 1.10 0.00	33.92 1.05 0.00	46.72 1.80 0.00	59.40 2.23 0.00	59.41 3.57 0.00	63.28 4.08 0.00	65.67 4.58 0.00	67.59 4.77 0.00	63.03 4.40 0.00	60.16 4.20 0.00	57.41 3.91 0.00	56.00 3.86 0.00	54.86 3.73 0.00	71.05 5.20 0.00	88.84 6.58 0.00	73.28 5.30 0.00	71.72 5.13 0.00	62.94 4.45 0.00	54.81 3.92 0.00	48.40 2.95 0.00	46.38 2.08 0.00
DANSKAMMER___2 23589	41.58 1.71 0.00	35.39 1.23 0.00	33.51 1.13 0.00	33.33 1.10 0.00	33.92 1.05 0.00	46.72 1.80 0.00	59.40 2.23 0.00	59.41 3.57 0.00	63.28 4.08 0.00	65.67 4.58 0.00	67.59 4.77 0.00	63.03 4.40 0.00	60.16 4.20 0.00	57.41 3.91 0.00	56.00 3.86 0.00	54.86 3.73 0.00	71.05 5.20 0.00	88.84 6.58 0.00	73.28 5.30 0.00	71.72 5.13 0.00	62.94 4.45 0.00	54.81 3.92 0.00	48.40 2.95 0.00	46.38 2.08 0.00
DANSKAMMER___3 23590	41.42 1.55 0.00	35.25 1.09 0.00	33.38 1.00 0.00	33.23 1.00 0.00	33.79 0.92 0.00	46.54 1.62 0.00	59.17 2.00 0.00	59.19 3.35 0.00	63.05 3.85 0.00	65.43 4.34 0.00	67.34 4.52 0.00	62.79 4.16 0.00	59.93 3.97 0.00	57.19 3.69 0.00	55.79 3.65 0.00	54.66 3.53 0.00	70.79 4.94 0.00	88.51 6.25 0.00	72.94 4.96 0.00	71.45 4.86 0.00	62.70 4.21 0.00	54.61 3.72 0.00	48.22 2.77 0.00	46.25 1.95 0.00
DANSKAMMER___4 23591	41.58 1.71 0.00	35.39 1.23 0.00	33.51 1.13 0.00	33.33 1.10 0.00	33.92 1.05 0.00	46.72 1.80 0.00	59.40 2.23 0.00	59.41 3.57 0.00	63.28 4.08 0.00	65.67 4.58 0.00	67.59 4.77 0.00	63.03 4.40 0.00	60.16 4.20 0.00	57.41 3.91 0.00	56.00 3.86 0.00	54.86 3.73 0.00	71.05 5.20 0.00	88.84 6.58 0.00	73.28 5.30 0.00	71.72 5.13 0.00	62.94 4.45 0.00	54.81 3.92 0.00	48.40 2.95 0.00	46.38 2.08 0.00
DANSKAMMER___DIESEL 23592	41.58 1.71 0.00	35.39 1.23 0.00	33.51 1.13 0.00	33.33 1.10 0.00	33.92 1.05 0.00	46.72 1.80 0.00	59.40 2.23 0.00	59.41 3.57 0.00	63.28 4.08 0.00	65.67 4.58 0.00	67.59 4.77 0.00	63.03 4.40 0.00	60.16 4.20 0.00	57.41 3.91 0.00	56.00 3.86 0.00	54.86 3.73 0.00	71.05 5.20 0.00	88.84 6.58 0.00	73.28 5.30 0.00	71.72 5.13 0.00	62.94 4.45 0.00	54.81 3.92 0.00	48.40 2.95 0.00	46.38 2.08 0.00
DASHVILLE___HYD 23610	41.90 2.03 0.00	35.63 1.47 0.00	33.68 1.30 0.00	33.49 1.26 0.00	34.15 1.28 0.00	47.08 2.16 0.00	59.80 2.63 0.00	59.80 3.96 0.00	63.64 4.44 0.00	66.10 5.01 0.00	67.97 5.15 0.00	63.38 4.75 0.00	60.55 4.59 0.00	57.78 4.28 0.00	56.36 4.22 0.00	55.27 4.14 0.00	71.45 5.60 0.00	89.33 7.07 0.00	73.69 5.71 0.00	72.18 5.59 0.00	63.34 4.85 0.00	55.16 4.27 0.00	48.72 3.27 0.00	46.74 2.44 0.00
DOGLEVILLE___HYD 23807	41.66 1.79 0.00	35.73 1.57 0.00	33.84 1.46 0.00	33.68 1.45 0.00	34.38 1.51 0.00	47.08 2.16 0.00	60.43 3.26 0.00	59.41 3.57 0.00	63.05 3.85 0.00	65.00 3.91 0.00	66.78 3.96 0.00	62.26 3.63 0.00	59.37 3.41 0.00	56.76 3.26 0.00	55.27 3.13 0.00	54.20 3.07 0.00	70.06 4.21 0.00	87.85 5.59 0.00	72.67 4.69 0.00	71.05 4.46 0.00	62.23 3.74 0.00	54.05 3.16 0.00	47.90 2.45 0.00	46.47 2.17 0.00
DUNKIRK___1 23563	36.00 -3.87 0.00	31.56 -2.60 0.00	29.66 -2.72 0.00	29.72 -2.51 0.00	30.34 -2.53 0.00	40.61 -4.31 0.00	53.00 -4.17 0.00	50.70 -5.14 0.00	53.75 -5.45 0.00	55.16 -5.93 0.00	56.66 -6.16 0.00	53.29 -5.34 0.00	50.42 -5.54 0.00	48.42 -5.08 0.00	46.98 -5.16 0.00	46.22 -4.91 0.00	58.80 -7.05 0.00	74.28 -7.98 0.00	62.13 -5.85 0.00	59.93 -6.66 0.00	52.70 -5.79 0.00	46.36 -4.53 0.00	40.00 -5.45 0.00	39.43 -4.87 0.00
DUNKIRK___2 23564	36.00 -3.87 0.00	31.56 -2.60 0.00	29.66 -2.72 0.00	29.72 -2.51 0.00	30.34 -2.53 0.00	40.61 -4.31 0.00	53.00 -4.17 0.00	50.70 -5.14 0.00	53.75 -5.45 0.00	55.16 -5.93 0.00	56.66 -6.16 0.00	53.29 -5.34 0.00	50.42 -5.54 0.00	48.42 -5.08 0.00	46.98 -5.16 0.00	46.22 -4.91 0.00	58.80 -7.05 0.00	74.28 -7.98 0.00	62.13 -5.85 0.00	59.93 -6.66 0.00	52.70 -5.79 0.00	46.36 -4.53 0.00	40.00 -5.45 0.00	39.43 -4.87 0.00

DUNKIRK___3 23565	36.32 -3.55 0.00	31.73 -2.43 0.00	29.89 -2.49 0.00	29.91 -2.32 0.00	30.50 -2.37 0.00	40.88 -4.04 0.00	53.05 -4.12 0.00	50.76 -5.08 0.00	53.81 -5.39 0.00	55.23 -5.86 0.00	56.73 -6.09 0.00	53.35 -5.28 0.00	50.53 -5.43 0.00	48.47 -5.03 0.00	47.08 -5.06 0.00	46.27 -4.86 0.00	59.00 -6.85 0.00	74.45 -7.81 0.00	62.20 -5.78 0.00	60.13 -6.46 0.00	52.88 -5.61 0.00	46.51 -4.38 0.00	40.31 -5.14 0.00	39.74 -4.56 0.00
DUNKIRK___4 23566	36.32 -3.55 0.00	31.73 -2.43 0.00	29.89 -2.49 0.00	29.91 -2.32 0.00	30.50 -2.37 0.00	40.88 -4.04 0.00	53.05 -4.12 0.00	50.76 -5.08 0.00	53.81 -5.39 0.00	55.23 -5.86 0.00	56.79 -6.03 0.00	53.35 -5.28 0.00	50.53 -5.43 0.00	48.47 -5.03 0.00	47.08 -5.06 0.00	46.27 -4.86 0.00	59.00 -6.85 0.00	74.45 -7.81 0.00	62.20 -5.78 0.00	60.13 -6.46 0.00	52.88 -5.61 0.00	46.51 -4.38 0.00	40.31 -5.14 0.00	39.74 -4.56 0.00
EAST HAMPTON___GT 23717	44.14 4.27 0.00	37.27 3.11 0.00	35.07 2.69 0.00	34.84 2.61 0.00	35.63 2.76 0.00	50.22 5.30 0.00	61.34 4.17 0.00	65.53 7.87 -1.82	70.09 9.24 -1.65	72.30 9.90 -1.31	74.92 10.55 -1.55	73.42 9.85 -4.94	71.81 9.35 -6.50	71.25 8.88 -8.87	69.93 8.60 -9.19	69.10 8.44 -9.53	77.22 11.33 -0.04	96.41 14.15 0.00	84.76 11.90 -4.88	80.58 11.52 -2.47	78.13 10.64 -9.00	71.70 9.26 -11.55	58.82 6.05 -7.32	55.38 4.25 -6.83
EAST RIVER___6 23660	43.42 3.55 0.00	36.89 2.73 0.00	34.84 2.46 0.00	34.61 2.38 0.00	35.34 2.47 0.00	48.74 3.82 0.00	61.86 4.69 0.00	64.67 5.98 -2.85	68.41 6.63 -2.58	70.29 7.15 -2.05	72.60 7.35 -2.43	73.18 6.80 -7.75	72.66 6.49 -10.21	73.57 6.15 -13.92	72.57 6.00 -14.43	71.97 5.88 -14.96	73.69 7.77 -0.07	92.13 9.87 0.00	83.66 8.02 -7.66	78.26 7.79 -3.88	66.27 6.78 -1.00	63.67 5.95 -6.83	61.66 4.73 -11.48	61.62 4.12 -13.20
EAST RIVER___7 23524	43.42 3.55 0.00	36.89 2.73 0.00	34.84 2.46 0.00	34.61 2.38 0.00	35.34 2.47 0.00	48.74 3.82 0.00	61.86 4.69 0.00	64.67 5.98 -2.85	68.41 6.63 -2.58	70.29 7.15 -2.05	72.60 7.35 -2.43	73.18 6.80 -7.75	72.66 6.49 -10.21	73.57 6.15 -13.92	72.57 6.00 -14.43	71.97 5.88 -14.96	73.69 7.77 -0.07	92.13 9.87 0.00	83.66 8.02 -7.66	78.26 7.79 -3.88	66.27 6.78 -1.00	63.67 5.95 -6.83	61.66 4.73 -11.48	61.62 4.12 -13.20
EAST_HAMPTON___DIESEL 23722	44.14 4.27 0.00	37.27 3.11 0.00	35.07 2.69 0.00	34.84 2.61 0.00	35.63 2.76 0.00	50.22 5.30 0.00	61.34 4.17 0.00	65.53 7.87 -1.82	70.09 9.24 -1.65	72.30 9.90 -1.31	74.92 10.55 -1.55	73.42 9.85 -4.94	71.81 9.35 -6.50	71.25 8.88 -8.87	69.93 8.60 -9.19	69.10 8.44 -9.53	77.22 11.33 -0.04	96.41 14.15 0.00	84.76 11.90 -4.88	80.58 11.52 -2.47	78.13 10.64 -9.00	71.70 9.26 -11.55	58.82 6.05 -7.32	55.38 4.25 -6.83
ELEC_TRO_TEK 24086	43.02 3.15 0.00	36.48 2.32 0.00	34.42 2.04 0.00	34.20 1.97 0.00	34.91 2.04 0.00	48.56 3.64 0.00	60.37 3.20 0.00	62.96 5.30 -1.82	66.89 6.04 -1.65	68.94 6.54 -1.31	71.28 6.91 -1.55	70.02 6.45 -4.94	68.62 6.16 -6.50	68.20 5.83 -8.87	67.06 5.73 -9.19	66.23 5.57 -9.53	73.13 7.24 -0.04	91.14 8.88 0.00	80.41 7.55 -4.88	76.52 7.46 -2.47	74.34 6.84 -9.01	68.82 6.01 -11.92	57.09 4.32 -7.32	54.45 3.32 -6.83
E_CANADA_CAP_HY 24051	41.66 1.79 0.00	35.77 1.61 0.00	33.97 1.59 0.00	33.84 1.61 0.00	34.58 1.71 0.00	47.08 2.16 0.00	60.20 3.03 0.00	57.74 1.90 0.00	61.39 2.19 0.00	63.41 2.32 0.00	65.14 2.32 0.00	60.74 2.11 0.00	57.86 1.90 0.00	55.43 1.93 0.00	54.02 1.88 0.00	52.87 1.74 0.00	68.02 2.17 0.00	84.97 2.71 0.00	70.29 2.31 0.00	68.92 2.33 0.00	60.48 1.99 0.00	52.72 1.83 0.00	46.63 1.18 0.00	46.25 1.95 0.00
E_CANADA_MHWK_HY 24050	41.66 1.79 0.00	35.73 1.57 0.00	33.84 1.46 0.00	33.68 1.45 0.00	34.38 1.51 0.00	47.08 2.16 0.00	60.43 3.26 0.00	59.41 3.57 0.00	63.05 3.85 0.00	65.00 3.91 0.00	66.78 3.96 0.00	62.26 3.63 0.00	59.37 3.41 0.00	56.76 3.26 0.00	55.27 3.13 0.00	54.20 3.07 0.00	70.06 4.21 0.00	87.85 5.59 0.00	72.67 4.69 0.00	71.05 4.46 0.00	62.23 3.74 0.00	54.05 3.16 0.00	47.90 2.45 0.00	46.47 2.17 0.00
E_FISHKILL___LBMP 23776	42.54 2.67 0.00	36.21 2.05 0.00	34.26 1.88 0.00	34.03 1.80 0.00	34.74 1.87 0.00	47.80 2.88 0.00	60.60 3.43 0.00	60.67 4.52 -0.31	64.51 5.03 -0.28	66.75 5.44 -0.22	68.73 5.65 -0.26	64.69 5.22 -0.84	62.05 4.98 -1.11	59.72 4.71 -1.51	58.29 4.59 -1.56	57.25 4.50 -1.62	71.85 5.99 -0.01	89.75 7.49 0.00	75.00 6.19 -0.83	73.00 5.99 -0.42	63.86 5.26 -0.11	56.26 4.63 -0.74	50.33 3.64 -1.24	48.58 3.10 -1.18
FAR ROCKAWAY___4 23548	43.82 3.95 0.00	37.13 2.97 0.00	34.97 2.59 0.00	34.74 2.51 0.00	35.53 2.66 0.00	51.57 6.65 0.00	64.83 7.66 0.00	67.88 10.22 -1.82	71.92 11.07 -1.65	74.07 11.67 -1.31	76.37 12.00 -1.55	75.06 11.49 -4.94	73.48 11.02 -6.50	72.91 10.54 -8.87	71.65 10.32 -9.19	70.73 10.07 -9.53	78.66 12.77 -0.04	97.40 15.14 0.00	82.99 10.13 -4.88	78.98 9.92 -2.47	76.47 8.95 -9.03	73.36 7.84 -14.63	58.36 5.59 -7.32	55.52 4.39 -6.83
FENNER___WINDPWR 24204	40.19 0.32 0.00	34.54 0.38 0.00	32.74 0.36 0.00	32.58 0.35 0.00	33.23 0.36 0.00	45.41 0.49 0.00	58.20 1.03 0.00	56.68 0.84 0.00	60.03 0.83 0.00	61.76 0.67 0.00	63.51 0.69 0.00	59.33 0.70 0.00	56.46 0.50 0.00	53.98 0.48 0.00	52.56 0.42 0.00	51.54 0.41 0.00	66.51 0.66 0.00	83.25 0.99 0.00	68.93 0.95 0.00	67.46 0.87 0.00	59.07 0.58 0.00	51.45 0.56 0.00	45.72 0.27 0.00	44.70 0.40 0.00
FIBERTEK___ENERGY 23856	39.07 -0.80 0.00	33.51 -0.65 0.00	31.76 -0.62 0.00	31.62 -0.61 0.00	32.25 -0.62 0.00	44.02 -0.90 0.00	56.31 -0.86 0.00	54.67 -1.17 0.00	57.60 -1.60 0.00	59.32 -1.77 0.00	61.12 -1.70 0.00	57.05 -1.58 0.00	54.34 -1.62 0.00	51.95 -1.55 0.00	50.58 -1.56 0.00	49.60 -1.53 0.00	64.47 -1.38 0.00	80.53 -1.73 0.00	66.42 -1.56 0.00	65.19 -1.40 0.00	57.38 -1.11 0.00	49.97 -0.92 0.00	44.40 -1.05 0.00	43.50 -0.80 0.00
FITZPATRICK___ 23598	38.55 -1.32 0.00	33.03 -1.13 0.00	31.34 -1.04 0.00	31.20 -1.03 0.00	31.82 -1.05 0.00	43.39 -1.53 0.00	55.28 -1.89 0.00	53.83 -2.01 0.00	57.07 -2.13 0.00	58.83 -2.26 0.00	60.50 -2.32 0.00	56.52 -2.11 0.00	53.83 -2.13 0.00	51.52 -1.98 0.00	50.16 -1.98 0.00	49.19 -1.94 0.00	63.48 -2.37 0.00	79.30 -2.96 0.00	65.53 -2.45 0.00	64.19 -2.40 0.00	56.33 -2.16 0.00	49.06 -1.83 0.00	43.77 -1.68 0.00	42.71 -1.59 0.00
FORT ORANGE___ 23900	41.98 2.11 0.00	35.90 1.74 0.00	34.03 1.65 0.00	33.87 1.64 0.00	34.58 1.71 0.00	47.39 2.47 0.00	59.74 2.57 0.00	58.69 2.85 0.00	62.40 3.20 0.00	64.51 3.42 0.00	66.34 3.52 0.00	61.80 3.17 0.00	58.98 3.02 0.00	56.39 2.89 0.00	55.06 2.92 0.00	53.99 2.86 0.00	69.54 3.69 0.00	86.87 4.61 0.00	71.85 3.87 0.00	70.39 3.80 0.00	61.88 3.39 0.00	54.25 3.36 0.00	48.00 2.55 0.00	46.78 2.48 0.00
FORT_DRUM_COGEN 23780	39.59 -0.28 0.00	34.33 0.17 0.00	32.44 0.06 0.00	32.36 0.13 0.00	32.90 0.03 0.00	45.14 0.22 0.00	58.20 1.03 0.00	57.07 1.23 0.00	60.32 1.12 0.00	61.88 0.79 0.00	63.01 0.19 0.00	59.04 0.41 0.00	55.79 -0.17 0.00	53.39 -0.11 0.00	51.88 -0.26 0.00	50.82 -0.31 0.00	66.18 0.33 0.00	82.67 0.41 0.00	69.00 1.02 0.00	67.52 0.93 0.00	58.37 -0.12 0.00	50.94 0.05 0.00	45.40 -0.05 0.00	44.43 0.13 0.00

FPL FAR_ROCK_GT1 24212	43.82 3.95 0.00	37.13 2.97 0.00	34.97 2.59 0.00	34.74 2.51 0.00	35.53 2.66 0.00	51.57 6.65 0.00	64.83 7.66 0.00	67.88 10.22 -1.82	71.92 11.07 -1.65	74.07 11.67 -1.31	76.37 12.00 -1.55	75.06 11.49 -4.94	73.48 11.02 -6.50	72.91 10.54 -8.87	71.65 10.32 -9.19	70.73 10.07 -9.53	78.66 12.77 -0.04	97.40 15.14 0.00	82.99 10.13 -4.88	78.98 9.92 -2.47	76.47 8.95 -9.03	73.36 7.84 -14.63	58.36 5.59 -7.32	55.52 4.39 -6.83
FPL FAR_ROCK_GT2 23815	43.82 3.95 0.00	37.13 2.97 0.00	34.97 2.59 0.00	34.74 2.51 0.00	35.53 2.66 0.00	51.57 6.65 0.00	64.83 7.66 0.00	67.88 10.22 -1.82	71.92 11.07 -1.65	74.07 11.67 -1.31	76.37 12.00 -1.55	75.06 11.49 -4.94	73.48 11.02 -6.50	72.91 10.54 -8.87	71.65 10.32 -9.19	70.73 10.07 -9.53	78.66 12.77 -0.04	97.40 15.14 0.00	82.99 10.13 -4.88	78.98 9.92 -2.47	76.47 8.95 -9.03	73.36 7.84 -14.63	58.36 5.59 -7.32	55.52 4.39 -6.83
FRANKLIN_FALL_HYD 24054	39.35 -0.52 0.00	33.72 -0.44 0.00	31.96 -0.42 0.00	31.78 -0.45 0.00	32.41 -0.46 0.00	44.34 -0.58 0.00	56.37 -0.80 0.00	55.00 -0.84 0.00	58.31 -0.89 0.00	60.17 -0.92 0.00	61.75 -1.07 0.00	57.63 -1.00 0.00	55.01 -0.95 0.00	52.59 -0.91 0.00	51.31 -0.83 0.00	50.26 -0.87 0.00	64.86 -0.99 0.00	81.03 -1.23 0.00	66.69 -1.29 0.00	65.39 -1.20 0.00	57.55 -0.94 0.00	49.77 -1.12 0.00	44.81 -0.64 0.00	43.77 -0.53 0.00
FREEPORT_EQUS_GT1 23764	43.34 3.47 0.00	36.72 2.56 0.00	34.61 2.23 0.00	34.39 2.16 0.00	35.14 2.27 0.00	49.41 4.49 0.00	61.34 4.17 0.00	64.31 6.65 -1.82	68.31 7.46 -1.65	70.40 8.00 -1.31	72.73 8.36 -1.55	71.48 7.91 -4.94	70.02 7.56 -6.50	69.54 7.17 -8.87	68.37 7.04 -9.19	67.56 6.90 -9.53	74.78 8.89 -0.04	92.71 10.45 0.00	81.15 8.29 -4.88	77.45 8.39 -2.47	75.22 7.72 -9.01	69.94 6.82 -12.23	57.54 4.77 -7.32	54.76 3.63 -6.83
FULTON COGEN____ 23766	39.15 -0.72 0.00	33.58 -0.58 0.00	31.83 -0.55 0.00	31.68 -0.55 0.00	32.31 -0.56 0.00	44.16 -0.76 0.00	56.60 -0.57 0.00	54.89 -0.95 0.00	58.13 -1.07 0.00	59.87 -1.22 0.00	61.63 -1.19 0.00	57.57 -1.06 0.00	54.73 -1.23 0.00	52.38 -1.12 0.00	50.89 -1.25 0.00	49.90 -1.23 0.00	64.60 -1.25 0.00	80.94 -1.32 0.00	66.82 -1.16 0.00	65.39 -1.20 0.00	57.26 -1.23 0.00	49.82 -1.07 0.00	44.31 -1.14 0.00	43.41 -0.89 0.00
Freeport____CT2 23818	43.34 3.47 0.00	36.72 2.56 0.00	34.61 2.23 0.00	34.39 2.16 0.00	35.14 2.27 0.00	49.41 4.49 0.00	61.34 4.17 0.00	64.31 6.65 -1.82	68.31 7.46 -1.65	70.40 8.00 -1.31	72.73 8.36 -1.55	71.48 7.91 -4.94	70.02 7.56 -6.50	69.54 7.17 -8.87	68.37 7.04 -9.19	67.56 6.90 -9.53	74.78 8.89 -0.04	92.71 10.45 0.00	81.15 8.29 -4.88	77.45 8.39 -2.47	75.22 7.72 -9.01	69.94 6.82 -12.23	57.54 4.77 -7.32	54.76 3.63 -6.83
G.F.CEMENT____DRP 24184	42.50 2.63 0.00	36.35 2.19 0.00	34.52 2.14 0.00	34.32 2.09 0.00	35.07 2.20 0.00	48.24 3.32 0.00	61.23 4.06 0.00	59.58 3.74 0.00	63.46 4.26 0.00	65.31 4.22 0.00	66.90 4.08 0.00	62.62 3.99 0.00	59.77 3.81 0.00	57.08 3.58 0.00	55.84 3.70 0.00	54.50 3.37 0.00	70.59 4.74 0.00	88.02 5.76 0.00	73.21 5.23 0.00	71.65 5.06 0.00	62.58 4.09 0.00	54.55 3.66 0.00	48.09 2.64 0.00	47.36 3.06 0.00
GARDENVILLE____LBMP 24039	37.00 -2.87 0.00	32.04 -2.12 0.00	30.44 -1.94 0.00	30.43 -1.80 0.00	30.83 -2.04 0.00	41.24 -3.68 0.00	52.42 -4.75 0.00	50.26 -5.58 0.00	53.34 -5.86 0.00	54.68 -6.41 0.00	56.22 -6.60 0.00	52.88 -5.75 0.00	50.08 -5.88 0.00	48.10 -5.40 0.00	46.67 -5.47 0.00	45.91 -5.22 0.00	58.94 -6.91 0.00	74.03 -8.23 0.00	61.86 -6.12 0.00	60.00 -6.59 0.00	52.70 -5.79 0.00	46.56 -4.33 0.00	40.86 -4.59 0.00	40.36 -3.94 0.00
GENERAL____MILLS 23808	37.04 -2.83 0.00	32.08 -2.08 0.00	30.50 -1.88 0.00	30.49 -1.74 0.00	30.90 -1.97 0.00	41.33 -3.59 0.00	52.48 -4.69 0.00	50.31 -5.53 0.00	53.46 -5.74 0.00	54.80 -6.29 0.00	56.29 -6.53 0.00	53.00 -5.63 0.00	50.20 -5.76 0.00	48.20 -5.30 0.00	46.77 -5.37 0.00	46.02 -5.11 0.00	59.07 -6.78 0.00	74.28 -7.98 0.00	62.00 -5.98 0.00	60.13 -6.46 0.00	52.82 -5.67 0.00	46.67 -4.22 0.00	40.95 -4.50 0.00	40.45 -3.85 0.00
GE_PLASTICS____DRP 24183	41.03 1.16 0.00	35.08 0.92 0.00	33.29 0.91 0.00	33.10 0.87 0.00	33.79 0.92 0.00	46.27 1.35 0.00	58.66 1.49 0.00	57.68 1.84 0.00	61.33 2.13 0.00	63.41 2.32 0.00	65.14 2.32 0.00	60.74 2.11 0.00	57.97 2.01 0.00	55.43 1.93 0.00	54.07 1.93 0.00	53.02 1.89 0.00	68.29 2.44 0.00	85.22 2.96 0.00	70.50 2.52 0.00	69.12 2.53 0.00	60.71 2.22 0.00	52.87 1.98 0.00	46.90 1.45 0.00	45.63 1.33 0.00
GILBOA____1 23756	41.15 1.28 0.00	35.29 1.13 0.00	33.68 1.30 0.00	33.49 1.26 0.00	34.18 1.31 0.00	46.36 1.44 0.00	58.94 1.77 0.00	58.07 2.23 0.00	61.69 2.49 0.00	63.78 2.69 0.00	65.58 2.76 0.00	61.21 2.58 0.00	58.37 2.41 0.00	55.80 2.30 0.00	54.38 2.24 0.00	53.33 2.20 0.00	68.55 2.70 0.00	85.14 2.88 0.00	70.43 2.45 0.00	69.39 2.80 0.00	61.06 2.57 0.00	53.18 2.29 0.00	47.13 1.68 0.00	45.76 1.46 0.00
GILBOA____2 23757	41.15 1.28 0.00	35.29 1.13 0.00	33.51 1.13 0.00	33.36 1.13 0.00	34.05 1.18 0.00	46.36 1.44 0.00	58.94 1.77 0.00	58.07 2.23 0.00	61.69 2.49 0.00	63.78 2.69 0.00	65.58 2.76 0.00	61.21 2.58 0.00	58.37 2.41 0.00	55.80 2.30 0.00	54.38 2.24 0.00	53.33 2.20 0.00	68.55 2.70 0.00	85.47 3.21 0.00	70.70 2.72 0.00	69.39 2.80 0.00	61.06 2.57 0.00	53.18 2.29 0.00	47.13 1.68 0.00	45.76 1.46 0.00
GILBOA____3 23758	41.15 1.28 0.00	35.29 1.13 0.00	33.51 1.13 0.00	33.36 1.13 0.00	34.05 1.18 0.00	46.36 1.44 0.00	58.94 1.77 0.00	58.07 2.23 0.00	61.69 2.49 0.00	63.78 2.69 0.00	65.58 2.76 0.00	61.21 2.58 0.00	58.37 2.41 0.00	55.80 2.30 0.00	54.38 2.24 0.00	53.33 2.20 0.00	68.35 2.50 0.00	85.14 2.88 0.00	70.43 2.45 0.00	69.12 2.53 0.00	61.06 2.57 0.00	53.18 2.29 0.00	47.13 1.68 0.00	45.76 1.46 0.00
GILBOA____4 23759	41.15 1.28 0.00	35.46 1.30 0.00	33.68 1.30 0.00	33.49 1.26 0.00	34.18 1.31 0.00	46.36 1.44 0.00	58.94 1.77 0.00	58.07 2.23 0.00	61.69 2.49 0.00	63.78 2.69 0.00	65.58 2.76 0.00	61.21 2.58 0.00	58.37 2.41 0.00	55.80 2.30 0.00	54.38 2.24 0.00	53.33 2.20 0.00	68.55 2.70 0.00	85.47 3.21 0.00	70.70 2.72 0.00	69.39 2.80 0.00	61.06 2.57 0.00	53.18 2.29 0.00	47.13 1.68 0.00	45.76 1.46 0.00
GILBOA____ 23599	41.15 1.28 0.00	35.29 1.13 0.00	33.51 1.13 0.00	33.36 1.13 0.00	34.05 1.18 0.00	46.36 1.44 0.00	58.94 1.77 0.00	58.07 2.23 0.00	61.69 2.49 0.00	63.78 2.69 0.00	65.58 2.76 0.00	61.21 2.58 0.00	58.37 2.41 0.00	55.80 2.30 0.00	54.38 2.24 0.00	53.33 2.20 0.00	68.55 2.70 0.00	85.47 3.21 0.00	70.70 2.72 0.00	69.39 2.80 0.00	61.06 2.57 0.00	53.18 2.29 0.00	47.13 1.68 0.00	45.76 1.46 0.00
GINNA____ 23603	36.56 -3.31 0.00	31.39 -2.77 0.00	29.89 -2.49 0.00	29.78 -2.45 0.00	30.24 -2.63 0.00	41.06 -3.86 0.00	52.08 -5.09 0.00	50.09 -5.75 0.00	53.22 -5.98 0.00	54.80 -6.29 0.00	56.35 -6.47 0.00	52.77 -5.86 0.00	50.14 -5.82 0.00	47.99 -5.51 0.00	46.67 -5.47 0.00	45.81 -5.32 0.00	59.86 -5.99 0.00	74.12 -8.14 0.00	61.39 -6.59 0.00	60.06 -6.53 0.00	52.52 -5.97 0.00	46.00 -4.89 0.00	41.59 -3.86 0.00	40.31 -3.99 0.00

GLEN PARK____ 23778	39.87 0.00 0.00	34.54 0.38 0.00	32.64 0.26 0.00	32.55 0.32 0.00	33.10 0.23 0.00	45.41 0.49 0.00	58.60 1.43 0.00	57.40 1.56 0.00	60.62 1.42 0.00	62.19 1.10 0.00	63.39 0.57 0.00	59.33 0.70 0.00	56.07 0.11 0.00	53.71 0.21 0.00	52.14 0.00 0.00	51.08 -0.05 0.00	66.51 0.66 0.00	83.16 0.90 0.00	69.41 1.43 0.00	67.92 1.33 0.00	58.72 0.23 0.00	51.25 0.36 0.00	45.63 0.18 0.00	44.65 0.35 0.00
GLENWOOD_IC_1_G5 23712	43.22 3.35 0.00	36.69 2.53 0.00	34.61 2.23 0.00	34.39 2.16 0.00	35.14 2.27 0.00	48.83 3.91 0.00	61.17 4.00 0.00	63.58 5.92 -1.82	67.48 6.63 -1.65	69.55 7.15 -1.31	71.91 7.54 -1.55	70.61 7.04 -4.94	69.18 6.72 -6.50	68.74 6.37 -8.87	67.59 6.26 -9.19	66.69 6.03 -9.53	73.79 7.90 -0.04	91.72 9.46 0.00	80.68 7.82 -4.88	76.72 7.66 -2.47	74.64 7.14 -9.01	69.17 6.26 -12.02	57.41 4.64 -7.32	54.85 3.72 -6.83
GLENWOOD_IC_2_G1 23688	43.14 3.27 0.00	36.62 2.46 0.00	34.58 2.20 0.00	34.36 2.13 0.00	35.11 2.24 0.00	48.56 3.64 0.00	61.06 3.89 0.00	63.24 5.58 -1.82	67.07 6.22 -1.65	69.12 6.72 -1.31	71.41 7.04 -1.55	70.14 6.57 -4.94	68.73 6.27 -6.50	68.31 5.94 -8.87	67.17 5.84 -9.19	66.39 5.73 -9.53	73.40 7.51 -0.04	91.56 9.30 0.00	80.54 7.68 -4.88	76.58 7.52 -2.47	74.23 6.73 -9.01	68.47 5.90 -11.68	57.22 4.45 -7.32	54.76 3.63 -6.83
GLENWOOD_IC_3_G1 23689	43.14 3.27 0.00	36.62 2.46 0.00	34.58 2.20 0.00	34.36 2.13 0.00	35.11 2.24 0.00	48.56 3.64 0.00	61.06 3.89 0.00	63.24 5.58 -1.82	67.07 6.22 -1.65	69.12 6.72 -1.31	71.41 7.04 -1.55	70.14 6.57 -4.94	68.73 6.27 -6.50	68.31 5.94 -8.87	67.17 5.84 -9.19	66.39 5.73 -9.53	73.40 7.51 -0.04	91.56 9.30 0.00	80.54 7.68 -4.88	76.58 7.52 -2.47	74.23 6.73 -9.01	68.47 5.90 -11.68	57.22 4.45 -7.32	54.76 3.63 -6.83
GLENWOOD____4 23550	43.22 3.35 0.00	36.69 2.53 0.00	34.61 2.23 0.00	34.39 2.16 0.00	35.14 2.27 0.00	48.83 3.91 0.00	61.17 4.00 0.00	63.58 5.92 -1.82	67.48 6.63 -1.65	69.55 7.15 -1.31	71.91 7.54 -1.55	70.61 7.04 -4.94	69.18 6.72 -6.50	68.74 6.37 -8.87	67.59 6.26 -9.19	66.69 6.03 -9.53	73.79 7.90 -0.04	91.80 9.54 0.00	80.68 7.82 -4.88	76.72 7.66 -2.47	74.64 7.14 -9.01	69.17 6.26 -12.02	57.41 4.64 -7.32	54.85 3.72 -6.83
GLENWOOD____5 23614	43.22 3.35 0.00	36.69 2.53 0.00	34.61 2.23 0.00	34.39 2.16 0.00	35.14 2.27 0.00	48.83 3.91 0.00	61.17 4.00 0.00	63.58 5.92 -1.82	67.48 6.63 -1.65	69.55 7.15 -1.31	71.91 7.54 -1.55	70.61 7.04 -4.94	69.18 6.72 -6.50	68.74 6.37 -8.87	67.59 6.26 -9.19	66.69 6.03 -9.53	73.79 7.90 -0.04	91.80 9.54 0.00	80.68 7.82 -4.88	76.72 7.66 -2.47	74.64 7.14 -9.01	69.17 6.26 -12.02	57.41 4.64 -7.32	54.85 3.72 -6.83
GLOBAL GREEN_PORT_GT1 23814	44.14 4.27 0.00	37.27 3.11 0.00	35.07 2.69 0.00	34.84 2.61 0.00	35.63 2.76 0.00	50.22 5.30 0.00	61.34 4.17 0.00	65.53 7.87 -1.82	70.09 9.24 -1.65	72.30 9.90 -1.31	74.92 10.55 -1.55	73.42 9.85 -4.94	71.81 9.35 -6.50	71.25 8.88 -8.87	69.93 8.60 -9.19	69.10 8.44 -9.53	77.22 11.33 -0.04	96.41 14.15 0.00	84.76 11.90 -4.88	80.58 11.52 -2.47	78.13 10.64 -9.00	71.70 9.26 -11.55	58.82 6.05 -7.32	55.38 4.25 -6.83
GOUDEY____7 23579	39.15 -0.72 0.00	33.85 -0.31 0.00	31.89 -0.49 0.00	31.81 -0.42 0.00	32.57 -0.30 0.00	44.29 -0.63 0.00	57.40 0.23 0.00	55.56 -0.28 0.00	58.90 -0.30 0.00	60.66 -0.43 0.00	62.51 -0.31 0.00	58.40 -0.23 0.00	55.51 -0.45 0.00	53.13 -0.37 0.00	51.67 -0.47 0.00	50.72 -0.41 0.00	64.99 -0.86 0.00	81.68 -0.58 0.00	67.64 -0.34 0.00	65.92 -0.67 0.00	57.96 -0.53 0.00	50.53 -0.36 0.00	44.27 -1.18 0.00	43.33 -0.97 0.00
GOUDEY____8 23580	38.95 -0.92 0.00	33.75 -0.41 0.00	31.76 -0.62 0.00	31.71 -0.52 0.00	32.44 -0.43 0.00	44.02 -0.90 0.00	57.06 -0.11 0.00	55.28 -0.56 0.00	58.61 -0.59 0.00	60.36 -0.73 0.00	62.19 -0.63 0.00	58.10 -0.53 0.00	55.23 -0.73 0.00	52.80 -0.70 0.00	51.41 -0.73 0.00	50.47 -0.66 0.00	64.66 -1.19 0.00	81.27 -0.99 0.00	67.30 -0.68 0.00	65.59 -1.00 0.00	57.67 -0.82 0.00	50.23 -0.66 0.00	44.04 -1.41 0.00	43.10 -1.20 0.00
GOWANUS_GT_1_GRP 23732	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT_2_GRP 23617	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT_3_GRP 23618	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT_4_GRP 23751	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT1_1 24077	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT1_2 24078	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT1_3 24079	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21

GOWANUS_GT1_4 24080	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT1_5 24084	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT1_6 24111	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT1_7 24112	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT1_8 24113	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT2_1 24114	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT2_2 24115	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT2_3 24116	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT2_4 24117	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT2_5 24118	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT2_6 24119	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT2_7 24120	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT2_8 24121	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT3_1 24122	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT3_2 24123	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT3_3 24124	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21

GOWANUS_GT3_4 24125	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT3_5 24126	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT3_6 24127	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT3_7 24128	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT3_8 24129	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT4_1 24130	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT4_2 24131	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT4_3 24132	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT4_4 24133	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT4_5 24134	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT4_6 24135	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT4_7 24136	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GOWANUS_GT4_8 24137	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
GRAHMSVILLE___HY 23607	41.31 1.44 0.00	35.25 1.09 0.00	33.35 0.97 0.00	33.16 0.93 0.00	33.82 0.95 0.00	46.45 1.53 0.00	59.17 2.00 0.00	58.68 2.90 0.06	62.40 3.26 0.06	64.65 3.60 0.04	66.54 3.77 0.05	61.92 3.46 0.17	59.04 3.30 0.22	56.30 3.10 0.30	54.85 3.02 0.31	53.78 2.97 0.32	69.87 4.02 0.00	87.36 5.10 0.00	71.96 4.15 0.17	70.51 4.00 0.08	61.92 3.45 0.02	53.79 3.05 0.15	47.52 2.32 0.25	45.74 1.68 0.24
GREENIDGE___3 23582	38.08 -1.79 0.00	33.17 -0.99 0.00	31.25 -1.13 0.00	31.20 -1.03 0.00	31.88 -0.99 0.00	42.94 -1.98 0.00	55.97 -1.20 0.00	53.72 -2.12 0.00	56.60 -2.60 0.00	57.85 -3.24 0.00	59.68 -3.14 0.00	56.11 -2.52 0.00	53.27 -2.69 0.00	50.99 -2.51 0.00	49.53 -2.61 0.00	48.47 -2.66 0.00	61.83 -4.02 0.00	77.98 -4.28 0.00	64.78 -3.20 0.00	63.13 -3.46 0.00	55.10 -3.39 0.00	48.09 -2.80 0.00	42.36 -3.09 0.00	41.64 -2.66 0.00
GREENIDGE___4 23583	37.96 -1.91 0.00	33.10 -1.06 0.00	31.18 -1.20 0.00	31.13 -1.10 0.00	31.82 -1.05 0.00	42.76 -2.16 0.00	55.74 -1.43 0.00	53.55 -2.29 0.00	56.36 -2.84 0.00	57.55 -3.54 0.00	59.30 -3.52 0.00	55.87 -2.76 0.00	53.05 -2.91 0.00	50.77 -2.73 0.00	49.32 -2.82 0.00	48.22 -2.91 0.00	61.50 -4.35 0.00	77.74 -4.52 0.00	64.58 -3.40 0.00	62.93 -3.66 0.00	54.86 -3.63 0.00	47.89 -3.00 0.00	42.18 -3.27 0.00	41.47 -2.83 0.00

HARZA MOOSE___RIVER 24016	40.31 0.44 0.00	34.67 0.51 0.00	32.83 0.45 0.00	32.68 0.45 0.00	33.33 0.46 0.00	45.59 0.67 0.00	58.37 1.20 0.00	57.07 1.23 0.00	60.38 1.18 0.00	62.19 1.10 0.00	63.83 1.01 0.00	59.57 0.94 0.00	56.69 0.73 0.00	54.20 0.70 0.00	52.77 0.63 0.00	51.74 0.61 0.00	66.84 0.99 0.00	83.58 1.32 0.00	69.27 1.29 0.00	67.79 1.20 0.00	59.31 0.82 0.00	51.65 0.76 0.00	46.00 0.55 0.00	44.92 0.62 0.00
HEMPSTEAD____ 23647	43.10 3.23 0.00	36.52 2.36 0.00	34.45 2.07 0.00	34.23 2.00 0.00	34.97 2.10 0.00	48.78 3.86 0.00	60.66 3.49 0.00	63.36 5.70 -1.82	67.30 6.45 -1.65	69.36 6.96 -1.31	71.72 7.35 -1.55	70.49 6.92 -4.94	69.01 6.55 -6.50	68.58 6.21 -8.87	67.43 6.10 -9.19	66.59 5.93 -9.53	73.66 7.77 -0.04	91.56 9.30 0.00	80.54 7.68 -4.88	76.65 7.59 -2.47	74.58 7.08 -9.01	69.10 6.21 -12.00	57.18 4.41 -7.32	54.54 3.41 -6.83
HICKLING___1 23621	38.55 -1.32 0.00	33.55 -0.61 0.00	31.41 -0.97 0.00	31.39 -0.84 0.00	32.25 -0.62 0.00	43.80 -1.12 0.00	57.68 0.51 0.00	55.17 -0.67 0.00	58.37 -0.83 0.00	59.99 -1.10 0.00	61.88 -0.94 0.00	57.93 -0.70 0.00	54.90 -1.06 0.00	52.54 -0.96 0.00	51.05 -1.09 0.00	50.11 -1.02 0.00	63.61 -2.24 0.00	80.37 -1.89 0.00	66.69 -1.29 0.00	64.73 -1.86 0.00	56.79 -1.70 0.00	49.52 -1.37 0.00	42.90 -2.55 0.00	42.31 -1.99 0.00
HICKLING___2 23622	38.55 -1.32 0.00	33.55 -0.61 0.00	31.41 -0.97 0.00	31.39 -0.84 0.00	32.25 -0.62 0.00	43.80 -1.12 0.00	57.68 0.51 0.00	55.17 -0.67 0.00	58.37 -0.83 0.00	59.99 -1.10 0.00	61.88 -0.94 0.00	57.93 -0.70 0.00	54.90 -1.06 0.00	52.54 -0.96 0.00	51.05 -1.09 0.00	50.11 -1.02 0.00	63.61 -2.24 0.00	80.37 -1.89 0.00	66.69 -1.29 0.00	64.73 -1.86 0.00	56.79 -1.70 0.00	49.52 -1.37 0.00	42.90 -2.55 0.00	42.31 -1.99 0.00
HIGH FALLS___HY 23754	41.46 1.59 0.00	35.32 1.16 0.00	33.38 1.00 0.00	33.20 0.97 0.00	33.86 0.99 0.00	46.58 1.66 0.00	59.29 2.12 0.00	59.25 3.41 0.00	62.99 3.79 0.00	65.37 4.28 0.00	67.28 4.46 0.00	62.73 4.10 0.00	59.93 3.97 0.00	57.19 3.69 0.00	55.79 3.65 0.00	54.71 3.58 0.00	70.72 4.87 0.00	88.51 6.25 0.00	72.94 4.96 0.00	71.45 4.86 0.00	62.70 4.21 0.00	54.55 3.66 0.00	48.22 2.77 0.00	46.25 1.95 0.00
HILLBURN___GT 23639	42.62 2.75 0.00	36.28 2.12 0.00	34.29 1.91 0.00	34.10 1.87 0.00	34.78 1.91 0.00	47.88 2.96 0.00	60.83 3.66 0.00	60.18 4.86 0.52	64.17 5.45 0.88	66.64 5.93 0.38	68.53 6.16 0.45	62.89 5.69 1.43	59.51 5.43 1.88	56.08 5.14 2.56	54.49 5.01 2.66	53.29 4.91 2.75	72.36 6.52 0.01	90.49 8.23 0.00	73.30 6.73 1.41	72.41 6.53 0.71	64.04 5.73 0.18	54.62 4.99 1.26	47.25 3.91 2.11	45.58 3.28 2.00
HOLTSVIL 1-5___GRP1 24031	42.90 3.03 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.56 3.64 0.00	58.94 1.77 0.00	62.29 4.63 -1.82	66.36 5.51 -1.65	68.39 5.99 -1.31	70.78 6.41 -1.55	69.55 5.98 -4.94	68.17 5.71 -6.50	67.77 5.40 -8.87	66.60 5.27 -9.19	65.82 5.16 -9.53	72.80 6.91 -0.04	90.49 8.23 0.00	79.86 7.00 -4.88	75.92 6.86 -2.47	74.22 6.73 -9.00	68.44 6.01 -11.54	56.59 3.82 -7.32	53.88 2.75 -6.83
HOLTSVIL6-10___GRP2 24032	43.18 3.31 0.00	36.52 2.36 0.00	34.42 2.04 0.00	34.16 1.93 0.00	34.94 2.07 0.00	48.96 4.04 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.31 5.94 -8.87	67.17 5.84 -9.19	66.34 5.68 -9.53	73.53 7.64 -0.04	91.39 9.13 0.00	80.54 7.68 -4.88	76.65 7.59 -2.47	74.57 7.08 -9.00	68.71 6.26 -11.56	56.72 3.95 -7.32	54.01 2.88 -6.83
HOLTSVILLE_IC_1 23690	42.90 3.03 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.56 3.64 0.00	58.94 1.77 0.00	62.29 4.63 -1.82	66.36 5.51 -1.65	68.39 5.99 -1.31	70.78 6.41 -1.55	69.55 5.98 -4.94	68.17 5.71 -6.50	67.77 5.40 -8.87	66.60 5.27 -9.19	65.82 5.16 -9.53	72.80 6.91 -0.04	90.49 8.23 0.00	79.86 7.00 -4.88	75.92 6.86 -2.47	74.22 6.73 -9.00	68.44 6.01 -11.54	56.59 3.82 -7.32	53.88 2.75 -6.83
HOLTSVILLE_IC_10 23699	43.18 3.31 0.00	36.52 2.36 0.00	34.42 2.04 0.00	34.16 1.93 0.00	34.94 2.07 0.00	48.96 4.04 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.31 5.94 -8.87	67.17 5.84 -9.19	66.34 5.68 -9.53	73.53 7.64 -0.04	91.39 9.13 0.00	80.54 7.68 -4.88	76.65 7.59 -2.47	74.57 7.08 -9.00	68.71 6.26 -11.56	56.72 3.95 -7.32	54.01 2.88 -6.83
HOLTSVILLE_IC_2 23691	42.90 3.03 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.56 3.64 0.00	58.94 1.77 0.00	62.29 4.63 -1.82	66.36 5.51 -1.65	68.39 5.99 -1.31	70.78 6.41 -1.55	69.55 5.98 -4.94	68.17 5.71 -6.50	67.77 5.40 -8.87	66.60 5.27 -9.19	65.82 5.16 -9.53	72.80 6.91 -0.04	90.49 8.23 0.00	79.86 7.00 -4.88	75.92 6.86 -2.47	74.22 6.73 -9.00	68.44 6.01 -11.54	56.59 3.82 -7.32	53.88 2.75 -6.83
HOLTSVILLE_IC_3 23692	42.90 3.03 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.56 3.64 0.00	58.94 1.77 0.00	62.29 4.63 -1.82	66.36 5.51 -1.65	68.39 5.99 -1.31	70.78 6.41 -1.55	69.55 5.98 -4.94	68.17 5.71 -6.50	67.77 5.40 -8.87	66.60 5.27 -9.19	65.82 5.16 -9.53	72.80 6.91 -0.04	90.49 8.23 0.00	79.86 7.00 -4.88	75.92 6.86 -2.47	74.22 6.73 -9.00	68.44 6.01 -11.54	56.59 3.82 -7.32	53.88 2.75 -6.83
HOLTSVILLE_IC_4 23693	42.90 3.03 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.56 3.64 0.00	58.94 1.77 0.00	62.29 4.63 -1.82	66.36 5.51 -1.65	68.39 5.99 -1.31	70.78 6.41 -1.55	69.55 5.98 -4.94	68.17 5.71 -6.50	67.77 5.40 -8.87	66.60 5.27 -9.19	65.82 5.16 -9.53	72.80 6.91 -0.04	90.49 8.23 0.00	79.86 7.00 -4.88	75.92 6.86 -2.47	74.22 6.73 -9.00	68.44 6.01 -11.54	56.59 3.82 -7.32	53.88 2.75 -6.83
HOLTSVILLE_IC_5 23694	42.90 3.03 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.56 3.64 0.00	58.94 1.77 0.00	62.29 4.63 -1.82	66.36 5.51 -1.65	68.39 5.99 -1.31	70.78 6.41 -1.55	69.55 5.98 -4.94	68.17 5.71 -6.50	67.77 5.40 -8.87	66.60 5.27 -9.19	65.82 5.16 -9.53	72.80 6.91 -0.04	90.49 8.23 0.00	79.86 7.00 -4.88	75.92 6.86 -2.47	74.22 6.73 -9.00	68.44 6.01 -11.54	56.59 3.82 -7.32	53.88 2.75 -6.83
HOLTSVILLE_IC_6 23695	43.18 3.31 0.00	36.52 2.36 0.00	34.42 2.04 0.00	34.16 1.93 0.00	34.94 2.07 0.00	48.96 4.04 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.31 5.94 -8.87	67.17 5.84 -9.19	66.34 5.68 -9.53	73.53 7.64 -0.04	91.39 9.13 0.00	80.54 7.68 -4.88	76.65 7.59 -2.47	74.57 7.08 -9.00	68.71 6.26 -11.56	56.72 3.95 -7.32	54.01 2.88 -6.83
HOLTSVILLE_IC_7 23696	43.18 3.31 0.00	36.52 2.36 0.00	34.42 2.04 0.00	34.16 1.93 0.00	34.94 2.07 0.00	48.96 4.04 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.31 5.94 -8.87	67.17 5.84 -9.19	66.34 5.68 -9.53	73.53 7.64 -0.04	91.39 9.13 0.00	80.54 7.68 -4.88	76.65 7.59 -2.47	74.57 7.08 -9.00	68.71 6.26 -11.56	56.72 3.95 -7.32	54.01 2.88 -6.83

HOLTSVILLE_IC_8 23697	43.18 3.31 0.00	36.52 2.36 0.00	34.42 2.04 0.00	34.16 1.93 0.00	34.94 2.07 0.00	48.96 4.04 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.31 5.94 -8.87	67.17 5.84 -9.19	66.34 5.68 -9.53	73.53 7.64 -0.04	91.39 9.13 0.00	80.54 7.68 -4.88	76.65 7.59 -2.47	74.57 7.08 -9.00	68.71 6.26 -11.56	56.72 3.95 -7.32	54.01 2.88 -6.83
HOLTSVILLE_IC_9 23698	43.18 3.31 0.00	36.52 2.36 0.00	34.42 2.04 0.00	34.16 1.93 0.00	34.94 2.07 0.00	48.96 4.04 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.31 5.94 -8.87	67.17 5.84 -9.19	66.34 5.68 -9.53	73.53 7.64 -0.04	91.39 9.13 0.00	80.54 7.68 -4.88	76.65 7.59 -2.47	74.57 7.08 -9.00	68.71 6.26 -11.56	56.72 3.95 -7.32	54.01 2.88 -6.83
HQ_GEN_CEDARS 23644	39.75 -0.12 0.00	34.13 -0.03 0.00	32.32 -0.06 0.00	32.17 -0.06 0.00	32.80 -0.07 0.00	44.88 -0.04 0.00	57.23 0.06 0.00	55.62 -0.22 0.00	59.08 -0.12 0.00	60.85 -0.24 0.00	62.38 -0.44 0.00	58.28 -0.35 0.00	55.40 -0.56 0.00	53.07 -0.43 0.00	51.67 -0.47 0.00	50.67 -0.46 0.00	65.52 -0.33 0.00	81.93 -0.33 0.00	67.30 -0.68 0.00	66.06 -0.53 0.00	58.08 -0.41 0.00	50.28 -0.61 0.00	45.31 -0.14 0.00	44.34 0.04 0.00
HQ_GEN_CHAT DC 23651	37.33 -0.40 2.14	33.82 -0.34 0.00	32.06 -0.32 0.00	31.91 -0.32 0.00	32.54 -0.33 0.00	44.47 -0.45 0.00	56.54 -0.63 0.00	55.06 -0.78 0.00	58.25 -0.95 0.00	60.11 -0.98 0.00	61.81 -1.01 0.00	57.69 -0.94 0.00	55.12 -0.84 0.00	52.70 -0.80 0.00	51.41 -0.73 0.00	50.36 -0.77 0.00	64.80 -1.05 0.00	80.94 -1.32 0.00	66.76 -1.22 0.00	65.46 -1.13 0.00	57.55 -0.94 0.00	49.92 -0.97 0.00	45.00 -0.45 0.00	43.90 -0.40 0.00
HUDAV+59+74_TH_GRP 23620	43.38 3.51 0.00	36.86 2.70 0.00	34.81 2.43 0.00	34.58 2.35 0.00	35.30 2.43 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.55 5.86 -2.85	68.29 6.51 -2.58	70.17 7.03 -2.05	72.47 7.22 -2.43	73.12 6.74 -7.75	72.55 6.38 -10.21	73.46 6.04 -13.92	72.51 5.94 -14.43	71.87 5.78 -14.96	73.56 7.64 -0.07	91.88 9.62 0.00	83.53 7.89 -7.66	78.13 7.66 -3.88	66.16 6.67 -1.00	63.57 5.85 -6.83	61.61 4.68 -11.48	61.58 4.08 -13.20
HUDSON AVE_GT_3 23810	43.38 3.51 0.00	36.86 2.70 0.00	34.81 2.43 0.00	34.58 2.35 0.00	35.30 2.43 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.55 5.86 -2.85	68.29 6.51 -2.58	70.17 7.03 -2.05	72.47 7.22 -2.43	73.12 6.74 -7.75	72.55 6.38 -10.21	73.46 6.04 -13.92	72.51 5.94 -14.43	71.87 5.78 -14.96	73.56 7.64 -0.07	91.88 9.62 0.00	83.53 7.89 -7.66	78.13 7.66 -3.88	66.16 6.67 -1.00	63.57 5.85 -6.83	61.61 4.68 -11.48	61.58 4.08 -13.20
HUDSON AVE_GT_4 23540	43.38 3.51 0.00	36.86 2.70 0.00	34.81 2.43 0.00	34.58 2.35 0.00	35.30 2.43 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.55 5.86 -2.85	68.29 6.51 -2.58	70.17 7.03 -2.05	72.47 7.22 -2.43	73.12 6.74 -7.75	72.55 6.38 -10.21	73.46 6.04 -13.92	72.51 5.94 -14.43	71.87 5.78 -14.96	73.56 7.64 -0.07	91.88 9.62 0.00	83.53 7.89 -7.66	78.13 7.66 -3.88	66.16 6.67 -1.00	63.57 5.85 -6.83	61.61 4.68 -11.48	61.58 4.08 -13.20
HUDSON AVE_GT_5 23657	43.38 3.51 0.00	36.86 2.70 0.00	34.81 2.43 0.00	34.58 2.35 0.00	35.30 2.43 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.55 5.86 -2.85	68.29 6.51 -2.58	70.17 7.03 -2.05	72.47 7.22 -2.43	73.12 6.74 -7.75	72.55 6.38 -10.21	73.46 6.04 -13.92	72.51 5.94 -14.43	71.87 5.78 -14.96	73.56 7.64 -0.07	91.88 9.62 0.00	83.53 7.89 -7.66	78.13 7.66 -3.88	66.16 6.67 -1.00	63.57 5.85 -6.83	61.61 4.68 -11.48	61.58 4.08 -13.20
HUDSON_AVE_10 24168	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.67 5.98 -2.85	68.41 6.63 -2.58	70.29 7.15 -2.05	72.60 7.35 -2.43	73.18 6.80 -7.75	72.66 6.49 -10.21	73.57 6.15 -13.92	72.57 6.00 -14.43	71.97 5.88 -14.96	73.69 7.77 -0.07	92.13 9.87 0.00	83.73 8.09 -7.66	78.26 7.79 -3.88	66.22 6.73 -1.00	63.62 5.90 -6.83	61.57 4.64 -11.48	61.58 4.08 -13.20
HUNTLEY___63 23557	37.36 -2.51 0.00	32.25 -1.91 0.00	30.76 -1.62 0.00	30.72 -1.51 0.00	31.06 -1.81 0.00	41.51 -3.41 0.00	52.37 -4.80 0.00	50.20 -5.64 0.00	53.34 -5.86 0.00	54.68 -6.41 0.00	56.16 -6.66 0.00	52.88 -5.75 0.00	50.14 -5.82 0.00	48.15 -5.35 0.00	46.72 -5.42 0.00	45.97 -5.16 0.00	59.00 -6.85 0.00	74.03 -8.23 0.00	61.86 -6.12 0.00	60.06 -6.53 0.00	52.70 -5.79 0.00	46.72 -4.17 0.00	41.18 -4.27 0.00	40.67 -3.63 0.00
HUNTLEY___64 23558	37.36 -2.51 0.00	32.25 -1.91 0.00	30.76 -1.62 0.00	30.72 -1.51 0.00	31.06 -1.81 0.00	41.51 -3.41 0.00	52.37 -4.80 0.00	50.20 -5.64 0.00	53.34 -5.86 0.00	54.68 -6.41 0.00	56.16 -6.66 0.00	52.88 -5.75 0.00	50.14 -5.82 0.00	48.15 -5.35 0.00	46.72 -5.42 0.00	45.97 -5.16 0.00	59.00 -6.85 0.00	74.03 -8.23 0.00	61.86 -6.12 0.00	60.06 -6.53 0.00	52.70 -5.79 0.00	46.72 -4.17 0.00	41.18 -4.27 0.00	40.67 -3.63 0.00
HUNTLEY___65 23559	37.36 -2.51 0.00	32.25 -1.91 0.00	30.76 -1.62 0.00	30.72 -1.51 0.00	31.06 -1.81 0.00	41.51 -3.41 0.00	52.37 -4.80 0.00	50.20 -5.64 0.00	53.34 -5.86 0.00	54.68 -6.41 0.00	56.16 -6.66 0.00	52.88 -5.75 0.00	50.14 -5.82 0.00	48.15 -5.35 0.00	46.72 -5.42 0.00	45.97 -5.16 0.00	59.00 -6.85 0.00	74.03 -8.23 0.00	61.86 -6.12 0.00	60.06 -6.53 0.00	52.70 -5.79 0.00	46.72 -4.17 0.00	41.18 -4.27 0.00	40.67 -3.63 0.00
HUNTLEY___66 23560	37.36 -2.51 0.00	32.25 -1.91 0.00	30.76 -1.62 0.00	30.72 -1.51 0.00	31.06 -1.81 0.00	41.51 -3.41 0.00	52.37 -4.80 0.00	50.20 -5.64 0.00	53.34 -5.86 0.00	54.68 -6.41 0.00	56.16 -6.66 0.00	52.88 -5.75 0.00	50.14 -5.82 0.00	48.15 -5.35 0.00	46.72 -5.42 0.00	45.97 -5.16 0.00	59.00 -6.85 0.00	74.03 -8.23 0.00	61.86 -6.12 0.00	60.06 -6.53 0.00	52.70 -5.79 0.00	46.72 -4.17 0.00	41.18 -4.27 0.00	40.67 -3.63 0.00
HUNTLEY___67 23561	36.84 -3.03 0.00	31.84 -2.32 0.00	30.37 -2.01 0.00	30.33 -1.90 0.00	30.67 -2.20 0.00	40.92 -4.00 0.00	51.51 -5.66 0.00	49.31 -6.53 0.00	52.33 -6.87 0.00	53.70 -7.39 0.00	55.16 -7.66 0.00	51.95 -6.68 0.00	49.19 -6.77 0.00	47.19 -6.31 0.00	45.78 -6.36 0.00	45.10 -6.03 0.00	57.88 -7.97 0.00	72.64 -9.62 0.00	60.57 -7.41 0.00	58.87 -7.72 0.00	51.71 -6.78 0.00	45.85 -5.04 0.00	40.50 -4.95 0.00	40.05 -4.25 0.00
HUNTLEY___68 23562	36.84 -3.03 0.00	31.84 -2.32 0.00	30.37 -2.01 0.00	30.33 -1.90 0.00	30.67 -2.20 0.00	40.92 -4.00 0.00	51.51 -5.66 0.00	49.31 -6.53 0.00	52.33 -6.87 0.00	53.70 -7.39 0.00	55.16 -7.66 0.00	51.95 -6.68 0.00	49.19 -6.77 0.00	47.19 -6.31 0.00	45.78 -6.36 0.00	45.10 -6.03 0.00	57.88 -7.97 0.00	72.64 -9.62 0.00	60.57 -7.41 0.00	58.87 -7.72 0.00	51.71 -6.78 0.00	45.85 -5.04 0.00	40.50 -4.95 0.00	40.05 -4.25 0.00
INDECK___CORINTH 23802	42.18 2.31 0.00	36.04 1.88 0.00	34.26 1.88 0.00	34.10 1.87 0.00	34.84 1.97 0.00	47.93 3.01 0.00	60.83 3.66 0.00	59.02 3.18 0.00	62.87 3.67 0.00	64.63 3.54 0.00	66.15 3.33 0.00	61.97 3.34 0.00	59.15 3.19 0.00	56.55 3.05 0.00	55.37 3.23 0.00	53.89 2.76 0.00	69.93 4.08 0.00	87.20 4.94 0.00	72.53 4.55 0.00	70.99 4.40 0.00	61.94 3.45 0.00	53.99 3.10 0.00	47.63 2.18 0.00	47.00 2.70 0.00

INDECK___ILION 23567	40.83 0.96 0.00	34.98 0.82 0.00	33.16 0.78 0.00	33.00 0.77 0.00	33.66 0.79 0.00	46.04 1.12 0.00	58.89 1.72 0.00	57.68 1.84 0.00	61.21 2.01 0.00	63.11 2.02 0.00	64.83 2.01 0.00	60.51 1.88 0.00	57.69 1.73 0.00	55.16 1.66 0.00	53.76 1.62 0.00	52.71 1.58 0.00	67.96 2.11 0.00	85.06 2.80 0.00	70.43 2.45 0.00	68.85 2.26 0.00	60.42 1.93 0.00	52.52 1.63 0.00	46.72 1.27 0.00	45.45 1.15 0.00
INDECK___OLEAN 23982	38.32 -1.55 0.00	33.44 -0.72 0.00	31.44 -0.94 0.00	31.49 -0.74 0.00	32.15 -0.72 0.00	43.17 -1.75 0.00	56.31 -0.86 0.00	54.16 -1.68 0.00	57.66 -1.54 0.00	58.95 -2.14 0.00	60.62 -2.20 0.00	57.05 -1.58 0.00	54.11 -1.85 0.00	51.95 -1.55 0.00	50.37 -1.77 0.00	49.49 -1.64 0.00	63.02 -2.83 0.00	79.63 -2.63 0.00	66.69 -1.29 0.00	64.19 -2.40 0.00	56.44 -2.05 0.00	49.62 -1.27 0.00	42.68 -2.77 0.00	42.00 -2.30 0.00
INDECK___OSWEGO 23783	39.03 -0.84 0.00	33.48 -0.68 0.00	31.73 -0.65 0.00	31.62 -0.61 0.00	32.21 -0.66 0.00	44.02 -0.90 0.00	56.26 -0.91 0.00	54.67 -1.17 0.00	57.90 -1.30 0.00	59.62 -1.47 0.00	61.38 -1.44 0.00	57.34 -1.29 0.00	54.56 -1.40 0.00	52.16 -1.34 0.00	50.78 -1.36 0.00	49.80 -1.33 0.00	64.40 -1.45 0.00	80.53 -1.73 0.00	66.55 -1.43 0.00	65.19 -1.40 0.00	57.14 -1.35 0.00	49.77 -1.12 0.00	44.27 -1.18 0.00	43.33 -0.97 0.00
INDECK___YERKES 23781	37.36 -2.51 0.00	32.25 -1.91 0.00	30.76 -1.62 0.00	30.72 -1.51 0.00	31.06 -1.81 0.00	41.51 -3.41 0.00	52.37 -4.80 0.00	50.20 -5.64 0.00	53.34 -5.86 0.00	54.68 -6.41 0.00	56.16 -6.66 0.00	52.88 -5.75 0.00	50.14 -5.82 0.00	48.15 -5.35 0.00	46.72 -5.42 0.00	45.97 -5.16 0.00	59.00 -6.85 0.00	74.03 -8.23 0.00	61.86 -6.12 0.00	60.06 -6.53 0.00	52.70 -5.79 0.00	46.72 -4.17 0.00	41.18 -4.27 0.00	40.67 -3.63 0.00
INDIAN POINT_GT_1 24139	42.74 2.87 0.00	36.38 2.22 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.87 2.00 0.00	48.06 3.14 0.00	60.94 3.77 0.00	60.11 5.03 0.76	64.13 5.62 0.69	66.59 6.05 0.55	68.45 6.28 0.65	62.42 5.86 2.07	58.77 5.54 2.73	55.02 5.24 3.72	53.40 5.11 3.85	52.14 5.01 4.00	72.48 6.65 0.02	90.65 8.39 0.00	72.80 6.87 2.05	72.21 6.66 1.04	64.07 5.85 0.27	54.21 5.14 1.82	46.38 4.00 3.07	44.81 3.41 2.90
INDIAN POINT_GT_2 23659	42.74 2.87 0.00	36.38 2.22 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.87 2.00 0.00	48.06 3.14 0.00	60.94 3.77 0.00	60.11 5.03 0.76	64.13 5.62 0.69	66.59 6.05 0.55	68.45 6.28 0.65	62.42 5.86 2.07	58.77 5.54 2.73	55.02 5.24 3.72	53.40 5.11 3.85	52.14 5.01 4.00	72.48 6.65 0.02	90.65 8.39 0.00	72.80 6.87 2.05	72.21 6.66 1.04	64.07 5.85 0.27	54.21 5.14 1.82	46.38 4.00 3.07	44.81 3.41 2.90
INDIAN POINT_GT_3 24019	42.74 2.87 0.00	36.38 2.22 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.87 2.00 0.00	48.06 3.14 0.00	60.94 3.77 0.00	60.11 5.03 0.76	64.13 5.62 0.69	66.59 6.05 0.55	68.45 6.28 0.65	62.42 5.86 2.07	58.77 5.54 2.73	55.02 5.24 3.72	53.40 5.11 3.85	52.14 5.01 4.00	72.48 6.65 0.02	90.65 8.39 0.00	72.80 6.87 2.05	72.21 6.66 1.04	64.07 5.85 0.27	54.21 5.14 1.82	46.38 4.00 3.07	44.81 3.41 2.90
INDIAN POINT___2 23530	42.74 2.87 0.00	36.35 2.19 0.00	34.36 1.98 0.00	34.13 1.90 0.00	34.84 1.97 0.00	48.02 3.10 0.00	60.89 3.72 0.00	59.99 4.91 0.76	64.07 5.56 0.69	66.53 5.99 0.55	68.39 6.22 0.65	62.31 5.75 2.07	58.71 5.48 2.73	54.97 5.19 3.72	53.35 5.06 3.85	52.09 4.96 4.00	72.41 6.58 0.02	90.57 8.31 0.00	72.73 6.80 2.05	72.14 6.59 1.04	64.01 5.79 0.27	54.11 5.04 1.82	46.33 3.95 3.07	44.77 3.37 2.90
INDIAN POINT___3 23531	42.34 2.47 0.00	36.04 1.88 0.00	34.06 1.68 0.00	33.84 1.61 0.00	34.55 1.68 0.00	47.57 2.65 0.00	60.31 3.14 0.00	59.49 4.36 0.71	63.46 4.91 0.65	65.96 5.38 0.51	67.80 5.59 0.61	61.84 5.16 1.95	58.32 4.92 2.56	54.61 4.60 3.49	53.06 4.54 3.62	51.83 4.45 3.75	71.76 5.93 0.02	89.75 7.49 0.00	72.18 6.12 1.92	71.55 5.93 0.97	63.45 5.21 0.25	53.71 4.53 1.71	46.07 3.50 2.88	44.49 2.92 2.73
INDIAN PT_GT_GRP 23687	42.74 2.87 0.00	36.38 2.22 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.87 2.00 0.00	48.06 3.14 0.00	60.94 3.77 0.00	60.11 5.03 0.76	64.13 5.62 0.69	66.59 6.05 0.55	68.45 6.28 0.65	62.42 5.86 2.07	58.77 5.54 2.73	55.02 5.24 3.72	53.40 5.11 3.85	52.14 5.01 4.00	72.48 6.65 0.02	90.65 8.39 0.00	72.80 6.87 2.05	72.21 6.66 1.04	64.07 5.85 0.27	54.21 5.14 1.82	46.38 4.00 3.07	44.81 3.41 2.90
IP CORINTH___1 23988	42.18 2.31 0.00	36.04 1.88 0.00	34.26 1.88 0.00	34.10 1.87 0.00	34.84 1.97 0.00	47.93 3.01 0.00	60.83 3.66 0.00	59.02 3.18 0.00	62.87 3.67 0.00	64.63 3.54 0.00	66.15 3.33 0.00	61.97 3.34 0.00	59.15 3.19 0.00	56.55 3.05 0.00	55.37 3.23 0.00	53.89 2.76 0.00	69.93 4.08 0.00	87.20 4.94 0.00	72.53 4.55 0.00	70.99 4.40 0.00	61.94 3.45 0.00	53.99 3.10 0.00	47.63 2.18 0.00	47.00 2.70 0.00
IP___TICONDEROGA 23804	43.18 3.31 0.00	36.89 2.73 0.00	34.97 2.59 0.00	34.81 2.58 0.00	35.57 2.70 0.00	49.05 4.13 0.00	62.03 4.86 0.00	60.53 4.69 0.00	64.53 5.33 0.00	66.47 5.38 0.00	68.10 5.28 0.00	63.50 4.87 0.00	60.66 4.70 0.00	57.94 4.44 0.00	56.73 4.59 0.00	55.58 4.45 0.00	71.64 5.79 0.00	89.42 7.16 0.00	74.44 6.46 0.00	72.85 6.26 0.00	63.75 5.26 0.00	55.47 4.58 0.00	48.95 3.50 0.00	48.07 3.77 0.00
JARVIS____ 23743	40.07 0.20 0.00	34.36 0.20 0.00	32.57 0.19 0.00	32.42 0.19 0.00	33.07 0.20 0.00	45.19 0.27 0.00	57.51 0.34 0.00	56.23 0.39 0.00	59.67 0.47 0.00	61.58 0.49 0.00	63.32 0.50 0.00	59.04 0.41 0.00	56.35 0.39 0.00	53.87 0.37 0.00	52.50 0.36 0.00	51.49 0.36 0.00	66.31 0.46 0.00	82.84 0.58 0.00	68.52 0.54 0.00	67.12 0.53 0.00	58.96 0.47 0.00	51.30 0.41 0.00	45.72 0.27 0.00	44.57 0.27 0.00
JENNISON___1 23625	39.95 0.08 0.00	34.47 0.31 0.00	32.54 0.16 0.00	32.46 0.23 0.00	33.17 0.30 0.00	45.19 0.27 0.00	58.43 1.26 0.00	56.79 0.95 0.00	60.15 0.95 0.00	61.82 0.73 0.00	63.70 0.88 0.00	59.45 0.82 0.00	56.58 0.62 0.00	54.03 0.53 0.00	52.61 0.47 0.00	51.59 0.46 0.00	66.31 0.46 0.00	83.25 0.99 0.00	69.00 1.02 0.00	67.32 0.73 0.00	59.07 0.58 0.00	51.50 0.61 0.00	45.27 -0.18 0.00	44.30 0.00 0.00
JENNISON___2 23626	39.87 0.00 0.00	34.43 0.27 0.00	32.51 0.13 0.00	32.39 0.16 0.00	33.10 0.23 0.00	45.14 0.22 0.00	58.31 1.14 0.00	56.68 0.84 0.00	60.03 0.83 0.00	61.76 0.67 0.00	63.57 0.75 0.00	59.39 0.76 0.00	56.46 0.50 0.00	53.98 0.48 0.00	52.50 0.36 0.00	51.49 0.36 0.00	66.25 0.40 0.00	83.16 0.90 0.00	68.86 0.88 0.00	67.19 0.60 0.00	58.96 0.47 0.00	51.40 0.51 0.00	45.22 -0.23 0.00	44.26 -0.04 0.00
KEDC PORT_JEFF_GT2 24210	43.10 3.23 0.00	36.45 2.29 0.00	34.32 1.94 0.00	34.10 1.87 0.00	34.84 1.97 0.00	48.83 3.91 0.00	58.83 1.66 0.00	62.41 4.75 -1.82	66.59 5.74 -1.65	68.57 6.17 -1.31	71.03 6.66 -1.55	69.78 6.21 -4.94	68.34 5.88 -6.50	67.93 5.56 -8.87	66.75 5.42 -9.19	65.98 5.32 -9.53	73.07 7.18 -0.04	90.57 8.31 0.00	79.86 7.00 -4.88	75.99 6.93 -2.47	74.10 6.61 -9.00	68.35 5.90 -11.56	56.45 3.68 -7.32	53.79 2.66 -6.83

KEDC PORT_JEFF_GT3 24211	43.10 3.23 0.00	36.45 2.29 0.00	34.32 1.94 0.00	34.10 1.87 0.00	34.84 1.97 0.00	48.83 3.91 0.00	58.83 1.66 0.00	62.41 4.75 -1.82	66.59 5.74 -1.65	68.57 6.17 -1.31	71.03 6.66 -1.55	69.78 6.21 -4.94	68.34 5.88 -6.50	67.93 5.56 -8.87	66.75 5.42 -9.19	65.98 5.32 -9.53	73.07 7.18 -0.04	89.91 7.65 0.00	79.25 6.39 -4.88	75.39 6.33 -2.47	74.10 6.61 -9.00	68.35 5.90 -11.56	56.45 3.68 -7.32	53.79 2.66 -6.83
KEDC_GLWD_GT4 24219	43.22 3.35 0.00	36.69 2.53 0.00	34.61 2.23 0.00	34.39 2.16 0.00	35.14 2.27 0.00	48.83 3.91 0.00	61.17 4.00 0.00	63.58 5.92 -1.82	67.48 6.63 -1.65	69.55 7.15 -1.31	71.91 7.54 -1.55	70.61 7.04 -4.94	69.18 6.72 -6.50	68.74 6.37 -8.87	67.59 6.26 -9.19	66.69 6.03 -9.53	73.79 7.90 -0.04	91.14 8.88 0.00	80.13 7.27 -4.88	76.19 7.13 -2.47	74.64 7.14 -9.01	69.17 6.26 -12.02	57.41 4.64 -7.32	54.85 3.72 -6.83
KEDC_GLWD_GT5 24220	43.22 3.35 0.00	36.69 2.53 0.00	34.61 2.23 0.00	34.39 2.16 0.00	35.14 2.27 0.00	48.83 3.91 0.00	61.17 4.00 0.00	63.58 5.92 -1.82	67.48 6.63 -1.65	69.55 7.15 -1.31	71.91 7.54 -1.55	70.61 7.04 -4.94	69.18 6.72 -6.50	68.74 6.37 -8.87	67.59 6.26 -9.19	66.69 6.03 -9.53	73.79 7.90 -0.04	91.14 8.88 0.00	80.13 7.27 -4.88	76.19 7.13 -2.47	74.64 7.14 -9.01	69.17 6.26 -12.02	57.41 4.64 -7.32	54.85 3.72 -6.83
KENSICO____ 23655	42.94 3.07 0.00	36.52 2.36 0.00	34.52 2.14 0.00	34.32 2.09 0.00	35.01 2.14 0.00	48.24 3.32 0.00	61.17 4.00 0.00	60.16 5.25 0.93	64.22 5.86 0.84	66.71 6.29 0.67	68.56 6.53 0.79	62.21 6.10 2.52	58.40 5.76 3.32	54.44 5.46 4.52	52.82 5.37 4.69	51.49 5.22 4.86	72.74 6.91 0.02	90.98 8.72 0.00	72.63 7.14 2.49	72.26 6.93 1.26	64.25 6.08 0.32	54.01 5.34 2.22	45.90 4.18 3.73	44.41 3.59 3.48
KIAC_JFK_AIRPORT 23541	43.42 3.55 0.00	36.89 2.73 0.00	34.84 2.46 0.00	34.61 2.38 0.00	35.34 2.47 0.00	48.78 3.86 0.00	62.03 4.86 0.00	65.11 6.42 -2.85	68.77 6.99 -2.58	70.65 7.51 -2.05	72.91 7.66 -2.43	73.47 7.09 -7.75	72.89 6.72 -10.21	73.79 6.37 -13.92	72.83 6.26 -14.43	72.17 6.08 -14.96	74.02 8.10 -0.07	92.71 10.45 0.00	84.07 8.43 -7.66	78.59 8.12 -3.88	66.33 6.84 -1.00	63.78 6.06 -6.83	61.66 4.73 -11.48	61.71 4.21 -13.20
KIAC_JFK_GT1 23816	43.42 3.55 0.00	36.89 2.73 0.00	34.84 2.46 0.00	34.61 2.38 0.00	35.34 2.47 0.00	48.78 3.86 0.00	62.03 4.86 0.00	65.11 6.42 -2.85	68.77 6.99 -2.58	70.65 7.51 -2.05	72.91 7.66 -2.43	73.47 7.09 -7.75	72.89 6.72 -10.21	73.79 6.37 -13.92	72.83 6.26 -14.43	72.17 6.08 -14.96	74.02 8.10 -0.07	92.71 10.45 0.00	84.07 8.43 -7.66	78.59 8.12 -3.88	66.33 6.84 -1.00	63.78 6.06 -6.83	61.66 4.73 -11.48	61.71 4.21 -13.20
KIAC_JFK_GT2 23817	43.42 3.55 0.00	36.89 2.73 0.00	34.84 2.46 0.00	34.61 2.38 0.00	35.34 2.47 0.00	48.78 3.86 0.00	62.03 4.86 0.00	65.11 6.42 -2.85	68.77 6.99 -2.58	70.65 7.51 -2.05	72.91 7.66 -2.43	73.47 7.09 -7.75	72.89 6.72 -10.21	73.79 6.37 -13.92	72.83 6.26 -14.43	72.17 6.08 -14.96	74.02 8.10 -0.07	92.71 10.45 0.00	84.07 8.43 -7.66	78.59 8.12 -3.88	66.33 6.84 -1.00	63.78 6.06 -6.83	61.66 4.73 -11.48	61.71 4.21 -13.20
KINTIGH____ 23543	36.76 -3.11 0.00	31.60 -2.56 0.00	30.18 -2.20 0.00	30.10 -2.13 0.00	30.44 -2.43 0.00	40.92 -4.00 0.00	51.34 -5.83 0.00	49.19 -6.65 0.00	52.21 -6.99 0.00	53.70 -7.39 0.00	55.22 -7.60 0.00	51.83 -6.80 0.00	49.13 -6.83 0.00	47.13 -6.37 0.00	45.78 -6.36 0.00	44.99 -6.14 0.00	58.08 -7.77 0.00	72.55 -9.71 0.00	60.37 -7.61 0.00	58.87 -7.72 0.00	51.65 -6.84 0.00	45.65 -5.24 0.00	40.72 -4.73 0.00	40.09 -4.21 0.00
LEDERLE____ 23769	42.82 2.95 0.00	36.41 2.25 0.00	34.42 2.04 0.00	34.20 1.97 0.00	34.91 2.04 0.00	48.06 3.14 0.00	61.06 3.89 0.00	60.41 5.14 0.57	64.42 5.74 0.52	66.85 6.17 0.41	68.74 6.41 0.49	63.06 5.98 1.55	59.57 5.65 2.04	56.06 5.35 2.79	54.52 5.27 2.89	53.29 5.16 3.00	72.69 6.85 0.01	90.90 8.64 0.00	73.51 7.07 1.54	72.67 6.86 0.78	64.26 5.97 0.20	54.76 5.24 1.37	47.24 4.09 2.30	45.58 3.46 2.18
LINDEN COGEN____ 23786	43.06 3.19 0.00	36.59 2.43 0.00	34.55 2.17 0.00	34.32 2.09 0.00	35.04 2.17 0.00	48.38 3.46 0.00	61.34 4.17 0.00	63.99 5.30 -2.85	67.70 5.92 -2.58	69.49 6.35 -2.05	71.85 6.60 -2.43	72.42 6.04 -7.75	71.99 5.82 -10.21	72.88 5.46 -13.92	71.89 5.32 -14.43	71.31 5.22 -14.96	72.77 6.85 -0.07	90.90 8.64 0.00	82.71 7.07 -7.66	77.33 6.86 -3.88	65.57 6.08 -1.00	63.06 5.34 -6.83	61.29 4.36 -11.48	61.35 3.85 -13.20
LIPA_MISC_IPP 23656	43.06 3.19 0.00	36.41 2.25 0.00	34.29 1.91 0.00	34.07 1.84 0.00	34.81 1.94 0.00	48.78 3.86 0.00	59.11 1.94 0.00	62.69 5.03 -1.82	66.83 5.98 -1.65	68.88 6.48 -1.31	71.28 6.91 -1.55	70.02 6.45 -4.94	68.56 6.10 -6.50	68.15 5.78 -8.87	67.01 5.68 -9.19	66.18 5.52 -9.53	73.33 7.44 -0.04	91.14 8.88 0.00	80.41 7.55 -4.88	76.45 7.39 -2.47	74.51 7.02 -9.00	68.70 6.26 -11.55	56.72 3.95 -7.32	53.96 2.83 -6.83
LITTLE FALLS__HYD 24013	41.66 1.79 0.00	35.73 1.57 0.00	33.84 1.46 0.00	33.68 1.45 0.00	34.38 1.51 0.00	47.08 2.16 0.00	60.43 3.26 0.00	59.41 3.57 0.00	63.05 3.85 0.00	65.00 3.91 0.00	66.78 3.96 0.00	62.26 3.63 0.00	59.37 3.41 0.00	56.76 3.26 0.00	55.27 3.13 0.00	54.20 3.07 0.00	70.06 4.21 0.00	87.85 5.59 0.00	72.67 4.69 0.00	71.05 4.46 0.00	62.23 3.74 0.00	54.05 3.16 0.00	47.90 2.45 0.00	46.47 2.17 0.00
LONG_LAKE_PHOENIX 24014	39.19 -0.68 0.00	33.61 -0.55 0.00	31.83 -0.55 0.00	31.71 -0.52 0.00	32.31 -0.56 0.00	44.16 -0.76 0.00	56.60 -0.57 0.00	54.89 -0.95 0.00	58.19 -1.01 0.00	59.93 -1.16 0.00	61.69 -1.13 0.00	57.57 -1.06 0.00	54.73 -1.23 0.00	52.38 -1.12 0.00	50.94 -1.20 0.00	49.95 -1.18 0.00	64.66 -1.19 0.00	80.94 -1.32 0.00	66.89 -1.09 0.00	65.46 -1.13 0.00	57.32 -1.17 0.00	49.87 -1.02 0.00	44.36 -1.09 0.00	43.41 -0.89 0.00
LOVETT__3 23632	42.46 2.59 0.00	36.11 1.95 0.00	34.13 1.75 0.00	33.94 1.71 0.00	34.64 1.77 0.00	47.71 2.79 0.00	60.49 3.32 0.00	59.82 4.58 0.60	63.80 5.15 0.55	66.28 5.62 0.43	68.15 5.84 0.51	62.38 5.39 1.64	58.95 5.15 2.16	55.37 4.81 2.94	53.83 4.74 3.05	52.62 4.65 3.16	72.03 6.19 0.01	90.07 7.81 0.00	72.75 6.39 1.62	71.96 6.19 0.82	63.66 5.38 0.21	54.18 4.73 1.44	46.70 3.68 2.43	45.06 3.06 2.30
LOVETT__4 23642	42.54 2.67 0.00	36.18 2.02 0.00	34.19 1.81 0.00	34.00 1.77 0.00	34.68 1.81 0.00	47.75 2.83 0.00	60.60 3.43 0.00	59.93 4.69 0.60	63.92 5.27 0.55	66.40 5.74 0.43	68.28 5.97 0.51	62.50 5.51 1.64	59.00 5.20 2.16	55.48 4.92 2.94	53.94 4.85 3.05	52.72 4.75 3.16	72.16 6.32 0.01	90.24 7.98 0.00	72.89 6.53 1.62	72.10 6.33 0.82	63.78 5.50 0.21	54.28 4.83 1.44	46.75 3.73 2.43	45.15 3.15 2.30
LOVETT__5 23593	42.54 2.67 0.00	36.18 2.02 0.00	34.19 1.81 0.00	34.00 1.77 0.00	34.68 1.81 0.00	47.75 2.83 0.00	60.60 3.43 0.00	59.93 4.69 0.60	63.92 5.27 0.55	66.40 5.74 0.43	68.28 5.97 0.51	62.50 5.51 1.64	59.00 5.20 2.16	55.48 4.92 2.94	53.94 4.85 3.05	52.72 4.75 3.16	72.16 6.32 0.01	90.24 7.98 0.00	72.89 6.53 1.62	72.10 6.33 0.82	63.78 5.50 0.21	54.28 4.83 1.44	46.75 3.73 2.43	45.15 3.15 2.30

LOWER RAQUET___HYD 24057	39.31 -0.56 0.00	33.82 -0.34 0.00	32.02 -0.36 0.00	31.88 -0.35 0.00	32.48 -0.39 0.00	44.47 -0.45 0.00	56.77 -0.40 0.00	55.39 -0.45 0.00	58.67 -0.53 0.00	60.36 -0.73 0.00	61.63 -1.19 0.00	57.69 -0.94 0.00	54.56 -1.40 0.00	52.48 -1.02 0.00	50.89 -1.25 0.00	50.06 -1.07 0.00	64.66 -1.19 0.00	80.78 -1.48 0.00	66.62 -1.36 0.00	65.52 -1.07 0.00	57.09 -1.40 0.00	49.62 -1.27 0.00	45.00 -0.45 0.00	43.99 -0.31 0.00
LOWER___HUDSON 24059	42.06 2.19 0.00	36.00 1.84 0.00	34.13 1.75 0.00	33.97 1.74 0.00	34.68 1.81 0.00	47.62 2.70 0.00	60.43 3.26 0.00	59.19 3.35 0.00	62.99 3.79 0.00	65.00 3.91 0.00	66.72 3.90 0.00	62.26 3.63 0.00	59.37 3.41 0.00	56.76 3.26 0.00	55.42 3.28 0.00	54.30 3.17 0.00	70.06 4.21 0.00	87.44 5.18 0.00	72.53 4.55 0.00	71.05 4.46 0.00	62.29 3.80 0.00	54.25 3.36 0.00	47.95 2.50 0.00	46.87 2.57 0.00
LWR___OSWEGATCHIE_HYD 23850	39.55 -0.32 0.00	34.13 -0.03 0.00	32.28 -0.10 0.00	32.17 -0.06 0.00	32.74 -0.13 0.00	44.88 -0.04 0.00	57.46 0.29 0.00	56.29 0.45 0.00	59.56 0.36 0.00	61.21 0.12 0.00	62.32 -0.50 0.00	58.40 -0.23 0.00	55.23 -0.73 0.00	53.02 -0.48 0.00	51.41 -0.73 0.00	50.47 -0.66 0.00	65.45 -0.40 0.00	81.85 -0.41 0.00	67.84 -0.14 0.00	66.59 0.00 0.00	57.73 -0.76 0.00	50.28 -0.61 0.00	45.22 -0.23 0.00	44.26 -0.04 0.00
MG INDUSTRY___DRP 24185	41.31 1.44 0.00	35.32 1.16 0.00	33.51 1.13 0.00	33.33 1.10 0.00	34.02 1.15 0.00	46.58 1.66 0.00	58.89 1.72 0.00	57.96 2.12 0.00	61.63 2.43 0.00	63.72 2.63 0.00	65.52 2.70 0.00	61.03 2.40 0.00	58.25 2.29 0.00	55.69 2.19 0.00	54.33 2.19 0.00	53.28 2.15 0.00	68.62 2.77 0.00	85.71 3.45 0.00	70.90 2.92 0.00	69.45 2.86 0.00	61.00 2.51 0.00	53.13 2.24 0.00	47.09 1.64 0.00	45.81 1.51 0.00
MID___OSWEGATCHIE_HYD 23849	39.55 -0.32 0.00	34.13 -0.03 0.00	32.28 -0.10 0.00	32.17 -0.06 0.00	32.74 -0.13 0.00	44.88 -0.04 0.00	57.46 0.29 0.00	56.29 0.45 0.00	59.56 0.36 0.00	61.21 0.12 0.00	62.32 -0.50 0.00	58.40 -0.23 0.00	55.23 -0.73 0.00	53.02 -0.48 0.00	51.41 -0.73 0.00	50.47 -0.66 0.00	65.45 -0.40 0.00	81.85 -0.41 0.00	67.84 -0.14 0.00	66.59 0.00 0.00	57.73 -0.76 0.00	50.28 -0.61 0.00	45.22 -0.23 0.00	44.26 -0.04 0.00
MID___RAQUETTE_HYD 23851	39.31 -0.56 0.00	33.82 -0.34 0.00	32.02 -0.36 0.00	31.88 -0.35 0.00	32.48 -0.39 0.00	44.47 -0.45 0.00	56.77 -0.40 0.00	55.39 -0.45 0.00	58.67 -0.53 0.00	60.36 -0.73 0.00	61.63 -1.19 0.00	57.69 -0.94 0.00	54.56 -1.40 0.00	52.48 -1.02 0.00	50.89 -1.25 0.00	50.06 -1.07 0.00	64.66 -1.19 0.00	80.78 -1.48 0.00	66.62 -1.36 0.00	65.52 -1.07 0.00	57.09 -1.40 0.00	49.62 -1.27 0.00	45.00 -0.45 0.00	43.99 -0.31 0.00
MILLIKEN___1 23584	36.12 -3.75 0.00	31.05 -3.11 0.00	29.37 -3.01 0.00	29.27 -2.96 0.00	29.88 -2.99 0.00	40.83 -4.09 0.00	52.77 -4.40 0.00	50.76 -5.08 0.00	53.58 -5.62 0.00	54.98 -6.11 0.00	56.79 -6.03 0.00	53.06 -5.57 0.00	50.36 -5.60 0.00	48.15 -5.35 0.00	46.82 -5.32 0.00	45.86 -5.27 0.00	59.46 -6.39 0.00	74.61 -7.65 0.00	61.52 -6.46 0.00	60.13 -6.46 0.00	52.64 -5.85 0.00	45.80 -5.09 0.00	40.54 -4.91 0.00	39.96 -4.34 0.00
MILLIKEN___2 23585	36.12 -3.75 0.00	31.05 -3.11 0.00	29.37 -3.01 0.00	29.27 -2.96 0.00	29.88 -2.99 0.00	40.79 -4.13 0.00	52.71 -4.46 0.00	50.70 -5.14 0.00	53.58 -5.62 0.00	54.98 -6.11 0.00	56.79 -6.03 0.00	53.00 -5.63 0.00	50.36 -5.60 0.00	48.15 -5.35 0.00	46.82 -5.32 0.00	45.86 -5.27 0.00	59.46 -6.39 0.00	74.61 -7.65 0.00	61.52 -6.46 0.00	60.13 -6.46 0.00	52.64 -5.85 0.00	45.75 -5.14 0.00	40.54 -4.91 0.00	39.96 -4.34 0.00
MILLIKEN___DIESEL 23629	36.36 -3.51 0.00	31.26 -2.90 0.00	29.56 -2.82 0.00	29.46 -2.77 0.00	30.04 -2.83 0.00	41.06 -3.86 0.00	53.05 -4.12 0.00	51.04 -4.80 0.00	53.93 -5.27 0.00	55.35 -5.74 0.00	57.17 -5.65 0.00	53.35 -5.28 0.00	50.70 -5.26 0.00	48.47 -5.03 0.00	47.13 -5.01 0.00	46.17 -4.96 0.00	59.86 -5.99 0.00	75.10 -7.16 0.00	61.93 -6.05 0.00	60.53 -6.06 0.00	52.99 -5.50 0.00	46.06 -4.83 0.00	40.81 -4.64 0.00	40.22 -4.08 0.00
MODEL_CITY_ENERGY 24167	37.08 -2.79 0.00	31.94 -2.22 0.00	30.50 -1.88 0.00	30.49 -1.74 0.00	30.77 -2.10 0.00	41.10 -3.82 0.00	51.51 -5.66 0.00	49.25 -6.59 0.00	52.27 -6.93 0.00	53.70 -7.39 0.00	55.16 -7.66 0.00	51.95 -6.68 0.00	49.13 -6.83 0.00	47.19 -6.31 0.00	45.78 -6.36 0.00	45.10 -6.03 0.00	57.95 -7.90 0.00	72.64 -9.62 0.00	60.57 -7.41 0.00	58.93 -7.66 0.00	51.76 -6.73 0.00	45.95 -4.94 0.00	40.72 -4.73 0.00	40.27 -4.03 0.00
MOHAWK_PAPER___DRP 24187	42.22 2.35 0.00	36.11 1.95 0.00	34.26 1.88 0.00	34.10 1.87 0.00	34.81 1.94 0.00	47.71 2.79 0.00	60.66 3.49 0.00	59.30 3.46 0.00	63.11 3.91 0.00	65.18 4.09 0.00	67.03 4.21 0.00	62.44 3.81 0.00	59.60 3.64 0.00	56.98 3.48 0.00	55.58 3.44 0.00	54.50 3.37 0.00	70.20 4.35 0.00	87.77 5.51 0.00	72.67 4.69 0.00	71.18 4.59 0.00	62.47 3.98 0.00	54.40 3.51 0.00	48.09 2.64 0.00	47.00 2.70 0.00
MONGAUP___HYD 23641	41.27 1.40 0.00	35.15 0.99 0.00	33.22 0.84 0.00	33.04 0.81 0.00	33.72 0.85 0.00	46.40 1.48 0.00	59.11 1.94 0.00	58.66 3.13 0.31	62.41 3.49 0.28	64.83 3.97 0.23	66.70 4.15 0.27	61.59 3.81 0.85	58.48 3.64 1.12	55.39 3.42 1.53	53.89 3.34 1.59	52.75 3.27 1.65	70.38 4.54 0.01	88.18 5.92 0.00	71.90 4.76 0.84	70.69 4.53 0.43	62.24 3.86 0.11	53.50 3.36 0.75	46.69 2.50 1.26	44.78 1.68 1.20
MONTAUK___DIESEL 23721	44.14 4.27 0.00	37.27 3.11 0.00	35.07 2.69 0.00	34.84 2.61 0.00	35.63 2.76 0.00	50.22 5.30 0.00	61.34 4.17 0.00	65.53 7.87 -1.82	70.09 9.24 -1.65	72.30 9.90 -1.31	74.92 10.55 -1.55	73.42 9.85 -4.94	71.81 9.35 -6.50	71.25 8.88 -8.87	69.93 8.60 -9.19	69.10 8.44 -9.53	77.22 11.33 -0.04	96.41 14.15 0.00	84.76 11.90 -4.88	80.58 11.52 -2.47	78.13 10.64 -9.00	71.70 9.26 -11.55	58.82 6.05 -7.32	55.38 4.25 -6.83
N SALMON___HYD 24042	39.35 -0.52 0.00	33.72 -0.44 0.00	31.96 -0.42 0.00	31.78 -0.45 0.00	32.41 -0.46 0.00	44.34 -0.58 0.00	56.37 -0.80 0.00	55.00 -0.84 0.00	58.31 -0.89 0.00	60.17 -0.92 0.00	61.75 -1.07 0.00	57.63 -1.00 0.00	55.01 -0.95 0.00	52.59 -0.91 0.00	51.31 -0.83 0.00	50.26 -0.87 0.00	64.86 -0.99 0.00	81.03 -1.23 0.00	66.69 -1.29 0.00	65.39 -1.20 0.00	57.55 -0.94 0.00	49.77 -1.12 0.00	44.81 -0.64 0.00	43.77 -0.53 0.00
N.E_GEN_SANDY PD 24062	39.76 2.03 2.14	35.80 1.64 0.00	33.90 1.52 0.00	33.71 1.48 0.00	34.41 1.54 0.00	47.30 2.38 0.00	59.91 2.74 0.00	59.13 3.29 0.00	62.87 3.67 0.00	65.00 3.91 0.00	66.84 4.02 0.00	62.26 3.63 0.00	59.43 3.47 0.00	56.82 3.32 0.00	55.42 3.28 0.00	54.35 3.22 0.00	70.06 4.21 0.00	87.52 5.26 0.00	72.47 4.49 0.00	70.99 4.40 0.00	62.29 3.80 0.00	54.25 3.36 0.00	48.00 2.55 0.00	46.69 2.39 0.00
NARROWS_GT1_1 24228	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21

NARROWS_GT1_2 24229	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT1_3 24230	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT1_4 24231	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT1_5 24232	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT1_6 24233	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT1_7 24234	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT1_8 24235	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT1_GRP 23726	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT2_1 24236	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT2_2 24237	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT2_3 24238	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT2_4 24239	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT2_5 24240	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT2_6 24241	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT2_7 24242	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NARROWS_GT2_8 24243	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21

NARROWS_GT2_GRP 23741	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NEG CAPITAL___MECHNVIL 23645	42.38 2.51 0.00	36.24 2.08 0.00	34.42 2.04 0.00	34.23 2.00 0.00	34.94 2.07 0.00	48.02 3.10 0.00	61.06 3.89 0.00	59.58 3.74 0.00	63.46 4.26 0.00	65.43 4.34 0.00	67.15 4.33 0.00	62.68 4.05 0.00	59.77 3.81 0.00	57.14 3.64 0.00	55.79 3.65 0.00	54.61 3.48 0.00	70.53 4.68 0.00	88.10 5.84 0.00	73.15 5.17 0.00	71.58 4.99 0.00	62.70 4.21 0.00	54.55 3.66 0.00	48.18 2.73 0.00	47.27 2.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.43 -1.44 0.00	33.00 -1.16 0.00	31.38 -1.00 0.00	31.30 -0.93 0.00	31.79 -1.08 0.00	43.08 -1.84 0.00	54.65 -2.52 0.00	52.66 -3.18 0.00	55.88 -3.32 0.00	57.55 -3.54 0.00	59.18 -3.64 0.00	55.41 -3.22 0.00	52.66 -3.30 0.00	50.40 -3.10 0.00	49.01 -3.13 0.00	48.11 -3.02 0.00	62.36 -3.49 0.00	77.74 -4.52 0.00	64.38 -3.60 0.00	62.93 -3.66 0.00	55.16 -3.33 0.00	48.35 -2.54 0.00	43.31 -2.14 0.00	42.31 -1.99 0.00
NEG CENTRAL___DRP 24199	38.63 -1.24 0.00	33.34 -0.82 0.00	31.54 -0.84 0.00	31.46 -0.77 0.00	32.08 -0.79 0.00	43.53 -1.39 0.00	56.08 -1.09 0.00	54.11 -1.73 0.00	57.19 -2.01 0.00	58.65 -2.44 0.00	60.50 -2.32 0.00	56.64 -1.99 0.00	53.83 -2.13 0.00	51.47 -2.03 0.00	50.05 -2.09 0.00	49.08 -2.05 0.00	63.15 -2.70 0.00	79.22 -3.04 0.00	65.60 -2.38 0.00	64.06 -2.53 0.00	56.15 -2.34 0.00	48.96 -1.93 0.00	43.36 -2.09 0.00	42.53 -1.77 0.00
NEG CENTRAL___INDECK 23768	39.91 0.04 0.00	34.50 0.34 0.00	32.57 0.19 0.00	32.52 0.29 0.00	33.20 0.33 0.00	45.05 0.13 0.00	58.26 1.09 0.00	55.84 0.00 0.00	59.32 0.12 0.00	61.03 -0.06 0.00	62.88 0.06 0.00	58.86 0.23 0.00	55.85 -0.11 0.00	53.45 -0.05 0.00	51.93 -0.21 0.00	50.98 -0.15 0.00	64.47 -1.38 0.00	80.53 -1.73 0.00	66.89 -1.09 0.00	65.12 -1.47 0.00	57.03 -1.46 0.00	50.02 -0.87 0.00	44.27 -1.18 0.00	43.33 -0.97 0.00
NEG CENTRAL___SENECA 23627	38.51 -1.36 0.00	33.34 -0.82 0.00	31.51 -0.87 0.00	31.42 -0.81 0.00	32.08 -0.79 0.00	43.39 -1.53 0.00	56.08 -1.09 0.00	53.94 -1.90 0.00	57.01 -2.19 0.00	58.40 -2.69 0.00	60.18 -2.64 0.00	56.46 -2.17 0.00	53.61 -2.35 0.00	51.31 -2.19 0.00	49.90 -2.24 0.00	48.88 -2.25 0.00	62.62 -3.23 0.00	78.72 -3.54 0.00	65.33 -2.65 0.00	63.66 -2.93 0.00	55.68 -2.81 0.00	48.65 -2.24 0.00	42.95 -2.50 0.00	42.17 -2.13 0.00
NEG CENTRAL___STATE_STREET 24147	38.20 -1.67 0.00	32.83 -1.33 0.00	31.08 -1.30 0.00	30.97 -1.26 0.00	31.59 -1.28 0.00	43.08 -1.84 0.00	55.40 -1.77 0.00	53.38 -2.46 0.00	56.48 -2.72 0.00	58.10 -2.99 0.00	59.93 -2.89 0.00	55.93 -2.70 0.00	53.22 -2.74 0.00	50.88 -2.62 0.00	49.48 -2.66 0.00	48.52 -2.61 0.00	62.82 -3.03 0.00	78.64 -3.62 0.00	64.92 -3.06 0.00	63.46 -3.13 0.00	55.68 -2.81 0.00	48.45 -2.44 0.00	43.00 -2.45 0.00	42.26 -2.04 0.00
NEG MILLWOOD___DRP 24198	42.26 2.39 0.00	35.94 1.78 0.00	34.00 1.62 0.00	33.81 1.58 0.00	34.48 1.61 0.00	47.53 2.61 0.00	60.43 3.26 0.00	60.47 4.63 0.00	64.53 5.33 0.00	66.95 5.86 0.00	69.04 6.22 0.00	64.38 5.75 0.00	61.33 5.37 0.00	58.48 4.98 0.00	56.99 4.85 0.00	55.88 4.75 0.00	72.50 6.65 0.00	90.73 8.47 0.00	74.64 6.66 0.00	73.05 6.46 0.00	64.16 5.67 0.00	55.88 4.99 0.00	49.22 3.77 0.00	47.22 2.92 0.00
NEG NORTH_FLCN_SEA 23793	39.11 -0.76 0.00	33.51 -0.65 0.00	31.76 -0.62 0.00	31.62 -0.61 0.00	32.21 -0.66 0.00	44.16 -0.76 0.00	56.08 -1.09 0.00	54.67 -1.17 0.00	58.08 -1.12 0.00	59.87 -1.22 0.00	61.50 -1.32 0.00	57.34 -1.29 0.00	54.73 -1.23 0.00	52.32 -1.18 0.00	51.05 -1.09 0.00	50.01 -1.12 0.00	64.60 -1.25 0.00	80.70 -1.56 0.00	66.42 -1.56 0.00	65.12 -1.47 0.00	57.26 -1.23 0.00	49.62 -1.27 0.00	44.54 -0.91 0.00	43.55 -0.75 0.00
NEG NORTH_KES_CHATEGAY 23792	39.27 -0.60 0.00	33.65 -0.51 0.00	31.89 -0.49 0.00	31.75 -0.48 0.00	32.34 -0.53 0.00	44.25 -0.67 0.00	56.26 -0.91 0.00	54.83 -1.01 0.00	58.19 -1.01 0.00	59.99 -1.10 0.00	61.63 -1.19 0.00	57.52 -1.11 0.00	54.90 -1.06 0.00	52.54 -0.96 0.00	51.20 -0.94 0.00	50.16 -0.97 0.00	64.73 -1.12 0.00	80.78 -1.48 0.00	66.55 -1.43 0.00	65.26 -1.33 0.00	57.38 -1.11 0.00	49.67 -1.22 0.00	44.72 -0.73 0.00	43.68 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	39.43 -0.44 0.00	33.78 -0.38 0.00	32.02 -0.36 0.00	31.88 -0.35 0.00	32.48 -0.39 0.00	44.52 -0.40 0.00	56.60 -0.57 0.00	55.11 -0.73 0.00	58.55 -0.65 0.00	60.42 -0.67 0.00	62.00 -0.82 0.00	57.87 -0.76 0.00	55.18 -0.78 0.00	52.75 -0.75 0.00	51.46 -0.68 0.00	50.41 -0.72 0.00	65.19 -0.66 0.00	81.44 -0.82 0.00	67.03 -0.95 0.00	65.66 -0.93 0.00	57.79 -0.70 0.00	50.02 -0.87 0.00	44.90 -0.55 0.00	43.90 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	39.43 -0.44 0.00	33.78 -0.38 0.00	32.02 -0.36 0.00	31.88 -0.35 0.00	32.48 -0.39 0.00	44.52 -0.40 0.00	56.60 -0.57 0.00	55.11 -0.73 0.00	58.55 -0.65 0.00	60.42 -0.67 0.00	62.00 -0.82 0.00	57.87 -0.76 0.00	55.18 -0.78 0.00	52.75 -0.75 0.00	51.46 -0.68 0.00	50.41 -0.72 0.00	65.19 -0.66 0.00	81.44 -0.82 0.00	67.03 -0.95 0.00	65.66 -0.93 0.00	57.79 -0.70 0.00	50.02 -0.87 0.00	44.90 -0.55 0.00	43.90 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	39.43 -0.44 0.00	33.78 -0.38 0.00	32.02 -0.36 0.00	31.88 -0.35 0.00	32.48 -0.39 0.00	44.52 -0.40 0.00	56.60 -0.57 0.00	55.11 -0.73 0.00	58.55 -0.65 0.00	60.42 -0.67 0.00	62.00 -0.82 0.00	57.87 -0.76 0.00	55.18 -0.78 0.00	52.75 -0.75 0.00	51.46 -0.68 0.00	50.41 -0.72 0.00	65.19 -0.66 0.00	81.44 -0.82 0.00	67.03 -0.95 0.00	65.66 -0.93 0.00	57.79 -0.70 0.00	50.02 -0.87 0.00	44.90 -0.55 0.00	43.90 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	37.04 -2.83 0.00	31.91 -2.25 0.00	30.47 -1.91 0.00	30.46 -1.77 0.00	30.73 -2.14 0.00	41.10 -3.82 0.00	51.57 -5.60 0.00	49.31 -6.53 0.00	52.39 -6.81 0.00	53.76 -7.33 0.00	55.22 -7.60 0.00	52.01 -6.62 0.00	49.24 -6.72 0.00	47.24 -6.26 0.00	45.88 -6.26 0.00	45.15 -5.98 0.00	58.15 -7.70 0.00	72.80 -9.46 0.00	60.77 -7.21 0.00	59.07 -7.52 0.00	51.88 -6.61 0.00	46.00 -4.89 0.00	40.77 -4.68 0.00	40.27 -4.03 0.00
NEG WEST___LANCASTR 23811	36.64 -3.23 0.00	31.91 -2.25 0.00	30.08 -2.30 0.00	30.10 -2.13 0.00	30.67 -2.20 0.00	41.24 -3.68 0.00	53.34 -3.83 0.00	51.09 -4.75 0.00	54.17 -5.03 0.00	55.59 -5.50 0.00	57.17 -5.65 0.00	53.76 -4.87 0.00	50.87 -5.09 0.00	48.85 -4.65 0.00	47.40 -4.74 0.00	46.63 -4.50 0.00	59.46 -6.39 0.00	75.02 -7.24 0.00	62.68 -5.30 0.00	60.60 -5.99 0.00	53.23 -5.26 0.00	46.87 -4.02 0.00	40.68 -4.77 0.00	40.09 -4.21 0.00
NEG PENN_ALLEGHNY 23528	39.11 -0.76 0.00	33.78 -0.38 0.00	31.83 -0.55 0.00	31.75 -0.48 0.00	32.48 -0.39 0.00	44.20 -0.72 0.00	57.17 0.00 0.00	55.45 -0.39 0.00	58.79 -0.41 0.00	60.54 -0.55 0.00	62.32 -0.50 0.00	58.28 -0.35 0.00	55.40 -0.56 0.00	52.97 -0.53 0.00	51.57 -0.57 0.00	50.62 -0.51 0.00	64.86 -0.99 0.00	81.44 -0.82 0.00	67.44 -0.54 0.00	65.79 -0.80 0.00	57.79 -0.70 0.00	50.38 -0.51 0.00	44.22 -1.23 0.00	43.28 -1.02 0.00

NEG___GEN_MONROE 24207	39.71 -0.16 0.00	34.16 0.00 0.00	32.48 0.10 0.00	32.39 0.16 0.00	32.90 0.03 0.00	44.56 -0.36 0.00	56.54 -0.63 0.00	54.28 -1.56 0.00	57.78 -1.42 0.00	59.44 -1.65 0.00	61.12 -1.70 0.00	57.28 -1.35 0.00	54.39 -1.57 0.00	52.06 -1.44 0.00	50.63 -1.51 0.00	49.70 -1.43 0.00	64.73 -1.12 0.00	80.29 -1.97 0.00	66.62 -1.36 0.00	65.12 -1.47 0.00	56.97 -1.52 0.00	49.97 -0.92 0.00	44.90 -0.55 0.00	43.68 -0.62 0.00
NEPA___ENERGY 23901	36.08 -3.79 0.00	31.70 -2.46 0.00	29.56 -2.82 0.00	29.62 -2.61 0.00	30.44 -2.43 0.00	41.01 -3.91 0.00	54.37 -2.80 0.00	51.82 -4.02 0.00	54.88 -4.32 0.00	56.39 -4.70 0.00	58.05 -4.77 0.00	54.47 -4.16 0.00	51.54 -4.42 0.00	49.38 -4.12 0.00	47.97 -4.17 0.00	47.14 -3.99 0.00	59.73 -6.12 0.00	75.68 -6.58 0.00	63.22 -4.76 0.00	60.93 -5.66 0.00	53.64 -4.85 0.00	46.97 -3.92 0.00	40.18 -5.27 0.00	39.56 -4.74 0.00
NEVERSINK___HYD 23608	41.31 1.44 0.00	35.25 1.09 0.00	33.35 0.97 0.00	33.16 0.93 0.00	33.82 0.95 0.00	46.45 1.53 0.00	59.17 2.00 0.00	58.68 2.90 0.06	62.34 3.20 0.06	64.59 3.54 0.04	66.48 3.71 0.05	61.86 3.40 0.17	58.99 3.25 0.22	56.25 3.05 0.30	54.85 3.02 0.31	53.72 2.91 0.32	69.80 3.95 0.00	87.28 5.02 0.00	71.89 4.08 0.17	70.51 4.00 0.08	61.92 3.45 0.02	53.79 3.05 0.15	47.47 2.27 0.25	45.74 1.68 0.24
NEWTON___FALLS_HYD 23847	39.55 -0.32 0.00	34.13 -0.03 0.00	32.28 -0.10 0.00	32.17 -0.06 0.00	32.74 -0.13 0.00	44.88 -0.04 0.00	57.46 0.29 0.00	56.29 0.45 0.00	59.56 0.36 0.00	61.21 0.12 0.00	62.32 -0.50 0.00	58.40 -0.23 0.00	55.23 -0.73 0.00	53.02 -0.48 0.00	51.41 -0.73 0.00	50.47 -0.66 0.00	65.45 -0.40 0.00	81.85 -0.41 0.00	67.84 -0.14 0.00	66.59 0.00 0.00	57.73 -0.76 0.00	50.28 -0.61 0.00	45.22 -0.23 0.00	44.26 -0.04 0.00
NIAGARA____ 23760	36.88 -2.99 0.00	31.73 -2.43 0.00	30.37 -2.01 0.00	30.33 -1.90 0.00	30.57 -2.30 0.00	40.88 -4.04 0.00	51.05 -6.12 0.00	48.75 -7.09 0.00	51.68 -7.52 0.00	53.09 -8.00 0.00	54.59 -8.23 0.00	51.36 -7.27 0.00	48.63 -7.33 0.00	46.65 -6.85 0.00	45.31 -6.83 0.00	44.59 -6.54 0.00	57.29 -8.56 0.00	71.73 -10.53 0.00	59.82 -8.16 0.00	58.27 -8.32 0.00	51.18 -7.31 0.00	45.44 -5.45 0.00	40.36 -5.09 0.00	39.96 -4.34 0.00
NINE_MILE_1 23575	38.67 -1.20 0.00	33.17 -0.99 0.00	31.44 -0.94 0.00	31.33 -0.90 0.00	31.92 -0.95 0.00	43.57 -1.35 0.00	55.51 -1.66 0.00	54.00 -1.84 0.00	57.25 -1.95 0.00	59.01 -2.08 0.00	60.75 -2.07 0.00	56.75 -1.88 0.00	54.06 -1.90 0.00	51.68 -1.82 0.00	50.32 -1.82 0.00	49.39 -1.74 0.00	63.68 -2.17 0.00	79.55 -2.71 0.00	65.80 -2.18 0.00	64.39 -2.20 0.00	56.56 -1.93 0.00	49.26 -1.63 0.00	43.90 -1.55 0.00	42.88 -1.42 0.00
NINE_MILE_2 23744	38.59 -1.28 0.00	33.10 -1.06 0.00	31.41 -0.97 0.00	31.26 -0.97 0.00	31.85 -1.02 0.00	43.48 -1.44 0.00	55.40 -1.77 0.00	53.94 -1.90 0.00	57.13 -2.07 0.00	58.95 -2.14 0.00	60.62 -2.20 0.00	56.64 -1.99 0.00	53.95 -2.01 0.00	51.57 -1.93 0.00	50.26 -1.88 0.00	49.29 -1.84 0.00	63.55 -2.30 0.00	79.38 -2.88 0.00	65.67 -2.31 0.00	64.26 -2.33 0.00	56.44 -2.05 0.00	49.16 -1.73 0.00	43.81 -1.64 0.00	42.79 -1.51 0.00
NM_CAPITAL___DRP 24208	42.02 2.15 0.00	35.94 1.78 0.00	34.10 1.72 0.00	33.94 1.71 0.00	34.64 1.77 0.00	47.48 2.56 0.00	60.31 3.14 0.00	59.08 3.24 0.00	62.87 3.67 0.00	64.94 3.85 0.00	66.72 3.90 0.00	62.21 3.58 0.00	59.37 3.41 0.00	56.71 3.21 0.00	55.37 3.23 0.00	54.30 3.17 0.00	69.87 4.02 0.00	87.28 5.02 0.00	72.26 4.28 0.00	70.79 4.20 0.00	62.12 3.63 0.00	54.15 3.26 0.00	47.90 2.45 0.00	46.74 2.44 0.00
NM_CENTRAL___DRP 24181	39.19 -0.68 0.00	33.61 -0.55 0.00	31.86 -0.52 0.00	31.71 -0.52 0.00	32.34 -0.53 0.00	44.16 -0.76 0.00	56.48 -0.69 0.00	54.78 -1.06 0.00	58.02 -1.18 0.00	59.81 -1.28 0.00	61.56 -1.26 0.00	57.52 -1.11 0.00	54.78 -1.18 0.00	52.38 -1.12 0.00	50.94 -1.20 0.00	50.01 -1.12 0.00	64.53 -1.32 0.00	80.70 -1.56 0.00	66.69 -1.29 0.00	65.26 -1.33 0.00	57.26 -1.23 0.00	49.87 -1.02 0.00	44.31 -1.14 0.00	43.41 -0.89 0.00
NM_FRONTIER___DRP 24179	37.12 -2.75 0.00	31.94 -2.22 0.00	30.53 -1.85 0.00	30.49 -1.74 0.00	30.77 -2.10 0.00	41.10 -3.82 0.00	51.40 -5.77 0.00	49.14 -6.70 0.00	52.15 -7.05 0.00	53.58 -7.51 0.00	55.03 -7.79 0.00	51.83 -6.80 0.00	49.02 -6.94 0.00	47.08 -6.42 0.00	45.68 -6.46 0.00	44.99 -6.14 0.00	57.75 -8.10 0.00	72.31 -9.95 0.00	60.37 -7.61 0.00	58.73 -7.86 0.00	51.59 -6.90 0.00	45.85 -5.04 0.00	40.63 -4.82 0.00	40.22 -4.08 0.00
NM_ST_REGIS___HYD 24053	39.35 -0.52 0.00	33.85 -0.31 0.00	32.06 -0.32 0.00	31.91 -0.32 0.00	32.51 -0.36 0.00	44.47 -0.45 0.00	56.88 -0.29 0.00	55.45 -0.39 0.00	58.73 -0.47 0.00	60.48 -0.61 0.00	61.75 -1.07 0.00	57.75 -0.88 0.00	54.62 -1.34 0.00	52.54 -0.96 0.00	50.94 -1.20 0.00	50.11 -1.02 0.00	64.73 -1.12 0.00	80.94 -1.32 0.00	66.69 -1.29 0.00	65.59 -1.00 0.00	57.14 -1.35 0.00	49.62 -1.27 0.00	45.00 -0.45 0.00	44.03 -0.27 0.00
NORTHPORT___1 23551	42.86 2.99 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.51 3.59 0.00	58.60 1.43 0.00	61.79 4.13 -1.82	65.76 4.91 -1.65	67.78 5.38 -1.31	70.15 5.78 -1.55	68.96 5.39 -4.94	67.61 5.15 -6.50	67.24 4.87 -8.87	66.07 4.74 -9.19	65.31 4.65 -9.53	72.08 6.19 -0.04	89.66 7.40 0.00	79.11 6.25 -4.88	75.25 6.19 -2.47	73.40 5.91 -9.00	67.75 5.34 -11.52	56.18 3.41 -7.32	53.70 2.57 -6.83
NORTHPORT___2 23552	42.86 2.99 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.51 3.59 0.00	58.54 1.37 0.00	61.74 4.08 -1.82	65.70 4.85 -1.65	67.71 5.31 -1.31	70.09 5.72 -1.55	68.91 5.34 -4.94	67.55 5.09 -6.50	67.18 4.81 -8.87	66.07 4.74 -9.19	65.31 4.65 -9.53	72.01 6.12 -0.04	89.58 7.32 0.00	79.05 6.19 -4.88	75.19 6.13 -2.47	73.40 5.91 -9.00	67.75 5.34 -11.52	56.13 3.36 -7.32	53.65 2.52 -6.83
NORTHPORT___3 23553	43.02 3.15 0.00	36.45 2.29 0.00	34.36 1.98 0.00	34.13 1.90 0.00	34.87 2.00 0.00	48.65 3.73 0.00	59.34 2.17 0.00	62.41 4.75 -1.82	66.30 5.45 -1.65	68.39 5.99 -1.31	70.72 6.35 -1.55	69.55 5.98 -4.94	68.17 5.71 -6.50	67.77 5.40 -8.87	66.60 5.27 -9.19	65.82 5.16 -9.53	72.67 6.78 -0.04	90.49 8.23 0.00	79.79 6.93 -4.88	75.99 6.93 -2.47	73.98 6.49 -9.00	68.11 5.70 -11.52	56.72 3.95 -7.32	54.19 3.06 -6.83
NORTHPORT___4 23650	42.98 3.11 0.00	36.41 2.25 0.00	34.32 1.94 0.00	34.10 1.87 0.00	34.84 1.97 0.00	48.60 3.68 0.00	59.11 1.94 0.00	62.13 4.47 -1.82	66.06 5.21 -1.65	68.08 5.68 -1.31	70.46 6.09 -1.55	69.32 5.75 -4.94	67.89 5.43 -6.50	67.51 5.14 -8.87	66.39 5.06 -9.19	65.62 4.96 -9.53	72.41 6.52 -0.04	90.16 7.90 0.00	79.45 6.59 -4.88	75.72 6.66 -2.47	73.75 6.26 -9.00	67.91 5.50 -11.52	56.59 3.82 -7.32	54.10 2.97 -6.83
NORTHPORT___IC 23718	42.94 3.07 0.00	36.35 2.19 0.00	34.23 1.85 0.00	34.00 1.77 0.00	34.78 1.91 0.00	48.56 3.64 0.00	58.83 1.66 0.00	62.02 4.36 -1.82	66.00 5.15 -1.65	68.02 5.62 -1.31	70.40 6.03 -1.55	69.20 5.63 -4.94	67.83 5.37 -6.50	67.45 5.08 -8.87	66.28 4.95 -9.19	65.52 4.86 -9.53	72.34 6.45 -0.04	89.99 7.73 0.00	79.39 6.53 -4.88	75.52 6.46 -2.47	73.63 6.14 -9.00	67.96 5.55 -11.52	56.32 3.55 -7.32	53.79 2.66 -6.83

NSINS_S_GLNS_FALLS 23858	42.50 2.63 0.00	36.31 2.15 0.00	34.48 2.10 0.00	34.32 2.09 0.00	35.07 2.20 0.00	48.24 3.32 0.00	61.23 4.06 0.00	59.53 3.69 0.00	63.40 4.20 0.00	65.18 4.09 0.00	66.78 3.96 0.00	62.56 3.93 0.00	59.65 3.69 0.00	57.03 3.53 0.00	55.79 3.65 0.00	54.45 3.32 0.00	70.53 4.68 0.00	87.94 5.68 0.00	73.15 5.17 0.00	71.58 4.99 0.00	62.53 4.04 0.00	54.45 3.56 0.00	48.04 2.59 0.00	47.31 3.01 0.00
NUCOR_STEEL___DRP 24197	38.20 -1.67 0.00	32.83 -1.33 0.00	31.08 -1.30 0.00	30.97 -1.26 0.00	31.59 -1.28 0.00	43.08 -1.84 0.00	55.40 -1.77 0.00	53.38 -2.46 0.00	56.48 -2.72 0.00	58.10 -2.99 0.00	59.93 -2.89 0.00	55.93 -2.70 0.00	53.22 -2.74 0.00	50.88 -2.62 0.00	49.48 -2.66 0.00	48.52 -2.61 0.00	62.82 -3.03 0.00	78.64 -3.62 0.00	64.92 -3.06 0.00	63.46 -3.13 0.00	55.68 -2.81 0.00	48.45 -2.44 0.00	43.00 -2.45 0.00	42.26 -2.04 0.00
NYISO_LBMP_REFERENCE 24008	39.87 0.00 0.00	34.16 0.00 0.00	32.38 0.00 0.00	32.23 0.00 0.00	32.87 0.00 0.00	44.92 0.00 0.00	57.17 0.00 0.00	55.84 0.00 0.00	59.20 0.00 0.00	61.09 0.00 0.00	62.82 0.00 0.00	58.63 0.00 0.00	55.96 0.00 0.00	53.50 0.00 0.00	52.14 0.00 0.00	51.13 0.00 0.00	65.85 0.00 0.00	82.26 0.00 0.00	67.98 0.00 0.00	66.59 0.00 0.00	58.49 0.00 0.00	50.89 0.00 0.00	45.45 0.00 0.00	44.30 0.00 0.00
NYPA_BRENTWD____GT 24164	43.22 3.35 0.00	36.55 2.39 0.00	34.45 2.07 0.00	34.23 2.00 0.00	34.97 2.10 0.00	48.96 4.04 0.00	59.51 2.34 0.00	62.85 5.19 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.36 5.99 -8.87	67.17 5.84 -9.19	66.39 5.73 -9.53	73.53 7.64 -0.04	90.98 8.72 0.00	80.27 7.41 -4.88	76.32 7.26 -2.47	74.33 6.84 -9.00	68.87 6.41 -11.57	56.91 4.14 -7.32	54.19 3.06 -6.83
NYPA_GOWANUS____GT5 24156	43.82 3.95 0.00	37.23 3.07 0.00	35.20 2.82 0.00	35.00 2.77 0.00	35.73 2.86 0.00	49.14 4.22 0.00	62.32 5.15 0.00	65.22 6.53 -2.85	68.94 7.16 -2.58	70.78 7.64 -2.05	73.10 7.85 -2.43	73.65 7.27 -7.75	73.10 6.94 -10.20	74.00 6.58 -13.92	73.02 6.46 -14.42	72.42 6.34 -14.95	74.22 8.30 -0.07	92.71 10.45 0.00	84.27 8.63 -7.66	78.85 8.39 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
NYPA_GOWANUS____GT6 24157	43.82 3.95 0.00	37.23 3.07 0.00	35.20 2.82 0.00	35.00 2.77 0.00	35.73 2.86 0.00	49.14 4.22 0.00	62.32 5.15 0.00	65.22 6.53 -2.85	68.94 7.16 -2.58	70.78 7.64 -2.05	73.10 7.85 -2.43	73.65 7.27 -7.75	73.10 6.94 -10.20	74.00 6.58 -13.92	73.02 6.46 -14.42	72.42 6.34 -14.95	74.22 8.30 -0.07	92.71 10.45 0.00	84.27 8.63 -7.66	78.85 8.39 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
NYPA_HARLEM__RVR__GT1 24160	43.66 3.79 0.00	37.20 3.04 0.00	35.07 2.69 0.00	34.84 2.61 0.00	35.57 2.70 0.00	49.23 4.31 0.00	62.49 5.32 0.00	64.94 6.25 -2.85	68.84 7.05 -2.59	70.65 7.51 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.01 6.83 -10.22	73.90 6.47 -13.93	72.99 6.41 -14.44	72.34 6.24 -14.97	74.15 8.23 -0.07	92.62 10.36 0.00	84.15 8.50 -7.67	78.73 8.26 -3.88	66.74 7.25 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
NYPA_HARLEM__RVR__GT2 24161	43.66 3.79 0.00	37.20 3.04 0.00	35.07 2.69 0.00	34.84 2.61 0.00	35.57 2.70 0.00	49.23 4.31 0.00	62.49 5.32 0.00	64.94 6.25 -2.85	68.84 7.05 -2.59	70.65 7.51 -2.05	73.04 7.79 -2.43	73.60 7.21 -7.76	73.01 6.83 -10.22	73.90 6.47 -13.93	72.99 6.41 -14.44	72.34 6.24 -14.97	74.15 8.23 -0.07	92.62 10.36 0.00	84.15 8.50 -7.67	78.73 8.26 -3.88	66.74 7.25 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
NYPA_KENT____GT 24152	43.70 3.83 0.00	37.17 3.01 0.00	35.10 2.72 0.00	34.90 2.67 0.00	35.63 2.76 0.00	49.05 4.13 0.00	62.26 5.09 0.00	65.06 6.37 -2.85	68.84 6.99 -2.65	70.53 7.45 -1.99	72.84 7.66 -2.36	73.69 7.09 -7.97	72.64 6.77 -9.91	73.44 6.42 -13.52	73.29 6.31 -14.84	71.84 6.19 -14.52	74.02 8.10 -0.07	92.46 10.20 0.00	84.29 8.43 -7.88	78.76 8.19 -3.98	66.73 7.25 -0.99	63.98 6.26 -6.83	61.85 4.91 -11.49	61.85 4.34 -13.21
NYPA_POUCH1____GT 24155	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.03 2.80 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.28 6.59 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.05 6.63 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.97 7.49 -0.99	64.13 6.41 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21
NYPA_VERNON____GT2 24162	43.58 3.71 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.50 2.63 0.00	48.96 4.04 0.00	62.09 4.92 0.00	64.83 6.14 -2.85	68.39 6.75 -2.44	70.23 7.21 -1.93	72.52 7.41 -2.29	72.80 6.86 -7.31	72.13 6.55 -9.62	72.83 6.21 -13.12	71.83 6.10 -13.59	71.20 5.98 -14.09	73.76 7.84 -0.07	92.13 9.87 0.00	83.36 8.16 -7.22	78.16 7.92 -3.65	66.50 7.02 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.81 4.30 -13.21
NYPA_VERNON____GT3 24163	43.58 3.71 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.50 2.63 0.00	48.96 4.04 0.00	62.09 4.92 0.00	64.83 6.14 -2.85	68.39 6.75 -2.44	70.23 7.21 -1.93	72.52 7.41 -2.29	72.80 6.86 -7.31	72.13 6.55 -9.62	72.83 6.21 -13.12	71.83 6.10 -13.59	71.20 5.98 -14.09	73.76 7.84 -0.07	92.13 9.87 0.00	83.36 8.16 -7.22	78.16 7.92 -3.65	66.50 7.02 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.81 4.30 -13.21
NYPA__HOLTSVILL 23794	42.90 3.03 0.00	36.28 2.12 0.00	34.19 1.81 0.00	33.97 1.74 0.00	34.71 1.84 0.00	48.56 3.64 0.00	58.94 1.77 0.00	62.29 4.63 -1.82	66.36 5.51 -1.65	68.39 5.99 -1.31	70.78 6.41 -1.55	69.55 5.98 -4.94	68.17 5.71 -6.50	67.77 5.40 -8.87	66.60 5.27 -9.19	65.82 5.16 -9.53	72.74 6.85 -0.04	90.49 8.23 0.00	79.79 6.93 -4.88	75.92 6.86 -2.47	74.22 6.73 -9.00	68.44 6.01 -11.54	56.59 3.82 -7.32	53.88 2.75 -6.83
NYPA__HELLGATE_GT1 24158	43.66 3.79 0.00	37.20 3.04 0.00	35.07 2.69 0.00	34.84 2.61 0.00	35.57 2.70 0.00	49.23 4.31 0.00	62.49 5.32 0.00	64.94 6.25 -2.85	68.84 7.05 -2.59	70.65 7.51 -2.05	73.04 7.79 -2.43	73.59 7.21 -7.75	73.00 6.83 -10.21	73.89 6.47 -13.92	72.97 6.41 -14.42	72.33 6.24 -14.96	74.15 8.23 -0.07	92.62 10.36 0.00	84.14 8.50 -7.66	78.73 8.26 -3.88	66.74 7.25 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
NYPA__HELLGATE_GT2 24159	43.66 3.79 0.00	37.20 3.04 0.00	35.07 2.69 0.00	34.84 2.61 0.00	35.57 2.70 0.00	49.23 4.31 0.00	62.49 5.32 0.00	64.94 6.25 -2.85	68.84 7.05 -2.59	70.65 7.51 -2.05	73.04 7.79 -2.43	73.59 7.21 -7.75	73.00 6.83 -10.21	73.89 6.47 -13.92	72.97 6.41 -14.42	72.33 6.24 -14.96	74.15 8.23 -0.07	92.62 10.36 0.00	84.14 8.50 -7.66	78.73 8.26 -3.88	66.74 7.25 -1.00	63.93 6.21 -6.83	61.94 5.00 -11.49	61.90 4.39 -13.21
NYS_BARGE__HYD 23848	37.16 -2.71 0.00	32.04 -2.12 0.00	30.60 -1.78 0.00	30.59 -1.64 0.00	30.87 -2.00 0.00	41.28 -3.64 0.00	51.80 -5.37 0.00	49.53 -6.31 0.00	52.63 -6.57 0.00	54.00 -7.09 0.00	55.47 -7.35 0.00	52.24 -6.39 0.00	49.47 -6.49 0.00	47.51 -5.99 0.00	46.09 -6.05 0.00	45.35 -5.78 0.00	58.41 -7.44 0.00	73.13 -9.13 0.00	61.05 -6.93 0.00	59.40 -7.19 0.00	52.11 -6.38 0.00	46.21 -4.68 0.00	40.95 -4.50 0.00	40.45 -3.85 0.00

O.H_GEN_BRUCE 24063	34.74 -2.99 2.14	31.77 -2.39 0.00	30.37 -2.01 0.00	30.33 -1.90 0.00	30.60 -2.27 0.00	40.88 -4.04 0.00	51.11 -6.06 0.00	48.80 -7.04 0.00	51.80 -7.40 0.00	53.21 -7.88 0.00	54.65 -8.17 0.00	51.48 -7.15 0.00	48.68 -7.28 0.00	46.71 -6.79 0.00	45.36 -6.78 0.00	44.64 -6.49 0.00	57.42 -8.43 0.00	71.81 -10.45 0.00	59.89 -8.09 0.00	58.40 -8.19 0.00	51.30 -7.19 0.00	45.55 -5.34 0.00	40.45 -5.00 0.00	40.00 -4.30 0.00
OAK ORCHARD___HYD 24046	38.95 -0.92 0.00	33.51 -0.65 0.00	31.86 -0.52 0.00	31.78 -0.45 0.00	32.28 -0.59 0.00	43.71 -1.21 0.00	55.23 -1.94 0.00	53.10 -2.74 0.00	56.42 -2.78 0.00	58.10 -2.99 0.00	59.74 -3.08 0.00	55.99 -2.64 0.00	53.16 -2.80 0.00	50.93 -2.57 0.00	49.48 -2.66 0.00	48.57 -2.56 0.00	63.08 -2.77 0.00	78.48 -3.78 0.00	65.12 -2.86 0.00	63.59 -3.00 0.00	55.74 -2.75 0.00	48.91 -1.98 0.00	43.90 -1.55 0.00	42.84 -1.46 0.00
OCC_CHEM___DRP 24175	37.12 -2.75 0.00	31.94 -2.22 0.00	30.57 -1.81 0.00	30.52 -1.71 0.00	30.77 -2.10 0.00	41.10 -3.82 0.00	51.40 -5.77 0.00	49.19 -6.65 0.00	52.21 -6.99 0.00	53.58 -7.51 0.00	55.03 -7.79 0.00	51.83 -6.80 0.00	49.08 -6.88 0.00	47.13 -6.37 0.00	45.73 -6.41 0.00	44.99 -6.14 0.00	57.82 -8.03 0.00	72.39 -9.87 0.00	60.43 -7.55 0.00	58.80 -7.79 0.00	51.65 -6.84 0.00	45.85 -5.04 0.00	40.68 -4.77 0.00	40.27 -4.03 0.00
OLIN_CORP_DRP 24177	37.00 -2.87 0.00	31.87 -2.29 0.00	30.47 -1.91 0.00	30.43 -1.80 0.00	30.70 -2.17 0.00	41.06 -3.86 0.00	51.40 -5.77 0.00	49.14 -6.70 0.00	52.15 -7.05 0.00	53.51 -7.58 0.00	55.03 -7.79 0.00	51.77 -6.86 0.00	49.02 -6.94 0.00	47.08 -6.42 0.00	45.68 -6.46 0.00	44.94 -6.19 0.00	57.75 -8.10 0.00	72.39 -9.87 0.00	60.37 -7.61 0.00	58.73 -7.86 0.00	51.59 -6.90 0.00	45.80 -5.09 0.00	40.59 -4.86 0.00	40.18 -4.12 0.00
ONONDAGA_REF_OCCRA 23987	39.11 -0.76 0.00	33.58 -0.58 0.00	31.80 -0.58 0.00	31.68 -0.55 0.00	32.31 -0.56 0.00	44.11 -0.81 0.00	56.48 -0.69 0.00	54.78 -1.06 0.00	57.96 -1.24 0.00	59.68 -1.41 0.00	61.50 -1.32 0.00	57.46 -1.17 0.00	54.67 -1.29 0.00	52.27 -1.23 0.00	50.89 -1.25 0.00	49.90 -1.23 0.00	64.47 -1.38 0.00	80.70 -1.56 0.00	66.62 -1.36 0.00	65.19 -1.40 0.00	57.26 -1.23 0.00	49.82 -1.07 0.00	44.27 -1.18 0.00	43.41 -0.89 0.00
ONONDAGA___COGEN 23986	39.07 -0.80 0.00	33.51 -0.65 0.00	31.76 -0.62 0.00	31.62 -0.61 0.00	32.25 -0.62 0.00	44.02 -0.90 0.00	56.31 -0.86 0.00	54.67 -1.17 0.00	57.60 -1.60 0.00	59.32 -1.77 0.00	61.12 -1.70 0.00	57.05 -1.58 0.00	54.34 -1.62 0.00	51.95 -1.55 0.00	50.58 -1.56 0.00	49.60 -1.53 0.00	64.47 -1.38 0.00	80.53 -1.73 0.00	66.42 -1.56 0.00	65.19 -1.40 0.00	57.38 -1.11 0.00	49.97 -0.92 0.00	44.40 -1.05 0.00	43.50 -0.80 0.00
ONTARIO___LFGE 23819	38.51 -1.36 0.00	33.34 -0.82 0.00	31.51 -0.87 0.00	31.42 -0.81 0.00	32.08 -0.79 0.00	43.39 -1.53 0.00	56.08 -1.09 0.00	53.94 -1.90 0.00	57.01 -2.19 0.00	58.40 -2.69 0.00	60.18 -2.64 0.00	56.46 -2.17 0.00	53.61 -2.35 0.00	51.31 -2.19 0.00	49.90 -2.24 0.00	48.88 -2.25 0.00	62.62 -3.23 0.00	78.72 -3.54 0.00	65.33 -2.65 0.00	63.66 -2.93 0.00	55.68 -2.81 0.00	48.65 -2.24 0.00	42.95 -2.50 0.00	42.17 -2.13 0.00
OSWEGATCHIE___HYD 24044	39.55 -0.32 0.00	34.13 -0.03 0.00	32.28 -0.10 0.00	32.17 -0.06 0.00	32.74 -0.13 0.00	44.88 -0.04 0.00	57.46 0.29 0.00	56.29 0.45 0.00	59.56 0.36 0.00	61.21 0.12 0.00	62.32 -0.50 0.00	58.40 -0.23 0.00	55.23 -0.73 0.00	53.02 -0.48 0.00	51.41 -0.73 0.00	50.47 -0.66 0.00	65.45 -0.40 0.00	81.85 -0.41 0.00	67.84 -0.14 0.00	66.59 0.00 0.00	57.73 -0.76 0.00	50.28 -0.61 0.00	45.22 -0.23 0.00	44.26 -0.04 0.00
OSWEGO___5 23606	38.95 -0.92 0.00	33.41 -0.75 0.00	31.67 -0.71 0.00	31.52 -0.71 0.00	32.15 -0.72 0.00	43.84 -1.08 0.00	55.97 -1.20 0.00	54.44 -1.40 0.00	57.66 -1.54 0.00	59.44 -1.65 0.00	61.19 -1.63 0.00	57.11 -1.52 0.00	54.39 -1.57 0.00	52.06 -1.44 0.00	50.68 -1.46 0.00	49.70 -1.43 0.00	64.14 -1.71 0.00	80.12 -2.14 0.00	66.28 -1.70 0.00	64.86 -1.73 0.00	56.91 -1.58 0.00	49.62 -1.27 0.00	44.18 -1.27 0.00	43.15 -1.15 0.00
OSWEGO___6 23613	38.95 -0.92 0.00	33.41 -0.75 0.00	31.67 -0.71 0.00	31.52 -0.71 0.00	32.15 -0.72 0.00	43.84 -1.08 0.00	55.97 -1.20 0.00	54.44 -1.40 0.00	57.66 -1.54 0.00	59.44 -1.65 0.00	61.19 -1.63 0.00	57.11 -1.52 0.00	54.39 -1.57 0.00	52.06 -1.44 0.00	50.68 -1.46 0.00	49.70 -1.43 0.00	64.14 -1.71 0.00	80.12 -2.14 0.00	66.28 -1.70 0.00	64.86 -1.73 0.00	56.91 -1.58 0.00	49.62 -1.27 0.00	44.18 -1.27 0.00	43.15 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	37.36 -2.51 0.00	32.25 -1.91 0.00	30.76 -1.62 0.00	30.72 -1.51 0.00	31.06 -1.81 0.00	41.51 -3.41 0.00	52.37 -4.80 0.00	50.20 -5.64 0.00	53.34 -5.86 0.00	54.68 -6.41 0.00	56.16 -6.66 0.00	52.88 -5.75 0.00	50.14 -5.82 0.00	48.15 -5.35 0.00	46.72 -5.42 0.00	45.97 -5.16 0.00	59.00 -6.85 0.00	74.03 -8.23 0.00	61.86 -6.12 0.00	60.06 -6.53 0.00	52.70 -5.79 0.00	46.72 -4.17 0.00	41.18 -4.27 0.00	40.67 -3.63 0.00
OXBOW___ 24026	37.44 -2.43 0.00	32.32 -1.84 0.00	30.83 -1.55 0.00	30.78 -1.45 0.00	31.10 -1.77 0.00	41.60 -3.32 0.00	52.42 -4.75 0.00	50.31 -5.53 0.00	53.46 -5.74 0.00	54.80 -6.29 0.00	56.29 -6.53 0.00	53.00 -5.63 0.00	50.25 -5.71 0.00	48.26 -5.24 0.00	46.82 -5.32 0.00	46.07 -5.06 0.00	59.13 -6.72 0.00	74.20 -8.06 0.00	62.00 -5.98 0.00	60.13 -6.46 0.00	52.82 -5.67 0.00	46.82 -4.07 0.00	41.27 -4.18 0.00	40.76 -3.54 0.00
PEEKSKILL___ 23653	42.74 2.87 0.00	36.38 2.22 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.87 2.00 0.00	48.06 3.14 0.00	60.94 3.77 0.00	60.11 5.03 0.76	64.13 5.62 0.69	66.59 6.05 0.55	68.45 6.28 0.65	62.42 5.86 2.07	58.77 5.54 2.73	55.02 5.24 3.72	53.40 5.11 3.85	52.14 5.01 4.00	72.48 6.65 0.02	90.65 8.39 0.00	72.80 6.87 2.05	72.21 6.66 1.04	64.07 5.85 0.27	54.21 5.14 1.82	46.38 4.00 3.07	44.81 3.41 2.90
PGE MADISON___WINDPWR 24146	39.47 -0.40 0.00	34.13 -0.03 0.00	32.22 -0.16 0.00	32.10 -0.13 0.00	32.80 -0.07 0.00	44.74 -0.18 0.00	58.08 0.91 0.00	56.18 0.34 0.00	59.44 0.24 0.00	60.97 -0.12 0.00	62.82 0.00 0.00	58.69 0.06 0.00	55.74 -0.22 0.00	53.29 -0.21 0.00	51.83 -0.31 0.00	50.77 -0.36 0.00	65.52 -0.33 0.00	82.34 0.08 0.00	68.18 0.20 0.00	66.52 -0.07 0.00	58.20 -0.29 0.00	50.74 -0.15 0.00	44.63 -0.82 0.00	43.81 -0.49 0.00
PIERCEFIELD___HYD 23852	39.31 -0.56 0.00	33.82 -0.34 0.00	32.02 -0.36 0.00	31.88 -0.35 0.00	32.48 -0.39 0.00	44.47 -0.45 0.00	56.77 0.00 0.00	55.39 -0.40 0.00	58.67 -0.53 0.00	60.36 -0.73 0.00	61.63 -1.19 0.00	57.69 -0.94 0.00	54.56 -1.40 0.00	52.48 -1.02 0.00	50.89 -1.25 0.00	50.06 -1.07 0.00	64.66 -1.19 0.00	80.78 -1.48 0.00	66.62 -1.36 0.00	65.52 -1.07 0.00	57.09 -1.40 0.00	49.62 -1.27 0.00	45.00 -0.45 0.00	43.99 -0.31 0.00
PJM_GEN_KEystone 24065	34.30 -3.43 2.14	31.91 -2.25 0.00	29.79 -2.59 0.00	29.85 -2.38 0.00	30.67 -2.20 0.00	41.42 -3.50 0.00	54.83 -2.34 0.00	52.38 -3.46 0.00	55.47 -3.73 0.00	57.06 -4.03 0.00	58.67 -4.15 0.00	55.05 -3.58 0.00	52.10 -3.86 0.00	49.92 -3.58 0.00	48.49 -3.65 0.00	47.65 -3.48 0.00	60.45 -5.40 0.00	76.42 -5.84 0.00	63.77 -4.21 0.00	61.60 -4.99 0.00	54.16 -4.33 0.00	47.43 -3.46 0.00	40.72 -4.73 0.00	40.05 -4.25 0.00

PLEASANTVLY___LBMP 24000	42.50 2.63 0.00	36.21 2.05 0.00	34.23 1.85 0.00	34.03 1.80 0.00	34.74 1.87 0.00	47.80 2.88 0.00	60.54 3.37 0.00	60.37 4.47 -0.06	64.23 4.97 -0.06	66.51 5.38 -0.04	68.46 5.59 -0.05	63.96 5.16 -0.17	61.10 4.92 -0.22	58.45 4.65 -0.30	56.99 4.54 -0.31	55.90 4.45 -0.32	71.71 5.86 0.00	89.66 7.40 0.00	74.27 6.12 -0.17	72.60 5.93 -0.08	63.72 5.21 -0.02	55.62 4.58 -0.15	49.29 3.59 -0.25	47.64 3.10 -0.24
POLETTI____ 23519	43.30 3.43 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.63 4.46 0.00	64.27 5.58 -2.85	68.01 6.22 -2.59	69.86 6.72 -2.05	72.16 6.91 -2.43	72.79 6.39 -7.77	72.28 6.10 -10.22	73.23 5.78 -13.95	72.22 5.63 -14.45	71.64 5.52 -14.99	73.23 7.31 -0.07	91.47 9.21 0.00	83.21 7.55 -7.68	77.81 7.33 -3.89	65.87 6.38 -1.00	63.33 5.60 -6.84	61.46 4.50 -11.51	61.46 3.94 -13.22
PORT_JEFF_3 23555	42.98 3.11 0.00	36.35 2.19 0.00	34.23 1.85 0.00	34.00 1.77 0.00	34.74 1.87 0.00	48.69 3.77 0.00	58.31 1.14 0.00	61.90 4.24 -1.82	66.06 5.21 -1.65	68.02 5.62 -1.31	70.40 6.03 -1.55	69.14 5.57 -4.94	67.72 5.26 -6.50	67.35 4.98 -8.87	66.18 4.85 -9.19	65.41 4.75 -9.53	72.34 6.45 -0.04	89.83 7.57 0.00	79.25 6.39 -4.88	75.39 6.33 -2.47	73.57 6.08 -9.00	67.89 5.45 -11.55	56.04 3.27 -7.32	53.57 2.44 -6.83
PORT_JEFF_4 23616	42.98 3.11 0.00	36.35 2.19 0.00	34.23 1.85 0.00	34.00 1.77 0.00	34.74 1.87 0.00	48.69 3.77 0.00	58.31 1.14 0.00	61.85 4.19 -1.82	66.06 5.21 -1.65	67.96 5.56 -1.31	70.40 6.03 -1.55	69.14 5.57 -4.94	67.78 5.32 -6.50	67.40 5.03 -8.87	66.23 4.90 -9.19	65.47 4.81 -9.53	72.34 6.45 -0.04	89.91 7.65 0.00	79.25 6.39 -4.88	75.39 6.33 -2.47	73.51 6.02 -9.00	67.89 5.45 -11.55	56.09 3.32 -7.32	53.48 2.35 -6.83
PORT_JEFF_IC 23713	43.10 3.23 0.00	36.45 2.29 0.00	34.32 1.94 0.00	34.10 1.87 0.00	34.84 1.97 0.00	48.83 3.91 0.00	58.83 1.66 0.00	62.41 4.75 -1.82	66.59 5.74 -1.65	68.57 6.17 -1.31	71.03 6.66 -1.55	69.78 6.21 -4.94	68.34 5.88 -6.50	67.93 5.56 -8.87	66.75 5.42 -9.19	65.98 5.32 -9.53	73.07 7.18 -0.04	90.57 8.31 0.00	79.86 7.00 -4.88	75.99 6.93 -2.47	74.10 6.61 -9.00	68.35 5.90 -11.56	56.45 3.68 -7.32	53.79 2.66 -6.83
PPL PILGRIM_ST_GT1 24216	43.22 3.35 0.00	36.55 2.39 0.00	34.45 2.07 0.00	34.23 2.00 0.00	34.97 2.10 0.00	48.96 4.04 0.00	59.51 2.34 0.00	62.85 5.19 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.36 5.99 -8.87	67.17 5.84 -9.19	66.39 5.73 -9.53	73.53 7.64 -0.04	90.40 8.14 0.00	79.73 6.87 -4.88	75.79 6.73 -2.47	73.87 6.38 -9.00	68.87 6.41 -11.57	56.91 4.14 -7.32	54.19 3.06 -6.83
PPL PILGRIM_ST_GT2 24217	43.22 3.35 0.00	36.55 2.39 0.00	34.45 2.07 0.00	34.23 2.00 0.00	34.97 2.10 0.00	48.96 4.04 0.00	59.51 2.34 0.00	62.85 5.19 -1.82	67.01 6.16 -1.65	69.06 6.66 -1.31	71.47 7.10 -1.55	70.20 6.63 -4.94	68.78 6.32 -6.50	68.36 5.99 -8.87	67.17 5.84 -9.19	66.39 5.73 -9.53	73.53 7.64 -0.04	90.40 8.14 0.00	79.73 6.87 -4.88	75.85 6.79 -2.47	73.87 6.38 -9.00	68.87 6.41 -11.57	56.91 4.14 -7.32	54.19 3.06 -6.83
PPL_SHRM_GT3 24213	43.18 3.31 0.00	36.52 2.36 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.91 2.04 0.00	48.96 4.04 0.00	59.29 2.12 0.00	62.91 5.25 -1.82	67.13 6.28 -1.65	69.12 6.72 -1.31	71.59 7.22 -1.55	70.31 6.74 -4.94	68.84 6.38 -6.50	68.41 6.04 -8.87	67.22 5.89 -9.19	66.44 5.78 -9.53	73.66 7.77 -0.04	91.64 9.38 0.00	80.75 7.89 -4.88	76.85 7.79 -2.47	74.80 7.31 -9.00	68.90 6.46 -11.55	56.86 4.09 -7.32	54.05 2.92 -6.83
PPL_SHRM_GT4 24214	43.18 3.31 0.00	36.52 2.36 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.91 2.04 0.00	48.96 4.04 0.00	59.29 2.12 0.00	62.91 5.25 -1.82	67.13 6.28 -1.65	69.12 6.72 -1.31	71.59 7.22 -1.55	70.31 6.74 -4.94	68.84 6.38 -6.50	68.41 6.04 -8.87	67.22 5.89 -9.19	66.44 5.78 -9.53	73.66 7.77 -0.04	91.64 9.38 0.00	80.75 7.89 -4.88	76.85 7.79 -2.47	74.80 7.31 -9.00	68.90 6.46 -11.55	56.86 4.09 -7.32	54.05 2.92 -6.83
PROJECT___ORANGE 23990	39.15 -0.72 0.00	33.58 -0.58 0.00	31.83 -0.55 0.00	31.68 -0.55 0.00	32.31 -0.56 0.00	44.11 -0.81 0.00	56.43 -0.74 0.00	54.72 -1.12 0.00	57.96 -1.24 0.00	59.75 -1.34 0.00	61.50 -1.32 0.00	57.46 -1.17 0.00	54.73 -1.23 0.00	52.32 -1.18 0.00	50.94 -1.20 0.00	49.95 -1.18 0.00	64.47 -1.38 0.00	80.61 -1.65 0.00	66.62 -1.36 0.00	65.19 -1.40 0.00	57.20 -1.29 0.00	49.82 -1.07 0.00	44.31 -1.14 0.00	43.37 -0.93 0.00
PROJECT___ORANGE 1 24174	39.15 -0.72 0.00	33.58 -0.58 0.00	31.83 -0.55 0.00	31.68 -0.55 0.00	32.31 -0.56 0.00	44.11 -0.81 0.00	56.43 -0.74 0.00	54.72 -1.12 0.00	57.96 -1.24 0.00	59.75 -1.34 0.00	61.50 -1.32 0.00	57.46 -1.17 0.00	54.73 -1.23 0.00	52.32 -1.18 0.00	50.94 -1.20 0.00	49.95 -1.18 0.00	64.47 -1.38 0.00	80.61 -1.65 0.00	66.62 -1.36 0.00	65.19 -1.40 0.00	57.20 -1.29 0.00	49.82 -1.07 0.00	44.31 -1.14 0.00	43.37 -0.93 0.00
PROJECT___ORANGE 2 24166	39.15 -0.72 0.00	33.58 -0.58 0.00	31.83 -0.55 0.00	31.68 -0.55 0.00	32.31 -0.56 0.00	44.11 -0.81 0.00	56.43 -0.74 0.00	54.72 -1.12 0.00	57.96 -1.24 0.00	59.75 -1.34 0.00	61.50 -1.32 0.00	57.46 -1.17 0.00	54.73 -1.23 0.00	52.32 -1.18 0.00	50.94 -1.20 0.00	49.95 -1.18 0.00	64.47 -1.38 0.00	80.61 -1.65 0.00	66.62 -1.36 0.00	65.19 -1.40 0.00	57.20 -1.29 0.00	49.82 -1.07 0.00	44.31 -1.14 0.00	43.37 -0.93 0.00
PYRITES___HYD 24023	39.71 -0.16 0.00	34.16 0.00 0.00	32.35 -0.03 0.00	32.20 -0.03 0.00	32.80 -0.07 0.00	44.92 0.00 0.00	57.40 0.23 0.00	56.01 0.17 0.00	59.32 0.12 0.00	60.97 -0.12 0.00	62.32 -0.50 0.00	58.28 -0.35 0.00	55.23 -0.73 0.00	53.02 -0.48 0.00	51.46 -0.68 0.00	50.62 -0.51 0.00	64.99 -0.86 0.00	80.86 -1.40 0.00	66.62 -1.36 0.00	65.79 -0.80 0.00	57.79 -0.70 0.00	50.18 -0.71 0.00	45.40 -0.05 0.00	44.39 0.09 0.00
RANKINE____ 23646	37.04 -2.83 0.00	32.08 -2.08 0.00	30.50 -1.88 0.00	30.49 -1.74 0.00	30.90 -1.97 0.00	41.33 -3.59 0.00	52.54 -4.63 0.00	50.31 -5.53 0.00	53.46 -5.74 0.00	54.80 -6.29 0.00	56.29 -6.53 0.00	53.00 -5.63 0.00	50.20 -5.76 0.00	48.20 -5.30 0.00	46.77 -5.37 0.00	46.02 -5.11 0.00	59.07 -6.78 0.00	74.28 -7.98 0.00	62.00 -5.98 0.00	60.13 -6.46 0.00	52.82 -5.67 0.00	46.67 -4.22 0.00	40.95 -4.50 0.00	40.45 -3.85 0.00
RAVENS GT4-7____ 23728	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWD GT2____ 23730	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89

RAVENSWD_GT3____ 23733	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT2_1 24244	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT2_2 24245	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT2_3 24246	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT2_4 24247	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT3_1 24248	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT3_2 24249	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT3_3 24250	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT3_4 24251	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT_1 23729	43.58 3.71 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.50 2.63 0.00	48.96 4.04 0.00	62.09 4.92 0.00	64.83 6.14 -2.85	68.39 6.75 -2.44	70.23 7.21 -1.93	72.52 7.41 -2.29	72.80 6.86 -7.31	72.13 6.55 -9.62	72.83 6.21 -13.12	71.83 6.10 -13.59	71.20 5.98 -14.09	73.76 7.84 -0.07	92.13 9.87 0.00	83.36 8.16 -7.22	78.16 7.92 -3.65	66.50 7.02 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.81 4.30 -13.21
RAVENSWOOD_GT_10 24258	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT_11 24259	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT_4 24252	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT_5 24254	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT_6 24253	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT_7 24255	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD_GT_9 24257	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD___1 23533	43.54 3.67 0.00	37.03 2.87 0.00	34.94 2.56 0.00	34.74 2.51 0.00	35.47 2.60 0.00	48.87 3.95 0.00	62.03 4.86 0.00	64.72 6.03 -2.85	68.09 6.45 -2.44	69.98 6.96 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.62 5.89 -13.59	70.95 5.73 -14.09	73.49 7.57 -0.07	91.72 9.46 0.00	83.02 7.82 -7.22	77.83 7.59 -3.65	66.32 6.84 -0.99	63.83 6.11 -6.83	61.80 4.86 -11.49	61.76 4.25 -13.21
RAVENSWOOD___2 23534	43.54 3.67 0.00	37.03 2.87 0.00	34.94 2.56 0.00	34.74 2.51 0.00	35.47 2.60 0.00	48.87 3.95 0.00	62.03 4.86 0.00	64.78 6.09 -2.85	68.21 6.57 -2.44	69.98 6.96 -1.93	72.21 7.10 -2.29	72.51 6.57 -7.31	71.85 6.27 -9.62	72.50 5.88 -13.12	71.62 5.89 -13.59	71.00 5.78 -14.09	73.43 7.51 -0.07	91.64 9.38 0.00	82.95 7.75 -7.22	77.83 7.59 -3.65	66.32 6.84 -0.99	63.83 6.11 -6.83	61.85 4.91 -11.49	61.81 4.30 -13.21
RAVENSWOOD___3 23535	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RAVENSWOOD___4 23820	43.58 3.71 0.00	37.06 2.90 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.50 2.63 0.00	48.96 4.04 0.00	62.09 4.92 0.00	64.83 6.14 -2.85	68.39 6.75 -2.44	70.23 7.21 -1.93	72.52 7.41 -2.29	72.80 6.86 -7.31	72.13 6.55 -9.62	72.83 6.21 -13.12	71.83 6.10 -13.59	71.20 5.98 -14.09	73.76 7.84 -0.07	92.13 9.87 0.00	83.36 8.16 -7.22	78.16 7.92 -3.65	66.50 7.02 -0.99	63.88 6.16 -6.83	61.85 4.91 -11.49	61.81 4.30 -13.21
RAVNSWD 8-11____ 23667	43.34 3.47 0.00	36.82 2.66 0.00	34.78 2.40 0.00	34.55 2.32 0.00	35.27 2.40 0.00	48.65 3.73 0.00	61.74 4.57 0.00	64.34 5.81 -2.69	68.09 6.45 -2.44	69.92 6.90 -1.93	72.27 7.16 -2.29	72.57 6.63 -7.31	71.85 6.27 -9.62	72.56 5.94 -13.12	71.57 5.84 -13.59	70.95 5.73 -14.09	73.43 7.51 -0.07	91.80 9.54 0.00	83.02 7.82 -7.22	77.76 7.52 -3.65	66.04 6.61 -0.94	63.12 5.80 -6.43	60.91 4.64 -10.82	61.22 4.03 -12.89
RCPL_TRUST___DRP 24196	43.38 3.51 0.00	36.86 2.70 0.00	34.81 2.43 0.00	34.58 2.35 0.00	35.30 2.43 0.00	48.69 3.77 0.00	61.80 4.63 0.00	64.73 5.86 -3.03	68.52 6.57 -2.75	70.30 7.03 -2.18	72.70 7.29 -2.59	73.63 6.74 -8.26	73.21 6.38 -10.87	74.37 6.04 -14.83	73.44 5.94 -15.36	72.89 5.83 -15.93	73.56 7.64 -0.07	91.97 9.71 0.00	84.09 7.95 -8.16	78.44 7.72 -4.13	66.28 6.73 -1.06	64.06 5.90 -7.27	62.36 4.68 -12.23	61.95 4.08 -13.57
RENSSELAER___COGEN 23796	41.90 2.03 0.00	35.83 1.67 0.00	34.00 1.62 0.00	33.81 1.58 0.00	34.51 1.64 0.00	47.30 2.38 0.00	59.97 2.80 0.00	58.86 3.02 0.00	62.63 3.43 0.00	64.69 3.60 0.00	66.53 3.71 0.00	61.97 3.34 0.00	59.15 3.19 0.00	56.55 3.05 0.00	55.16 3.02 0.00	54.10 2.97 0.00	69.67 3.82 0.00	87.03 4.77 0.00	72.06 4.08 0.00	70.59 4.00 0.00	62.00 3.51 0.00	54.05 3.16 0.00	47.86 2.41 0.00	46.65 2.35 0.00
REVERE_CPPR_DRP 24186	40.51 0.64 0.00	34.84 0.68 0.00	33.03 0.65 0.00	32.87 0.64 0.00	33.53 0.66 0.00	45.86 0.94 0.00	58.89 1.72 0.00	57.40 1.56 0.00	60.68 1.48 0.00	62.50 1.41 0.00	64.20 1.38 0.00	59.92 1.29 0.00	57.02 1.06 0.00	54.52 1.02 0.00	53.08 0.94 0.00	52.00 0.87 0.00	67.17 1.32 0.00	84.07 1.81 0.00	69.68 1.70 0.00	68.12 1.53 0.00	59.60 1.11 0.00	51.96 1.07 0.00	46.18 0.73 0.00	45.14 0.84 0.00
ROCHESTER_9_IC 23652	39.47 -0.40 0.00	33.96 -0.20 0.00	32.28 -0.10 0.00	32.20 -0.03 0.00	32.71 -0.16 0.00	44.34 -0.58 0.00	56.03 -1.14 0.00	53.77 -2.07 0.00	57.19 -2.01 0.00	58.89 -2.20 0.00	60.56 -2.26 0.00	56.70 -1.93 0.00	53.83 -2.13 0.00	51.57 -1.93 0.00	50.11 -2.03 0.00	49.24 -1.89 0.00	64.14 -1.71 0.00	79.55 -2.71 0.00	66.01 -1.97 0.00	64.46 -2.13 0.00	56.44 -2.05 0.00	49.47 -1.42 0.00	44.68 -0.77 0.00	43.46 -0.84 0.00
ROSETON___1 23587	42.30 2.43 0.00	36.04 1.88 0.00	34.10 1.72 0.00	33.91 1.68 0.00	34.58 1.71 0.00	47.53 2.61 0.00	60.03 2.86 0.00	59.96 3.96 -0.16	63.79 4.44 -0.15	66.04 4.83 -0.12	67.99 5.03 -0.14	63.71 4.63 -0.45	60.97 4.42 -0.59	58.47 4.17 -0.80	57.04 4.07 -0.83	55.98 3.99 -0.86	71.12 5.27 0.00	88.92 6.66 0.00	73.86 5.44 -0.44	72.14 5.33 -0.22	63.23 4.68 -0.06	55.45 4.17 -0.39	49.47 3.36 -0.66	47.85 2.92 -0.63
ROSETON___2 23588	42.34 2.47 0.00	36.07 1.91 0.00	34.13 1.75 0.00	33.91 1.68 0.00	34.61 1.74 0.00	47.62 2.70 0.00	60.26 3.09 0.00	60.19 4.19 -0.16	64.03 4.68 -0.15	66.28 5.07 -0.12	68.24 5.28 -0.14	63.95 4.87 -0.45	61.14 4.59 -0.59	58.63 4.33 -0.80	57.25 4.28 -0.83	56.18 4.19 -0.86	71.38 5.53 0.00	89.25 6.99 0.00	74.13 5.71 -0.44	72.40 5.59 -0.22	63.46 4.91 -0.06	55.61 4.33 -0.39	49.52 3.41 -0.66	47.85 2.92 -0.63
RUSSELL___STATION 23914	39.47 -0.40 0.00	33.99 -0.17 0.00	32.32 -0.06 0.00	32.23 0.00 0.00	32.74 -0.13 0.00	44.34 -0.58 0.00	55.40 -1.77 0.00	53.22 -2.62 0.00	56.60 -2.60 0.00	58.28 -2.81 0.00	59.93 -2.89 0.00	56.11 -2.52 0.00	53.27 -2.69 0.00	51.04 -2.46 0.00	49.59 -2.55 0.00	48.68 -2.45 0.00	63.48 -2.37 0.00	78.72 -3.54 0.00	65.33 -2.65 0.00	63.86 -2.73 0.00	55.86 -2.63 0.00	48.96 -1.93 0.00	44.59 -0.86 0.00	43.46 -0.84 0.00
S SALMON___HYD 24043	39.43 -0.44 0.00	33.92 -0.24 0.00	32.12 -0.26 0.00	32.00 -0.23 0.00	32.61 -0.26 0.00	44.61 -0.31 0.00	57.17 0.00 0.00	55.62 -0.22 0.00	58.90 -0.30 0.00	60.60 -0.49 0.00	62.19 -0.63 0.00	58.10 -0.53 0.00	55.18 -0.78 0.00	52.80 -0.70 0.00	51.31 -0.83 0.00	50.31 -0.82 0.00	65.19 -0.66 0.00	81.52 -0.74 0.00	67.57 -0.41 0.00	66.12 -0.47 0.00	57.67 -0.82 0.00	50.33 -0.56 0.00	44.77 -0.68 0.00	43.81 -0.49 0.00
SELKIRK___II 23799	41.03 1.16 0.00	35.08 0.92 0.00	33.29 0.91 0.00	33.10 0.87 0.00	33.79 0.92 0.00	46.27 1.35 0.00	58.66 1.49 0.00	57.68 1.84 0.00	61.33 2.13 0.00	63.41 2.32 0.00	65.14 2.32 0.00	60.74 2.11 0.00	57.97 2.01 0.00	55.43 1.93 0.00	54.07 1.93 0.00	53.02 1.89 0.00	68.29 2.44 0.00	85.22 2.96 0.00	70.50 2.52 0.00	69.12 2.53 0.00	60.71 2.22 0.00	52.87 1.98 0.00	46.90 1.45 0.00	45.63 1.33 0.00

SELKIRK__J 23801	41.31 1.44 0.00	35.32 1.16 0.00	33.51 1.13 0.00	33.33 1.10 0.00	34.02 1.15 0.00	46.58 1.66 0.00	58.89 1.72 0.00	57.96 2.12 0.00	61.63 2.43 0.00	63.72 2.63 0.00	65.52 2.70 0.00	61.03 2.40 0.00	58.25 2.29 0.00	55.69 2.19 0.00	54.33 2.19 0.00	53.28 2.15 0.00	68.62 2.77 0.00	85.71 3.45 0.00	70.90 2.92 0.00	69.45 2.86 0.00	61.00 2.51 0.00	53.13 2.24 0.00	47.09 1.64 0.00	45.81 1.51 0.00
SENECA OSWGO__HYD 24041	39.15 -0.72 0.00	33.58 -0.58 0.00	31.83 -0.55 0.00	31.68 -0.55 0.00	32.31 -0.56 0.00	44.16 -0.76 0.00	56.60 -0.57 0.00	54.89 -0.95 0.00	58.13 -1.07 0.00	59.87 -1.22 0.00	61.63 -1.19 0.00	57.57 -1.06 0.00	54.73 -1.23 0.00	52.38 -1.12 0.00	50.89 -1.25 0.00	49.90 -1.23 0.00	64.60 -1.25 0.00	80.94 -1.32 0.00	66.82 -1.16 0.00	65.39 -1.20 0.00	57.26 -1.23 0.00	49.82 -1.07 0.00	44.31 -1.14 0.00	43.41 -0.89 0.00
SENECA__ENERGY 23797	38.63 -1.24 0.00	33.34 -0.82 0.00	31.54 -0.84 0.00	31.42 -0.81 0.00	32.08 -0.79 0.00	43.53 -1.39 0.00	56.08 -1.09 0.00	54.05 -1.79 0.00	57.19 -2.01 0.00	58.65 -2.44 0.00	60.43 -2.39 0.00	56.64 -1.99 0.00	53.83 -2.13 0.00	51.47 -2.03 0.00	50.05 -2.09 0.00	49.03 -2.10 0.00	63.15 -2.70 0.00	79.22 -3.04 0.00	65.60 -2.38 0.00	64.06 -2.53 0.00	56.09 -2.40 0.00	48.96 -1.93 0.00	43.31 -2.14 0.00	42.53 -1.77 0.00
SHOEMAKER__GT 23640	41.90 2.03 0.00	35.73 1.57 0.00	33.80 1.42 0.00	33.62 1.39 0.00	34.28 1.41 0.00	47.12 2.20 0.00	59.86 2.69 0.00	59.16 3.63 0.31	63.00 4.08 0.28	65.32 4.46 0.23	67.20 4.65 0.27	62.06 4.28 0.85	58.93 4.09 1.12	55.82 3.85 1.53	54.30 3.75 1.59	53.16 3.68 1.65	70.71 4.87 0.01	88.43 6.17 0.00	72.17 5.03 0.84	71.09 4.93 0.43	62.71 4.33 0.11	53.91 3.77 0.75	47.10 2.91 1.26	45.54 2.44 1.20
SHOREHAM_IC_1 23715	43.18 3.31 0.00	36.52 2.36 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.91 2.04 0.00	48.96 4.04 0.00	59.29 2.12 0.00	62.91 5.25 -1.82	67.13 6.28 -1.65	69.12 6.72 -1.31	71.59 7.22 -1.55	70.31 6.74 -4.94	68.84 6.38 -6.50	68.41 6.04 -8.87	67.22 5.89 -9.19	66.44 5.78 -9.53	73.66 7.77 -0.04	91.64 9.38 0.00	80.75 7.89 -4.88	76.85 7.79 -2.47	74.80 7.31 -9.00	68.90 6.46 -11.55	56.86 4.09 -7.32	54.05 2.92 -6.83
SHOREHAM_IC_2 23716	43.18 3.31 0.00	36.52 2.36 0.00	34.39 2.01 0.00	34.16 1.93 0.00	34.91 2.04 0.00	48.96 4.04 0.00	59.29 2.12 0.00	62.91 5.25 -1.82	67.13 6.28 -1.65	69.12 6.72 -1.31	71.59 7.22 -1.55	70.31 6.74 -4.94	68.84 6.38 -6.50	68.41 6.04 -8.87	67.22 5.89 -9.19	66.44 5.78 -9.53	73.66 7.77 -0.04	91.64 9.38 0.00	80.75 7.89 -4.88	76.85 7.79 -2.47	74.80 7.31 -9.00	68.90 6.46 -11.55	56.86 4.09 -7.32	54.05 2.92 -6.83
SISSONVILLE____ 23735	39.31 -0.56 0.00	33.82 -0.34 0.00	32.02 -0.36 0.00	31.88 -0.35 0.00	32.48 -0.39 0.00	44.47 -0.45 0.00	56.77 -0.40 0.00	55.39 -0.45 0.00	58.67 -0.53 0.00	60.36 -0.73 0.00	61.63 -1.19 0.00	57.69 -0.94 0.00	54.56 -1.40 0.00	52.48 -1.02 0.00	50.89 -1.25 0.00	50.06 -1.07 0.00	64.66 -1.19 0.00	80.78 -1.48 0.00	66.62 -1.36 0.00	65.52 -1.07 0.00	57.09 -1.40 0.00	49.62 -1.27 0.00	45.00 -0.45 0.00	43.99 -0.31 0.00
SITHE_IND_GS1 24169	38.71 -1.16 0.00	33.20 -0.96 0.00	31.47 -0.91 0.00	31.36 -0.87 0.00	31.95 -0.92 0.00	43.62 -1.30 0.00	55.57 -1.60 0.00	54.05 -1.79 0.00	57.31 -1.89 0.00	59.07 -2.02 0.00	60.81 -2.01 0.00	56.75 -1.88 0.00	54.11 -1.85 0.00	51.73 -1.77 0.00	50.37 -1.77 0.00	49.39 -1.74 0.00	63.74 -2.11 0.00	79.63 -2.63 0.00	65.87 -2.11 0.00	64.46 -2.13 0.00	56.62 -1.87 0.00	49.31 -1.58 0.00	43.95 -1.50 0.00	42.93 -1.37 0.00
SITHE_IND_GS2 24170	38.71 -1.16 0.00	33.20 -0.96 0.00	31.47 -0.91 0.00	31.36 -0.87 0.00	31.95 -0.92 0.00	43.62 -1.30 0.00	55.57 -1.60 0.00	54.05 -1.79 0.00	57.31 -1.89 0.00	59.07 -2.02 0.00	60.81 -2.01 0.00	56.75 -1.88 0.00	54.11 -1.85 0.00	51.73 -1.77 0.00	50.37 -1.77 0.00	49.39 -1.74 0.00	63.74 -2.11 0.00	79.63 -2.63 0.00	65.87 -2.11 0.00	64.46 -2.13 0.00	56.62 -1.87 0.00	49.31 -1.58 0.00	43.95 -1.50 0.00	42.93 -1.37 0.00
SITHE_IND_GS3 24171	38.71 -1.16 0.00	33.20 -0.96 0.00	31.47 -0.91 0.00	31.36 -0.87 0.00	31.95 -0.92 0.00	43.62 -1.30 0.00	55.57 -1.60 0.00	54.05 -1.79 0.00	57.31 -1.89 0.00	59.07 -2.02 0.00	60.81 -2.01 0.00	56.75 -1.88 0.00	54.11 -1.85 0.00	51.73 -1.77 0.00	50.37 -1.77 0.00	49.39 -1.74 0.00	63.74 -2.11 0.00	79.63 -2.63 0.00	65.87 -2.11 0.00	64.46 -2.13 0.00	56.62 -1.87 0.00	49.31 -1.58 0.00	43.95 -1.50 0.00	42.93 -1.37 0.00
SITHE_IND_GS4 24172	38.71 -1.16 0.00	33.20 -0.96 0.00	31.47 -0.91 0.00	31.36 -0.87 0.00	31.95 -0.92 0.00	43.62 -1.30 0.00	55.57 -1.60 0.00	54.05 -1.79 0.00	57.31 -1.89 0.00	59.07 -2.02 0.00	60.81 -2.01 0.00	56.75 -1.88 0.00	54.11 -1.85 0.00	51.73 -1.77 0.00	50.37 -1.77 0.00	49.39 -1.74 0.00	63.74 -2.11 0.00	79.63 -2.63 0.00	65.87 -2.11 0.00	64.46 -2.13 0.00	56.62 -1.87 0.00	49.31 -1.58 0.00	43.95 -1.50 0.00	42.93 -1.37 0.00
SITHE__BATAVIA 24024	38.20 -1.67 0.00	32.96 -1.20 0.00	31.44 -0.94 0.00	31.42 -0.81 0.00	31.75 -1.12 0.00	42.54 -2.38 0.00	53.63 -3.54 0.00	51.21 -4.63 0.00	54.46 -4.74 0.00	55.90 -5.19 0.00	57.42 -5.40 0.00	54.06 -4.57 0.00	51.15 -4.81 0.00	49.11 -4.39 0.00	47.66 -4.48 0.00	46.89 -4.24 0.00	60.58 -5.27 0.00	75.68 -6.58 0.00	63.15 -4.83 0.00	61.40 -5.19 0.00	53.87 -4.62 0.00	47.68 -3.21 0.00	42.31 -3.14 0.00	41.64 -2.66 0.00
SITHE__INDEPEND 23800	38.71 -1.16 0.00	33.20 -0.96 0.00	31.47 -0.91 0.00	31.36 -0.87 0.00	31.95 -0.92 0.00	43.62 -1.30 0.00	55.57 -1.60 0.00	54.05 -1.79 0.00	57.31 -1.89 0.00	59.07 -2.02 0.00	60.81 -2.01 0.00	56.75 -1.88 0.00	54.11 -1.85 0.00	51.73 -1.77 0.00	50.37 -1.77 0.00	49.39 -1.74 0.00	63.74 -2.11 0.00	79.63 -2.63 0.00	65.87 -2.11 0.00	64.46 -2.13 0.00	56.62 -1.87 0.00	49.31 -1.58 0.00	43.95 -1.50 0.00	42.93 -1.37 0.00
SITHE__MASSENA 23902	39.31 -0.56 0.00	33.68 -0.48 0.00	31.93 -0.45 0.00	31.78 -0.45 0.00	32.41 -0.46 0.00	44.29 -0.63 0.00	56.37 -0.80 0.00	54.95 -0.89 0.00	58.19 -1.01 0.00	59.99 -1.10 0.00	61.56 -1.26 0.00	57.52 -1.11 0.00	54.84 -1.12 0.00	52.48 -1.02 0.00	51.15 -0.99 0.00	50.16 -0.97 0.00	64.60 -1.25 0.00	80.70 -1.56 0.00	66.42 -1.56 0.00	65.19 -1.40 0.00	57.38 -1.11 0.00	49.67 -1.22 0.00	44.81 -0.64 0.00	43.81 -0.49 0.00
SITHE__OGDNSBRG 24021	39.79 -0.08 0.00	34.16 0.00 0.00	32.35 -0.03 0.00	32.23 0.00 0.00	32.84 -0.03 0.00	44.92 0.00 0.00	57.28 0.11 0.00	55.90 0.06 0.00	59.14 -0.06 0.00	60.85 -0.24 0.00	62.38 -0.44 0.00	58.28 -0.35 0.00	55.46 -0.50 0.00	53.07 -0.43 0.00	51.72 -0.42 0.00	50.72 -0.41 0.00	63.81 -2.04 0.00	78.15 -4.11 0.00	64.31 -3.67 0.00	64.46 -2.13 0.00	58.02 -0.47 0.00	50.23 -0.66 0.00	45.40 -0.05 0.00	44.43 0.13 0.00
SITHE__STERLING 23777	40.19 0.32 0.00	34.54 0.38 0.00	32.74 0.36 0.00	32.58 0.35 0.00	33.23 0.36 0.00	45.41 0.49 0.00	58.20 1.03 0.00	56.68 0.84 0.00	60.03 0.83 0.00	61.76 0.67 0.00	63.51 0.69 0.00	59.33 0.70 0.00	56.46 0.50 0.00	53.98 0.48 0.00	52.56 0.42 0.00	51.54 0.41 0.00	66.51 0.66 0.00	83.25 0.99 0.00	68.93 0.95 0.00	67.46 0.87 0.00	59.07 0.58 0.00	51.45 0.56 0.00	45.72 0.27 0.00	44.70 0.40 0.00

SOUTH CAIRO___GT 23612	40.91 1.04 0.00	34.88 0.72 0.00	33.03 0.65 0.00	32.84 0.61 0.00	33.49 0.62 0.00	46.04 1.12 0.00	58.60 1.43 0.00	58.19 2.35 0.00	61.86 2.66 0.00	64.14 3.05 0.00	65.96 3.14 0.00	61.50 2.87 0.00	58.76 2.80 0.00	56.12 2.62 0.00	54.75 2.61 0.00	53.64 2.51 0.00	69.41 3.56 0.00	86.78 4.52 0.00	71.58 3.60 0.00	70.19 3.60 0.00	61.53 3.04 0.00	53.54 2.65 0.00	47.36 1.91 0.00	45.54 1.24 0.00
SOUTH HAMPTN___IC 23720	43.82 3.95 0.00	36.99 2.83 0.00	34.84 2.46 0.00	34.61 2.38 0.00	35.37 2.50 0.00	49.82 4.90 0.00	60.71 3.54 0.00	64.75 7.09 -1.82	69.14 8.29 -1.65	71.32 8.92 -1.31	73.86 9.49 -1.55	72.48 8.91 -4.94	70.85 8.39 -6.50	70.34 7.97 -8.87	69.10 7.77 -9.19	68.28 7.62 -9.53	76.10 10.21 -0.04	95.01 12.75 0.00	83.60 10.74 -4.88	79.52 10.46 -2.47	77.14 9.65 -9.00	70.84 8.40 -11.55	58.22 5.45 -7.32	54.94 3.81 -6.83
SOUTHOLD___IC 23719	44.06 4.19 0.00	37.20 3.04 0.00	35.00 2.62 0.00	34.78 2.55 0.00	35.57 2.70 0.00	50.13 5.21 0.00	61.17 4.00 0.00	65.37 7.71 -1.82	69.91 9.06 -1.65	72.05 9.65 -1.31	74.67 10.30 -1.55	73.19 9.62 -4.94	71.58 9.12 -6.50	71.04 8.67 -8.87	69.72 8.39 -9.19	68.89 8.23 -9.53	76.95 11.06 -0.04	96.08 13.82 0.00	84.48 11.62 -4.88	80.31 11.25 -2.47	77.90 10.41 -9.00	71.50 9.06 -11.55	58.68 5.91 -7.32	55.29 4.16 -6.83
ST LAWRENCE____ 23600	39.07 -0.80 0.00	33.48 -0.68 0.00	31.73 -0.65 0.00	31.59 -0.64 0.00	32.21 -0.66 0.00	44.02 -0.90 0.00	55.91 -1.26 0.00	54.56 -1.28 0.00	57.78 -1.42 0.00	59.62 -1.47 0.00	61.19 -1.63 0.00	57.11 -1.52 0.00	54.62 -1.34 0.00	52.22 -1.28 0.00	50.89 -1.25 0.00	49.90 -1.23 0.00	64.27 -1.58 0.00	80.20 -2.06 0.00	66.14 -1.84 0.00	64.86 -1.73 0.00	57.09 -1.40 0.00	49.36 -1.53 0.00	44.59 -0.86 0.00	43.50 -0.80 0.00
STATION 5_MISC_HYD 23604	40.91 1.04 0.00	35.18 1.02 0.00	33.42 1.04 0.00	33.33 1.10 0.00	33.92 1.05 0.00	46.09 1.17 0.00	58.77 1.60 0.00	56.34 0.50 0.00	60.21 1.01 0.00	61.95 0.86 0.00	63.70 0.88 0.00	59.63 1.00 0.00	56.63 0.67 0.00	54.25 0.75 0.00	52.66 0.52 0.00	51.69 0.56 0.00	67.69 1.84 0.00	83.74 1.48 0.00	69.41 1.43 0.00	67.86 1.27 0.00	59.25 0.76 0.00	51.81 0.92 0.00	46.63 1.18 0.00	45.14 0.84 0.00
STURGEON_POOL_HYD 23609	41.70 1.83 0.00	35.49 1.33 0.00	33.55 1.17 0.00	33.36 1.13 0.00	34.02 1.15 0.00	46.81 1.89 0.00	59.51 2.34 0.00	59.47 3.63 0.00	63.28 4.08 0.00	65.67 4.58 0.00	67.59 4.77 0.00	63.03 4.40 0.00	60.16 4.20 0.00	57.46 3.96 0.00	56.00 3.86 0.00	54.91 3.78 0.00	70.99 5.14 0.00	88.76 6.50 0.00	73.21 5.23 0.00	71.72 5.13 0.00	62.94 4.45 0.00	54.81 3.92 0.00	48.45 3.00 0.00	46.47 2.17 0.00
SYRACUSE___POWER 24017	39.11 -0.76 0.00	33.58 -0.58 0.00	31.80 -0.58 0.00	31.68 -0.55 0.00	32.31 -0.56 0.00	44.11 -0.81 0.00	56.48 -0.69 0.00	54.78 -1.06 0.00	57.96 -1.24 0.00	59.68 -1.41 0.00	61.50 -1.32 0.00	57.46 -1.17 0.00	54.67 -1.29 0.00	52.27 -1.23 0.00	50.89 -1.25 0.00	49.90 -1.23 0.00	64.47 -1.38 0.00	80.70 -1.56 0.00	66.62 -1.36 0.00	65.19 -1.40 0.00	57.26 -1.23 0.00	49.82 -1.07 0.00	44.27 -1.18 0.00	43.41 -0.89 0.00
Stony___Brook 24151	43.10 3.23 0.00	36.45 2.29 0.00	34.32 1.94 0.00	34.10 1.87 0.00	34.84 1.97 0.00	48.83 3.91 0.00	58.83 1.66 0.00	62.41 4.75 -1.82	66.59 5.74 -1.65	68.57 6.17 -1.31	71.03 6.66 -1.55	69.78 6.21 -4.94	68.34 5.88 -6.50	67.93 5.56 -8.87	66.75 5.42 -9.19	65.98 5.32 -9.53	73.07 7.18 -0.04	90.57 8.31 0.00	79.86 7.00 -4.88	75.99 6.93 -2.47	74.10 6.61 -9.00	68.35 5.90 -11.56	56.45 3.68 -7.32	53.79 2.66 -6.83
UPPER HUDSON___HYD 24058	42.42 2.55 0.00	36.24 2.08 0.00	34.42 2.04 0.00	34.26 2.03 0.00	35.01 2.14 0.00	48.15 3.23 0.00	61.11 3.94 0.00	59.30 3.46 0.00	63.23 4.03 0.00	65.00 3.91 0.00	66.53 3.71 0.00	62.32 3.69 0.00	59.49 3.53 0.00	56.87 3.37 0.00	55.69 3.55 0.00	54.20 3.07 0.00	70.33 4.48 0.00	87.61 5.35 0.00	72.94 4.96 0.00	71.32 4.73 0.00	62.23 3.74 0.00	54.30 3.41 0.00	47.86 2.41 0.00	47.22 2.92 0.00
UPPER RAQUET___HYD 24056	39.31 -0.56 0.00	33.82 -0.34 0.00	32.02 -0.36 0.00	31.88 -0.35 0.00	32.48 -0.39 0.00	44.47 -0.45 0.00	56.77 -0.40 0.00	55.39 -0.45 0.00	58.67 -0.53 0.00	60.36 -0.73 0.00	61.63 -1.19 0.00	57.69 -0.94 0.00	54.56 -1.40 0.00	52.48 -1.02 0.00	50.89 -1.25 0.00	50.06 -1.07 0.00	64.66 -1.19 0.00	80.78 -1.48 0.00	66.62 -1.36 0.00	65.52 -1.07 0.00	57.09 -1.40 0.00	49.62 -1.27 0.00	45.00 -0.45 0.00	43.99 -0.31 0.00
VISCHER___FERRY HYD 24020	42.06 2.19 0.00	36.00 1.84 0.00	34.13 1.75 0.00	33.97 1.74 0.00	34.68 1.81 0.00	47.62 2.70 0.00	60.43 3.26 0.00	59.19 3.35 0.00	62.99 3.79 0.00	65.00 3.91 0.00	66.72 3.90 0.00	62.26 3.63 0.00	59.37 3.41 0.00	56.76 3.26 0.00	55.42 3.28 0.00	54.30 3.17 0.00	70.06 4.21 0.00	87.44 5.18 0.00	72.53 4.55 0.00	71.05 4.46 0.00	62.29 3.80 0.00	54.25 3.36 0.00	47.95 2.50 0.00	46.87 2.57 0.00
WADING RIVER_1-3_GRP5 24038	43.10 3.23 0.00	36.45 2.29 0.00	34.36 1.98 0.00	34.10 1.87 0.00	34.87 2.00 0.00	48.87 3.95 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	66.95 6.10 -1.65	69.00 6.60 -1.31	71.41 7.04 -1.55	70.14 6.57 -4.94	68.73 6.27 -6.50	68.25 5.88 -8.87	67.12 5.79 -9.19	66.28 5.62 -9.53	73.46 7.57 -0.04	91.31 9.05 0.00	80.54 7.68 -4.88	76.58 7.52 -2.47	74.57 7.08 -9.00	68.75 6.31 -11.55	56.77 4.00 -7.32	54.01 2.88 -6.83
WADING RIVER_IC_1 23522	43.10 3.23 0.00	36.45 2.29 0.00	34.36 1.98 0.00	34.10 1.87 0.00	34.87 2.00 0.00	48.87 3.95 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	66.95 6.10 -1.65	69.00 6.60 -1.31	71.41 7.04 -1.55	70.14 6.57 -4.94	68.73 6.27 -6.50	68.25 5.88 -8.87	67.12 5.79 -9.19	66.28 5.62 -9.53	73.46 7.57 -0.04	91.31 9.05 0.00	80.54 7.68 -4.88	76.58 7.52 -2.47	74.57 7.08 -9.00	68.75 6.31 -11.55	56.77 4.00 -7.32	54.01 2.88 -6.83
WADING RIVER_IC_2 23547	43.10 3.23 0.00	36.45 2.29 0.00	34.36 1.98 0.00	34.10 1.87 0.00	34.87 2.00 0.00	48.87 3.95 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	66.95 6.10 -1.65	69.00 6.60 -1.31	71.41 7.04 -1.55	70.14 6.57 -4.94	68.73 6.27 -6.50	68.25 5.88 -8.87	67.12 5.79 -9.19	66.28 5.62 -9.53	73.46 7.57 -0.04	91.31 9.05 0.00	80.54 7.68 -4.88	76.58 7.52 -2.47	74.57 7.08 -9.00	68.75 6.31 -11.55	56.77 4.00 -7.32	54.01 2.88 -6.83
WADING RIVER_IC_3 23601	43.10 3.23 0.00	36.45 2.29 0.00	34.36 1.98 0.00	34.10 1.87 0.00	34.87 2.00 0.00	48.87 3.95 0.00	59.23 2.06 0.00	62.80 5.14 -1.82	66.95 6.10 -1.65	69.00 6.60 -1.31	71.41 7.04 -1.55	70.14 6.57 -4.94	68.73 6.27 -6.50	68.25 5.88 -8.87	67.12 5.79 -9.19	66.28 5.62 -9.53	73.46 7.57 -0.04	91.31 9.05 0.00	80.54 7.68 -4.88	76.58 7.52 -2.47	74.57 7.08 -9.00	68.75 6.31 -11.55	56.77 4.00 -7.32	54.01 2.88 -6.83
WALDEN___HYDRO 24148	41.82 1.95 0.00	35.59 1.43 0.00	33.68 1.30 0.00	33.45 1.22 0.00	34.12 1.25 0.00	46.99 2.07 0.00	59.69 2.52 0.00	59.49 3.74 0.09	63.32 4.20 0.08	65.73 4.70 0.06	67.65 4.90 0.07	62.90 4.51 0.24	59.96 4.31 0.31	57.14 4.07 0.43	55.66 3.96 0.44	54.56 3.89 0.46	71.12 5.27 0.00	88.92 6.66 0.00	73.11 5.37 0.24	71.73 5.26 0.12	63.02 4.56 0.03	54.70 4.02 0.21	48.15 3.05 0.35	46.27 2.30 0.33

WARRENSBURG____ 23737	42.18 2.31 0.00	36.04 1.88 0.00	34.26 1.88 0.00	34.10 1.87 0.00	34.84 1.97 0.00	47.93 3.01 0.00	60.83 3.66 0.00	59.02 3.18 0.00	62.87 3.67 0.00	64.63 3.54 0.00	66.15 3.33 0.00	61.97 3.34 0.00	59.15 3.19 0.00	56.55 3.05 0.00	55.37 3.23 0.00	53.89 2.76 0.00	69.93 4.08 0.00	87.20 4.94 0.00	72.53 4.55 0.00	70.99 4.40 0.00	61.94 3.45 0.00	53.99 3.10 0.00	47.63 2.18 0.00	47.00 2.70 0.00
WATERSIDE____6 8 9 23538	43.54 3.67 0.00	37.03 2.87 0.00	34.97 2.59 0.00	34.74 2.51 0.00	35.47 2.60 0.00	48.92 4.00 0.00	62.03 4.86 0.00	64.78 6.09 -2.85	68.27 6.63 -2.44	70.17 7.15 -1.93	72.46 7.35 -2.29	72.74 6.80 -7.31	72.02 6.44 -9.62	72.72 6.10 -13.12	71.78 6.05 -13.59	71.10 5.88 -14.09	73.69 7.77 -0.07	92.05 9.79 0.00	83.29 8.09 -7.22	78.10 7.86 -3.65	66.44 6.96 -0.99	63.83 6.11 -6.83	61.80 4.86 -11.49	61.76 4.25 -13.21
WEST BABYLON____IC 23714	43.38 3.51 0.00	36.72 2.56 0.00	34.58 2.20 0.00	34.36 2.13 0.00	35.11 2.24 0.00	49.14 4.22 0.00	60.26 3.09 0.00	63.52 5.86 -1.82	67.60 6.75 -1.65	69.73 7.33 -1.31	72.16 7.79 -1.55	70.84 7.27 -4.94	69.40 6.94 -6.50	68.95 6.58 -8.87	67.74 6.41 -9.19	66.95 6.29 -9.53	74.19 8.30 -0.04	92.21 9.95 0.00	81.22 8.36 -4.88	77.32 8.26 -2.47	75.16 7.66 -9.01	69.39 6.82 -11.68	57.36 4.59 -7.32	54.59 3.46 -6.83
WEST CANADA____HYD 24049	40.07 0.20 0.00	34.33 0.17 0.00	32.54 0.16 0.00	32.39 0.16 0.00	33.03 0.16 0.00	45.19 0.27 0.00	57.51 0.34 0.00	56.23 0.39 0.00	59.67 0.47 0.00	61.58 0.49 0.00	63.26 0.44 0.00	59.04 0.41 0.00	56.35 0.39 0.00	53.87 0.37 0.00	52.50 0.36 0.00	51.49 0.36 0.00	66.31 0.46 0.00	82.84 0.58 0.00	68.52 0.54 0.00	67.12 0.53 0.00	58.90 0.41 0.00	51.30 0.41 0.00	45.72 0.27 0.00	44.57 0.27 0.00
WESTERN_NY_WIND 24143	38.20 -1.67 0.00	32.96 -1.20 0.00	31.44 -0.94 0.00	31.42 -0.81 0.00	31.75 -1.12 0.00	42.54 -2.38 0.00	53.63 -3.54 0.00	51.21 -4.63 0.00	54.46 -4.74 0.00	55.90 -5.19 0.00	57.42 -5.40 0.00	54.06 -4.57 0.00	51.15 -4.81 0.00	49.11 -4.39 0.00	47.66 -4.48 0.00	46.89 -4.24 0.00	60.58 -5.27 0.00	75.68 -6.58 0.00	63.15 -4.83 0.00	61.40 -5.19 0.00	53.87 -4.62 0.00	47.68 -3.21 0.00	42.31 -3.14 0.00	41.64 -2.66 0.00
YORK____WARBASSE 23770	43.86 3.99 0.00	37.27 3.11 0.00	35.23 2.85 0.00	35.00 2.77 0.00	35.76 2.89 0.00	49.14 4.22 0.00	62.37 5.20 0.00	65.22 6.53 -2.85	69.00 7.22 -2.58	70.84 7.70 -2.05	73.17 7.92 -2.43	73.71 7.33 -7.75	73.16 7.00 -10.20	74.00 6.58 -13.92	73.08 6.52 -14.42	72.47 6.39 -14.95	74.28 8.36 -0.07	92.79 10.53 0.00	84.34 8.70 -7.66	78.92 8.46 -3.87	66.91 7.43 -0.99	64.08 6.36 -6.83	61.85 4.91 -11.49	61.90 4.39 -13.21