

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/22/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	29.12 2.16 0.00	28.59 1.97 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.52 2.95 0.00	63.68 4.71 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.36 6.25 -5.25	69.31 5.93 -10.40	69.07 5.48 -14.67	69.98 5.40 -16.33	69.18 5.15 -17.63	69.34 5.31 -17.48	75.30 6.77 -8.61	86.10 7.90 -7.05	71.20 7.03 -1.99	69.24 6.61 -4.13	68.15 5.16 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
74TH STREET_GT_1 24260	29.12 2.16 0.00	28.59 1.97 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.52 2.95 0.00	63.68 4.71 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.36 6.25 -5.25	69.31 5.93 -10.40	69.07 5.48 -14.67	69.98 5.40 -16.33	69.18 5.15 -17.63	69.34 5.31 -17.48	75.30 6.77 -8.61	86.10 7.90 -7.05	71.20 7.03 -1.99	69.24 6.61 -4.13	68.15 5.16 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
74TH STREET_GT_2 24261	29.12 2.16 0.00	28.59 1.97 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.52 2.95 0.00	63.68 4.71 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.36 6.25 -5.25	69.31 5.93 -10.40	69.07 5.48 -14.67	69.98 5.40 -16.33	69.18 5.15 -17.63	69.34 5.31 -17.48	75.30 6.77 -8.61	86.10 7.90 -7.05	71.20 7.03 -1.99	69.24 6.61 -4.13	68.15 5.16 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
ADK HUDSON___FALLS 24011	28.12 1.16 0.00	27.74 1.12 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.54 1.11 0.00	37.31 1.74 0.00	59.26 3.14 0.00	52.45 2.02 0.00	56.65 2.13 0.00	57.59 2.43 0.00	60.58 2.72 0.00	55.73 2.75 0.00	51.37 2.45 0.00	50.71 2.46 0.00	48.67 2.27 0.00	48.51 1.96 0.00	63.28 3.36 0.00	75.06 3.91 0.00	65.60 3.42 0.00	61.66 3.16 0.00	48.60 2.14 0.00	47.69 2.05 0.00	40.32 1.44 0.00	41.92 1.96 0.00
ADK RESOURCE___RCVRY 23798	28.12 1.16 0.00	27.74 1.12 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.54 1.11 0.00	37.31 1.74 0.00	59.26 3.14 0.00	52.45 2.02 0.00	56.65 2.13 0.00	57.59 2.43 0.00	60.58 2.72 0.00	55.73 2.75 0.00	51.37 2.45 0.00	50.71 2.46 0.00	48.67 2.27 0.00	48.51 1.96 0.00	63.28 3.36 0.00	75.06 3.91 0.00	65.60 3.42 0.00	61.66 3.16 0.00	48.60 2.14 0.00	47.69 2.05 0.00	40.32 1.44 0.00	41.92 1.96 0.00
ADK S GLENS___FALLS 24028	28.12 1.16 0.00	27.74 1.12 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.54 1.11 0.00	37.31 1.74 0.00	59.26 3.14 0.00	52.45 2.02 0.00	56.65 2.13 0.00	57.59 2.43 0.00	60.58 2.72 0.00	55.73 2.75 0.00	51.37 2.45 0.00	50.71 2.46 0.00	48.67 2.27 0.00	48.51 1.96 0.00	63.28 3.36 0.00	75.06 3.91 0.00	65.60 3.42 0.00	61.66 3.16 0.00	48.60 2.14 0.00	47.69 2.05 0.00	40.32 1.44 0.00	41.92 1.96 0.00
ADK_NYS___DAM 23527	28.09 1.13 0.00	27.71 1.09 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.49 1.06 0.00	37.17 1.60 0.00	58.81 2.69 0.00	52.65 2.22 0.00	56.81 2.29 0.00	57.70 2.54 0.00	60.58 2.72 0.00	55.63 2.65 0.00	51.42 2.50 0.00	50.66 2.41 0.00	48.67 2.27 0.00	48.78 2.23 0.00	63.10 3.18 0.00	74.71 3.56 0.00	65.35 3.17 0.00	61.48 2.98 0.00	48.69 2.23 0.00	47.83 2.19 0.00	40.55 1.67 0.00	41.84 1.88 0.00
AIR_PRODUCTS___DRP 24190	27.98 1.02 0.00	27.63 1.01 0.00	25.18 0.90 0.00	24.11 0.84 0.00	27.41 0.98 0.00	37.03 1.46 0.00	58.59 2.47 0.00	52.60 2.17 0.00	56.76 2.24 0.00	57.59 2.43 0.00	60.46 2.60 0.00	55.52 2.54 0.00	51.27 2.35 0.00	50.57 2.32 0.00	48.58 2.18 0.00	48.78 2.23 0.00	62.92 3.00 0.00	74.42 3.27 0.00	65.10 2.92 0.00	61.31 2.81 0.00	48.50 2.04 0.00	47.69 2.05 0.00	40.51 1.63 0.00	41.68 1.72 0.00
ALBANY___1 23571	27.98 1.02 0.00	27.63 1.01 0.00	25.18 0.90 0.00	24.11 0.84 0.00	27.41 0.98 0.00	37.03 1.46 0.00	58.59 2.47 0.00	52.60 2.17 0.00	56.76 2.24 0.00	57.59 2.43 0.00	60.46 2.60 0.00	55.52 2.54 0.00	51.27 2.35 0.00	50.57 2.32 0.00	48.58 2.18 0.00	48.78 2.23 0.00	62.92 3.00 0.00	74.42 3.27 0.00	65.10 2.92 0.00	61.31 2.81 0.00	48.50 2.04 0.00	47.69 2.05 0.00	40.51 1.63 0.00	41.68 1.72 0.00
ALBANY___2 23572	27.98 1.02 0.00	27.63 1.01 0.00	25.18 0.90 0.00	24.11 0.84 0.00	27.41 0.98 0.00	37.03 1.46 0.00	58.59 2.47 0.00	52.60 2.17 0.00	56.76 2.24 0.00	57.59 2.43 0.00	60.46 2.60 0.00	55.52 2.54 0.00	51.27 2.35 0.00	50.57 2.32 0.00	48.58 2.18 0.00	48.78 2.23 0.00	62.92 3.00 0.00	74.42 3.27 0.00	65.10 2.92 0.00	61.31 2.81 0.00	48.50 2.04 0.00	47.69 2.05 0.00	40.51 1.63 0.00	41.68 1.72 0.00
ALBANY___3 23573	27.98 1.02 0.00	27.63 1.01 0.00	25.18 0.90 0.00	24.11 0.84 0.00	27.41 0.98 0.00	37.03 1.46 0.00	58.59 2.47 0.00	52.60 2.17 0.00	56.76 2.24 0.00	57.59 2.43 0.00	60.46 2.60 0.00	55.52 2.54 0.00	51.27 2.35 0.00	50.57 2.32 0.00	48.58 2.18 0.00	48.78 2.23 0.00	62.92 3.00 0.00	74.42 3.27 0.00	65.10 2.92 0.00	61.31 2.81 0.00	48.50 2.04 0.00	47.69 2.05 0.00	40.51 1.63 0.00	41.68 1.72 0.00
ALBANY___4 23574	27.98 1.02 0.00	27.63 1.01 0.00	25.18 0.90 0.00	24.11 0.84 0.00	27.41 0.98 0.00	37.03 1.46 0.00	58.59 2.47 0.00	52.60 2.17 0.00	56.76 2.24 0.00	57.59 2.43 0.00	60.46 2.60 0.00	55.52 2.54 0.00	51.27 2.35 0.00	50.57 2.32 0.00	48.58 2.18 0.00	48.78 2.23 0.00	62.92 3.00 0.00	74.42 3.27 0.00	65.10 2.92 0.00	61.31 2.81 0.00	48.50 2.04 0.00	47.69 2.05 0.00	40.51 1.63 0.00	41.68 1.72 0.00

ALCOA_RYNLDS___DRP 24188	26.85 -0.11 0.00	26.51 -0.11 0.00	24.16 -0.12 0.00	23.15 -0.12 0.00	26.32 -0.11 0.00	35.46 -0.11 0.00	55.90 -0.22 0.00	49.72 -0.71 0.00	53.87 -0.65 0.00	54.61 -0.55 0.00	57.05 -0.81 0.00	52.50 -0.48 0.00	48.24 -0.68 0.00	47.48 -0.77 0.00	45.66 -0.74 0.00	45.81 -0.74 0.00	59.14 -0.78 0.00	70.01 -1.14 0.00	60.94 -1.24 0.00	57.45 -1.05 0.00	46.04 -0.42 0.00	45.09 -0.55 0.00	38.45 -0.43 0.00	39.84 -0.12 0.00
ALLEGHENY___COGEN 23514	26.96 0.00 0.00	26.54 -0.08 0.00	24.38 0.10 0.00	23.46 0.19 0.00	26.54 0.11 0.00	35.18 -0.39 0.00	56.79 0.67 0.00	50.38 -0.05 0.00	54.96 0.44 0.00	55.22 0.06 0.00	57.74 -0.12 0.00	51.60 -1.38 0.00	47.89 -1.03 0.00	47.43 -0.82 0.00	45.80 -0.60 0.00	45.76 -0.79 0.00	59.02 -0.90 0.00	72.07 0.92 0.00	62.80 0.62 0.00	58.79 0.29 0.00	46.23 -0.23 0.00	45.55 -0.09 0.00	39.04 0.16 0.00	39.44 -0.52 0.00
AMERICAN_REF_FUEL 24010	25.45 -1.51 0.00	25.10 -1.52 0.00	23.11 -1.17 0.00	22.29 -0.98 0.00	25.08 -1.35 0.00	32.51 -3.06 0.00	49.84 -6.28 0.00	46.45 -3.98 0.00	50.10 -4.42 0.00	50.25 -4.91 0.00	52.31 -5.55 0.00	46.94 -6.04 0.00	43.49 -5.43 0.00	43.23 -5.02 0.00	41.81 -4.59 0.00	41.76 -4.79 0.00	53.09 -6.83 0.00	64.89 -6.26 0.00	57.39 -4.79 0.00	53.82 -4.68 0.00	42.00 -4.46 0.00	41.90 -3.74 0.00	36.24 -2.64 0.00	36.12 -3.84 0.00
ARTHUR_KILL_GT_1 23520	29.55 2.59 0.00	29.02 2.40 0.00	26.39 2.11 0.00	25.25 1.98 0.00	28.68 2.25 0.00	38.91 3.34 0.00	64.46 5.50 -2.84	61.78 6.45 -4.90	66.86 6.76 -5.58	70.13 6.84 -8.13	70.51 7.41 -5.24	70.37 6.99 -10.40	69.94 6.36 -14.66	70.95 6.37 -16.33	70.14 6.12 -17.62	70.26 6.24 -17.47	76.31 7.79 -8.60	87.30 9.11 -7.04	72.49 8.33 -1.98	70.59 7.96 -4.13	68.75 5.76 -16.53	63.67 5.80 -12.23	59.55 4.67 -16.00	50.50 4.28 -6.26
ARTHUR_KILL_2 23512	29.49 2.53 0.00	28.99 2.37 0.00	26.34 2.06 0.00	25.20 1.93 0.00	28.65 2.22 0.00	38.88 3.31 0.00	64.35 5.39 -2.84	61.73 6.40 -4.90	66.75 6.65 -5.58	70.07 6.78 -8.13	70.45 7.35 -5.24	70.32 6.94 -10.40	69.89 6.31 -14.66	70.85 6.27 -16.33	70.10 6.08 -17.62	70.21 6.19 -17.47	76.01 7.49 -8.60	86.94 8.75 -7.04	72.37 8.21 -1.98	70.53 7.90 -4.13	68.75 5.76 -16.53	63.67 5.80 -12.23	59.55 4.67 -16.00	50.50 4.28 -6.26
ARTHUR_KILL_3 23513	29.04 2.08 0.00	28.51 1.89 0.00	25.93 1.65 0.00	24.81 1.54 0.00	28.20 1.77 0.00	38.42 2.85 0.00	63.46 4.49 -2.85	60.43 5.09 -4.91	65.39 5.29 -5.58	68.81 5.52 -8.13	69.13 6.02 -5.25	69.10 5.72 -10.40	68.92 5.33 -14.67	69.84 5.26 -16.33	69.04 5.01 -17.63	69.15 5.12 -17.48	75.06 6.53 -8.61	85.74 7.54 -7.05	70.95 6.78 -1.99	69.07 6.44 -4.13	68.01 5.02 -16.53	62.80 4.93 -12.23	58.74 3.85 -16.01	49.67 3.44 -6.27
ASHOKAN____ 23654	27.71 0.75 0.00	27.31 0.69 0.00	24.86 0.58 0.00	23.78 0.51 0.00	26.98 0.55 0.00	36.53 0.96 0.00	57.35 1.23 0.00	53.21 2.77 -0.01	57.30 2.78 0.00	58.03 2.87 0.00	60.98 3.12 0.00	56.08 3.07 -0.03	52.02 2.89 -0.21	51.36 2.85 -0.26	49.35 2.64 -0.31	49.58 2.84 -0.19	63.52 3.60 0.00	75.34 4.06 -0.13	65.76 3.54 -0.04	62.10 3.51 -0.09	49.46 2.65 -0.35	48.50 2.60 -0.26	41.09 1.87 -0.34	41.29 1.20 -0.13
ASTORIA 5-9____ 23662	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA GT2____ 23536	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA GT3____ 23731	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA GT4____ 23727	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT2_1 24094	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT2_2 24095	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT2_3 24096	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT2_4 24097	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT3_1 24098	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27

ASTORIA_GT3_2 24099	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT3_3 24100	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT3_4 24101	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT4_1 24102	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT4_2 24103	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT4_3 24104	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT4_4 24105	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT_1 23523	29.28 2.32 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.04 1.77 0.00	28.44 2.01 0.00	38.70 3.13 0.00	63.90 4.94 -2.84	59.93 5.60 -3.90	65.82 5.72 -5.58	69.25 5.96 -8.13	69.64 6.54 -5.24	69.58 6.20 -10.40	69.35 5.77 -14.66	69.96 5.69 -16.02	69.45 5.43 -17.62	69.61 5.59 -17.47	74.67 7.07 -7.68	85.84 8.25 -6.44	71.44 7.40 -1.86	69.59 6.96 -4.13	67.36 5.44 -15.46	62.42 5.34 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
ASTORIA_GT_10 24110	29.28 2.32 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.04 1.77 0.00	28.44 2.01 0.00	38.70 3.13 0.00	63.90 4.94 -2.84	59.93 5.60 -3.90	65.82 5.72 -5.58	69.25 5.96 -8.13	69.64 6.54 -5.24	69.58 6.20 -10.40	69.35 5.77 -14.66	69.96 5.69 -16.02	69.45 5.43 -17.62	69.61 5.59 -17.47	74.67 7.07 -7.68	85.84 8.25 -6.44	71.44 7.40 -1.86	69.59 6.96 -4.13	67.36 5.44 -15.46	62.42 5.34 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
ASTORIA_GT_11 24225	29.28 2.32 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.04 1.77 0.00	28.44 2.01 0.00	38.70 3.13 0.00	63.90 4.94 -2.84	59.93 5.60 -3.90	65.82 5.72 -5.58	69.25 5.96 -8.13	69.64 6.54 -5.24	69.58 6.20 -10.40	69.35 5.77 -14.66	69.96 5.69 -16.02	69.45 5.43 -17.62	69.61 5.59 -17.47	74.67 7.07 -7.68	85.84 8.25 -6.44	71.44 7.40 -1.86	69.59 6.96 -4.13	67.36 5.44 -15.46	62.42 5.34 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
ASTORIA_GT_12 24226	29.28 2.32 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.04 1.77 0.00	28.44 2.01 0.00	38.70 3.13 0.00	63.90 4.94 -2.84	59.93 5.60 -3.90	65.82 5.72 -5.58	69.25 5.96 -8.13	69.64 6.54 -5.24	69.58 6.20 -10.40	69.35 5.77 -14.66	69.96 5.69 -16.02	69.45 5.43 -17.62	69.61 5.59 -17.47	74.67 7.07 -7.68	85.84 8.25 -6.44	71.44 7.40 -1.86	69.59 6.96 -4.13	67.36 5.44 -15.46	62.42 5.34 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
ASTORIA_GT_13 24227	29.28 2.32 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.04 1.77 0.00	28.44 2.01 0.00	38.70 3.13 0.00	63.90 4.94 -2.84	59.93 5.60 -3.90	65.82 5.72 -5.58	69.25 5.96 -8.13	69.64 6.54 -5.24	69.58 6.20 -10.40	69.35 5.77 -14.66	69.96 5.69 -16.02	69.45 5.43 -17.62	69.61 5.59 -17.47	74.67 7.07 -7.68	85.84 8.25 -6.44	71.44 7.40 -1.86	69.59 6.96 -4.13	67.36 5.44 -15.46	62.42 5.34 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
ASTORIA_GT_5 24106	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT_7 24107	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA_GT_8 24108	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA___2 24149	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27

ASTORIA___3 23516	29.22 2.26 0.00	28.72 2.10 0.00	26.13 1.85 0.00	24.99 1.72 0.00	28.41 1.98 0.00	38.66 3.09 0.00	63.79 4.83 -2.84	59.83 5.50 -3.90	65.77 5.67 -5.58	69.08 5.79 -8.13	69.46 6.36 -5.24	69.47 6.09 -10.40	69.21 5.63 -14.66	69.82 5.55 -16.02	69.31 5.29 -17.62	69.47 5.45 -17.47	74.31 6.71 -7.68	85.42 7.83 -6.44	71.19 7.15 -1.86	69.53 6.90 -4.13	67.36 5.44 -15.46	62.42 5.34 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
ASTORIA___4 23517	29.31 2.35 0.00	28.80 2.18 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.81 3.24 0.00	63.95 4.99 -2.84	61.13 5.80 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.81 6.71 -5.24	69.84 6.46 -10.40	69.60 6.02 -14.66	70.51 5.93 -16.33	69.59 5.57 -17.62	69.84 5.82 -17.47	75.89 7.37 -8.60	86.87 8.68 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.61 5.62 -16.53	63.30 5.43 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTORIA___5 23518	29.28 2.32 0.00	28.75 2.13 0.00	26.17 1.89 0.00	25.06 1.79 0.00	28.49 2.06 0.00	38.77 3.20 0.00	63.84 4.88 -2.84	61.03 5.70 -4.90	65.72 5.62 -5.58	68.97 5.68 -8.13	69.52 6.42 -5.24	69.58 6.20 -10.40	69.35 5.77 -14.66	70.27 5.69 -16.33	69.36 5.34 -17.62	69.61 5.59 -17.47	75.59 7.07 -8.60	86.44 8.25 -7.04	71.56 7.40 -1.98	69.36 6.73 -4.13	68.43 5.44 -16.53	63.21 5.34 -12.23	59.13 4.24 -16.01	50.07 3.84 -6.27
ASTRIA 10-13____ 23663	29.28 2.32 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.04 1.77 0.00	28.44 2.01 0.00	38.70 3.13 0.00	63.90 4.94 -2.84	59.93 5.60 -3.90	65.82 5.72 -5.58	69.25 5.96 -8.13	69.64 6.54 -5.24	69.58 6.20 -10.40	69.35 5.77 -14.66	69.96 5.69 -16.02	69.45 5.43 -17.62	69.61 5.59 -17.47	74.67 7.07 -7.68	85.84 8.25 -6.44	71.44 7.40 -1.86	69.59 6.96 -4.13	67.36 5.44 -15.46	62.42 5.34 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
ATHENS_STG_1 23668	27.96 1.00 0.00	27.61 0.99 0.00	25.15 0.87 0.00	24.08 0.81 0.00	27.35 0.92 0.00	36.96 1.39 0.00	58.31 2.19 0.00	53.01 2.57 -0.01	57.14 2.62 0.00	57.92 2.76 0.00	60.93 3.07 0.00	55.92 2.91 -0.03	51.87 2.74 -0.21	51.21 2.70 -0.26	49.26 2.55 -0.31	49.39 2.65 -0.19	63.34 3.42 0.00	74.98 3.70 -0.13	65.52 3.30 -0.04	61.81 3.22 -0.09	49.23 2.42 -0.35	48.41 2.51 -0.26	41.12 1.90 -0.34	41.77 1.68 -0.13
ATHENS_STG_2 23670	27.96 1.00 0.00	27.61 0.99 0.00	25.15 0.87 0.00	24.08 0.81 0.00	27.35 0.92 0.00	36.96 1.39 0.00	58.31 2.19 0.00	53.01 2.57 -0.01	57.14 2.62 0.00	57.92 2.76 0.00	60.93 3.07 0.00	55.92 2.91 -0.03	51.87 2.74 -0.21	51.21 2.70 -0.26	49.26 2.55 -0.31	49.39 2.65 -0.19	63.34 3.42 0.00	74.98 3.70 -0.13	65.52 3.30 -0.04	61.81 3.22 -0.09	49.23 2.42 -0.35	48.41 2.51 -0.26	41.12 1.90 -0.34	41.77 1.68 -0.13
ATHENS_STG_3 23677	27.96 1.00 0.00	27.61 0.99 0.00	25.15 0.87 0.00	24.08 0.81 0.00	27.35 0.92 0.00	36.96 1.39 0.00	58.31 2.19 0.00	53.01 2.57 -0.01	57.14 2.62 0.00	57.92 2.76 0.00	60.93 3.07 0.00	55.92 2.91 -0.03	51.87 2.74 -0.21	51.21 2.70 -0.26	49.26 2.55 -0.31	49.39 2.65 -0.19	63.34 3.42 0.00	74.98 3.70 -0.13	65.52 3.30 -0.04	61.81 3.22 -0.09	49.23 2.42 -0.35	48.41 2.51 -0.26	41.12 1.90 -0.34	41.77 1.68 -0.13
BARRETT 1-8___GRP4 24034	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT 9-12___GRP3 24033	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_1 23704	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_10 23701	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_11 23702	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_12 23703	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_2 23705	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_3 23706	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_4 23707	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56

BARRETT_IC_5 23708	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_6 23709	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_7 23710	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_8 23711	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT_IC_9 23700	28.79 1.83 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.48 1.21 0.00	27.86 1.43 0.00	38.56 2.99 0.00	58.98 2.86 0.00	56.33 5.14 -0.76	59.16 4.63 -0.01	59.91 4.74 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.21 5.28 -7.01	62.41 5.21 -8.95	61.77 4.92 -10.45	58.19 5.26 -6.38	66.29 6.05 -0.32	82.88 7.19 -4.54	70.03 6.40 -1.45	67.65 6.14 -3.01	63.43 4.93 -12.04	59.34 4.79 -8.91	57.34 4.16 -14.30	48.32 3.80 -4.56
BARRETT___1 23545	28.74 1.78 0.00	28.08 1.46 0.00	25.57 1.29 0.00	24.46 1.19 0.00	27.83 1.40 0.00	38.49 2.92 0.00	58.59 2.47 0.00	56.13 4.94 -0.76	58.78 4.25 -0.01	59.53 4.36 -0.01	63.25 5.38 -0.01	59.58 5.46 -1.14	60.92 4.99 -7.01	62.07 4.87 -8.95	61.49 4.64 -10.45	58.00 5.07 -6.38	65.87 5.63 -0.32	82.38 6.69 -4.54	69.60 5.97 -1.45	67.24 5.73 -3.01	63.10 4.60 -12.04	59.02 4.47 -8.91	57.22 4.04 -14.30	48.24 3.72 -4.56
BARRETT___2 23546	28.74 1.78 0.00	28.08 1.46 0.00	25.57 1.29 0.00	24.46 1.19 0.00	27.83 1.40 0.00	38.45 2.88 0.00	58.59 2.47 0.00	56.03 4.84 -0.76	58.78 4.25 -0.01	59.58 4.41 -0.01	63.25 5.38 -0.01	59.52 5.40 -1.14	60.87 4.94 -7.01	62.07 4.87 -8.95	61.44 4.59 -10.45	57.91 4.98 -6.38	65.87 5.63 -0.32	82.45 6.76 -4.54	69.60 5.97 -1.45	67.30 5.79 -3.01	63.15 4.65 -12.04	59.07 4.52 -8.91	57.11 3.93 -14.30	48.24 3.72 -4.56
BEAVER RIVER___HYD 24048	26.99 0.03 0.00	26.59 -0.03 0.00	24.23 -0.05 0.00	23.25 -0.02 0.00	26.46 0.03 0.00	35.50 -0.07 0.00	56.29 0.17 0.00	50.68 0.25 0.00	54.96 0.44 0.00	55.60 0.44 0.00	58.03 0.17 0.00	53.72 0.74 0.00	48.97 0.05 0.00	47.82 -0.43 0.00	45.94 -0.46 0.00	46.08 -0.47 0.00	60.70 0.78 0.00	72.50 1.35 0.00	63.30 1.12 0.00	59.49 0.99 0.00	47.02 0.56 0.00	46.05 0.41 0.00	39.04 0.16 0.00	39.84 -0.12 0.00
BEEBEE_GT_13 23619	27.66 0.70 0.00	27.26 0.64 0.00	25.01 0.73 0.00	24.06 0.79 0.00	27.25 0.82 0.00	36.17 0.60 0.00	58.65 2.53 0.00	51.24 0.81 0.00	56.65 2.13 0.00	56.98 1.82 0.00	59.60 1.74 0.00	53.03 0.05 0.00	49.12 0.20 0.00	48.68 0.43 0.00	47.14 0.74 0.00	47.11 0.56 0.00	61.06 1.14 0.00	74.00 2.85 0.00	63.98 1.80 0.00	59.96 1.46 0.00	47.34 0.88 0.00	46.78 1.14 0.00	40.44 1.56 0.00	40.96 1.00 0.00
BETHLEHEM___STEEL 23779	25.56 -1.40 0.00	25.18 -1.44 0.00	23.21 -1.07 0.00	22.36 -0.91 0.00	25.19 -1.24 0.00	32.97 -2.60 0.00	51.18 -4.94 0.00	47.76 -2.67 0.00	51.30 -3.22 0.00	51.52 -3.64 0.00	53.69 -4.17 0.00	48.16 -4.82 0.00	44.66 -4.26 0.00	44.34 -3.91 0.00	42.87 -3.53 0.00	42.78 -3.77 0.00	54.41 -5.51 0.00	66.81 -4.34 0.00	59.07 -3.11 0.00	55.40 -3.10 0.00	43.30 -3.16 0.00	42.81 -2.83 0.00	36.66 -2.22 0.00	36.52 -3.44 0.00
BINGHAMTON___COGEN 23790	26.64 -0.32 0.00	26.25 -0.37 0.00	24.01 -0.27 0.00	23.04 -0.23 0.00	26.14 -0.29 0.00	35.18 -0.39 0.00	55.78 -0.34 0.00	50.53 0.10 0.00	54.30 -0.22 0.00	54.77 -0.39 0.00	57.45 -0.41 0.00	52.29 -0.69 0.00	48.48 -0.44 0.00	47.86 -0.39 0.00	46.08 -0.32 0.00	46.08 -0.47 0.00	59.26 -0.66 0.00	71.43 0.28 0.00	62.62 0.44 0.00	58.73 0.23 0.00	46.41 -0.05 0.00	45.50 -0.14 0.00	38.45 -0.43 0.00	39.20 -0.76 0.00
BLACK RIVER___HYD 24047	26.91 -0.05 0.00	26.51 -0.11 0.00	24.18 -0.10 0.00	23.18 -0.09 0.00	26.40 -0.03 0.00	35.46 -0.11 0.00	56.34 0.22 0.00	50.83 0.40 0.00	55.12 0.60 0.00	55.66 0.50 0.00	58.15 0.29 0.00	53.77 0.79 0.00	49.07 0.15 0.00	47.96 -0.29 0.00	46.08 -0.32 0.00	46.22 -0.33 0.00	60.76 0.84 0.00	72.72 1.57 0.00	63.55 1.37 0.00	59.67 1.17 0.00	47.06 0.60 0.00	46.05 0.41 0.00	39.00 0.12 0.00	39.80 -0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	27.69 0.73 0.00	27.37 0.75 0.00	24.91 0.63 0.00	23.85 0.58 0.00	27.12 0.69 0.00	36.64 1.07 0.00	57.64 1.52 0.00	51.99 1.56 0.00	56.10 1.58 0.00	56.87 1.71 0.00	59.77 1.91 0.00	54.83 1.85 0.00	50.68 1.76 0.00	49.99 1.74 0.00	48.02 1.62 0.00	48.23 1.68 0.00	62.14 2.22 0.00	73.43 2.28 0.00	64.23 2.05 0.00	60.49 1.99 0.00	47.95 1.49 0.00	47.15 1.51 0.00	40.01 1.13 0.00	41.04 1.08 0.00
BOC_GAS_DRP 24189	27.66 0.70 0.00	27.34 0.72 0.00	24.91 0.63 0.00	23.85 0.58 0.00	27.12 0.69 0.00	36.57 1.00 0.00	57.75 1.63 0.00	52.09 1.66 0.00	56.21 1.69 0.00	56.98 1.82 0.00	59.89 2.03 0.00	54.94 1.96 0.00	50.73 1.81 0.00	50.04 1.79 0.00	48.07 1.67 0.00	48.27 1.72 0.00	62.20 2.28 0.00	73.50 2.35 0.00	64.29 2.11 0.00	60.61 2.11 0.00	47.99 1.53 0.00	47.24 1.60 0.00	40.12 1.24 0.00	41.16 1.20 0.00
BORALEX_4TH_BRANCH 23824	28.09 1.13 0.00	27.71 1.09 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.49 1.06 0.00	37.17 1.60 0.00	58.81 2.69 0.00	52.65 2.22 0.00	56.81 2.29 0.00	57.70 2.54 0.00	60.58 2.72 0.00	55.63 2.65 0.00	51.42 2.50 0.00	50.66 2.41 0.00	48.67 2.27 0.00	48.78 2.23 0.00	63.10 3.18 0.00	74.71 3.56 0.00	65.35 3.17 0.00	61.48 2.98 0.00	48.69 2.23 0.00	47.83 2.19 0.00	40.55 1.67 0.00	41.84 1.88 0.00
BOWLINE___1 23526	28.55 1.59 0.00	28.08 1.46 0.00	25.54 1.26 0.00	24.46 1.19 0.00	27.78 1.35 0.00	37.74 2.17 0.00	59.60 3.48 0.00	54.52 4.24 0.15	58.88 4.36 0.00	59.74 4.58 0.00	62.89 5.03 0.00	57.34 4.77 0.41	50.85 4.45 2.52	49.45 4.39 3.19	46.88 4.18 3.70	48.53 4.28 2.30	65.31 5.39 0.00	75.57 5.98 1.56	67.20 5.53 0.51	62.72 5.27 1.05	46.29 4.04 4.21	46.54 4.02 3.12	37.95 3.15 4.08	41.04 2.68 1.60

BOWLINE___2 23595	28.55 1.59 0.00	28.08 1.46 0.00	25.54 1.26 0.00	24.46 1.19 0.00	27.78 1.35 0.00	37.74 2.17 0.00	59.60 3.48 0.00	54.52 4.24 0.15	58.88 4.36 0.00	59.74 4.58 0.00	62.89 5.03 0.00	57.34 4.77 0.41	50.85 4.45 2.52	49.45 4.39 3.19	46.88 4.18 3.70	48.53 4.28 2.30	65.43 5.51 0.00	75.85 6.26 1.56	67.33 5.66 0.51	62.77 5.32 1.05	46.34 4.09 4.21	46.58 4.06 3.12	37.99 3.19 4.08	41.08 2.72 1.60
BROOKHAVEN___DRP 24191	28.66 1.70 0.00	27.90 1.28 0.00	25.40 1.12 0.00	24.29 1.02 0.00	27.65 1.22 0.00	38.52 2.95 0.00	58.53 2.41 0.00	56.03 4.84 -0.76	58.62 4.09 -0.01	59.20 4.03 -0.01	63.02 5.15 -0.01	59.42 5.30 -1.14	60.76 4.84 -7.00	61.97 4.78 -8.94	61.35 4.50 -10.45	57.81 4.89 -6.37	65.51 5.27 -0.32	82.73 7.04 -4.54	69.91 6.28 -1.45	67.77 6.26 -3.01	63.15 4.65 -12.04	59.11 4.56 -8.91	57.03 3.85 -14.30	48.12 3.60 -4.56
BROOKLYN_NAVY_YARD 23515	29.09 2.13 0.00	28.56 1.94 0.00	26.00 1.72 0.00	24.88 1.61 0.00	28.25 1.82 0.00	38.49 2.92 0.00	63.63 4.66 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.24 6.13 -5.25	69.15 5.77 -10.40	68.92 5.33 -14.67	69.84 5.26 -16.33	69.09 5.06 -17.63	69.20 5.17 -17.48	75.18 6.65 -8.61	85.88 7.68 -7.05	71.01 6.84 -1.99	69.12 6.49 -4.13	68.01 5.02 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
BURROWS___LYONSDAL 23803	27.34 0.38 0.00	26.97 0.35 0.00	24.60 0.32 0.00	23.60 0.33 0.00	26.80 0.37 0.00	36.10 0.53 0.00	57.30 1.18 0.00	51.44 1.01 0.00	55.66 1.14 0.00	56.26 1.10 0.00	58.96 1.10 0.00	54.09 1.11 0.00	49.80 0.88 0.00	49.02 0.77 0.00	47.14 0.74 0.00	47.29 0.74 0.00	61.18 1.26 0.00	72.93 1.78 0.00	63.73 1.55 0.00	59.90 1.40 0.00	47.44 0.98 0.00	46.55 0.91 0.00	39.46 0.58 0.00	40.48 0.52 0.00
CALPINE_BETH_PAGE_GT4 24209	28.82 1.86 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.50 1.23 0.00	27.88 1.45 0.00	38.59 3.02 0.00	59.43 3.31 0.00	56.48 5.29 -0.76	59.44 4.91 -0.01	60.08 4.91 -0.01	63.83 5.96 -0.01	60.00 5.88 -1.14	61.30 5.38 -7.00	62.50 5.31 -8.94	61.91 5.06 -10.45	58.18 5.26 -6.37	66.17 5.93 -0.32	83.16 7.47 -4.54	70.10 6.47 -1.45	67.83 6.32 -3.01	63.38 4.88 -12.04	59.43 4.88 -8.91	57.38 4.20 -14.30	48.32 3.80 -4.56
CALPINE_BP_GT1 23823	28.82 1.86 0.00	28.14 1.52 0.00	25.62 1.34 0.00	24.50 1.23 0.00	27.88 1.45 0.00	38.59 3.02 0.00	59.43 3.31 0.00	56.48 5.29 -0.76	59.44 4.91 -0.01	60.08 4.91 -0.01	63.83 5.96 -0.01	60.00 5.88 -1.14	61.30 5.38 -7.00	62.50 5.31 -8.94	61.91 5.06 -10.45	58.18 5.26 -6.37	66.17 5.93 -0.32	83.16 7.47 -4.54	70.10 6.47 -1.45	67.83 6.32 -3.01	63.38 4.88 -12.04	59.43 4.88 -8.91	57.38 4.20 -14.30	48.32 3.80 -4.56
CALSPAN___DRP 24200	25.56 -1.40 0.00	25.18 -1.44 0.00	23.21 -1.07 0.00	22.36 -0.91 0.00	25.19 -1.24 0.00	32.97 -2.60 0.00	51.18 -4.94 0.00	47.76 -2.67 0.00	51.30 -3.22 0.00	51.52 -3.64 0.00	53.69 -4.17 0.00	48.16 -4.82 0.00	44.66 -4.26 0.00	44.34 -3.91 0.00	42.87 -3.53 0.00	42.78 -3.77 0.00	54.41 -5.51 0.00	66.81 -4.34 0.00	59.07 -3.11 0.00	55.40 -3.10 0.00	43.30 -3.16 0.00	42.81 -2.83 0.00	36.66 -2.22 0.00	36.52 -3.44 0.00
CARR STREET_E__SYR 24060	26.45 -0.51 0.00	26.11 -0.51 0.00	23.84 -0.44 0.00	22.87 -0.40 0.00	25.95 -0.48 0.00	34.82 -0.75 0.00	55.05 -1.07 0.00	49.37 -1.06 0.00	53.43 -1.09 0.00	53.95 -1.21 0.00	56.64 -1.22 0.00	51.60 -1.38 0.00	47.75 -1.17 0.00	47.09 -1.16 0.00	45.29 -1.11 0.00	45.39 -1.16 0.00	58.48 -1.44 0.00	69.94 -1.21 0.00	61.19 -0.99 0.00	57.39 -1.11 0.00	45.44 -1.02 0.00	44.64 -1.00 0.00	38.02 -0.86 0.00	39.00 -0.96 0.00
CARTHAGE___PAPER 23857	26.96 0.00 0.00	26.54 -0.08 0.00	24.21 -0.07 0.00	23.20 -0.07 0.00	26.43 0.00 0.00	35.50 -0.07 0.00	56.34 0.22 0.00	50.78 0.35 0.00	55.07 0.55 0.00	55.66 0.50 0.00	58.15 0.29 0.00	53.77 0.79 0.00	49.02 0.10 0.00	47.91 -0.34 0.00	46.03 -0.37 0.00	46.18 -0.37 0.00	60.76 0.84 0.00	72.64 1.49 0.00	63.42 1.24 0.00	59.61 1.11 0.00	47.06 0.60 0.00	46.05 0.41 0.00	39.04 0.16 0.00	39.84 -0.12 0.00
CE_DUNWOOD___DRP 24194	28.79 1.83 0.00	28.32 1.70 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.10 2.53 0.00	60.16 4.04 0.00	54.73 4.69 0.39	59.37 4.85 0.00	60.23 5.07 0.00	63.41 5.55 0.00	57.70 5.30 0.58	50.22 4.89 3.59	48.48 4.82 4.59	45.63 4.59 5.36	48.03 4.75 3.27	65.87 6.11 0.16	75.86 7.04 2.33	67.72 6.28 0.74	62.93 5.97 1.54	44.88 4.60 6.18	45.59 4.52 4.57	36.44 3.54 5.98	40.74 3.12 2.34
CE_MILLWOOD___DRP 24193	28.71 1.75 0.00	28.22 1.60 0.00	25.69 1.41 0.00	24.57 1.30 0.00	27.94 1.51 0.00	37.95 2.38 0.00	59.91 3.82 0.03	54.60 4.49 0.32	59.08 4.63 0.07	59.97 4.91 0.10	63.18 5.38 0.06	57.53 5.14 0.59	50.63 4.75 3.04	49.10 4.68 3.83	46.39 4.45 4.46	48.30 4.56 2.81	65.60 5.87 0.19	76.00 6.76 1.91	67.60 6.03 0.61	62.96 5.73 1.27	45.80 4.41 5.07	46.23 4.34 3.75	37.39 3.42 4.91	41.04 3.00 1.92
CE_NYC2_DRP 24202	29.25 2.29 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.02 1.75 0.00	28.44 2.01 0.00	38.70 3.13 0.00	63.84 4.88 -2.84	59.88 5.55 -3.90	65.82 5.72 -5.58	69.19 5.90 -8.13	69.64 6.54 -5.24	69.58 6.20 -10.40	69.30 5.72 -14.66	69.92 5.65 -16.02	69.40 5.38 -17.62	69.56 5.54 -17.47	74.67 7.07 -7.68	85.84 8.25 -6.44	71.38 7.34 -1.86	69.59 6.96 -4.13	67.31 5.39 -15.46	62.37 5.29 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
CE_NYC_DRP 24195	29.17 2.21 0.00	28.64 2.02 0.00	26.05 1.77 0.00	24.92 1.65 0.00	28.33 1.90 0.00	38.56 2.99 0.00	63.74 4.77 -2.85	60.96 5.40 -5.13	65.66 5.56 -5.58	69.08 5.79 -8.13	69.42 6.31 -5.25	69.37 5.99 -10.40	69.16 5.58 -14.66	70.14 5.50 -16.39	69.37 5.24 -17.73	69.37 5.35 -17.47	75.62 6.89 -8.81	86.29 7.97 -7.17	71.34 7.15 -2.01	69.42 6.73 -4.19	68.41 5.20 -16.75	63.15 5.11 -12.40	59.14 4.04 -16.22	49.95 3.64 -6.35
CH_MIDHUDSON___DRP 24192	28.44 1.48 0.00	27.98 1.36 0.00	25.47 1.19 0.00	24.36 1.09 0.00	27.67 1.24 0.00	37.56 1.99 0.00	59.26 3.14 0.00	54.32 3.88 -0.01	58.55 4.03 0.00	59.35 4.19 0.00	62.49 4.63 0.00	57.47 4.45 -0.04	53.30 4.11 -0.27	52.64 4.05 -0.34	50.64 3.85 -0.39	50.79 4.00 -0.24	65.07 5.15 0.00	77.13 5.83 -0.15	67.45 5.22 -0.05	63.51 4.91 -0.10	50.68 3.81 -0.41	49.68 3.74 -0.30	42.20 2.92 -0.40	42.56 2.44 -0.16
CH_MISC_IPPS 23765	28.31 1.35 0.00	27.84 1.22 0.00	25.32 1.04 0.00	24.25 0.98 0.00	27.54 1.11 0.00	37.24 1.67 0.00	58.81 2.69 0.00	54.12 3.68 -0.01	58.34 3.82 0.00	59.13 3.97 0.00	62.26 4.40 0.00	57.26 4.24 -0.04	53.08 3.91 -0.25	52.42 3.86 -0.31	50.38 3.62 -0.36	50.59 3.82 -0.22	64.83 4.91 0.00	76.91 5.62 -0.14	67.20 4.97 -0.05	63.34 4.74 -0.10	50.46 3.62 -0.38	49.48 3.56 -0.28	41.97 2.72 -0.37	42.22 2.12 -0.14
CH_RES_BVR_FALLS 23983	26.91 -0.05 0.00	26.57 -0.05 0.00	24.23 -0.05 0.00	23.22 -0.05 0.00	26.38 -0.05 0.00	35.50 -0.07 0.00	55.95 -0.17 0.00	50.23 -0.20 0.00	54.30 -0.22 0.00	54.94 -0.22 0.00	57.63 -0.23 0.00	52.82 -0.16 0.00	48.72 -0.20 0.00	48.06 -0.19 0.00	46.21 -0.19 0.00	46.36 -0.19 0.00	59.32 -0.60 0.00	70.15 -1.00 0.00	61.43 -0.75 0.00	57.80 -0.70 0.00	46.00 -0.46 0.00	45.14 -0.50 0.00	38.49 -0.39 0.00	39.64 -0.32 0.00

CH_RES_NIAGARA 23895	25.50 -1.46 0.00	25.16 -1.46 0.00	23.19 -1.09 0.00	22.36 -0.91 0.00	25.16 -1.27 0.00	32.51 -3.06 0.00	49.78 -6.34 0.00	46.45 -3.98 0.00	50.16 -4.36 0.00	50.31 -4.85 0.00	52.36 -5.50 0.00	46.94 -6.04 0.00	43.49 -5.43 0.00	43.23 -5.02 0.00	41.85 -4.55 0.00	41.80 -4.75 0.00	53.09 -6.83 0.00	64.89 -6.26 0.00	57.39 -4.79 0.00	53.88 -4.62 0.00	42.00 -4.46 0.00	41.90 -3.74 0.00	36.28 -2.60 0.00	36.16 -3.80 0.00
CH_RES_SYRACUSE 23985	26.53 -0.43 0.00	26.19 -0.43 0.00	23.92 -0.36 0.00	22.94 -0.33 0.00	26.03 -0.40 0.00	34.93 -0.64 0.00	55.45 -0.67 0.00	49.47 -0.96 0.00	53.54 -0.98 0.00	54.00 -1.16 0.00	56.76 -1.10 0.00	51.71 -1.27 0.00	47.89 -1.03 0.00	47.19 -1.06 0.00	45.38 -1.02 0.00	45.48 -1.07 0.00	58.42 -1.50 0.00	69.73 -1.42 0.00	61.06 -1.12 0.00	57.27 -1.23 0.00	45.39 -1.07 0.00	44.54 -1.10 0.00	37.91 -0.97 0.00	38.96 -1.00 0.00
CORNELL____ 23752	25.88 -1.08 0.00	25.50 -1.12 0.00	23.48 -0.80 0.00	22.50 -0.77 0.00	25.32 -1.11 0.00	33.33 -2.24 0.00	53.03 -3.09 0.00	47.20 -3.23 0.00	51.14 -3.38 0.00	51.35 -3.81 0.00	54.04 -3.82 0.00	49.01 -3.97 0.00	45.50 -3.42 0.00	44.82 -3.43 0.00	43.11 -3.29 0.00	43.15 -3.40 0.00	55.79 -4.13 0.00	67.52 -3.63 0.00	59.07 -3.11 0.00	55.11 -3.39 0.00	43.63 -2.83 0.00	42.58 -3.06 0.00	36.16 -2.72 0.00	37.20 -2.76 0.00
COXSACKIE___GT 23611	27.58 0.62 0.00	27.18 0.56 0.00	24.74 0.46 0.00	23.69 0.42 0.00	26.85 0.42 0.00	36.39 0.82 0.00	57.24 1.12 0.00	52.71 2.27 -0.01	56.86 2.34 0.00	57.53 2.37 0.00	60.46 2.60 -0.03	55.55 2.54 -0.03	51.53 2.40 -0.21	50.87 2.36 -0.26	48.89 2.18 -0.31	49.16 2.42 -0.19	63.04 3.12 0.00	74.77 3.49 -0.13	65.27 3.05 -0.04	61.57 2.98 -0.09	49.04 2.23 -0.35	48.05 2.15 -0.26	40.74 1.52 -0.34	41.05 0.96 -0.13
CRESCENT___HYD 24018	28.09 1.13 0.00	27.71 1.09 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.51 1.08 0.00	37.17 1.60 0.00	58.93 2.81 0.00	52.70 2.27 0.00	56.86 2.34 0.00	57.70 2.54 0.00	60.64 2.78 0.00	55.73 2.75 0.00	51.42 2.50 0.00	50.71 2.46 0.00	48.67 2.27 0.00	48.78 2.23 0.00	63.16 3.24 0.00	74.78 3.63 0.00	65.41 3.23 0.00	61.60 3.10 0.00	48.69 2.23 0.00	47.83 2.19 0.00	40.55 1.67 0.00	41.84 1.88 0.00
CRUCIBLE_METL_DRP 24180	26.53 -0.43 0.00	26.19 -0.43 0.00	23.92 -0.36 0.00	22.94 -0.33 0.00	26.03 -0.40 0.00	34.93 -0.64 0.00	55.45 -0.67 0.00	49.47 -0.96 0.00	53.54 -0.98 0.00	54.00 -1.16 0.00	56.76 -1.10 0.00	51.71 -1.27 0.00	47.89 -1.03 0.00	47.19 -1.06 0.00	45.38 -1.02 0.00	45.48 -1.07 0.00	58.42 -1.50 0.00	69.73 -1.42 0.00	61.06 -1.12 0.00	57.27 -1.23 0.00	45.39 -1.07 0.00	44.54 -1.10 0.00	37.91 -0.97 0.00	38.96 -1.00 0.00
CSC____481_PGEN 24222	28.69 1.73 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.32 1.05 0.00	27.67 1.24 0.00	38.56 2.99 0.00	58.59 2.47 0.00	56.13 4.94 -0.76	58.73 4.20 -0.01	59.25 4.08 -0.01	63.08 5.21 -0.01	59.47 5.35 -1.14	60.81 4.89 -7.00	62.01 4.82 -8.94	61.40 4.55 -10.45	57.90 4.98 -6.37	65.63 5.39 -0.32	82.88 7.19 -4.54	69.97 6.34 -1.45	67.83 6.32 -3.01	63.24 4.74 -12.04	59.21 4.66 -8.91	57.07 3.89 -14.30	48.16 3.64 -4.56
DANSKAMMER___1 23586	28.31 1.35 0.00	27.84 1.22 0.00	25.32 1.04 0.00	24.25 0.98 0.00	27.54 1.11 0.00	37.24 1.67 0.00	58.81 2.69 0.00	54.12 3.68 -0.01	58.34 3.82 0.00	59.13 3.97 0.00	62.26 4.40 0.00	57.26 4.24 -0.04	53.08 3.91 -0.25	52.42 3.86 -0.31	50.38 3.62 -0.36	50.59 3.82 -0.22	64.83 4.91 0.00	76.91 5.62 -0.14	67.20 4.97 -0.05	63.34 4.74 -0.10	50.46 3.62 -0.38	49.48 3.56 -0.28	41.97 2.72 -0.37	42.22 2.12 -0.14
DANSKAMMER___2 23589	28.31 1.35 0.00	27.84 1.22 0.00	25.32 1.04 0.00	24.25 0.98 0.00	27.54 1.11 0.00	37.24 1.67 0.00	58.81 2.69 0.00	54.12 3.68 -0.01	58.34 3.82 0.00	59.13 3.97 0.00	62.26 4.40 0.00	57.26 4.24 -0.04	53.08 3.91 -0.25	52.42 3.86 -0.31	50.38 3.62 -0.36	50.59 3.82 -0.22	64.83 4.91 0.00	76.91 5.62 -0.14	67.20 4.97 -0.05	63.34 4.74 -0.10	50.46 3.62 -0.38	49.48 3.56 -0.28	41.97 2.72 -0.37	42.22 2.12 -0.14
DANSKAMMER___3 23590	28.25 1.29 0.00	27.79 1.17 0.00	25.28 1.00 0.00	24.20 0.93 0.00	27.49 1.06 0.00	37.10 1.53 0.00	58.59 2.47 0.00	53.92 3.48 -0.01	58.12 3.60 0.00	58.91 3.75 0.00	61.97 4.11 0.00	57.05 4.03 -0.04	52.89 3.72 -0.25	52.23 3.67 -0.31	50.19 3.43 -0.36	50.40 3.63 -0.22	64.59 4.67 0.00	76.55 5.26 -0.14	66.96 4.73 -0.05	63.10 4.50 -0.10	50.28 3.44 -0.38	49.30 3.38 -0.28	41.82 2.57 -0.37	42.06 1.96 -0.14
DANSKAMMER___4 23591	28.31 1.35 0.00	27.84 1.22 0.00	25.32 1.04 0.00	24.25 0.98 0.00	27.54 1.11 0.00	37.24 1.67 0.00	58.81 2.69 0.00	54.12 3.68 -0.01	58.34 3.82 0.00	59.13 3.97 0.00	62.26 4.40 0.00	57.26 4.24 -0.04	53.08 3.91 -0.25	52.42 3.86 -0.31	50.38 3.62 -0.36	50.59 3.82 -0.22	64.83 4.91 0.00	76.91 5.62 -0.14	67.20 4.97 -0.05	63.34 4.74 -0.10	50.46 3.62 -0.38	49.48 3.56 -0.28	41.97 2.72 -0.37	42.22 2.12 -0.14
DANSKAMMER___DIESEL 23592	28.31 1.35 0.00	27.84 1.22 0.00	25.32 1.04 0.00	24.25 0.98 0.00	27.54 1.11 0.00	37.24 1.67 0.00	58.81 2.69 0.00	54.12 3.68 -0.01	58.34 3.82 0.00	59.13 3.97 0.00	62.26 4.40 0.00	57.26 4.24 -0.04	53.08 3.91 -0.25	52.42 3.86 -0.31	50.38 3.62 -0.36	50.59 3.82 -0.22	64.83 4.91 0.00	76.91 5.62 -0.14	67.20 4.97 -0.05	63.34 4.74 -0.10	50.46 3.62 -0.38	49.48 3.56 -0.28	41.97 2.72 -0.37	42.22 2.12 -0.14
DASHVILLE___HYD 23610	28.33 1.37 0.00	27.84 1.22 0.00	25.32 1.04 0.00	24.22 0.95 0.00	27.51 1.08 0.00	37.38 1.81 0.00	58.98 2.86 0.00	54.36 3.93 0.00	58.61 4.09 0.00	59.41 4.25 0.00	62.49 4.63 0.00	57.43 4.45 0.00	53.03 4.11 0.00	52.30 4.05 0.00	50.25 3.85 0.00	50.60 4.05 0.00	65.07 5.15 0.00	77.06 5.91 0.00	67.47 5.29 0.00	63.53 5.03 0.00	50.32 3.86 0.00	49.43 3.79 0.00	41.80 2.92 0.00	42.16 2.20 0.00
DOGLEVILLE___HYD 23807	28.28 1.32 0.00	27.87 1.25 0.00	25.42 1.14 0.00	24.36 1.09 0.00	27.70 1.27 0.00	37.46 1.89 0.00	59.82 3.70 0.00	53.91 3.48 0.00	58.28 3.76 0.00	58.97 3.81 0.00	61.79 3.93 0.00	56.53 3.55 0.00	52.20 3.28 0.00	51.48 3.23 0.00	49.51 3.11 0.00	49.67 3.12 0.00	64.17 4.25 0.00	76.77 5.62 0.00	67.15 4.97 0.00	63.12 4.62 0.00	49.90 3.44 0.00	48.79 3.15 0.00	41.25 2.37 0.00	42.08 2.12 0.00
DUNKIRK___1 23563	25.05 -1.91 0.00	24.60 -2.02 0.00	22.68 -1.60 0.00	21.85 -1.42 0.00	24.66 -1.77 0.00	32.80 -2.77 0.00	51.52 -4.60 0.00	48.01 -2.42 0.00	51.14 -3.38 0.00	51.41 -3.75 0.00	53.58 -4.28 0.00	48.11 -4.87 0.00	44.76 -4.16 0.00	44.44 -3.81 0.00	42.92 -3.48 0.00	42.69 -3.86 0.00	54.29 -5.63 0.00	67.38 -3.77 0.00	59.51 -2.67 0.00	55.75 -2.75 0.00	43.58 -2.88 0.00	42.67 -2.97 0.00	36.00 -2.88 0.00	36.00 -3.96 0.00
DUNKIRK___2 23564	25.05 -1.91 0.00	24.60 -2.02 0.00	22.68 -1.60 0.00	21.85 -1.42 0.00	24.66 -1.77 0.00	32.80 -2.77 0.00	51.52 -4.60 0.00	48.01 -2.42 0.00	51.14 -3.38 0.00	51.41 -3.75 0.00	53.58 -4.28 0.00	48.11 -4.87 0.00	44.76 -4.16 0.00	44.44 -3.81 0.00	42.92 -3.48 0.00	42.69 -3.86 0.00	54.29 -5.63 0.00	67.38 -3.77 0.00	59.51 -2.67 0.00	55.75 -2.75 0.00	43.58 -2.88 0.00	42.67 -2.97 0.00	36.00 -2.88 0.00	36.00 -3.96 0.00

DUNKIRK___3 23565	25.18 -1.78 0.00	24.73 -1.89 0.00	22.82 -1.46 0.00	21.97 -1.30 0.00	24.79 -1.64 0.00	32.87 -2.70 0.00	51.57 -4.55 0.00	48.01 -2.42 0.00	51.25 -3.27 0.00	51.52 -3.64 0.00	53.69 -4.17 0.00	48.21 -4.77 0.00	44.81 -4.11 0.00	44.49 -3.76 0.00	42.97 -3.43 0.00	42.78 -3.77 0.00	54.47 -5.45 0.00	67.38 -3.77 0.00	59.44 -2.74 0.00	55.69 -2.81 0.00	43.58 -2.88 0.00	42.76 -2.88 0.00	36.20 -2.68 0.00	36.16 -3.80 0.00
DUNKIRK___4 23566	25.18 -1.78 0.00	24.73 -1.89 0.00	22.82 -1.46 0.00	21.97 -1.30 0.00	24.79 -1.64 0.00	32.87 -2.70 0.00	51.57 -4.55 0.00	48.01 -2.42 0.00	51.25 -3.27 0.00	51.52 -3.64 0.00	53.69 -4.17 0.00	48.21 -4.77 0.00	44.81 -4.11 0.00	44.49 -3.76 0.00	42.97 -3.43 0.00	42.78 -3.77 0.00	54.47 -5.45 0.00	67.38 -3.77 0.00	59.44 -2.74 0.00	55.75 -2.81 0.00	43.58 -2.88 0.00	42.76 -2.88 0.00	36.20 -2.68 0.00	36.16 -3.80 0.00
EAST HAMPTON___GT 23717	29.31 2.35 0.00	28.46 1.84 0.00	25.93 1.65 0.00	24.76 1.49 0.00	28.20 1.77 0.00	39.62 4.05 0.00	60.95 4.83 0.00	58.75 7.56 -0.76	61.67 7.14 -0.01	62.18 7.01 -0.01	66.38 8.51 -0.01	62.54 8.42 -1.14	63.60 7.68 -7.00	64.81 7.62 -8.94	64.09 7.24 -10.45	60.51 7.59 -6.37	69.11 8.87 -0.32	87.50 11.81 -4.54	74.14 10.51 -1.45	71.75 10.24 -3.01	66.21 7.71 -12.04	61.85 7.30 -8.91	58.86 5.68 -14.30	49.31 4.79 -4.56
EAST RIVER___6 23660	29.17 2.21 0.00	28.64 2.02 0.00	26.05 1.77 0.00	24.92 1.65 0.00	28.33 1.90 0.00	38.56 2.99 0.00	63.80 4.83 -2.85	60.75 5.40 -4.92	65.72 5.62 -5.58	69.14 5.85 -8.13	69.47 6.36 -5.25	69.42 6.04 -10.40	69.16 5.58 -14.66	70.07 5.50 -16.32	69.26 5.24 -17.62	69.42 5.40 -17.47	75.49 6.95 -8.62	86.24 8.04 -7.05	71.32 7.15 -1.99	69.42 6.79 -4.13	68.24 5.25 -16.53	63.03 5.16 -12.23	58.93 4.04 -16.01	49.87 3.64 -6.27
EAST RIVER___7 23524	29.17 2.21 0.00	28.64 2.02 0.00	26.05 1.77 0.00	24.92 1.65 0.00	28.33 1.90 0.00	38.56 2.99 0.00	63.80 4.83 -2.85	60.75 5.40 -4.92	65.72 5.62 -5.58	69.14 5.85 -8.13	69.47 6.36 -5.25	69.42 6.04 -10.40	69.16 5.58 -14.66	70.07 5.50 -16.32	69.26 5.24 -17.62	69.42 5.40 -17.47	75.49 6.95 -8.62	86.24 8.04 -7.05	71.32 7.15 -1.99	69.42 6.79 -4.13	68.24 5.25 -16.53	63.03 5.16 -12.23	58.93 4.04 -16.01	49.87 3.64 -6.27
EAST_HAMPTON___DIESEL 23722	29.31 2.35 0.00	28.46 1.84 0.00	25.93 1.65 0.00	24.76 1.49 0.00	28.20 1.77 0.00	39.62 4.05 0.00	60.95 4.83 0.00	58.75 7.56 -0.76	61.67 7.14 -0.01	62.18 7.01 -0.01	66.38 8.51 -0.01	62.54 8.42 -1.14	63.60 7.68 -7.00	64.81 7.62 -8.94	64.09 7.24 -10.45	60.51 7.59 -6.37	69.11 8.87 -0.32	87.50 11.81 -4.54	74.14 10.51 -1.45	71.75 10.24 -3.01	66.21 7.71 -12.04	61.85 7.30 -8.91	58.86 5.68 -14.30	49.31 4.79 -4.56
ELEC_TRO_TEK 24086	28.71 1.75 0.00	28.08 1.46 0.00	25.57 1.29 0.00	24.43 1.16 0.00	27.80 1.37 0.00	38.31 2.74 0.00	59.26 3.14 0.00	56.08 4.89 -0.76	59.11 4.58 -0.01	59.80 4.63 -0.01	63.42 5.55 -0.01	59.58 5.46 -1.14	60.96 5.04 -7.00	62.11 4.92 -8.94	61.54 4.69 -10.45	57.90 4.98 -6.37	66.05 5.81 -0.32	82.80 7.11 -4.54	70.03 6.40 -1.45	67.71 6.20 -3.01	63.24 4.74 -12.04	59.16 4.61 -8.91	57.07 3.89 -14.30	48.00 3.48 -4.56
E_CANADA_CAP_HY 24051	27.58 0.62 0.00	27.26 0.64 0.00	24.86 0.58 0.00	23.83 0.56 0.00	27.09 0.66 0.00	36.53 0.96 0.00	58.25 2.13 0.00	51.09 0.66 0.00	55.28 0.76 0.00	55.93 0.77 0.00	58.73 0.87 0.00	53.83 0.85 0.00	49.75 0.83 0.00	49.12 0.87 0.00	47.19 0.79 0.00	47.29 0.74 0.00	60.82 0.90 0.00	71.93 0.78 0.00	62.86 0.68 0.00	59.14 0.64 0.00	46.88 0.42 0.00	46.10 0.46 0.00	39.11 0.23 0.00	40.88 0.92 0.00
E_CANADA_MHWK_HY 24050	28.28 1.32 0.00	27.87 1.25 0.00	25.42 1.14 0.00	24.36 1.09 0.00	27.70 1.27 0.00	37.46 1.89 0.00	59.82 3.70 0.00	53.91 3.48 0.00	58.28 3.76 0.00	58.97 3.81 0.00	61.79 3.93 0.00	56.53 3.55 0.00	52.20 3.28 0.00	51.48 3.23 0.00	49.51 3.11 0.00	49.67 3.12 0.00	64.17 4.25 0.00	76.77 5.62 0.00	67.15 4.97 0.00	63.12 4.62 0.00	49.90 3.44 0.00	48.79 3.15 0.00	41.25 2.37 0.00	42.08 2.12 0.00
E_FISHKILL___LBMP 23776	28.55 1.59 0.00	28.11 1.49 0.00	25.57 1.29 0.00	24.48 1.21 0.00	27.80 1.37 0.00	37.74 2.17 0.00	59.60 3.48 0.00	54.58 4.08 -0.07	58.72 4.20 0.00	59.57 4.41 0.00	62.66 4.80 0.00	57.78 4.61 -0.19	54.38 4.26 -1.20	53.96 4.20 -1.51	52.14 3.99 -1.75	51.78 4.14 -1.09	65.25 5.33 0.00	77.94 6.05 -0.74	67.83 5.41 -0.24	64.15 5.15 -0.50	52.41 3.95 -2.00	51.04 3.92 -1.48	43.88 3.07 -1.93	43.40 2.68 -0.76
FAR ROCKAWAY___4 23548	29.17 2.21 0.00	28.46 1.84 0.00	25.91 1.63 0.00	24.78 1.51 0.00	28.20 1.77 0.00	39.13 3.56 0.00	60.61 4.49 0.00	57.70 6.51 -0.76	60.80 6.27 -0.01	61.57 6.40 -0.01	65.39 7.52 -0.01	61.43 7.31 -1.14	62.68 6.75 -7.01	63.86 6.66 -8.95	63.16 6.31 -10.45	59.53 6.61 -6.37	68.15 7.91 -0.32	85.51 9.82 -4.54	72.34 8.71 -1.45	69.88 8.37 -3.01	65.01 6.51 -12.04	60.80 6.25 -8.91	58.23 5.05 -14.30	48.92 4.40 -4.56
FENNER___WINDPWR 24204	27.28 0.32 0.00	26.91 0.29 0.00	24.57 0.29 0.00	23.55 0.28 0.00	26.75 0.32 0.00	36.00 0.43 0.00	57.13 1.01 0.00	51.24 0.81 0.00	55.45 0.93 0.00	55.93 0.77 0.00	58.73 0.87 0.00	53.67 0.69 0.00	49.60 0.68 0.00	48.88 0.63 0.00	47.00 0.60 0.00	47.16 0.61 0.00	60.82 0.90 0.00	72.57 1.42 0.00	63.49 1.31 0.00	59.61 1.11 0.00	47.20 0.74 0.00	46.28 0.64 0.00	39.27 0.39 0.00	40.32 0.36 0.00
FIBERTEK___ENERGY 23856	26.53 -0.43 0.00	26.19 -0.43 0.00	23.92 -0.36 0.00	22.94 -0.33 0.00	26.03 -0.40 0.00	34.93 -0.64 0.00	55.45 -0.67 0.00	49.47 -0.96 0.00	53.54 -0.98 0.00	54.00 -1.16 0.00	56.76 -1.10 0.00	51.71 -1.27 0.00	47.89 -1.03 0.00	47.19 -1.06 0.00	45.38 -1.02 0.00	45.48 -1.07 0.00	58.42 -1.50 0.00	69.73 -1.42 0.00	61.06 -1.12 0.00	57.27 -1.23 0.00	45.39 -1.07 0.00	44.54 -1.10 0.00	37.91 -0.97 0.00	38.96 -1.00 0.00
FITZPATRICK___ 23598	26.07 -0.89 0.00	25.74 -0.88 0.00	23.50 -0.78 0.00	22.53 -0.74 0.00	25.56 -0.87 0.00	34.29 -1.28 0.00	54.10 -2.02 0.00	48.67 -1.76 0.00	52.67 -1.85 0.00	53.23 -1.93 0.00	55.83 -2.03 0.00	50.91 -2.07 0.00	47.06 -1.86 0.00	46.42 -1.83 0.00	44.68 -1.72 0.00	44.78 -1.77 0.00	57.70 -2.22 0.00	68.80 -2.35 0.00	60.13 -2.05 0.00	56.45 -2.05 0.00	44.74 -1.72 0.00	44.00 -1.64 0.00	37.56 -1.32 0.00	38.52 -1.44 0.00
FORT ORANGE___ 23900	28.09 1.13 0.00	27.74 1.12 0.00	25.25 0.97 0.00	24.20 0.93 0.00	27.51 1.08 0.00	37.17 1.60 0.00	58.36 2.24 0.00	52.45 2.02 0.00	56.65 2.13 0.00	57.42 2.26 0.00	60.35 2.49 0.00	55.42 2.44 0.00	51.17 2.25 0.00	50.47 2.22 0.00	48.49 2.09 0.00	48.69 2.14 0.00	62.80 2.88 0.00	74.28 3.13 0.00	64.98 2.80 0.00	61.19 2.69 0.00	48.46 2.00 0.00	47.65 2.01 0.00	40.71 1.83 0.00	41.84 1.88 0.00
FORT_DRUM_COGEN 23780	26.88 -0.08 0.00	26.46 -0.16 0.00	24.13 -0.15 0.00	23.13 -0.14 0.00	26.35 -0.08 0.00	35.39 -0.18 0.00	56.23 0.11 0.00	50.73 0.30 0.00	55.01 0.49 0.00	55.55 0.39 0.00	58.03 0.17 0.00	53.67 0.69 0.00	48.97 0.05 0.00	47.86 -0.39 0.00	45.98 -0.42 0.00	46.13 -0.42 0.00	60.64 0.72 0.00	72.57 1.42 0.00	63.42 1.24 0.00	59.55 1.05 0.00	46.97 0.51 0.00	45.96 0.32 0.00	38.92 0.04 0.00	39.72 -0.24 0.00



FPL FAR_ROCK_GT1 24212	29.17 2.21 0.00	28.46 1.84 0.00	25.91 1.63 0.00	24.78 1.51 0.00	28.20 1.77 0.00	39.13 3.56 0.00	60.61 4.49 0.00	57.70 6.51 -0.76	60.80 6.27 -0.01	61.57 6.40 -0.01	65.39 7.52 -0.01	61.43 7.31 -1.14	62.68 6.75 -7.01	63.86 6.66 -8.95	63.16 6.31 -10.45	59.53 6.61 -6.37	68.15 7.91 -0.32	85.51 9.82 -4.54	72.34 8.71 -1.45	69.88 8.37 -3.01	65.01 6.51 -12.04	60.80 6.25 -8.91	58.23 5.05 -14.30	48.92 4.40 -4.56
FPL FAR_ROCK_GT2 23815	29.17 2.21 0.00	28.46 1.84 0.00	25.91 1.63 0.00	24.78 1.51 0.00	28.20 1.77 0.00	39.13 3.56 0.00	60.61 4.49 0.00	57.70 6.51 -0.76	60.80 6.27 -0.01	61.57 6.40 -0.01	65.39 7.52 -0.01	61.43 7.31 -1.14	62.68 6.75 -7.01	63.86 6.66 -8.95	63.16 6.31 -10.45	59.53 6.61 -6.37	68.15 7.91 -0.32	85.51 9.82 -4.54	72.34 8.71 -1.45	69.88 8.37 -3.01	65.01 6.51 -12.04	60.80 6.25 -8.91	58.23 5.05 -14.30	48.92 4.40 -4.56
FRANKLIN_FALL_HYD 24054	26.80 -0.16 0.00	26.46 -0.16 0.00	24.11 -0.17 0.00	23.11 -0.16 0.00	26.27 -0.16 0.00	35.39 -0.18 0.00	55.67 -0.45 0.00	49.67 -0.76 0.00	53.81 -0.71 0.00	54.61 -0.55 0.00	57.05 -0.81 0.00	52.56 -0.42 0.00	48.19 -0.73 0.00	47.43 -0.82 0.00	45.56 -0.84 0.00	45.76 -0.79 0.00	59.26 -0.66 0.00	70.23 -0.92 0.00	61.06 -1.12 0.00	57.56 -0.94 0.00	46.04 -0.42 0.00	45.09 -0.55 0.00	38.41 -0.47 0.00	39.76 -0.20 0.00
FREEPORT_EQUS_GT1 23764	28.90 1.94 0.00	28.22 1.60 0.00	25.69 1.41 0.00	24.55 1.28 0.00	27.94 1.51 0.00	38.66 3.09 0.00	59.66 3.54 0.00	56.74 5.55 -0.76	59.71 5.18 -0.01	60.41 5.24 -0.01	64.12 6.25 -0.01	60.32 6.20 -1.14	61.60 5.68 -7.00	62.79 5.60 -8.94	62.19 5.34 -10.45	58.55 5.63 -6.37	66.71 6.47 -0.32	83.80 8.11 -4.54	70.84 7.21 -1.45	68.47 6.96 -3.01	63.89 5.39 -12.04	59.80 5.25 -8.91	57.53 4.35 -14.30	48.40 3.88 -4.56
FULTON COGEN____ 23766	26.42 -0.54 0.00	26.06 -0.56 0.00	23.79 -0.49 0.00	22.83 -0.44 0.00	25.90 -0.53 0.00	34.75 -0.82 0.00	55.22 -0.90 0.00	49.32 -1.11 0.00	53.38 -1.14 0.00	54.00 -1.16 0.00	56.70 -1.16 0.00	51.71 -1.27 0.00	47.75 -1.17 0.00	47.00 -1.25 0.00	45.24 -1.16 0.00	45.29 -1.26 0.00	58.54 -1.38 0.00	69.94 -1.21 0.00	61.19 -0.99 0.00	57.39 -1.11 0.00	45.44 -1.02 0.00	44.59 -1.05 0.00	38.02 -0.86 0.00	39.00 -0.96 0.00
Freeport____CT2 23818	28.90 1.94 0.00	28.22 1.60 0.00	25.69 1.41 0.00	24.55 1.28 0.00	27.94 1.51 0.00	38.66 3.09 0.00	59.66 3.54 0.00	56.74 5.55 -0.76	59.71 5.18 -0.01	60.41 5.24 -0.01	64.12 6.25 -0.01	60.32 6.20 -1.14	61.60 5.68 -7.00	62.79 5.60 -8.94	62.19 5.34 -10.45	58.55 5.63 -6.37	66.71 6.47 -0.32	83.80 8.11 -4.54	70.84 7.21 -1.45	68.47 6.96 -3.01	63.89 5.39 -12.04	59.80 5.25 -8.91	57.53 4.35 -14.30	48.40 3.88 -4.56
G.F.CEMENT____DRP 24184	28.12 1.16 0.00	27.74 1.12 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.54 1.11 0.00	37.31 1.74 0.00	59.26 3.14 0.00	52.45 2.02 0.00	56.65 2.13 0.00	57.59 2.43 0.00	60.58 2.72 0.00	55.73 2.75 0.00	51.37 2.45 0.00	50.71 2.46 0.00	48.67 2.27 0.00	48.51 1.96 0.00	63.28 3.36 0.00	75.06 3.91 0.00	65.60 3.42 0.00	61.66 3.16 0.00	48.60 2.14 0.00	47.69 2.05 0.00	40.32 1.44 0.00	41.92 1.96 0.00
GARDENVILLE____LBMP 24039	25.50 -1.46 0.00	25.13 -1.49 0.00	23.16 -1.12 0.00	22.32 -0.95 0.00	25.16 -1.27 0.00	32.94 -2.63 0.00	51.07 -5.05 0.00	47.61 -2.82 0.00	51.14 -3.38 0.00	51.41 -3.75 0.00	53.52 -4.34 0.00	48.00 -4.98 0.00	44.52 -4.40 0.00	44.25 -4.00 0.00	42.78 -3.62 0.00	42.64 -3.91 0.00	54.29 -5.63 0.00	66.67 -4.48 0.00	58.95 -3.23 0.00	55.22 -3.28 0.00	43.16 -3.30 0.00	42.67 -2.97 0.00	36.59 -2.29 0.00	36.48 -3.48 0.00
GENERAL____MILLS 23808	25.56 -1.40 0.00	25.18 -1.44 0.00	23.21 -1.07 0.00	22.36 -0.91 0.00	25.19 -1.24 0.00	32.97 -2.60 0.00	51.18 -4.94 0.00	47.76 -2.67 0.00	51.30 -3.22 0.00	51.52 -3.64 0.00	53.69 -4.17 0.00	48.16 -4.82 0.00	44.66 -4.26 0.00	44.34 -3.91 0.00	42.87 -3.53 0.00	42.78 -3.77 0.00	54.41 -5.51 0.00	66.81 -4.34 0.00	59.07 -3.11 0.00	55.40 -3.10 0.00	43.30 -3.16 0.00	42.81 -2.83 0.00	36.66 -2.22 0.00	36.52 -3.44 0.00
GE_PLASTICS____DRP 24183	27.50 0.54 0.00	27.18 0.56 0.00	24.77 0.49 0.00	23.71 0.44 0.00	26.96 0.53 0.00	36.35 0.78 0.00	57.41 1.29 0.00	51.74 1.31 0.00	55.83 1.31 0.00	56.65 1.49 0.00	59.48 1.62 0.00	54.57 1.59 0.00	50.44 1.52 0.00	49.75 1.50 0.00	47.79 1.39 0.00	47.99 1.44 0.00	61.84 1.92 0.00	73.07 1.92 0.00	63.92 1.74 0.00	60.20 1.70 0.00	47.71 1.25 0.00	46.96 1.32 0.00	39.85 0.97 0.00	40.92 0.96 0.00
GILBOA____1 23756	27.69 0.73 0.00	27.61 0.99 0.00	25.15 0.87 0.00	24.11 0.84 0.00	27.38 0.95 0.00	36.60 1.03 0.00	57.80 1.68 0.00	52.35 1.92 0.00	56.48 1.96 0.00	57.20 2.04 0.00	60.12 2.26 0.00	55.10 2.12 0.00	50.93 2.01 0.00	50.23 1.98 0.00	48.30 1.90 0.00	48.46 1.91 0.00	62.44 2.52 0.00	73.21 2.06 0.00	64.05 1.87 0.00	60.43 1.93 0.00	47.90 1.44 0.00	47.51 1.87 0.00	40.28 1.40 0.00	41.16 1.20 0.00
GILBOA____2 23757	27.69 0.73 0.00	27.50 0.88 0.00	25.06 0.78 0.00	23.99 0.72 0.00	27.25 0.82 0.00	36.60 1.03 0.00	57.80 1.68 0.00	52.35 1.92 0.00	56.48 1.96 0.00	57.20 2.04 0.00	60.12 2.26 0.00	55.10 2.12 0.00	50.93 2.01 0.00	50.23 1.98 0.00	48.30 1.90 0.00	48.46 1.91 0.00	62.44 2.52 0.00	73.50 2.35 0.00	64.29 2.11 0.00	60.66 2.16 0.00	48.09 1.63 0.00	47.51 1.87 0.00	40.28 1.40 0.00	41.16 1.20 0.00
GILBOA____3 23758	27.69 0.73 0.00	27.50 0.88 0.00	25.06 0.78 0.00	23.99 0.72 0.00	27.25 0.82 0.00	36.60 1.03 0.00	57.80 1.68 0.00	52.35 1.92 0.00	56.48 1.96 0.00	57.20 2.04 0.00	60.12 2.26 0.00	55.10 2.12 0.00	50.93 2.01 0.00	50.23 1.98 0.00	48.30 1.90 0.00	48.46 1.91 0.00	62.44 2.52 0.00	73.21 2.06 0.00	64.05 1.87 0.00	60.43 1.93 0.00	47.90 1.44 0.00	47.51 1.87 0.00	40.28 1.40 0.00	41.16 1.20 0.00
GILBOA____4 23759	27.69 0.73 0.00	27.61 0.99 0.00	25.15 0.87 0.00	24.11 0.84 0.00	27.38 0.95 0.00	36.60 1.03 0.00	57.80 1.68 0.00	52.35 1.92 0.00	56.48 1.96 0.00	57.20 2.04 0.00	60.12 2.26 0.00	55.10 2.12 0.00	50.93 2.01 0.00	50.23 1.98 0.00	48.30 1.90 0.00	48.46 1.91 0.00	62.44 2.52 0.00	73.21 2.06 0.00	64.05 1.87 0.00	60.66 2.16 0.00	48.09 1.63 0.00	47.51 1.87 0.00	40.28 1.40 0.00	41.16 1.20 0.00
GILBOA____ 23599	27.69 0.73 0.00	27.50 0.88 0.00	25.06 0.78 0.00	23.99 0.72 0.00	27.25 0.82 0.00	36.60 1.03 0.00	57.80 1.68 0.00	52.35 1.92 0.00	56.48 1.96 0.00	57.20 2.04 0.00	60.12 2.26 0.00	55.10 2.12 0.00	50.93 2.01 0.00	50.23 1.98 0.00	48.30 1.90 0.00	48.46 1.91 0.00	62.44 2.52 0.00	73.50 2.35 0.00	64.29 2.11 0.00	60.66 2.16 0.00	48.09 1.63 0.00	47.51 1.87 0.00	40.28 1.40 0.00	41.16 1.20 0.00
GINNA____ 23603	24.78 -2.18 0.00	24.46 -2.16 0.00	22.39 -1.89 0.00	21.55 -1.72 0.00	24.40 -2.03 0.00	32.33 -3.24 0.00	50.96 -5.16 0.00	45.79 -4.64 0.00	50.49 -4.03 0.00	50.86 -4.30 0.00	53.23 -4.63 0.00	47.42 -5.56 0.00	43.83 -5.09 0.00	43.43 -4.82 0.00	41.99 -4.41 0.00	41.99 -4.56 0.00	54.59 -5.33 0.00	65.89 -5.26 0.00	56.89 -5.29 0.00	53.35 -5.15 0.00	42.09 -4.37 0.00	41.58 -4.06 0.00	36.20 -2.68 0.00	36.80 -3.16 0.00

GLEN PARK____ 23778	27.07 0.11 0.00	26.67 0.05 0.00	24.30 0.02 0.00	23.32 0.05 0.00	26.56 0.13 0.00	35.71 0.14 0.00	56.79 0.67 0.00	51.19 0.76 0.00	55.50 0.98 0.00	55.99 0.83 0.00	58.55 0.69 0.00	54.04 1.06 0.00	49.41 0.49 0.00	48.35 0.10 0.00	46.45 0.05 0.00	46.60 0.05 0.00	61.06 1.14 0.00	73.21 2.06 0.00	63.98 1.80 0.00	60.02 1.52 0.00	47.34 0.88 0.00	46.28 0.64 0.00	39.19 0.31 0.00	40.04 0.08 0.00
GLENWOOD_IC_1_G5 23712	28.90 1.94 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.45 2.88 0.00	59.99 3.87 0.00	56.43 5.24 -0.76	59.71 5.18 -0.01	60.47 5.30 -0.01	64.00 6.13 -0.01	60.05 5.93 -1.14	61.40 5.48 -7.00	62.55 5.36 -8.94	61.95 5.10 -10.45	58.27 5.35 -6.37	66.47 6.23 -0.32	83.23 7.54 -4.54	70.35 6.72 -1.45	67.95 6.44 -3.01	63.47 4.97 -12.04	59.57 5.02 -8.91	57.26 4.08 -14.30	48.08 3.56 -4.56
GLENWOOD_IC_2_G1 23688	28.87 1.91 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.34 2.77 0.00	59.99 3.87 0.00	56.23 5.04 -0.76	59.49 4.96 -0.01	60.30 5.13 -0.01	63.71 5.84 -0.01	59.79 5.67 -1.14	61.15 5.23 -7.00	62.35 5.16 -8.94	61.77 4.92 -10.45	58.04 5.12 -6.37	66.47 6.23 -0.32	83.16 7.47 -4.54	70.28 6.65 -1.45	67.89 6.38 -3.01	63.38 4.88 -12.04	59.34 4.79 -8.91	57.07 3.89 -14.30	47.96 3.44 -4.56
GLENWOOD_IC_3_G1 23689	28.87 1.91 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.34 2.77 0.00	59.99 3.87 0.00	56.23 5.04 -0.76	59.49 4.96 -0.01	60.30 5.13 -0.01	63.71 5.84 -0.01	59.79 5.67 -1.14	61.15 5.23 -7.00	62.35 5.16 -8.94	61.77 4.92 -10.45	58.04 5.12 -6.37	66.47 6.23 -0.32	83.16 7.47 -4.54	70.28 6.65 -1.45	67.89 6.38 -3.01	63.38 4.88 -12.04	59.34 4.79 -8.91	57.07 3.89 -14.30	47.96 3.44 -4.56
GLENWOOD____4 23550	28.90 1.94 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.45 2.88 0.00	59.99 3.87 0.00	56.43 5.24 -0.76	59.71 5.18 -0.01	60.47 5.30 -0.01	64.00 6.13 -0.01	60.05 5.93 -1.14	61.40 5.48 -7.00	62.55 5.36 -8.94	61.95 5.10 -10.45	58.27 5.35 -6.37	66.47 6.23 -0.32	83.23 7.54 -4.54	70.35 6.72 -1.45	68.00 6.49 -3.01	63.47 4.97 -12.04	59.57 5.02 -8.91	57.26 4.08 -14.30	48.12 3.60 -4.56
GLENWOOD____5 23614	28.90 1.94 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.45 2.88 0.00	59.99 3.87 0.00	56.43 5.24 -0.76	59.71 5.18 -0.01	60.47 5.30 -0.01	64.00 6.13 -0.01	60.05 5.93 -1.14	61.40 5.48 -7.00	62.55 5.36 -8.94	61.95 5.10 -10.45	58.27 5.35 -6.37	66.47 6.23 -0.32	83.23 7.54 -4.54	70.35 6.72 -1.45	68.00 6.49 -3.01	63.47 4.97 -12.04	59.57 5.02 -8.91	57.26 4.08 -14.30	48.12 3.60 -4.56
GLOBAL GREEN_PORT_GT1 23814	29.31 2.35 0.00	28.46 1.84 0.00	25.93 1.65 0.00	24.76 1.49 0.00	28.20 1.77 0.00	39.62 4.05 0.00	60.95 4.83 0.00	58.75 7.56 -0.76	61.67 7.14 -0.01	62.18 7.01 -0.01	66.38 8.51 -0.01	62.54 8.42 -1.14	63.60 7.68 -7.00	64.81 7.62 -8.94	64.09 7.24 -10.45	60.51 7.59 -6.37	69.11 8.87 -0.32	87.50 11.81 -4.54	74.14 10.51 -1.45	71.75 10.24 -3.01	66.21 7.71 -12.04	61.85 7.30 -8.91	58.86 5.68 -14.30	49.31 4.79 -4.56
GOUDEY____7 23579	26.66 -0.30 0.00	26.30 -0.32 0.00	24.06 -0.22 0.00	23.06 -0.21 0.00	26.19 -0.24 0.00	35.32 -0.25 0.00	56.01 -0.11 0.00	50.73 0.30 0.00	54.41 -0.11 0.00	54.88 -0.28 0.00	57.57 -0.29 0.00	52.45 -0.53 0.00	48.63 -0.29 0.00	48.01 -0.24 0.00	46.21 -0.19 0.00	46.22 -0.33 0.00	59.44 -0.48 0.00	71.79 0.64 0.00	62.93 0.75 0.00	59.03 0.53 0.00	46.65 0.19 0.00	45.69 0.05 0.00	38.53 -0.35 0.00	39.24 -0.72 0.00
GOUDEY____8 23580	26.58 -0.38 0.00	26.19 -0.43 0.00	23.99 -0.29 0.00	22.99 -0.28 0.00	26.09 -0.34 0.00	35.18 -0.39 0.00	55.73 -0.39 0.00	50.48 0.05 0.00	54.14 -0.38 0.00	54.61 -0.55 0.00	57.28 -0.58 0.00	52.19 -0.79 0.00	48.38 -0.54 0.00	47.77 -0.48 0.00	45.98 -0.42 0.00	45.99 -0.56 0.00	59.14 -0.78 0.00	71.36 0.21 0.00	62.55 0.37 0.00	58.73 0.23 0.00	46.37 -0.09 0.00	45.46 -0.18 0.00	38.41 -0.47 0.00	39.12 -0.84 0.00
GOWANUS_GT 1_GRP 23732	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT 2_GRP 23617	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT 3_GRP 23618	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT 4_GRP 23751	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT1_1 24077	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT1_2 24078	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT1_3 24079	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26

GOWANUS_GT1_4 24080	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT1_5 24084	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT1_6 24111	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT1_7 24112	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT1_8 24113	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT2_1 24114	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT2_2 24115	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT2_3 24116	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT2_4 24117	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT2_5 24118	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT2_6 24119	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT2_7 24120	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT2_8 24121	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT3_1 24122	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT3_2 24123	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT3_3 24124	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26

GOWANUS_GT3_4 24125	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT3_5 24126	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT3_6 24127	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT3_7 24128	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT3_8 24129	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT4_1 24130	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT4_2 24131	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT4_3 24132	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT4_4 24133	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT4_5 24134	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT4_6 24135	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT4_7 24136	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GOWANUS_GT4_8 24137	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
GRAHMSVILLE___HY 23607	27.90 0.94 0.00	27.47 0.85 0.00	25.01 0.73 0.00	23.94 0.67 0.00	27.17 0.74 0.00	36.81 1.24 0.00	57.80 1.68 0.00	53.29 2.87 0.01	57.46 2.94 0.00	58.19 3.03 0.00	61.16 3.30 0.00	56.11 3.13 0.00	51.86 2.94 0.00	51.14 2.89 0.00	49.14 2.74 0.00	49.44 2.89 0.00	63.58 3.66 0.00	75.30 4.27 0.12	65.93 3.79 0.04	62.05 3.63 0.08	48.88 2.74 0.32	48.10 2.69 0.23	40.59 2.02 0.31	41.32 1.48 0.12
GREENIDGE___3 23582	26.07 -0.89 0.00	25.69 -0.93 0.00	23.58 -0.70 0.00	22.64 -0.63 0.00	25.61 -0.82 0.00	34.18 -1.39 0.00	53.43 -2.69 0.00	48.36 -2.07 0.00	52.18 -2.34 0.00	52.51 -2.65 0.00	55.02 -2.84 0.00	49.75 -3.23 0.00	46.18 -2.74 0.00	45.60 -2.65 0.00	43.99 -2.41 0.00	43.94 -2.61 0.00	56.56 -3.36 0.00	69.16 -1.99 0.00	60.56 -1.62 0.00	56.69 -1.81 0.00	44.42 -2.04 0.00	43.59 -2.05 0.00	37.36 -1.52 0.00	38.04 -1.92 0.00
GREENIDGE___4 23583	26.02 -0.94 0.00	25.63 -0.99 0.00	23.53 -0.75 0.00	22.60 -0.67 0.00	25.56 -0.87 0.00	34.11 -1.46 0.00	53.15 -2.97 0.00	48.16 -2.27 0.00	51.96 -2.56 0.00	52.29 -2.87 0.00	54.79 -3.07 0.00	49.54 -3.44 0.00	45.98 -2.94 0.00	45.40 -2.85 0.00	43.76 -2.64 0.00	43.71 -2.84 0.00	56.26 -3.66 0.00	68.94 -2.21 0.00	60.38 -1.80 0.00	56.45 -2.05 0.00	44.23 -2.23 0.00	43.36 -2.28 0.00	37.29 -1.59 0.00	37.96 -2.00 0.00

HARZA MOOSE___RIVER 24016	27.34 0.38 0.00	26.97 0.35 0.00	24.60 0.32 0.00	23.60 0.33 0.00	26.80 0.37 0.00	36.10 0.53 0.00	57.30 1.18 0.00	51.44 1.01 0.00	55.66 1.14 0.00	56.26 1.10 0.00	58.96 1.10 0.00	54.09 1.11 0.00	49.80 0.88 0.00	49.02 0.77 0.00	47.14 0.74 0.00	47.29 0.74 0.00	61.18 1.26 0.00	72.93 1.78 0.00	63.73 1.55 0.00	59.90 1.40 0.00	47.44 0.98 0.00	46.55 0.91 0.00	39.46 0.58 0.00	40.48 0.52 0.00
HEMPSTEAD____ 23647	28.74 1.78 0.00	28.11 1.49 0.00	25.59 1.31 0.00	24.46 1.19 0.00	27.83 1.40 0.00	38.38 2.81 0.00	59.37 3.25 0.00	56.28 5.09 -0.76	59.33 4.80 -0.01	60.02 4.85 -0.01	63.66 5.79 -0.01	59.84 5.72 -1.14	61.15 5.23 -7.00	62.35 5.16 -8.94	61.72 4.87 -10.45	58.09 5.17 -6.37	66.17 5.93 -0.32	83.02 7.33 -4.54	70.16 6.53 -1.45	67.83 6.32 -3.01	63.33 4.83 -12.04	59.34 4.79 -8.91	57.18 4.00 -14.30	48.08 3.56 -4.56
HICKLING___1 23621	26.37 -0.59 0.00	25.93 -0.69 0.00	23.79 -0.49 0.00	22.85 -0.42 0.00	25.88 -0.55 0.00	34.86 -0.71 0.00	55.73 -0.39 0.00	50.33 -0.10 0.00	53.81 -0.71 0.00	54.11 -1.05 0.00	56.70 -1.16 0.00	51.34 -1.64 0.00	47.79 -1.13 0.00	47.19 -1.06 0.00	45.47 -0.93 0.00	45.34 -1.21 0.00	58.30 -1.62 0.00	71.58 0.43 0.00	62.86 0.68 0.00	58.73 0.23 0.00	46.27 -0.19 0.00	45.14 -0.50 0.00	37.83 -1.05 0.00	38.44 -1.52 0.00
HICKLING___2 23622	26.37 -0.59 0.00	25.93 -0.69 0.00	23.79 -0.49 0.00	22.85 -0.42 0.00	25.88 -0.55 0.00	34.86 -0.71 0.00	55.73 -0.39 0.00	50.33 -0.10 0.00	53.81 -0.71 0.00	54.11 -1.05 0.00	56.70 -1.16 0.00	51.34 -1.64 0.00	47.79 -1.13 0.00	47.19 -1.06 0.00	45.47 -0.93 0.00	45.34 -1.21 0.00	58.30 -1.62 0.00	71.58 0.43 0.00	62.86 0.68 0.00	58.73 0.23 0.00	46.27 -0.19 0.00	45.14 -0.50 0.00	37.83 -1.05 0.00	38.44 -1.52 0.00
HIGH FALLS___HY 23754	28.07 1.11 0.00	27.61 0.99 0.00	25.11 0.83 0.00	24.04 0.77 0.00	27.25 0.82 0.00	36.99 1.42 0.00	57.97 1.85 0.00	53.91 3.48 0.00	58.06 3.54 0.00	58.80 3.64 0.00	61.85 3.99 0.00	56.79 3.81 0.00	52.49 3.57 0.00	51.77 3.52 0.00	49.74 3.34 0.00	50.09 3.54 0.00	64.41 4.49 0.00	76.34 5.19 0.00	66.78 4.60 0.00	62.89 4.39 0.00	49.81 3.35 0.00	48.93 3.29 0.00	41.37 2.49 0.00	41.68 1.72 0.00
HILLBURN___GT 23639	28.60 1.64 0.00	28.11 1.49 0.00	25.59 1.31 0.00	24.48 1.21 0.00	27.83 1.40 0.00	37.81 2.24 0.00	59.77 3.65 0.00	54.64 4.34 0.13	59.05 4.53 0.00	59.85 4.69 0.00	63.01 5.15 0.00	57.57 4.93 0.34	51.36 4.55 2.11	50.08 4.49 2.66	47.58 4.27 3.09	49.05 4.42 1.92	65.55 5.63 0.00	76.31 6.47 1.31	67.61 5.85 0.42	63.12 5.50 0.88	47.17 4.23 3.52	47.19 4.15 2.60	38.75 3.27 3.40	41.43 2.80 1.33
HOLTSVIL 1-5___GRP1 24031	28.60 1.64 0.00	27.87 1.25 0.00	25.40 1.12 0.00	24.27 1.00 0.00	27.62 1.19 0.00	38.45 2.88 0.00	58.31 2.19 0.00	55.83 4.64 -0.76	58.40 3.87 -0.01	58.98 3.81 -0.01	62.73 4.86 -0.01	59.15 5.03 -1.14	60.52 4.60 -7.00	61.73 4.54 -8.94	61.12 4.27 -10.45	57.62 4.70 -6.37	65.27 5.03 -0.32	82.38 6.69 -4.54	69.54 5.91 -1.45	67.42 5.91 -3.01	62.91 4.41 -12.04	58.93 4.38 -8.91	56.91 3.73 -14.30	48.08 3.56 -4.56
HOLTSVIL6-10___GRP2 24032	28.71 1.75 0.00	27.95 1.33 0.00	25.47 1.19 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.59 3.02 0.00	58.65 2.53 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.20 4.03 -0.01	63.02 5.15 -0.01	59.47 5.35 -1.14	60.76 4.84 -7.00	61.97 4.78 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.57 5.33 -0.32	82.80 7.11 -4.54	69.91 6.28 -1.45	67.77 6.26 -3.01	63.15 4.65 -12.04	59.16 4.61 -8.91	57.07 3.89 -14.30	48.20 3.68 -4.56
HOLTSVILLE_IC_1 23690	28.60 1.64 0.00	27.87 1.25 0.00	25.40 1.12 0.00	24.27 1.00 0.00	27.62 1.19 0.00	38.45 2.88 0.00	58.31 2.19 0.00	55.83 4.64 -0.76	58.40 3.87 -0.01	58.98 3.81 -0.01	62.73 4.86 -0.01	59.15 5.03 -1.14	60.52 4.60 -7.00	61.73 4.54 -8.94	61.12 4.27 -10.45	57.62 4.70 -6.37	65.27 5.03 -0.32	82.38 6.69 -4.54	69.54 5.91 -1.45	67.42 5.91 -3.01	62.91 4.41 -12.04	58.93 4.38 -8.91	56.91 3.73 -14.30	48.08 3.56 -4.56
HOLTSVILLE_IC_10 23699	28.71 1.75 0.00	27.95 1.33 0.00	25.47 1.19 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.59 3.02 0.00	58.65 2.53 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.20 4.03 -0.01	63.02 5.15 -0.01	59.47 5.35 -1.14	60.76 4.84 -7.00	61.97 4.78 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.57 5.33 -0.32	82.80 7.11 -4.54	69.91 6.28 -1.45	67.77 6.26 -3.01	63.15 4.65 -12.04	59.16 4.61 -8.91	57.07 3.89 -14.30	48.20 3.68 -4.56
HOLTSVILLE_IC_2 23691	28.60 1.64 0.00	27.87 1.25 0.00	25.40 1.12 0.00	24.27 1.00 0.00	27.62 1.19 0.00	38.45 2.88 0.00	58.31 2.19 0.00	55.83 4.64 -0.76	58.40 3.87 -0.01	58.98 3.81 -0.01	62.73 4.86 -0.01	59.15 5.03 -1.14	60.52 4.60 -7.00	61.73 4.54 -8.94	61.12 4.27 -10.45	57.62 4.70 -6.37	65.27 5.03 -0.32	82.38 6.69 -4.54	69.54 5.91 -1.45	67.42 5.91 -3.01	62.91 4.41 -12.04	58.93 4.38 -8.91	56.91 3.73 -14.30	48.08 3.56 -4.56
HOLTSVILLE_IC_3 23692	28.60 1.64 0.00	27.87 1.25 0.00	25.40 1.12 0.00	24.27 1.00 0.00	27.62 1.19 0.00	38.45 2.88 0.00	58.31 2.19 0.00	55.83 4.64 -0.76	58.40 3.87 -0.01	58.98 3.81 -0.01	62.73 4.86 -0.01	59.15 5.03 -1.14	60.52 4.60 -7.00	61.73 4.54 -8.94	61.12 4.27 -10.45	57.62 4.70 -6.37	65.27 5.03 -0.32	82.38 6.69 -4.54	69.54 5.91 -1.45	67.42 5.91 -3.01	62.91 4.41 -12.04	58.93 4.38 -8.91	56.91 3.73 -14.30	48.08 3.56 -4.56
HOLTSVILLE_IC_4 23693	28.60 1.64 0.00	27.87 1.25 0.00	25.40 1.12 0.00	24.27 1.00 0.00	27.62 1.19 0.00	38.45 2.88 0.00	58.31 2.19 0.00	55.83 4.64 -0.76	58.40 3.87 -0.01	58.98 3.81 -0.01	62.73 4.86 -0.01	59.15 5.03 -1.14	60.52 4.60 -7.00	61.73 4.54 -8.94	61.12 4.27 -10.45	57.62 4.70 -6.37	65.27 5.03 -0.32	82.38 6.69 -4.54	69.54 5.91 -1.45	67.42 5.91 -3.01	62.91 4.41 -12.04	58.93 4.38 -8.91	56.91 3.73 -14.30	48.08 3.56 -4.56
HOLTSVILLE_IC_5 23694	28.60 1.64 0.00	27.87 1.25 0.00	25.40 1.12 0.00	24.27 1.00 0.00	27.62 1.19 0.00	38.45 2.88 0.00	58.31 2.19 0.00	55.83 4.64 -0.76	58.40 3.87 -0.01	58.98 3.81 -0.01	62.73 4.86 -0.01	59.15 5.03 -1.14	60.52 4.60 -7.00	61.73 4.54 -8.94	61.12 4.27 -10.45	57.62 4.70 -6.37	65.27 5.03 -0.32	82.38 6.69 -4.54	69.54 5.91 -1.45	67.42 5.91 -3.01	62.91 4.41 -12.04	58.93 4.38 -8.91	56.91 3.73 -14.30	48.08 3.56 -4.56
HOLTSVILLE_IC_6 23695	28.71 1.75 0.00	27.95 1.33 0.00	25.47 1.19 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.59 3.02 0.00	58.65 2.53 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.20 4.03 -0.01	63.02 5.15 -0.01	59.47 5.35 -1.14	60.76 4.84 -7.00	61.97 4.78 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.57 5.33 -0.32	82.80 7.11 -4.54	69.91 6.28 -1.45	67.77 6.26 -3.01	63.15 4.65 -12.04	59.16 4.61 -8.91	57.07 3.89 -14.30	48.20 3.68 -4.56
HOLTSVILLE_IC_7 23696	28.71 1.75 0.00	27.95 1.33 0.00	25.47 1.19 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.59 3.02 0.00	58.65 2.53 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.20 4.03 -0.01	63.02 5.15 -0.01	59.47 5.35 -1.14	60.76 4.84 -7.00	61.97 4.78 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.57 5.33 -0.32	82.80 7.11 -4.54	69.91 6.28 -1.45	67.77 6.26 -3.01	63.15 4.65 -12.04	59.16 4.61 -8.91	57.07 3.89 -14.30	48.20 3.68 -4.56

HOLTSVILLE_IC_8 23697	28.71 1.75 0.00	27.95 1.33 0.00	25.47 1.19 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.59 3.02 0.00	58.65 2.53 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.20 4.03 -0.01	63.02 5.15 -0.01	59.47 5.35 -1.14	60.76 4.84 -7.00	61.97 4.78 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.57 5.33 -0.32	82.80 7.11 -4.54	69.91 6.28 -1.45	67.77 6.26 -3.01	63.15 4.65 -12.04	59.16 4.61 -8.91	57.07 3.89 -14.30	48.20 3.68 -4.56
HOLTSVILLE_IC_9 23698	28.71 1.75 0.00	27.95 1.33 0.00	25.47 1.19 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.59 3.02 0.00	58.65 2.53 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.20 4.03 -0.01	63.02 5.15 -0.01	59.47 5.35 -1.14	60.76 4.84 -7.00	61.97 4.78 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.57 5.33 -0.32	82.80 7.11 -4.54	69.91 6.28 -1.45	67.77 6.26 -3.01	63.15 4.65 -12.04	59.16 4.61 -8.91	57.07 3.89 -14.30	48.20 3.68 -4.56
HQ_GEN_CEDARS 23644	27.18 0.22 0.00	26.83 0.21 0.00	24.47 0.19 0.00	23.46 0.19 0.00	26.69 0.26 0.00	35.96 0.39 0.00	56.85 0.73 0.00	50.38 -0.05 0.00	54.68 0.16 0.00	55.44 0.28 0.00	57.92 0.06 0.00	53.35 0.37 0.00	48.87 -0.05 0.00	48.11 -0.14 0.00	46.21 -0.19 0.00	46.36 -0.19 0.00	60.10 0.18 0.00	71.22 0.07 0.00	61.87 -0.31 0.00	58.32 -0.18 0.00	46.79 0.33 0.00	45.82 0.18 0.00	38.96 0.08 0.00	40.36 0.40 0.00
HQ_GEN_CHAT DC 23651	26.80 -0.16 0.00	26.46 -0.16 0.00	24.13 -0.15 0.00	23.13 -0.14 0.00	26.27 -0.16 0.00	35.39 -0.18 0.00	55.78 -0.34 0.00	49.72 -0.71 0.00	53.81 -0.71 0.00	54.50 -0.66 0.00	57.05 -0.81 0.00	52.34 -0.64 0.00	48.28 -0.64 0.00	47.57 -0.68 0.00	45.75 -0.65 0.00	45.90 -0.65 0.00	57.05 -0.84 2.03	70.01 -1.14 0.00	61.06 -1.12 0.00	57.51 -0.99 0.00	45.90 -0.56 0.00	45.00 -0.64 0.00	38.45 -0.43 0.00	39.72 -0.24 0.00
HUDAV+59+74_TH_GRP 23620	29.12 2.16 0.00	28.59 1.97 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.52 2.95 0.00	63.68 4.71 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.36 6.25 -5.25	69.31 5.93 -10.40	69.07 5.48 -14.67	69.98 5.40 -16.33	69.18 5.15 -17.63	69.34 5.31 -17.48	75.30 6.77 -8.61	86.10 7.90 -7.05	71.20 7.03 -1.99	69.24 6.61 -4.13	68.15 5.16 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
HUDSON AVE_GT_3 23810	29.12 2.16 0.00	28.59 1.97 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.52 2.95 0.00	63.68 4.71 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.36 6.25 -5.25	69.31 5.93 -10.40	69.07 5.48 -14.67	69.98 5.40 -16.33	69.18 5.15 -17.63	69.34 5.31 -17.48	75.30 6.77 -8.61	86.10 7.90 -7.05	71.20 7.03 -1.99	69.24 6.61 -4.13	68.15 5.16 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
HUDSON AVE_GT_4 23540	29.12 2.16 0.00	28.59 1.97 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.52 2.95 0.00	63.68 4.71 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.36 6.25 -5.25	69.31 5.93 -10.40	69.07 5.48 -14.67	69.98 5.40 -16.33	69.18 5.15 -17.63	69.34 5.31 -17.48	75.30 6.77 -8.61	86.10 7.90 -7.05	71.20 7.03 -1.99	69.24 6.61 -4.13	68.15 5.16 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
HUDSON AVE_GT_5 23657	29.12 2.16 0.00	28.59 1.97 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.52 2.95 0.00	63.68 4.71 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.36 6.25 -5.25	69.31 5.93 -10.40	69.07 5.48 -14.67	69.98 5.40 -16.33	69.18 5.15 -17.63	69.34 5.31 -17.48	75.30 6.77 -8.61	86.10 7.90 -7.05	71.20 7.03 -1.99	69.24 6.61 -4.13	68.15 5.16 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
HUDSON_AVE_10 24168	29.09 2.13 0.00	28.56 1.94 0.00	26.00 1.72 0.00	24.88 1.61 0.00	28.25 1.82 0.00	38.49 2.92 0.00	63.63 4.66 -2.85	60.63 5.29 -4.91	65.61 5.51 -5.58	69.03 5.74 -8.13	69.24 6.13 -5.25	69.15 5.77 -10.40	68.92 5.33 -14.67	69.84 5.26 -16.33	69.09 5.06 -17.63	69.20 5.17 -17.48	75.18 6.65 -8.61	85.88 7.68 -7.05	71.01 6.84 -1.99	69.12 6.49 -4.13	68.01 5.02 -16.53	62.94 5.07 -12.23	58.89 4.00 -16.01	49.79 3.56 -6.27
HUNTLEY___63 23557	25.69 -1.27 0.00	25.34 -1.28 0.00	23.36 -0.92 0.00	22.50 -0.77 0.00	25.35 -1.08 0.00	32.97 -2.60 0.00	51.07 -5.05 0.00	47.61 -2.82 0.00	51.30 -3.22 0.00	51.57 -3.59 0.00	53.69 -4.17 0.00	48.05 -4.93 0.00	44.57 -4.35 0.00	44.29 -3.96 0.00	42.83 -3.57 0.00	42.73 -3.82 0.00	54.35 -5.57 0.00	66.60 -4.55 0.00	58.95 -3.23 0.00	55.28 -3.22 0.00	43.16 -3.30 0.00	42.81 -2.83 0.00	36.86 -2.02 0.00	36.68 -3.28 0.00
HUNTLEY___64 23558	25.69 -1.27 0.00	25.34 -1.28 0.00	23.36 -0.92 0.00	22.50 -0.77 0.00	25.35 -1.08 0.00	32.97 -2.60 0.00	51.07 -5.05 0.00	47.61 -2.82 0.00	51.30 -3.22 0.00	51.57 -3.59 0.00	53.69 -4.17 0.00	48.05 -4.93 0.00	44.57 -4.35 0.00	44.29 -3.96 0.00	42.83 -3.57 0.00	42.73 -3.82 0.00	54.35 -5.57 0.00	66.60 -4.55 0.00	58.95 -3.23 0.00	55.28 -3.22 0.00	43.16 -3.30 0.00	42.81 -2.83 0.00	36.86 -2.02 0.00	36.68 -3.28 0.00
HUNTLEY___65 23559	25.69 -1.27 0.00	25.34 -1.28 0.00	23.36 -0.92 0.00	22.50 -0.77 0.00	25.35 -1.08 0.00	32.97 -2.60 0.00	51.07 -5.05 0.00	47.61 -2.82 0.00	51.30 -3.22 0.00	51.57 -3.59 0.00	53.69 -4.17 0.00	48.05 -4.93 0.00	44.57 -4.35 0.00	44.29 -3.96 0.00	42.83 -3.57 0.00	42.73 -3.82 0.00	54.35 -5.57 0.00	66.60 -4.55 0.00	58.95 -3.23 0.00	55.28 -3.22 0.00	43.16 -3.30 0.00	42.81 -2.83 0.00	36.86 -2.02 0.00	36.68 -3.28 0.00
HUNTLEY___66 23560	25.69 -1.27 0.00	25.34 -1.28 0.00	23.36 -0.92 0.00	22.50 -0.77 0.00	25.35 -1.08 0.00	32.97 -2.60 0.00	51.07 -5.05 0.00	47.61 -2.82 0.00	51.30 -3.22 0.00	51.57 -3.59 0.00	53.69 -4.17 0.00	48.05 -4.93 0.00	44.57 -4.35 0.00	44.29 -3.96 0.00	42.83 -3.57 0.00	42.73 -3.82 0.00	54.35 -5.57 0.00	66.60 -4.55 0.00	58.95 -3.23 0.00	55.28 -3.22 0.00	43.16 -3.30 0.00	42.81 -2.83 0.00	36.86 -2.02 0.00	36.68 -3.28 0.00
HUNTLEY___67 23561	25.40 -1.56 0.00	25.02 -1.60 0.00	23.07 -1.21 0.00	22.22 -1.05 0.00	25.03 -1.40 0.00	32.55 -3.02 0.00	50.00 -6.12 0.00	46.60 -3.83 0.00	50.21 -4.31 0.00	50.36 -4.80 0.00	52.42 -5.44 0.00	47.05 -5.93 0.00	43.59 -5.33 0.00	43.33 -4.92 0.00	41.95 -4.45 0.00	41.85 -4.70 0.00	53.21 -6.71 0.00	65.17 -5.98 0.00	57.58 -4.60 0.00	54.00 -4.50 0.00	42.19 -4.27 0.00	41.94 -3.70 0.00	36.20 -2.68 0.00	36.12 -3.84 0.00
HUNTLEY___68 23562	25.40 -1.56 0.00	25.02 -1.60 0.00	23.07 -1.21 0.00	22.22 -1.05 0.00	25.03 -1.40 0.00	32.55 -3.02 0.00	50.00 -6.12 0.00	46.60 -3.83 0.00	50.21 -4.31 0.00	50.36 -4.80 0.00	52.42 -5.44 0.00	47.05 -5.93 0.00	43.59 -5.33 0.00	43.33 -4.92 0.00	41.95 -4.45 0.00	41.85 -4.70 0.00	53.21 -6.71 0.00	65.17 -5.98 0.00	57.58 -4.60 0.00	54.00 -4.50 0.00	42.19 -4.27 0.00	41.94 -3.70 0.00	36.20 -2.68 0.00	36.12 -3.84 0.00
INDECK___CORINTH 23802	27.82 0.86 0.00	27.42 0.80 0.00	24.96 0.68 0.00	23.92 0.65 0.00	27.25 0.82 0.00	36.92 1.35 0.00	58.59 2.47 0.00	51.74 1.31 0.00	55.88 1.36 0.00	56.87 1.71 0.00	59.83 1.97 0.00	55.10 2.12 0.00	50.78 1.86 0.00	50.13 1.88 0.00	48.12 1.72 0.00	47.81 1.26 0.00	62.56 2.64 0.00	74.21 3.06 0.00	64.85 2.67 0.00	60.96 2.46 0.00	47.99 1.53 0.00	47.10 1.46 0.00	39.81 0.93 0.00	41.44 1.48 0.00

INDECK___ILION 23567	27.63 0.67 0.00	27.26 0.64 0.00	24.86 0.58 0.00	23.83 0.56 0.00	27.09 0.66 0.00	36.53 0.96 0.00	58.08 1.96 0.00	52.25 1.82 0.00	56.48 1.96 0.00	57.09 1.93 0.00	59.89 2.03 0.00	54.83 1.85 0.00	50.63 1.71 0.00	49.94 1.69 0.00	48.02 1.62 0.00	48.18 1.63 0.00	62.08 2.16 0.00	74.00 2.85 0.00	64.73 2.55 0.00	60.84 2.34 0.00	48.18 1.72 0.00	47.24 1.60 0.00	40.09 1.21 0.00	41.04 1.08 0.00
INDECK___OLEAN 23982	26.47 -0.49 0.00	26.01 -0.61 0.00	23.99 -0.29 0.00	23.08 -0.19 0.00	26.09 -0.34 0.00	34.68 -0.89 0.00	55.61 -0.51 0.00	51.54 1.11 0.00	55.07 0.55 0.00	55.49 0.33 0.00	57.86 0.00 0.00	51.76 -1.22 0.00	48.14 -0.78 0.00	47.77 -0.48 0.00	46.12 -0.28 0.00	45.90 -0.65 0.00	56.38 -3.54 0.00	69.66 -1.49 0.00	61.62 -0.56 0.00	57.74 -0.76 0.00	45.16 -1.30 0.00	44.18 -1.46 0.00	38.57 -0.31 0.00	38.24 -1.72 0.00
INDECK___OSWEGO 23783	26.39 -0.57 0.00	26.03 -0.59 0.00	23.77 -0.51 0.00	22.80 -0.47 0.00	25.88 -0.55 0.00	34.72 -0.85 0.00	54.94 -1.18 0.00	49.27 -1.16 0.00	53.32 -1.20 0.00	53.89 -1.27 0.00	56.53 -1.33 0.00	51.60 -1.38 0.00	47.70 -1.22 0.00	47.00 -1.25 0.00	45.19 -1.21 0.00	45.29 -1.26 0.00	58.06 -1.86 0.00	69.30 -1.85 0.00	60.56 -1.62 0.00	56.86 -1.64 0.00	45.02 -1.44 0.00	44.27 -1.37 0.00	37.99 -0.89 0.00	38.96 -1.00 0.00
INDECK___YERKES 23781	25.69 -1.27 0.00	25.34 -1.28 0.00	23.36 -0.92 0.00	22.50 -0.77 0.00	25.35 -1.08 0.00	32.97 -2.60 0.00	51.07 -5.05 0.00	47.61 -2.82 0.00	51.30 -3.22 0.00	51.57 -3.59 0.00	53.69 -4.17 0.00	48.05 -4.93 0.00	44.57 -4.35 0.00	44.29 -3.96 0.00	42.83 -3.57 0.00	42.73 -3.82 0.00	54.35 -5.57 0.00	66.60 -4.55 0.00	58.95 -3.23 0.00	55.28 -3.22 0.00	43.16 -3.30 0.00	42.81 -2.83 0.00	36.86 -2.02 0.00	36.68 -3.28 0.00
INDIAN POINT_GT_1 24139	28.69 1.73 0.00	28.19 1.57 0.00	25.64 1.36 0.00	24.55 1.28 0.00	27.91 1.48 0.00	37.92 2.35 0.00	59.85 3.76 0.03	54.55 4.44 0.32	59.08 4.63 0.07	59.91 4.85 0.10	63.12 5.32 0.06	57.48 5.09 0.59	50.58 4.70 3.04	49.05 4.63 3.83	46.35 4.41 4.46	48.26 4.52 2.81	65.54 5.81 0.19	75.93 6.69 1.91	67.54 5.97 0.61	62.90 5.67 1.27	45.76 4.37 5.07	46.18 4.29 3.75	37.35 3.38 4.91	41.00 2.96 1.92
INDIAN POINT_GT_2 23659	28.69 1.73 0.00	28.19 1.57 0.00	25.64 1.36 0.00	24.55 1.28 0.00	27.91 1.48 0.00	37.92 2.35 0.00	59.85 3.76 0.03	54.55 4.44 0.32	59.08 4.63 0.07	59.91 4.85 0.10	63.12 5.32 0.06	57.48 5.09 0.59	50.58 4.70 3.04	49.05 4.63 3.83	46.35 4.41 4.46	48.26 4.52 2.81	65.54 5.81 0.19	75.93 6.69 1.91	67.54 5.97 0.61	62.90 5.67 1.27	45.76 4.37 5.07	46.18 4.29 3.75	37.35 3.38 4.91	41.00 2.96 1.92
INDIAN POINT_GT_3 24019	28.69 1.73 0.00	28.19 1.57 0.00	25.64 1.36 0.00	24.55 1.28 0.00	27.91 1.48 0.00	37.92 2.35 0.00	59.85 3.76 0.03	54.55 4.44 0.32	59.08 4.63 0.07	59.91 4.85 0.10	63.12 5.32 0.06	57.48 5.09 0.59	50.58 4.70 3.04	49.05 4.63 3.83	46.35 4.41 4.46	48.26 4.52 2.81	65.54 5.81 0.19	75.93 6.69 1.91	67.54 5.97 0.61	62.90 5.67 1.27	45.76 4.37 5.07	46.18 4.29 3.75	37.35 3.38 4.91	41.00 2.96 1.92
INDIAN POINT___2 23530	28.66 1.70 0.00	28.16 1.54 0.00	25.64 1.36 0.00	24.53 1.26 0.00	27.88 1.45 0.00	37.88 2.31 0.00	59.79 3.70 0.03	54.50 4.39 0.32	58.98 4.53 0.07	59.86 4.80 0.10	63.07 5.27 0.06	57.37 4.98 0.59	50.52 4.65 3.05	48.97 4.58 3.86	46.28 4.36 4.48	48.19 4.47 2.83	65.48 5.75 0.19	75.85 6.62 1.92	67.48 5.91 0.61	62.85 5.62 1.27	45.68 4.32 5.10	46.11 4.24 3.77	37.28 3.34 4.94	40.91 2.88 1.93
INDIAN POINT___3 23531	28.42 1.46 0.00	27.92 1.30 0.00	25.40 1.12 0.00	24.32 1.05 0.00	27.62 1.19 0.00	37.56 1.99 0.00	59.23 3.14 0.03	54.01 3.88 0.30	58.44 3.98 0.06	59.32 4.25 0.09	62.49 4.69 0.06	56.93 4.50 0.55	50.22 4.16 2.86	48.73 4.10 3.62	46.09 3.90 4.21	47.90 4.00 2.65	64.90 5.15 0.17	75.18 5.83 1.80	66.83 5.22 0.57	62.27 4.97 1.20	45.49 3.81 4.78	45.89 3.79 3.54	37.20 2.95 4.63	40.67 2.52 1.81
INDIAN PT_GT_GRP 23687	28.69 1.73 0.00	28.19 1.57 0.00	25.64 1.36 0.00	24.55 1.28 0.00	27.91 1.48 0.00	37.92 2.35 0.00	59.85 3.76 0.03	54.55 4.44 0.32	59.08 4.63 0.07	59.91 4.85 0.10	63.12 5.32 0.06	57.48 5.09 0.59	50.58 4.70 3.04	49.05 4.63 3.83	46.35 4.41 4.46	48.26 4.52 2.81	65.54 5.81 0.19	75.93 6.69 1.91	67.54 5.97 0.61	62.90 5.67 1.27	45.76 4.37 5.07	46.18 4.29 3.75	37.35 3.38 4.91	41.00 2.96 1.92
IP CORINTH___1 23988	27.82 0.86 0.00	27.42 0.80 0.00	24.96 0.68 0.00	23.92 0.65 0.00	27.25 0.82 0.00	36.92 1.35 0.00	58.59 2.47 0.00	51.74 1.31 0.00	55.88 1.36 0.00	56.87 1.71 0.00	59.83 1.97 0.00	55.10 2.12 0.00	50.78 1.86 0.00	50.13 1.88 0.00	48.12 1.72 0.00	47.81 1.26 0.00	62.56 2.64 0.00	74.21 3.06 0.00	64.85 2.67 0.00	60.96 2.46 0.00	47.99 1.53 0.00	47.10 1.46 0.00	39.81 0.93 0.00	41.44 1.48 0.00
IP___TICONDEROGA 23804	28.71 1.75 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.69 1.42 0.00	28.09 1.66 0.00	38.10 2.53 0.00	60.50 4.38 0.00	53.41 2.98 0.00	57.68 3.16 0.00	58.69 3.53 0.00	61.62 3.76 0.00	56.64 3.66 0.00	52.34 3.42 0.00	51.63 3.38 0.00	49.56 3.16 0.00	49.48 2.93 0.00	64.35 4.43 0.00	76.34 5.19 0.00	66.72 4.54 0.00	62.77 4.27 0.00	49.57 3.11 0.00	48.56 2.92 0.00	41.06 2.18 0.00	42.80 2.84 0.00
JARVIS____ 23743	27.09 0.13 0.00	26.75 0.13 0.00	24.40 0.12 0.00	23.39 0.12 0.00	26.56 0.13 0.00	35.75 0.18 0.00	56.46 0.34 0.00	50.78 0.35 0.00	54.90 0.38 0.00	55.55 0.39 0.00	58.27 0.41 0.00	53.40 0.42 0.00	49.31 0.39 0.00	48.64 0.39 0.00	46.77 0.37 0.00	46.92 0.37 0.00	60.40 0.48 0.00	71.72 0.57 0.00	62.68 0.50 0.00	58.97 0.47 0.00	46.79 0.33 0.00	45.96 0.32 0.00	39.11 0.23 0.00	40.16 0.20 0.00
JENNISON___1 23625	27.28 0.32 0.00	26.91 0.29 0.00	24.62 0.34 0.00	23.62 0.35 0.00	26.77 0.34 0.00	36.00 0.43 0.00	57.52 1.40 0.00	51.64 1.21 0.00	55.66 1.14 0.00	56.10 0.94 0.00	58.84 0.98 0.00	53.67 0.69 0.00	49.70 0.78 0.00	49.07 0.82 0.00	47.19 0.79 0.00	47.25 0.70 0.00	60.82 0.90 0.00	73.21 2.06 0.00	64.11 1.93 0.00	60.14 1.64 0.00	47.53 1.07 0.00	46.51 0.87 0.00	39.23 0.35 0.00	40.12 0.16 0.00
JENNISON___2 23626	27.26 0.30 0.00	26.86 0.24 0.00	24.57 0.29 0.00	23.57 0.30 0.00	26.72 0.29 0.00	35.93 0.36 0.00	57.41 1.29 0.00	51.54 1.11 0.00	55.56 1.04 0.00	55.99 0.83 0.00	58.73 0.87 0.00	53.56 0.58 0.00	49.60 0.68 0.00	48.97 0.72 0.00	47.10 0.70 0.00	47.16 0.61 0.00	60.70 0.78 0.00	73.00 1.85 0.00	63.98 1.80 0.00	60.02 1.52 0.00	47.44 0.98 0.00	46.42 0.78 0.00	39.15 0.27 0.00	40.04 0.08 0.00
KEDC PORT_JEFF_GT2 24210	28.66 1.70 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.29 1.02 0.00	27.67 1.24 0.00	38.52 2.95 0.00	58.31 2.19 0.00	55.78 4.59 -0.76	58.29 3.76 -0.01	58.81 3.64 -0.01	62.61 4.74 -0.01	59.10 4.98 -1.14	60.42 4.50 -7.00	61.63 4.44 -8.94	61.03 4.18 -10.45	57.53 4.61 -6.37	64.97 4.73 -0.32	82.02 6.33 -4.54	68.60 4.97 -1.45	66.54 5.03 -3.01	62.22 3.72 -12.04	58.84 4.29 -8.91	56.80 3.62 -14.30	48.08 3.56 -4.56

KEDC PORT_JEFF_GT3 24211	28.66 1.70 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.29 1.02 0.00	27.67 1.24 0.00	38.52 2.95 0.00	58.31 2.19 0.00	55.78 4.59 -0.76	58.29 3.76 -0.01	58.81 3.64 -0.01	62.61 4.74 -0.01	59.10 4.98 -1.14	60.42 4.50 -7.00	61.63 4.44 -8.94	61.03 4.18 -10.45	57.53 4.61 -6.37	64.43 4.19 -0.32	81.38 5.69 -4.54	68.60 4.97 -1.45	66.54 5.03 -3.01	62.22 3.72 -12.04	58.84 4.29 -8.91	56.80 3.62 -14.30	48.08 3.56 -4.56
KEDC_GLWD_GT4 24219	28.90 1.94 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.45 2.88 0.00	59.99 3.87 0.00	56.43 5.24 -0.76	59.71 5.18 -0.01	60.47 5.30 -0.01	64.00 6.13 -0.01	60.05 5.93 -1.14	61.40 5.48 -7.00	62.55 5.36 -8.94	61.95 5.10 -10.45	58.27 5.35 -6.37	65.99 5.75 -0.32	82.66 6.97 -4.54	69.85 6.22 -1.45	67.48 5.97 -3.01	63.10 4.60 -12.04	59.57 5.02 -8.91	57.26 4.08 -14.30	48.08 3.56 -4.56
KEDC_GLWD_GT5 24220	28.90 1.94 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.45 2.88 0.00	59.99 3.87 0.00	56.43 5.24 -0.76	59.71 5.18 -0.01	60.47 5.30 -0.01	64.00 6.13 -0.01	60.05 5.93 -1.14	61.40 5.48 -7.00	62.55 5.36 -8.94	61.95 5.10 -10.45	58.27 5.35 -6.37	65.99 5.75 -0.32	82.66 6.97 -4.54	69.85 6.22 -1.45	67.48 5.97 -3.01	63.10 4.60 -12.04	59.57 5.02 -8.91	57.26 4.08 -14.30	48.08 3.56 -4.56
KENSICO____ 23655	28.79 1.83 0.00	28.30 1.68 0.00	25.76 1.48 0.00	24.64 1.37 0.00	28.02 1.59 0.00	38.10 2.53 0.00	60.16 4.04 0.00	54.73 4.69 0.39	59.37 4.85 0.00	60.23 5.07 0.00	63.41 5.55 0.00	57.70 5.30 0.58	50.22 4.89 3.59	48.48 4.82 4.59	45.63 4.59 5.36	48.03 4.75 3.27	65.87 6.11 0.16	75.86 7.04 2.33	67.72 6.28 0.74	62.87 5.91 1.54	44.88 4.60 6.18	45.59 4.52 4.57	36.44 3.54 5.98	40.74 3.12 2.34
KIAC_JFK_AIRPORT 23541	29.14 2.18 0.00	28.62 2.00 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.59 3.02 0.00	63.63 4.66 -2.85	60.74 5.40 -4.91	65.72 5.62 -5.58	69.03 5.74 -8.13	69.01 5.90 -5.25	68.94 5.56 -10.40	68.68 5.09 -14.67	69.60 5.02 -16.33	68.90 4.87 -17.63	68.96 4.93 -17.48	74.94 6.41 -8.61	85.60 7.40 -7.05	70.70 6.53 -1.99	68.89 6.26 -4.13	67.82 4.83 -16.53	62.98 5.11 -12.23	59.01 4.12 -16.01	49.83 3.60 -6.27
KIAC_JFK_GT1 23816	29.14 2.18 0.00	28.62 2.00 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.59 3.02 0.00	63.63 4.66 -2.85	60.74 5.40 -4.91	65.72 5.62 -5.58	69.03 5.74 -8.13	69.01 5.90 -5.25	68.94 5.56 -10.40	68.68 5.09 -14.67	69.60 5.02 -16.33	68.90 4.87 -17.63	68.96 4.93 -17.48	74.94 6.41 -8.61	85.60 7.40 -7.05	70.70 6.53 -1.99	68.89 6.26 -4.13	67.82 4.83 -16.53	62.98 5.11 -12.23	59.01 4.12 -16.01	49.83 3.60 -6.27
KIAC_JFK_GT2 23817	29.14 2.18 0.00	28.62 2.00 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.59 3.02 0.00	63.63 4.66 -2.85	60.74 5.40 -4.91	65.72 5.62 -5.58	69.03 5.74 -8.13	69.01 5.90 -5.25	68.94 5.56 -10.40	68.68 5.09 -14.67	69.60 5.02 -16.33	68.90 4.87 -17.63	68.96 4.93 -17.48	74.94 6.41 -8.61	85.60 7.40 -7.05	70.70 6.53 -1.99	68.89 6.26 -4.13	67.82 4.83 -16.53	62.98 5.11 -12.23	59.01 4.12 -16.01	49.83 3.60 -6.27
KINTIGH____ 23543	25.15 -1.81 0.00	24.86 -1.76 0.00	22.90 -1.38 0.00	22.04 -1.23 0.00	24.82 -1.61 0.00	32.33 -3.24 0.00	49.95 -6.17 0.00	45.84 -4.59 0.00	49.72 -4.80 0.00	49.92 -5.24 0.00	52.07 -5.79 0.00	46.78 -6.20 0.00	43.34 -5.58 0.00	42.99 -5.26 0.00	41.57 -4.83 0.00	41.57 -4.98 0.00	53.15 -6.77 0.00	64.53 -6.62 0.00	56.71 -5.47 0.00	53.23 -5.27 0.00	41.72 -4.74 0.00	41.53 -4.11 0.00	35.93 -2.95 0.00	36.12 -3.84 0.00
LEDERLE____ 23769	28.74 1.78 0.00	28.24 1.62 0.00	25.69 1.41 0.00	24.60 1.33 0.00	27.94 1.51 0.00	37.95 2.38 0.00	60.05 3.93 0.00	54.88 4.59 0.14	59.26 4.74 0.00	60.12 4.96 0.00	63.30 5.44 0.00	57.80 5.19 0.37	51.43 4.79 2.28	50.10 4.73 2.88	47.56 4.50 3.34	49.13 4.65 2.07	65.85 5.93 0.00	76.57 6.83 1.41	67.81 6.09 0.46	63.34 5.79 0.95	47.12 4.46 3.80	47.21 4.38 2.81	38.66 3.46 3.68	41.48 2.96 1.44
LINDEN COGEN____ 23786	28.93 1.97 0.00	28.40 1.78 0.00	25.86 1.58 0.00	24.74 1.47 0.00	28.12 1.69 0.00	38.27 2.70 0.00	63.29 4.32 -2.85	60.28 4.94 -4.91	65.17 5.07 -5.58	68.64 5.35 -8.13	68.95 5.84 -5.25	68.94 5.56 -10.40	68.78 5.19 -14.67	69.65 5.07 -16.33	68.86 4.83 -17.63	69.01 4.98 -17.48	74.82 6.29 -8.61	85.46 7.26 -7.05	70.76 6.59 -1.99	68.83 6.20 -4.13	67.87 4.88 -16.53	62.66 4.79 -12.23	58.58 3.69 -16.01	49.51 3.28 -6.27
LIPA_MISC_IPP 23656	28.66 1.70 0.00	27.90 1.28 0.00	25.40 1.12 0.00	24.29 1.02 0.00	27.65 1.22 0.00	38.52 2.95 0.00	58.53 2.41 0.00	56.03 4.84 -0.76	58.62 4.09 -0.01	59.20 4.03 -0.01	63.02 5.15 -0.01	59.42 5.30 -1.14	60.76 4.84 -7.00	61.97 4.78 -8.94	61.35 4.50 -10.45	57.81 4.89 -6.37	65.51 5.27 -0.32	82.73 7.04 -4.54	69.91 6.28 -1.45	67.77 6.26 -3.01	63.15 4.65 -12.04	59.11 4.56 -8.91	57.03 3.85 -14.30	48.12 3.60 -4.56
LITTLE FALLS__HYD 24013	28.28 1.32 0.00	27.87 1.25 0.00	25.42 1.14 0.00	24.36 1.09 0.00	27.70 1.27 0.00	37.46 1.89 0.00	59.82 3.70 0.00	53.91 3.48 0.00	58.28 3.76 0.00	58.97 3.81 0.00	61.79 3.93 0.00	56.53 3.55 0.00	52.20 3.28 0.00	51.48 3.23 0.00	49.51 3.11 0.00	49.67 3.12 0.00	64.17 4.25 0.00	76.77 5.62 0.00	67.15 4.97 0.00	63.12 4.62 0.00	49.90 3.44 0.00	48.79 3.15 0.00	41.25 2.37 0.00	42.08 2.12 0.00
LONG_LAKE_PHOENIX 24014	26.42 -0.54 0.00	26.09 -0.53 0.00	23.82 -0.46 0.00	22.83 -0.44 0.00	25.93 -0.50 0.00	34.79 -0.78 0.00	55.28 -0.84 0.00	49.37 -1.06 0.00	53.43 -1.09 0.00	54.00 -1.16 0.00	56.70 -1.16 0.00	51.71 -1.27 0.00	47.75 -1.17 0.00	47.00 -1.25 0.00	45.29 -1.11 0.00	45.29 -1.26 0.00	58.54 -1.38 0.00	70.01 -1.14 0.00	61.25 -0.93 0.00	57.39 -1.11 0.00	45.44 -1.02 0.00	44.64 -1.00 0.00	38.06 -0.82 0.00	39.00 -0.96 0.00
LOVETT__3 23632	28.47 1.51 0.00	28.00 1.38 0.00	25.47 1.19 0.00	24.39 1.12 0.00	27.70 1.27 0.00	37.63 2.06 0.00	59.49 3.37 0.00	54.36 4.08 0.15	58.72 4.20 0.00	59.57 4.41 0.00	62.72 4.86 0.00	57.25 4.66 0.39	50.82 4.31 2.41	49.46 4.25 3.04	46.90 4.04 3.54	48.55 4.19 2.19	65.25 5.33 0.00	75.71 6.05 1.49	67.17 5.47 0.48	62.64 5.15 1.01	46.44 4.00 4.02	46.58 3.92 2.98	38.10 3.11 3.89	41.12 2.68 1.52
LOVETT__4 23642	28.52 1.56 0.00	28.06 1.44 0.00	25.52 1.24 0.00	24.41 1.14 0.00	27.75 1.32 0.00	37.70 2.13 0.00	59.54 3.42 0.00	54.47 4.19 0.15	58.83 4.31 0.00	59.68 4.52 0.00	62.84 4.98 0.00	57.36 4.77 0.39	50.91 4.40 2.41	49.55 4.34 3.04	46.99 4.13 3.54	48.64 4.28 2.19	65.37 5.45 0.00	75.85 6.19 1.49	67.30 5.60 0.48	62.76 5.27 1.01	46.53 4.09 4.02	46.68 4.02 2.98	38.18 3.19 3.89	41.20 2.76 1.52
LOVETT__5 23593	28.52 1.56 0.00	28.06 1.44 0.00	25.52 1.24 0.00	24.41 1.14 0.00	27.75 1.32 0.00	37.70 2.13 0.00	59.54 3.42 0.00	54.47 4.19 0.15	58.83 4.31 0.00	59.68 4.52 0.00	62.84 4.98 0.00	57.36 4.77 0.39	50.91 4.40 2.41	49.55 4.34 3.04	46.99 4.13 3.54	48.64 4.28 2.19	65.37 5.45 0.00	75.85 6.19 1.49	67.30 5.60 0.48	62.76 5.27 1.01	46.53 4.09 4.02	46.68 4.02 2.98	38.18 3.19 3.89	41.20 2.76 1.52



LOWER RAQUET___HYD 24057	26.91 -0.05 0.00	26.54 -0.08 0.00	24.21 -0.07 0.00	23.20 -0.07 0.00	26.38 -0.05 0.00	35.46 -0.11 0.00	55.67 -0.45 0.00	49.67 -0.76 0.00	53.87 -0.65 0.00	54.88 -0.28 0.00	57.11 -0.75 0.00	52.87 -0.11 0.00	48.19 -0.73 0.00	47.14 -1.11 0.00	45.24 -1.16 0.00	45.43 -1.12 0.00	59.44 -0.48 0.00	70.37 -0.78 0.00	61.19 -0.99 0.00	57.80 -0.70 0.00	46.23 -0.23 0.00	45.41 -0.23 0.00	38.69 -0.19 0.00	39.84 -0.12 0.00
LOWER___HUDSON 24059	28.09 1.13 0.00	27.71 1.09 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.51 1.08 0.00	37.17 1.60 0.00	58.93 2.81 0.00	52.70 2.27 0.00	56.86 2.34 0.00	57.70 2.54 0.00	60.64 2.78 0.00	55.73 2.75 0.00	51.42 2.50 0.00	50.71 2.46 0.00	48.67 2.27 0.00	48.78 2.23 0.00	63.16 3.24 0.00	74.78 3.63 0.00	65.41 3.23 0.00	61.60 3.10 0.00	48.69 2.23 0.00	47.83 2.19 0.00	40.55 1.67 0.00	41.84 1.88 0.00
LWR___OSWEGATCHIE_HYD 23850	26.96 0.00 0.00	26.59 -0.03 0.00	24.26 -0.02 0.00	23.25 -0.02 0.00	26.46 0.03 0.00	35.46 -0.11 0.00	56.06 -0.06 0.00	50.23 -0.20 0.00	54.47 -0.05 0.00	55.38 0.22 0.00	57.69 -0.17 0.00	53.40 0.42 0.00	48.63 -0.29 0.00	47.43 -0.82 0.00	45.56 -0.84 0.00	45.76 -0.79 0.00	60.22 0.30 0.00	71.65 0.50 0.00	62.43 0.25 0.00	58.79 0.29 0.00	46.74 0.28 0.00	45.82 0.18 0.00	38.92 0.04 0.00	39.84 -0.12 0.00
MG INDUSTRY___DRP 24185	27.69 0.73 0.00	27.37 0.75 0.00	24.91 0.63 0.00	23.85 0.58 0.00	27.12 0.69 0.00	36.64 1.07 0.00	57.64 1.52 0.00	51.99 1.56 0.00	56.10 1.58 0.00	56.87 1.71 0.00	59.77 1.91 0.00	54.83 1.85 0.00	50.68 1.76 0.00	49.99 1.74 0.00	48.02 1.62 0.00	48.23 1.68 0.00	62.14 2.22 0.00	73.43 2.28 0.00	64.23 2.05 0.00	60.49 1.99 0.00	47.95 1.49 0.00	47.15 1.51 0.00	40.01 1.13 0.00	41.04 1.08 0.00
MID___OSWEGATCHIE_HYD 23849	26.96 0.00 0.00	26.59 -0.03 0.00	24.26 -0.02 0.00	23.25 -0.02 0.00	26.46 0.03 0.00	35.46 -0.11 0.00	56.06 -0.06 0.00	50.23 -0.20 0.00	54.47 -0.05 0.00	55.38 0.22 0.00	57.69 -0.17 0.00	53.40 0.42 0.00	48.63 -0.29 0.00	47.43 -0.82 0.00	45.56 -0.84 0.00	45.76 -0.79 0.00	60.22 0.30 0.00	71.65 0.50 0.00	62.43 0.25 0.00	58.79 0.29 0.00	46.74 0.28 0.00	45.82 0.18 0.00	38.92 0.04 0.00	39.84 -0.12 0.00
MID___RAQUETTE_HYD 23851	26.91 -0.05 0.00	26.54 -0.08 0.00	24.21 -0.07 0.00	23.20 -0.07 0.00	26.38 -0.05 0.00	35.46 -0.11 0.00	55.67 -0.45 0.00	49.67 -0.76 0.00	53.87 -0.65 0.00	54.88 -0.28 0.00	57.11 -0.75 0.00	52.87 -0.11 0.00	48.19 -0.73 0.00	47.14 -1.11 0.00	45.24 -1.16 0.00	45.43 -1.12 0.00	59.44 -0.48 0.00	70.37 -0.78 0.00	61.19 -0.99 0.00	57.80 -0.70 0.00	46.23 -0.23 0.00	45.41 -0.23 0.00	38.69 -0.19 0.00	39.84 -0.12 0.00
MILLIKEN___1 23584	25.26 -1.70 0.00	24.92 -1.70 0.00	22.99 -1.29 0.00	22.06 -1.21 0.00	24.69 -1.74 0.00	32.16 -3.41 0.00	51.07 -5.05 0.00	45.49 -4.94 0.00	49.34 -5.18 0.00	49.53 -5.63 0.00	52.13 -5.73 0.00	47.31 -5.67 0.00	43.93 -4.99 0.00	43.23 -5.02 0.00	41.62 -4.78 0.00	41.66 -4.89 0.00	53.81 -6.11 0.00	65.10 -6.05 0.00	56.89 -5.29 0.00	53.12 -5.38 0.00	42.05 -4.41 0.00	41.08 -4.56 0.00	34.91 -3.97 0.00	35.96 -4.00 0.00
MILLIKEN___2 23585	25.26 -1.70 0.00	24.89 -1.73 0.00	22.94 -1.34 0.00	22.01 -1.26 0.00	24.66 -1.77 0.00	32.16 -3.41 0.00	51.07 -5.05 0.00	45.49 -4.94 0.00	49.34 -5.18 0.00	49.53 -5.63 0.00	52.13 -5.73 0.00	47.31 -5.67 0.00	43.88 -5.04 0.00	43.23 -5.02 0.00	41.57 -4.83 0.00	41.66 -4.89 0.00	53.81 -6.11 0.00	65.03 -6.12 0.00	56.89 -5.29 0.00	53.12 -5.38 0.00	42.05 -4.41 0.00	41.03 -4.61 0.00	34.91 -3.97 0.00	35.96 -4.00 0.00
MILLIKEN___DIESEL 23629	25.37 -1.59 0.00	25.00 -1.62 0.00	23.07 -1.21 0.00	22.13 -1.14 0.00	24.79 -1.64 0.00	32.37 -3.20 0.00	51.41 -4.71 0.00	45.79 -4.64 0.00	49.67 -4.85 0.00	49.86 -5.30 0.00	52.48 -5.38 0.00	47.63 -5.35 0.00	44.17 -4.75 0.00	43.52 -4.73 0.00	41.85 -4.55 0.00	41.90 -4.65 0.00	54.17 -5.75 0.00	65.46 -5.69 0.00	57.27 -4.91 0.00	53.47 -5.03 0.00	42.32 -4.14 0.00	41.35 -4.29 0.00	35.11 -3.77 0.00	36.16 -3.80 0.00
MODEL_CITY_ENERGY 24167	25.48 -1.48 0.00	25.13 -1.49 0.00	23.16 -1.12 0.00	22.34 -0.93 0.00	25.14 -1.29 0.00	32.58 -2.99 0.00	50.00 -6.12 0.00	46.60 -3.83 0.00	50.32 -4.20 0.00	50.47 -4.69 0.00	52.54 -5.32 0.00	47.10 -5.88 0.00	43.59 -5.33 0.00	43.33 -4.92 0.00	41.95 -4.45 0.00	41.90 -4.65 0.00	53.27 -6.65 0.00	65.17 -5.98 0.00	57.58 -4.60 0.00	54.00 -4.50 0.00	42.14 -4.32 0.00	42.03 -3.61 0.00	36.35 -2.53 0.00	36.24 -3.72 0.00
MOHAWK_PAPER___DRP 24187	28.15 1.19 0.00	27.79 1.17 0.00	25.32 1.04 0.00	24.25 0.98 0.00	27.59 1.16 0.00	37.31 1.74 0.00	59.15 3.03 0.00	52.90 2.47 0.00	57.36 2.84 0.00	58.19 3.03 0.00	61.10 3.24 0.00	56.05 3.07 0.00	51.81 2.89 0.00	51.10 2.85 0.00	49.09 2.69 0.00	49.25 2.70 0.00	63.58 3.66 0.00	75.35 4.20 0.00	65.91 3.73 0.00	62.01 3.51 0.00	49.02 2.56 0.00	48.15 2.51 0.00	40.78 1.90 0.00	42.16 2.20 0.00
MONGAUP___HYD 23641	27.85 0.89 0.00	27.39 0.77 0.00	24.94 0.66 0.00	23.85 0.58 0.00	27.06 0.63 0.00	36.74 1.17 0.00	57.80 1.68 0.00	53.43 3.08 0.08	57.74 3.22 0.00	58.41 3.25 0.00	61.39 3.53 0.00	56.22 3.44 0.20	50.85 3.18 1.25	49.81 3.14 1.58	47.53 2.97 1.84	48.62 3.21 1.14	63.99 4.07 0.00	75.20 4.84 0.79	66.15 4.23 0.26	61.95 3.98 0.53	47.36 3.02 2.12	46.99 2.92 1.57	38.97 2.14 2.05	40.56 1.40 0.80
MONTAUK___DIESEL 23721	29.31 2.35 0.00	28.46 1.84 0.00	25.93 1.65 0.00	24.76 1.49 0.00	28.20 1.77 0.00	39.62 4.05 0.00	60.95 4.83 0.00	58.75 7.56 -0.76	61.67 7.14 -0.01	62.18 7.01 -0.01	66.38 8.51 -0.01	62.54 8.42 -1.14	63.60 7.68 -7.00	64.81 7.62 -8.94	64.09 7.24 -10.45	60.51 7.59 -6.37	69.11 8.87 -0.32	87.50 11.81 -4.54	74.14 10.51 -1.45	71.75 10.24 -3.01	66.21 7.71 -12.04	61.85 7.30 -8.91	58.86 5.68 -14.30	49.31 4.79 -4.56
N SALMON___HYD 24042	26.80 -0.16 0.00	26.46 -0.16 0.00	24.11 -0.17 0.00	23.11 -0.16 0.00	26.27 -0.16 0.00	35.39 -0.18 0.00	55.67 -0.45 0.00	49.67 -0.76 0.00	53.81 -0.71 0.00	54.61 -0.55 0.00	57.05 -0.81 0.00	52.56 -0.42 0.00	48.19 -0.73 0.00	47.43 -0.82 0.00	45.56 -0.84 0.00	45.76 -0.79 0.00	59.26 -0.66 0.00	70.23 -0.92 0.00	61.06 -1.12 0.00	57.56 -0.94 0.00	46.04 -0.42 0.00	45.09 -0.55 0.00	38.41 -0.47 0.00	39.76 -0.20 0.00
N.E_GEN_SANDY PD 24062	28.12 1.16 0.00	27.71 1.09 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.46 1.03 0.00	37.17 1.60 0.00	58.70 2.58 0.00	53.00 2.57 0.00	57.19 2.67 0.00	58.03 2.87 0.00	60.98 3.12 0.00	56.00 3.02 0.00	51.76 2.84 0.00	51.00 2.75 0.00	49.00 2.60 0.00	49.20 2.65 0.00	61.43 3.54 2.03	75.13 3.98 0.00	65.72 3.54 0.00	61.89 3.39 0.00	49.02 2.56 0.00	48.15 2.51 0.00	40.82 1.94 0.00	41.88 1.92 0.00
NARROWS_GT1_1 24228	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26

NARROWS_GT1_2 24229	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT1_3 24230	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT1_4 24231	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT1_5 24232	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT1_6 24233	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT1_7 24234	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT1_8 24235	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT1_GRP 23726	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT2_1 24236	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT2_2 24237	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT2_3 24238	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT2_4 24239	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT2_5 24240	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT2_6 24241	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT2_7 24242	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NARROWS_GT2_8 24243	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26

NARROWS_GT2_GRP 23741	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26
NEG CAPITAL___MECHNVIL 23645	28.20 1.24 0.00	27.82 1.20 0.00	25.32 1.04 0.00	24.27 1.00 0.00	27.62 1.19 0.00	37.38 1.81 0.00	59.37 3.25 0.00	52.85 2.42 0.00	57.08 2.56 0.00	57.92 2.76 0.00	60.87 3.01 0.00	55.95 2.97 0.00	51.61 2.69 0.00	50.95 2.70 0.00	48.91 2.51 0.00	48.97 2.42 0.00	63.46 3.54 0.00	75.21 4.06 0.00	65.79 3.61 0.00	61.89 3.39 0.00	48.88 2.42 0.00	47.97 2.33 0.00	40.63 1.75 0.00	42.04 2.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.12 -0.84 0.00	25.79 -0.83 0.00	23.62 -0.66 0.00	22.71 -0.56 0.00	25.69 -0.74 0.00	34.00 -1.57 0.00	53.54 -2.58 0.00	48.16 -2.27 0.00	52.61 -1.91 0.00	52.95 -2.21 0.00	55.43 -2.43 0.00	49.80 -3.18 0.00	46.13 -2.79 0.00	45.64 -2.61 0.00	44.08 -2.32 0.00	44.08 -2.47 0.00	56.86 -3.06 0.00	68.66 -2.49 0.00	59.75 -2.43 0.00	56.10 -2.40 0.00	44.18 -2.28 0.00	43.72 -1.92 0.00	37.67 -1.21 0.00	38.32 -1.64 0.00
NEG CENTRAL___DRP 24199	26.29 -0.67 0.00	25.90 -0.72 0.00	23.72 -0.56 0.00	22.76 -0.51 0.00	25.80 -0.63 0.00	34.47 -1.10 0.00	54.32 -1.80 0.00	48.87 -1.56 0.00	52.88 -1.64 0.00	53.23 -1.93 0.00	55.83 -2.03 0.00	50.60 -2.38 0.00	46.91 -2.01 0.00	46.32 -1.93 0.00	44.59 -1.81 0.00	44.64 -1.91 0.00	57.46 -2.46 0.00	69.51 -1.64 0.00	60.81 -1.37 0.00	56.92 -1.58 0.00	44.88 -1.58 0.00	44.09 -1.55 0.00	37.67 -1.21 0.00	38.52 -1.44 0.00
NEG CENTRAL___INDECK 23768	26.96 0.00 0.00	26.54 -0.08 0.00	24.38 0.10 0.00	23.46 0.19 0.00	26.54 0.11 0.00	35.18 -0.39 0.00	56.79 0.67 0.00	50.33 -0.10 0.00	54.96 0.44 0.00	55.22 0.06 0.00	57.74 -0.12 0.00	51.60 -1.38 0.00	47.84 -1.08 0.00	47.38 -0.87 0.00	45.80 -0.60 0.00	45.76 -0.79 0.00	59.02 -0.90 0.00	72.07 0.92 0.00	62.80 0.62 0.00	58.79 0.29 0.00	46.23 -0.23 0.00	45.55 -0.09 0.00	39.04 0.16 0.00	39.44 -0.52 0.00
NEG CENTRAL___SENECA 23627	26.23 -0.73 0.00	25.85 -0.77 0.00	23.70 -0.58 0.00	22.76 -0.51 0.00	25.77 -0.66 0.00	34.36 -1.21 0.00	54.04 -2.08 0.00	48.72 -1.71 0.00	52.72 -1.80 0.00	53.06 -2.10 0.00	55.60 -2.26 0.00	50.23 -2.75 0.00	46.62 -2.30 0.00	46.03 -2.22 0.00	44.40 -2.00 0.00	44.36 -2.19 0.00	57.16 -2.76 0.00	69.51 -1.64 0.00	60.81 -1.37 0.00	56.92 -1.58 0.00	44.79 -1.67 0.00	44.00 -1.64 0.00	37.64 -1.24 0.00	38.36 -1.60 0.00
NEG CENTRAL___STATE_STREET 24147	26.18 -0.78 0.00	25.82 -0.80 0.00	23.70 -0.58 0.00	22.73 -0.54 0.00	25.64 -0.79 0.00	33.97 -1.60 0.00	53.99 -2.13 0.00	48.11 -2.32 0.00	52.23 -2.29 0.00	52.57 -2.59 0.00	55.20 -2.66 0.00	50.07 -2.91 0.00	46.42 -2.50 0.00	45.74 -2.51 0.00	44.03 -2.37 0.00	44.08 -2.47 0.00	56.92 -3.00 0.00	68.59 -2.56 0.00	59.94 -2.24 0.00	56.04 -2.46 0.00	44.37 -2.09 0.00	43.49 -2.15 0.00	37.05 -1.83 0.00	38.04 -1.92 0.00
NEG MILLWOOD___DRP 24198	28.66 1.70 0.00	28.19 1.57 0.00	25.64 1.36 0.00	24.53 1.26 0.00	27.88 1.45 0.00	37.88 2.31 0.00	59.88 3.76 0.00	55.10 4.64 -0.03	59.43 4.91 0.00	60.34 5.18 0.00	63.59 5.73 0.00	58.52 5.46 -0.08	54.35 4.94 -0.49	53.74 4.87 -0.62	51.76 4.64 -0.72	51.79 4.79 -0.45	66.21 6.29 0.00	78.77 7.33 -0.29	68.62 6.34 -0.10	64.73 6.03 -0.20	51.94 4.69 -0.79	50.84 4.61 -0.59	43.19 3.54 -0.77	43.22 2.96 -0.30
NEG NORTH_FLCN_SEA 23793	26.50 -0.46 0.00	26.17 -0.45 0.00	23.84 -0.44 0.00	22.85 -0.42 0.00	26.01 -0.42 0.00	35.07 -0.50 0.00	55.22 -0.90 0.00	49.22 -1.21 0.00	53.32 -1.20 0.00	54.06 -1.10 0.00	56.59 -1.27 0.00	52.03 -0.95 0.00	47.84 -1.08 0.00	47.19 -1.06 0.00	45.33 -1.07 0.00	45.48 -1.07 0.00	58.78 -1.14 0.00	69.66 -1.49 0.00	60.56 -1.62 0.00	56.98 -1.52 0.00	45.58 -0.88 0.00	44.64 -1.00 0.00	37.99 -0.89 0.00	39.40 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	26.66 -0.30 0.00	26.33 -0.29 0.00	24.01 -0.27 0.00	22.99 -0.28 0.00	26.17 -0.26 0.00	35.25 -0.32 0.00	55.50 -0.62 0.00	49.47 -0.96 0.00	53.59 -0.93 0.00	54.28 -0.88 0.00	56.82 -1.04 0.00	52.24 -0.74 0.00	48.04 -0.88 0.00	47.38 -0.87 0.00	45.52 -0.88 0.00	45.67 -0.88 0.00	58.90 -1.02 0.00	69.80 -1.35 0.00	60.75 -1.43 0.00	57.21 -1.29 0.00	45.76 -0.70 0.00	44.77 -0.87 0.00	38.18 -0.70 0.00	39.60 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	26.72 -0.24 0.00	26.38 -0.24 0.00	24.06 -0.22 0.00	23.04 -0.23 0.00	26.22 -0.21 0.00	35.36 -0.21 0.00	55.73 -0.39 0.00	49.62 -0.81 0.00	53.81 -0.71 0.00	54.50 -0.66 0.00	57.05 -0.81 0.00	52.45 -0.53 0.00	48.24 -0.68 0.00	47.57 -0.68 0.00	45.70 -0.70 0.00	45.85 -0.70 0.00	59.26 -0.66 0.00	70.30 -0.85 0.00	61.06 -1.12 0.00	57.45 -1.05 0.00	45.95 -0.51 0.00	45.00 -0.64 0.00	38.30 -0.58 0.00	39.72 -0.24 0.00
NEG NORTH___LWR_SARANAC 23913	26.72 -0.24 0.00	26.38 -0.24 0.00	24.06 -0.22 0.00	23.04 -0.23 0.00	26.22 -0.21 0.00	35.36 -0.21 0.00	55.73 -0.39 0.00	49.62 -0.81 0.00	53.81 -0.71 0.00	54.50 -0.66 0.00	57.05 -0.81 0.00	52.45 -0.53 0.00	48.24 -0.68 0.00	47.57 -0.68 0.00	45.70 -0.70 0.00	45.85 -0.70 0.00	59.26 -0.66 0.00	70.30 -0.85 0.00	61.06 -1.12 0.00	57.45 -1.05 0.00	45.95 -0.51 0.00	45.00 -0.64 0.00	38.30 -0.58 0.00	39.72 -0.24 0.00
NEG NORTH___PLATTSBURG 23628	26.72 -0.24 0.00	26.38 -0.24 0.00	24.06 -0.22 0.00	23.04 -0.23 0.00	26.22 -0.21 0.00	35.36 -0.21 0.00	55.73 -0.39 0.00	49.62 -0.81 0.00	53.81 -0.71 0.00	54.50 -0.66 0.00	57.05 -0.81 0.00	52.45 -0.53 0.00	48.24 -0.68 0.00	47.57 -0.68 0.00	45.70 -0.70 0.00	45.85 -0.70 0.00	59.26 -0.66 0.00	70.30 -0.85 0.00	61.06 -1.12 0.00	57.45 -1.05 0.00	45.95 -0.51 0.00	45.00 -0.64 0.00	38.30 -0.58 0.00	39.72 -0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	25.48 -1.48 0.00	25.13 -1.49 0.00	23.16 -1.12 0.00	22.32 -0.95 0.00	25.14 -1.29 0.00	32.62 -2.95 0.00	50.17 -5.95 0.00	46.75 -3.68 0.00	50.49 -4.03 0.00	50.64 -4.52 0.00	52.71 -5.15 0.00	47.21 -5.77 0.00	43.73 -5.19 0.00	43.47 -4.78 0.00	42.08 -4.32 0.00	41.99 -4.56 0.00	53.45 -6.47 0.00	65.46 -5.69 0.00	57.83 -4.35 0.00	54.23 -4.27 0.00	42.28 -4.18 0.00	42.13 -3.51 0.00	36.39 -2.49 0.00	36.32 -3.64 0.00
NEG WEST___LANCASTR 23811	25.34 -1.62 0.00	24.92 -1.70 0.00	22.97 -1.31 0.00	22.11 -1.16 0.00	24.95 -1.48 0.00	33.04 -2.53 0.00	52.02 -4.10 0.00	48.31 -2.12 0.00	51.63 -2.89 0.00	51.91 -3.25 0.00	54.10 -3.76 0.00	48.58 -4.40 0.00	45.15 -3.77 0.00	44.82 -3.43 0.00	43.29 -3.11 0.00	43.11 -3.44 0.00	54.95 -4.97 0.00	67.95 -3.20 0.00	60.00 -2.18 0.00	56.22 -2.28 0.00	44.00 -2.46 0.00	43.18 -2.46 0.00	36.51 -2.37 0.00	36.40 -3.56 0.00
NEG PENN_ALLEGHNY 23528	26.61 -0.35 0.00	26.22 -0.40 0.00	23.99 -0.29 0.00	23.01 -0.26 0.00	26.11 -0.32 0.00	35.18 -0.39 0.00	55.78 -0.34 0.00	50.48 0.05 0.00	54.25 -0.27 0.00	54.72 -0.44 0.00	57.40 -0.46 0.00	52.29 -0.69 0.00	48.48 -0.44 0.00	47.82 -0.43 0.00	46.03 -0.37 0.00	46.04 -0.51 0.00	59.20 -0.72 0.00	71.43 0.28 0.00	62.62 0.44 0.00	58.73 0.23 0.00	46.41 -0.05 0.00	45.50 -0.14 0.00	38.41 -0.47 0.00	39.16 -0.80 0.00

NEG__GEN_MONROE 24207	27.01 0.05 0.00	26.65 0.03 0.00	24.43 0.15 0.00	23.50 0.23 0.00	26.59 0.16 0.00	35.18 -0.39 0.00	56.23 0.11 0.00	49.88 -0.55 0.00	54.90 0.38 0.00	55.27 0.11 0.00	57.80 -0.06 0.00	51.50 -1.48 0.00	47.70 -1.22 0.00	47.24 -1.01 0.00	45.70 -0.70 0.00	45.67 -0.88 0.00	59.14 -0.78 0.00	71.65 0.50 0.00	62.06 -0.12 0.00	58.21 -0.29 0.00	45.86 -0.60 0.00	45.37 -0.27 0.00	39.31 0.43 0.00	39.84 -0.12 0.00
NEPA__ENERGY 23901	25.07 -1.89 0.00	24.60 -2.02 0.00	22.68 -1.60 0.00	21.80 -1.47 0.00	24.66 -1.77 0.00	33.15 -2.42 0.00	52.87 -3.25 0.00	48.82 -1.61 0.00	51.74 -2.78 0.00	52.02 -3.14 0.00	54.27 -3.59 0.00	48.90 -4.08 0.00	45.54 -3.38 0.00	45.11 -3.14 0.00	43.57 -2.83 0.00	43.29 -3.26 0.00	55.31 -4.61 0.00	68.87 -2.28 0.00	60.63 -1.55 0.00	56.80 -1.70 0.00	44.51 -1.95 0.00	43.40 -2.24 0.00	36.16 -2.72 0.00	36.20 -3.76 0.00
NEVERSINK__HYD 23608	27.88 0.92 0.00	27.47 0.85 0.00	25.01 0.73 0.00	23.94 0.67 0.00	27.17 0.74 0.00	36.81 1.24 0.00	57.80 1.68 0.00	53.29 2.87 0.01	57.46 2.94 0.00	58.14 2.98 0.00	61.10 3.24 0.00	56.11 3.13 0.00	51.81 2.89 0.00	51.10 2.85 0.00	49.14 2.74 0.00	49.39 2.84 0.00	63.58 3.66 0.00	75.23 4.20 0.12	65.93 3.79 0.04	61.99 3.57 0.08	48.88 2.74 0.32	48.10 2.69 0.23	40.59 2.02 0.31	41.32 1.48 0.12
NEWTON__FALLS_HYD 23847	26.96 0.00 0.00	26.59 -0.03 0.00	24.26 -0.02 0.00	23.25 -0.02 0.00	26.46 0.03 0.00	35.46 -0.11 0.00	56.06 -0.06 0.00	50.23 -0.20 0.00	54.47 -0.05 0.00	55.38 0.22 0.00	57.69 -0.17 0.00	53.40 0.42 0.00	48.63 -0.29 0.00	47.43 -0.82 0.00	45.56 -0.84 0.00	45.76 -0.79 0.00	60.22 0.30 0.00	71.65 0.50 0.00	62.43 0.25 0.00	58.79 0.29 0.00	46.74 0.28 0.00	45.82 0.18 0.00	38.92 0.04 0.00	39.84 -0.12 0.00
NIAGARA____ 23760	25.34 -1.62 0.00	25.00 -1.62 0.00	23.04 -1.24 0.00	22.22 -1.05 0.00	25.00 -1.43 0.00	32.33 -3.24 0.00	49.44 -6.68 0.00	45.89 -4.54 0.00	49.61 -4.91 0.00	49.70 -5.46 0.00	51.73 -6.13 0.00	46.46 -6.52 0.00	43.05 -5.87 0.00	42.75 -5.50 0.00	41.39 -5.01 0.00	41.34 -5.21 0.00	52.55 -7.37 0.00	64.18 -6.97 0.00	56.71 -5.47 0.00	53.18 -5.32 0.00	41.49 -4.97 0.00	41.49 -4.15 0.00	35.96 -2.92 0.00	35.96 -4.00 0.00
NINE_MILE_1 23575	26.18 -0.78 0.00	25.82 -0.80 0.00	23.58 -0.70 0.00	22.62 -0.65 0.00	25.66 -0.77 0.00	34.43 -1.14 0.00	54.32 -1.80 0.00	48.87 -1.56 0.00	52.88 -1.64 0.00	53.39 -1.77 0.00	56.07 -1.79 0.00	51.13 -1.85 0.00	47.26 -1.66 0.00	46.61 -1.64 0.00	44.87 -1.53 0.00	44.97 -1.58 0.00	57.88 -2.04 0.00	69.02 -2.13 0.00	60.38 -1.80 0.00	56.69 -1.81 0.00	44.93 -1.53 0.00	44.18 -1.46 0.00	37.71 -1.17 0.00	38.64 -1.32 0.00
NINE_MILE_2 23744	26.12 -0.84 0.00	25.77 -0.85 0.00	23.55 -0.73 0.00	22.57 -0.70 0.00	25.61 -0.82 0.00	34.36 -1.21 0.00	54.21 -1.91 0.00	48.77 -1.66 0.00	52.78 -1.74 0.00	53.28 -1.88 0.00	55.95 -1.91 0.00	51.02 -1.96 0.00	47.16 -1.76 0.00	46.51 -1.74 0.00	44.78 -1.62 0.00	44.87 -1.68 0.00	57.76 -2.16 0.00	68.87 -2.28 0.00	60.25 -1.93 0.00	56.57 -1.93 0.00	44.83 -1.63 0.00	44.09 -1.55 0.00	37.64 -1.24 0.00	38.56 -1.40 0.00
NM_CAPITAL__DRP 24208	28.04 1.08 0.00	27.68 1.06 0.00	25.23 0.95 0.00	24.15 0.88 0.00	27.49 1.06 0.00	37.14 1.57 0.00	58.76 2.64 0.00	52.70 2.27 0.00	56.92 2.40 0.00	57.70 2.54 0.00	60.64 2.78 0.00	55.68 2.70 0.00	51.42 2.50 0.00	50.71 2.46 0.00	48.72 2.32 0.00	48.88 2.33 0.00	63.10 3.18 0.00	74.71 3.56 0.00	65.29 3.11 0.00	61.48 2.98 0.00	48.64 2.18 0.00	47.83 2.19 0.00	40.55 1.67 0.00	41.80 1.84 0.00
NM_CENTRAL__DRP 24181	26.47 -0.49 0.00	26.14 -0.48 0.00	23.87 -0.41 0.00	22.90 -0.37 0.00	25.98 -0.45 0.00	34.86 -0.71 0.00	55.11 -1.01 0.00	49.42 -1.01 0.00	53.48 -1.04 0.00	54.00 -1.16 0.00	56.70 -1.16 0.00	51.66 -1.32 0.00	47.79 -1.13 0.00	47.14 -1.11 0.00	45.33 -1.07 0.00	45.43 -1.12 0.00	58.54 -1.38 0.00	70.01 -1.14 0.00	61.25 -0.93 0.00	57.45 -1.05 0.00	45.53 -0.93 0.00	44.68 -0.96 0.00	38.06 -0.82 0.00	39.08 -0.88 0.00
NM_FRONTIER__DRP 24179	25.50 -1.46 0.00	25.16 -1.46 0.00	23.19 -1.09 0.00	22.36 -0.91 0.00	25.16 -1.27 0.00	32.51 -3.06 0.00	49.78 -6.34 0.00	46.40 -4.03 0.00	50.10 -4.42 0.00	50.25 -4.91 0.00	52.31 -5.55 0.00	46.94 -6.04 0.00	43.44 -5.48 0.00	43.18 -5.07 0.00	41.81 -4.59 0.00	41.76 -4.79 0.00	53.03 -6.89 0.00	64.82 -6.33 0.00	57.33 -4.85 0.00	53.82 -4.68 0.00	42.00 -4.46 0.00	41.90 -3.74 0.00	36.28 -2.60 0.00	36.16 -3.80 0.00
NM_ST_REGIS__HYD 24053	26.88 -0.08 0.00	26.54 -0.08 0.00	24.21 -0.07 0.00	23.20 -0.07 0.00	26.38 -0.05 0.00	35.46 -0.11 0.00	55.67 -0.45 0.00	49.72 -0.71 0.00	53.87 -0.65 0.00	54.88 -0.28 0.00	57.17 -0.69 0.00	52.87 -0.11 0.00	48.24 -0.68 0.00	47.24 -1.01 0.00	45.38 -1.02 0.00	45.53 -1.02 0.00	59.44 -0.48 0.00	70.37 -0.78 0.00	61.19 -0.99 0.00	57.80 -0.70 0.00	46.23 -0.23 0.00	45.41 -0.23 0.00	38.65 -0.23 0.00	39.84 -0.12 0.00
NORTHPORT__1 23551	28.58 1.62 0.00	27.84 1.22 0.00	25.35 1.07 0.00	24.25 0.98 0.00	27.59 1.16 0.00	38.31 2.74 0.00	57.75 1.63 0.00	55.27 4.08 -0.76	57.75 3.22 -0.01	58.37 3.20 -0.01	62.04 4.17 -0.01	58.52 4.40 -1.14	59.88 3.96 -7.00	61.10 3.91 -8.94	60.52 3.67 -10.45	57.06 4.14 -6.37	64.61 4.37 -0.32	81.45 5.76 -4.54	68.73 5.10 -1.45	66.66 5.15 -3.01	62.36 3.86 -12.04	58.34 3.79 -8.91	56.72 3.54 -14.30	48.12 3.60 -4.56
NORTHPORT__2 23552	28.58 1.62 0.00	27.84 1.22 0.00	25.35 1.07 0.00	24.25 0.98 0.00	27.59 1.16 0.00	38.31 2.74 0.00	57.69 1.57 0.00	55.22 4.03 -0.76	57.69 3.16 -0.01	58.31 3.14 -0.01	62.04 4.17 -0.01	58.46 4.34 -1.14	59.88 3.96 -7.00	61.05 3.86 -8.94	60.47 3.62 -10.45	57.02 4.10 -6.37	64.55 4.31 -0.32	81.38 5.69 -4.54	68.67 5.04 -1.45	66.66 5.15 -3.01	62.31 3.81 -12.04	58.29 3.74 -8.91	56.60 3.42 -14.30	48.04 3.52 -4.56
NORTHPORT__3 23553	28.69 1.73 0.00	28.00 1.38 0.00	25.49 1.21 0.00	24.39 1.12 0.00	27.75 1.32 0.00	38.38 2.81 0.00	58.48 2.36 0.00	55.83 4.64 -0.76	58.51 3.98 -0.01	59.14 3.97 -0.01	62.79 4.92 -0.01	59.15 5.03 -1.14	60.52 4.60 -7.00	61.68 4.49 -8.94	61.12 4.27 -10.45	57.71 4.79 -6.37	65.27 5.03 -0.32	82.24 6.55 -4.54	69.48 5.85 -1.45	67.24 5.73 -3.01	62.87 4.37 -12.04	58.79 4.24 -8.91	57.18 4.00 -14.30	48.28 3.76 -4.56
NORTHPORT__4 23650	28.66 1.70 0.00	27.98 1.36 0.00	25.47 1.19 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.34 2.77 0.00	58.20 2.08 0.00	55.68 4.49 -0.76	58.24 3.71 -0.01	58.92 3.75 -0.01	62.50 4.63 -0.01	58.89 4.77 -1.14	60.27 4.35 -7.00	61.48 4.29 -8.94	60.89 4.04 -10.45	57.53 4.61 -6.37	64.97 4.73 -0.32	81.95 6.26 -4.54	69.23 5.60 -1.45	67.01 5.50 -3.01	62.64 4.14 -12.04	58.61 4.06 -8.91	57.11 3.93 -14.30	48.28 3.76 -4.56
NORTHPORT__IC 23718	28.60 1.64 0.00	27.90 1.28 0.00	25.40 1.12 0.00	24.27 1.00 0.00	27.62 1.19 0.00	38.34 2.77 0.00	57.97 1.85 0.00	55.48 4.29 -0.76	57.96 3.43 -0.01	58.59 3.42 -0.01	62.27 4.40 -0.01	58.68 4.56 -1.14	60.08 4.16 -7.00	61.29 4.10 -8.94	60.70 3.85 -10.45	57.25 4.33 -6.37	64.79 4.55 -0.32	81.74 6.05 -4.54	68.98 5.35 -1.45	66.89 5.38 -3.01	62.54 4.04 -12.04	58.52 3.97 -8.91	56.76 3.58 -14.30	48.12 3.60 -4.56

NSINS_S_GLNS_FALLS 23858	28.07 1.11 0.00	27.68 1.06 0.00	25.20 0.92 0.00	24.15 0.88 0.00	27.49 1.06 0.00	37.28 1.71 0.00	59.21 3.09 0.00	52.30 1.87 0.00	56.48 1.96 0.00	57.48 2.32 0.00	60.46 2.60 0.00	55.63 2.65 0.00	51.27 2.35 0.00	50.66 2.41 0.00	48.58 2.18 0.00	48.37 1.82 0.00	63.16 3.24 0.00	74.92 3.77 0.00	65.48 3.30 0.00	61.54 3.04 0.00	48.50 2.04 0.00	47.60 1.96 0.00	40.24 1.36 0.00	41.84 1.88 0.00
NUCOR_STEEL___DRP 24197	26.18 -0.78 0.00	25.82 -0.80 0.00	23.70 -0.58 0.00	22.73 -0.54 0.00	25.64 -0.79 0.00	33.97 -1.60 0.00	53.99 -2.13 0.00	48.11 -2.32 0.00	52.23 -2.29 0.00	52.57 -2.59 0.00	55.20 -2.66 0.00	50.07 -2.91 0.00	46.42 -2.50 0.00	45.74 -2.51 0.00	44.03 -2.37 0.00	44.08 -2.47 0.00	56.92 -3.00 0.00	68.59 -2.56 0.00	59.94 -2.24 0.00	56.04 -2.46 0.00	44.37 -2.09 0.00	43.49 -2.15 0.00	37.05 -1.83 0.00	38.04 -1.92 0.00
NYISO_LBMP_REFERENCE 24008	26.96 0.00 0.00	26.62 0.00 0.00	24.28 0.00 0.00	23.27 0.00 0.00	26.43 0.00 0.00	35.57 0.00 0.00	56.12 0.00 0.00	50.43 0.00 0.00	54.52 0.00 0.00	55.16 0.00 0.00	57.86 0.00 0.00	52.98 0.00 0.00	48.92 0.00 0.00	48.25 0.00 0.00	46.40 0.00 0.00	46.55 0.00 0.00	59.92 0.00 0.00	71.15 0.00 0.00	62.18 0.00 0.00	58.50 0.00 0.00	46.46 0.00 0.00	45.64 0.00 0.00	38.88 0.00 0.00	39.96 0.00 0.00
NYPA_BRENTWD____GT 24164	28.77 1.81 0.00	28.03 1.41 0.00	25.52 1.24 0.00	24.39 1.12 0.00	27.78 1.35 0.00	38.63 3.06 0.00	58.76 2.64 0.00	56.23 5.04 -0.76	58.56 4.03 -0.01	59.14 3.97 -0.01	62.90 5.03 -0.01	59.31 5.19 -1.14	60.62 4.70 -7.00	61.82 4.63 -8.94	61.26 4.41 -10.45	57.71 4.79 -6.37	65.51 5.27 -0.32	82.59 6.90 -4.54	69.79 6.16 -1.45	67.65 6.14 -3.01	63.10 4.60 -12.04	59.30 4.75 -8.91	57.22 4.04 -14.30	48.36 3.84 -4.56
NYPA_GOWANUS____GT5 24156	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.57 2.14 0.00	38.84 3.27 0.00	64.23 5.27 -2.84	61.23 5.90 -4.90	66.15 6.05 -5.58	69.58 6.29 -8.13	69.99 6.89 -5.24	69.95 6.57 -10.40	69.60 6.02 -14.66	70.56 5.98 -16.33	69.73 5.71 -17.62	69.89 5.87 -17.47	75.95 7.43 -8.60	86.94 8.75 -7.04	71.99 7.83 -1.98	70.00 7.37 -4.13	68.57 5.58 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.18 3.96 -6.26
NYPA_GOWANUS____GT6 24157	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.57 2.14 0.00	38.84 3.27 0.00	64.23 5.27 -2.84	61.23 5.90 -4.90	66.15 6.05 -5.58	69.58 6.29 -8.13	69.99 6.89 -5.24	69.95 6.57 -10.40	69.60 6.02 -14.66	70.56 5.98 -16.33	69.73 5.71 -17.62	69.89 5.87 -17.47	75.95 7.43 -8.60	86.94 8.75 -7.04	71.99 7.83 -1.98	70.00 7.37 -4.13	68.57 5.58 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.18 3.96 -6.26
NYPA_HARLEM_RVR__GT1 24160	29.31 2.35 0.00	28.78 2.16 0.00	26.20 1.92 0.00	25.08 1.81 0.00	28.49 2.06 0.00	38.81 3.24 0.00	63.90 4.94 -2.84	61.09 5.75 -4.91	65.88 5.78 -5.58	69.19 5.90 -8.13	69.75 6.65 -5.24	69.84 6.46 -10.40	69.55 5.97 -14.66	70.47 5.89 -16.33	69.59 5.57 -17.62	69.79 5.77 -17.47	75.90 7.37 -8.61	86.81 8.61 -7.05	71.87 7.71 -1.98	69.65 7.02 -4.13	68.58 5.58 -16.54	63.31 5.43 -12.24	59.14 4.24 -16.02	50.07 3.84 -6.27
NYPA_HARLEM_RVR__GT2 24161	29.31 2.35 0.00	28.78 2.16 0.00	26.20 1.92 0.00	25.08 1.81 0.00	28.49 2.06 0.00	38.81 3.24 0.00	63.90 4.94 -2.84	61.09 5.75 -4.91	65.88 5.78 -5.58	69.19 5.90 -8.13	69.75 6.65 -5.24	69.84 6.46 -10.40	69.55 5.97 -14.66	70.47 5.89 -16.33	69.59 5.57 -17.62	69.79 5.77 -17.47	75.90 7.37 -8.61	86.81 8.61 -7.05	71.87 7.71 -1.98	69.65 7.02 -4.13	68.58 5.58 -16.54	63.31 5.43 -12.24	59.14 4.24 -16.02	50.07 3.84 -6.27
NYPA_KENT____GT 24152	29.33 2.37 0.00	28.83 2.21 0.00	26.22 1.94 0.00	25.08 1.81 0.00	28.52 2.09 0.00	38.77 3.20 0.00	64.07 5.11 -2.84	60.58 5.75 -4.40	65.99 5.89 -5.58	69.41 6.12 -8.13	69.81 6.71 -5.24	69.79 6.41 -10.40	69.50 5.92 -14.66	70.57 5.84 -16.48	69.59 5.57 -17.62	69.75 5.73 -17.47	76.23 7.25 -9.06	86.36 8.47 -6.74	71.69 7.59 -1.92	69.83 7.20 -4.13	69.01 5.48 -17.07	62.90 5.43 -11.83	59.72 4.32 -16.52	50.10 3.88 -6.26
NYPA_POUCH1____GT 24155	29.44 2.48 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.29 5.33 -2.84	61.28 5.95 -4.90	66.26 6.16 -5.58	69.63 6.34 -8.13	70.10 7.00 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	72.06 7.90 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.48 5.61 -12.23	59.31 4.43 -16.00	50.22 4.00 -6.26
NYPA_VERNON____GT2 24162	29.25 2.29 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.02 1.75 0.00	28.44 2.01 0.00	38.66 3.09 0.00	63.84 4.88 -2.84	59.88 5.55 -3.90	65.77 5.67 -5.58	69.19 5.90 -8.13	69.58 6.48 -5.24	69.58 6.20 -10.40	69.30 5.72 -14.66	69.92 5.65 -16.02	69.40 5.38 -17.62	69.56 5.54 -17.47	74.61 7.01 -7.68	85.77 8.18 -6.44	71.38 7.34 -1.86	69.59 6.96 -4.13	67.31 5.39 -15.46	62.37 5.29 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
NYPA_VERNON____GT3 24163	29.25 2.29 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.02 1.75 0.00	28.44 2.01 0.00	38.66 3.09 0.00	63.84 4.88 -2.84	59.88 5.55 -3.90	65.77 5.67 -5.58	69.19 5.90 -8.13	69.58 6.48 -5.24	69.58 6.20 -10.40	69.30 5.72 -14.66	69.92 5.65 -16.02	69.40 5.38 -17.62	69.56 5.54 -17.47	74.61 7.01 -7.68	85.77 8.18 -6.44	71.38 7.34 -1.86	69.59 6.96 -4.13	67.31 5.39 -15.46	62.37 5.29 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
NYPA___HOLTSVILL 23794	28.60 1.64 0.00	27.87 1.25 0.00	25.37 1.09 0.00	24.27 1.00 0.00	27.62 1.19 0.00	38.42 2.85 0.00	58.31 2.19 0.00	55.83 4.64 -0.76	58.40 3.87 -0.01	58.98 3.81 -0.01	62.73 4.86 -0.01	59.15 5.03 -1.14	60.52 4.60 -7.00	61.73 4.54 -8.94	61.12 4.27 -10.45	57.62 4.70 -6.37	65.27 5.03 -0.32	82.38 6.69 -4.54	69.54 5.91 -1.45	67.42 5.91 -3.01	62.91 4.41 -12.04	58.89 4.34 -8.91	56.91 3.73 -14.30	48.08 3.56 -4.56
NYPA___HELLGATE_GT1 24158	29.31 2.35 0.00	28.78 2.16 0.00	26.20 1.92 0.00	25.08 1.81 0.00	28.49 2.06 0.00	38.81 3.24 0.00	63.90 4.94 -2.84	61.08 5.75 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.75 6.65 -5.24	69.84 6.46 -10.40	69.55 5.97 -14.66	70.46 5.89 -16.32	69.59 5.57 -17.62	69.79 5.77 -17.47	75.88 7.37 -8.59	86.80 8.61 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.56 5.58 -16.52	63.29 5.43 -12.22	59.12 4.24 -16.00	50.07 3.84 -6.27
NYPA___HELLGATE_GT2 24159	29.31 2.35 0.00	28.78 2.16 0.00	26.20 1.92 0.00	25.08 1.81 0.00	28.49 2.06 0.00	38.81 3.24 0.00	63.90 4.94 -2.84	61.08 5.75 -4.90	65.88 5.78 -5.58	69.19 5.90 -8.13	69.75 6.65 -5.24	69.84 6.46 -10.40	69.55 5.97 -14.66	70.46 5.89 -16.32	69.59 5.57 -17.62	69.79 5.77 -17.47	75.88 7.37 -8.59	86.80 8.61 -7.04	71.87 7.71 -1.98	69.65 7.02 -4.13	68.56 5.58 -16.52	63.29 5.43 -12.22	59.12 4.24 -16.00	50.07 3.84 -6.27
NYS_BARGE___HYD 23848	25.59 -1.37 0.00	25.24 -1.38 0.00	23.24 -1.04 0.00	22.41 -0.86 0.00	25.24 -1.19 0.00	32.76 -2.81 0.00	50.45 -5.67 0.00	46.95 -3.48 0.00	50.70 -3.82 0.00	50.91 -4.25 0.00	53.00 -4.86 0.00	47.42 -5.56 0.00	43.93 -4.99 0.00	43.67 -4.58 0.00	42.27 -4.13 0.00	42.17 -4.38 0.00	53.75 -6.17 0.00	65.74 -5.41 0.00	58.08 -4.10 0.00	54.46 -4.04 0.00	42.51 -3.95 0.00	42.31 -3.33 0.00	36.59 -2.29 0.00	36.48 -3.48 0.00

O.H_GEN_BRUCE 24063	25.34 -1.62 0.00	25.02 -1.60 0.00	23.04 -1.24 0.00	22.22 -1.05 0.00	25.00 -1.43 0.00	32.37 -3.20 0.00	49.50 -6.62 0.00	45.99 -4.44 0.00	49.67 -4.85 0.00	49.81 -5.35 0.00	51.84 -6.02 0.00	46.52 -6.46 0.00	43.10 -5.82 0.00	42.85 -5.40 0.00	41.48 -4.92 0.00	41.38 -5.17 0.00	50.64 -7.25 2.03	64.25 -6.90 0.00	56.83 -5.35 0.00	53.29 -5.21 0.00	41.58 -4.88 0.00	41.58 -4.06 0.00	36.00 -2.88 0.00	35.96 -4.00 0.00
OAK ORCHARD___HYD 24046	26.53 -0.43 0.00	26.17 -0.45 0.00	24.01 -0.27 0.00	23.11 -0.16 0.00	26.11 -0.32 0.00	34.50 -1.07 0.00	54.55 -1.57 0.00	48.82 -1.61 0.00	53.54 -0.98 0.00	53.84 -1.32 0.00	56.30 -1.56 0.00	50.38 -2.60 0.00	46.62 -2.30 0.00	46.22 -2.03 0.00	44.73 -1.67 0.00	44.69 -1.86 0.00	57.70 -2.22 0.00	69.80 -1.35 0.00	60.63 -1.55 0.00	56.92 -1.58 0.00	44.83 -1.63 0.00	44.41 -1.23 0.00	38.41 -0.47 0.00	38.92 -1.04 0.00
OCC_CHEM___DRP 24175	25.50 -1.46 0.00	25.16 -1.46 0.00	23.19 -1.09 0.00	22.36 -0.91 0.00	25.16 -1.27 0.00	32.51 -3.06 0.00	49.78 -6.34 0.00	46.45 -3.98 0.00	50.16 -4.36 0.00	50.31 -4.85 0.00	52.36 -5.50 0.00	46.94 -6.04 0.00	43.49 -5.43 0.00	43.23 -5.02 0.00	41.85 -4.55 0.00	41.80 -4.75 0.00	53.09 -6.83 0.00	64.89 -6.26 0.00	57.39 -4.79 0.00	53.88 -4.62 0.00	42.00 -4.46 0.00	41.90 -3.74 0.00	36.28 -2.60 0.00	36.16 -3.80 0.00
OLIN_CORP_DRP 24177	25.45 -1.51 0.00	25.10 -1.52 0.00	23.11 -1.17 0.00	22.29 -0.98 0.00	25.08 -1.35 0.00	32.51 -3.06 0.00	49.84 -6.28 0.00	46.45 -3.98 0.00	50.10 -4.42 0.00	50.25 -4.91 0.00	52.31 -5.55 0.00	46.94 -6.04 0.00	43.49 -5.43 0.00	43.23 -5.02 0.00	41.81 -4.59 0.00	41.76 -4.79 0.00	53.09 -6.83 0.00	64.89 -6.26 0.00	57.39 -4.79 0.00	53.82 -4.68 0.00	42.00 -4.46 0.00	41.90 -3.74 0.00	36.24 -2.64 0.00	36.12 -3.84 0.00
ONONDAGA_REF_OCCRA 23987	26.50 -0.46 0.00	26.14 -0.48 0.00	23.89 -0.39 0.00	22.90 -0.37 0.00	25.98 -0.45 0.00	34.86 -0.71 0.00	55.22 -0.90 0.00	49.37 -1.06 0.00	53.43 -1.09 0.00	53.89 -1.27 0.00	56.64 -1.22 0.00	51.60 -1.38 0.00	47.79 -1.13 0.00	47.09 -1.16 0.00	45.29 -1.11 0.00	45.39 -1.16 0.00	58.48 -1.44 0.00	69.94 -1.21 0.00	61.19 -0.99 0.00	57.39 -1.11 0.00	45.44 -1.02 0.00	44.59 -1.05 0.00	37.95 -0.93 0.00	39.00 -0.96 0.00
ONONDAGA___COGEN 23986	26.53 -0.43 0.00	26.19 -0.43 0.00	23.92 -0.36 0.00	22.94 -0.33 0.00	26.03 -0.40 0.00	34.93 -0.64 0.00	55.45 -0.67 0.00	49.47 -0.96 0.00	53.54 -0.98 0.00	54.00 -1.16 0.00	56.76 -1.10 0.00	51.71 -1.27 0.00	47.89 -1.03 0.00	47.19 -1.06 0.00	45.38 -1.02 0.00	45.48 -1.07 0.00	58.42 -1.50 0.00	69.73 -1.42 0.00	61.06 -1.12 0.00	57.27 -1.23 0.00	45.39 -1.07 0.00	44.54 -1.10 0.00	37.91 -0.97 0.00	38.96 -1.00 0.00
ONTARIO___LFGE 23819	26.23 -0.73 0.00	25.85 -0.77 0.00	23.70 -0.58 0.00	22.76 -0.51 0.00	25.77 -0.66 0.00	34.36 -1.21 0.00	54.04 -2.08 0.00	48.72 -1.71 0.00	52.72 -1.80 0.00	53.06 -2.10 0.00	55.60 -2.26 0.00	50.23 -2.75 0.00	46.62 -2.30 0.00	46.03 -2.22 0.00	44.40 -2.00 0.00	44.36 -2.19 0.00	57.16 -2.76 0.00	69.51 -1.64 0.00	60.81 -1.37 0.00	56.92 -1.58 0.00	44.79 -1.67 0.00	44.00 -1.64 0.00	37.64 -1.24 0.00	38.36 -1.60 0.00
OSWEGATCHIE___HYD 24044	26.96 0.00 0.00	26.59 -0.03 0.00	24.26 -0.02 0.00	23.25 -0.02 0.00	26.46 0.03 0.00	35.46 -0.11 0.00	56.06 -0.06 0.00	50.23 -0.20 0.00	54.47 -0.05 0.00	55.38 0.22 0.00	57.69 -0.17 0.00	53.40 0.42 0.00	48.63 -0.29 0.00	47.43 -0.82 0.00	45.56 -0.84 0.00	45.76 -0.79 0.00	60.22 0.30 0.00	71.65 0.50 0.00	62.43 0.25 0.00	58.79 0.29 0.00	46.74 0.28 0.00	45.82 0.18 0.00	38.92 0.04 0.00	39.84 -0.12 0.00
OSWEGO___5 23606	26.34 -0.62 0.00	26.01 -0.61 0.00	23.75 -0.53 0.00	22.78 -0.49 0.00	25.85 -0.58 0.00	34.68 -0.89 0.00	54.77 -1.35 0.00	49.22 -1.21 0.00	53.27 -1.25 0.00	53.78 -1.38 0.00	56.41 -1.45 0.00	51.44 -1.54 0.00	47.60 -1.32 0.00	46.95 -1.30 0.00	45.15 -1.25 0.00	45.25 -1.30 0.00	58.24 -1.68 0.00	69.58 -1.57 0.00	60.81 -1.37 0.00	57.10 -1.40 0.00	45.25 -1.21 0.00	44.45 -1.19 0.00	37.95 -0.93 0.00	38.88 -1.08 0.00
OSWEGO___6 23613	26.34 -0.62 0.00	26.01 -0.61 0.00	23.75 -0.53 0.00	22.78 -0.49 0.00	25.85 -0.58 0.00	34.68 -0.89 0.00	54.77 -1.35 0.00	49.22 -1.21 0.00	53.27 -1.25 0.00	53.78 -1.38 0.00	56.41 -1.45 0.00	51.44 -1.54 0.00	47.60 -1.32 0.00	46.95 -1.30 0.00	45.15 -1.25 0.00	45.25 -1.30 0.00	58.24 -1.68 0.00	69.58 -1.57 0.00	60.81 -1.37 0.00	57.10 -1.40 0.00	45.25 -1.21 0.00	44.45 -1.19 0.00	37.95 -0.93 0.00	38.88 -1.08 0.00
OUTOKUMPU-AB___DRP 24206	25.69 -1.27 0.00	25.34 -1.28 0.00	23.36 -0.92 0.00	22.50 -0.77 0.00	25.35 -1.08 0.00	32.97 -2.60 0.00	51.07 -5.05 0.00	47.61 -2.82 0.00	51.30 -3.22 0.00	51.57 -3.59 0.00	53.69 -4.17 0.00	48.05 -4.93 0.00	44.57 -4.35 0.00	44.29 -3.96 0.00	42.83 -3.57 0.00	42.73 -3.82 0.00	54.35 -5.57 0.00	66.60 -4.55 0.00	58.95 -3.23 0.00	55.28 -3.22 0.00	43.16 -3.30 0.00	42.81 -2.83 0.00	36.86 -2.02 0.00	36.68 -3.28 0.00
OXBOW___ 24026	25.75 -1.21 0.00	25.37 -1.25 0.00	23.38 -0.90 0.00	22.55 -0.72 0.00	25.40 -1.03 0.00	33.04 -2.53 0.00	51.13 -4.99 0.00	47.71 -2.72 0.00	51.41 -3.11 0.00	51.69 -3.47 0.00	53.81 -4.05 0.00	48.16 -4.82 0.00	44.66 -4.26 0.00	44.39 -3.86 0.00	42.92 -3.48 0.00	42.83 -3.72 0.00	54.47 -5.45 0.00	66.74 -4.41 0.00	59.07 -3.11 0.00	55.40 -3.10 0.00	43.25 -3.21 0.00	42.90 -2.74 0.00	36.94 -1.94 0.00	36.72 -3.24 0.00
PEEKSKILL___ 23653	28.69 1.73 0.00	28.19 1.57 0.00	25.64 1.36 0.00	24.55 1.28 0.00	27.91 1.48 0.00	37.92 2.35 0.00	59.85 3.76 0.03	54.55 4.44 0.32	59.08 4.63 0.07	59.91 4.85 0.10	63.12 5.32 0.06	57.48 5.09 0.59	50.58 4.70 3.04	49.05 4.63 3.83	46.35 4.41 4.46	48.26 4.52 2.81	65.54 5.81 0.19	75.93 6.69 1.91	67.54 5.97 0.61	62.90 5.67 1.27	45.76 4.37 5.07	46.18 4.29 3.75	37.35 3.38 4.91	41.00 2.96 1.92
PGE MADISON___WINDPWR 24146	27.20 0.24 0.00	26.78 0.16 0.00	24.57 0.29 0.00	23.57 0.30 0.00	26.67 0.24 0.00	35.64 0.07 0.00	57.35 1.23 0.00	50.98 0.55 0.00	55.12 0.60 0.00	55.44 0.28 0.00	58.21 0.35 0.00	52.98 0.00 0.00	49.07 0.15 0.00	48.44 0.19 0.00	46.59 0.19 0.00	46.64 0.09 0.00	60.10 0.18 0.00	72.64 1.49 0.00	63.61 1.43 0.00	59.55 1.05 0.00	47.02 0.56 0.00	45.91 0.27 0.00	38.69 -0.19 0.00	39.68 -0.28 0.00
PIERCEFIELD___HYD 23852	26.91 -0.05 0.00	26.54 -0.08 0.00	24.21 -0.07 0.00	23.20 -0.07 0.00	26.38 -0.05 0.00	35.46 -0.11 0.00	55.67 -0.45 0.00	49.67 -0.76 0.00	53.87 -0.65 0.00	54.88 -0.28 0.00	57.11 -0.75 0.00	52.87 -0.11 0.00	48.19 -0.73 0.00	47.14 -1.11 0.00	45.24 -1.16 0.00	45.43 -1.12 0.00	59.44 -0.48 0.00	70.37 -0.78 0.00	61.19 -0.99 0.00	57.80 -0.70 0.00	46.23 -0.23 0.00	45.41 -0.23 0.00	38.69 -0.19 0.00	39.84 -0.12 0.00
PJM_GEN_KEystone 24065	25.23 -1.73 0.00	24.76 -1.86 0.00	22.80 -1.48 0.00	21.92 -1.35 0.00	24.79 -1.64 0.00	33.40 -2.17 0.00	53.31 -2.81 0.00	49.02 -1.41 0.00	52.01 -2.51 0.00	52.35 -2.81 0.00	54.62 -3.24 0.00	49.32 -3.66 0.00	45.94 -2.98 0.00	45.50 -2.75 0.00	43.89 -2.51 0.00	43.66 -2.89 0.00	53.82 -4.07 2.03	69.23 -1.92 0.00	60.94 -1.24 0.00	57.04 -1.46 0.00	44.79 -1.67 0.00	43.68 -1.96 0.00	36.39 -2.49 0.00	36.56 -3.40 0.00

PLEASANTVLY___LBMP 24000	28.52 1.56 0.00	28.08 1.46 0.00	25.57 1.29 0.00	24.46 1.19 0.00	27.80 1.37 0.00	37.74 2.17 0.00	59.54 3.42 0.00	54.42 3.98 -0.01	58.61 4.09 0.00	59.46 4.30 0.00	62.60 4.74 0.00	57.58 4.56 -0.04	53.36 4.21 -0.23	52.69 4.15 -0.29	50.67 3.94 -0.33	50.81 4.05 -0.21	65.13 5.21 0.00	77.27 5.98 -0.14	67.58 5.35 -0.05	63.63 5.03 -0.10	50.74 3.90 -0.38	49.75 3.83 -0.28	42.24 2.99 -0.37	42.74 2.64 -0.14
POLETTI____ 23519	29.09 2.13 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.40 4.43 -2.85	60.39 5.04 -4.92	65.28 5.18 -5.58	68.64 5.35 -8.13	68.90 5.79 -5.25	68.94 5.56 -10.40	68.72 5.14 -14.66	69.64 5.07 -16.32	68.85 4.83 -17.62	68.95 4.93 -17.47	74.89 6.35 -8.62	85.53 7.33 -7.05	70.70 6.53 -1.99	68.83 6.20 -4.13	67.78 4.79 -16.53	62.62 4.75 -12.23	58.66 3.77 -16.01	49.71 3.48 -6.27
PORT_JEFF_3 23555	28.60 1.64 0.00	27.84 1.22 0.00	25.37 1.09 0.00	24.25 0.98 0.00	27.59 1.16 0.00	38.42 2.85 0.00	57.86 1.74 0.00	55.33 4.14 -0.76	57.75 3.22 -0.01	58.31 3.14 -0.01	61.98 4.11 -0.01	58.57 4.45 -1.14	59.98 4.06 -7.00	61.19 4.00 -8.94	60.61 3.76 -10.45	57.11 4.19 -6.37	64.49 4.25 -0.32	81.45 5.76 -4.54	68.73 5.10 -1.45	66.72 5.21 -3.01	62.31 3.81 -12.04	58.38 3.83 -8.91	56.52 3.34 -14.30	47.92 3.40 -4.56
PORT_JEFF_4 23616	28.63 1.67 0.00	27.90 1.28 0.00	25.40 1.12 0.00	24.29 1.02 0.00	27.65 1.22 0.00	38.49 2.92 0.00	58.08 1.96 0.00	55.33 4.14 -0.76	57.75 3.22 -0.01	58.26 3.09 -0.01	62.04 4.17 -0.01	58.57 4.45 -1.14	59.93 4.01 -7.00	61.15 3.96 -8.94	60.56 3.71 -10.45	57.11 4.19 -6.37	64.49 4.25 -0.32	81.45 5.76 -4.54	68.73 5.10 -1.45	66.72 5.21 -3.01	62.31 3.81 -12.04	58.38 3.83 -8.91	56.48 3.30 -14.30	47.92 3.40 -4.56
PORT_JEFF_IC 23713	28.66 1.70 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.29 1.02 0.00	27.67 1.24 0.00	38.52 2.95 0.00	58.31 2.19 0.00	55.78 4.59 -0.76	58.29 3.76 -0.01	58.81 3.64 -0.01	62.61 4.74 -0.01	59.10 4.98 -1.14	60.42 4.50 -7.00	61.63 4.44 -8.94	61.03 4.18 -10.45	57.53 4.61 -6.37	64.97 4.73 -0.32	82.02 6.33 -4.54	69.10 5.47 -1.45	67.07 5.56 -3.01	62.59 4.09 -12.04	58.84 4.29 -8.91	56.80 3.62 -14.30	48.08 3.56 -4.56
PPL PILGRIM_ST_GT1 24216	28.77 1.81 0.00	28.03 1.41 0.00	25.52 1.24 0.00	24.39 1.12 0.00	27.78 1.35 0.00	38.63 3.06 0.00	58.76 2.64 0.00	56.23 5.04 -0.76	58.07 3.54 -0.01	58.64 3.47 -0.01	62.44 4.57 -0.01	58.89 4.77 -1.14	60.23 4.31 -7.00	61.44 4.25 -8.94	60.84 3.99 -10.45	57.34 4.42 -6.37	64.97 4.73 -0.32	82.02 6.33 -4.54	69.29 5.66 -1.45	67.18 5.67 -3.01	62.73 4.23 -12.04	59.30 4.75 -8.91	57.22 4.04 -14.30	48.36 3.84 -4.56
PPL PILGRIM_ST_GT2 24217	28.77 1.81 0.00	28.03 1.41 0.00	25.52 1.24 0.00	24.39 1.12 0.00	27.78 1.35 0.00	38.63 3.06 0.00	58.76 2.64 0.00	56.23 5.04 -0.76	58.07 3.54 -0.01	58.70 3.53 -0.01	62.44 4.57 -0.01	58.89 4.77 -1.14	60.27 4.35 -7.00	61.44 4.25 -8.94	60.89 4.04 -10.45	57.34 4.42 -6.37	65.03 4.79 -0.32	82.02 6.33 -4.54	69.29 5.66 -1.45	67.18 5.67 -3.01	62.73 4.23 -12.04	59.30 4.75 -8.91	57.22 4.04 -14.30	48.36 3.84 -4.56
PPL_SHRM_GT3 24213	28.71 1.75 0.00	27.95 1.33 0.00	25.45 1.17 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.63 3.06 0.00	58.70 2.58 0.00	56.23 5.04 -0.76	58.84 4.31 -0.01	59.42 4.25 -0.01	63.25 5.38 -0.01	59.63 5.51 -1.14	60.96 5.04 -7.00	62.16 4.97 -8.94	61.54 4.69 -10.45	58.04 5.12 -6.37	65.81 5.57 -0.32	83.09 7.40 -4.54	70.22 6.59 -1.45	68.06 6.55 -3.01	63.38 4.88 -12.04	59.34 4.79 -8.91	57.18 4.00 -14.30	48.24 3.72 -4.56
PPL_SHRM_GT4 24214	28.71 1.75 0.00	27.95 1.33 0.00	25.45 1.17 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.63 3.06 0.00	58.70 2.58 0.00	56.23 5.04 -0.76	58.84 4.31 -0.01	59.42 4.25 -0.01	63.25 5.38 -0.01	59.63 5.51 -1.14	60.96 5.04 -7.00	62.16 4.97 -8.94	61.54 4.69 -10.45	58.04 5.12 -6.37	65.81 5.57 -0.32	83.09 7.40 -4.54	70.22 6.59 -1.45	68.06 6.55 -3.01	63.38 4.88 -12.04	59.34 4.79 -8.91	57.18 4.00 -14.30	48.24 3.72 -4.56
PROJECT___ORANGE 23990	26.45 -0.51 0.00	26.11 -0.51 0.00	23.84 -0.44 0.00	22.87 -0.40 0.00	25.95 -0.48 0.00	34.82 -0.75 0.00	55.05 -1.07 0.00	49.37 -1.06 0.00	53.43 -1.09 0.00	53.95 -1.21 0.00	56.64 -1.22 0.00	51.60 -1.38 0.00	47.75 -1.17 0.00	47.09 -1.16 0.00	45.29 -1.11 0.00	45.39 -1.16 0.00	58.48 -1.44 0.00	69.94 -1.21 0.00	61.19 -0.99 0.00	57.39 -1.11 0.00	45.48 -0.98 0.00	44.64 -1.00 0.00	38.02 -0.86 0.00	39.04 -0.92 0.00
PROJECT___ORANGE 1 24174	26.45 -0.51 0.00	26.11 -0.51 0.00	23.84 -0.44 0.00	22.87 -0.40 0.00	25.95 -0.48 0.00	34.82 -0.75 0.00	55.05 -1.07 0.00	49.37 -1.06 0.00	53.43 -1.09 0.00	53.95 -1.21 0.00	56.64 -1.22 0.00	51.60 -1.38 0.00	47.75 -1.17 0.00	47.09 -1.16 0.00	45.29 -1.11 0.00	45.39 -1.16 0.00	58.48 -1.44 0.00	69.94 -1.21 0.00	61.19 -0.99 0.00	57.39 -1.11 0.00	45.48 -0.98 0.00	44.64 -1.00 0.00	38.02 -0.86 0.00	39.04 -0.92 0.00
PROJECT___ORANGE 2 24166	26.45 -0.51 0.00	26.11 -0.51 0.00	23.84 -0.44 0.00	22.87 -0.40 0.00	25.95 -0.48 0.00	34.82 -0.75 0.00	55.05 -1.07 0.00	49.37 -1.06 0.00	53.43 -1.09 0.00	53.95 -1.21 0.00	56.64 -1.22 0.00	51.60 -1.38 0.00	47.75 -1.17 0.00	47.09 -1.16 0.00	45.29 -1.11 0.00	45.39 -1.16 0.00	58.48 -1.44 0.00	69.94 -1.21 0.00	61.19 -0.99 0.00	57.39 -1.11 0.00	45.48 -0.98 0.00	44.64 -1.00 0.00	38.02 -0.86 0.00	39.04 -0.92 0.00
PYRITES___HYD 24023	27.20 0.24 0.00	26.83 0.21 0.00	24.47 0.19 0.00	23.46 0.19 0.00	26.69 0.26 0.00	35.96 0.39 0.00	56.85 0.73 0.00	50.43 0.00 0.00	54.68 0.16 0.00	55.60 0.44 0.00	57.92 0.06 0.00	53.56 0.58 0.00	48.87 -0.05 0.00	47.86 -0.39 0.00	45.98 -0.42 0.00	46.13 -0.42 0.00	59.86 -0.06 0.00	70.58 -0.57 0.00	61.43 -0.75 0.00	58.27 -0.23 0.00	46.92 0.46 0.00	46.01 0.37 0.00	39.11 0.23 0.00	40.32 0.36 0.00
RANKINE____ 23646	25.56 -1.40 0.00	25.18 -1.44 0.00	23.21 -1.07 0.00	22.36 -0.91 0.00	25.19 -1.24 0.00	32.97 -2.60 0.00	51.18 -4.94 0.00	47.76 -2.67 0.00	51.30 -3.22 0.00	51.52 -3.64 0.00	53.69 -4.17 0.00	48.16 -4.82 0.00	44.66 -4.26 0.00	44.34 -3.91 0.00	42.87 -3.53 0.00	42.78 -3.77 0.00	54.41 -5.51 0.00	66.81 -4.34 0.00	59.07 -3.11 0.00	55.40 -3.10 0.00	43.30 -3.16 0.00	42.81 -2.83 0.00	36.70 -2.18 0.00	36.52 -3.44 0.00
RAVENS GT4-7____ 23728	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWD GT2____ 23730	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86

RAVENSWD_GT3____ 23733	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT2_1 24244	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT2_2 24245	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT2_3 24246	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT2_4 24247	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT3_1 24248	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT3_2 24249	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT3_3 24250	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT3_4 24251	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT_1 23729	29.25 2.29 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.02 1.75 0.00	28.44 2.01 0.00	38.66 3.09 0.00	63.84 4.88 -2.84	59.88 5.55 -3.90	65.77 5.67 -5.58	69.19 5.90 -8.13	69.58 6.48 -5.24	69.58 6.20 -10.40	69.30 5.72 -14.66	69.92 5.65 -16.02	69.40 5.38 -17.62	69.56 5.54 -17.47	74.61 7.01 -7.68	85.77 8.18 -6.44	71.38 7.34 -1.86	69.59 6.96 -4.13	67.31 5.39 -15.46	62.37 5.29 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
RAVENSWOOD_GT_10 24258	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT_11 24259	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT_4 24252	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT_5 24254	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT_6 24253	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT_7 24255	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86



RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD_GT_9 24257	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD___1 23533	29.22 2.26 0.00	28.70 2.08 0.00	26.13 1.85 0.00	24.99 1.72 0.00	28.41 1.98 0.00	38.63 3.06 0.00	63.62 4.66 -2.84	59.62 5.29 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.29 6.19 -5.24	69.31 5.93 -10.40	69.06 5.48 -14.66	69.67 5.40 -16.02	69.17 5.15 -17.62	69.28 5.26 -17.47	74.31 6.71 -7.68	85.42 7.83 -6.44	71.07 7.03 -1.86	69.24 6.61 -4.13	67.08 5.16 -15.46	62.19 5.11 -11.44	58.00 4.16 -14.96	50.02 3.80 -6.26
RAVENSWOOD___2 23534	29.25 2.29 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.02 1.75 0.00	28.44 2.01 0.00	38.66 3.09 0.00	63.84 4.88 -2.84	59.88 5.55 -3.90	65.77 5.67 -5.58	69.19 5.90 -8.13	69.58 6.48 -5.24	69.58 6.20 -10.40	69.30 5.72 -14.66	69.92 5.65 -16.02	69.40 5.38 -17.62	69.56 5.54 -17.47	74.61 7.01 -7.68	85.77 8.18 -6.44	71.38 7.34 -1.86	69.59 6.96 -4.13	67.31 5.39 -15.46	62.37 5.29 -11.44	58.04 4.20 -14.96	50.02 3.80 -6.26
RAVENSWOOD___3 23535	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RAVENSWOOD___4 23820	29.25 2.29 0.00	28.75 2.13 0.00	26.15 1.87 0.00	25.02 1.75 0.00	28.44 2.01 0.00	38.66 3.09 0.00	63.84 4.88 -2.84	59.88 5.55 -3.90	65.77 5.67 -5.58	69.19 5.90 -8.13	69.58 6.48 -5.24	69.58 6.20 -10.40	69.30 5.72 -14.66	69.92 5.65 -16.02	69.40 5.38 -17.62	69.56 5.54 -17.47	74.61 7.01 -7.68	85.77 8.18 -6.44	71.38 7.34 -1.86	69.59 6.96 -4.13	67.31 5.39 -15.46	62.37 5.29 -11.44	58.04 4.20 -14.96	49.98 3.76 -6.26
RAVNSWD 8-11____ 23667	29.06 2.10 0.00	28.56 1.94 0.00	25.98 1.70 0.00	24.85 1.58 0.00	28.25 1.82 0.00	38.45 2.88 0.00	63.56 4.60 -2.84	59.52 5.19 -3.90	65.50 5.40 -5.58	68.92 5.63 -8.13	69.23 6.13 -5.24	69.21 5.83 -10.40	68.95 5.38 -14.65	69.58 5.31 -16.02	68.55 5.06 -17.09	69.23 5.21 -17.47	74.25 6.65 -7.68	85.35 7.76 -6.44	70.94 6.90 -1.86	68.91 6.55 -3.86	66.98 5.06 -15.46	62.05 4.97 -11.44	57.77 3.93 -14.96	49.34 3.52 -5.86
RCPL_TRUST___DRP 24196	29.12 2.16 0.00	28.59 1.97 0.00	26.03 1.75 0.00	24.90 1.63 0.00	28.31 1.88 0.00	38.52 2.95 0.00	63.68 4.71 -2.85	61.74 5.29 -6.02	65.62 5.51 -5.59	69.04 5.74 -8.14	69.36 6.25 -5.25	69.32 5.93 -10.41	69.09 5.48 -14.69	70.33 5.40 -16.68	69.78 5.15 -18.23	69.35 5.31 -17.49	76.32 6.77 -9.63	86.77 7.90 -7.72	71.34 7.03 -2.13	69.60 6.67 -4.43	69.36 5.16 -17.74	63.84 5.07 -13.13	60.05 4.00 -17.17	50.24 3.56 -6.72
RENSSELAER___COGEN 23796	28.01 1.05 0.00	27.66 1.04 0.00	25.20 0.92 0.00	24.13 0.86 0.00	27.46 1.03 0.00	37.10 1.53 0.00	58.65 2.53 0.00	52.60 2.17 0.00	56.81 2.29 0.00	57.59 2.43 0.00	60.52 2.66 0.00	55.58 2.60 0.00	51.32 2.40 0.00	50.61 2.36 0.00	48.63 2.23 0.00	48.78 2.23 0.00	62.98 3.06 0.00	74.49 3.34 0.00	65.16 2.98 0.00	61.37 2.87 0.00	48.55 2.09 0.00	47.74 2.10 0.00	40.55 1.67 0.00	41.72 1.76 0.00
REVERE_CPPR_DRP 24186	27.53 0.57 0.00	27.15 0.53 0.00	24.77 0.49 0.00	23.76 0.49 0.00	26.98 0.55 0.00	36.39 0.82 0.00	57.86 1.74 0.00	51.89 1.46 0.00	56.16 1.64 0.00	56.59 1.43 0.00	59.42 1.56 0.00	54.41 1.43 0.00	50.19 1.27 0.00	49.46 1.21 0.00	47.51 1.11 0.00	47.71 1.16 0.00	61.54 1.62 0.00	73.50 2.35 0.00	64.29 2.11 0.00	60.37 1.87 0.00	47.81 1.35 0.00	46.83 1.19 0.00	39.70 0.82 0.00	40.76 0.80 0.00
ROCHESTER_9_IC 23652	26.88 -0.08 0.00	26.49 -0.13 0.00	24.33 0.05 0.00	23.41 0.14 0.00	26.46 0.03 0.00	35.00 -0.57 0.00	55.50 -0.62 0.00	49.42 -1.01 0.00	54.41 -0.11 0.00	54.77 -0.39 0.00	57.28 -0.58 0.00	50.97 -2.01 0.00	47.26 -1.66 0.00	46.85 -1.40 0.00	45.43 -0.97 0.00	45.34 -1.21 0.00	58.66 -1.26 0.00	71.01 -0.14 0.00	61.50 -0.68 0.00	57.68 -0.82 0.00	45.53 -0.93 0.00	45.09 -0.55 0.00	39.11 0.23 0.00	39.68 -0.28 0.00
ROSETON___1 23587	28.44 1.48 0.00	28.00 1.38 0.00	25.49 1.21 0.00	24.39 1.12 0.00	27.72 1.29 0.00	37.60 2.03 0.00	59.37 3.25 0.00	54.30 3.83 -0.04	58.50 3.98 0.00	59.30 4.14 0.00	62.43 4.57 0.00	57.42 4.34 -0.10	53.61 4.06 -0.63	53.00 3.96 -0.79	51.12 3.80 -0.92	51.03 3.91 -0.57	64.95 5.03 0.00	77.30 5.76 -0.39	67.41 5.10 -0.13	63.62 4.86 -0.26	51.27 3.76 -1.05	50.11 3.70 -0.77	42.77 2.88 -1.01	42.88 2.52 -0.40
ROSETON___2 23588	28.44 1.48 0.00	28.00 1.38 0.00	25.49 1.21 0.00	24.39 1.12 0.00	27.72 1.29 0.00	37.60 2.03 0.00	59.37 3.25 0.00	54.30 3.83 -0.04	58.50 3.98 0.00	59.30 4.14 0.00	62.43 4.57 0.00	57.42 4.34 -0.10	53.61 4.06 -0.63	53.00 3.96 -0.79	51.12 3.80 -0.92	51.03 3.91 -0.57	64.95 5.03 0.00	77.30 5.76 -0.39	67.41 5.10 -0.13	63.62 4.86 -0.26	51.27 3.76 -1.05	50.11 3.70 -0.77	42.77 2.88 -1.01	42.88 2.52 -0.40
RUSSELL___STATION 23914	26.88 -0.08 0.00	26.51 -0.11 0.00	24.35 0.07 0.00	23.43 0.16 0.00	26.46 0.03 0.00	35.07 -0.50 0.00	54.94 -1.18 0.00	48.87 -1.56 0.00	53.92 -0.60 0.00	54.22 -0.94 0.00	56.70 -1.16 0.00	50.44 -2.54 0.00	46.87 -2.05 0.00	46.56 -1.69 0.00	45.38 -1.02 0.00	45.20 -1.35 0.00	58.06 -1.86 0.00	70.30 -0.85 0.00	60.81 -1.37 0.00	57.04 -1.46 0.00	45.39 -1.07 0.00	45.05 -0.59 0.00	39.11 0.23 0.00	39.64 -0.32 0.00
S SALMON___HYD 24043	26.66 -0.30 0.00	26.30 -0.32 0.00	23.99 -0.29 0.00	23.01 -0.26 0.00	26.14 -0.29 0.00	35.11 -0.46 0.00	55.56 -0.56 0.00	49.88 -0.55 0.00	54.03 -0.49 0.00	54.61 -0.55 0.00	57.22 -0.64 0.00	52.40 -0.58 0.00	48.24 -0.68 0.00	47.43 -0.82 0.00	45.61 -0.79 0.00	45.71 -0.84 0.00	59.26 -0.66 0.00	70.87 -0.28 0.00	61.93 -0.25 0.00	58.09 -0.41 0.00	45.95 -0.51 0.00	45.09 -0.55 0.00	38.41 -0.47 0.00	39.36 -0.60 0.00
SELKIRK___II 23799	27.50 0.54 0.00	27.18 0.56 0.00	24.77 0.49 0.00	23.71 0.44 0.00	26.96 0.53 0.00	36.35 0.78 0.00	57.41 1.29 0.00	51.74 1.31 0.00	55.83 1.31 0.00	56.65 1.49 0.00	59.48 1.62 0.00	54.57 1.59 0.00	50.44 1.52 0.00	49.75 1.50 0.00	47.79 1.39 0.00	47.99 1.44 0.00	61.84 1.92 0.00	73.07 1.92 0.00	63.92 1.74 0.00	60.20 1.70 0.00	47.71 1.25 0.00	46.96 1.32 0.00	39.85 0.97 0.00	40.92 0.96 0.00

SELKIRK___ 23801	27.69 0.73 0.00	27.37 0.75 0.00	24.91 0.63 0.00	23.85 0.58 0.00	27.12 0.69 0.00	36.64 1.07 0.00	57.64 1.52 0.00	51.99 1.56 0.00	56.10 1.58 0.00	56.87 1.71 0.00	59.77 1.91 0.00	54.83 1.85 0.00	50.68 1.76 0.00	49.99 1.74 0.00	48.02 1.62 0.00	48.23 1.68 0.00	62.14 2.22 0.00	73.43 2.28 0.00	64.23 2.05 0.00	60.49 1.99 0.00	47.95 1.49 0.00	47.15 1.51 0.00	40.01 1.13 0.00	41.04 1.08 0.00
SENECA OSWGO___HYD 24041	26.42 -0.54 0.00	26.06 -0.56 0.00	23.79 -0.49 0.00	22.83 -0.44 0.00	25.90 -0.53 0.00	34.75 -0.82 0.00	55.22 -0.90 0.00	49.32 -1.11 0.00	53.38 -1.14 0.00	54.00 -1.16 0.00	56.70 -1.16 0.00	51.71 -1.27 0.00	47.75 -1.17 0.00	47.00 -1.25 0.00	45.24 -1.16 0.00	45.29 -1.26 0.00	58.54 -1.38 0.00	69.94 -1.21 0.00	61.19 -0.99 0.00	57.39 -1.11 0.00	45.44 -1.02 0.00	44.59 -1.05 0.00	38.02 -0.86 0.00	39.00 -0.96 0.00
SENECA___ENERGY 23797	26.26 -0.70 0.00	25.90 -0.72 0.00	23.70 -0.58 0.00	22.76 -0.51 0.00	25.77 -0.66 0.00	34.47 -1.10 0.00	54.32 -1.80 0.00	48.82 -1.61 0.00	52.83 -1.69 0.00	53.17 -1.99 0.00	55.83 -2.03 0.00	50.54 -2.44 0.00	46.87 -2.05 0.00	46.27 -1.98 0.00	44.59 -1.81 0.00	44.59 -1.96 0.00	57.46 -2.46 0.00	69.44 -1.71 0.00	60.75 -1.43 0.00	56.86 -1.64 0.00	44.88 -1.58 0.00	44.04 -1.60 0.00	37.64 -1.24 0.00	38.48 -1.48 0.00
SHOEMAKER___GT 23640	28.20 1.24 0.00	27.76 1.14 0.00	25.28 1.00 0.00	24.18 0.91 0.00	27.49 1.06 0.00	37.24 1.67 0.00	58.81 2.69 0.00	53.68 3.33 0.08	57.95 3.43 0.00	58.75 3.59 0.00	61.79 3.93 0.00	56.54 3.76 0.20	51.19 3.52 1.25	50.14 3.47 1.58	47.85 3.29 1.84	48.81 3.40 1.14	64.29 4.37 0.00	75.34 4.98 0.79	66.40 4.48 0.26	62.18 4.21 0.53	47.59 3.25 2.12	47.26 3.19 1.57	39.32 2.49 2.05	41.24 2.08 0.80
SHOREHAM_IC_1 23715	28.71 1.75 0.00	27.95 1.33 0.00	25.45 1.17 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.63 3.06 0.00	58.70 2.58 0.00	56.23 5.04 -0.76	58.84 4.31 -0.01	59.42 4.25 -0.01	63.25 5.38 -0.01	59.63 5.51 -1.14	60.96 5.04 -7.00	62.16 4.97 -8.94	61.54 4.69 -10.45	58.04 5.12 -6.37	65.81 5.57 -0.32	83.09 7.40 -4.54	70.22 6.59 -1.45	68.06 6.55 -3.01	63.38 4.88 -12.04	59.34 4.79 -8.91	57.18 4.00 -14.30	48.24 3.72 -4.56
SHOREHAM_IC_2 23716	28.71 1.75 0.00	27.95 1.33 0.00	25.45 1.17 0.00	24.34 1.07 0.00	27.70 1.27 0.00	38.63 3.06 0.00	58.70 2.58 0.00	56.23 5.04 -0.76	58.84 4.31 -0.01	59.42 4.25 -0.01	63.25 5.38 -0.01	59.63 5.51 -1.14	60.96 5.04 -7.00	62.16 4.97 -8.94	61.54 4.69 -10.45	58.04 5.12 -6.37	65.81 5.57 -0.32	83.09 7.40 -4.54	70.22 6.59 -1.45	68.06 6.55 -3.01	63.38 4.88 -12.04	59.34 4.79 -8.91	57.18 4.00 -14.30	48.24 3.72 -4.56
SISSONVILLE____ 23735	26.91 -0.05 0.00	26.54 -0.08 0.00	24.21 -0.07 0.00	23.20 -0.07 0.00	26.38 -0.05 0.00	35.46 -0.11 0.00	55.67 -0.45 0.00	49.67 -0.76 0.00	53.87 -0.65 0.00	54.88 -0.28 0.00	57.11 -0.75 0.00	52.87 -0.11 0.00	48.19 -0.73 0.00	47.14 -1.11 0.00	45.24 -1.16 0.00	45.43 -1.12 0.00	59.44 -0.48 0.00	70.37 -0.78 0.00	61.19 -0.99 0.00	57.80 -0.70 0.00	46.23 -0.23 0.00	45.41 -0.23 0.00	38.69 -0.19 0.00	39.84 -0.12 0.00
SITHE_IND_GS1 24169	26.21 -0.75 0.00	25.85 -0.77 0.00	23.62 -0.66 0.00	22.64 -0.63 0.00	25.69 -0.74 0.00	34.47 -1.10 0.00	54.38 -1.74 0.00	48.92 -1.51 0.00	52.94 -1.58 0.00	53.45 -1.71 0.00	56.12 -1.74 0.00	51.18 -1.80 0.00	47.31 -1.61 0.00	46.66 -1.59 0.00	44.92 -1.48 0.00	45.01 -1.54 0.00	57.94 -1.98 0.00	69.16 -1.99 0.00	60.44 -1.74 0.00	56.74 -1.76 0.00	44.97 -1.49 0.00	44.23 -1.41 0.00	37.75 -1.13 0.00	38.68 -1.28 0.00
SITHE_IND_GS2 24170	26.21 -0.75 0.00	25.85 -0.77 0.00	23.62 -0.66 0.00	22.64 -0.63 0.00	25.69 -0.74 0.00	34.47 -1.10 0.00	54.38 -1.74 0.00	48.92 -1.51 0.00	52.94 -1.58 0.00	53.45 -1.71 0.00	56.12 -1.74 0.00	51.18 -1.80 0.00	47.31 -1.61 0.00	46.66 -1.59 0.00	44.92 -1.48 0.00	45.01 -1.54 0.00	57.94 -1.98 0.00	69.16 -1.99 0.00	60.44 -1.74 0.00	56.74 -1.76 0.00	44.97 -1.49 0.00	44.23 -1.41 0.00	37.75 -1.13 0.00	38.68 -1.28 0.00
SITHE_IND_GS3 24171	26.21 -0.75 0.00	25.85 -0.77 0.00	23.62 -0.66 0.00	22.64 -0.63 0.00	25.69 -0.74 0.00	34.47 -1.10 0.00	54.38 -1.74 0.00	48.92 -1.51 0.00	52.94 -1.58 0.00	53.45 -1.71 0.00	56.12 -1.74 0.00	51.18 -1.80 0.00	47.31 -1.61 0.00	46.66 -1.59 0.00	44.92 -1.48 0.00	45.01 -1.54 0.00	57.94 -1.98 0.00	69.16 -1.99 0.00	60.44 -1.74 0.00	56.74 -1.76 0.00	44.97 -1.49 0.00	44.23 -1.41 0.00	37.75 -1.13 0.00	38.68 -1.28 0.00
SITHE_IND_GS4 24172	26.21 -0.75 0.00	25.85 -0.77 0.00	23.62 -0.66 0.00	22.64 -0.63 0.00	25.69 -0.74 0.00	34.47 -1.10 0.00	54.38 -1.74 0.00	48.92 -1.51 0.00	52.94 -1.58 0.00	53.45 -1.71 0.00	56.12 -1.74 0.00	51.18 -1.80 0.00	47.31 -1.61 0.00	46.66 -1.59 0.00	44.92 -1.48 0.00	45.01 -1.54 0.00	57.94 -1.98 0.00	69.16 -1.99 0.00	60.44 -1.74 0.00	56.74 -1.76 0.00	44.97 -1.49 0.00	44.23 -1.41 0.00	37.75 -1.13 0.00	38.68 -1.28 0.00
SITHE___BATAVIA 24024	26.26 -0.70 0.00	25.87 -0.75 0.00	23.84 -0.44 0.00	22.99 -0.28 0.00	25.90 -0.53 0.00	33.72 -1.85 0.00	52.53 -3.59 0.00	48.41 -2.02 0.00	52.61 -1.91 0.00	52.84 -2.32 0.00	55.02 -2.84 0.00	48.95 -4.03 0.00	45.35 -3.57 0.00	45.11 -3.14 0.00	43.66 -2.74 0.00	43.57 -2.98 0.00	55.79 -4.13 0.00	68.30 -2.85 0.00	60.00 -2.18 0.00	56.28 -2.22 0.00	43.90 -2.56 0.00	43.63 -2.01 0.00	37.79 -1.09 0.00	37.72 -2.24 0.00
SITHE___INDEPEND 23800	26.21 -0.75 0.00	25.85 -0.77 0.00	23.62 -0.66 0.00	22.64 -0.63 0.00	25.69 -0.74 0.00	34.47 -1.10 0.00	54.38 -1.74 0.00	48.92 -1.51 0.00	52.94 -1.58 0.00	53.45 -1.71 0.00	56.12 -1.74 0.00	51.18 -1.80 0.00	47.31 -1.61 0.00	46.66 -1.59 0.00	44.92 -1.48 0.00	45.01 -1.54 0.00	57.94 -1.98 0.00	69.16 -1.99 0.00	60.44 -1.74 0.00	56.74 -1.76 0.00	44.97 -1.49 0.00	44.23 -1.41 0.00	37.75 -1.13 0.00	38.68 -1.28 0.00
SITHE___MASSENA 23902	26.85 -0.11 0.00	26.51 -0.11 0.00	24.16 -0.12 0.00	23.15 -0.12 0.00	26.32 -0.11 0.00	35.46 -0.11 0.00	55.84 -0.28 0.00	49.72 -0.71 0.00	53.87 -0.65 0.00	54.61 -0.55 0.00	57.05 -0.81 0.00	52.50 -0.48 0.00	48.24 -0.68 0.00	47.48 -0.77 0.00	45.66 -0.74 0.00	45.81 -0.74 0.00	59.14 -0.78 0.00	70.01 -1.14 0.00	60.87 -1.31 0.00	57.45 -1.05 0.00	46.04 -0.42 0.00	45.09 -0.55 0.00	38.45 -0.43 0.00	39.84 -0.12 0.00
SITHE___OGDNSBRG 24021	27.26 0.30 0.00	26.89 0.27 0.00	24.52 0.24 0.00	23.50 0.23 0.00	26.77 0.34 0.00	36.14 0.57 0.00	56.74 0.62 0.00	50.63 0.20 0.00	54.90 0.38 0.00	55.66 0.50 0.00	58.15 0.29 0.00	53.56 0.58 0.00	49.07 0.15 0.00	48.25 0.00 0.00	46.35 -0.05 0.00	46.55 0.00 0.00	58.72 -1.20 0.00	68.02 -3.13 0.00	59.20 -2.98 0.00	57.04 -1.46 0.00	46.97 0.51 0.00	45.96 0.32 0.00	39.07 0.19 0.00	40.44 0.48 0.00
SITHE___STERLING 23777	27.28 0.32 0.00	26.91 0.29 0.00	24.57 0.29 0.00	23.55 0.28 0.00	26.75 0.32 0.00	36.00 0.43 0.00	57.13 1.01 0.00	51.24 0.81 0.00	55.45 0.93 0.00	55.93 0.77 0.00	58.73 0.87 0.00	53.67 0.69 0.00	49.60 0.68 0.00	48.88 0.63 0.00	47.00 0.60 0.00	47.16 0.61 0.00	60.82 0.90 0.00	72.57 1.42 0.00	63.49 1.31 0.00	59.61 1.11 0.00	47.20 0.74 0.00	46.28 0.64 0.00	39.27 0.39 0.00	40.32 0.36 0.00

SOUTH CAIRO___GT 23612	27.58 0.62 0.00	27.18 0.56 0.00	24.74 0.46 0.00	23.69 0.42 0.00	26.85 0.42 0.00	36.39 0.82 0.00	57.24 1.12 0.00	52.71 2.27 -0.01	56.86 2.34 0.00	57.53 2.37 0.00	60.46 2.60 0.00	55.55 2.54 -0.03	51.53 2.40 -0.21	50.87 2.36 -0.26	48.89 2.18 -0.31	49.16 2.42 -0.19	63.04 3.12 0.00	74.77 3.49 -0.13	65.27 3.05 -0.04	61.57 2.98 -0.09	49.04 2.23 -0.35	48.05 2.15 -0.26	40.74 1.52 -0.34	41.05 0.96 -0.13
SOUTH HAMPTN___IC 23720	29.09 2.13 0.00	28.27 1.65 0.00	25.76 1.48 0.00	24.62 1.35 0.00	28.04 1.61 0.00	39.27 3.70 0.00	60.10 3.98 0.00	58.00 6.81 -0.76	60.80 6.27 -0.01	61.29 6.12 -0.01	65.39 7.52 -0.01	61.64 7.52 -1.14	62.82 6.90 -7.00	63.99 6.80 -8.94	63.30 6.45 -10.45	59.72 6.80 -6.37	68.15 7.91 -0.32	86.22 10.53 -4.54	72.96 9.33 -1.45	70.69 9.18 -3.01	65.38 6.88 -12.04	61.08 6.53 -8.91	58.31 5.13 -14.30	48.96 4.44 -4.56
SOUTHOLD___IC 23719	29.25 2.29 0.00	28.43 1.81 0.00	25.88 1.60 0.00	24.74 1.47 0.00	28.17 1.74 0.00	39.55 3.98 0.00	60.78 4.66 0.00	58.55 7.36 -0.76	61.45 6.92 -0.01	61.95 6.78 -0.01	66.14 8.27 -0.01	62.33 8.21 -1.14	63.41 7.49 -7.00	64.62 7.43 -8.94	63.90 7.05 -10.45	60.32 7.40 -6.37	68.87 8.63 -0.32	87.22 11.53 -4.54	73.83 10.20 -1.45	71.51 10.00 -3.01	65.98 7.48 -12.04	61.67 7.12 -8.91	58.70 5.52 -14.30	49.23 4.71 -4.56
ST LAWRENCE____ 23600	26.66 -0.30 0.00	26.33 -0.29 0.00	23.99 -0.29 0.00	22.99 -0.28 0.00	26.14 -0.29 0.00	35.21 -0.36 0.00	55.39 -0.73 0.00	49.37 -1.06 0.00	53.43 -1.09 0.00	54.11 -1.05 0.00	56.64 -1.22 0.00	52.03 -0.95 0.00	47.89 -1.03 0.00	47.19 -1.06 0.00	45.38 -1.02 0.00	45.53 -1.02 0.00	58.66 -1.26 0.00	69.51 -1.64 0.00	60.56 -1.62 0.00	57.04 -1.46 0.00	45.62 -0.84 0.00	44.68 -0.96 0.00	38.18 -0.70 0.00	39.56 -0.40 0.00
STATION 5_MISC_HYD 23604	27.96 1.00 0.00	27.55 0.93 0.00	25.25 0.97 0.00	24.32 1.05 0.00	27.54 1.11 0.00	36.64 1.07 0.00	60.16 4.04 0.00	52.04 1.61 0.00	58.01 3.49 0.00	58.36 3.20 0.00	61.04 3.18 0.00	53.93 0.95 0.00	50.00 1.08 0.00	49.50 1.25 0.00	47.98 1.58 0.00	47.95 1.40 0.00	62.50 2.58 0.00	75.85 4.70 0.00	65.23 3.05 0.00	61.13 2.63 0.00	48.18 1.72 0.00	47.56 1.92 0.00	41.21 2.33 0.00	41.72 1.76 0.00
STURGEON_POOL_HYD 23609	28.17 1.21 0.00	27.71 1.09 0.00	25.23 0.95 0.00	24.13 0.86 0.00	27.38 0.95 0.00	37.14 1.57 0.00	58.42 2.30 0.00	54.06 3.63 0.00	58.23 3.71 0.00	59.02 3.86 0.00	62.08 4.22 0.00	57.01 4.03 0.00	52.69 3.77 0.00	51.97 3.72 0.00	49.93 3.53 0.00	50.27 3.72 0.00	64.65 4.73 0.00	76.56 5.41 0.00	66.97 4.79 0.00	63.06 4.56 0.00	49.99 3.53 0.00	49.11 3.47 0.00	41.52 2.64 0.00	41.92 1.96 0.00
SYRACUSE___POWER 24017	26.50 -0.46 0.00	26.14 -0.48 0.00	23.89 -0.39 0.00	22.90 -0.37 0.00	25.98 -0.45 0.00	34.86 -0.71 0.00	55.22 -0.90 0.00	49.37 -1.06 0.00	53.43 -1.09 0.00	53.89 -1.27 0.00	56.64 -1.22 0.00	51.60 -1.38 0.00	47.79 -1.13 0.00	47.09 -1.16 0.00	45.29 -1.11 0.00	45.39 -1.16 0.00	58.48 -1.44 0.00	69.94 -1.21 0.00	61.19 -0.99 0.00	57.39 -1.11 0.00	45.44 -1.02 0.00	44.59 -1.05 0.00	37.95 -0.93 0.00	39.00 -0.96 0.00
Stony___Brook 24151	28.66 1.70 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.29 1.02 0.00	27.67 1.24 0.00	38.52 2.95 0.00	58.31 2.19 0.00	55.78 4.59 -0.76	58.29 3.76 -0.01	58.81 3.64 -0.01	62.61 4.74 -0.01	59.10 4.98 -1.14	60.42 4.50 -7.00	61.63 4.44 -8.94	61.03 4.18 -10.45	57.53 4.61 -6.37	64.97 4.73 -0.32	82.02 6.33 -4.54	69.10 5.47 -1.45	67.07 5.56 -3.01	62.59 4.09 -12.04	58.84 4.29 -8.91	56.80 3.62 -14.30	48.08 3.56 -4.56
UPPER HUDSON___HYD 24058	27.98 1.02 0.00	27.58 0.96 0.00	25.11 0.83 0.00	24.06 0.79 0.00	27.41 0.98 0.00	37.14 1.57 0.00	58.98 2.86 0.00	52.04 1.61 0.00	56.21 1.69 0.00	57.20 2.04 0.00	60.23 2.37 0.00	55.47 2.49 0.00	51.07 2.15 0.00	50.47 2.22 0.00	48.40 2.00 0.00	48.09 1.54 0.00	62.98 3.06 0.00	74.71 3.56 0.00	65.29 3.11 0.00	61.31 2.81 0.00	48.27 1.81 0.00	47.42 1.78 0.00	40.05 1.17 0.00	41.68 1.72 0.00
UPPER RAQUET___HYD 24056	26.91 -0.05 0.00	26.54 -0.08 0.00	24.21 -0.07 0.00	23.20 -0.07 0.00	26.38 -0.05 0.00	35.46 -0.11 0.00	55.67 -0.45 0.00	49.67 -0.76 0.00	53.87 -0.65 0.00	54.88 -0.28 0.00	57.11 -0.75 0.00	52.87 -0.11 0.00	48.19 -0.73 0.00	47.14 -1.11 0.00	45.24 -1.16 0.00	45.43 -1.12 0.00	59.44 -0.48 0.00	70.37 -0.78 0.00	61.19 -0.99 0.00	57.80 -0.70 0.00	46.23 -0.23 0.00	45.41 -0.23 0.00	38.69 -0.19 0.00	39.84 -0.12 0.00
VISCHER___FERRY HYD 24020	28.09 1.13 0.00	27.71 1.09 0.00	25.25 0.97 0.00	24.18 0.91 0.00	27.51 1.08 0.00	37.17 1.60 0.00	58.93 2.81 0.00	52.70 2.27 0.00	56.86 2.34 0.00	57.70 2.54 0.00	60.64 2.78 0.00	55.73 2.75 0.00	51.42 2.50 0.00	50.71 2.46 0.00	48.67 2.27 0.00	48.78 2.23 0.00	63.16 3.24 0.00	74.78 3.63 0.00	65.41 3.23 0.00	61.60 3.10 0.00	48.69 2.23 0.00	47.83 2.19 0.00	40.55 1.67 0.00	41.84 1.88 0.00
WADING RIVER_1-3_GRP5 24038	28.69 1.73 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.32 1.05 0.00	27.67 1.24 0.00	38.56 2.99 0.00	58.59 2.47 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.25 4.08 -0.01	63.08 5.21 -0.01	59.47 5.35 -1.14	60.81 4.89 -7.00	62.01 4.82 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.63 5.39 -0.32	82.88 7.19 -4.54	69.97 6.34 -1.45	67.83 6.32 -3.01	63.24 4.74 -12.04	59.21 4.66 -8.91	57.07 3.89 -14.30	48.16 3.64 -4.56
WADING RIVER_IC_1 23522	28.69 1.73 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.32 1.05 0.00	27.67 1.24 0.00	38.56 2.99 0.00	58.59 2.47 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.25 4.08 -0.01	63.08 5.21 -0.01	59.47 5.35 -1.14	60.81 4.89 -7.00	62.01 4.82 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.63 5.39 -0.32	82.88 7.19 -4.54	69.97 6.34 -1.45	67.83 6.32 -3.01	63.24 4.74 -12.04	59.21 4.66 -8.91	57.07 3.89 -14.30	48.16 3.64 -4.56
WADING RIVER_IC_2 23547	28.69 1.73 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.32 1.05 0.00	27.67 1.24 0.00	38.56 2.99 0.00	58.59 2.47 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.25 4.08 -0.01	63.08 5.21 -0.01	59.47 5.35 -1.14	60.81 4.89 -7.00	62.01 4.82 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.63 5.39 -0.32	82.88 7.19 -4.54	69.97 6.34 -1.45	67.83 6.32 -3.01	63.24 4.74 -12.04	59.21 4.66 -8.91	57.07 3.89 -14.30	48.16 3.64 -4.56
WADING RIVER_IC_3 23601	28.69 1.73 0.00	27.92 1.30 0.00	25.42 1.14 0.00	24.32 1.05 0.00	27.67 1.24 0.00	38.56 2.99 0.00	58.59 2.47 0.00	56.08 4.89 -0.76	58.67 4.14 -0.01	59.25 4.08 -0.01	63.08 5.21 -0.01	59.47 5.35 -1.14	60.81 4.89 -7.00	62.01 4.82 -8.94	61.40 4.55 -10.45	57.85 4.93 -6.37	65.63 5.39 -0.32	82.88 7.19 -4.54	69.97 6.34 -1.45	67.83 6.32 -3.01	63.24 4.74 -12.04	59.21 4.66 -8.91	57.07 3.89 -14.30	48.16 3.64 -4.56
WALDEN___HYDRO 24148	28.25 1.29 0.00	27.79 1.17 0.00	25.28 1.00 0.00	24.20 0.93 0.00	27.46 1.03 0.00	37.24 1.67 0.00	58.81 2.69 0.00	54.05 3.63 0.01	58.28 3.76 0.00	59.08 3.92 0.00	62.14 4.28 0.00	57.11 4.13 0.00	52.74 3.82 0.00	52.01 3.76 0.00	49.97 3.57 0.00	50.32 3.77 0.00	64.71 4.79 0.00	76.50 5.48 0.13	67.05 4.91 0.04	63.03 4.62 0.09	49.69 3.58 0.35	48.89 3.51 0.26	41.22 2.68 0.34	41.91 2.08 0.13

WARRENSBURG____ 23737	27.82 0.86 0.00	27.42 0.80 0.00	24.96 0.68 0.00	23.92 0.65 0.00	27.25 0.82 0.00	36.92 1.35 0.00	58.59 2.47 0.00	51.74 1.31 0.00	55.88 1.36 0.00	56.87 1.71 0.00	59.83 1.97 0.00	55.10 2.12 0.00	50.78 1.86 0.00	50.13 1.88 0.00	48.12 1.72 0.00	47.81 1.26 0.00	62.56 2.64 0.00	74.21 3.06 0.00	64.85 2.67 0.00	60.96 2.46 0.00	47.99 1.53 0.00	47.10 1.46 0.00	39.81 0.93 0.00	41.44 1.48 0.00
WATERSIDE____6 8 9 23538	29.22 2.26 0.00	28.72 2.10 0.00	26.13 1.85 0.00	24.99 1.72 0.00	28.41 1.98 0.00	38.66 3.09 0.00	63.79 4.83 -2.84	59.78 5.45 -3.90	65.72 5.62 -5.58	69.14 5.85 -8.13	69.52 6.42 -5.24	69.47 6.09 -10.40	69.26 5.68 -14.66	69.87 5.60 -16.02	69.31 5.29 -17.62	69.47 5.45 -17.47	74.55 6.95 -7.68	85.70 8.11 -6.44	71.32 7.28 -1.86	69.53 6.90 -4.13	67.26 5.34 -15.46	62.33 5.25 -11.44	58.00 4.16 -14.96	49.98 3.76 -6.26
WEST BABYLON____IC 23714	28.87 1.91 0.00	28.16 1.54 0.00	25.64 1.36 0.00	24.50 1.23 0.00	27.88 1.45 0.00	38.74 3.17 0.00	59.37 3.25 0.00	56.69 5.50 -0.76	59.44 4.91 -0.01	60.02 4.85 -0.01	63.83 5.96 -0.01	60.11 5.99 -1.14	61.40 5.48 -7.00	62.59 5.40 -8.94	61.95 5.10 -10.45	58.41 5.49 -6.37	66.41 6.17 -0.32	83.73 8.04 -4.54	70.72 7.09 -1.45	68.47 6.96 -3.01	63.80 5.30 -12.04	59.75 5.20 -8.91	57.53 4.35 -14.30	48.48 3.96 -4.56
WEST CANADA____HYD 24049	27.07 0.11 0.00	26.73 0.11 0.00	24.38 0.10 0.00	23.36 0.09 0.00	26.54 0.11 0.00	35.75 0.18 0.00	56.40 0.28 0.00	50.78 0.35 0.00	54.90 0.38 0.00	55.55 0.39 0.00	58.27 0.41 0.00	53.35 0.37 0.00	49.26 0.34 0.00	48.59 0.34 0.00	46.72 0.32 0.00	46.88 0.33 0.00	60.34 0.42 0.00	71.65 0.50 0.00	62.68 0.50 0.00	58.97 0.47 0.00	46.79 0.33 0.00	45.96 0.32 0.00	39.11 0.23 0.00	40.16 0.20 0.00
WESTERN_NY_WIND 24143	26.26 -0.70 0.00	25.87 -0.75 0.00	23.84 -0.44 0.00	22.99 -0.28 0.00	25.90 -0.53 0.00	33.72 -1.85 0.00	52.53 -3.59 0.00	48.41 -2.02 0.00	52.61 -1.91 0.00	52.84 -2.32 0.00	55.02 -2.84 0.00	48.95 -4.03 0.00	45.35 -3.57 0.00	45.11 -3.14 0.00	43.66 -2.74 0.00	43.57 -2.98 0.00	55.79 -4.13 0.00	68.30 -2.85 0.00	60.00 -2.18 0.00	56.28 -2.22 0.00	43.90 -2.56 0.00	43.63 -2.01 0.00	37.79 -1.09 0.00	37.72 -2.24 0.00
YORK____WARBASSE 23770	29.41 2.45 0.00	28.91 2.29 0.00	26.30 2.02 0.00	25.15 1.88 0.00	28.60 2.17 0.00	38.88 3.31 0.00	64.23 5.27 -2.84	61.28 5.95 -4.90	66.21 6.11 -5.58	69.63 6.34 -8.13	70.04 6.94 -5.24	70.00 6.62 -10.40	69.65 6.07 -14.66	70.61 6.03 -16.33	69.77 5.75 -17.62	69.93 5.91 -17.47	76.01 7.49 -8.60	87.01 8.82 -7.04	71.99 7.83 -1.98	70.06 7.43 -4.13	68.61 5.62 -16.53	63.44 5.57 -12.23	59.27 4.39 -16.00	50.22 4.00 -6.26