

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/07/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.87 4.15 0.00	52.04 4.77 0.00	59.58 5.61 0.00	63.00 6.35 0.00	65.31 6.58 0.00	66.83 6.62 0.00	66.82 6.62 0.00	67.16 6.76 0.00	66.00 6.70 0.00	66.22 6.72 0.00	64.14 6.62 0.00	60.36 6.42 0.00	58.80 6.11 0.00	60.28 5.78 0.00	56.33 5.21 0.00	47.01 4.16 0.00	42.27 3.20 0.00
74TH STREET_GT_1 24260	35.28 2.34 0.00	32.65 2.16 0.00	31.22 1.91 0.00	29.85 1.74 0.00	29.88 1.74 0.00	34.88 2.46 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.09 4.82 0.00	59.69 5.72 0.00	63.06 6.40 0.00	65.37 6.64 0.00	66.89 6.68 0.00	66.94 6.74 0.00	67.23 6.83 0.00	66.12 6.82 0.00	66.28 6.78 0.00	64.20 6.67 0.00	60.47 6.53 0.00	58.85 6.16 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.05 4.20 0.00	42.31 3.24 0.00
74TH STREET_GT_2 24261	35.28 2.34 0.00	32.65 2.16 0.00	31.22 1.91 0.00	29.85 1.74 0.00	29.88 1.74 0.00	34.88 2.46 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.09 4.82 0.00	59.69 5.72 0.00	63.06 6.40 0.00	65.37 6.64 0.00	66.89 6.68 0.00	66.94 6.74 0.00	67.23 6.83 0.00	66.12 6.82 0.00	66.28 6.78 0.00	64.20 6.67 0.00	60.47 6.53 0.00	58.85 6.16 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.05 4.20 0.00	42.31 3.24 0.00
ADK HUDSON___FALLS 24011	34.33 1.38 0.00	31.89 1.40 0.00	30.63 1.32 0.00	29.37 1.26 0.00	29.40 1.27 0.00	33.94 1.52 0.00	45.25 2.44 0.00	46.42 2.71 0.00	50.72 3.45 0.00	57.80 3.83 0.00	59.94 3.29 0.00	62.19 3.47 0.00	63.04 2.83 0.00	63.21 3.01 0.00	62.82 2.42 0.00	61.91 2.61 0.00	61.88 2.38 0.00	60.40 2.88 0.00	57.28 3.34 0.00	56.06 3.37 0.00	57.94 3.43 0.00	54.64 3.53 0.00	45.68 2.83 0.00	41.14 2.07 0.00
ADK RESOURCE___RCVRY 23798	34.33 1.38 0.00	31.89 1.40 0.00	30.63 1.32 0.00	29.37 1.26 0.00	29.40 1.27 0.00	33.94 1.52 0.00	45.25 2.44 0.00	46.42 2.71 0.00	50.72 3.45 0.00	57.80 3.83 0.00	59.94 3.29 0.00	62.19 3.47 0.00	63.04 2.83 0.00	63.21 3.01 0.00	62.82 2.42 0.00	61.91 2.61 0.00	61.88 2.38 0.00	60.40 2.88 0.00	57.28 3.34 0.00	56.06 3.37 0.00	57.94 3.43 0.00	54.64 3.53 0.00	45.68 2.83 0.00	41.14 2.07 0.00
ADK S GLENS___FALLS 24028	34.33 1.38 0.00	31.89 1.40 0.00	30.63 1.32 0.00	29.37 1.26 0.00	29.40 1.27 0.00	33.94 1.52 0.00	45.25 2.44 0.00	46.42 2.71 0.00	50.72 3.45 0.00	57.80 3.83 0.00	59.94 3.29 0.00	62.19 3.47 0.00	63.04 2.83 0.00	63.21 3.01 0.00	62.82 2.42 0.00	61.91 2.61 0.00	61.88 2.38 0.00	60.40 2.88 0.00	57.28 3.34 0.00	56.06 3.37 0.00	57.94 3.43 0.00	54.64 3.53 0.00	45.68 2.83 0.00	41.14 2.07 0.00
ADK_NYS___DAM 23527	34.30 1.35 0.00	31.89 1.40 0.00	30.66 1.35 0.00	29.43 1.32 0.00	29.43 1.29 0.00	33.94 1.52 0.00	45.00 2.18 0.00	46.25 2.54 0.00	50.20 2.93 0.00	57.15 3.18 0.00	59.77 3.12 0.00	61.61 2.88 0.00	62.80 2.59 0.00	62.85 2.65 0.00	63.00 2.60 0.00	62.03 2.73 0.00	62.11 2.62 0.00	60.40 2.88 0.00	57.12 3.18 0.00	55.74 3.06 0.00	57.50 3.00 0.00	53.88 2.76 0.00	45.25 2.40 0.00	40.95 1.88 0.00
AIR_PRODUCTS___DRP 24190	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00
ALBANY___1 23571	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00
ALBANY___2 23572	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00
ALBANY___3 23573	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00
ALBANY___4 23574	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00

ALCOA_RYNLDS___DRP 24188	32.85 -0.10 0.00	30.40 -0.09 0.00	29.26 -0.06 0.00	28.05 -0.06 0.00	28.05 -0.08 0.00	32.35 -0.06 0.00	42.39 -0.43 0.00	43.28 -0.44 0.00	46.75 -0.52 0.00	53.38 -0.59 0.00	55.80 -0.85 0.00	57.97 -0.76 0.00	59.37 -0.84 0.00	59.42 -0.78 0.00	59.49 -0.91 0.00	58.35 -0.95 0.00	58.60 -0.89 0.00	56.72 -0.81 0.00	52.54 -1.40 0.00	51.58 -1.11 0.00	53.85 -0.65 0.00	50.20 -0.92 0.00	42.25 -0.60 0.00	38.64 -0.43 0.00
ALLEGHENY___COGEN 23514	31.30 -1.65 0.00	28.60 -1.89 0.00	27.79 -1.52 0.00	26.73 -1.38 0.00	26.78 -1.35 0.00	30.37 -2.04 0.00	40.33 -2.48 0.00	41.00 -2.71 0.00	44.00 -3.26 0.00	50.62 -3.35 0.00	53.54 -3.12 0.00	55.73 -3.00 0.00	57.68 -2.53 0.00	57.31 -2.89 0.00	57.74 -2.66 0.00	56.33 -2.96 0.00	56.70 -2.80 0.00	54.25 -3.28 0.00	50.81 -3.13 0.00	50.00 -2.69 0.00	51.67 -2.83 0.00	48.82 -2.30 0.00	40.58 -2.27 0.00	36.45 -2.62 0.00
AMERICAN_REF_FUEL 24010	30.18 -2.77 0.00	27.65 -2.84 0.00	27.06 -2.26 0.00	26.14 -1.97 0.00	26.19 -1.94 0.00	28.85 -3.57 0.00	37.51 -5.31 0.00	38.07 -5.64 0.00	40.32 -6.95 0.00	46.47 -7.50 0.00	48.78 -7.88 0.00	51.15 -7.58 0.00	53.23 -6.98 0.00	52.98 -7.22 0.00	53.39 -7.01 0.00	51.95 -7.35 0.00	52.42 -7.08 0.00	50.05 -7.48 0.00	46.98 -6.96 0.00	46.31 -6.38 0.00	48.24 -6.27 0.00	46.16 -4.96 0.00	38.74 -4.11 0.00	34.65 -4.41 0.00
ARTHUR_KILL_GT_1 23520	35.29 2.34 -0.01	32.57 2.07 -0.01	31.17 1.85 -0.01	29.80 1.69 -0.01	29.86 1.72 -0.01	34.79 2.37 -0.01	46.59 3.77 -0.01	47.94 4.24 0.01	54.11 4.87 -1.98	63.92 5.67 -4.28	88.16 6.46 -25.04	69.59 6.70 -4.16	82.41 6.62 -15.58	84.80 6.68 -17.92	84.86 6.83 -17.63	84.86 6.82 -18.74	84.80 6.78 -18.52	84.85 6.73 -20.60	81.46 6.58 -20.94	64.48 6.22 -5.57	69.54 5.89 -9.14	58.22 5.37 -1.74	47.06 4.20 -0.01	42.36 3.28 -0.01
ARTHUR_KILL_2 23512	35.29 2.34 -0.01	32.57 2.07 -0.01	31.17 1.85 -0.01	29.80 1.69 -0.01	29.86 1.72 -0.01	34.79 2.37 -0.01	46.59 3.77 -0.01	47.94 4.24 0.01	54.11 4.87 -1.98	63.92 5.67 -4.28	88.16 6.46 -25.04	69.59 6.70 -4.16	82.41 6.62 -15.58	84.80 6.68 -17.92	84.86 6.83 -17.63	84.86 6.82 -18.74	84.80 6.78 -18.52	84.85 6.73 -20.60	81.46 6.58 -20.94	64.48 6.22 -5.57	69.54 5.89 -9.14	58.22 5.37 -1.74	47.06 4.20 -0.01	42.36 3.28 -0.01
ARTHUR_KILL_3 23513	35.18 2.24 0.00	32.56 2.07 0.00	31.10 1.79 0.00	29.74 1.63 0.00	29.79 1.66 0.00	34.78 2.37 0.00	46.37 3.55 0.00	47.87 4.15 0.00	53.98 4.73 -1.99	63.86 5.61 -4.27	88.04 6.35 -25.04	69.46 6.58 -4.15	82.40 6.62 -15.57	84.73 6.62 -17.91	84.73 6.70 -17.63	84.73 6.70 -18.73	84.73 6.72 -18.51	84.73 6.62 -20.59	81.29 6.42 -20.93	64.37 6.11 -5.57	69.47 5.83 -9.14	58.11 5.26 -1.73	47.01 4.16 0.00	42.23 3.16 0.00
ASHOKAN____ 23654	34.99 2.04 0.00	32.41 1.92 0.00	31.04 1.73 0.00	29.71 1.60 0.00	29.74 1.60 0.00	34.52 2.11 0.00	45.85 3.04 0.00	46.90 3.19 0.00	50.90 3.64 0.00	58.18 4.21 0.00	61.41 4.76 0.00	63.60 4.87 0.00	65.15 4.94 0.00	65.26 5.06 0.00	65.59 5.19 0.00	64.46 5.16 0.00	64.61 5.12 0.00	62.53 5.00 0.00	58.85 4.91 0.00	57.27 4.58 0.00	58.97 4.47 0.00	55.31 4.19 0.00	46.11 3.26 0.00	41.77 2.70 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.29 2.34 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.42 3.60 -0.01	47.87 4.15 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.26 6.52 -0.01	66.66 6.44 -0.01	66.71 6.50 -0.01	66.81 6.40 -0.01	65.71 6.40 -0.01	65.93 6.43 -0.01	63.98 6.44 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.29 2.34 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.42 3.60 -0.01	47.87 4.15 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.26 6.52 -0.01	66.66 6.44 -0.01	66.71 6.50 -0.01	66.81 6.40 -0.01	65.71 6.40 -0.01	65.93 6.43 -0.01	63.98 6.44 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT2_1 24094	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT2_2 24095	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT2_3 24096	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT2_4 24097	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT3_1 24098	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT3_2 24099	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT3_3 24100	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01

ASTORIA_GT3_4 24101	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT4_1 24102	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT4_2 24103	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT4_3 24104	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT4_4 24105	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT_1 23523	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
ASTORIA_GT_10 24110	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
ASTORIA_GT_11 24225	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
ASTORIA_GT_12 24226	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
ASTORIA_GT_13 24227	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
ASTORIA_GT_5 24106	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT_7 24107	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA_GT_8 24108	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA___2 24149	35.32 2.37 -0.01	32.81 2.32 -0.01	31.40 2.08 -0.01	30.03 1.91 -0.01	30.06 1.91 -0.01	35.05 2.63 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.00 4.73 -0.01	59.54 5.56 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.81 6.40 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.75 6.06 -0.01	60.29 5.78 -0.01	56.34 5.21 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
ASTORIA___3 23516	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
ASTORIA___4 23517	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01

ASTORIA___5	35.32	32.81	31.40	30.03	30.06	35.05	46.46	47.92	52.00	59.54	62.95	65.32	66.72	66.77	66.81	65.77	65.99	64.04	60.37	58.75	60.29	56.34	47.02	42.32
23518	2.37	2.32	2.08	1.91	1.91	2.63	3.64	4.20	4.73	5.56	6.29	6.58	6.50	6.56	6.40	6.46	6.49	6.50	6.42	6.06	5.78	5.21	4.16	3.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ATHENS_STG_1	34.20	31.68	30.40	29.12	29.15	33.74	44.83	45.99	49.77	56.72	59.60	61.67	63.10	63.09	63.36	62.26	62.47	60.58	57.07	55.58	57.18	53.72	45.08	40.75
23668	1.25	1.19	1.08	1.01	1.01	1.33	2.01	2.27	2.51	2.75	2.95	2.94	2.89	2.89	2.96	2.96	2.97	3.05	3.13	2.90	2.67	2.61	2.23	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2	34.20	31.68	30.40	29.12	29.15	33.74	44.83	45.99	49.77	56.72	59.60	61.67	63.10	63.09	63.36	62.26	62.47	60.58	57.07	55.58	57.18	53.72	45.08	40.75
23670	1.25	1.19	1.08	1.01	1.01	1.33	2.01	2.27	2.51	2.75	2.95	2.94	2.89	2.89	2.96	2.96	2.97	3.05	3.13	2.90	2.67	2.61	2.23	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3	34.20	31.68	30.40	29.12	29.15	33.74	44.83	45.99	49.77	56.72	59.60	61.67	63.10	63.09	63.36	62.26	62.47	60.58	57.07	55.58	57.18	53.72	45.08	40.75
23677	1.25	1.19	1.08	1.01	1.01	1.33	2.01	2.27	2.51	2.75	2.95	2.94	2.89	2.89	2.96	2.96	2.97	3.05	3.13	2.90	2.67	2.61	2.23	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23704	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_10	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23701	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_11	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23702	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_12	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23703	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_2	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23705	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_3	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23706	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_4	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23707	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_5	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23708	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_6	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23709	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_7	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23710	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_8	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23711	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82
BARRETT_IC_9	60.27	49.97	49.17	30.29	38.81	35.43	60.05	63.39	65.38	67.13	75.29	78.83	79.27	81.42	81.45	81.03	80.16	80.22	78.20	75.58	76.89	73.83	67.08	64.49
23700	2.80	2.59	2.35	2.16	2.17	3.01	4.24	4.55	5.10	5.72	6.35	6.46	6.44	6.50	6.58	6.52	6.60	6.50	6.37	6.11	5.83	5.21	4.07	3.59
	-24.53	-16.89	-17.51	-0.02	-8.50	0.00	-13.00	-15.13	-13.01	-7.44	-12.29	-13.64	-12.62	-14.72	-14.46	-15.21	-14.06	-16.19	-17.89	-16.78	-16.55	-17.51	-20.16	-21.82

BARRETT___1 23545	60.27 2.80 -24.53	49.97 2.59 -16.89	49.17 2.35 -17.51	30.29 2.16 -0.02	38.81 2.17 -8.50	35.43 3.01 0.00	60.05 4.24 -13.00	63.39 4.55 -15.13	65.38 5.10 -13.01	67.13 5.72 -7.44	75.29 6.35 -12.29	78.83 6.46 -13.64	79.27 6.44 -12.62	81.42 6.50 -14.72	81.45 6.58 -14.46	81.03 6.52 -15.21	80.16 6.60 -14.06	80.22 6.50 -16.19	78.20 6.37 -17.89	75.58 6.11 -16.78	76.89 5.83 -16.55	73.83 5.21 -17.51	67.08 4.07 -20.16	64.49 3.59 -21.82
BARRETT___2 23546	60.27 2.80 -24.53	49.97 2.59 -16.89	49.17 2.35 -17.51	30.29 2.16 -0.02	38.81 2.17 -8.50	35.43 3.01 0.00	60.05 4.24 -13.00	63.39 4.55 -15.13	65.38 5.10 -13.01	67.13 5.72 -7.44	75.29 6.35 -12.29	78.83 6.46 -13.64	79.27 6.44 -12.62	81.42 6.50 -14.72	81.45 6.58 -14.46	81.03 6.52 -15.21	80.16 6.60 -14.06	80.22 6.50 -16.19	78.20 6.37 -17.89	75.58 6.11 -16.78	76.89 5.83 -16.55	73.83 5.21 -17.51	67.08 4.07 -20.16	64.49 3.59 -21.82
BEAVER RIVER___HYD 24048	32.94 0.00 0.00	30.46 -0.03 0.00	29.29 -0.03 0.00	28.08 -0.03 0.00	28.13 0.00 0.00	32.48 0.06 0.00	43.11 0.30 0.00	44.06 0.35 0.00	47.93 0.66 0.00	54.83 0.86 0.00	57.45 0.79 0.00	59.79 1.06 0.00	61.41 1.20 0.00	61.40 1.20 0.00	61.31 0.91 0.00	59.95 0.65 0.00	60.15 0.65 0.00	57.81 0.29 0.00	53.62 -0.32 0.00	53.06 0.37 0.00	55.27 0.76 0.00	51.68 0.56 0.00	43.19 0.34 0.00	39.38 0.31 0.00
BEEBEE_GT_13 23619	31.73 -1.22 0.00	29.09 -1.40 0.00	28.20 -1.11 0.00	27.18 -0.93 0.00	27.23 -0.90 0.00	30.92 -1.49 0.00	41.02 -1.80 0.00	41.57 -2.14 0.00	44.48 -2.79 0.00	50.95 -3.02 0.00	53.77 -2.89 0.00	56.20 -2.53 0.00	58.22 -1.99 0.00	58.03 -2.17 0.00	58.41 -1.99 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	54.82 -2.70 0.00	51.41 -2.54 0.00	50.53 -2.16 0.00	52.32 -2.18 0.00	49.38 -1.74 0.00	41.78 -1.07 0.00	37.43 -1.64 0.00
BETHLEHEM___GRP 23843	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00
BETHLEHEM___GS1 323560	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00
BETHLEHEM___GS2 323561	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00
BETHLEHEM___GS3 323562	34.03 1.09 0.00	31.59 1.10 0.00	30.34 1.03 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.55 1.13 0.00	44.48 1.67 0.00	45.64 1.92 0.00	49.49 2.22 0.00	56.40 2.43 0.00	58.69 2.04 0.00	60.55 1.82 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.94 2.00 0.00	54.53 1.84 0.00	56.36 1.85 0.00	53.21 2.10 0.00	45.12 2.27 0.00	40.83 1.76 0.00
BETHLEHEM___STEEL 23779	30.31 -2.64 0.00	27.71 -2.77 0.00	27.12 -2.20 0.00	26.17 -1.94 0.00	26.19 -1.94 0.00	29.04 -3.37 0.00	38.02 -4.80 0.00	38.60 -5.11 0.00	40.98 -6.29 0.00	47.22 -6.75 0.00	49.74 -6.91 0.00	52.09 -6.64 0.00	54.13 -6.08 0.00	53.88 -6.32 0.00	54.36 -6.04 0.00	52.89 -6.40 0.00	53.37 -6.13 0.00	50.97 -6.56 0.00	47.79 -6.15 0.00	47.15 -5.53 0.00	48.95 -5.56 0.00	46.72 -4.40 0.00	39.04 -3.81 0.00	34.85 -4.22 0.00
BETHPAGE_CC_5 323564	60.24 2.77 -24.53	50.00 2.62 -16.89	49.23 2.40 -17.51	30.37 2.25 -0.02	38.89 2.25 -8.50	35.49 3.08 0.00	60.05 4.24 -13.00	63.57 4.72 -15.13	65.57 5.29 -13.01	67.56 6.15 -7.44	75.80 6.86 -12.29	79.47 7.11 -13.64	79.99 7.16 -12.62	82.08 7.16 -14.72	82.05 7.19 -14.46	81.68 7.18 -15.21	80.75 7.20 -14.06	80.79 7.08 -16.19	78.79 6.96 -17.89	76.10 6.64 -16.78	77.43 6.38 -16.55	74.35 5.72 -17.51	67.43 4.41 -20.16	64.45 3.56 -21.82
BINGHAMTON___COGEN 23790	32.19 -0.76 0.00	29.54 -0.95 0.00	28.49 -0.82 0.00	27.26 -0.84 0.00	27.26 -0.87 0.00	31.57 -0.84 0.00	42.09 -0.73 0.00	42.84 -0.87 0.00	46.23 -1.04 0.00	52.62 -1.35 0.00	55.80 -0.85 0.00	57.91 -0.82 0.00	59.55 -0.66 0.00	59.60 -0.60 0.00	59.98 -0.42 0.00	58.82 -0.47 0.00	59.14 -0.36 0.00	56.95 -0.58 0.00	53.46 -0.49 0.00	52.37 -0.32 0.00	53.80 -0.71 0.00	50.50 -0.61 0.00	41.91 -0.94 0.00	37.98 -1.09 0.00
BLACK RIVER___HYD 24047	33.01 0.07 0.00	30.52 0.03 0.00	29.29 -0.03 0.00	28.08 -0.03 0.00	28.16 0.03 0.00	32.54 0.13 0.00	43.41 0.60 0.00	44.41 0.70 0.00	48.59 1.32 0.00	55.70 1.73 0.00	58.35 1.70 0.00	60.90 2.17 0.00	62.62 2.41 0.00	62.61 2.41 0.00	62.51 2.11 0.00	61.08 1.78 0.00	61.22 1.73 0.00	58.50 0.98 0.00	54.21 0.27 0.00	53.69 1.00 0.00	56.03 1.53 0.00	52.34 1.23 0.00	43.58 0.73 0.00	39.66 0.59 0.00
BLUE_CIRC_CHEM_DRP 24182	33.83 0.89 0.00	31.40 0.91 0.00	30.14 0.82 0.00	28.87 0.76 0.00	28.89 0.76 0.00	33.38 0.97 0.00	44.18 1.37 0.00	45.33 1.62 0.00	49.06 1.80 0.00	55.86 1.89 0.00	58.52 1.87 0.00	60.49 1.76 0.00	61.90 1.69 0.00	61.89 1.69 0.00	62.09 1.69 0.00	61.08 1.78 0.00	61.22 1.73 0.00	59.37 1.84 0.00	55.88 1.94 0.00	54.48 1.79 0.00	56.19 1.69 0.00	52.85 1.74 0.00	44.48 1.63 0.00	40.32 1.25 0.00
BOC_GAS_DRP 24189	33.87 0.92 0.00	31.40 0.91 0.00	30.16 0.85 0.00	28.89 0.79 0.00	28.92 0.79 0.00	33.38 0.97 0.00	44.27 1.46 0.00	45.42 1.70 0.00	49.06 1.80 0.00	55.86 1.89 0.00	58.47 1.81 0.00	60.43 1.70 0.00	61.77 1.57 0.00	61.83 1.63 0.00	62.03 1.63 0.00	61.02 1.72 0.00	61.16 1.67 0.00	59.31 1.78 0.00	55.88 1.94 0.00	54.43 1.74 0.00	56.14 1.64 0.00	52.90 1.79 0.00	44.52 1.67 0.00	40.40 1.33 0.00
BORALEX_4TH_BRANCH 23824	34.30 1.35 0.00	31.89 1.40 0.00	30.66 1.35 0.00	29.43 1.32 0.00	29.43 1.29 0.00	33.94 1.52 0.00	45.00 2.18 0.00	46.25 2.54 0.00	50.20 2.93 0.00	57.15 3.18 0.00	59.77 3.12 0.00	61.61 2.88 0.00	62.80 2.59 0.00	62.85 2.65 0.00	63.00 2.60 0.00	62.03 2.73 0.00	62.11 2.62 0.00	60.40 2.88 0.00	57.12 3.18 0.00	55.74 3.06 0.00	57.50 3.00 0.00	53.88 2.76 0.00	45.25 2.40 0.00	40.95 1.88 0.00
BOWLINE___1 23526	34.76 1.81 0.00	32.16 1.68 0.00	30.78 1.47 0.00	29.46 1.35 0.00	29.49 1.35 0.00	34.36 1.94 0.00	45.77 2.95 0.00	47.08 3.37 0.00	51.14 3.88 0.00	58.50 4.53 0.00	61.81 5.16 0.00	64.07 5.34 0.00	65.57 5.36 0.00	65.62 5.42 0.00	65.90 5.50 0.00	64.75 5.46 0.00	64.97 5.47 0.00	62.93 5.41 0.00	59.23 5.29 0.00	57.69 5.01 0.00	59.25 4.74 0.00	55.41 4.29 0.00	46.24 3.39 0.00	41.69 2.62 0.00

BOWLINE___2 23595	34.76 1.81 0.00	32.16 1.68 0.00	30.78 1.47 0.00	29.46 1.35 0.00	29.49 1.35 0.00	34.36 1.94 0.00	45.77 2.95 0.00	47.08 3.37 0.00	51.14 3.88 0.00	58.50 4.53 0.00	61.81 5.16 0.00	64.07 5.34 0.00	65.57 5.36 0.00	65.62 5.42 0.00	65.90 5.50 0.00	64.75 5.46 0.00	64.97 5.47 0.00	62.93 5.41 0.00	59.28 5.34 0.00	57.69 5.01 0.00	59.30 4.80 0.00	55.41 4.29 0.00	46.24 3.39 0.00	41.69 2.62 0.00
BROOKHAVEN___DRP 24191	60.04 2.57 -24.53	49.79 2.41 -16.89	49.11 2.29 -17.51	30.26 2.14 -0.02	38.81 2.17 -8.50	35.23 2.82 0.00	59.88 4.07 -13.00	63.35 4.50 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.35 6.40 -12.29	79.06 6.70 -13.64	79.69 6.86 -12.62	81.78 6.86 -14.72	81.87 7.01 -14.46	81.50 7.00 -15.21	80.57 7.02 -14.06	80.56 6.85 -16.19	78.36 6.53 -17.89	75.68 6.22 -16.78	77.05 6.00 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.09 3.20 -21.82
BROOKLYN_NAVY_YARD 23515	35.18 2.24 0.00	32.56 2.07 0.00	31.10 1.79 0.00	29.74 1.63 0.00	29.77 1.63 0.00	34.78 2.37 0.00	46.32 3.51 0.00	47.82 4.11 0.00	51.99 4.73 0.00	59.53 5.56 0.00	62.94 6.29 0.00	65.19 6.46 0.00	66.71 6.50 0.00	66.70 6.50 0.00	66.98 6.58 0.00	65.88 6.58 0.00	66.10 6.60 0.00	64.03 6.50 0.00	60.31 6.37 0.00	58.75 6.06 0.00	60.23 5.72 0.00	56.28 5.16 0.00	47.01 4.16 0.00	42.27 3.20 0.00
BURROWS___LYONSDAL 23803	32.98 0.03 0.00	30.49 0.00 0.00	29.31 0.00 0.00	28.11 0.00 0.00	28.16 0.03 0.00	32.44 0.03 0.00	43.07 0.26 0.00	44.02 0.31 0.00	47.83 0.57 0.00	54.73 0.76 0.00	57.45 0.79 0.00	59.67 0.94 0.00	61.29 1.08 0.00	61.28 1.08 0.00	61.31 0.91 0.00	60.07 0.77 0.00	60.27 0.77 0.00	57.99 0.46 0.00	54.10 0.16 0.00	53.16 0.47 0.00	55.16 0.65 0.00	51.68 0.56 0.00	43.15 0.30 0.00	39.30 0.23 0.00
CALPINE BETH_PAGE_GT4 24209	60.30 2.83 -24.53	50.03 2.65 -16.89	49.23 2.40 -17.51	30.37 2.25 -0.02	38.89 2.25 -8.50	35.49 3.08 0.00	60.14 4.32 -13.00	63.65 4.81 -15.13	65.71 5.44 -13.01	67.67 6.26 -7.44	75.97 7.03 -12.29	79.65 7.28 -13.64	80.17 7.35 -12.62	82.26 7.34 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.81 7.26 -14.06	80.85 7.13 -16.19	78.96 7.12 -17.89	76.26 6.80 -16.78	77.60 6.54 -16.55	74.50 5.88 -17.51	67.55 4.54 -20.16	64.56 3.67 -21.82
CALPINE_BETH_PAGE_GT_4 323586	60.30 2.83 -24.53	50.03 2.65 -16.89	49.23 2.40 -17.51	30.37 2.25 -0.02	38.89 2.25 -8.50	35.49 3.08 0.00	60.14 4.32 -13.00	63.65 4.81 -15.13	65.71 5.44 -13.01	67.67 6.26 -7.44	75.97 7.03 -12.29	79.65 7.28 -13.64	80.17 7.35 -12.62	82.26 7.34 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.81 7.26 -14.06	80.85 7.13 -16.19	78.96 7.12 -17.89	76.26 6.80 -16.78	77.60 6.54 -16.55	74.50 5.88 -17.51	67.55 4.54 -20.16	64.56 3.67 -21.82
CALPINE_BP_GT1 23823	60.30 2.83 -24.53	50.03 2.65 -16.89	49.23 2.40 -17.51	30.37 2.25 -0.02	38.89 2.25 -8.50	35.49 3.08 0.00	60.14 4.32 -13.00	63.65 4.81 -15.13	65.71 5.44 -13.01	67.67 6.26 -7.44	75.97 7.03 -12.29	79.65 7.28 -13.64	80.17 7.35 -12.62	82.26 7.34 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.81 7.26 -14.06	80.85 7.13 -16.19	78.96 7.12 -17.89	76.26 6.80 -16.78	77.60 6.54 -16.55	74.50 5.88 -17.51	67.55 4.54 -20.16	64.56 3.67 -21.82
CALSPAN___DRP 24200	30.31 -2.64 0.00	27.71 -2.77 0.00	27.12 -2.20 0.00	26.17 -1.94 0.00	26.19 -1.94 0.00	29.04 -3.37 0.00	38.02 -4.80 0.00	38.60 -5.11 0.00	40.98 -6.29 0.00	47.22 -6.75 0.00	49.74 -6.91 0.00	52.09 -6.64 0.00	54.13 -6.08 0.00	53.88 -6.32 0.00	54.36 -6.04 0.00	52.89 -6.40 0.00	53.37 -6.13 0.00	50.97 -6.56 0.00	47.79 -6.15 0.00	47.15 -5.53 0.00	48.95 -5.56 0.00	46.72 -4.40 0.00	39.04 -3.81 0.00	34.85 -4.22 0.00
CARR STREET_E_SYR 24060	32.12 -0.82 0.00	29.63 -0.85 0.00	28.58 -0.73 0.00	27.40 -0.70 0.00	27.43 -0.70 0.00	31.50 -0.91 0.00	41.70 -1.11 0.00	42.40 -1.31 0.00	45.80 -1.47 0.00	52.35 -1.62 0.00	55.13 -1.53 0.00	57.20 -1.53 0.00	58.82 -1.38 0.00	58.76 -1.44 0.00	59.01 -1.39 0.00	57.88 -1.42 0.00	58.07 -1.43 0.00	56.03 -1.50 0.00	52.48 -1.46 0.00	51.37 -1.32 0.00	53.14 -1.36 0.00	49.89 -1.23 0.00	41.78 -1.07 0.00	38.09 -0.98 0.00
CARTHAGE___PAPER 23857	32.98 0.03 0.00	30.49 0.00 0.00	29.29 -0.03 0.00	28.08 -0.03 0.00	28.13 0.00 0.00	32.51 0.10 0.00	43.29 0.47 0.00	44.28 0.57 0.00	48.35 1.09 0.00	55.37 1.40 0.00	58.01 1.36 0.00	60.49 1.76 0.00	62.20 1.99 0.00	62.19 1.99 0.00	62.09 1.69 0.00	60.66 1.36 0.00	60.86 1.37 0.00	58.22 0.69 0.00	53.99 0.05 0.00	53.42 0.74 0.00	55.76 1.25 0.00	52.09 0.97 0.00	43.45 0.60 0.00	39.58 0.51 0.00
CE_DUNWOOD___DRP 24194	34.99 2.04 0.00	32.38 1.89 0.00	30.99 1.67 0.00	29.63 1.52 0.00	29.68 1.55 0.00	34.58 2.17 0.00	46.07 3.25 0.00	47.43 3.72 0.00	51.52 4.25 0.00	58.94 4.97 0.00	62.32 5.67 0.00	64.60 5.87 0.00	66.11 5.90 0.00	66.10 5.90 0.00	66.38 5.98 0.00	65.29 5.99 0.00	65.51 6.01 0.00	63.39 5.87 0.00	59.71 5.77 0.00	58.17 5.48 0.00	59.68 5.18 0.00	55.82 4.70 0.00	46.58 3.73 0.00	41.92 2.85 0.00
CE_MILLWOOD___DRP 24193	34.89 1.94 0.00	32.29 1.80 0.00	30.90 1.58 0.00	29.57 1.46 0.00	29.60 1.46 0.00	34.45 2.04 0.00	45.94 3.13 0.00	47.25 3.54 0.00	51.33 4.06 0.00	58.72 4.75 0.00	62.09 5.44 0.00	64.37 5.64 0.00	65.87 5.66 0.00	65.86 5.66 0.00	66.14 5.74 0.00	65.05 5.75 0.00	65.27 5.77 0.00	63.16 5.64 0.00	59.50 5.56 0.00	57.96 5.27 0.00	59.52 5.01 0.00	55.61 4.50 0.00	46.41 3.56 0.00	41.80 2.73 0.00
CE_NYC2_DRP 24202	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	29.97 1.83 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.16 6.80 -2.15	67.01 6.80 -0.01	71.42 6.83 -4.20	66.19 6.88 -0.01	66.35 6.84 -0.01	64.32 6.79 -0.01	63.27 6.69 -2.64	59.02 6.32 -0.01	60.56 6.05 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
CE_NYC_DRP 24195	35.25 2.31 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.85 1.72 0.00	34.88 2.46 0.00	46.45 3.64 0.00	47.95 4.24 0.00	52.09 4.82 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.43 6.70 0.00	66.95 6.74 0.00	66.94 6.74 0.00	67.23 6.83 0.00	66.12 6.82 0.00	66.34 6.84 0.00	64.26 6.73 0.00	60.47 6.53 0.00	58.90 6.22 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.05 4.20 0.00	42.31 3.24 0.00
CHAT_HIGH_FALL_HYD 323578	32.71 -0.23 0.00	30.27 -0.21 0.00	29.11 -0.21 0.00	27.91 -0.20 0.00	27.94 -0.20 0.00	32.22 -0.19 0.00	42.21 -0.60 0.00	43.10 -0.61 0.00	46.60 -0.66 0.00	53.21 -0.76 0.00	55.63 -1.02 0.00	57.85 -0.88 0.00	59.25 -0.96 0.00	59.30 -0.90 0.00	59.37 -1.03 0.00	58.29 -1.01 0.00	58.48 -1.01 0.00	56.61 -0.92 0.00	52.38 -1.56 0.00	51.32 -1.37 0.00	53.69 -0.82 0.00	50.04 -1.07 0.00	42.04 -0.81 0.00	38.41 -0.66 0.00
CH_MIDHUDSON___DRP 24192	34.79 1.84 0.00	32.23 1.74 0.00	30.84 1.52 0.00	29.51 1.41 0.00	29.54 1.41 0.00	34.39 1.98 0.00	45.77 2.95 0.00	47.03 3.32 0.00	51.09 3.83 0.00	58.45 4.48 0.00	61.75 5.10 0.00	63.96 5.23 0.00	65.51 5.30 0.00	65.50 5.30 0.00	65.78 5.38 0.00	64.70 5.40 0.00	64.91 5.41 0.00	62.88 5.35 0.00	59.12 5.18 0.00	57.59 4.90 0.00	59.14 4.63 0.00	55.31 4.19 0.00	46.15 3.30 0.00	41.61 2.54 0.00

CH_MISC_IPPS 23765	34.53 1.58 0.00	32.07 1.59 0.00	30.66 1.35 0.00	29.34 1.24 0.00	29.37 1.24 0.00	34.20 1.78 0.00	45.43 2.61 0.00	46.64 2.93 0.00	50.67 3.40 0.00	57.96 3.99 0.00	61.36 4.70 0.00	63.55 4.82 0.00	65.09 4.88 0.00	65.14 4.94 0.00	65.41 5.01 0.00	64.34 5.04 0.00	64.55 5.06 0.00	62.47 4.95 0.00	58.80 4.85 0.00	57.22 4.53 0.00	58.81 4.31 0.00	54.95 3.83 0.00	45.76 2.91 0.00	41.30 2.23 0.00
CH_RES_BVR_FALLS 23983	32.91 -0.03 0.00	30.46 -0.03 0.00	29.29 -0.03 0.00	28.08 -0.03 0.00	28.11 -0.03 0.00	32.38 -0.03 0.00	42.77 -0.04 0.00	43.58 -0.13 0.00	47.12 -0.14 0.00	53.81 -0.16 0.00	56.43 -0.23 0.00	58.55 -0.18 0.00	60.03 -0.18 0.00	60.02 -0.18 0.00	60.22 -0.18 0.00	59.06 -0.24 0.00	59.44 -0.06 0.00	57.47 -0.06 0.00	53.78 -0.16 0.00	52.58 -0.11 0.00	54.45 -0.05 0.00	51.01 -0.10 0.00	42.77 -0.09 0.00	38.99 -0.08 0.00
CH_RES_NIAGARA 23895	30.24 -2.70 0.00	27.68 -2.80 0.00	27.12 -2.20 0.00	26.20 -1.91 0.00	26.25 -1.89 0.00	28.91 -3.50 0.00	37.59 -5.22 0.00	38.16 -5.55 0.00	40.41 -6.85 0.00	46.58 -7.39 0.00	48.89 -7.76 0.00	51.27 -7.46 0.00	53.35 -6.86 0.00	53.10 -7.10 0.00	53.51 -6.89 0.00	52.12 -7.18 0.00	52.59 -6.90 0.00	50.16 -7.36 0.00	47.09 -6.85 0.00	46.42 -6.27 0.00	48.35 -6.16 0.00	46.31 -4.80 0.00	38.82 -4.03 0.00	34.69 -4.38 0.00
CH_RES_SYRACUSE 23985	32.05 -0.89 0.00	29.60 -0.88 0.00	28.55 -0.76 0.00	27.40 -0.70 0.00	27.40 -0.73 0.00	31.47 -0.94 0.00	41.70 -1.11 0.00	42.44 -1.27 0.00	45.85 -1.42 0.00	52.46 -1.51 0.00	55.18 -1.47 0.00	57.26 -1.47 0.00	58.82 -1.38 0.00	58.76 -1.44 0.00	59.01 -1.39 0.00	57.88 -1.42 0.00	58.07 -1.43 0.00	56.03 -1.50 0.00	52.48 -1.46 0.00	51.37 -1.32 0.00	53.14 -1.36 0.00	49.89 -1.23 0.00	41.69 -1.16 0.00	38.09 -0.98 0.00
COLONIE_LFGE____ 323577	34.26 1.32 0.00	31.83 1.34 0.00	30.57 1.26 0.00	29.32 1.21 0.00	29.32 1.18 0.00	33.84 1.43 0.00	44.95 2.14 0.00	46.12 2.40 0.00	50.10 2.84 0.00	57.10 3.13 0.00	59.54 2.89 0.00	61.55 2.82 0.00	62.74 2.53 0.00	62.79 2.59 0.00	62.88 2.48 0.00	61.85 2.55 0.00	62.00 2.50 0.00	60.23 2.70 0.00	56.85 2.91 0.00	55.53 2.85 0.00	57.34 2.83 0.00	53.93 2.81 0.00	45.34 2.49 0.00	41.02 1.95 0.00
CORNELL_____ 23752	30.57 -2.37 0.00	28.29 -2.20 0.00	27.70 -1.61 0.00	26.81 -1.29 0.00	26.64 -1.49 0.00	30.08 -2.33 0.00	40.20 -2.61 0.00	40.74 -2.97 0.00	44.24 -3.02 0.00	51.00 -2.97 0.00	53.82 -2.83 0.00	55.97 -2.76 0.00	57.68 -2.53 0.00	57.31 -2.89 0.00	57.56 -2.84 0.00	56.33 -2.96 0.00	56.52 -2.97 0.00	54.19 -3.34 0.00	50.65 -3.29 0.00	49.68 -3.00 0.00	51.51 -3.00 0.00	48.30 -2.81 0.00	39.98 -2.87 0.00	36.61 -2.46 0.00
COXSACKIE____GT 23611	34.89 1.94 0.00	32.32 1.83 0.00	30.96 1.64 0.00	29.65 1.55 0.00	29.68 1.55 0.00	34.42 2.01 0.00	45.90 3.08 0.00	46.90 3.19 0.00	50.81 3.54 0.00	58.02 4.05 0.00	61.13 4.48 0.00	63.25 4.52 0.00	64.79 4.58 0.00	64.90 4.70 0.00	65.23 4.83 0.00	64.10 4.80 0.00	64.26 4.76 0.00	62.19 4.66 0.00	58.26 4.32 0.00	56.74 4.06 0.00	58.48 3.98 0.00	54.90 3.78 0.00	45.85 3.00 0.00	41.65 2.58 0.00
CRESCENT____HYD 24018	34.26 1.32 0.00	31.83 1.34 0.00	30.57 1.26 0.00	29.32 1.21 0.00	29.32 1.18 0.00	33.84 1.43 0.00	44.95 2.14 0.00	46.12 2.40 0.00	50.10 2.84 0.00	57.10 3.13 0.00	59.54 2.89 0.00	61.55 2.82 0.00	62.74 2.53 0.00	62.79 2.59 0.00	62.88 2.48 0.00	61.85 2.55 0.00	62.00 2.50 0.00	60.23 2.70 0.00	56.85 2.91 0.00	55.53 2.85 0.00	57.34 2.83 0.00	53.93 2.81 0.00	45.34 2.49 0.00	41.02 1.95 0.00
CRUCIBLE_METL_DRP 24180	32.05 -0.89 0.00	29.60 -0.88 0.00	28.55 -0.76 0.00	27.40 -0.70 0.00	27.40 -0.73 0.00	31.47 -0.94 0.00	41.70 -1.11 0.00	42.44 -1.27 0.00	45.85 -1.42 0.00	52.46 -1.51 0.00	55.18 -1.47 0.00	57.26 -1.47 0.00	58.82 -1.38 0.00	58.76 -1.44 0.00	59.01 -1.39 0.00	57.88 -1.42 0.00	58.07 -1.43 0.00	56.03 -1.50 0.00	52.48 -1.46 0.00	51.37 -1.32 0.00	53.14 -1.36 0.00	49.89 -1.23 0.00	41.69 -1.16 0.00	38.09 -0.98 0.00
DANSKAMMER____1 23586	34.53 1.58 0.00	32.07 1.59 0.00	30.66 1.35 0.00	29.34 1.24 0.00	29.37 1.24 0.00	34.20 1.78 0.00	45.43 2.61 0.00	46.64 2.93 0.00	50.67 3.40 0.00	57.96 3.99 0.00	61.36 4.70 0.00	63.55 4.82 0.00	65.09 4.88 0.00	65.14 4.94 0.00	65.41 5.01 0.00	64.34 5.04 0.00	64.55 5.06 0.00	62.47 4.95 0.00	58.80 4.85 0.00	57.22 4.53 0.00	58.81 4.31 0.00	54.95 3.83 0.00	45.76 2.91 0.00	41.30 2.23 0.00
DANSKAMMER____2 23589	34.53 1.58 0.00	32.07 1.59 0.00	30.66 1.35 0.00	29.34 1.24 0.00	29.37 1.24 0.00	34.20 1.78 0.00	45.43 2.61 0.00	46.64 2.93 0.00	50.67 3.40 0.00	57.96 3.99 0.00	61.36 4.70 0.00	63.55 4.82 0.00	65.09 4.88 0.00	65.14 4.94 0.00	65.41 5.01 0.00	64.34 5.04 0.00	64.55 5.06 0.00	62.47 4.95 0.00	58.80 4.85 0.00	57.22 4.53 0.00	58.81 4.31 0.00	54.95 3.83 0.00	45.76 2.91 0.00	41.30 2.23 0.00
DANSKAMMER____3 23590	34.53 1.58 0.00	32.07 1.59 0.00	30.66 1.35 0.00	29.34 1.24 0.00	29.37 1.24 0.00	34.20 1.78 0.00	45.43 2.61 0.00	46.64 2.93 0.00	50.67 3.40 0.00	57.96 3.99 0.00	61.36 4.70 0.00	63.55 4.82 0.00	65.09 4.88 0.00	65.14 4.94 0.00	65.41 5.01 0.00	64.34 5.04 0.00	64.55 5.06 0.00	62.47 4.95 0.00	58.80 4.85 0.00	57.22 4.53 0.00	58.81 4.31 0.00	54.95 3.83 0.00	45.76 2.91 0.00	41.30 2.23 0.00
DANSKAMMER____4 23591	34.53 1.58 0.00	32.07 1.59 0.00	30.66 1.35 0.00	29.34 1.24 0.00	29.37 1.24 0.00	34.20 1.78 0.00	45.43 2.61 0.00	46.64 2.93 0.00	50.67 3.40 0.00	57.96 3.99 0.00	61.36 4.70 0.00	63.55 4.82 0.00	65.09 4.88 0.00	65.14 4.94 0.00	65.41 5.01 0.00	64.34 5.04 0.00	64.55 5.06 0.00	62.47 4.95 0.00	58.80 4.85 0.00	57.22 4.53 0.00	58.81 4.31 0.00	54.95 3.83 0.00	45.76 2.91 0.00	41.30 2.23 0.00
DANSKAMMER____DIESEL 23592	34.53 1.58 0.00	32.07 1.59 0.00	30.66 1.35 0.00	29.34 1.24 0.00	29.37 1.24 0.00	34.20 1.78 0.00	45.43 2.61 0.00	46.64 2.93 0.00	50.67 3.40 0.00	57.96 3.99 0.00	61.36 4.70 0.00	63.55 4.82 0.00	65.09 4.88 0.00	65.14 4.94 0.00	65.41 5.01 0.00	64.34 5.04 0.00	64.55 5.06 0.00	62.47 4.95 0.00	58.80 4.85 0.00	57.22 4.53 0.00	58.81 4.31 0.00	54.95 3.83 0.00	45.76 2.91 0.00	41.30 2.23 0.00
DASHVILLE____HYD 23610	34.86 1.91 0.00	32.32 1.83 0.00	30.90 1.58 0.00	29.54 1.43 0.00	29.60 1.46 0.00	34.49 2.07 0.00	45.81 3.00 0.00	47.08 3.37 0.00	51.09 3.83 0.00	58.45 4.48 0.00	61.92 5.27 0.00	64.19 5.46 0.00	65.75 5.54 0.00	65.74 5.54 0.00	66.08 5.68 0.00	64.93 5.63 0.00	65.15 5.65 0.00	63.11 5.58 0.00	59.50 5.56 0.00	57.90 5.22 0.00	59.46 4.96 0.00	55.51 4.40 0.00	46.24 3.39 0.00	41.69 2.62 0.00
DOGLEVILLE____HYD 23807	34.16 1.22 0.00	31.52 1.04 0.00	30.31 1.00 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.58 1.17 0.00	44.66 1.84 0.00	45.90 2.19 0.00	49.96 2.69 0.00	57.05 3.08 0.00	59.71 3.06 0.00	61.96 3.23 0.00	63.58 3.37 0.00	63.57 3.37 0.00	63.84 3.44 0.00	62.62 3.32 0.00	62.89 3.39 0.00	60.69 3.16 0.00	56.91 2.97 0.00	55.64 2.95 0.00	57.56 3.05 0.00	53.88 2.76 0.00	44.99 2.14 0.00	40.71 1.64 0.00

DUNKIRK___1 23563	29.19 -3.76 0.00	26.46 -4.02 0.00	25.91 -3.40 0.00	24.88 -3.23 0.00	24.87 -3.26 0.00	28.13 -4.28 0.00	37.46 -5.35 0.00	37.94 -5.77 0.00	40.46 -6.81 0.00	46.47 -7.50 0.00	49.74 -6.91 0.00	51.86 -6.87 0.00	53.77 -6.44 0.00	53.40 -6.80 0.00	54.06 -6.34 0.00	52.72 -6.58 0.00	53.19 -6.31 0.00	50.80 -6.73 0.00	47.63 -6.31 0.00	47.05 -5.64 0.00	48.29 -6.21 0.00	45.70 -5.42 0.00	37.67 -5.18 0.00	33.56 -5.51 0.00
DUNKIRK___2 23564	29.19 -3.76 0.00	26.46 -4.02 0.00	25.91 -3.40 0.00	24.88 -3.23 0.00	24.87 -3.26 0.00	28.13 -4.28 0.00	37.46 -5.35 0.00	37.94 -5.77 0.00	40.46 -6.81 0.00	46.47 -7.50 0.00	49.74 -6.91 0.00	51.86 -6.87 0.00	53.77 -6.44 0.00	53.40 -6.80 0.00	54.06 -6.34 0.00	52.72 -6.58 0.00	53.19 -6.31 0.00	50.80 -6.73 0.00	47.63 -6.31 0.00	47.05 -5.64 0.00	48.29 -6.21 0.00	45.70 -5.42 0.00	37.67 -5.18 0.00	33.56 -5.51 0.00
DUNKIRK___3 23565	29.49 -3.46 0.00	26.74 -3.75 0.00	26.15 -3.17 0.00	25.13 -2.98 0.00	25.12 -3.01 0.00	28.39 -4.02 0.00	37.76 -5.05 0.00	38.29 -5.42 0.00	40.79 -6.48 0.00	46.90 -7.07 0.00	50.08 -6.57 0.00	52.21 -6.52 0.00	54.13 -6.08 0.00	53.82 -6.38 0.00	54.42 -5.98 0.00	53.07 -6.23 0.00	53.55 -5.95 0.00	51.14 -6.39 0.00	47.95 -5.99 0.00	47.37 -5.32 0.00	48.67 -5.83 0.00	46.11 -5.01 0.00	38.05 -4.80 0.00	33.91 -5.16 0.00
DUNKIRK___4 23566	29.49 -3.46 0.00	26.74 -3.75 0.00	26.15 -3.17 0.00	25.13 -2.98 0.00	25.12 -3.01 0.00	28.39 -4.02 0.00	37.76 -5.05 0.00	38.29 -5.42 0.00	40.79 -6.48 0.00	46.90 -7.07 0.00	50.08 -6.57 0.00	52.21 -6.52 0.00	54.13 -6.08 0.00	53.82 -6.38 0.00	54.42 -5.98 0.00	53.07 -6.23 0.00	53.55 -5.95 0.00	51.14 -6.39 0.00	47.95 -5.99 0.00	47.37 -5.32 0.00	48.67 -5.83 0.00	46.11 -5.01 0.00	38.05 -4.80 0.00	33.91 -5.16 0.00
EAST HAMPTON___GT 23717	61.00 3.53 -24.53	50.58 3.20 -16.89	49.90 3.08 -17.51	31.02 2.90 -0.02	39.57 2.93 -8.50	36.11 3.70 0.00	61.12 5.31 -13.00	64.83 5.99 -15.13	66.99 6.71 -13.01	69.40 7.99 -7.44	77.73 8.78 -12.29	81.64 9.28 -13.64	82.40 9.57 -12.62	84.49 9.57 -14.72	84.59 9.72 -14.46	84.17 9.67 -15.21	83.31 9.76 -14.06	83.15 9.43 -16.19	80.79 8.95 -17.89	78.11 8.64 -16.78	79.50 8.45 -16.55	76.08 7.46 -17.51	68.67 5.66 -20.16	65.34 4.45 -21.82
EAST RIVER___6 23660	35.28 2.34 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.88 1.74 0.00	34.91 2.50 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.13 4.87 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.48 6.75 0.00	66.95 6.74 0.00	67.00 6.80 0.00	67.29 6.89 0.00	66.18 6.88 0.00	66.40 6.90 0.00	64.26 6.73 0.00	60.47 6.53 0.00	58.90 6.22 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.05 4.20 0.00	42.31 3.24 0.00
EAST RIVER___7 23524	35.28 2.34 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.88 1.74 0.00	34.91 2.50 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.13 4.87 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.48 6.75 0.00	66.95 6.74 0.00	67.00 6.80 0.00	67.29 6.89 0.00	66.18 6.88 0.00	66.40 6.90 0.00	64.26 6.73 0.00	60.47 6.53 0.00	58.90 6.22 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.05 4.20 0.00	42.31 3.24 0.00
EAST_HAMPTON___DIESEL 23722	61.00 3.53 -24.53	50.58 3.20 -16.89	49.90 3.08 -17.51	31.02 2.90 -0.02	39.57 2.93 -8.50	36.11 3.70 0.00	61.12 5.31 -13.00	64.83 5.99 -15.13	66.99 6.71 -13.01	69.40 7.99 -7.44	77.73 8.78 -12.29	81.64 9.28 -13.64	82.40 9.57 -12.62	84.49 9.57 -14.72	84.59 9.72 -14.46	84.17 9.67 -15.21	83.31 9.76 -14.06	83.15 9.43 -16.19	80.79 8.95 -17.89	78.11 8.64 -16.78	79.50 8.45 -16.55	76.08 7.46 -17.51	68.67 5.66 -20.16	65.34 4.45 -21.82
EAST_RIVER___1 323558	35.25 2.31 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.85 1.72 0.00	34.88 2.46 0.00	46.45 3.64 0.00	47.95 4.24 0.00	52.09 4.82 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.43 6.70 0.00	66.95 6.74 0.00	66.94 6.74 0.00	67.23 6.83 0.00	66.12 6.82 0.00	66.34 6.84 0.00	64.26 6.73 0.00	60.47 6.53 0.00	58.90 6.22 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.05 4.20 0.00	42.31 3.24 0.00
EAST_RIVER___2 323559	35.28 2.34 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.88 1.74 0.00	34.91 2.50 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.13 4.87 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.48 6.75 0.00	66.95 6.74 0.00	67.00 6.80 0.00	67.29 6.89 0.00	66.18 6.88 0.00	66.40 6.90 0.00	64.26 6.73 0.00	60.47 6.53 0.00	58.90 6.22 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.05 4.20 0.00	42.31 3.24 0.00
ELEC_TRO_TEK 24086	59.84 2.37 -24.53	49.57 2.20 -16.89	48.79 1.96 -17.51	29.95 1.83 -0.02	38.44 1.80 -8.50	35.01 2.59 0.00	59.45 3.64 -13.00	62.95 4.11 -15.13	64.91 4.63 -13.01	66.75 5.34 -7.44	75.01 6.06 -12.29	78.65 6.28 -13.64	79.15 6.32 -12.62	81.24 6.32 -14.72	81.26 6.40 -14.46	80.91 6.40 -15.21	79.98 6.43 -14.06	80.04 6.33 -16.19	78.04 6.20 -17.89	75.31 5.85 -16.78	76.67 5.61 -16.55	73.63 5.01 -17.51	66.91 3.90 -20.16	64.06 3.16 -21.82
E_CANADA_CAP_HY 24051	33.97 1.02 0.00	31.49 1.01 0.00	30.25 0.94 0.00	29.01 0.90 0.00	29.06 0.93 0.00	33.51 1.10 0.00	44.61 1.80 0.00	45.42 1.70 0.00	49.25 1.99 0.00	56.34 2.37 0.00	59.49 2.83 0.00	61.67 2.94 0.00	63.04 2.83 0.00	63.03 2.83 0.00	63.24 2.84 0.00	62.09 2.79 0.00	61.76 2.26 0.00	59.77 2.24 0.00	55.83 1.89 0.00	54.64 1.95 0.00	56.52 2.02 0.00	53.06 1.94 0.00	44.22 1.37 0.00	40.24 1.17 0.00
E_CANADA_MHWK_HY 24050	34.16 1.22 0.00	31.52 1.04 0.00	30.31 1.00 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.58 1.17 0.00	44.66 1.84 0.00	45.90 2.19 0.00	49.96 2.69 0.00	57.05 3.08 0.00	59.71 3.06 0.00	61.96 3.23 0.00	63.58 3.37 0.00	63.57 3.37 0.00	63.84 3.44 0.00	62.62 3.32 0.00	62.89 3.39 0.00	60.69 3.16 0.00	56.91 2.97 0.00	55.64 2.95 0.00	57.56 3.05 0.00	53.88 2.76 0.00	44.99 2.14 0.00	40.71 1.64 0.00
E_FISHKILL___LBMP 23776	34.76 1.81 0.00	32.20 1.71 0.00	30.81 1.50 0.00	29.51 1.41 0.00	29.54 1.41 0.00	34.36 1.94 0.00	45.73 2.91 0.00	47.03 3.32 0.00	51.05 3.78 0.00	58.34 4.37 0.00	61.58 4.93 0.00	63.78 5.05 0.00	65.27 5.06 0.00	65.32 5.12 0.00	65.59 5.19 0.00	64.46 5.16 0.00	64.67 5.18 0.00	62.65 5.12 0.00	59.01 5.07 0.00	57.48 4.79 0.00	59.08 4.58 0.00	55.26 4.14 0.00	46.15 3.30 0.00	41.61 2.54 0.00
FAR ROCKAWAY___4 23548	60.70 3.23 -24.53	50.37 2.99 -16.89	49.52 2.70 -17.51	30.65 2.53 -0.02	39.17 2.53 -8.50	35.69 3.27 0.00	60.44 4.62 -13.00	63.92 5.07 -15.13	66.18 5.91 -13.01	68.16 6.75 -7.44	76.37 7.42 -12.29	79.41 7.05 -13.64	79.93 7.10 -12.62	82.02 7.10 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.93 7.38 -14.06	80.91 7.19 -16.19	78.85 7.01 -17.89	76.16 6.69 -16.78	77.43 6.38 -16.55	74.29 5.67 -17.51	68.15 5.14 -20.16	65.27 4.38 -21.82
FARRAGUT___LBMP 323566	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.91 4.20 0.00	52.04 4.77 0.00	59.58 5.61 0.00	63.00 6.35 0.00	65.31 6.58 0.00	66.83 6.62 0.00	66.82 6.62 0.00	67.16 6.76 0.00	66.06 6.76 0.00	66.22 6.72 0.00	64.14 6.62 0.00	60.41 6.47 0.00	58.80 6.11 0.00	60.34 5.83 0.00	56.38 5.26 0.00	47.01 4.16 0.00	42.27 3.20 0.00

FENNER___WINDPWR 24204	32.68 -0.26 0.00	30.21 -0.27 0.00	29.14 -0.18 0.00	28.00 -0.11 0.00	27.99 -0.14 0.00	32.12 -0.29 0.00	42.73 -0.09 0.00	43.49 -0.22 0.00	47.22 -0.05 0.00	54.08 0.11 0.00	56.94 0.28 0.00	59.08 0.35 0.00	60.75 0.54 0.00	60.68 0.48 0.00	60.88 0.48 0.00	59.65 0.36 0.00	59.85 0.36 0.00	57.58 0.06 0.00	53.89 -0.05 0.00	52.79 0.11 0.00	54.67 0.16 0.00	51.27 0.15 0.00	42.72 -0.13 0.00	38.95 -0.12 0.00
FIBERTEK___ENERGY 23856	32.05 -0.89 0.00	29.60 -0.88 0.00	28.55 -0.76 0.00	27.40 -0.70 0.00	27.40 -0.73 0.00	31.47 -0.94 0.00	41.70 -1.11 0.00	42.44 -1.27 0.00	45.85 -1.42 0.00	52.46 -1.51 0.00	55.18 -1.47 0.00	57.26 -1.47 0.00	58.82 -1.38 0.00	58.76 -1.44 0.00	59.01 -1.39 0.00	57.88 -1.42 0.00	58.07 -1.43 0.00	56.03 -1.50 0.00	52.48 -1.46 0.00	51.37 -1.32 0.00	53.14 -1.36 0.00	49.89 -1.23 0.00	41.69 -1.16 0.00	38.09 -0.98 0.00
FITZPATRICK___ 23598	31.79 -1.15 0.00	29.36 -1.13 0.00	28.29 -1.03 0.00	27.15 -0.96 0.00	27.18 -0.96 0.00	31.18 -1.23 0.00	41.23 -1.58 0.00	42.05 -1.66 0.00	45.33 -1.94 0.00	51.81 -2.16 0.00	54.45 -2.21 0.00	56.50 -2.23 0.00	57.98 -2.23 0.00	57.97 -2.23 0.00	58.23 -2.17 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	55.28 -2.24 0.00	51.89 -2.05 0.00	50.74 -1.95 0.00	52.49 -2.02 0.00	49.33 -1.79 0.00	41.31 -1.54 0.00	37.66 -1.41 0.00
FORT ORANGE___ 23900	34.23 1.28 0.00	31.74 1.25 0.00	30.46 1.14 0.00	29.20 1.10 0.00	29.23 1.10 0.00	33.74 1.33 0.00	44.78 1.97 0.00	45.94 2.23 0.00	49.87 2.60 0.00	56.83 2.86 0.00	58.92 2.27 0.00	60.84 2.11 0.00	62.14 1.93 0.00	62.19 1.99 0.00	62.33 1.93 0.00	61.32 2.02 0.00	61.46 1.96 0.00	59.66 2.13 0.00	56.58 2.64 0.00	55.22 2.53 0.00	57.01 2.51 0.00	53.67 2.56 0.00	45.34 2.49 0.00	41.02 1.95 0.00
FORT_DRUM_COGEN 23780	32.91 -0.03 0.00	30.43 -0.06 0.00	29.20 -0.12 0.00	28.02 -0.08 0.00	28.11 -0.03 0.00	32.48 0.06 0.00	43.29 0.47 0.00	44.28 0.57 0.00	48.45 1.18 0.00	55.54 1.57 0.00	58.18 1.53 0.00	60.73 2.00 0.00	62.44 2.23 0.00	62.37 2.17 0.00	62.27 1.87 0.00	60.90 1.60 0.00	61.04 1.55 0.00	58.33 0.81 0.00	54.05 0.11 0.00	53.53 0.84 0.00	55.87 1.36 0.00	52.14 1.02 0.00	43.45 0.60 0.00	39.58 0.51 0.00
FPL FAR_ROCK_GT1 24212	60.70 3.23 -24.53	50.37 2.99 -16.89	49.52 2.70 -17.51	30.65 2.53 -0.02	39.17 2.53 -8.50	35.69 3.27 0.00	60.44 4.62 -13.00	63.92 5.07 -15.13	66.18 5.91 -13.01	68.16 6.75 -7.44	76.37 7.42 -12.29	79.41 7.05 -13.64	79.93 7.10 -12.62	82.02 7.10 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.93 7.38 -14.06	80.91 7.19 -16.19	78.85 7.01 -17.89	76.16 6.69 -16.78	77.43 6.38 -16.55	74.29 5.67 -17.51	68.15 5.14 -20.16	65.27 4.38 -21.82
FPL FAR_ROCK_GT2 23815	60.70 3.23 -24.53	50.37 2.99 -16.89	49.52 2.70 -17.51	30.65 2.53 -0.02	39.17 2.53 -8.50	35.69 3.27 0.00	60.44 4.62 -13.00	63.92 5.07 -15.13	66.18 5.91 -13.01	68.16 6.75 -7.44	76.37 7.42 -12.29	79.41 7.05 -13.64	79.93 7.10 -12.62	82.02 7.10 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.93 7.38 -14.06	80.91 7.19 -16.19	78.85 7.01 -17.89	76.16 6.69 -16.78	77.43 6.38 -16.55	74.29 5.67 -17.51	68.15 5.14 -20.16	65.27 4.38 -21.82
FRANKLIN_FALL_HYD 24054	32.75 -0.20 0.00	30.30 -0.18 0.00	29.17 -0.15 0.00	27.97 -0.14 0.00	27.97 -0.17 0.00	32.25 -0.16 0.00	42.26 -0.56 0.00	43.14 -0.57 0.00	46.60 -0.66 0.00	53.16 -0.81 0.00	55.52 -1.13 0.00	57.73 -1.00 0.00	59.13 -1.08 0.00	59.18 -1.02 0.00	59.19 -1.21 0.00	58.11 -1.19 0.00	58.31 -1.19 0.00	56.55 -0.98 0.00	52.16 -1.78 0.00	51.32 -1.37 0.00	53.63 -0.87 0.00	49.99 -1.12 0.00	42.12 -0.73 0.00	38.48 -0.59 0.00
FREEPORT_EQUS_GT1 23764	60.44 2.96 -24.53	50.12 2.74 -16.89	49.32 2.49 -17.51	30.46 2.33 -0.02	38.97 2.34 -8.50	35.62 3.21 0.00	60.35 4.54 -13.00	63.87 5.03 -15.13	65.95 5.67 -13.01	67.99 6.58 -7.44	76.31 7.37 -12.29	80.00 7.63 -13.64	80.35 7.53 -12.62	82.44 7.52 -14.72	82.41 7.55 -14.46	82.04 7.53 -15.21	81.17 7.62 -14.06	81.14 7.42 -16.19	79.28 7.44 -17.89	76.58 7.11 -16.78	77.92 6.87 -16.55	74.75 6.13 -17.51	67.77 4.76 -20.16	64.80 3.91 -21.82
FULTON COGEN___ 23766	32.05 -0.89 0.00	29.60 -0.88 0.00	28.52 -0.79 0.00	27.35 -0.76 0.00	27.37 -0.76 0.00	31.44 -0.97 0.00	41.66 -1.16 0.00	42.36 -1.36 0.00	45.75 -1.51 0.00	52.30 -1.67 0.00	55.01 -1.64 0.00	57.20 -1.53 0.00	58.70 -1.51 0.00	58.76 -1.44 0.00	58.89 -1.51 0.00	57.76 -1.54 0.00	57.95 -1.55 0.00	56.03 -1.50 0.00	52.43 -1.51 0.00	51.26 -1.42 0.00	53.09 -1.42 0.00	49.84 -1.28 0.00	41.69 -1.16 0.00	38.05 -1.02 0.00
Freeport___CT2 23818	60.44 2.96 -24.53	50.12 2.74 -16.89	49.32 2.49 -17.51	30.46 2.33 -0.02	38.97 2.34 -8.50	35.62 3.21 0.00	60.35 4.54 -13.00	63.87 5.03 -15.13	65.95 5.67 -13.01	67.99 6.58 -7.44	76.31 7.37 -12.29	80.00 7.63 -13.64	80.35 7.53 -12.62	82.44 7.52 -14.72	82.41 7.55 -14.46	82.04 7.53 -15.21	81.17 7.62 -14.06	81.14 7.42 -16.19	79.28 7.44 -17.89	76.58 7.11 -16.78	77.92 6.87 -16.55	74.75 6.13 -17.51	67.77 4.76 -20.16	64.80 3.91 -21.82
G.F.CEMENT___DRP 24184	34.33 1.38 0.00	31.89 1.40 0.00	30.63 1.32 0.00	29.37 1.26 0.00	29.40 1.27 0.00	33.94 1.52 0.00	45.25 2.44 0.00	46.42 2.71 0.00	50.72 3.45 0.00	57.80 3.83 0.00	59.94 3.29 0.00	62.19 3.47 0.00	63.04 2.83 0.00	63.21 3.01 0.00	62.82 2.42 0.00	61.91 2.61 0.00	61.88 2.38 0.00	60.40 2.88 0.00	57.28 3.34 0.00	56.06 3.37 0.00	57.94 3.43 0.00	54.64 3.53 0.00	45.68 2.83 0.00	41.14 2.07 0.00
GARDENVILLE___LBMP 24039	30.21 -2.73 0.00	27.59 -2.90 0.00	27.00 -2.32 0.00	26.06 -2.05 0.00	26.08 -2.05 0.00	28.94 -3.47 0.00	37.93 -4.88 0.00	38.55 -5.16 0.00	40.93 -6.33 0.00	47.12 -6.85 0.00	49.69 -6.97 0.00	52.03 -6.70 0.00	54.07 -6.14 0.00	53.82 -6.38 0.00	54.24 -6.16 0.00	52.89 -6.40 0.00	53.31 -6.19 0.00	50.91 -6.62 0.00	47.74 -6.20 0.00	47.10 -5.58 0.00	48.89 -5.61 0.00	46.62 -4.50 0.00	38.91 -3.94 0.00	34.73 -4.34 0.00
GENERAL___MILLS 23808	30.31 -2.64 0.00	27.71 -2.77 0.00	27.12 -2.20 0.00	26.17 -1.94 0.00	26.19 -1.94 0.00	29.04 -3.37 0.00	38.02 -4.80 0.00	38.60 -5.11 0.00	40.98 -6.29 0.00	47.22 -6.75 0.00	49.74 -6.91 0.00	52.09 -6.64 0.00	54.13 -6.08 0.00	53.88 -6.32 0.00	54.36 -6.04 0.00	52.89 -6.40 0.00	53.37 -6.13 0.00	50.97 -6.56 0.00	47.79 -6.15 0.00	47.15 -5.53 0.00	48.95 -5.56 0.00	46.72 -4.40 0.00	39.04 -3.81 0.00	34.85 -4.22 0.00
GE_PLASTICS___DRP 24183	33.90 0.96 0.00	31.46 0.98 0.00	30.19 0.88 0.00	28.95 0.84 0.00	28.98 0.84 0.00	33.42 1.00 0.00	44.36 1.54 0.00	45.46 1.75 0.00	49.06 1.80 0.00	55.75 1.78 0.00	58.18 1.53 0.00	60.08 1.35 0.00	61.47 1.26 0.00	61.46 1.26 0.00	61.67 1.27 0.00	60.66 1.36 0.00	60.81 1.31 0.00	58.97 1.44 0.00	55.56 1.62 0.00	54.11 1.42 0.00	55.87 1.36 0.00	52.70 1.58 0.00	44.48 1.63 0.00	40.48 1.41 0.00
GILBOA___I 23756	33.80 0.86 0.00	31.40 0.91 0.00	30.14 0.82 0.00	28.87 0.76 0.00	28.89 0.76 0.00	33.32 0.91 0.00	44.27 1.46 0.00	45.37 1.66 0.00	49.06 1.80 0.00	55.97 2.00 0.00	58.69 2.04 0.00	60.61 1.88 0.00	62.08 1.87 0.00	62.07 1.87 0.00	62.33 1.93 0.00	61.26 1.96 0.00	61.46 1.96 0.00	59.66 2.13 0.00	56.15 2.21 0.00	54.58 1.90 0.00	56.25 1.74 0.00	53.06 1.94 0.00	44.48 1.63 0.00	40.24 1.17 0.00

GILBOA___2 23757	33.80 0.86 0.00	31.40 0.91 0.00	30.14 0.82 0.00	28.87 0.76 0.00	28.89 0.76 0.00	33.32 0.91 0.00	44.27 1.46 0.00	45.37 1.66 0.00	49.06 1.80 0.00	55.97 2.00 0.00	58.69 2.04 0.00	60.61 1.88 0.00	62.08 1.87 0.00	62.07 1.87 0.00	62.33 1.93 0.00	61.26 1.96 0.00	61.46 1.96 0.00	59.66 2.13 0.00	56.15 2.21 0.00	54.58 1.90 0.00	56.25 1.74 0.00	53.06 1.94 0.00	44.48 1.63 0.00	40.24 1.17 0.00
GILBOA___3 23758	33.80 0.86 0.00	31.40 0.91 0.00	30.14 0.82 0.00	28.87 0.76 0.00	28.89 0.76 0.00	33.32 0.91 0.00	44.27 1.46 0.00	45.37 1.66 0.00	49.06 1.80 0.00	55.97 2.00 0.00	58.69 2.04 0.00	60.61 1.88 0.00	62.08 1.87 0.00	62.07 1.87 0.00	62.33 1.93 0.00	61.26 1.96 0.00	61.46 1.96 0.00	59.66 2.13 0.00	56.15 2.21 0.00	54.58 1.90 0.00	56.25 1.74 0.00	53.06 1.94 0.00	44.48 1.63 0.00	40.24 1.17 0.00
GILBOA___4 23759	33.80 0.86 0.00	31.40 0.91 0.00	30.14 0.82 0.00	28.87 0.76 0.00	28.89 0.76 0.00	33.32 0.91 0.00	44.27 1.46 0.00	45.37 1.66 0.00	49.06 1.80 0.00	55.97 2.00 0.00	58.69 2.04 0.00	60.61 1.88 0.00	62.08 1.87 0.00	62.07 1.87 0.00	62.33 1.93 0.00	61.26 1.96 0.00	61.46 1.96 0.00	59.66 2.13 0.00	56.15 2.21 0.00	54.58 1.90 0.00	56.25 1.74 0.00	53.06 1.94 0.00	44.48 1.63 0.00	40.24 1.17 0.00
GILBOA____ 23599	33.80 0.86 0.00	31.40 0.91 0.00	30.14 0.82 0.00	28.87 0.76 0.00	28.89 0.76 0.00	33.32 0.91 0.00	44.27 1.46 0.00	45.37 1.66 0.00	49.06 1.80 0.00	55.97 2.00 0.00	58.69 2.04 0.00	60.61 1.88 0.00	62.08 1.87 0.00	62.07 1.87 0.00	62.33 1.93 0.00	61.26 1.96 0.00	61.46 1.96 0.00	59.66 2.13 0.00	56.15 2.21 0.00	54.58 1.90 0.00	56.25 1.74 0.00	53.06 1.94 0.00	44.48 1.63 0.00	40.24 1.17 0.00
GINNA____ 23603	30.31 -2.64 0.00	27.90 -2.59 0.00	27.03 -2.29 0.00	26.03 -2.08 0.00	26.08 -2.05 0.00	29.50 -2.92 0.00	38.92 -3.90 0.00	39.56 -4.15 0.00	42.40 -4.87 0.00	48.63 -5.34 0.00	51.16 -5.50 0.00	53.39 -5.34 0.00	55.21 -5.00 0.00	55.08 -5.12 0.00	55.33 -5.07 0.00	54.20 -5.10 0.00	54.44 -5.06 0.00	52.18 -5.35 0.00	48.92 -5.02 0.00	48.05 -4.64 0.00	49.82 -4.69 0.00	47.13 -3.99 0.00	39.59 -3.26 0.00	35.63 -3.44 0.00
GLEN PARK____ 23778	33.24 0.30 0.00	30.73 0.24 0.00	29.46 0.15 0.00	28.28 0.17 0.00	28.36 0.23 0.00	32.80 0.39 0.00	43.80 0.98 0.00	44.85 1.14 0.00	49.11 1.84 0.00	56.34 2.37 0.00	59.09 2.44 0.00	61.67 2.94 0.00	63.46 3.25 0.00	63.39 3.19 0.00	63.30 2.90 0.00	61.85 2.55 0.00	62.00 2.50 0.00	59.14 1.61 0.00	54.75 0.81 0.00	54.21 1.53 0.00	56.63 2.13 0.00	52.90 1.79 0.00	43.96 1.11 0.00	40.01 0.94 0.00
GLENWOOD_IC_1_G5 23712	60.07 2.60 -24.53	49.79 2.41 -16.89	49.00 2.17 -17.51	30.12 2.00 -0.02	38.66 2.03 -8.50	35.17 2.76 0.00	59.79 3.98 -13.00	63.35 4.50 -15.13	65.33 5.06 -13.01	67.29 5.88 -7.44	75.29 6.35 -12.29	78.94 6.58 -13.64	79.45 6.62 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.21 6.70 -15.21	80.28 6.72 -14.06	80.33 6.62 -16.19	78.31 6.47 -17.89	75.63 6.16 -16.78	76.94 5.89 -16.55	74.04 5.42 -17.51	67.51 4.50 -20.16	64.45 3.56 -21.82
GLENWOOD_IC_2_G1 23688	59.84 2.37 -24.53	49.57 2.20 -16.89	48.79 1.96 -17.51	29.95 1.83 -0.02	38.47 1.83 -8.50	34.94 2.53 0.00	59.49 3.68 -13.00	63.04 4.20 -15.13	65.05 4.77 -13.01	66.97 5.56 -7.44	75.23 6.29 -12.29	78.88 6.52 -13.64	79.39 6.56 -12.62	81.48 6.56 -14.72	81.51 6.64 -14.46	81.09 6.58 -15.21	80.22 6.66 -14.06	80.22 6.50 -16.19	78.20 6.37 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.83 5.21 -17.51	67.17 4.16 -20.16	64.13 3.24 -21.82
GLENWOOD_IC_3_G1 23689	59.84 2.37 -24.53	49.57 2.20 -16.89	48.79 1.96 -17.51	29.95 1.83 -0.02	38.47 1.83 -8.50	34.94 2.53 0.00	59.49 3.68 -13.00	63.04 4.20 -15.13	65.05 4.77 -13.01	66.97 5.56 -7.44	75.23 6.29 -12.29	78.88 6.52 -13.64	79.39 6.56 -12.62	81.48 6.56 -14.72	81.51 6.64 -14.46	81.09 6.58 -15.21	80.22 6.66 -14.06	80.22 6.50 -16.19	78.20 6.37 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.83 5.21 -17.51	67.17 4.16 -20.16	64.13 3.24 -21.82
GLENWOOD___4 23550	60.07 2.60 -24.53	49.79 2.41 -16.89	49.00 2.17 -17.51	30.12 2.00 -0.02	38.66 2.03 -8.50	35.17 2.76 0.00	59.79 3.98 -13.00	63.35 4.50 -15.13	65.33 5.06 -13.01	67.29 5.88 -7.44	75.40 6.46 -12.29	79.06 6.70 -13.64	79.57 6.74 -12.62	81.66 6.74 -14.72	81.75 6.89 -14.46	81.33 6.82 -15.21	80.39 6.84 -14.06	80.45 6.73 -16.19	78.42 6.58 -17.89	75.74 6.27 -16.78	77.05 6.00 -16.55	74.09 5.47 -17.51	67.51 4.50 -20.16	64.45 3.56 -21.82
GLENWOOD___5 23614	60.07 2.60 -24.53	49.79 2.41 -16.89	49.00 2.17 -17.51	30.12 2.00 -0.02	38.66 2.03 -8.50	35.17 2.76 0.00	59.79 3.98 -13.00	63.35 4.50 -15.13	65.33 5.06 -13.01	67.29 5.88 -7.44	75.40 6.46 -12.29	79.06 6.70 -13.64	79.57 6.74 -12.62	81.66 6.74 -14.72	81.75 6.89 -14.46	81.33 6.82 -15.21	80.39 6.84 -14.06	80.45 6.73 -16.19	78.42 6.58 -17.89	75.74 6.27 -16.78	77.05 6.00 -16.55	74.09 5.47 -17.51	67.51 4.50 -20.16	64.45 3.56 -21.82
GLOBAL GREEN_PORT_GT1 23814	60.96 3.49 -24.53	50.58 3.20 -16.89	49.90 3.08 -17.51	31.02 2.90 -0.02	39.54 2.90 -8.50	36.07 3.66 0.00	61.12 5.31 -13.00	64.79 5.94 -15.13	66.99 6.71 -13.01	69.40 7.99 -7.44	77.73 8.78 -12.29	81.64 9.28 -13.64	82.40 9.57 -12.62	84.49 9.57 -14.72	84.59 9.72 -14.46	84.17 9.67 -15.21	83.31 9.76 -14.06	83.21 9.49 -16.19	80.79 8.95 -17.89	78.11 8.64 -16.78	79.50 8.45 -16.55	76.13 7.51 -17.51	68.71 5.70 -20.16	65.34 4.45 -21.82
GOETHSLN___LBMP 323567	35.18 2.24 0.00	32.53 2.04 0.00	31.10 1.79 0.00	29.74 1.63 0.00	29.77 1.63 0.00	34.78 2.37 0.00	46.37 3.55 0.00	47.87 4.15 0.00	52.83 4.73 -0.84	61.33 5.56 -1.80	73.57 6.35 -10.57	67.06 6.58 -1.75	73.40 6.62 -6.57	74.38 6.62 -7.56	74.54 6.70 -7.44	73.91 6.70 -7.91	74.03 6.72 -7.81	72.77 6.56 -8.69	69.19 6.42 -8.83	61.15 6.11 -2.35	64.14 5.78 -3.86	57.06 5.21 -0.73	46.96 4.11 0.00	42.23 3.16 0.00
GOUDEY___7 23579	32.12 -0.82 0.00	29.45 -1.04 0.00	28.41 -0.91 0.00	27.18 -0.93 0.00	27.21 -0.93 0.00	31.47 -0.94 0.00	42.00 -0.81 0.00	42.71 -1.01 0.00	46.08 -1.18 0.00	52.46 -1.51 0.00	55.75 -0.91 0.00	57.79 -0.94 0.00	59.43 -0.78 0.00	59.48 -0.72 0.00	59.92 -0.48 0.00	58.77 -0.53 0.00	59.08 -0.42 0.00	56.89 -0.63 0.00	53.35 -0.59 0.00	52.32 -0.37 0.00	53.74 -0.76 0.00	50.40 -0.72 0.00	41.82 -1.03 0.00	37.90 -1.17 0.00
GOUDEY___8 23580	32.09 -0.86 0.00	29.42 -1.07 0.00	28.41 -0.91 0.00	27.18 -0.93 0.00	27.18 -0.96 0.00	31.47 -0.94 0.00	41.96 -0.86 0.00	42.71 -1.01 0.00	46.08 -1.18 0.00	52.46 -1.51 0.00	55.69 -0.96 0.00	57.79 -0.94 0.00	59.37 -0.84 0.00	59.42 -0.78 0.00	59.86 -0.54 0.00	58.71 -0.59 0.00	59.02 -0.48 0.00	56.84 -0.69 0.00	53.29 -0.65 0.00	52.27 -0.42 0.00	53.69 -0.82 0.00	50.35 -0.77 0.00	41.78 -1.07 0.00	37.86 -1.21 0.00
GOWANUS_GT1_1 24077	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01

GOWANUS_GT1_2 24078	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT1_3 24079	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT1_4 24080	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT1_5 24084	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT1_6 24111	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT1_7 24112	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT1_8 24113	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT2_1 24114	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT2_2 24115	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT2_3 24116	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT2_4 24117	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT2_5 24118	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT2_6 24119	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT2_7 24120	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT2_8 24121	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT3_1 24122	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01

GOWANUS_GT3_2 24123	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT3_3 24124	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT3_4 24125	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT3_5 24126	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT3_6 24127	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT3_7 24128	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT3_8 24129	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT4_1 24130	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT4_2 24131	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT4_3 24132	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT4_4 24133	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT4_5 24134	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT4_6 24135	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT4_7 24136	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GOWANUS_GT4_8 24137	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
GRAHMSVILLE__HY 23607	34.39 1.45 0.00	31.83 1.34 0.00	30.49 1.17 0.00	29.20 1.10 0.00	29.23 1.10 0.00	33.94 1.52 0.00	45.08 2.27 0.00	46.20 2.49 0.00	50.15 2.88 0.00	57.37 3.40 0.00	60.62 3.97 0.00	62.84 4.11 0.00	64.42 4.21 0.00	64.47 4.27 0.00	64.75 4.35 0.00	63.63 4.33 0.00	63.90 4.40 0.00	61.78 4.26 0.00	58.09 4.15 0.00	56.59 3.90 0.00	58.27 3.76 0.00	54.49 3.37 0.00	45.38 2.53 0.00	41.06 1.99 0.00

GREENIDGE___3 23582	31.30 -1.65 0.00	28.63 -1.86 0.00	27.76 -1.55 0.00	26.67 -1.43 0.00	26.67 -1.46 0.00	30.50 -1.91 0.00	40.72 -2.10 0.00	41.18 -2.54 0.00	44.33 -2.93 0.00	51.11 -2.86 0.00	54.22 -2.44 0.00	56.38 -2.35 0.00	58.16 -2.05 0.00	57.73 -2.47 0.00	58.17 -2.23 0.00	56.99 -2.31 0.00	57.29 -2.20 0.00	54.94 -2.59 0.00	51.46 -2.48 0.00	50.63 -2.05 0.00	52.16 -2.34 0.00	49.07 -2.04 0.00	40.67 -2.19 0.00	36.80 -2.27 0.00
GREENIDGE___4 23583	31.30 -1.65 0.00	28.63 -1.86 0.00	27.76 -1.55 0.00	26.67 -1.43 0.00	26.67 -1.46 0.00	30.50 -1.91 0.00	40.72 -2.10 0.00	41.18 -2.54 0.00	44.33 -2.93 0.00	51.11 -2.86 0.00	54.22 -2.44 0.00	56.38 -2.35 0.00	58.16 -2.05 0.00	57.73 -2.47 0.00	58.17 -2.23 0.00	56.99 -2.31 0.00	57.29 -2.20 0.00	54.94 -2.59 0.00	51.46 -2.48 0.00	50.63 -2.05 0.00	52.16 -2.34 0.00	49.07 -2.04 0.00	40.67 -2.19 0.00	36.80 -2.27 0.00
HARZA MOOSE___RIVER 24016	32.98 0.03 0.00	30.49 0.00 0.00	29.31 0.00 0.00	28.11 0.00 0.00	28.16 0.03 0.00	32.44 0.03 0.00	43.07 0.26 0.00	44.02 0.31 0.00	47.83 0.57 0.00	54.73 0.76 0.00	57.45 0.79 0.00	59.67 0.94 0.00	61.29 1.08 0.00	61.28 1.08 0.00	61.31 0.91 0.00	60.07 0.77 0.00	60.27 0.77 0.00	57.99 0.46 0.00	54.10 0.16 0.00	53.16 0.47 0.00	55.16 0.65 0.00	51.68 0.56 0.00	43.15 0.30 0.00	39.30 0.23 0.00
HEMPSTEAD____ 23647	60.14 2.67 -24.53	49.85 2.47 -16.89	49.05 2.23 -17.51	30.21 2.08 -0.02	38.72 2.08 -8.50	35.26 2.85 0.00	59.88 4.07 -13.00	63.44 4.59 -15.13	65.47 5.20 -13.01	67.45 6.04 -7.44	75.63 6.69 -12.29	79.30 6.93 -13.64	79.75 6.92 -12.62	81.90 6.98 -14.72	81.87 7.01 -14.46	81.50 7.00 -15.21	80.57 7.02 -14.06	80.62 6.90 -16.19	78.63 6.80 -17.89	75.95 6.48 -16.78	77.27 6.21 -16.55	74.19 5.57 -17.51	67.43 4.41 -20.16	64.41 3.52 -21.82
HICKLING___1 23621	31.40 -1.55 0.00	28.48 -2.01 0.00	27.61 -1.70 0.00	26.42 -1.69 0.00	26.39 -1.74 0.00	30.63 -1.78 0.00	41.32 -1.50 0.00	41.75 -1.97 0.00	44.90 -2.36 0.00	52.03 -1.94 0.00	55.69 -0.96 0.00	57.85 -0.88 0.00	59.61 -0.60 0.00	58.82 -1.38 0.00	59.49 -0.91 0.00	58.23 -1.07 0.00	58.66 -0.83 0.00	56.26 -1.27 0.00	52.65 -1.29 0.00	51.90 -0.79 0.00	53.09 -1.42 0.00	49.79 -1.33 0.00	40.84 -2.01 0.00	36.84 -2.23 0.00
HICKLING___2 23622	31.43 -1.52 0.00	28.48 -2.01 0.00	27.64 -1.67 0.00	26.42 -1.69 0.00	26.39 -1.74 0.00	30.63 -1.78 0.00	41.32 -1.50 0.00	41.75 -1.97 0.00	44.90 -2.36 0.00	52.03 -1.94 0.00	55.69 -0.96 0.00	57.85 -0.88 0.00	59.61 -0.60 0.00	58.88 -1.32 0.00	59.49 -0.91 0.00	58.23 -1.07 0.00	58.66 -0.83 0.00	56.26 -1.27 0.00	52.65 -1.29 0.00	51.90 -0.79 0.00	53.09 -1.42 0.00	49.79 -1.33 0.00	40.84 -2.01 0.00	36.84 -2.23 0.00
HIGH FALLS___HY 23754	34.89 1.94 0.00	32.29 1.80 0.00	30.90 1.58 0.00	29.57 1.46 0.00	29.60 1.46 0.00	34.45 2.04 0.00	45.77 2.95 0.00	46.95 3.23 0.00	50.95 3.69 0.00	58.34 4.37 0.00	61.75 5.10 0.00	64.07 5.34 0.00	65.63 5.42 0.00	65.68 5.48 0.00	66.02 5.62 0.00	64.87 5.57 0.00	65.09 5.59 0.00	62.99 5.47 0.00	59.33 5.39 0.00	57.74 5.06 0.00	59.41 4.91 0.00	55.46 4.34 0.00	46.11 3.26 0.00	41.69 2.62 0.00
HILLBURN___GT 23639	34.86 1.91 0.00	32.26 1.77 0.00	30.87 1.55 0.00	29.51 1.41 0.00	29.57 1.43 0.00	34.45 2.04 0.00	45.90 3.08 0.00	47.21 3.50 0.00	51.28 4.02 0.00	58.72 4.75 0.00	62.09 5.44 0.00	64.37 5.64 0.00	65.87 5.66 0.00	65.92 5.72 0.00	66.20 5.80 0.00	65.11 5.81 0.00	65.33 5.83 0.00	63.22 5.70 0.00	59.50 5.56 0.00	57.96 5.27 0.00	59.52 5.01 0.00	55.61 4.50 0.00	46.36 3.51 0.00	41.80 2.73 0.00
HOLTSVILLE_IC_1 23690	60.04 2.57 -24.53	49.79 2.41 -16.89	49.08 2.26 -17.51	30.23 2.11 -0.02	38.78 2.14 -8.50	35.23 2.82 0.00	59.88 4.07 -13.00	63.26 4.41 -15.13	65.14 4.87 -13.01	67.13 5.72 -7.44	75.18 6.23 -12.29	78.88 6.52 -13.64	79.51 6.68 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.33 6.78 -14.06	80.39 6.67 -16.19	78.15 6.31 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.94 5.32 -17.51	67.04 4.03 -20.16	64.06 3.16 -21.82
HOLTSVILLE_IC_10 23699	60.24 2.77 -24.53	49.94 2.56 -16.89	49.26 2.43 -17.51	30.40 2.28 -0.02	38.92 2.28 -8.50	35.43 3.01 0.00	60.14 4.32 -13.00	63.57 4.72 -15.13	65.47 5.20 -13.01	67.56 6.15 -7.44	75.57 6.63 -12.29	79.35 6.99 -13.64	79.99 7.16 -12.62	82.08 7.16 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.87 7.32 -14.06	80.85 7.13 -16.19	78.63 6.80 -17.89	75.95 6.48 -16.78	77.27 6.21 -16.55	74.35 5.72 -17.51	67.38 4.37 -20.16	64.29 3.40 -21.82
HOLTSVILLE_IC_2 23691	60.04 2.57 -24.53	49.79 2.41 -16.89	49.08 2.26 -17.51	30.23 2.11 -0.02	38.78 2.14 -8.50	35.23 2.82 0.00	59.88 4.07 -13.00	63.26 4.41 -15.13	65.14 4.87 -13.01	67.13 5.72 -7.44	75.18 6.23 -12.29	78.88 6.52 -13.64	79.51 6.68 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.33 6.78 -14.06	80.39 6.67 -16.19	78.15 6.31 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.94 5.32 -17.51	67.04 4.03 -20.16	64.06 3.16 -21.82
HOLTSVILLE_IC_3 23692	60.04 2.57 -24.53	49.79 2.41 -16.89	49.08 2.26 -17.51	30.23 2.11 -0.02	38.78 2.14 -8.50	35.23 2.82 0.00	59.88 4.07 -13.00	63.26 4.41 -15.13	65.14 4.87 -13.01	67.13 5.72 -7.44	75.18 6.23 -12.29	78.88 6.52 -13.64	79.51 6.68 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.33 6.78 -14.06	80.39 6.67 -16.19	78.15 6.31 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.94 5.32 -17.51	67.04 4.03 -20.16	64.06 3.16 -21.82
HOLTSVILLE_IC_4 23693	60.04 2.57 -24.53	49.79 2.41 -16.89	49.08 2.26 -17.51	30.23 2.11 -0.02	38.78 2.14 -8.50	35.23 2.82 0.00	59.88 4.07 -13.00	63.26 4.41 -15.13	65.14 4.87 -13.01	67.13 5.72 -7.44	75.18 6.23 -12.29	78.88 6.52 -13.64	79.51 6.68 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.33 6.78 -14.06	80.39 6.67 -16.19	78.15 6.31 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.94 5.32 -17.51	67.04 4.03 -20.16	64.06 3.16 -21.82
HOLTSVILLE_IC_5 23694	60.04 2.57 -24.53	49.79 2.41 -16.89	49.08 2.26 -17.51	30.23 2.11 -0.02	38.78 2.14 -8.50	35.23 2.82 0.00	59.88 4.07 -13.00	63.26 4.41 -15.13	65.14 4.87 -13.01	67.13 5.72 -7.44	75.18 6.23 -12.29	78.88 6.52 -13.64	79.51 6.68 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.33 6.78 -14.06	80.39 6.67 -16.19	78.15 6.31 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.94 5.32 -17.51	67.04 4.03 -20.16	64.06 3.16 -21.82
HOLTSVILLE_IC_6 23695	60.24 2.77 -24.53	49.94 2.56 -16.89	49.26 2.43 -17.51	30.40 2.28 -0.02	38.92 2.28 -8.50	35.43 3.01 0.00	60.14 4.32 -13.00	63.57 4.72 -15.13	65.47 5.20 -13.01	67.56 6.15 -7.44	75.57 6.63 -12.29	79.35 6.99 -13.64	79.99 7.16 -12.62	82.08 7.16 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.87 7.32 -14.06	80.85 7.13 -16.19	78.63 6.80 -17.89	75.95 6.48 -16.78	77.27 6.21 -16.55	74.35 5.72 -17.51	67.38 4.37 -20.16	64.29 3.40 -21.82
HOLTSVILLE_IC_7 23696	60.24 2.77 -24.53	49.94 2.56 -16.89	49.26 2.43 -17.51	30.40 2.28 -0.02	38.92 2.28 -8.50	35.43 3.01 0.00	60.14 4.32 -13.00	63.57 4.72 -15.13	65.47 5.20 -13.01	67.56 6.15 -7.44	75.57 6.63 -12.29	79.35 6.99 -13.64	79.99 7.16 -12.62	82.08 7.16 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.87 7.32 -14.06	80.85 7.13 -16.19	78.63 6.80 -17.89	75.95 6.48 -16.78	77.27 6.21 -16.55	74.35 5.72 -17.51	67.38 4.37 -20.16	64.29 3.40 -21.82

HOLTSVILLE_IC_8 23697	60.24 2.77 -24.53	49.94 2.56 -16.89	49.26 2.43 -17.51	30.40 2.28 -0.02	38.92 2.28 -8.50	35.43 3.01 0.00	60.14 4.32 -13.00	63.57 4.72 -15.13	65.47 5.20 -13.01	67.56 6.15 -7.44	75.57 6.63 -12.29	79.35 6.99 -13.64	79.99 7.16 -12.62	82.08 7.16 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.87 7.32 -14.06	80.85 7.13 -16.19	78.63 6.80 -17.89	75.95 6.48 -16.78	77.27 6.21 -16.55	74.35 5.72 -17.51	67.38 4.37 -20.16	64.29 3.40 -21.82
HOLTSVILLE_IC_9 23698	60.24 2.77 -24.53	49.94 2.56 -16.89	49.26 2.43 -17.51	30.40 2.28 -0.02	38.92 2.28 -8.50	35.43 3.01 0.00	60.14 4.32 -13.00	63.57 4.72 -15.13	65.47 5.20 -13.01	67.56 6.15 -7.44	75.57 6.63 -12.29	79.35 6.99 -13.64	79.99 7.16 -12.62	82.08 7.16 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.87 7.32 -14.06	80.85 7.13 -16.19	78.63 6.80 -17.89	75.95 6.48 -16.78	77.27 6.21 -16.55	74.35 5.72 -17.51	67.38 4.37 -20.16	64.29 3.40 -21.82
HQ_GEN_CEDARS 23644	32.62 -0.33 0.00	30.18 -0.30 0.00	29.05 -0.26 0.00	27.85 -0.25 0.00	27.85 -0.28 0.00	32.09 -0.32 0.00	42.09 -0.73 0.00	43.01 -0.70 0.00	46.37 -0.90 0.00	52.89 -1.08 0.00	55.18 -1.47 0.00	57.32 -1.41 0.00	58.70 -1.51 0.00	58.69 -1.50 0.00	58.77 -1.63 0.00	57.64 -1.66 0.00	57.89 -1.61 0.00	56.15 -1.38 0.00	52.05 -1.89 0.00	51.26 -1.42 0.00	53.31 -1.20 0.00	49.79 -1.33 0.00	41.99 -0.86 0.00	38.52 -0.55 0.00
HQ_GEN_CHAT DC 23651	32.94 0.00 0.00	30.49 0.00 0.00	29.31 0.00 0.00	28.11 0.00 0.00	28.13 0.00 0.00	32.41 0.00 0.00	42.60 -0.21 0.00	43.41 -0.31 0.00	46.93 -0.33 0.00	53.54 -0.43 0.00	56.14 -0.51 0.00	58.20 -0.53 0.00	59.67 -0.54 0.00	59.66 -0.54 0.00	59.86 -0.54 0.00	58.77 -0.53 0.00	58.96 -0.54 0.00	57.01 -0.52 0.00	53.24 -0.70 0.00	52.05 -0.63 0.00	54.07 -0.44 0.00	50.50 -0.61 0.00	42.42 -0.43 0.00	38.91 -0.16 0.00
HUDSON AVE_GT_3 23810	35.28 2.34 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.88 1.74 0.00	34.88 2.46 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.13 4.87 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.43 6.70 0.00	66.95 6.74 0.00	67.00 6.80 0.00	67.29 6.89 0.00	66.18 6.88 0.00	66.40 6.90 0.00	64.26 6.73 0.00	60.52 6.58 0.00	58.90 6.22 0.00	60.45 5.94 0.00	56.48 5.37 0.00	47.09 4.24 0.00	42.35 3.28 0.00
HUDSON AVE_GT_4 23540	35.28 2.34 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.88 1.74 0.00	34.88 2.46 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.13 4.87 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.43 6.70 0.00	66.95 6.74 0.00	67.00 6.80 0.00	67.29 6.89 0.00	66.18 6.88 0.00	66.40 6.90 0.00	64.26 6.73 0.00	60.52 6.58 0.00	58.90 6.22 0.00	60.45 5.94 0.00	56.48 5.37 0.00	47.09 4.24 0.00	42.35 3.28 0.00
HUDSON AVE_GT_5 23657	35.28 2.34 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.88 1.74 0.00	34.88 2.46 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.13 4.87 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.43 6.70 0.00	66.95 6.74 0.00	67.00 6.80 0.00	67.29 6.89 0.00	66.18 6.88 0.00	66.40 6.90 0.00	64.26 6.73 0.00	60.52 6.58 0.00	58.90 6.22 0.00	60.45 5.94 0.00	56.48 5.37 0.00	47.09 4.24 0.00	42.35 3.28 0.00
HUDSON_AVE_10 24168	35.18 2.24 0.00	32.56 2.07 0.00	31.10 1.79 0.00	29.74 1.63 0.00	29.77 1.63 0.00	34.78 2.37 0.00	46.32 3.51 0.00	47.82 4.11 0.00	51.99 4.73 0.00	59.53 5.56 0.00	62.94 6.29 0.00	65.19 6.46 0.00	66.71 6.50 0.00	66.70 6.50 0.00	66.98 6.58 0.00	65.88 6.58 0.00	66.10 6.60 0.00	64.03 6.50 0.00	60.31 6.37 0.00	58.75 6.06 0.00	60.23 5.72 0.00	56.28 5.16 0.00	47.01 4.16 0.00	42.27 3.20 0.00
HUNTLEY___63 23557	30.54 -2.40 0.00	27.96 -2.53 0.00	27.38 -1.93 0.00	26.42 -1.69 0.00	26.47 -1.66 0.00	29.27 -3.14 0.00	38.23 -4.58 0.00	38.86 -4.85 0.00	41.22 -6.05 0.00	47.49 -6.48 0.00	49.97 -6.69 0.00	52.33 -6.40 0.00	54.43 -5.78 0.00	54.18 -6.02 0.00	54.66 -5.74 0.00	53.19 -6.11 0.00	53.61 -5.89 0.00	51.14 -6.39 0.00	48.01 -5.93 0.00	47.31 -5.37 0.00	49.22 -5.29 0.00	47.03 -4.09 0.00	39.29 -3.56 0.00	35.08 -3.99 0.00
HUNTLEY___64 23558	30.54 -2.40 0.00	27.96 -2.53 0.00	27.38 -1.93 0.00	26.42 -1.69 0.00	26.47 -1.66 0.00	29.27 -3.14 0.00	38.23 -4.58 0.00	38.86 -4.85 0.00	41.22 -6.05 0.00	47.49 -6.48 0.00	49.97 -6.69 0.00	52.33 -6.40 0.00	54.43 -5.78 0.00	54.18 -6.02 0.00	54.66 -5.74 0.00	53.19 -6.11 0.00	53.61 -5.89 0.00	51.14 -6.39 0.00	48.01 -5.93 0.00	47.31 -5.37 0.00	49.22 -5.29 0.00	47.03 -4.09 0.00	39.29 -3.56 0.00	35.08 -3.99 0.00
HUNTLEY___65 23559	30.54 -2.40 0.00	27.96 -2.53 0.00	27.38 -1.93 0.00	26.42 -1.69 0.00	26.47 -1.66 0.00	29.27 -3.14 0.00	38.23 -4.58 0.00	38.86 -4.85 0.00	41.22 -6.05 0.00	47.49 -6.48 0.00	49.97 -6.69 0.00	52.33 -6.40 0.00	54.43 -5.78 0.00	54.18 -6.02 0.00	54.66 -5.74 0.00	53.19 -6.11 0.00	53.61 -5.89 0.00	51.14 -6.39 0.00	48.01 -5.93 0.00	47.31 -5.37 0.00	49.22 -5.29 0.00	47.03 -4.09 0.00	39.29 -3.56 0.00	35.08 -3.99 0.00
HUNTLEY___66 23560	30.54 -2.40 0.00	27.96 -2.53 0.00	27.38 -1.93 0.00	26.42 -1.69 0.00	26.47 -1.66 0.00	29.27 -3.14 0.00	38.23 -4.58 0.00	38.86 -4.85 0.00	41.22 -6.05 0.00	47.49 -6.48 0.00	49.97 -6.69 0.00	52.33 -6.40 0.00	54.43 -5.78 0.00	54.18 -6.02 0.00	54.66 -5.74 0.00	53.19 -6.11 0.00	53.61 -5.89 0.00	51.14 -6.39 0.00	48.01 -5.93 0.00	47.31 -5.37 0.00	49.22 -5.29 0.00	47.03 -4.09 0.00	39.29 -3.56 0.00	35.08 -3.99 0.00
HUNTLEY___67 23561	30.08 -2.87 0.00	27.53 -2.96 0.00	26.94 -2.37 0.00	26.00 -2.11 0.00	26.05 -2.08 0.00	28.81 -3.60 0.00	37.63 -5.18 0.00	38.20 -5.51 0.00	40.51 -6.76 0.00	46.68 -7.29 0.00	49.12 -7.54 0.00	51.45 -7.28 0.00	53.47 -6.74 0.00	53.22 -6.98 0.00	53.64 -6.76 0.00	52.24 -7.06 0.00	52.71 -6.78 0.00	50.34 -7.19 0.00	47.25 -6.69 0.00	46.58 -6.11 0.00	48.40 -6.10 0.00	46.21 -4.91 0.00	38.69 -4.16 0.00	34.58 -4.49 0.00
HUNTLEY___68 23562	30.08 -2.87 0.00	27.53 -2.96 0.00	26.94 -2.37 0.00	26.00 -2.11 0.00	26.05 -2.08 0.00	28.81 -3.60 0.00	37.63 -5.18 0.00	38.20 -5.51 0.00	40.51 -6.76 0.00	46.68 -7.29 0.00	49.12 -7.54 0.00	51.45 -7.28 0.00	53.47 -6.74 0.00	53.22 -6.98 0.00	53.64 -6.76 0.00	52.24 -7.06 0.00	52.71 -6.78 0.00	50.34 -7.19 0.00	47.25 -6.69 0.00	46.58 -6.11 0.00	48.40 -6.10 0.00	46.21 -4.91 0.00	38.69 -4.16 0.00	34.58 -4.49 0.00
INDECK___CORINTH 23802	33.90 0.96 0.00	31.49 1.01 0.00	30.25 0.94 0.00	29.04 0.93 0.00	29.06 0.93 0.00	33.51 1.10 0.00	44.74 1.93 0.00	45.90 2.19 0.00	50.15 2.88 0.00	57.21 3.24 0.00	59.15 2.49 0.00	61.49 2.76 0.00	62.20 1.99 0.00	62.43 2.23 0.00	61.79 1.39 0.00	60.84 1.54 0.00	60.81 1.31 0.00	59.48 1.96 0.00	56.48 2.54 0.00	55.27 2.58 0.00	57.23 2.73 0.00	54.03 2.91 0.00	45.12 2.27 0.00	40.67 1.60 0.00
INDECK___ILION 23567	33.57 0.63 0.00	31.04 0.55 0.00	29.81 0.50 0.00	28.59 0.48 0.00	28.64 0.51 0.00	33.03 0.62 0.00	43.80 0.98 0.00	44.85 1.14 0.00	48.68 1.42 0.00	55.59 1.62 0.00	58.35 1.70 0.00	60.49 1.76 0.00	62.08 1.87 0.00	62.01 1.81 0.00	62.27 1.87 0.00	61.08 1.78 0.00	61.34 1.84 0.00	59.20 1.67 0.00	55.56 1.62 0.00	54.27 1.58 0.00	56.14 1.64 0.00	52.60 1.48 0.00	43.96 1.11 0.00	39.93 0.86 0.00

INDECK___OLEAN 23982	30.64 -2.31 0.00	27.71 -2.77 0.00	27.09 -2.23 0.00	26.00 -2.11 0.00	26.00 -2.14 0.00	29.53 -2.88 0.00	39.56 -3.25 0.00	40.30 -3.41 0.00	43.01 -4.25 0.00	49.49 -4.48 0.00	52.97 -3.68 0.00	55.38 -3.35 0.00	57.38 -2.83 0.00	57.07 -3.13 0.00	57.74 -2.66 0.00	56.27 -3.02 0.00	56.76 -2.74 0.00	54.19 -3.34 0.00	50.76 -3.18 0.00	50.11 -2.58 0.00	51.51 -3.00 0.00	48.61 -2.50 0.00	39.85 -3.00 0.00	35.36 -3.71 0.00
INDECK___OSWEGO 23783	31.99 -0.96 0.00	29.57 -0.91 0.00	28.46 -0.85 0.00	27.32 -0.79 0.00	27.35 -0.79 0.00	31.41 -1.00 0.00	41.53 -1.28 0.00	42.31 -1.40 0.00	45.66 -1.61 0.00	52.19 -1.78 0.00	54.90 -1.76 0.00	56.97 -1.76 0.00	58.52 -1.69 0.00	58.45 -1.75 0.00	58.71 -1.69 0.00	57.58 -1.72 0.00	57.77 -1.73 0.00	55.80 -1.73 0.00	52.32 -1.62 0.00	51.16 -1.53 0.00	52.92 -1.58 0.00	49.68 -1.43 0.00	41.61 -1.24 0.00	37.98 -1.09 0.00
INDECK___YERKES 23781	30.54 -2.40 0.00	27.96 -2.53 0.00	27.38 -1.93 0.00	26.42 -1.69 0.00	26.47 -1.66 0.00	29.27 -3.14 0.00	38.23 -4.58 0.00	38.86 -4.85 0.00	41.22 -6.05 0.00	47.49 -6.48 0.00	49.97 -6.69 0.00	52.33 -6.40 0.00	54.43 -5.78 0.00	54.18 -6.02 0.00	54.66 -5.74 0.00	53.19 -6.11 0.00	53.61 -5.89 0.00	51.14 -6.39 0.00	48.01 -5.93 0.00	47.31 -5.37 0.00	49.22 -5.29 0.00	47.03 -4.09 0.00	39.29 -3.56 0.00	35.08 -3.99 0.00
INDIAN POINT_GT_1 24139	34.79 1.84 0.00	32.23 1.74 0.00	30.84 1.52 0.00	29.51 1.41 0.00	29.54 1.41 0.00	34.39 1.98 0.00	45.85 3.04 0.00	47.17 3.45 0.00	51.24 3.97 0.00	58.61 4.64 0.00	61.98 5.33 0.00	64.25 5.52 0.00	65.75 5.54 0.00	65.74 5.54 0.00	66.02 5.62 0.00	64.93 5.63 0.00	65.15 5.65 0.00	63.11 5.58 0.00	59.39 5.45 0.00	57.85 5.16 0.00	59.41 4.91 0.00	55.51 4.40 0.00	46.32 3.47 0.00	41.73 2.66 0.00
INDIAN POINT_GT_2 23659	34.79 1.84 0.00	32.23 1.74 0.00	30.84 1.52 0.00	29.51 1.41 0.00	29.54 1.41 0.00	34.39 1.98 0.00	45.85 3.04 0.00	47.17 3.45 0.00	51.24 3.97 0.00	58.61 4.64 0.00	61.98 5.33 0.00	64.25 5.52 0.00	65.75 5.54 0.00	65.74 5.54 0.00	66.02 5.62 0.00	64.93 5.63 0.00	65.15 5.65 0.00	63.11 5.58 0.00	59.39 5.45 0.00	57.85 5.16 0.00	59.41 4.91 0.00	55.51 4.40 0.00	46.32 3.47 0.00	41.73 2.66 0.00
INDIAN POINT_GT_3 24019	34.79 1.84 0.00	32.23 1.74 0.00	30.84 1.52 0.00	29.51 1.41 0.00	29.54 1.41 0.00	34.39 1.98 0.00	45.85 3.04 0.00	47.17 3.45 0.00	51.24 3.97 0.00	58.61 4.64 0.00	61.98 5.33 0.00	64.25 5.52 0.00	65.75 5.54 0.00	65.74 5.54 0.00	66.02 5.62 0.00	64.93 5.63 0.00	65.15 5.65 0.00	63.11 5.58 0.00	59.39 5.45 0.00	57.85 5.16 0.00	59.41 4.91 0.00	55.51 4.40 0.00	46.32 3.47 0.00	41.73 2.66 0.00
INDIAN POINT___2 23530	34.72 1.78 0.00	32.16 1.68 0.00	30.78 1.47 0.00	29.43 1.32 0.00	29.49 1.35 0.00	34.32 1.91 0.00	45.73 2.91 0.00	47.08 3.37 0.00	51.14 3.88 0.00	58.50 4.53 0.00	61.81 5.16 0.00	64.07 5.34 0.00	65.57 5.36 0.00	65.62 5.42 0.00	65.90 5.50 0.00	64.75 5.46 0.00	64.97 5.47 0.00	62.93 5.41 0.00	59.28 5.34 0.00	57.69 5.01 0.00	59.25 4.74 0.00	55.41 4.29 0.00	46.24 3.39 0.00	41.65 2.58 0.00
INDIAN POINT___3 23531	34.72 1.78 0.00	32.13 1.65 0.00	30.75 1.44 0.00	29.43 1.32 0.00	29.46 1.32 0.00	34.29 1.88 0.00	45.68 2.87 0.00	47.03 3.32 0.00	51.09 3.83 0.00	58.45 4.48 0.00	61.75 5.10 0.00	64.02 5.29 0.00	65.51 5.30 0.00	65.50 5.30 0.00	65.78 5.38 0.00	64.70 5.40 0.00	64.91 5.41 0.00	62.88 5.35 0.00	59.17 5.23 0.00	57.64 4.95 0.00	59.19 4.69 0.00	55.31 4.19 0.00	46.19 3.34 0.00	41.61 2.54 0.00
IP CORINTH___1 23988	34.16 1.22 0.00	31.74 1.25 0.00	30.49 1.17 0.00	29.26 1.15 0.00	29.32 1.18 0.00	33.81 1.39 0.00	45.08 2.27 0.00	46.29 2.58 0.00	50.57 3.31 0.00	57.64 3.67 0.00	59.66 3.00 0.00	62.02 3.29 0.00	62.74 2.53 0.00	62.97 2.77 0.00	62.33 1.93 0.00	61.37 2.08 0.00	61.34 1.84 0.00	60.00 2.47 0.00	56.96 3.02 0.00	55.74 3.06 0.00	57.72 3.22 0.00	54.49 3.37 0.00	45.46 2.61 0.00	40.98 1.91 0.00
IP___TICONDEROGA 23804	34.72 1.78 0.00	32.29 1.80 0.00	31.04 1.73 0.00	29.85 1.74 0.00	29.82 1.69 0.00	34.39 1.98 0.00	45.81 3.00 0.00	47.08 3.37 0.00	51.52 4.25 0.00	58.67 4.70 0.00	61.07 4.42 0.00	63.02 4.29 0.00	63.82 3.61 0.00	63.93 3.73 0.00	63.66 3.26 0.00	63.04 3.74 0.00	63.18 3.69 0.00	61.67 4.14 0.00	58.80 4.85 0.00	57.38 4.69 0.00	59.14 4.63 0.00	55.72 4.60 0.00	46.41 3.56 0.00	41.69 2.62 0.00
JARVIS____ 23743	33.04 0.10 0.00	30.58 0.09 0.00	29.40 0.09 0.00	28.19 0.08 0.00	28.22 0.08 0.00	32.51 0.10 0.00	43.03 0.21 0.00	43.97 0.26 0.00	47.60 0.33 0.00	54.35 0.38 0.00	57.11 0.45 0.00	59.20 0.47 0.00	60.69 0.48 0.00	60.68 0.48 0.00	60.88 0.48 0.00	59.77 0.47 0.00	59.91 0.42 0.00	57.93 0.40 0.00	54.37 0.43 0.00	53.11 0.42 0.00	54.89 0.38 0.00	51.52 0.41 0.00	43.15 0.30 0.00	39.27 0.20 0.00
JENNISON___1 23625	32.88 -0.07 0.00	30.24 -0.24 0.00	29.14 -0.18 0.00	27.88 -0.22 0.00	27.94 -0.20 0.00	32.28 -0.13 0.00	43.07 0.26 0.00	43.97 0.26 0.00	47.60 0.33 0.00	54.29 0.32 0.00	57.45 0.79 0.00	59.61 0.88 0.00	61.29 1.08 0.00	61.28 1.08 0.00	61.67 1.27 0.00	60.49 1.19 0.00	60.75 1.25 0.00	58.45 0.92 0.00	54.80 0.86 0.00	53.69 1.00 0.00	55.27 0.76 0.00	51.83 0.72 0.00	43.02 0.17 0.00	38.99 -0.08 0.00
JENNISON___2 23626	32.85 -0.10 0.00	30.24 -0.24 0.00	29.11 -0.21 0.00	27.88 -0.22 0.00	27.91 -0.23 0.00	32.28 -0.13 0.00	43.03 0.21 0.00	43.93 0.22 0.00	47.50 0.24 0.00	54.19 0.22 0.00	57.39 0.74 0.00	59.55 0.82 0.00	61.17 0.96 0.00	61.22 1.02 0.00	61.55 1.15 0.00	60.37 1.07 0.00	60.63 1.13 0.00	58.39 0.86 0.00	54.75 0.81 0.00	53.58 0.90 0.00	55.16 0.65 0.00	51.73 0.61 0.00	42.98 0.13 0.00	38.91 -0.16 0.00
KEDC PORT_JEFF_GT2 24210	60.17 2.70 -24.53	49.88 2.50 -16.89	49.17 2.35 -17.51	30.32 2.19 -0.02	38.86 2.22 -8.50	35.36 2.95 0.00	60.05 4.24 -13.00	63.44 4.59 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.01 6.06 -12.29	78.77 6.40 -13.64	79.39 6.56 -12.62	81.48 6.56 -14.72	81.51 6.64 -14.46	81.15 6.64 -15.21	80.28 6.72 -14.06	80.27 6.56 -16.19	78.09 6.26 -17.89	75.42 5.95 -16.78	76.73 5.67 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.13 3.24 -21.82
KEDC PORT_JEFF_GT3 24211	60.17 2.70 -24.53	49.88 2.50 -16.89	49.17 2.35 -17.51	30.32 2.19 -0.02	38.86 2.22 -8.50	35.36 2.95 0.00	60.05 4.24 -13.00	63.44 4.59 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.01 6.06 -12.29	78.77 6.40 -13.64	79.39 6.56 -12.62	81.48 6.56 -14.72	81.51 6.64 -14.46	81.15 6.64 -15.21	80.28 6.72 -14.06	80.27 6.56 -16.19	78.09 6.26 -17.89	75.42 5.95 -16.78	76.73 5.67 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.13 3.24 -21.82
KEDC_GLWD_GT4 24219	60.07 2.60 -24.53	49.79 2.41 -16.89	49.00 2.17 -17.51	30.12 2.00 -0.02	38.66 2.03 -8.50	35.17 2.76 0.00	59.79 3.98 -13.00	63.35 4.50 -15.13	65.33 5.06 -13.01	67.29 5.88 -7.44	75.29 6.35 -12.29	78.94 6.58 -13.64	79.45 6.62 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.21 6.70 -15.21	80.28 6.72 -14.06	80.33 6.62 -16.19	78.31 6.47 -17.89	75.63 6.16 -16.78	76.94 5.89 -16.55	74.04 5.42 -17.51	67.51 4.50 -20.16	64.45 3.56 -21.82

KEDC_GLWD_GT5 24220	60.07 2.60 -24.53	49.79 2.41 -16.89	49.00 2.17 -17.51	30.12 2.00 -0.02	38.66 2.03 -8.50	35.17 2.76 0.00	59.79 3.98 -13.00	63.35 4.50 -15.13	65.33 5.06 -13.01	67.29 5.88 -7.44	75.29 6.35 -12.29	78.94 6.58 -13.64	79.45 6.62 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.21 6.70 -15.21	80.28 6.72 -14.06	80.33 6.62 -16.19	78.31 6.47 -17.89	75.63 6.16 -16.78	76.94 5.89 -16.55	74.04 5.42 -17.51	67.51 4.50 -20.16	64.45 3.56 -21.82
KENSICO____ 23655	34.99 2.04 0.00	32.38 1.89 0.00	30.99 1.67 0.00	29.63 1.52 0.00	29.68 1.55 0.00	34.58 2.17 0.00	46.07 3.25 0.00	47.43 3.72 0.00	51.52 4.25 0.00	58.94 4.97 0.00	62.32 5.67 0.00	64.60 5.87 0.00	66.11 5.90 0.00	66.10 5.90 0.00	66.38 5.98 0.00	65.29 5.99 0.00	65.51 6.01 0.00	63.39 5.87 0.00	59.71 5.77 0.00	58.17 5.48 0.00	59.68 5.18 0.00	55.82 4.70 0.00	46.58 3.73 0.00	41.92 2.85 0.00
KIAC_JFK_GT1 23816	35.22 2.27 0.00	32.59 2.10 0.00	31.10 1.79 0.00	29.71 1.60 0.00	29.74 1.60 0.00	34.84 2.43 0.00	46.28 3.47 0.00	47.82 4.11 0.00	51.90 4.63 0.00	59.47 5.50 0.00	62.77 6.12 0.00	64.96 6.23 0.00	66.47 6.26 0.00	66.46 6.26 0.00	66.80 6.40 0.00	65.64 6.35 0.00	65.86 6.37 0.00	63.80 6.27 0.00	60.25 6.31 0.00	58.69 6.01 0.00	60.12 5.61 0.00	56.18 5.06 0.00	47.09 4.24 0.00	42.47 3.40 0.00
KIAC_JFK_GT2 23817	35.22 2.27 0.00	32.59 2.10 0.00	31.10 1.79 0.00	29.71 1.60 0.00	29.74 1.60 0.00	34.84 2.43 0.00	46.28 3.47 0.00	47.82 4.11 0.00	51.90 4.63 0.00	59.47 5.50 0.00	62.77 6.12 0.00	64.96 6.23 0.00	66.47 6.26 0.00	66.46 6.26 0.00	66.80 6.40 0.00	65.64 6.35 0.00	65.86 6.37 0.00	63.80 6.27 0.00	60.25 6.31 0.00	58.69 6.01 0.00	60.12 5.61 0.00	56.18 5.06 0.00	47.09 4.24 0.00	42.47 3.40 0.00
KINTIGH____ 23543	29.95 -3.00 0.00	27.50 -2.99 0.00	26.82 -2.49 0.00	25.89 -2.22 0.00	25.94 -2.19 0.00	28.85 -3.57 0.00	37.63 -5.18 0.00	38.20 -5.51 0.00	40.65 -6.62 0.00	46.74 -7.23 0.00	49.06 -7.59 0.00	51.33 -7.40 0.00	53.23 -6.98 0.00	53.04 -7.16 0.00	53.39 -7.01 0.00	52.06 -7.23 0.00	52.48 -7.02 0.00	50.22 -7.31 0.00	47.09 -6.85 0.00	46.36 -6.32 0.00	48.24 -6.27 0.00	45.95 -5.16 0.00	38.61 -4.24 0.00	34.69 -4.38 0.00
LEDERLE____ 23769	35.09 2.14 0.00	32.47 1.98 0.00	31.04 1.73 0.00	29.71 1.60 0.00	29.74 1.60 0.00	34.65 2.24 0.00	46.15 3.34 0.00	47.47 3.76 0.00	51.61 4.35 0.00	59.04 5.07 0.00	62.49 5.84 0.00	64.78 6.05 0.00	66.29 6.08 0.00	66.34 6.14 0.00	66.62 6.22 0.00	65.53 6.23 0.00	65.74 6.25 0.00	63.62 6.10 0.00	59.87 5.93 0.00	58.32 5.64 0.00	59.90 5.40 0.00	55.97 4.86 0.00	46.66 3.81 0.00	42.04 2.97 0.00
LINDEN COGEN____ 23786	35.15 2.21 0.00	32.53 2.04 0.00	31.10 1.79 0.00	29.74 1.63 0.00	29.77 1.63 0.00	34.78 2.37 0.00	46.32 3.51 0.00	47.82 4.11 0.00	51.15 4.73 0.84	57.73 5.56 1.80	52.38 6.29 10.57	63.50 6.52 1.75	60.20 6.56 6.57	59.20 6.56 7.56	59.67 6.70 7.44	58.04 6.64 7.91	58.35 6.66 7.81	55.40 6.56 8.69	51.47 6.37 8.83	56.40 6.06 2.35	56.43 5.78 3.86	55.60 5.21 0.73	46.96 4.11 0.00	42.20 3.13 0.00
LIPA_MISC_IPP 23656	60.04 2.57 -24.53	49.79 2.41 -16.89	49.11 2.29 -17.51	30.26 2.14 -0.02	38.81 2.17 -8.50	35.23 2.82 0.00	59.88 4.07 -13.00	63.35 4.50 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.35 6.40 -12.29	79.06 6.70 -13.64	79.69 6.86 -12.62	81.78 6.86 -14.72	81.87 7.01 -14.46	81.50 7.00 -15.21	80.57 7.02 -14.06	80.56 6.85 -16.19	78.36 6.53 -17.89	75.68 6.22 -16.78	77.05 6.00 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.09 3.20 -21.82
LITTLE FALLS___HYD 24013	34.16 1.22 0.00	31.52 1.04 0.00	30.31 1.00 0.00	29.06 0.96 0.00	29.09 0.96 0.00	33.58 1.17 0.00	44.66 1.84 0.00	45.90 2.19 0.00	49.96 2.69 0.00	57.05 3.08 0.00	59.71 3.06 0.00	61.96 3.23 0.00	63.58 3.37 0.00	63.57 3.37 0.00	63.84 3.44 0.00	62.62 3.32 0.00	62.89 3.39 0.00	60.69 3.16 0.00	56.91 2.97 0.00	55.64 2.95 0.00	57.56 3.05 0.00	53.88 2.76 0.00	44.99 2.14 0.00	40.71 1.64 0.00
LONG_LAKE_PHOENIX 24014	32.05 -0.89 0.00	29.63 -0.85 0.00	28.52 -0.79 0.00	27.38 -0.73 0.00	27.40 -0.73 0.00	31.47 -0.94 0.00	41.66 -1.16 0.00	42.40 -1.31 0.00	45.75 -1.51 0.00	52.35 -1.62 0.00	55.07 -1.59 0.00	57.26 -1.47 0.00	58.70 -1.51 0.00	58.82 -1.38 0.00	58.95 -1.45 0.00	57.82 -1.48 0.00	58.01 -1.49 0.00	56.09 -1.44 0.00	52.48 -1.46 0.00	51.32 -1.37 0.00	53.09 -1.42 0.00	49.89 -1.23 0.00	41.69 -1.16 0.00	38.09 -0.98 0.00
LOVETT___3 23632	34.46 1.52 0.00	31.89 1.40 0.00	30.52 1.20 0.00	29.20 1.10 0.00	29.23 1.10 0.00	34.07 1.65 0.00	45.25 2.44 0.00	46.60 2.89 0.00	50.62 3.36 0.00	57.91 3.94 0.00	61.13 4.48 0.00	63.37 4.64 0.00	64.85 4.64 0.00	64.84 4.64 0.00	65.11 4.71 0.00	64.04 4.74 0.00	64.26 4.76 0.00	62.24 4.72 0.00	58.63 4.69 0.00	57.11 4.43 0.00	58.59 4.09 0.00	54.80 3.68 0.00	45.89 3.04 0.00	41.37 2.31 0.00
LOVETT___4 23642	34.72 1.78 0.00	32.16 1.68 0.00	30.78 1.47 0.00	29.43 1.32 0.00	29.49 1.35 0.00	34.32 1.91 0.00	45.64 2.83 0.00	46.99 3.28 0.00	51.05 3.78 0.00	58.40 4.43 0.00	61.70 5.04 0.00	63.96 5.23 0.00	65.51 5.30 0.00	65.50 5.30 0.00	65.78 5.38 0.00	64.70 5.40 0.00	64.91 5.41 0.00	62.82 5.29 0.00	59.17 5.23 0.00	57.59 4.90 0.00	59.19 4.69 0.00	55.31 4.19 0.00	46.24 3.39 0.00	41.69 2.62 0.00
LOVETT___5 23593	34.72 1.78 0.00	32.16 1.68 0.00	30.78 1.47 0.00	29.43 1.32 0.00	29.49 1.35 0.00	34.32 1.91 0.00	45.64 2.83 0.00	46.99 3.28 0.00	51.05 3.78 0.00	58.40 4.43 0.00	61.70 5.04 0.00	63.96 5.23 0.00	65.51 5.30 0.00	65.50 5.30 0.00	65.78 5.38 0.00	64.70 5.40 0.00	64.91 5.41 0.00	62.82 5.29 0.00	59.17 5.23 0.00	57.59 4.90 0.00	59.19 4.69 0.00	55.31 4.19 0.00	46.24 3.39 0.00	41.69 2.62 0.00
LOWER RAQUET___HYD 24057	32.45 -0.49 0.00	30.03 -0.46 0.00	28.90 -0.41 0.00	27.71 -0.39 0.00	27.68 -0.45 0.00	31.89 -0.52 0.00	41.83 -0.98 0.00	42.75 -0.96 0.00	45.85 -1.42 0.00	52.24 -1.73 0.00	54.28 -2.38 0.00	56.56 -2.17 0.00	57.80 -2.41 0.00	57.85 -2.35 0.00	57.80 -2.60 0.00	56.75 -2.55 0.00	56.94 -2.56 0.00	55.51 -2.01 0.00	50.87 -3.07 0.00	50.79 -1.90 0.00	52.65 -1.85 0.00	49.33 -1.79 0.00	41.91 -0.94 0.00	38.33 -0.74 0.00
LOWER___HUDSON 24059	34.26 1.32 0.00	31.83 1.34 0.00	30.57 1.26 0.00	29.32 1.21 0.00	29.32 1.18 0.00	33.84 1.43 0.00	44.95 2.14 0.00	46.12 2.40 0.00	50.10 2.84 0.00	57.10 3.13 0.00	59.54 2.89 0.00	61.55 2.82 0.00	62.74 2.53 0.00	62.79 2.59 0.00	62.88 2.48 0.00	61.85 2.55 0.00	62.00 2.50 0.00	60.23 2.70 0.00	56.85 2.91 0.00	55.53 2.85 0.00	57.34 2.83 0.00	53.93 2.81 0.00	45.34 2.49 0.00	41.02 1.95 0.00
LWR___OSWEGATCHIE_HYD 23850	32.75 -0.20 0.00	30.27 -0.21 0.00	29.14 -0.18 0.00	27.94 -0.17 0.00	27.94 -0.20 0.00	32.22 -0.19 0.00	42.56 -0.26 0.00	43.54 -0.17 0.00	47.03 -0.24 0.00	53.70 -0.27 0.00	56.03 -0.62 0.00	58.32 -0.41 0.00	59.79 -0.42 0.00	59.78 -0.42 0.00	59.68 -0.72 0.00	58.47 -0.83 0.00	58.66 -0.83 0.00	56.72 -0.81 0.00	52.38 -1.56 0.00	52.11 -0.58 0.00	54.12 -0.38 0.00	50.66 -0.46 0.00	42.68 -0.17 0.00	38.95 -0.12 0.00

MAPLE RIDGE_WT_1 323574	32.91 -0.03 0.00	30.46 -0.03 0.00	29.29 -0.03 0.00	28.08 -0.03 0.00	28.11 -0.03 0.00	32.38 -0.03 0.00	42.77 -0.04 0.00	43.63 -0.09 0.00	47.17 -0.09 0.00	53.86 -0.11 0.00	56.54 -0.11 0.00	58.61 -0.12 0.00	60.09 -0.12 0.00	60.08 -0.12 0.00	60.28 -0.12 0.00	59.18 -0.12 0.00	59.50 0.00 0.00	57.53 0.00 0.00	53.89 -0.05 0.00	52.63 -0.05 0.00	54.51 0.00 0.00	51.06 -0.05 0.00	42.81 -0.04 0.00	39.03 -0.04 0.00
MG INDUSTRY___DRP 24185	33.83 0.89 0.00	31.40 0.91 0.00	30.14 0.82 0.00	28.87 0.76 0.00	28.89 0.76 0.00	33.38 0.97 0.00	44.18 1.37 0.00	45.33 1.62 0.00	49.06 1.80 0.00	55.86 1.89 0.00	58.52 1.87 0.00	60.49 1.76 0.00	61.90 1.69 0.00	61.89 1.69 0.00	62.09 1.69 0.00	61.08 1.78 0.00	61.22 1.73 0.00	59.37 1.84 0.00	55.88 1.94 0.00	54.48 1.79 0.00	56.19 1.69 0.00	52.85 1.74 0.00	44.48 1.63 0.00	40.32 1.25 0.00
MID___OSWEGATCHIE_HYD 23849	32.75 -0.20 0.00	30.27 -0.21 0.00	29.14 -0.18 0.00	27.94 -0.17 0.00	27.94 -0.20 0.00	32.22 -0.19 0.00	42.56 -0.26 0.00	43.54 -0.17 0.00	47.03 -0.24 0.00	53.70 -0.27 0.00	56.03 -0.62 0.00	58.32 -0.41 0.00	59.79 -0.42 0.00	59.78 -0.42 0.00	59.68 -0.72 0.00	58.47 -0.83 0.00	58.66 -0.83 0.00	56.72 -0.81 0.00	52.38 -1.56 0.00	52.11 -0.58 0.00	54.12 -0.38 0.00	50.66 -0.46 0.00	42.68 -0.17 0.00	38.95 -0.12 0.00
MID___RAQUETTE_HYD 23851	32.45 -0.49 0.00	30.03 -0.46 0.00	28.90 -0.41 0.00	27.71 -0.39 0.00	27.68 -0.45 0.00	31.89 -0.52 0.00	41.83 -0.98 0.00	42.75 -0.96 0.00	45.85 -1.42 0.00	52.24 -1.73 0.00	54.28 -2.38 0.00	56.56 -2.17 0.00	57.80 -2.41 0.00	57.85 -2.35 0.00	57.80 -2.60 0.00	56.75 -2.55 0.00	56.94 -2.56 0.00	55.51 -2.01 0.00	50.87 -3.07 0.00	50.79 -1.90 0.00	52.65 -1.85 0.00	49.33 -1.79 0.00	41.91 -0.94 0.00	38.33 -0.74 0.00
MILLIKEN___1 23584	29.72 -3.23 0.00	27.56 -2.93 0.00	27.09 -2.23 0.00	26.31 -1.80 0.00	26.08 -2.05 0.00	29.24 -3.18 0.00	39.05 -3.77 0.00	39.56 -4.15 0.00	42.96 -4.30 0.00	49.44 -4.53 0.00	52.12 -4.53 0.00	54.21 -4.52 0.00	55.87 -4.34 0.00	55.56 -4.64 0.00	55.81 -4.59 0.00	54.56 -4.74 0.00	54.74 -4.76 0.00	52.52 -5.00 0.00	49.09 -4.85 0.00	48.10 -4.58 0.00	49.93 -4.58 0.00	46.82 -4.29 0.00	38.82 -4.03 0.00	35.59 -3.48 0.00
MILLIKEN___2 23585	29.72 -3.23 0.00	27.56 -2.93 0.00	27.09 -2.23 0.00	26.31 -1.80 0.00	26.08 -2.05 0.00	29.24 -3.18 0.00	39.05 -3.77 0.00	39.56 -4.15 0.00	42.96 -4.30 0.00	49.44 -4.53 0.00	52.12 -4.53 0.00	54.21 -4.52 0.00	55.87 -4.34 0.00	55.56 -4.64 0.00	55.81 -4.59 0.00	54.56 -4.74 0.00	54.74 -4.76 0.00	52.52 -5.00 0.00	49.09 -4.85 0.00	48.10 -4.58 0.00	49.93 -4.58 0.00	46.82 -4.29 0.00	38.82 -4.03 0.00	35.59 -3.48 0.00
MILLIKEN___DIESEL 23629	29.72 -3.23 0.00	27.56 -2.93 0.00	27.09 -2.23 0.00	26.31 -1.80 0.00	26.08 -2.05 0.00	29.24 -3.18 0.00	39.05 -3.77 0.00	39.56 -4.15 0.00	42.96 -4.30 0.00	49.44 -4.53 0.00	52.12 -4.53 0.00	54.21 -4.52 0.00	55.87 -4.34 0.00	55.56 -4.64 0.00	55.81 -4.59 0.00	54.56 -4.74 0.00	54.74 -4.76 0.00	52.52 -5.00 0.00	49.09 -4.85 0.00	48.10 -4.58 0.00	49.93 -4.58 0.00	46.82 -4.29 0.00	38.82 -4.03 0.00	35.59 -3.48 0.00
MODEL_CITY_ENERGY 24167	30.24 -2.70 0.00	27.71 -2.77 0.00	27.12 -2.20 0.00	26.20 -1.91 0.00	26.25 -1.89 0.00	28.94 -3.47 0.00	37.68 -5.14 0.00	38.25 -5.46 0.00	40.51 -6.76 0.00	46.68 -7.29 0.00	49.06 -7.59 0.00	51.39 -7.34 0.00	53.41 -6.80 0.00	53.22 -6.98 0.00	53.64 -6.76 0.00	52.18 -7.12 0.00	52.65 -6.84 0.00	50.28 -7.25 0.00	47.14 -6.80 0.00	46.52 -6.16 0.00	48.40 -6.10 0.00	46.31 -4.80 0.00	38.87 -3.99 0.00	34.73 -4.34 0.00
MODERN_LFGE___ 323580	30.24 -2.70 0.00	27.71 -2.77 0.00	27.12 -2.20 0.00	26.20 -1.91 0.00	26.25 -1.89 0.00	28.94 -3.47 0.00	37.68 -5.14 0.00	38.25 -5.46 0.00	40.51 -6.76 0.00	46.68 -7.29 0.00	49.06 -7.59 0.00	51.39 -7.34 0.00	53.41 -6.80 0.00	53.22 -6.98 0.00	53.64 -6.76 0.00	52.18 -7.12 0.00	52.65 -6.84 0.00	50.28 -7.25 0.00	47.14 -6.80 0.00	46.52 -6.16 0.00	48.40 -6.10 0.00	46.31 -4.80 0.00	38.87 -3.99 0.00	34.73 -4.34 0.00
MOHAWK_PAPER___DRP 24187	34.30 1.35 0.00	31.80 1.31 0.00	30.55 1.23 0.00	29.29 1.18 0.00	29.29 1.15 0.00	33.81 1.39 0.00	44.91 2.10 0.00	46.07 2.36 0.00	50.01 2.74 0.00	56.99 3.02 0.00	59.49 2.83 0.00	61.49 2.76 0.00	62.80 2.59 0.00	62.85 2.65 0.00	63.00 2.60 0.00	61.97 2.67 0.00	62.11 2.62 0.00	60.23 2.70 0.00	56.75 2.80 0.00	55.43 2.74 0.00	57.23 2.73 0.00	53.88 2.76 0.00	45.38 2.53 0.00	41.06 1.99 0.00
MONGAUP___HYD 23641	34.89 1.94 0.00	32.29 1.80 0.00	30.90 1.58 0.00	29.57 1.46 0.00	29.60 1.46 0.00	34.42 2.01 0.00	45.81 3.00 0.00	46.90 3.19 0.00	50.95 3.69 0.00	58.34 4.37 0.00	61.75 5.10 0.00	64.02 5.29 0.00	65.57 5.36 0.00	65.62 5.42 0.00	65.96 5.56 0.00	64.87 5.57 0.00	65.03 5.53 0.00	62.93 5.41 0.00	59.17 5.23 0.00	57.64 4.95 0.00	59.36 4.85 0.00	55.41 4.29 0.00	46.11 3.26 0.00	41.73 2.66 0.00
MONTAUK___DIESEL 23721	61.00 3.53 -24.53	50.58 3.20 -16.89	49.90 3.08 -17.51	31.02 2.90 -0.02	39.57 2.93 -8.50	36.11 3.70 0.00	61.12 5.31 -13.00	64.83 5.99 -15.13	66.99 6.71 -13.01	69.40 7.99 -7.44	77.73 8.78 -12.29	81.64 9.28 -13.64	82.40 9.57 -12.62	84.49 9.57 -14.72	84.59 9.72 -14.46	84.17 9.67 -15.21	83.31 9.76 -14.06	83.15 9.43 -16.19	80.79 8.95 -17.89	78.11 8.64 -16.78	79.50 8.45 -16.55	76.08 7.46 -17.51	68.67 5.66 -20.16	65.34 4.45 -21.82
N SALMON___HYD 24042	32.75 -0.20 0.00	30.30 -0.18 0.00	29.17 -0.15 0.00	27.97 -0.14 0.00	27.97 -0.17 0.00	32.25 -0.16 0.00	42.26 -0.56 0.00	43.14 -0.57 0.00	46.60 -0.66 0.00	53.16 -0.81 0.00	55.52 -1.13 0.00	57.73 -1.00 0.00	59.13 -1.08 0.00	59.18 -1.02 0.00	59.19 -1.21 0.00	58.11 -1.19 0.00	58.31 -1.19 0.00	56.55 -0.98 0.00	52.16 -1.78 0.00	51.32 -1.37 0.00	53.63 -0.87 0.00	49.99 -1.12 0.00	42.12 -0.73 0.00	38.48 -0.59 0.00
N.E._GEN_SANDY PD 24062	34.23 1.28 0.00	31.77 1.28 0.00	30.52 1.20 0.00	29.26 1.15 0.00	29.26 1.13 0.00	33.84 1.43 0.00	44.95 2.14 0.00	46.16 2.45 0.00	50.15 2.88 0.00	57.15 3.18 0.00	59.94 3.29 0.00	61.96 3.23 0.00	63.22 3.01 0.00	63.27 3.07 0.00	63.42 3.02 0.00	62.44 3.14 0.00	62.59 3.09 0.00	60.81 3.28 0.00	57.45 3.51 0.00	56.01 3.32 0.00	57.67 3.16 0.00	54.08 2.96 0.00	45.34 2.49 0.00	40.95 1.88 0.00
NARROWS_GT1_1 24228	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT1_2 24229	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01

NARROWS_GT1_3 24230	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT1_4 24231	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT1_5 24232	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT1_6 24233	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT1_7 24234	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT1_8 24235	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT2_1 24236	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT2_2 24237	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT2_3 24238	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT2_4 24239	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT2_5 24240	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT2_6 24241	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT2_7 24242	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NARROWS_GT2_8 24243	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01
NEG CAPITAL___MECHNVIL 23645	34.43 1.48 0.00	31.98 1.49 0.00	30.72 1.41 0.00	29.46 1.35 0.00	29.49 1.35 0.00	34.00 1.59 0.00	45.21 2.40 0.00	46.42 2.71 0.00	50.53 3.26 0.00	57.59 3.62 0.00	60.05 3.40 0.00	62.14 3.41 0.00	63.28 3.07 0.00	63.39 3.19 0.00	63.36 2.96 0.00	62.38 3.08 0.00	62.41 2.92 0.00	60.69 3.16 0.00	57.34 3.40 0.00	56.01 3.32 0.00	57.88 3.38 0.00	54.44 3.32 0.00	45.68 2.83 0.00	41.26 2.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.03 -1.91 0.00	28.57 -1.92 0.00	27.70 -1.61 0.00	26.65 -1.46 0.00	26.70 -1.43 0.00	30.18 -2.24 0.00	39.73 -3.08 0.00	40.78 -2.93 0.00	43.77 -3.50 0.00	50.19 -3.78 0.00	52.80 -3.85 0.00	55.03 -3.70 0.00	56.84 -3.37 0.00	56.65 -3.55 0.00	56.96 -3.44 0.00	55.21 -4.09 0.00	55.51 -3.99 0.00	53.27 -4.26 0.00	49.95 -3.99 0.00	49.05 -3.64 0.00	50.85 -3.65 0.00	48.10 -3.02 0.00	40.32 -2.53 0.00	36.41 -2.66 0.00

NEG CENTRAL___DRP 24199	31.56 -1.38 0.00	29.02 -1.46 0.00	28.08 -1.23 0.00	26.98 -1.12 0.00	26.98 -1.15 0.00	30.86 -1.56 0.00	40.97 -1.84 0.00	41.61 -2.10 0.00	44.81 -2.46 0.00	51.43 -2.54 0.00	54.28 -2.38 0.00	56.44 -2.29 0.00	58.16 -2.05 0.00	57.97 -2.23 0.00	58.29 -2.11 0.00	57.11 -2.19 0.00	57.41 -2.08 0.00	55.23 -2.30 0.00	51.73 -2.21 0.00	50.74 -1.95 0.00	52.43 -2.07 0.00	49.33 -1.79 0.00	41.09 -1.76 0.00	37.31 -1.76 0.00
NEG CENTRAL___INDECK 23768	31.03 -1.91 0.00	28.41 -2.07 0.00	27.61 -1.70 0.00	26.53 -1.57 0.00	26.59 -1.55 0.00	30.11 -2.30 0.00	39.95 -2.87 0.00	40.61 -3.10 0.00	43.53 -3.73 0.00	50.08 -3.89 0.00	52.97 -3.68 0.00	55.21 -3.52 0.00	57.08 -3.13 0.00	56.77 -3.43 0.00	57.14 -3.26 0.00	55.80 -3.50 0.00	56.16 -3.33 0.00	53.73 -3.80 0.00	50.38 -3.56 0.00	49.58 -3.11 0.00	51.23 -3.27 0.00	48.41 -2.71 0.00	40.28 -2.57 0.00	36.22 -2.85 0.00
NEG CENTRAL___SENECA 23627	31.43 -1.52 0.00	28.78 -1.71 0.00	27.94 -1.38 0.00	26.81 -1.29 0.00	26.81 -1.32 0.00	30.63 -1.78 0.00	40.72 -2.10 0.00	41.31 -2.40 0.00	44.43 -2.84 0.00	51.00 -2.97 0.00	53.99 -2.66 0.00	56.20 -2.53 0.00	57.98 -2.23 0.00	57.73 -2.47 0.00	58.10 -2.30 0.00	56.93 -2.37 0.00	57.24 -2.26 0.00	54.94 -2.59 0.00	51.46 -2.48 0.00	50.53 -2.16 0.00	52.16 -2.34 0.00	49.12 -1.99 0.00	40.84 -2.01 0.00	37.00 -2.07 0.00
NEG CENTRAL___STATE_STREET 24147	31.17 -1.78 0.00	28.81 -1.68 0.00	28.02 -1.29 0.00	27.04 -1.07 0.00	26.95 -1.18 0.00	30.60 -1.82 0.00	40.67 -2.14 0.00	41.31 -2.40 0.00	44.67 -2.60 0.00	51.22 -2.75 0.00	53.99 -2.66 0.00	56.09 -2.64 0.00	57.80 -2.41 0.00	57.67 -2.53 0.00	57.92 -2.48 0.00	56.57 -2.73 0.00	56.82 -2.68 0.00	54.65 -2.88 0.00	51.14 -2.80 0.00	50.11 -2.58 0.00	51.89 -2.62 0.00	48.76 -2.35 0.00	40.62 -2.23 0.00	37.08 -1.99 0.00
NEG MILLWOOD___DRP 24198	34.99 2.04 0.00	32.44 1.95 0.00	31.04 1.73 0.00	29.71 1.60 0.00	29.74 1.60 0.00	34.62 2.20 0.00	46.11 3.30 0.00	47.43 3.72 0.00	51.52 4.25 0.00	58.94 4.97 0.00	62.55 5.89 0.00	64.84 6.11 0.00	66.41 6.20 0.00	66.40 6.20 0.00	66.68 6.28 0.00	65.58 6.29 0.00	65.80 6.31 0.00	63.68 6.16 0.00	59.98 6.04 0.00	58.38 5.69 0.00	59.96 5.45 0.00	55.92 4.80 0.00	46.62 3.77 0.00	41.88 2.81 0.00
NEG NORTH_FLCN_SEA 23793	32.52 -0.43 0.00	30.12 -0.37 0.00	28.96 -0.35 0.00	27.77 -0.34 0.00	27.80 -0.34 0.00	32.02 -0.39 0.00	42.00 -0.81 0.00	42.88 -0.83 0.00	46.41 -0.85 0.00	53.00 -0.97 0.00	55.41 -1.25 0.00	57.61 -1.12 0.00	59.07 -1.14 0.00	59.06 -1.14 0.00	59.13 -1.27 0.00	58.05 -1.25 0.00	58.25 -1.25 0.00	56.32 -1.21 0.00	52.00 -1.94 0.00	50.95 -1.74 0.00	53.47 -1.04 0.00	49.84 -1.28 0.00	41.87 -0.99 0.00	38.09 -0.98 0.00
NEG NORTH_KES_CHATEGAY 23792	32.71 -0.23 0.00	30.27 -0.21 0.00	29.11 -0.21 0.00	27.91 -0.20 0.00	27.94 -0.20 0.00	32.22 -0.19 0.00	42.21 -0.60 0.00	43.10 -0.61 0.00	46.60 -0.66 0.00	53.21 -0.76 0.00	55.63 -1.02 0.00	57.85 -0.88 0.00	59.25 -0.96 0.00	59.30 -0.90 0.00	59.37 -1.03 0.00	58.29 -1.01 0.00	58.48 -1.01 0.00	56.61 -0.92 0.00	52.38 -1.56 0.00	51.32 -1.37 0.00	53.69 -0.82 0.00	50.04 -1.07 0.00	42.04 -0.81 0.00	38.41 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	32.81 -0.13 0.00	30.40 -0.09 0.00	29.23 -0.09 0.00	28.00 -0.11 0.00	28.02 -0.11 0.00	32.32 -0.10 0.00	42.39 -0.43 0.00	43.28 -0.44 0.00	46.84 -0.43 0.00	53.48 -0.49 0.00	55.92 -0.74 0.00	58.14 -0.59 0.00	59.61 -0.60 0.00	59.66 -0.54 0.00	59.74 -0.66 0.00	58.59 -0.71 0.00	58.84 -0.65 0.00	56.89 -0.63 0.00	52.43 -1.51 0.00	51.37 -1.32 0.00	53.96 -0.55 0.00	50.30 -0.82 0.00	42.25 -0.60 0.00	38.41 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	32.81 -0.13 0.00	30.40 -0.09 0.00	29.23 -0.09 0.00	28.00 -0.11 0.00	28.02 -0.11 0.00	32.32 -0.10 0.00	42.39 -0.43 0.00	43.28 -0.44 0.00	46.84 -0.43 0.00	53.48 -0.49 0.00	55.92 -0.74 0.00	58.14 -0.59 0.00	59.61 -0.60 0.00	59.66 -0.54 0.00	59.74 -0.66 0.00	58.59 -0.71 0.00	58.84 -0.65 0.00	56.89 -0.63 0.00	52.43 -1.51 0.00	51.37 -1.32 0.00	53.96 -0.55 0.00	50.30 -0.82 0.00	42.25 -0.60 0.00	38.41 -0.66 0.00
NEG NORTH___PLATTSBURG 23628	32.81 -0.13 0.00	30.40 -0.09 0.00	29.23 -0.09 0.00	28.00 -0.11 0.00	28.02 -0.11 0.00	32.32 -0.10 0.00	42.39 -0.43 0.00	43.28 -0.44 0.00	46.84 -0.43 0.00	53.48 -0.49 0.00	55.92 -0.74 0.00	58.14 -0.59 0.00	59.61 -0.60 0.00	59.66 -0.54 0.00	59.74 -0.66 0.00	58.59 -0.71 0.00	58.84 -0.65 0.00	56.89 -0.63 0.00	52.43 -1.51 0.00	51.37 -1.32 0.00	53.96 -0.55 0.00	50.30 -0.82 0.00	42.25 -0.60 0.00	38.41 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	30.31 -2.64 0.00	27.74 -2.74 0.00	27.15 -2.17 0.00	26.22 -1.88 0.00	26.25 -1.89 0.00	29.01 -3.40 0.00	37.80 -5.01 0.00	38.38 -5.33 0.00	40.70 -6.57 0.00	46.85 -7.12 0.00	49.29 -7.37 0.00	51.62 -7.11 0.00	53.71 -6.50 0.00	53.46 -6.74 0.00	53.88 -6.52 0.00	52.48 -6.82 0.00	52.89 -6.60 0.00	50.51 -7.02 0.00	47.41 -6.53 0.00	46.73 -5.95 0.00	48.62 -5.89 0.00	46.46 -4.65 0.00	38.95 -3.90 0.00	34.81 -4.26 0.00
NEG WEST___LANCASTR 23811	30.61 -2.34 0.00	27.99 -2.50 0.00	27.38 -1.93 0.00	26.42 -1.69 0.00	26.47 -1.66 0.00	29.33 -3.08 0.00	38.49 -4.32 0.00	39.17 -4.55 0.00	41.55 -5.72 0.00	47.93 -6.04 0.00	50.48 -6.18 0.00	52.92 -5.81 0.00	54.97 -5.24 0.00	54.78 -5.42 0.00	55.21 -5.19 0.00	53.73 -5.57 0.00	54.20 -5.30 0.00	51.72 -5.81 0.00	48.55 -5.39 0.00	47.84 -4.85 0.00	49.71 -4.80 0.00	47.38 -3.73 0.00	39.51 -3.34 0.00	35.24 -3.83 0.00
NEG_PENN_ALLEGHNY 23528	32.29 -0.66 0.00	29.60 -0.88 0.00	28.55 -0.76 0.00	27.32 -0.79 0.00	27.35 -0.79 0.00	31.67 -0.75 0.00	42.26 -0.56 0.00	42.97 -0.74 0.00	46.37 -0.90 0.00	52.78 -1.19 0.00	55.97 -0.68 0.00	58.08 -0.65 0.00	59.73 -0.48 0.00	59.78 -0.42 0.00	60.16 -0.24 0.00	59.00 -0.30 0.00	59.32 -0.18 0.00	57.12 -0.40 0.00	53.56 -0.38 0.00	52.53 -0.16 0.00	53.96 -0.55 0.00	50.66 -0.46 0.00	41.99 -0.86 0.00	38.09 -0.98 0.00
NEG___GEN_MONROE 24207	31.43 -1.52 0.00	28.84 -1.65 0.00	28.05 -1.26 0.00	27.04 -1.07 0.00	27.07 -1.07 0.00	30.47 -1.94 0.00	40.07 -2.74 0.00	40.83 -2.89 0.00	43.67 -3.59 0.00	50.14 -3.83 0.00	52.80 -3.85 0.00	55.21 -3.52 0.00	57.14 -3.07 0.00	56.95 -3.25 0.00	57.32 -3.08 0.00	55.98 -3.32 0.00	56.28 -3.21 0.00	53.85 -3.68 0.00	50.49 -3.45 0.00	49.63 -3.06 0.00	51.51 -3.00 0.00	48.82 -2.30 0.00	40.92 -1.93 0.00	36.73 -2.34 0.00
NEPA___ENERGY 23901	29.19 -3.76 0.00	26.16 -4.33 0.00	25.50 -3.81 0.00	24.34 -3.77 0.00	24.34 -3.80 0.00	28.26 -4.15 0.00	38.36 -4.45 0.00	38.77 -4.94 0.00	41.50 -5.77 0.00	47.60 -6.37 0.00	51.50 -5.16 0.00	53.56 -5.17 0.00	55.27 -4.94 0.00	54.84 -5.36 0.00	55.63 -4.77 0.00	54.38 -4.92 0.00	54.91 -4.58 0.00	52.52 -5.00 0.00	49.14 -4.80 0.00	48.68 -4.00 0.00	49.44 -5.07 0.00	46.36 -4.75 0.00	37.79 -5.06 0.00	33.64 -5.43 0.00
NEVERSINK___HYD 23608	34.36 1.42 0.00	31.80 1.31 0.00	30.46 1.14 0.00	29.18 1.07 0.00	29.20 1.07 0.00	33.90 1.49 0.00	45.04 2.23 0.00	46.16 2.45 0.00	50.10 2.84 0.00	57.32 3.35 0.00	60.56 3.91 0.00	62.78 4.05 0.00	64.36 4.15 0.00	64.35 4.15 0.00	64.69 4.29 0.00	63.57 4.27 0.00	63.78 4.28 0.00	61.73 4.20 0.00	57.99 4.05 0.00	56.53 3.85 0.00	58.16 3.65 0.00	54.44 3.32 0.00	45.34 2.49 0.00	41.02 1.95 0.00

NEWTON___FALLS_HYD 23847	32.75 -0.20 0.00	30.27 -0.21 0.00	29.14 -0.18 0.00	27.94 -0.17 0.00	27.94 -0.20 0.00	32.22 -0.19 0.00	42.56 -0.26 0.00	43.54 -0.17 0.00	47.03 -0.24 0.00	53.70 -0.27 0.00	56.03 -0.62 0.00	58.32 -0.41 0.00	59.79 -0.42 0.00	59.78 -0.42 0.00	59.68 -0.72 0.00	58.47 -0.83 0.00	58.66 -0.83 0.00	56.72 -0.81 0.00	52.38 -1.56 0.00	52.11 -0.58 0.00	54.12 -0.38 0.00	50.66 -0.46 0.00	42.68 -0.17 0.00	38.95 -0.12 0.00
NIAGARA____ 23760	30.01 -2.93 0.00	27.50 -2.99 0.00	26.94 -2.37 0.00	26.03 -2.08 0.00	26.08 -2.05 0.00	28.72 -3.70 0.00	37.25 -5.57 0.00	37.81 -5.90 0.00	40.03 -7.23 0.00	46.09 -7.88 0.00	48.38 -8.27 0.00	50.63 -8.10 0.00	52.68 -7.53 0.00	52.43 -7.77 0.00	52.85 -7.55 0.00	51.47 -7.83 0.00	51.94 -7.56 0.00	49.59 -7.94 0.00	46.55 -7.39 0.00	45.89 -6.80 0.00	47.80 -6.70 0.00	45.75 -5.37 0.00	38.48 -4.37 0.00	34.46 -4.61 0.00
NINE_MILE_1 23575	31.76 -1.19 0.00	29.36 -1.13 0.00	28.29 -1.03 0.00	27.15 -0.96 0.00	27.18 -0.96 0.00	31.18 -1.23 0.00	41.23 -1.58 0.00	42.01 -1.70 0.00	45.33 -1.94 0.00	51.76 -2.21 0.00	54.39 -2.27 0.00	56.44 -2.29 0.00	57.98 -2.23 0.00	57.97 -2.23 0.00	58.17 -2.23 0.00	57.05 -2.25 0.00	57.29 -2.20 0.00	55.28 -2.24 0.00	51.84 -2.10 0.00	50.68 -2.00 0.00	52.43 -2.07 0.00	49.28 -1.84 0.00	41.31 -1.54 0.00	37.66 -1.41 0.00
NINE_MILE_2 23744	31.79 -1.15 0.00	29.36 -1.13 0.00	28.29 -1.03 0.00	27.15 -0.96 0.00	27.18 -0.96 0.00	31.18 -1.23 0.00	41.23 -1.58 0.00	42.05 -1.66 0.00	45.33 -1.94 0.00	51.81 -2.16 0.00	54.39 -2.27 0.00	56.50 -2.23 0.00	57.98 -2.23 0.00	57.97 -2.23 0.00	58.17 -2.23 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	55.28 -2.24 0.00	51.89 -2.05 0.00	50.74 -1.95 0.00	52.49 -2.02 0.00	49.33 -1.79 0.00	41.31 -1.54 0.00	37.66 -1.41 0.00
NM_CAPITAL___DRP 24208	34.16 1.22 0.00	31.71 1.22 0.00	30.43 1.11 0.00	29.18 1.07 0.00	29.20 1.07 0.00	33.68 1.26 0.00	44.70 1.88 0.00	45.85 2.14 0.00	49.77 2.51 0.00	56.67 2.70 0.00	59.09 2.44 0.00	61.02 2.29 0.00	62.32 2.11 0.00	62.37 2.17 0.00	62.51 2.11 0.00	61.49 2.19 0.00	61.64 2.14 0.00	59.77 2.24 0.00	56.42 2.48 0.00	55.00 2.32 0.00	56.85 2.34 0.00	53.57 2.45 0.00	45.21 2.36 0.00	40.95 1.88 0.00
NM_CENTRAL___DRP 24181	32.12 -0.82 0.00	29.66 -0.82 0.00	28.58 -0.73 0.00	27.43 -0.67 0.00	27.46 -0.68 0.00	31.54 -0.88 0.00	41.70 -1.11 0.00	42.44 -1.27 0.00	45.80 -1.47 0.00	52.40 -1.57 0.00	55.18 -1.47 0.00	57.26 -1.47 0.00	58.88 -1.32 0.00	58.82 -1.38 0.00	59.07 -1.33 0.00	57.88 -1.42 0.00	58.13 -1.37 0.00	56.03 -1.50 0.00	52.54 -1.40 0.00	51.42 -1.26 0.00	53.14 -1.36 0.00	49.94 -1.18 0.00	41.78 -1.07 0.00	38.09 -0.98 0.00
NM_FRONTIER___DRP 24179	30.21 -2.73 0.00	27.68 -2.80 0.00	27.12 -2.20 0.00	26.20 -1.91 0.00	26.25 -1.89 0.00	28.88 -3.53 0.00	37.55 -5.27 0.00	38.12 -5.60 0.00	40.36 -6.90 0.00	46.52 -7.45 0.00	48.84 -7.82 0.00	51.21 -7.52 0.00	53.29 -6.92 0.00	53.04 -7.16 0.00	53.45 -6.95 0.00	52.06 -7.23 0.00	52.54 -6.96 0.00	50.11 -7.42 0.00	47.04 -6.90 0.00	46.36 -6.32 0.00	48.35 -6.16 0.00	46.26 -4.86 0.00	38.82 -4.03 0.00	34.69 -4.38 0.00
NM_ST_REGIS___HYD 24053	32.55 -0.40 0.00	30.12 -0.37 0.00	28.99 -0.32 0.00	27.80 -0.31 0.00	27.77 -0.37 0.00	32.02 -0.39 0.00	41.96 -0.86 0.00	42.88 -0.83 0.00	46.04 -1.23 0.00	52.51 -1.46 0.00	54.62 -2.04 0.00	56.91 -1.82 0.00	58.16 -2.05 0.00	58.21 -1.99 0.00	58.23 -2.17 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	55.80 -1.73 0.00	51.19 -2.75 0.00	50.95 -1.74 0.00	52.92 -1.58 0.00	49.48 -1.64 0.00	41.99 -0.86 0.00	38.41 -0.66 0.00
NORTHPORT___1 23551	60.01 2.54 -24.53	49.76 2.38 -16.89	49.02 2.20 -17.51	30.18 2.05 -0.02	38.69 2.05 -8.50	35.23 2.82 0.00	59.79 3.98 -13.00	63.00 4.15 -15.13	64.81 4.54 -13.01	66.64 5.24 -7.44	74.67 5.72 -12.29	78.30 5.93 -13.64	78.91 6.08 -12.62	81.00 6.08 -14.72	81.02 6.16 -14.46	80.67 6.17 -15.21	79.74 6.19 -14.06	79.81 6.10 -16.19	77.66 5.83 -17.89	75.00 5.53 -16.78	76.34 5.29 -16.55	73.43 4.80 -17.51	66.74 3.73 -20.16	63.86 2.97 -21.82
NORTHPORT___2 23552	60.01 2.54 -24.53	49.76 2.38 -16.89	49.02 2.20 -17.51	30.18 2.05 -0.02	38.69 2.05 -8.50	35.23 2.82 0.00	59.79 3.98 -13.00	63.00 4.15 -15.13	64.81 4.54 -13.01	66.64 5.24 -7.44	74.67 5.72 -12.29	78.30 5.93 -13.64	78.91 6.08 -12.62	81.00 6.08 -14.72	81.02 6.16 -14.46	80.67 6.17 -15.21	79.74 6.19 -14.06	79.81 6.10 -16.19	77.66 5.83 -17.89	75.00 5.53 -16.78	76.34 5.29 -16.55	73.43 4.80 -17.51	66.74 3.73 -20.16	63.86 2.97 -21.82
NORTHPORT___3 23553	60.11 2.64 -24.53	49.82 2.44 -16.89	49.02 2.20 -17.51	30.18 2.05 -0.02	38.69 2.05 -8.50	35.30 2.88 0.00	59.88 4.07 -13.00	63.30 4.46 -15.13	65.09 4.82 -13.01	66.86 5.45 -7.44	74.95 6.01 -12.29	78.65 6.28 -13.64	79.15 6.32 -12.62	81.30 6.38 -14.72	81.32 6.46 -14.46	80.91 6.40 -15.21	79.98 6.43 -14.06	80.04 6.33 -16.19	77.98 6.15 -17.89	75.31 5.85 -16.78	76.67 5.61 -16.55	73.63 5.01 -17.51	66.87 3.86 -20.16	64.09 3.20 -21.82
NORTHPORT___4 23650	60.11 2.64 -24.53	49.82 2.44 -16.89	49.02 2.20 -17.51	30.18 2.05 -0.02	38.69 2.05 -8.50	35.30 2.88 0.00	59.88 4.07 -13.00	63.30 4.46 -15.13	65.09 4.82 -13.01	66.86 5.45 -7.44	74.95 6.01 -12.29	78.65 6.28 -13.64	79.15 6.32 -12.62	81.30 6.38 -14.72	81.32 6.46 -14.46	80.91 6.40 -15.21	79.98 6.43 -14.06	80.04 6.33 -16.19	77.98 6.15 -17.89	75.31 5.85 -16.78	76.67 5.61 -16.55	73.63 5.01 -17.51	66.87 3.86 -20.16	64.09 3.20 -21.82
NORTHPORT___IC 23718	60.01 2.54 -24.53	49.76 2.38 -16.89	49.02 2.20 -17.51	30.18 2.05 -0.02	38.69 2.05 -8.50	35.23 2.82 0.00	59.79 3.98 -13.00	63.00 4.15 -15.13	64.81 4.54 -13.01	66.64 5.24 -7.44	74.67 5.72 -12.29	78.30 5.93 -13.64	78.91 6.08 -12.62	81.00 6.08 -14.72	81.02 6.16 -14.46	80.67 6.17 -15.21	79.74 6.19 -14.06	79.81 6.10 -16.19	77.66 5.83 -17.89	75.00 5.53 -16.78	76.34 5.29 -16.55	73.43 4.80 -17.51	66.74 3.73 -20.16	63.86 2.97 -21.82
NPX_GEN_CSC 323557	59.91 2.44 -24.53	49.66 2.29 -16.89	49.02 2.20 -17.51	30.18 2.05 -0.02	38.72 2.08 -8.50	35.10 2.69 0.00	59.71 3.90 -13.00	63.17 4.33 -15.13	65.05 4.77 -13.01	67.08 5.67 -7.44	75.12 6.18 -12.29	78.83 6.46 -13.64	79.45 6.62 -12.62	81.54 6.62 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.33 6.78 -14.06	80.33 6.62 -16.19	78.15 6.31 -17.89	75.47 6.01 -16.78	76.83 5.78 -16.55	73.83 5.21 -17.51	66.95 3.94 -20.16	63.94 3.05 -21.82
NSINS_S_GLNS_FALLS 23858	34.26 1.32 0.00	31.83 1.34 0.00	30.57 1.26 0.00	29.32 1.21 0.00	29.37 1.24 0.00	33.87 1.46 0.00	45.17 2.35 0.00	46.38 2.67 0.00	50.67 3.40 0.00	57.75 3.78 0.00	59.83 3.17 0.00	62.14 3.41 0.00	62.92 2.71 0.00	63.15 2.95 0.00	62.57 2.17 0.00	61.67 2.37 0.00	61.64 2.14 0.00	60.23 2.70 0.00	57.12 3.18 0.00	55.90 3.21 0.00	57.83 3.32 0.00	54.59 3.48 0.00	45.59 2.74 0.00	41.10 2.03 0.00
NUCOR_STEEL___DRP 24197	31.17 -1.78 0.00	28.81 -1.68 0.00	28.02 -1.29 0.00	27.04 -1.07 0.00	26.95 -1.18 0.00	30.60 -1.82 0.00	40.67 -2.14 0.00	41.31 -2.40 0.00	44.67 -2.60 0.00	51.22 -2.75 0.00	53.99 -2.66 0.00	56.09 -2.64 0.00	57.80 -2.41 0.00	57.67 -2.53 0.00	57.92 -2.48 0.00	56.57 -2.73 0.00	56.82 -2.68 0.00	54.65 -2.88 0.00	51.14 -2.80 0.00	50.11 -2.58 0.00	51.89 -2.62 0.00	48.76 -2.35 0.00	40.62 -2.23 0.00	37.08 -1.99 0.00

NYISO_LBMP_REFERENCE 24008	32.94 0.00 0.00	30.49 0.00 0.00	29.31 0.00 0.00	28.11 0.00 0.00	28.13 0.00 0.00	32.41 0.00 0.00	42.81 0.00 0.00	43.71 0.00 0.00	47.27 0.00 0.00	53.97 0.00 0.00	56.65 0.00 0.00	58.73 0.00 0.00	60.21 0.00 0.00	60.20 0.00 0.00	60.40 0.00 0.00	59.30 0.00 0.00	59.50 0.00 0.00	57.53 0.00 0.00	53.94 0.00 0.00	52.69 0.00 0.00	54.51 0.00 0.00	51.12 0.00 0.00	42.85 0.00 0.00	39.07 0.00 0.00
NYPA_BRENTWD____GT 24164	60.37 2.90 -24.53	50.06 2.68 -16.89	49.32 2.49 -17.51	30.46 2.33 -0.02	38.97 2.34 -8.50	35.56 3.14 0.00	60.27 4.45 -13.00	63.70 4.85 -15.13	65.61 5.34 -13.01	67.62 6.21 -7.44	75.63 6.69 -12.29	79.35 6.99 -13.64	79.93 7.10 -12.62	82.02 7.10 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.81 7.26 -14.06	80.85 7.13 -16.19	78.31 6.47 -17.89	75.63 6.16 -16.78	77.00 5.94 -16.55	74.14 5.52 -17.51	67.47 4.46 -20.16	64.41 3.52 -21.82
NYPA_GOWANUS____GT5 24156	35.46 2.50 -0.01	32.75 2.26 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.00 1.86 -0.01	35.01 2.59 -0.01	46.76 3.94 -0.01	48.22 4.50 -0.01	53.23 5.20 -0.77	61.71 6.10 -1.65	73.17 6.91 -9.60	67.44 7.11 -1.60	73.29 7.10 -5.97	74.17 7.10 -6.87	74.35 7.19 -6.76	73.66 7.18 -7.18	73.74 7.14 -7.10	72.50 7.08 -7.90	68.93 6.96 -8.03	61.41 6.59 -2.14	64.34 6.32 -3.51	57.51 5.72 -0.67	47.40 4.54 -0.01	42.59 3.52 -0.01
NYPA_GOWANUS____GT6 24157	35.46 2.50 -0.01	32.75 2.26 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.00 1.86 -0.01	35.01 2.59 -0.01	46.76 3.94 -0.01	48.22 4.50 -0.01	53.23 5.20 -0.77	61.71 6.10 -1.65	73.17 6.91 -9.60	67.44 7.11 -1.60	73.29 7.10 -5.97	74.17 7.10 -6.87	74.35 7.19 -6.76	73.66 7.18 -7.18	73.74 7.14 -7.10	72.50 7.08 -7.90	68.93 6.96 -8.03	61.41 6.59 -2.14	64.34 6.32 -3.51	57.51 5.72 -0.67	47.40 4.54 -0.01	42.59 3.52 -0.01
NYPA_HARLEM__RVR__GT1 24160	35.32 2.37 -0.01	32.81 2.32 -0.01	31.37 2.05 -0.01	30.00 1.88 -0.01	30.06 1.91 -0.01	35.01 2.59 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.05 4.77 -0.01	59.59 5.61 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.87 6.46 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.81 6.11 -0.01	60.35 5.83 -0.01	56.39 5.26 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.32 2.37 -0.01	32.81 2.32 -0.01	31.37 2.05 -0.01	30.00 1.88 -0.01	30.06 1.91 -0.01	35.01 2.59 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.05 4.77 -0.01	59.59 5.61 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.87 6.46 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.81 6.11 -0.01	60.35 5.83 -0.01	56.39 5.26 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
NYPA_KENT____GT 24152	35.46 2.50 -0.01	32.75 2.26 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.00 1.86 -0.01	35.01 2.59 -0.01	46.72 3.90 -0.01	48.18 4.46 -0.01	58.64 5.10 -6.26	69.39 5.99 -9.43	109.59 6.80 -46.14	75.75 6.93 -10.09	95.08 6.92 -27.94	98.04 6.92 -30.92	81.89 7.07 -14.43	107.85 7.06 -41.50	107.86 7.02 -41.34	106.99 6.96 -42.51	98.24 6.85 -37.45	68.79 6.48 -9.62	76.50 6.21 -15.78	62.19 5.62 -5.46	47.32 4.46 -0.01	42.56 3.48 -0.01
NYPA_POUCH1____GT 24155	35.42 2.47 -0.01	32.69 2.20 -0.01	31.29 1.96 -0.01	29.91 1.80 -0.01	29.97 1.83 -0.01	34.95 2.53 -0.01	46.72 3.90 -0.01	48.14 4.41 -0.02	59.79 5.10 -7.42	75.84 5.94 -15.93	113.59 6.74 -50.19	81.15 6.93 -15.49	125.16 6.92 -58.02	133.92 6.98 -66.74	158.08 7.07 -90.62	158.44 7.12 -92.03	158.32 7.08 -91.75	158.16 7.02 -93.62	138.79 6.85 -78.00	79.92 6.48 -20.75	78.99 6.16 -18.32	63.20 5.62 -6.46	47.27 4.41 -0.01	42.55 3.48 -0.01
NYPA_VERNON____GT2 24162	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	29.97 1.83 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	59.10 5.01 -6.83	66.47 5.88 -6.62	83.98 6.63 -20.70	73.83 6.81 -8.29	78.40 6.80 -11.38	77.66 6.80 -10.66	75.69 6.89 -8.40	80.48 6.88 -14.30	80.58 6.84 -14.24	78.96 6.79 -14.64	75.69 6.69 -15.06	62.38 6.38 -3.32	66.00 6.05 -5.44	62.53 5.47 -5.95	47.19 4.33 -0.01	42.48 3.40 -0.01
NYPA_VERNON____GT3 24163	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	29.97 1.83 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	59.10 5.01 -6.83	66.47 5.88 -6.62	83.98 6.63 -20.70	73.83 6.81 -8.29	78.40 6.80 -11.38	77.66 6.80 -10.66	75.69 6.89 -8.40	80.48 6.88 -14.30	80.58 6.84 -14.24	78.96 6.79 -14.64	75.69 6.69 -15.06	62.38 6.38 -3.32	66.00 6.05 -5.44	62.53 5.47 -5.95	47.19 4.33 -0.01	42.48 3.40 -0.01
NYPA__ASTORIA_CC1 323568	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
NYPA__ASTORIA_CC2 323569	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	30.00 1.86 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.93 4.96 -5.70	63.92 5.83 -4.12	69.10 6.57 -5.87	71.36 6.75 -5.88	69.10 6.74 -2.15	66.95 6.74 -0.01	71.36 6.76 -4.20	66.13 6.82 -0.01	66.29 6.78 -0.01	64.27 6.73 -0.01	63.22 6.63 -2.64	59.02 6.32 -0.01	60.51 6.00 -0.01	61.55 5.47 -4.97	47.19 4.33 -0.01	42.44 3.36 -0.01
NYPA__HOLTSVILL 23794	60.04 2.57 -24.53	49.76 2.38 -16.89	49.08 2.26 -17.51	30.23 2.11 -0.02	38.75 2.11 -8.50	35.23 2.82 0.00	59.88 4.07 -13.00	63.26 4.41 -15.13	65.14 4.87 -13.01	67.13 5.72 -7.44	75.12 6.18 -12.29	78.88 6.52 -13.64	79.45 6.62 -12.62	81.54 6.62 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.33 6.78 -14.06	80.33 6.62 -16.19	78.15 6.31 -17.89	75.47 6.01 -16.78	76.83 5.78 -16.55	73.89 5.26 -17.51	67.04 4.03 -20.16	64.02 3.13 -21.82
NYPA__HELLGATE_GT1 24158	35.32 2.37 -0.01	32.81 2.32 -0.01	31.37 2.05 -0.01	30.00 1.88 -0.01	30.06 1.91 -0.01	35.01 2.59 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.05 4.77 -0.01	59.59 5.61 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.87 6.46 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.81 6.11 -0.01	60.35 5.83 -0.01	56.39 5.26 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
NYPA__HELLGATE_GT2 24159	35.32 2.37 -0.01	32.81 2.32 -0.01	31.37 2.05 -0.01	30.00 1.88 -0.01	30.06 1.91 -0.01	35.01 2.59 -0.01	46.46 3.64 -0.01	47.92 4.20 -0.01	52.05 4.77 -0.01	59.59 5.61 -0.01	62.95 6.29 -0.01	65.32 6.58 -0.01	66.72 6.50 -0.01	66.77 6.56 -0.01	66.87 6.46 -0.01	65.77 6.46 -0.01	65.99 6.49 -0.01	64.04 6.50 -0.01	60.37 6.42 -0.01	58.81 6.11 -0.01	60.35 5.83 -0.01	56.39 5.26 -0.01	47.02 4.16 -0.01	42.32 3.24 -0.01
NYS_BARGE__HYD 23848	30.37 -2.57 0.00	27.80 -2.68 0.00	27.20 -2.11 0.00	26.28 -1.83 0.00	26.31 -1.83 0.00	29.07 -3.34 0.00	37.89 -4.92 0.00	38.51 -5.20 0.00	40.84 -6.43 0.00	47.01 -6.96 0.00	49.46 -7.20 0.00	51.80 -6.93 0.00	53.89 -6.32 0.00	53.64 -6.56 0.00	54.06 -6.34 0.00	52.66 -6.64 0.00	53.07 -6.43 0.00	50.68 -6.85 0.00	47.52 -6.42 0.00	46.89 -5.80 0.00	48.78 -5.72 0.00	46.62 -4.50 0.00	39.04 -3.81 0.00	34.89 -4.18 0.00

O.H_GEN_BRUCE 24063	30.01 -2.93 0.00	27.50 -2.99 0.00	26.94 -2.37 0.00	26.03 -2.08 0.00	26.05 -2.08 0.00	28.72 -3.70 0.00	37.29 -5.52 0.00	37.81 -5.90 0.00	40.03 -7.23 0.00	46.14 -7.83 0.00	48.38 -8.27 0.00	50.68 -8.05 0.00	52.74 -7.47 0.00	52.49 -7.71 0.00	52.85 -7.55 0.00	51.53 -7.77 0.00	52.00 -7.50 0.00	49.65 -7.88 0.00	46.60 -7.34 0.00	45.94 -6.74 0.00	47.86 -6.65 0.00	45.75 -5.37 0.00	38.48 -4.37 0.00	34.46 -4.61 0.00
OAK ORCHARD___HYD 24046	31.26 -1.68 0.00	28.75 -1.74 0.00	27.91 -1.41 0.00	26.90 -1.21 0.00	26.92 -1.21 0.00	30.37 -2.04 0.00	39.99 -2.83 0.00	40.70 -3.02 0.00	43.58 -3.69 0.00	50.03 -3.94 0.00	52.63 -4.02 0.00	54.91 -3.82 0.00	56.78 -3.43 0.00	56.65 -3.55 0.00	56.96 -3.44 0.00	55.62 -3.68 0.00	55.93 -3.57 0.00	53.62 -3.91 0.00	50.27 -3.67 0.00	49.42 -3.27 0.00	51.23 -3.27 0.00	48.51 -2.61 0.00	40.71 -2.14 0.00	36.65 -2.42 0.00
OCC_CHEM___DRP 24175	30.24 -2.70 0.00	27.68 -2.80 0.00	27.12 -2.20 0.00	26.20 -1.91 0.00	26.25 -1.89 0.00	28.91 -3.50 0.00	37.59 -5.22 0.00	38.16 -5.55 0.00	40.41 -6.85 0.00	46.58 -7.39 0.00	48.89 -7.76 0.00	51.27 -7.46 0.00	53.35 -6.86 0.00	53.10 -7.10 0.00	53.51 -6.89 0.00	52.12 -7.18 0.00	52.59 -6.90 0.00	50.16 -7.36 0.00	47.09 -6.85 0.00	46.42 -6.27 0.00	48.35 -6.16 0.00	46.31 -4.80 0.00	38.82 -4.03 0.00	34.69 -4.38 0.00
OLIN_CORP_DRP 24177	30.18 -2.77 0.00	27.65 -2.84 0.00	27.06 -2.26 0.00	26.14 -1.97 0.00	26.19 -1.94 0.00	28.85 -3.57 0.00	37.51 -5.31 0.00	38.07 -5.64 0.00	40.32 -6.95 0.00	46.47 -7.50 0.00	48.78 -7.88 0.00	51.15 -7.58 0.00	53.23 -6.98 0.00	52.98 -7.22 0.00	53.39 -7.01 0.00	51.95 -7.35 0.00	52.42 -7.08 0.00	50.05 -7.48 0.00	46.98 -6.96 0.00	46.31 -6.38 0.00	48.24 -6.27 0.00	46.16 -4.96 0.00	38.74 -4.11 0.00	34.65 -4.41 0.00
ONONDAGA_REF_OCCRA 23987	32.15 -0.79 0.00	29.70 -0.79 0.00	28.64 -0.67 0.00	27.49 -0.62 0.00	27.49 -0.65 0.00	31.57 -0.84 0.00	41.83 -0.98 0.00	42.53 -1.18 0.00	45.99 -1.28 0.00	52.62 -1.35 0.00	55.35 -1.30 0.00	57.50 -1.23 0.00	59.07 -1.14 0.00	59.00 -1.20 0.00	59.25 -1.15 0.00	58.05 -1.25 0.00	58.31 -1.19 0.00	56.20 -1.32 0.00	52.70 -1.24 0.00	51.53 -1.16 0.00	53.31 -1.20 0.00	50.04 -1.07 0.00	41.82 -1.03 0.00	38.21 -0.86 0.00
ONONDAGA___COGEN 23986	32.05 -0.89 0.00	29.60 -0.88 0.00	28.55 -0.76 0.00	27.40 -0.70 0.00	27.40 -0.73 0.00	31.47 -0.94 0.00	41.70 -1.11 0.00	42.44 -1.27 0.00	45.85 -1.42 0.00	52.46 -1.51 0.00	55.18 -1.47 0.00	57.26 -1.47 0.00	58.82 -1.38 0.00	58.76 -1.44 0.00	59.01 -1.39 0.00	57.88 -1.42 0.00	58.07 -1.43 0.00	56.03 -1.50 0.00	52.48 -1.46 0.00	51.37 -1.32 0.00	53.14 -1.36 0.00	49.89 -1.23 0.00	41.69 -1.16 0.00	38.09 -0.98 0.00
ONTARIO___LFGE 23819	31.43 -1.52 0.00	28.78 -1.71 0.00	27.94 -1.38 0.00	26.81 -1.29 0.00	26.81 -1.32 0.00	30.63 -1.78 0.00	40.72 -2.10 0.00	41.31 -2.40 0.00	44.43 -2.84 0.00	51.00 -2.97 0.00	53.99 -2.66 0.00	56.20 -2.53 0.00	57.98 -2.23 0.00	57.73 -2.47 0.00	58.10 -2.30 0.00	56.93 -2.37 0.00	57.24 -2.26 0.00	54.94 -2.59 0.00	51.46 -2.48 0.00	50.53 -2.16 0.00	52.16 -2.34 0.00	49.12 -1.99 0.00	40.84 -2.01 0.00	37.00 -2.07 0.00
OSWEGATCHIE___HYD 24044	32.75 -0.20 0.00	30.27 -0.21 0.00	29.14 -0.18 0.00	27.94 -0.17 0.00	27.94 -0.20 0.00	32.22 -0.19 0.00	42.56 -0.26 0.00	43.54 -0.17 0.00	47.03 -0.24 0.00	53.70 -0.27 0.00	56.03 -0.62 0.00	58.32 -0.41 0.00	59.79 -0.42 0.00	59.78 -0.42 0.00	59.68 -0.72 0.00	58.47 -0.83 0.00	58.66 -0.83 0.00	56.72 -0.81 0.00	52.38 -1.56 0.00	52.11 -0.58 0.00	54.12 -0.38 0.00	50.66 -0.46 0.00	42.68 -0.17 0.00	38.95 -0.12 0.00
OSWEGO___5 23606	31.96 -0.99 0.00	29.51 -0.98 0.00	28.44 -0.88 0.00	27.29 -0.82 0.00	27.32 -0.82 0.00	31.34 -1.07 0.00	41.44 -1.37 0.00	42.27 -1.44 0.00	45.56 -1.70 0.00	52.08 -1.89 0.00	54.73 -1.93 0.00	56.85 -1.88 0.00	58.34 -1.87 0.00	58.33 -1.87 0.00	58.59 -1.81 0.00	57.46 -1.84 0.00	57.65 -1.84 0.00	55.63 -1.90 0.00	52.16 -1.78 0.00	51.05 -1.63 0.00	52.76 -1.74 0.00	49.58 -1.53 0.00	41.52 -1.33 0.00	37.86 -1.21 0.00
OSWEGO___6 23613	31.96 -0.99 0.00	29.51 -0.98 0.00	28.44 -0.88 0.00	27.29 -0.82 0.00	27.32 -0.82 0.00	31.34 -1.07 0.00	41.44 -1.37 0.00	42.27 -1.44 0.00	45.56 -1.70 0.00	52.08 -1.89 0.00	54.73 -1.93 0.00	56.85 -1.88 0.00	58.34 -1.87 0.00	58.33 -1.87 0.00	58.59 -1.81 0.00	57.46 -1.84 0.00	57.65 -1.84 0.00	55.63 -1.90 0.00	52.16 -1.78 0.00	51.05 -1.63 0.00	52.76 -1.74 0.00	49.58 -1.53 0.00	41.52 -1.33 0.00	37.86 -1.21 0.00
OUTOKUMPU-AB___DRP 24206	30.54 -2.40 0.00	27.96 -2.53 0.00	27.38 -1.93 0.00	26.42 -1.69 0.00	26.47 -1.66 0.00	29.27 -3.14 0.00	38.23 -4.58 0.00	38.86 -4.85 0.00	41.22 -6.05 0.00	47.49 -6.48 0.00	49.97 -6.69 0.00	52.33 -6.40 0.00	54.43 -5.78 0.00	54.18 -6.02 0.00	54.66 -5.74 0.00	53.19 -6.11 0.00	53.61 -5.89 0.00	51.14 -6.39 0.00	48.01 -5.93 0.00	47.31 -5.37 0.00	49.22 -5.29 0.00	47.03 -4.09 0.00	39.29 -3.56 0.00	35.08 -3.99 0.00
OXBOW___ 24026	30.44 -2.50 0.00	27.87 -2.62 0.00	27.29 -2.02 0.00	26.34 -1.77 0.00	26.39 -1.74 0.00	29.14 -3.27 0.00	37.98 -4.84 0.00	38.60 -5.11 0.00	40.88 -6.38 0.00	47.12 -6.85 0.00	49.57 -7.08 0.00	51.92 -6.81 0.00	54.01 -6.20 0.00	53.82 -6.38 0.00	54.24 -6.16 0.00	52.78 -6.52 0.00	53.25 -6.25 0.00	50.80 -6.73 0.00	47.68 -6.26 0.00	47.00 -5.69 0.00	48.89 -5.61 0.00	46.77 -4.34 0.00	39.17 -3.69 0.00	34.97 -4.10 0.00
PEEKSKILL___ 23653	34.79 1.84 0.00	32.23 1.74 0.00	30.84 1.52 0.00	29.51 1.41 0.00	29.54 1.41 0.00	34.39 1.98 0.00	45.85 3.04 0.00	47.17 3.45 0.00	51.24 3.97 0.00	58.61 4.64 0.00	61.98 5.33 0.00	64.25 5.52 0.00	65.75 5.54 0.00	65.74 5.54 0.00	66.02 5.62 0.00	64.93 5.63 0.00	65.15 5.65 0.00	63.11 5.58 0.00	59.39 5.45 0.00	57.85 5.16 0.00	59.41 4.91 0.00	55.51 4.40 0.00	46.32 3.47 0.00	41.73 2.66 0.00
PGE MADISON___WINDPWR 24146	32.48 -0.46 0.00	30.03 -0.46 0.00	29.43 0.12 0.00	28.50 0.39 0.00	28.42 0.28 0.00	32.25 -0.16 0.00	43.67 0.86 0.00	44.41 0.70 0.00	48.83 1.56 0.00	56.34 2.37 0.00	59.43 2.78 0.00	61.90 3.17 0.00	63.88 3.67 0.00	63.27 3.07 0.00	63.42 3.02 0.00	61.85 2.55 0.00	62.00 2.50 0.00	58.79 1.27 0.00	54.80 0.86 0.00	53.85 1.16 0.00	56.03 1.53 0.00	52.29 1.18 0.00	42.85 0.00 0.00	39.23 0.16 0.00
PIERCEFIELD___HYD 23852	32.45 -0.49 0.00	30.03 -0.46 0.00	28.90 -0.41 0.00	27.71 -0.39 0.00	27.68 -0.45 0.00	31.89 -0.52 0.00	41.83 -0.98 0.00	42.75 -0.96 0.00	45.85 -1.42 0.00	52.24 -1.73 0.00	54.28 -2.38 0.00	56.56 -2.17 0.00	57.80 -2.41 0.00	57.85 -2.35 0.00	57.80 -2.60 0.00	56.75 -2.55 0.00	56.94 -2.56 0.00	55.51 -2.01 0.00	50.87 -3.07 0.00	50.79 -1.90 0.00	52.65 -1.85 0.00	49.33 -1.79 0.00	41.91 -0.94 0.00	38.33 -0.74 0.00
PINELAWN_CC_1 323563	60.17 2.70 -24.53	49.94 2.56 -16.89	49.17 2.35 -17.51	30.35 2.22 -0.02	38.86 2.22 -8.50	35.46 3.05 0.00	60.05 4.24 -13.00	63.57 4.72 -15.13	65.57 5.29 -13.01	67.40 5.99 -7.44	75.63 6.69 -12.29	79.35 6.99 -13.64	79.87 7.04 -12.62	81.96 7.04 -14.72	81.99 7.13 -14.46	81.62 7.12 -15.21	80.69 7.14 -14.06	80.68 6.96 -16.19	78.58 6.74 -17.89	75.89 6.43 -16.78	77.27 6.21 -16.55	74.19 5.57 -17.51	67.25 4.24 -20.16	64.37 3.48 -21.82

PJM_GEN_KEystone	24065	29.65 -3.29 0.00	26.68 -3.81 0.00	25.94 -3.37 0.00	24.73 -3.37 0.00	24.73 -3.40 0.00	28.50 -3.57 0.35	39.48 -3.68 -0.35	39.60 -4.11 0.00	42.49 -4.77 0.00	48.68 -5.29 0.00	52.52 -4.14 0.00	54.56 -4.17 0.00	56.18 -4.03 0.00	55.87 -4.33 0.00	56.59 -3.81 0.00	55.39 -3.91 0.00	55.87 -3.63 0.00	53.50 -4.03 0.00	50.11 -3.83 0.00	49.53 -3.16 0.00	50.31 -4.20 0.00	47.13 -3.99 0.00	38.48 -4.37 0.00	34.42 -4.65 0.00
PLEASANTVLY___LBMP	24000	34.72 1.78 0.00	32.16 1.68 0.00	30.81 1.50 0.00	29.48 1.38 0.00	29.51 1.38 0.00	34.32 1.91 0.00	45.68 2.87 0.00	46.95 3.23 0.00	51.00 3.73 0.00	58.29 4.32 0.00	61.47 4.82 0.00	63.66 4.93 0.00	65.15 4.94 0.00	65.20 5.00 0.00	65.41 5.01 0.00	64.34 5.04 0.00	64.55 5.06 0.00	62.53 5.00 0.00	58.96 5.02 0.00	57.38 4.69 0.00	58.97 4.47 0.00	55.20 4.09 0.00	46.11 3.26 0.00	41.57 2.50 0.00
POLETTI_____	23519	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.91 4.20 0.00	52.04 4.77 0.00	59.64 5.67 0.00	63.00 6.35 0.00	65.37 6.64 0.00	66.83 6.62 0.00	66.88 6.68 0.00	67.16 6.76 0.00	66.06 6.76 0.00	66.28 6.78 0.00	64.14 6.62 0.00	60.41 6.47 0.00	58.80 6.11 0.00	60.34 5.83 0.00	56.38 5.26 0.00	47.01 4.16 0.00	42.27 3.20 0.00
PORT_JEFF_3	23555	60.04 2.57 -24.53	49.79 2.41 -16.89	49.11 2.29 -17.51	30.26 2.14 -0.02	38.78 2.14 -8.50	35.26 2.85 0.00	59.88 4.07 -13.00	63.26 4.41 -15.13	65.00 4.73 -13.01	67.02 5.61 -7.44	74.89 5.95 -12.29	78.65 6.28 -13.64	79.27 6.44 -12.62	81.36 6.44 -14.72	81.38 6.52 -14.46	81.03 6.52 -15.21	80.10 6.54 -14.06	80.16 6.44 -16.19	77.93 6.10 -17.89	75.31 5.85 -16.78	76.62 5.56 -16.55	73.78 5.16 -17.51	66.91 3.90 -20.16	63.94 3.05 -21.82
PORT_JEFF_4	23616	60.04 2.57 -24.53	49.79 2.41 -16.89	49.11 2.29 -17.51	30.26 2.14 -0.02	38.78 2.14 -8.50	35.26 2.85 0.00	59.88 4.07 -13.00	63.26 4.41 -15.13	65.00 4.73 -13.01	67.02 5.61 -7.44	74.89 5.95 -12.29	78.65 6.28 -13.64	79.27 6.44 -12.62	81.36 6.44 -14.72	81.38 6.52 -14.46	81.03 6.52 -15.21	80.10 6.54 -14.06	80.16 6.44 -16.19	77.93 6.10 -17.89	75.31 5.85 -16.78	76.62 5.56 -16.55	73.78 5.16 -17.51	66.91 3.90 -20.16	63.94 3.05 -21.82
PORT_JEFF_IC	23713	60.17 2.70 -24.53	49.88 2.50 -16.89	49.17 2.35 -17.51	30.32 2.19 -0.02	38.86 2.22 -8.50	35.36 2.95 0.00	60.05 4.24 -13.00	63.44 4.59 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.01 6.06 -12.29	78.77 6.40 -13.64	79.39 6.56 -12.62	81.48 6.56 -14.72	81.51 6.64 -14.46	81.15 6.64 -15.21	80.28 6.72 -14.06	80.27 6.56 -16.19	78.09 6.26 -17.89	75.42 5.95 -16.78	76.73 5.67 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.13 3.24 -21.82
PPL PILGRIM_ST_GT1	24216	60.37 2.90 -24.53	50.06 2.68 -16.89	49.32 2.49 -17.51	30.46 2.33 -0.02	38.97 2.34 -8.50	35.56 3.14 0.00	60.27 4.45 -13.00	63.70 4.85 -15.13	65.61 5.34 -13.01	67.62 6.21 -7.44	75.63 6.69 -12.29	79.35 6.99 -13.64	79.93 7.10 -12.62	82.02 7.10 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.81 7.26 -14.06	80.85 7.13 -16.19	78.31 6.47 -17.89	75.63 6.16 -16.78	77.00 5.94 -16.55	74.14 5.52 -17.51	67.47 4.46 -20.16	64.41 3.52 -21.82
PPL PILGRIM_ST_GT2	24217	60.37 2.90 -24.53	50.06 2.68 -16.89	49.32 2.49 -17.51	30.46 2.33 -0.02	38.97 2.34 -8.50	35.56 3.14 0.00	60.27 4.45 -13.00	63.70 4.85 -15.13	65.61 5.34 -13.01	67.62 6.21 -7.44	75.63 6.69 -12.29	79.35 6.99 -13.64	79.93 7.10 -12.62	82.02 7.10 -14.72	82.11 7.25 -14.46	81.74 7.23 -15.21	80.81 7.26 -14.06	80.85 7.13 -16.19	78.31 6.47 -17.89	75.63 6.16 -16.78	77.00 5.94 -16.55	74.14 5.52 -17.51	67.47 4.46 -20.16	64.41 3.52 -21.82
PPL_SHRM_GT3	24213	60.01 2.54 -24.53	49.73 2.35 -16.89	49.11 2.29 -17.51	30.29 2.16 -0.02	38.81 2.17 -8.50	35.20 2.79 0.00	59.84 4.02 -13.00	63.35 4.50 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.35 6.40 -12.29	79.12 6.75 -13.64	79.75 6.92 -12.62	81.84 6.92 -14.72	81.93 7.07 -14.46	81.56 7.06 -15.21	80.69 7.14 -14.06	80.68 6.96 -16.19	78.42 6.58 -17.89	75.79 6.32 -16.78	77.11 6.05 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.06 3.16 -21.82
PPL_SHRM_GT4	24214	60.01 2.54 -24.53	49.73 2.35 -16.89	49.11 2.29 -17.51	30.29 2.16 -0.02	38.81 2.17 -8.50	35.20 2.79 0.00	59.84 4.02 -13.00	63.35 4.50 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.35 6.40 -12.29	79.12 6.75 -13.64	79.75 6.92 -12.62	81.84 6.92 -14.72	81.93 7.07 -14.46	81.56 7.06 -15.21	80.69 7.14 -14.06	80.68 6.96 -16.19	78.42 6.58 -17.89	75.79 6.32 -16.78	77.11 6.05 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.06 3.16 -21.82
PROJECT___ORANGE 1	24174	32.12 -0.82 0.00	29.66 -0.82 0.00	28.58 -0.73 0.00	27.43 -0.67 0.00	27.46 -0.68 0.00	31.54 -0.88 0.00	41.70 -1.11 0.00	42.40 -1.31 0.00	45.80 -1.47 0.00	52.40 -1.57 0.00	55.13 -1.53 0.00	57.26 -1.47 0.00	58.82 -1.38 0.00	58.76 -1.44 0.00	59.01 -1.39 0.00	57.88 -1.42 0.00	58.13 -1.37 0.00	56.03 -1.50 0.00	52.54 -1.40 0.00	51.37 -1.32 0.00	53.14 -1.36 0.00	49.94 -1.18 0.00	41.78 -1.07 0.00	38.09 -0.98 0.00
PROJECT___ORANGE 2	24166	32.12 -0.82 0.00	29.66 -0.82 0.00	28.58 -0.73 0.00	27.43 -0.67 0.00	27.46 -0.68 0.00	31.54 -0.88 0.00	41.70 -1.11 0.00	42.40 -1.31 0.00	45.80 -1.47 0.00	52.40 -1.57 0.00	55.13 -1.53 0.00	57.26 -1.47 0.00	58.82 -1.38 0.00	58.76 -1.44 0.00	59.01 -1.39 0.00	57.88 -1.42 0.00	58.13 -1.37 0.00	56.03 -1.50 0.00	52.54 -1.40 0.00	51.37 -1.32 0.00	53.14 -1.36 0.00	49.94 -1.18 0.00	41.78 -1.07 0.00	38.09 -0.98 0.00
PYRITES___HYD	24023	32.78 -0.16 0.00	30.34 -0.15 0.00	29.20 -0.12 0.00	28.00 -0.11 0.00	27.97 -0.17 0.00	32.25 -0.16 0.00	42.34 -0.47 0.00	43.28 -0.44 0.00	46.56 -0.71 0.00	53.11 -0.86 0.00	55.29 -1.36 0.00	57.61 -1.12 0.00	58.95 -1.26 0.00	59.00 -1.20 0.00	58.95 -1.45 0.00	57.82 -1.48 0.00	58.07 -1.43 0.00	56.43 -1.09 0.00	51.73 -2.21 0.00	51.53 -1.16 0.00	53.58 -0.93 0.00	50.04 -1.07 0.00	42.38 -0.47 0.00	38.76 -0.31 0.00
RAMAPO___LBMP	323565	34.72 1.78 0.00	32.13 1.65 0.00	30.75 1.44 0.00	29.43 1.32 0.00	29.46 1.32 0.00	34.32 1.91 0.00	45.73 2.91 0.00	47.03 3.32 0.00	51.09 3.83 0.00	58.45 4.48 0.00	61.75 5.10 0.00	64.02 5.29 0.00	65.57 5.36 0.00	65.56 5.36 0.00	65.84 5.44 0.00	64.75 5.46 0.00	64.97 5.47 0.00	62.88 5.35 0.00	59.23 5.29 0.00	57.64 4.95 0.00	59.25 4.74 0.00	55.36 4.24 0.00	46.19 3.34 0.00	41.65 2.58 0.00
RANKINE_____	23646	30.31 -2.64 0.00	27.71 -2.77 0.00	27.12 -2.20 0.00	26.17 -1.94 0.00	26.19 -1.94 0.00	29.04 -3.37 0.00	38.02 -4.80 0.00	38.60 -5.11 0.00	40.98 -6.29 0.00	47.22 -6.75 0.00	49.74 -6.91 0.00	52.09 -6.64 0.00	54.13 -6.08 0.00	53.88 -6.32 0.00	54.36 -6.04 0.00	52.95 -6.35 0.00	53.37 -6.13 0.00	50.97 -6.56 0.00	47.79 -6.15 0.00	47.15 -5.53 0.00	48.95 -5.56 0.00	46.72 -4.40 0.00	39.04 -3.81 0.00	34.85 -4.22 0.00
RAVENSWOOD_GT2_1	24244	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.87 4.15 0.00	52.04 4.77 0.00	59.58 5.61 0.00	62.94 6.29 0.00	65.25 6.52 0.00	66.77 6.56 0.00	66.76 6.56 0.00	67.10 6.70 0.00	65.94 6.64 0.00	66.16 6.66 0.00	64.08 6.56 0.00	60.36 6.42 0.00	58.75 6.06 0.00	60.28 5.78 0.00	56.33 5.21 0.00	47.01 4.16 0.00	42.27 3.20 0.00

RAVENSWOOD_GT2_2 24245	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.87 4.15 0.00	52.04 4.77 0.00	59.58 5.61 0.00	62.94 6.29 0.00	65.25 6.52 0.00	66.77 6.56 0.00	66.76 6.56 0.00	67.10 6.70 0.00	65.94 6.64 0.00	66.16 6.66 0.00	64.08 6.56 0.00	60.36 6.42 0.00	58.75 6.06 0.00	60.28 5.78 0.00	56.33 5.21 0.00	47.01 4.16 0.00	42.27 3.20 0.00
RAVENSWOOD_GT2_3 24246	35.25 2.31 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.45 3.64 0.00	47.91 4.20 0.00	52.09 4.82 0.00	59.64 5.67 0.00	63.06 6.40 0.00	65.37 6.64 0.00	66.89 6.68 0.00	66.88 6.68 0.00	67.16 6.76 0.00	66.06 6.76 0.00	66.28 6.78 0.00	64.14 6.62 0.00	60.41 6.47 0.00	58.85 6.16 0.00	60.34 5.83 0.00	56.38 5.26 0.00	47.05 4.20 0.00	42.31 3.24 0.00
RAVENSWOOD_GT2_4 24247	35.25 2.31 0.00	32.62 2.13 0.00	31.19 1.88 0.00	29.82 1.71 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.45 3.64 0.00	47.91 4.20 0.00	52.09 4.82 0.00	59.64 5.67 0.00	63.06 6.40 0.00	65.37 6.64 0.00	66.89 6.68 0.00	66.88 6.68 0.00	67.16 6.76 0.00	66.06 6.76 0.00	66.28 6.78 0.00	64.14 6.62 0.00	60.41 6.47 0.00	58.85 6.16 0.00	60.34 5.83 0.00	56.38 5.26 0.00	47.05 4.20 0.00	42.31 3.24 0.00
RAVENSWOOD_GT3_1 24248	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.87 4.15 0.00	52.04 4.77 0.00	59.58 5.61 0.00	62.94 6.29 0.00	65.25 6.52 0.00	66.77 6.56 0.00	66.76 6.56 0.00	67.10 6.70 0.00	65.94 6.64 0.00	66.16 6.66 0.00	64.08 6.56 0.00	60.36 6.42 0.00	58.75 6.06 0.00	60.28 5.78 0.00	56.33 5.21 0.00	47.01 4.16 0.00	42.27 3.20 0.00
RAVENSWOOD_GT3_2 24249	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.87 4.15 0.00	52.04 4.77 0.00	59.58 5.61 0.00	62.94 6.29 0.00	65.25 6.52 0.00	66.77 6.56 0.00	66.76 6.56 0.00	67.10 6.70 0.00	65.94 6.64 0.00	66.16 6.66 0.00	64.08 6.56 0.00	60.36 6.42 0.00	58.75 6.06 0.00	60.28 5.78 0.00	56.33 5.21 0.00	47.01 4.16 0.00	42.27 3.20 0.00
RAVENSWOOD_GT3_3 24250	35.28 2.34 0.00	32.65 2.16 0.00	31.22 1.91 0.00	29.85 1.74 0.00	29.88 1.74 0.00	34.88 2.46 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.13 4.87 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.43 6.70 0.00	66.95 6.74 0.00	66.94 6.74 0.00	67.23 6.83 0.00	66.12 6.82 0.00	66.34 6.84 0.00	64.26 6.73 0.00	60.47 6.53 0.00	58.90 6.22 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.09 4.24 0.00	42.35 3.28 0.00
RAVENSWOOD_GT3_4 24251	35.28 2.34 0.00	32.65 2.16 0.00	31.22 1.91 0.00	29.85 1.74 0.00	29.88 1.74 0.00	34.88 2.46 0.00	46.50 3.68 0.00	47.95 4.24 0.00	52.13 4.87 0.00	59.69 5.72 0.00	63.11 6.46 0.00	65.43 6.70 0.00	66.95 6.74 0.00	66.94 6.74 0.00	67.23 6.83 0.00	66.12 6.82 0.00	66.34 6.84 0.00	64.26 6.73 0.00	60.47 6.53 0.00	58.90 6.22 0.00	60.39 5.89 0.00	56.43 5.32 0.00	47.09 4.24 0.00	42.35 3.28 0.00
RAVENSWOOD_GT_1 23729	35.39 2.44 -0.01	32.75 2.26 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	29.97 1.83 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	59.10 5.01 -6.83	66.47 5.88 -6.62	83.98 6.63 -20.70	73.83 6.81 -8.29	78.40 6.80 -11.38	77.66 6.80 -10.66	75.69 6.89 -8.40	80.48 6.88 -14.30	80.58 6.84 -14.24	78.96 6.79 -14.64	75.69 6.69 -15.06	62.38 6.38 -3.32	66.00 6.05 -5.44	62.53 5.47 -5.95	47.19 4.33 -0.01	42.48 3.40 -0.01
RAVENSWOOD_GT_10 24258	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.81 2.40 0.00	46.41 3.60 0.00	47.86 4.15 0.00	51.45 4.73 0.54	59.33 5.56 0.20	63.96 6.29 -1.02	64.84 6.52 0.41	67.59 6.56 -0.81	67.99 6.56 -1.23	67.10 6.70 0.01	67.59 6.64 -1.65	67.80 6.66 -1.64	65.77 6.56 -1.69	61.48 6.42 -1.12	59.13 6.06 -0.38	60.91 5.78 -0.63	55.86 5.21 0.47	46.96 4.11 0.00	42.27 3.20 0.00
RAVENSWOOD_GT_11 24259	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.81 2.40 0.00	46.41 3.60 0.00	47.86 4.15 0.00	51.45 4.73 0.54	59.33 5.56 0.20	63.96 6.29 -1.02	64.84 6.52 0.41	67.59 6.56 -0.81	67.99 6.56 -1.23	67.10 6.70 0.01	67.59 6.64 -1.65	67.80 6.66 -1.64	65.77 6.56 -1.69	61.48 6.42 -1.12	59.13 6.06 -0.38	60.91 5.78 -0.63	55.86 5.21 0.47	46.96 4.11 0.00	42.27 3.20 0.00
RAVENSWOOD_GT_4 24252	35.18 2.24 0.00	32.56 2.07 0.00	31.13 1.82 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.81 2.40 0.00	46.36 3.55 0.00	47.82 4.11 0.00	48.45 4.73 3.54	58.25 5.56 1.28	69.68 6.29 -6.73	62.55 6.52 2.70	72.13 6.56 -5.36	74.84 6.56 -8.08	67.01 6.64 0.04	76.79 6.64 -10.85	76.97 6.66 -10.81	75.14 6.50 -11.11	67.70 6.37 -7.39	61.25 6.06 -2.51	64.35 5.72 -4.12	53.19 5.16 3.08	46.96 4.11 0.00	42.23 3.16 0.00
RAVENSWOOD_GT_5 24254	35.18 2.24 0.00	32.56 2.07 0.00	31.13 1.82 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.81 2.40 0.00	46.36 3.55 0.00	47.82 4.11 0.00	48.45 4.73 3.54	58.25 5.56 1.28	69.68 6.29 -6.73	62.55 6.52 2.70	72.13 6.56 -5.36	74.84 6.56 -8.08	67.01 6.64 0.04	76.79 6.64 -10.85	76.97 6.66 -10.81	75.14 6.50 -11.11	67.70 6.37 -7.39	61.25 6.06 -2.51	64.35 5.72 -4.12	53.19 5.16 3.08	46.96 4.11 0.00	42.23 3.16 0.00
RAVENSWOOD_GT_6 24253	35.18 2.24 0.00	32.56 2.07 0.00	31.13 1.82 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.81 2.40 0.00	46.36 3.55 0.00	47.82 4.11 0.00	48.45 4.73 3.54	58.25 5.56 1.28	69.68 6.29 -6.73	62.55 6.52 2.70	72.13 6.56 -5.36	74.84 6.56 -8.08	67.01 6.64 0.04	76.79 6.64 -10.85	76.97 6.66 -10.81	75.14 6.50 -11.11	67.70 6.37 -7.39	61.25 6.06 -2.51	64.35 5.72 -4.12	53.19 5.16 3.08	46.96 4.11 0.00	42.23 3.16 0.00
RAVENSWOOD_GT_7 24255	35.18 2.24 0.00	32.56 2.07 0.00	31.13 1.82 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.81 2.40 0.00	46.36 3.55 0.00	47.82 4.11 0.00	48.45 4.73 3.54	58.25 5.56 1.28	69.68 6.29 -6.73	62.55 6.52 2.70	72.13 6.56 -5.36	74.84 6.56 -8.08	67.01 6.64 0.04	76.79 6.64 -10.85	76.97 6.66 -10.81	75.14 6.50 -11.11	67.70 6.37 -7.39	61.25 6.06 -2.51	64.35 5.72 -4.12	53.19 5.16 3.08	46.96 4.11 0.00	42.23 3.16 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.81 2.40 0.00	46.41 3.60 0.00	47.86 4.15 0.00	51.45 4.73 0.54	59.33 5.56 0.20	63.96 6.29 -1.02	64.84 6.52 0.41	67.59 6.56 -0.81	67.99 6.56 -1.23	67.10 6.70 0.01	67.59 6.64 -1.65	67.80 6.66 -1.64	65.77 6.56 -1.69	61.48 6.42 -1.12	59.13 6.06 -0.38	60.91 5.78 -0.63	55.86 5.21 0.47	46.96 4.11 0.00	42.27 3.20 0.00
RAVENSWOOD_GT_9 24257	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.82 1.69 0.00	34.81 2.40 0.00	46.41 3.60 0.00	47.86 4.15 0.00	51.45 4.73 0.54	59.33 5.56 0.20	63.96 6.29 -1.02	64.84 6.52 0.41	67.59 6.56 -0.81	67.99 6.56 -1.23	67.10 6.70 0.01	67.59 6.64 -1.65	67.80 6.66 -1.64	65.77 6.56 -1.69	61.48 6.42 -1.12	59.13 6.06 -0.38	60.91 5.78 -0.63	55.86 5.21 0.47	46.96 4.11 0.00	42.27 3.20 0.00

RAVENSWOOD___1 23533	35.39 2.44 -0.01	32.72 2.23 -0.01	31.32 1.99 -0.01	29.94 1.83 -0.01	29.97 1.83 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.94 4.96 -5.71	63.93 5.83 -4.13	69.11 6.57 -5.89	71.37 6.75 -5.89	69.16 6.80 -2.15	67.01 6.80 -0.01	71.49 6.89 -4.20	66.19 6.88 -0.01	66.35 6.84 -0.01	64.32 6.79 -0.01	63.22 6.63 -2.65	59.02 6.32 -0.01	60.56 6.05 -0.01	61.56 5.47 -4.98	47.19 4.33 -0.01	42.44 3.36 -0.01
RAVENSWOOD___2 23534	35.36 2.40 -0.01	32.72 2.23 -0.01	31.29 1.96 -0.01	29.91 1.80 -0.01	29.97 1.83 -0.01	34.98 2.56 -0.01	46.63 3.81 -0.01	48.09 4.37 -0.01	57.91 4.96 -5.68	63.90 5.83 -4.10	69.08 6.57 -5.85	71.34 6.75 -5.85	69.15 6.80 -2.14	67.01 6.80 -0.01	71.40 6.83 -4.18	66.19 6.88 -0.01	66.35 6.84 -0.01	64.32 6.79 -0.01	63.21 6.63 -2.63	59.02 6.32 -0.01	60.51 6.00 -0.01	61.53 5.47 -4.95	47.19 4.33 -0.01	42.44 3.36 -0.01
RAVENSWOOD___3 23535	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.87 4.15 0.00	52.04 4.77 0.00	59.58 5.61 0.00	63.00 6.35 0.00	65.31 6.58 0.00	66.77 6.56 0.00	66.82 6.62 0.00	67.10 6.70 0.00	66.00 6.70 0.00	66.16 6.66 0.00	64.08 6.56 0.00	60.36 6.42 0.00	58.80 6.11 0.00	60.28 5.78 0.00	56.33 5.21 0.00	47.01 4.16 0.00	42.27 3.20 0.00
RAVENSWOOD___4 23820	35.36 2.40 -0.01	32.72 2.23 -0.01	31.28 1.96 -0.01	29.91 1.80 -0.01	29.97 1.83 -0.01	34.98 2.56 -0.01	46.59 3.77 -0.01	48.05 4.33 -0.01	56.80 4.96 -4.58	61.45 5.83 -1.65	54.54 6.57 8.69	68.97 6.75 -3.49	60.03 6.74 6.92	56.57 6.80 10.43	67.28 6.83 -0.05	52.11 6.82 14.01	52.38 6.84 13.95	49.91 6.73 14.35	51.03 6.63 9.55	55.77 6.32 3.24	55.18 6.00 5.32	60.57 5.47 -3.98	47.19 4.33 -0.01	42.44 3.36 -0.01
RCPL_TRUST___DRP 24196	35.22 2.27 0.00	32.59 2.10 0.00	31.16 1.85 0.00	29.79 1.69 0.00	29.85 1.72 0.00	34.84 2.43 0.00	46.41 3.60 0.00	47.87 4.15 0.00	52.04 4.77 0.00	59.58 5.61 0.00	63.00 6.35 0.00	65.31 6.58 0.00	66.83 6.62 0.00	66.82 6.62 0.00	67.16 6.76 0.00	66.00 6.70 0.00	66.22 6.72 0.00	64.14 6.62 0.00	60.36 6.42 0.00	58.80 6.11 0.00	60.28 5.78 0.00	56.33 5.21 0.00	47.01 4.16 0.00	42.27 3.20 0.00
RENSSELAER___COGEN 23796	34.13 1.19 0.00	31.68 1.19 0.00	30.40 1.08 0.00	29.15 1.04 0.00	29.15 1.01 0.00	33.64 1.23 0.00	44.66 1.84 0.00	45.81 2.10 0.00	49.68 2.41 0.00	56.61 2.64 0.00	58.92 2.27 0.00	60.84 2.11 0.00	62.08 1.87 0.00	62.13 1.93 0.00	62.33 1.93 0.00	61.32 2.02 0.00	61.46 1.96 0.00	59.60 2.07 0.00	56.26 2.32 0.00	54.90 2.21 0.00	56.69 2.18 0.00	53.47 2.35 0.00	45.16 2.31 0.00	40.91 1.84 0.00
REVERE_CPPR_DRP 24186	33.14 0.20 0.00	30.61 0.12 0.00	29.49 0.18 0.00	28.30 0.20 0.00	28.33 0.20 0.00	32.61 0.19 0.00	43.37 0.56 0.00	44.24 0.52 0.00	48.12 0.85 0.00	55.10 1.13 0.00	57.96 1.30 0.00	60.20 1.47 0.00	61.96 1.75 0.00	61.89 1.69 0.00	62.03 1.63 0.00	60.72 1.42 0.00	60.92 1.43 0.00	58.56 1.04 0.00	54.75 0.81 0.00	53.69 1.00 0.00	55.60 1.09 0.00	52.14 1.02 0.00	43.41 0.56 0.00	39.54 0.47 0.00
ROCHESTER_9_IC 23652	31.63 -1.32 0.00	29.09 -1.40 0.00	28.23 -1.08 0.00	27.18 -0.93 0.00	27.23 -0.90 0.00	30.76 -1.65 0.00	40.54 -2.27 0.00	41.35 -2.36 0.00	44.33 -2.93 0.00	50.84 -3.13 0.00	53.54 -3.12 0.00	55.91 -2.82 0.00	57.80 -2.41 0.00	57.67 -2.53 0.00	57.98 -2.42 0.00	56.63 -2.67 0.00	56.88 -2.62 0.00	54.54 -2.99 0.00	51.14 -2.80 0.00	50.26 -2.42 0.00	52.11 -2.40 0.00	49.28 -1.84 0.00	41.31 -1.54 0.00	37.12 -1.95 0.00
ROSETON___1 23587	34.66 1.71 0.00	32.10 1.62 0.00	30.75 1.44 0.00	29.43 1.32 0.00	29.46 1.32 0.00	34.23 1.82 0.00	45.55 2.74 0.00	46.86 3.15 0.00	50.86 3.59 0.00	58.13 4.16 0.00	61.36 4.70 0.00	63.55 4.82 0.00	65.03 4.82 0.00	65.02 4.82 0.00	65.29 4.89 0.00	64.22 4.92 0.00	64.43 4.94 0.00	62.42 4.89 0.00	58.80 4.85 0.00	57.27 4.58 0.00	58.81 4.31 0.00	55.05 3.94 0.00	45.98 3.13 0.00	41.45 2.38 0.00
ROSETON___2 23588	34.66 1.71 0.00	32.10 1.62 0.00	30.75 1.44 0.00	29.43 1.32 0.00	29.46 1.32 0.00	34.23 1.82 0.00	45.55 2.74 0.00	46.86 3.15 0.00	50.86 3.59 0.00	58.13 4.16 0.00	61.36 4.70 0.00	63.55 4.82 0.00	65.03 4.82 0.00	65.02 4.82 0.00	65.29 4.89 0.00	64.22 4.92 0.00	64.43 4.94 0.00	62.42 4.89 0.00	58.80 4.85 0.00	57.27 4.58 0.00	58.81 4.31 0.00	55.05 3.94 0.00	45.98 3.13 0.00	41.45 2.38 0.00
RUSSELL___1 23602	31.73 -1.22 0.00	29.12 -1.37 0.00	28.23 -1.08 0.00	27.21 -0.90 0.00	27.26 -0.87 0.00	30.92 -1.49 0.00	41.02 -1.80 0.00	41.31 -2.40 0.00	44.00 -3.26 0.00	50.30 -3.67 0.00	53.14 -3.51 0.00	55.50 -3.23 0.00	57.44 -2.77 0.00	57.31 -2.89 0.00	57.62 -2.78 0.00	56.33 -2.96 0.00	56.46 -3.03 0.00	54.08 -3.45 0.00	50.81 -3.13 0.00	49.89 -2.79 0.00	51.62 -2.89 0.00	48.87 -2.25 0.00	41.78 -1.07 0.00	37.43 -1.64 0.00
RUSSELL___2 23532	31.73 -1.22 0.00	29.12 -1.37 0.00	28.23 -1.08 0.00	27.21 -0.90 0.00	27.26 -0.87 0.00	30.92 -1.49 0.00	41.02 -1.80 0.00	41.31 -2.40 0.00	44.00 -3.26 0.00	50.30 -3.67 0.00	53.14 -3.51 0.00	55.50 -3.23 0.00	57.44 -2.77 0.00	57.31 -2.89 0.00	57.62 -2.78 0.00	56.33 -2.96 0.00	56.46 -3.03 0.00	54.08 -3.45 0.00	50.81 -3.13 0.00	49.89 -2.79 0.00	51.62 -2.89 0.00	48.87 -2.25 0.00	41.78 -1.07 0.00	37.43 -1.64 0.00
RUSSELL___3 23549	31.59 -1.35 0.00	29.02 -1.46 0.00	28.14 -1.17 0.00	27.12 -0.98 0.00	27.18 -0.96 0.00	30.73 -1.69 0.00	40.59 -2.23 0.00	41.22 -2.49 0.00	44.15 -3.12 0.00	50.52 -3.45 0.00	53.20 -3.46 0.00	55.56 -3.17 0.00	57.44 -2.77 0.00	57.31 -2.89 0.00	57.62 -2.78 0.00	56.33 -2.96 0.00	56.58 -2.92 0.00	54.19 -3.34 0.00	50.92 -3.02 0.00	50.05 -2.63 0.00	51.73 -2.78 0.00	49.07 -2.04 0.00	41.35 -1.50 0.00	37.12 -1.95 0.00
RUSSELL___4 23556	31.73 -1.22 0.00	29.12 -1.37 0.00	28.23 -1.08 0.00	27.21 -0.90 0.00	27.26 -0.87 0.00	30.92 -1.49 0.00	41.02 -1.80 0.00	41.26 -2.45 0.00	44.00 -3.26 0.00	50.30 -3.67 0.00	53.09 -3.57 0.00	55.50 -3.23 0.00	57.44 -2.77 0.00	57.31 -2.89 0.00	57.62 -2.78 0.00	56.27 -3.02 0.00	56.46 -3.03 0.00	54.08 -3.45 0.00	50.76 -3.18 0.00	49.89 -2.79 0.00	51.62 -2.89 0.00	48.87 -2.25 0.00	41.74 -1.11 0.00	37.43 -1.64 0.00
RUSSELL___STATION 23914	31.59 -1.35 0.00	29.02 -1.46 0.00	28.14 -1.17 0.00	27.12 -0.98 0.00	27.18 -0.96 0.00	30.73 -1.69 0.00	40.59 -2.23 0.00	41.22 -2.49 0.00	44.15 -3.12 0.00	50.52 -3.45 0.00	53.20 -3.46 0.00	55.56 -3.17 0.00	57.44 -2.77 0.00	57.31 -2.89 0.00	57.62 -2.78 0.00	56.33 -2.96 0.00	56.58 -2.92 0.00	54.19 -3.34 0.00	50.92 -3.02 0.00	50.05 -2.63 0.00	51.73 -2.78 0.00	49.07 -2.04 0.00	41.35 -1.50 0.00	37.12 -1.95 0.00
S SALMON___HYD 24043	32.15 -0.79 0.00	29.70 -0.79 0.00	28.61 -0.70 0.00	27.43 -0.67 0.00	27.46 -0.68 0.00	31.47 -0.94 0.00	41.70 -1.11 0.00	42.44 -1.27 0.00	45.80 -1.47 0.00	52.35 -1.62 0.00	55.07 -1.59 0.00	57.20 -1.53 0.00	58.76 -1.45 0.00	58.76 -1.44 0.00	58.95 -1.45 0.00	57.82 -1.48 0.00	58.07 -1.43 0.00	56.03 -1.50 0.00	52.54 -1.40 0.00	51.32 -1.37 0.00	53.14 -1.36 0.00	49.89 -1.23 0.00	41.74 -1.11 0.00	38.17 -0.90 0.00

SELKIRK___II 23799	33.90 0.96 0.00	31.46 0.98 0.00	30.19 0.88 0.00	28.95 0.84 0.00	28.98 0.84 0.00	33.42 1.00 0.00	44.36 1.54 0.00	45.46 1.75 0.00	49.06 1.80 0.00	55.75 1.78 0.00	58.18 1.53 0.00	60.08 1.35 0.00	61.47 1.26 0.00	61.46 1.26 0.00	61.67 1.27 0.00	60.66 1.36 0.00	60.81 1.31 0.00	58.97 1.44 0.00	55.56 1.62 0.00	54.11 1.42 0.00	55.87 1.36 0.00	52.70 1.58 0.00	44.48 1.63 0.00	40.48 1.41 0.00
SELKIRK___I 23801	33.83 0.89 0.00	31.40 0.91 0.00	30.14 0.82 0.00	28.87 0.76 0.00	28.89 0.76 0.00	33.38 0.97 0.00	44.18 1.37 0.00	45.33 1.62 0.00	49.06 1.80 0.00	55.86 1.89 0.00	58.52 1.87 0.00	60.49 1.76 0.00	61.90 1.69 0.00	61.89 1.69 0.00	62.09 1.69 0.00	61.08 1.78 0.00	61.22 1.73 0.00	59.37 1.84 0.00	55.88 1.94 0.00	54.48 1.79 0.00	56.19 1.69 0.00	52.85 1.74 0.00	44.48 1.63 0.00	40.32 1.25 0.00
SENECA OSWGO___HYD 24041	32.05 -0.89 0.00	29.60 -0.88 0.00	28.52 -0.79 0.00	27.35 -0.76 0.00	27.37 -0.76 0.00	31.44 -0.97 0.00	41.66 -1.16 0.00	42.36 -1.36 0.00	45.75 -1.51 0.00	52.30 -1.67 0.00	55.01 -1.64 0.00	57.20 -1.53 0.00	58.70 -1.51 0.00	58.76 -1.44 0.00	58.89 -1.51 0.00	57.76 -1.54 0.00	57.95 -1.55 0.00	56.03 -1.50 0.00	52.43 -1.51 0.00	51.26 -1.42 0.00	53.09 -1.42 0.00	49.84 -1.28 0.00	41.69 -1.16 0.00	38.05 -1.02 0.00
SENECA___ENERGY 23797	31.56 -1.38 0.00	29.02 -1.46 0.00	28.08 -1.23 0.00	26.96 -1.15 0.00	26.98 -1.15 0.00	30.86 -1.56 0.00	41.02 -1.80 0.00	41.61 -2.10 0.00	44.81 -2.46 0.00	51.43 -2.54 0.00	54.33 -2.32 0.00	56.44 -2.29 0.00	58.16 -2.05 0.00	57.97 -2.23 0.00	58.35 -2.05 0.00	57.16 -2.13 0.00	57.41 -2.08 0.00	55.23 -2.30 0.00	51.73 -2.21 0.00	50.74 -1.95 0.00	52.43 -2.07 0.00	49.33 -1.79 0.00	41.05 -1.80 0.00	37.31 -1.76 0.00
SHOEMAKER___GT 23640	34.43 1.48 0.00	31.86 1.37 0.00	30.52 1.20 0.00	29.23 1.12 0.00	29.26 1.13 0.00	34.00 1.59 0.00	45.21 2.40 0.00	46.47 2.75 0.00	50.38 3.12 0.00	57.64 3.67 0.00	60.85 4.19 0.00	63.02 4.29 0.00	64.54 4.34 0.00	64.53 4.33 0.00	64.87 4.47 0.00	63.75 4.45 0.00	63.96 4.46 0.00	61.90 4.37 0.00	58.26 4.32 0.00	56.74 4.06 0.00	58.37 3.87 0.00	54.64 3.53 0.00	45.59 2.74 0.00	41.14 2.07 0.00
SHOREHAM_IC_1 23715	60.01 2.54 -24.53	49.73 2.35 -16.89	49.11 2.29 -17.51	30.29 2.16 -0.02	38.81 2.17 -8.50	35.20 2.79 0.00	59.84 4.02 -13.00	63.35 4.50 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.35 6.40 -12.29	79.12 6.75 -13.64	79.75 6.92 -12.62	81.84 6.92 -14.72	81.93 7.07 -14.46	81.56 7.06 -15.21	80.69 7.14 -14.06	80.68 6.96 -16.19	78.42 6.58 -17.89	75.79 6.32 -16.78	77.11 6.05 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.06 3.16 -21.82
SHOREHAM_IC_2 23716	60.01 2.54 -24.53	49.73 2.35 -16.89	49.11 2.29 -17.51	30.29 2.16 -0.02	38.81 2.17 -8.50	35.20 2.79 0.00	59.84 4.02 -13.00	63.35 4.50 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.35 6.40 -12.29	79.12 6.75 -13.64	79.75 6.92 -12.62	81.84 6.92 -14.72	81.93 7.07 -14.46	81.56 7.06 -15.21	80.69 7.14 -14.06	80.68 6.96 -16.19	78.42 6.58 -17.89	75.79 6.32 -16.78	77.11 6.05 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.06 3.16 -21.82
SISSONVILLE____ 23735	32.45 -0.49 0.00	30.03 -0.46 0.00	28.90 -0.41 0.00	27.71 -0.39 0.00	27.68 -0.45 0.00	31.89 -0.52 0.00	41.83 -0.98 0.00	42.75 -0.96 0.00	45.85 -1.42 0.00	52.24 -1.73 0.00	54.28 -2.38 0.00	56.56 -2.17 0.00	57.80 -2.41 0.00	57.85 -2.35 0.00	57.80 -2.60 0.00	56.75 -2.55 0.00	56.94 -2.56 0.00	55.51 -2.01 0.00	50.87 -3.07 0.00	50.79 -1.90 0.00	52.65 -1.85 0.00	49.33 -1.79 0.00	41.91 -0.94 0.00	38.33 -0.74 0.00
SITHE_IND_GS1 24169	31.79 -1.15 0.00	29.39 -1.10 0.00	28.32 -1.00 0.00	27.18 -0.93 0.00	27.21 -0.93 0.00	31.21 -1.20 0.00	41.23 -1.58 0.00	42.05 -1.66 0.00	45.33 -1.94 0.00	51.81 -2.16 0.00	54.45 -2.21 0.00	56.50 -2.23 0.00	58.04 -2.17 0.00	57.97 -2.23 0.00	58.23 -2.17 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	55.34 -2.19 0.00	51.89 -2.05 0.00	50.74 -1.95 0.00	52.49 -2.02 0.00	49.33 -1.79 0.00	41.31 -1.54 0.00	37.66 -1.41 0.00
SITHE_IND_GS2 24170	31.79 -1.15 0.00	29.39 -1.10 0.00	28.32 -1.00 0.00	27.18 -0.93 0.00	27.21 -0.93 0.00	31.21 -1.20 0.00	41.23 -1.58 0.00	42.05 -1.66 0.00	45.33 -1.94 0.00	51.81 -2.16 0.00	54.45 -2.21 0.00	56.50 -2.23 0.00	58.04 -2.17 0.00	57.97 -2.23 0.00	58.23 -2.17 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	55.34 -2.19 0.00	51.89 -2.05 0.00	50.74 -1.95 0.00	52.49 -2.02 0.00	49.33 -1.79 0.00	41.31 -1.54 0.00	37.66 -1.41 0.00
SITHE_IND_GS3 24171	31.79 -1.15 0.00	29.39 -1.10 0.00	28.32 -1.00 0.00	27.18 -0.93 0.00	27.21 -0.93 0.00	31.21 -1.20 0.00	41.23 -1.58 0.00	42.05 -1.66 0.00	45.33 -1.94 0.00	51.81 -2.16 0.00	54.45 -2.21 0.00	56.50 -2.23 0.00	58.04 -2.17 0.00	57.97 -2.23 0.00	58.23 -2.17 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	55.34 -2.19 0.00	51.89 -2.05 0.00	50.74 -1.95 0.00	52.49 -2.02 0.00	49.33 -1.79 0.00	41.31 -1.54 0.00	37.66 -1.41 0.00
SITHE_IND_GS4 24172	31.79 -1.15 0.00	29.39 -1.10 0.00	28.32 -1.00 0.00	27.18 -0.93 0.00	27.21 -0.93 0.00	31.21 -1.20 0.00	41.23 -1.58 0.00	42.05 -1.66 0.00	45.33 -1.94 0.00	51.81 -2.16 0.00	54.45 -2.21 0.00	56.50 -2.23 0.00	58.04 -2.17 0.00	57.97 -2.23 0.00	58.23 -2.17 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	55.34 -2.19 0.00	51.89 -2.05 0.00	50.74 -1.95 0.00	52.49 -2.02 0.00	49.33 -1.79 0.00	41.31 -1.54 0.00	37.66 -1.41 0.00
SITHE___BATAVIA 24024	31.03 -1.91 0.00	28.45 -2.04 0.00	27.76 -1.55 0.00	26.79 -1.32 0.00	26.84 -1.29 0.00	29.88 -2.53 0.00	39.17 -3.64 0.00	39.87 -3.85 0.00	42.44 -4.82 0.00	48.84 -5.13 0.00	51.44 -5.21 0.00	53.86 -4.87 0.00	55.87 -4.34 0.00	55.68 -4.51 0.00	56.05 -4.35 0.00	54.67 -4.63 0.00	55.03 -4.46 0.00	52.58 -4.95 0.00	49.30 -4.64 0.00	48.52 -4.16 0.00	50.42 -4.09 0.00	48.00 -3.12 0.00	40.15 -2.70 0.00	35.91 -3.16 0.00
SITHE___INDEPEND 23800	31.79 -1.15 0.00	29.39 -1.10 0.00	28.32 -1.00 0.00	27.18 -0.93 0.00	27.21 -0.93 0.00	31.21 -1.20 0.00	41.23 -1.58 0.00	42.05 -1.66 0.00	45.33 -1.94 0.00	51.81 -2.16 0.00	54.45 -2.21 0.00	56.50 -2.23 0.00	58.04 -2.17 0.00	57.97 -2.23 0.00	58.23 -2.17 0.00	57.11 -2.19 0.00	57.29 -2.20 0.00	55.34 -2.19 0.00	51.89 -2.05 0.00	50.74 -1.95 0.00	52.49 -2.02 0.00	49.33 -1.79 0.00	41.31 -1.54 0.00	37.66 -1.41 0.00
SITHE___MASSENA 23902	32.85 -0.10 0.00	30.40 -0.09 0.00	29.23 -0.09 0.00	28.02 -0.08 0.00	28.05 -0.08 0.00	32.32 -0.10 0.00	42.39 -0.43 0.00	43.28 -0.44 0.00	46.75 -0.52 0.00	53.38 -0.59 0.00	55.75 -0.91 0.00	57.97 -0.76 0.00	59.37 -0.84 0.00	59.36 -0.84 0.00	59.43 -0.97 0.00	58.35 -0.95 0.00	58.54 -0.95 0.00	56.72 0.00 0.00	52.54 -1.40 0.00	51.58 -1.11 0.00	53.80 -0.71 0.00	50.20 -0.92 0.00	42.25 -0.60 0.00	38.64 -0.43 0.00
SITHE___OGDNSBRG 24021	33.08 0.13 0.00	30.58 0.09 0.00	29.43 0.12 0.00	28.22 0.11 0.00	28.22 0.08 0.00	32.57 0.16 0.00	42.73 -0.09 0.00	43.58 -0.13 0.00	47.22 -0.05 0.00	53.92 -0.05 0.00	56.26 -0.40 0.00	58.55 -0.18 0.00	60.03 -0.18 0.00	60.02 -0.18 0.00	60.10 -0.30 0.00	58.94 -0.36 0.00	59.14 -0.36 0.00	57.24 -0.29 0.00	52.75 -1.19 0.00	52.05 -0.63 0.00	54.34 -0.16 0.00	50.71 -0.41 0.00	42.64 -0.21 0.00	38.99 -0.08 0.00

SITHE___STERLING 23777	32.91 -0.03 0.00	30.40 -0.09 0.00	29.29 -0.03 0.00	28.11 0.00 0.00	28.13 0.00 0.00	32.35 -0.06 0.00	42.99 0.17 0.00	43.80 0.09 0.00	47.55 0.28 0.00	54.40 0.43 0.00	57.28 0.62 0.00	59.43 0.70 0.00	61.11 0.90 0.00	61.04 0.84 0.00	61.25 0.85 0.00	60.01 0.71 0.00	60.21 0.71 0.00	57.93 0.40 0.00	54.26 0.32 0.00	53.11 0.42 0.00	55.00 0.49 0.00	51.58 0.46 0.00	42.98 0.13 0.00	39.19 0.12 0.00
SOUTH CAIRO___GT 23612	34.89 1.94 0.00	32.32 1.83 0.00	30.96 1.64 0.00	29.65 1.55 0.00	29.68 1.55 0.00	34.42 2.01 0.00	45.90 3.08 0.00	46.90 3.19 0.00	50.81 3.54 0.00	58.02 4.05 0.00	61.13 4.48 0.00	63.25 4.52 0.00	64.79 4.58 0.00	64.90 4.70 0.00	65.23 4.83 0.00	64.10 4.80 0.00	64.26 4.76 0.00	62.19 4.66 0.00	58.26 4.32 0.00	56.74 4.06 0.00	58.48 3.98 0.00	54.90 3.78 0.00	45.85 3.00 0.00	41.65 2.58 0.00
SOUTH HAMPTN___IC 23720	60.37 2.90 -24.53	50.06 2.68 -16.89	49.41 2.58 -17.51	30.54 2.42 -0.02	39.09 2.45 -8.50	35.52 3.11 0.00	60.35 4.54 -13.00	63.87 5.03 -15.13	65.90 5.62 -13.01	68.05 6.64 -7.44	76.25 7.31 -12.29	80.06 7.69 -13.64	80.71 7.89 -12.62	82.80 7.89 -14.72	82.89 8.03 -14.46	82.51 8.01 -15.21	81.64 8.09 -14.06	81.54 7.82 -16.19	79.28 7.44 -17.89	76.58 7.11 -16.78	77.98 6.92 -16.55	74.86 6.24 -17.51	67.68 4.67 -20.16	64.52 3.63 -21.82
SOUTHOLD___IC 23719	60.96 3.49 -24.53	50.58 3.20 -16.89	49.90 3.08 -17.51	31.02 2.90 -0.02	39.54 2.90 -8.50	36.07 3.66 0.00	61.12 5.31 -13.00	64.79 5.94 -15.13	66.99 6.71 -13.01	69.40 7.99 -7.44	77.73 8.78 -12.29	81.64 9.28 -13.64	82.40 9.57 -12.62	84.49 9.57 -14.72	84.59 9.72 -14.46	84.17 9.67 -15.21	83.31 9.76 -14.06	83.21 9.49 -16.19	80.79 8.95 -17.89	78.11 8.64 -16.78	79.50 8.45 -16.55	76.13 7.51 -17.51	68.71 5.70 -20.16	65.34 4.45 -21.82
ST LAWRENCE___ 23600	32.75 -0.20 0.00	30.30 -0.18 0.00	29.14 -0.18 0.00	27.94 -0.17 0.00	27.97 -0.17 0.00	32.22 -0.19 0.00	42.21 -0.60 0.00	43.14 -0.57 0.00	46.60 -0.66 0.00	53.16 -0.81 0.00	55.63 -1.02 0.00	57.73 -1.00 0.00	59.19 -1.02 0.00	59.18 -1.02 0.00	59.31 -1.09 0.00	58.23 -1.07 0.00	58.43 -1.07 0.00	56.49 -1.04 0.00	52.59 -1.35 0.00	51.47 -1.21 0.00	53.63 -0.87 0.00	49.99 -1.12 0.00	42.04 -0.81 0.00	38.56 -0.51 0.00
STATION 5_MISC_HYD 23604	31.56 -1.38 0.00	28.96 -1.52 0.00	28.05 -1.26 0.00	27.01 -1.10 0.00	27.12 -1.01 0.00	30.82 -1.59 0.00	41.02 -1.80 0.00	41.70 -2.01 0.00	44.76 -2.51 0.00	51.33 -2.64 0.00	54.28 -2.38 0.00	56.79 -1.94 0.00	58.76 -1.45 0.00	58.63 -1.57 0.00	59.01 -1.39 0.00	57.64 -1.66 0.00	57.77 -1.73 0.00	55.23 -2.30 0.00	51.73 -2.21 0.00	50.84 -1.84 0.00	52.71 -1.80 0.00	49.63 -1.48 0.00	41.87 -0.99 0.00	37.35 -1.72 0.00
STURGEON_POOL_HYD 23609	34.86 1.91 0.00	32.29 1.80 0.00	30.90 1.58 0.00	29.57 1.46 0.00	29.60 1.46 0.00	34.45 2.04 0.00	45.77 2.95 0.00	46.95 3.23 0.00	51.00 3.73 0.00	58.34 4.37 0.00	61.75 5.10 0.00	63.96 5.23 0.00	65.57 5.36 0.00	65.56 5.36 0.00	65.90 5.50 0.00	64.75 5.46 0.00	64.97 5.47 0.00	62.93 5.41 0.00	59.33 5.39 0.00	57.74 5.06 0.00	59.30 4.80 0.00	55.41 4.29 0.00	46.15 3.30 0.00	41.65 2.58 0.00
SYRACUSE___POWER 24017	32.15 -0.79 0.00	29.70 -0.79 0.00	28.64 -0.67 0.00	27.49 -0.62 0.00	27.49 -0.65 0.00	31.57 -0.84 0.00	41.83 -0.98 0.00	42.53 -1.18 0.00	45.99 -1.28 0.00	52.62 -1.35 0.00	55.35 -1.30 0.00	57.50 -1.23 0.00	59.07 -1.14 0.00	59.00 -1.20 0.00	59.25 -1.15 0.00	58.05 -1.25 0.00	58.31 -1.19 0.00	56.20 -1.32 0.00	52.70 -1.24 0.00	51.53 -1.16 0.00	53.31 -1.20 0.00	50.04 -1.07 0.00	41.82 -1.03 0.00	38.21 -0.86 0.00
Stony___Brook 24151	60.17 2.70 -24.53	49.88 2.50 -16.89	49.17 2.35 -17.51	30.32 2.19 -0.02	38.86 2.22 -8.50	35.36 2.95 0.00	60.05 4.24 -13.00	63.44 4.59 -15.13	65.24 4.96 -13.01	67.29 5.88 -7.44	75.01 6.06 -12.29	78.77 6.40 -13.64	79.39 6.56 -12.62	81.48 6.56 -14.72	81.51 6.64 -14.46	81.15 6.64 -15.21	80.28 6.72 -14.06	80.27 6.56 -16.19	78.09 6.26 -17.89	75.42 5.95 -16.78	76.73 5.67 -16.55	74.09 5.47 -17.51	67.13 4.11 -20.16	64.13 3.24 -21.82
UNION___PROCESSING_DRP 323587	31.26 -1.68 0.00	28.75 -1.74 0.00	27.91 -1.41 0.00	26.90 -1.21 0.00	26.92 -1.21 0.00	30.37 -2.04 0.00	39.99 -2.83 0.00	40.70 -3.02 0.00	43.58 -3.69 0.00	50.03 -3.94 0.00	52.63 -4.02 0.00	54.91 -3.82 0.00	56.78 -3.43 0.00	56.65 -3.55 0.00	56.96 -3.44 0.00	55.62 -3.68 0.00	55.93 -3.57 0.00	53.62 -3.91 0.00	50.27 -3.67 0.00	49.42 -3.27 0.00	51.23 -3.27 0.00	48.51 -2.61 0.00	40.71 -2.14 0.00	36.65 -2.42 0.00
UPPER HUDSON___HYD 24058	34.13 1.19 0.00	31.71 1.22 0.00	30.46 1.14 0.00	29.23 1.12 0.00	29.26 1.13 0.00	33.74 1.33 0.00	45.04 2.23 0.00	46.20 2.49 0.00	50.48 3.21 0.00	57.59 3.62 0.00	59.54 2.89 0.00	61.96 3.23 0.00	62.62 2.41 0.00	62.85 2.65 0.00	62.21 1.81 0.00	61.32 2.02 0.00	61.22 1.73 0.00	59.89 2.36 0.00	56.85 2.91 0.00	55.69 3.00 0.00	57.61 3.11 0.00	54.39 3.27 0.00	45.42 2.57 0.00	40.95 1.88 0.00
UPPER RAQUET___HYD 24056	32.45 -0.49 0.00	30.03 -0.46 0.00	28.90 -0.41 0.00	27.71 -0.39 0.00	27.68 -0.45 0.00	31.89 -0.52 0.00	41.83 -0.98 0.00	42.75 -0.96 0.00	45.85 -1.42 0.00	52.24 -1.73 0.00	54.28 -2.38 0.00	56.56 -2.17 0.00	57.80 -2.41 0.00	57.85 -2.35 0.00	57.80 -2.60 0.00	56.75 -2.55 0.00	56.94 -2.56 0.00	55.51 -2.01 0.00	50.87 -3.07 0.00	50.79 -1.90 0.00	52.65 -1.85 0.00	49.33 -1.79 0.00	41.91 -0.94 0.00	38.33 -0.74 0.00
VISCHER___FERRY HYD 24020	34.26 1.32 0.00	31.83 1.34 0.00	30.57 1.26 0.00	29.32 1.21 0.00	29.32 1.18 0.00	33.84 1.43 0.00	44.95 2.14 0.00	46.12 2.40 0.00	50.10 2.84 0.00	57.10 3.13 0.00	59.54 2.89 0.00	61.55 2.82 0.00	62.74 2.53 0.00	62.79 2.59 0.00	62.88 2.48 0.00	61.85 2.55 0.00	62.00 2.50 0.00	60.23 2.70 0.00	56.85 2.91 0.00	55.53 2.85 0.00	57.34 2.83 0.00	53.93 2.81 0.00	45.34 2.49 0.00	41.02 1.95 0.00
WADING RIVER_IC_1 23522	59.94 2.47 -24.53	49.66 2.29 -16.89	49.05 2.23 -17.51	30.21 2.08 -0.02	38.72 2.08 -8.50	35.14 2.72 0.00	59.75 3.94 -13.00	63.17 4.33 -15.13	65.09 4.82 -13.01	67.08 5.67 -7.44	75.12 6.18 -12.29	78.88 6.52 -13.64	79.51 6.68 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.39 6.84 -14.06	80.39 6.67 -16.19	78.20 6.37 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.89 5.26 -17.51	67.00 3.99 -20.16	63.94 3.05 -21.82
WADING RIVER_IC_2 23547	59.94 2.47 -24.53	49.66 2.29 -16.89	49.05 2.23 -17.51	30.21 2.08 -0.02	38.72 2.08 -8.50	35.14 2.72 0.00	59.75 3.94 -13.00	63.17 4.33 -15.13	65.09 4.82 -13.01	67.08 5.67 -7.44	75.12 6.18 -12.29	78.88 6.52 -13.64	79.51 6.68 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.39 6.84 -14.06	80.39 6.67 -16.19	78.20 6.37 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.89 5.26 -17.51	67.00 3.99 -20.16	63.94 3.05 -21.82
WADING RIVER_IC_3 23601	59.94 2.47 -24.53	49.66 2.29 -16.89	49.05 2.23 -17.51	30.21 2.08 -0.02	38.72 2.08 -8.50	35.14 2.72 0.00	59.75 3.94 -13.00	63.17 4.33 -15.13	65.09 4.82 -13.01	67.08 5.67 -7.44	75.12 6.18 -12.29	78.88 6.52 -13.64	79.51 6.68 -12.62	81.60 6.68 -14.72	81.63 6.76 -14.46	81.27 6.76 -15.21	80.39 6.84 -14.06	80.39 6.67 -16.19	78.20 6.37 -17.89	75.52 6.06 -16.78	76.83 5.78 -16.55	73.89 5.26 -17.51	67.00 3.99 -20.16	63.94 3.05 -21.82

WALDEN___HYDRO 24148	34.76 1.81 0.00	32.20 1.71 0.00	30.81 1.50 0.00	29.46 1.35 0.00	29.49 1.35 0.00	34.29 1.88 0.00	45.64 2.83 0.00	46.86 3.15 0.00	50.90 3.64 0.00	58.23 4.26 0.00	61.64 4.99 0.00	63.90 5.17 0.00	65.45 5.24 0.00	65.50 5.30 0.00	65.90 5.50 0.00	64.81 5.51 0.00	64.97 5.47 0.00	62.88 5.35 0.00	59.17 5.23 0.00	57.64 4.95 0.00	59.19 4.69 0.00	55.31 4.19 0.00	46.06 3.21 0.00	41.61 2.54 0.00
WARRENSBURG___ 23737	34.16 1.22 0.00	31.74 1.25 0.00	30.49 1.17 0.00	29.26 1.15 0.00	29.32 1.18 0.00	33.81 1.39 0.00	45.08 2.27 0.00	46.29 2.58 0.00	50.57 3.31 0.00	57.64 3.67 0.00	59.66 3.00 0.00	62.02 3.29 0.00	62.74 2.53 0.00	62.97 2.77 0.00	62.33 1.93 0.00	61.37 2.08 0.00	61.34 1.84 0.00	60.00 2.47 0.00	56.96 3.02 0.00	55.74 3.06 0.00	57.72 3.22 0.00	54.49 3.37 0.00	45.46 2.61 0.00	40.98 1.91 0.00
WATERSIDE___6 8 9 23538	35.36 2.40 -0.01	32.72 2.23 -0.01	31.28 1.96 -0.01	29.91 1.80 -0.01	29.97 1.83 -0.01	34.98 2.56 -0.01	46.59 3.77 -0.01	48.05 4.33 -0.01	56.80 4.96 -4.58	61.45 5.83 -1.65	54.54 6.57 8.69	68.97 6.75 -3.49	60.03 6.74 6.92	56.57 6.80 10.43	67.28 6.83 -0.05	52.11 6.82 14.01	52.38 6.84 13.95	49.91 6.73 14.35	51.03 6.63 9.55	55.77 6.32 3.24	55.18 6.00 5.32	60.57 5.47 -3.98	47.19 4.33 -0.01	42.44 3.36 -0.01
WEST BABYLON___IC 23714	60.44 2.96 -24.53	50.15 2.77 -16.89	49.38 2.55 -17.51	30.51 2.39 -0.02	39.06 2.42 -8.50	35.65 3.24 0.00	60.39 4.58 -13.00	63.87 5.03 -15.13	65.90 5.62 -13.01	67.94 6.53 -7.44	76.14 7.20 -12.29	79.88 7.52 -13.64	80.47 7.65 -12.62	82.56 7.65 -14.72	82.59 7.73 -14.46	82.22 7.71 -15.21	81.35 7.79 -14.06	81.31 7.59 -16.19	79.12 7.28 -17.89	76.42 6.95 -16.78	77.76 6.70 -16.55	74.65 6.03 -17.51	67.68 4.67 -20.16	64.68 3.79 -21.82
WEST CANADA___HYD 24049	33.04 0.10 0.00	30.58 0.09 0.00	29.40 0.09 0.00	28.19 0.08 0.00	28.22 0.08 0.00	32.51 0.10 0.00	43.03 0.21 0.00	43.97 0.26 0.00	47.60 0.33 0.00	54.35 0.38 0.00	57.11 0.45 0.00	59.20 0.47 0.00	60.69 0.48 0.00	60.68 0.48 0.00	60.88 0.48 0.00	59.77 0.47 0.00	59.91 0.42 0.00	57.93 0.40 0.00	54.37 0.43 0.00	53.11 0.42 0.00	54.89 0.38 0.00	51.52 0.41 0.00	43.15 0.30 0.00	39.27 0.20 0.00
WESTERN_NY_WIND 24143	31.03 -1.91 0.00	28.41 -2.07 0.00	27.73 -1.58 0.00	26.76 -1.35 0.00	26.81 -1.32 0.00	29.85 -2.56 0.00	39.09 -3.72 0.00	39.78 -3.93 0.00	42.35 -4.92 0.00	48.79 -5.18 0.00	51.39 -5.27 0.00	53.74 -4.99 0.00	55.81 -4.40 0.00	55.56 -4.64 0.00	55.99 -4.41 0.00	54.56 -4.74 0.00	54.97 -4.52 0.00	52.46 -5.06 0.00	49.19 -4.75 0.00	48.47 -4.21 0.00	50.36 -4.14 0.00	47.95 -3.17 0.00	40.11 -2.74 0.00	35.83 -3.24 0.00
YORK___WARBASSE 23770	35.49 2.54 -0.01	32.78 2.29 -0.01	31.35 2.02 -0.01	29.97 1.86 -0.01	30.03 1.89 -0.01	35.01 2.59 -0.01	46.80 3.98 -0.01	48.27 4.55 -0.01	58.21 5.25 -5.70	72.37 6.15 -12.25	135.27 6.91 -71.70	77.74 7.11 -11.90	111.91 7.10 -44.59	118.65 7.16 -51.29	135.17 7.25 -67.52	135.37 7.23 -68.84	135.27 7.20 -68.57	135.17 7.13 -70.51	120.90 7.01 -59.95	75.27 6.64 -15.95	87.00 6.32 -26.17	61.86 5.78 -4.97	47.44 4.59 -0.01	42.63 3.56 -0.01