

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/08/2006

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		38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.17 5.06 0.00	58.47 5.60 0.00	63.29 6.22 0.00	66.90 6.36 0.00	67.10 6.49 0.00	67.06 6.65 0.00	67.70 6.93 0.00	67.01 6.86 0.00	66.00 6.81 0.00	64.66 6.82 0.00	62.26 6.57 0.00	61.50 6.44 0.00	62.54 6.30 0.00	58.77 5.63 0.00	50.39 4.50 0.00	46.05 3.41 0.00
74TH STREET_GT_1 24260		39.02 2.48 0.00	35.74 2.28 0.00	34.18 2.12 0.00	32.81 2.00 0.00	32.74 1.97 0.00	38.30 2.61 0.00	47.07 4.08 0.00	50.13 4.60 0.00	54.22 5.11 0.00	58.52 5.66 0.00	63.35 6.28 0.00	66.96 6.42 0.00	67.16 6.55 0.00	67.18 6.77 0.00	67.76 6.99 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.55 6.50 0.00	62.66 6.41 0.00	58.87 5.74 0.00	50.48 4.59 0.00	46.10 3.45 0.00
74TH STREET_GT_2 24261		39.02 2.48 0.00	35.74 2.28 0.00	34.18 2.12 0.00	32.81 2.00 0.00	32.74 1.97 0.00	38.30 2.61 0.00	47.07 4.08 0.00	50.13 4.60 0.00	54.22 5.11 0.00	58.52 5.66 0.00	63.35 6.28 0.00	66.96 6.42 0.00	67.16 6.55 0.00	67.18 6.77 0.00	67.76 6.99 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.55 6.50 0.00	62.66 6.41 0.00	58.87 5.74 0.00	50.48 4.59 0.00	46.10 3.45 0.00
ADK HUDSON___FALLS 24011		38.07 1.53 0.00	35.13 1.67 0.00	33.73 1.67 0.00	32.50 1.69 0.00	32.46 1.69 0.00	37.55 1.86 0.00	45.74 2.75 0.00	49.04 3.51 0.00	52.94 3.83 0.00	57.09 4.23 0.00	60.84 3.77 0.00	64.48 3.94 0.00	64.68 4.06 0.00	65.01 4.59 0.00	65.02 4.25 0.00	63.94 3.79 0.00	62.86 3.67 0.00	61.89 4.05 0.00	60.26 4.57 0.00	59.02 3.96 0.00	60.01 3.77 0.00	57.23 4.09 0.00	49.33 3.44 0.00	44.60 1.96 0.00
ADK RESOURCE___RCVRY 23798		38.07 1.53 0.00	35.13 1.67 0.00	33.73 1.67 0.00	32.50 1.69 0.00	32.46 1.69 0.00	37.55 1.86 0.00	45.74 2.75 0.00	49.04 3.51 0.00	52.94 3.83 0.00	57.09 4.23 0.00	60.84 3.77 0.00	64.48 3.94 0.00	64.68 4.06 0.00	65.01 4.59 0.00	65.02 4.25 0.00	63.94 3.79 0.00	62.86 3.67 0.00	61.89 4.05 0.00	60.26 4.57 0.00	59.02 3.96 0.00	60.01 3.77 0.00	57.23 4.09 0.00	49.33 3.44 0.00	44.60 1.96 0.00
ADK S GLENS___FALLS 24028		38.07 1.53 0.00	35.13 1.67 0.00	33.73 1.67 0.00	32.50 1.69 0.00	32.46 1.69 0.00	37.55 1.86 0.00	45.74 2.75 0.00	49.04 3.51 0.00	52.94 3.83 0.00	57.09 4.23 0.00	60.84 3.77 0.00	64.48 3.94 0.00	64.68 4.06 0.00	65.01 4.59 0.00	65.02 4.25 0.00	63.94 3.79 0.00	62.86 3.67 0.00	61.89 4.05 0.00	60.26 4.57 0.00	59.02 3.96 0.00	60.01 3.77 0.00	57.23 4.09 0.00	49.33 3.44 0.00	44.60 1.96 0.00
ADK_NYS___DAM 23527		38.07 1.53 0.00	35.20 1.74 0.00	33.83 1.76 0.00	32.59 1.79 0.00	32.52 1.75 0.00	37.52 1.82 0.00	45.52 2.54 0.00	48.72 3.19 0.00	52.30 3.19 0.00	56.30 3.44 0.00	60.49 3.42 0.00	63.81 3.27 0.00	63.77 3.15 0.00	64.10 3.69 0.00	64.60 3.83 0.00	63.76 3.61 0.00	62.80 3.61 0.00	61.31 3.47 0.00	59.59 3.90 0.00	58.47 3.41 0.00	59.56 3.32 0.00	56.38 3.24 0.00	48.83 2.94 0.00	44.43 1.79 0.00
AIR_PRODUCTS___DRP 24190		37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00
ALBANY___1 23571		37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00
ALBANY___2 23572		37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00
ALBANY___3 23573		37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00
ALBANY___4 23574		37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00

ALCOA_RYNLDS___DRP 24188	36.43 -0.11 0.00	33.36 -0.10 0.00	32.03 -0.03 0.00	30.77 -0.03 0.00	30.74 -0.03 0.00	35.66 -0.04 0.00	42.43 -0.56 0.00	44.98 -0.55 0.00	48.52 -0.59 0.00	52.23 -0.63 0.00	56.21 -0.86 0.00	59.69 -0.85 0.00	59.65 -0.97 0.00	59.15 -1.27 0.00	59.43 -1.34 0.00	59.01 -1.14 0.00	58.13 -1.07 0.00	56.74 -1.10 0.00	54.63 -1.06 0.00	54.01 -1.05 0.00	55.40 -0.84 0.00	52.39 -0.74 0.00	45.25 -0.64 0.00	42.56 -0.09 0.00
ALLEGHENY___COGEN 23514	35.48 -1.06 0.00	32.09 -1.37 0.00	30.75 -1.31 0.00	29.51 -1.29 0.00	29.54 -1.23 0.00	34.09 -1.61 0.00	41.27 -1.72 0.00	43.94 -1.59 0.00	48.32 -0.79 0.00	52.33 -0.53 0.00	57.30 0.23 0.00	61.15 0.61 0.00	61.59 0.97 0.00	61.08 0.66 0.00	61.20 0.43 0.00	60.03 -0.12 0.00	58.72 -0.47 0.00	57.66 -0.17 0.00	54.47 -1.23 0.00	54.78 -0.28 0.00	56.08 -0.17 0.00	52.55 -0.58 0.00	45.57 -0.32 0.00	41.32 -1.32 0.00
AMERICAN_REF_FUEL 24010	33.91 -2.63 0.00	30.55 -2.91 0.00	29.31 -2.76 0.00	28.12 -2.68 0.00	28.12 -2.65 0.00	31.80 -3.89 0.00	37.74 -5.24 0.00	40.25 -5.28 0.00	44.64 -4.47 0.00	48.53 -4.33 0.00	53.07 -3.99 0.00	56.73 -3.81 0.00	56.92 -3.70 0.00	56.31 -4.11 0.00	56.33 -4.44 0.00	55.34 -4.81 0.00	54.16 -5.03 0.00	53.50 -4.34 0.00	50.51 -5.18 0.00	51.04 -4.02 0.00	52.36 -3.88 0.00	49.84 -3.29 0.00	43.59 -2.29 0.00	38.93 -3.71 0.00
ARTHUR_KILL_GT_1 23520	38.92 2.38 -0.01	35.58 2.11 -0.01	34.03 1.96 -0.01	32.63 1.82 -0.01	32.56 1.78 -0.01	38.10 2.39 -0.01	46.89 3.91 0.01	49.98 4.46 0.01	55.12 5.01 -1.00	58.46 5.60 0.01	66.95 6.33 -3.55	92.53 6.48 -25.52	92.61 6.55 -25.44	92.67 6.77 -25.49	93.11 7.05 -25.29	92.75 7.04 -25.56	92.13 6.98 -25.95	91.17 6.94 -26.39	69.45 6.68 -7.07	65.30 6.50 -3.75	67.15 6.41 -4.49	63.40 5.79 -4.47	57.19 4.54 -6.76	48.35 3.50 -2.21
ARTHUR_KILL_2 23512	38.92 2.38 -0.01	35.58 2.11 -0.01	34.03 1.96 -0.01	32.63 1.82 -0.01	32.56 1.78 -0.01	38.10 2.39 -0.01	46.89 3.91 0.01	49.98 4.46 0.01	55.12 5.01 -1.00	58.46 5.60 0.01	66.95 6.33 -3.55	92.53 6.48 -25.52	92.61 6.55 -25.44	92.67 6.77 -25.49	93.11 7.05 -25.29	92.75 7.04 -25.56	92.13 6.98 -25.95	91.17 6.94 -26.39	69.45 6.68 -7.07	65.30 6.50 -3.75	67.15 6.41 -4.49	63.40 5.79 -4.47	57.19 4.54 -6.76	48.35 3.50 -2.21
ARTHUR_KILL_3 23513	38.91 2.38 0.00	35.60 2.14 0.00	34.05 1.99 0.00	32.68 1.88 0.00	32.62 1.85 0.00	38.16 2.46 0.00	46.90 3.91 0.00	49.95 4.42 0.00	55.08 4.96 0.00	58.41 5.55 0.00	66.79 6.16 -3.56	92.30 6.24 -25.52	92.37 6.30 -25.45	92.44 6.52 -25.50	92.85 6.81 -25.28	92.51 6.80 -25.55	91.89 6.75 -25.95	90.93 6.71 -26.38	69.33 6.57 -7.06	65.20 6.39 -3.76	66.97 6.24 -4.48	63.29 5.69 -4.47	57.14 4.50 -6.75	48.21 3.37 -2.20
ASHOKAN____ 23654	38.66 2.12 0.00	35.43 1.97 0.00	33.93 1.86 0.00	32.59 1.79 0.00	32.52 1.75 0.00	37.87 2.18 0.00	46.34 3.35 0.00	49.08 3.55 0.00	53.04 3.93 0.00	57.30 4.44 0.00	61.92 4.85 0.00	65.57 5.02 0.00	65.71 5.09 0.00	65.61 5.20 0.00	66.18 5.41 0.00	65.63 5.47 0.00	64.70 5.50 0.00	63.16 5.32 0.00	60.70 5.01 0.00	59.96 4.90 0.00	61.19 4.95 0.00	57.60 4.46 0.00	49.47 3.58 0.00	45.41 2.77 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.03 2.48 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.00 4.46 -0.01	54.08 4.96 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.84 6.30 -0.01	67.05 6.43 -0.01	66.95 6.52 -0.01	67.58 6.81 -0.01	66.90 6.74 -0.01	65.95 6.75 -0.01	64.61 6.77 -0.01	62.22 6.52 -0.01	61.40 6.33 -0.01	62.50 6.24 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_EAST_ENERGY_CC2 323582	39.03 2.48 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.00 4.46 -0.01	54.08 4.96 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.84 6.30 -0.01	67.05 6.43 -0.01	66.95 6.52 -0.01	67.58 6.81 -0.01	66.90 6.74 -0.01	65.95 6.75 -0.01	64.61 6.77 -0.01	62.22 6.52 -0.01	61.40 6.33 -0.01	62.50 6.24 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT2_1 24094	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT2_2 24095	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT2_3 24096	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT2_4 24097	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT3_1 24098	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT3_2 24099	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT3_3 24100	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32

ASTORIA_GT3_4 24101	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT4_1 24102	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT4_2 24103	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT4_3 24104	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT4_4 24105	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT_1 23523	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
ASTORIA_GT_10 24110	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
ASTORIA_GT_11 24225	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
ASTORIA_GT_12 24226	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
ASTORIA_GT_13 24227	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
ASTORIA_GT_5 24106	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT_7 24107	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA_GT_8 24108	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA___2 24149	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32
ASTORIA___3 23516	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
ASTORIA___4 23517	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.96 2.18 -0.01	38.49 2.78 -0.01	46.95 3.95 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.42 5.55 -0.01	63.24 6.16 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.65 6.87 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.54 3.58 -6.32

ASTORIA___5 23518	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
ATHENS_STG_1 23668	37.82 1.28 0.00	34.70 1.24 0.00	33.25 1.19 0.00	31.94 1.14 0.00	31.88 1.11 0.00	37.09 1.39 0.00	45.14 2.15 0.00	47.99 2.46 0.00	51.76 2.65 0.00	55.72 2.85 0.00	60.04 2.97 0.00	63.51 2.97 0.00	63.59 2.97 0.00	63.62 3.20 0.00	64.11 3.34 0.00	63.40 3.25 0.00	62.45 3.26 0.00	61.08 3.24 0.00	58.98 3.29 0.00	58.14 3.08 0.00	59.23 2.98 0.00	55.95 2.82 0.00	48.18 2.29 0.00	44.22 1.58 0.00
ATHENS_STG_2 23670	37.82 1.28 0.00	34.70 1.24 0.00	33.25 1.19 0.00	31.94 1.14 0.00	31.88 1.11 0.00	37.09 1.39 0.00	45.14 2.15 0.00	47.99 2.46 0.00	51.76 2.65 0.00	55.72 2.85 0.00	60.04 2.97 0.00	63.51 2.97 0.00	63.59 2.97 0.00	63.62 3.20 0.00	64.11 3.34 0.00	63.40 3.25 0.00	62.45 3.26 0.00	61.08 3.24 0.00	58.98 3.29 0.00	58.14 3.08 0.00	59.23 2.98 0.00	55.95 2.82 0.00	48.18 2.29 0.00	44.22 1.58 0.00
ATHENS_STG_3 23677	37.82 1.28 0.00	34.70 1.24 0.00	33.25 1.19 0.00	31.94 1.14 0.00	31.88 1.11 0.00	37.09 1.39 0.00	45.14 2.15 0.00	47.99 2.46 0.00	51.76 2.65 0.00	55.72 2.85 0.00	60.04 2.97 0.00	63.51 2.97 0.00	63.59 2.97 0.00	63.62 3.20 0.00	64.11 3.34 0.00	63.40 3.25 0.00	62.45 3.26 0.00	61.08 3.24 0.00	58.98 3.29 0.00	58.14 3.08 0.00	59.23 2.98 0.00	55.95 2.82 0.00	48.18 2.29 0.00	44.22 1.58 0.00
BARRETT_IC_1 23704	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_10 23701	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_11 23702	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_12 23703	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_2 23705	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_3 23706	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_4 23707	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_5 23708	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_6 23709	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_7 23710	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_8 23711	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT_IC_9 23700	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93

BARRETT___1 23545	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BARRETT___2 23546	64.31 2.92 -24.85	56.36 2.74 -20.15	54.16 2.57 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.28 3.03 -10.55	63.93 4.51 -16.43	64.87 4.83 -14.51	67.54 5.30 -13.13	69.64 5.71 -11.06	73.38 6.22 -10.10	76.70 6.48 -9.68	77.27 6.55 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.52 6.75 -14.58	82.81 6.65 -18.32	76.49 6.46 -14.34	75.46 6.39 -14.02	73.25 6.24 -10.76	73.22 5.69 -14.40	69.18 4.45 -18.84	67.28 3.71 -20.93
BEAVER RIVER___HYD 24048	36.58 0.04 0.00	33.39 -0.07 0.00	32.10 0.03 0.00	30.86 0.06 0.00	30.86 0.09 0.00	36.05 0.36 0.00	43.80 0.82 0.00	45.62 0.09 0.00	49.01 -0.10 0.00	52.97 0.11 0.00	56.95 -0.11 0.00	60.84 0.30 0.00	61.16 0.55 0.00	60.60 0.18 0.00	60.77 0.00 0.00	59.73 -0.42 0.00	59.07 -0.12 0.00	57.03 -0.81 0.00	54.80 -0.89 0.00	54.23 -0.83 0.00	55.91 -0.34 0.00	53.03 -0.11 0.00	45.11 -0.78 0.00	42.98 0.34 0.00
BEEBEE_GT_13 23619	35.44 -1.10 0.00	32.09 -1.37 0.00	30.72 -1.35 0.00	29.51 -1.29 0.00	29.54 -1.23 0.00	34.09 -1.61 0.00	40.88 -2.11 0.00	43.98 -1.55 0.00	48.47 -0.64 0.00	52.33 -0.53 0.00	57.18 0.11 0.00	61.09 0.54 0.00	61.59 0.97 0.00	61.20 0.79 0.00	61.32 0.55 0.00	60.15 0.00 0.00	58.96 -0.24 0.00	57.72 -0.12 0.00	54.75 -0.95 0.00	54.84 -0.22 0.00	56.19 -0.06 0.00	52.76 -0.37 0.00	45.84 -0.05 0.00	41.45 -1.19 0.00
BETHLEHEM___GRP 23843	37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00
BETHLEHEM___GS1 323560	37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00
BETHLEHEM___GS2 323561	37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00
BETHLEHEM___GS3 323562	37.74 1.21 0.00	34.67 1.20 0.00	33.25 1.19 0.00	31.97 1.17 0.00	31.91 1.14 0.00	36.98 1.29 0.00	44.84 1.85 0.00	47.72 2.19 0.00	51.17 2.06 0.00	54.93 2.06 0.00	59.07 2.00 0.00	62.48 1.94 0.00	62.56 1.94 0.00	62.71 2.30 0.00	63.14 2.37 0.00	62.38 2.23 0.00	61.44 2.25 0.00	60.09 2.26 0.00	58.09 2.39 0.00	57.20 2.15 0.00	58.27 2.02 0.00	55.21 2.07 0.00	47.63 1.74 0.00	43.62 0.98 0.00
BETHLEHEM___STEEL 23779	33.87 -2.67 0.00	30.55 -2.91 0.00	29.34 -2.73 0.00	28.12 -2.68 0.00	28.12 -2.65 0.00	31.91 -3.78 0.00	38.09 -4.90 0.00	40.75 -4.78 0.00	45.18 -3.93 0.00	49.11 -3.75 0.00	53.76 -3.31 0.00	57.51 -3.03 0.00	57.83 -2.79 0.00	57.21 -3.20 0.00	57.25 -3.52 0.00	56.24 -3.91 0.00	54.99 -4.20 0.00	54.25 -3.59 0.00	51.13 -4.57 0.00	51.70 -3.36 0.00	53.10 -3.15 0.00	50.27 -2.87 0.00	43.87 -2.02 0.00	39.10 -3.54 0.00
BETHPAGE_CC_5 323564	64.42 3.03 -24.85	56.42 2.81 -20.15	54.23 2.63 -19.53	54.00 2.53 -20.67	53.00 2.49 -19.74	49.43 3.18 -10.55	64.11 4.69 -16.43	65.23 5.19 -14.51	67.89 5.65 -13.13	70.06 6.13 -11.06	73.73 6.56 -10.10	77.18 6.96 -9.68	77.88 7.15 -10.11	78.06 7.31 -10.34	83.17 7.60 -14.80	85.76 7.46 -18.15	81.17 7.40 -14.58	83.56 7.40 -18.32	77.16 7.13 -14.34	76.13 7.05 -14.02	73.92 6.92 -10.76	73.65 6.11 -14.40	69.55 4.82 -18.84	67.45 3.88 -20.93
BINGHAMTON___COGEN 23790	35.37 -1.17 0.00	32.29 -1.17 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.66 -1.11 0.00	34.66 -1.04 0.00	42.17 -0.82 0.00	44.48 -1.05 0.00	47.93 -1.18 0.00	51.75 -1.11 0.00	56.50 -0.57 0.00	60.18 -0.36 0.00	60.68 0.06 0.00	60.29 -0.12 0.00	60.65 -0.12 0.00	59.85 -0.30 0.00	58.78 -0.41 0.00	57.55 -0.29 0.00	54.75 -0.95 0.00	54.56 -0.50 0.00	55.74 -0.51 0.00	52.13 -1.01 0.00	44.93 -0.96 0.00	41.66 -0.98 0.00
BLACK RIVER___HYD 24047	36.61 0.07 0.00	33.39 -0.07 0.00	32.13 0.06 0.00	30.90 0.09 0.00	30.92 0.15 0.00	36.16 0.46 0.00	44.19 1.20 0.00	45.67 0.14 0.00	49.01 -0.10 0.00	52.97 0.11 0.00	56.95 -0.11 0.00	61.02 0.48 0.00	61.59 0.97 0.00	60.84 0.42 0.00	61.01 0.24 0.00	59.73 -0.42 0.00	59.25 0.06 0.00	56.86 -0.98 0.00	54.47 -1.23 0.00	53.90 -1.16 0.00	55.80 -0.45 0.00	52.98 -0.16 0.00	44.74 -1.15 0.00	43.07 0.43 0.00
BLUE_CIRC_CHEM_DRP 24182	37.49 0.95 0.00	34.43 0.97 0.00	33.00 0.93 0.00	31.70 0.89 0.00	31.66 0.89 0.00	36.77 1.07 0.00	44.49 1.50 0.00	47.35 1.82 0.00	50.98 1.87 0.00	54.82 1.96 0.00	59.01 1.94 0.00	62.42 1.88 0.00	62.50 1.88 0.00	62.53 2.11 0.00	63.02 2.25 0.00	62.32 2.17 0.00	61.32 2.13 0.00	59.98 2.14 0.00	57.92 2.23 0.00	57.04 1.98 0.00	58.10 1.86 0.00	55.05 1.91 0.00	47.50 1.61 0.00	43.62 0.98 0.00
BOC_GAS_DRP 24189	37.53 0.99 0.00	34.43 0.97 0.00	33.03 0.96 0.00	31.73 0.92 0.00	31.69 0.92 0.00	36.77 1.07 0.00	44.58 1.59 0.00	47.44 1.91 0.00	50.98 1.87 0.00	54.77 1.90 0.00	58.95 1.88 0.00	62.36 1.82 0.00	62.37 1.76 0.00	62.47 2.05 0.00	62.90 2.13 0.00	62.20 2.05 0.00	61.26 2.07 0.00	59.86 2.02 0.00	57.86 2.17 0.00	56.98 1.93 0.00	58.10 1.86 0.00	55.05 1.91 0.00	47.54 1.65 0.00	43.71 1.07 0.00
BORALEX_4TH_BRANCH 23824	38.07 1.53 0.00	35.20 1.74 0.00	33.83 1.76 0.00	32.59 1.79 0.00	32.52 1.75 0.00	37.52 1.82 0.00	45.52 2.54 0.00	48.72 3.19 0.00	52.30 3.19 0.00	56.30 3.44 0.00	60.49 3.42 0.00	63.81 3.27 0.00	63.77 3.15 0.00	64.10 3.69 0.00	64.60 3.83 0.00	63.76 3.61 0.00	62.80 3.61 0.00	61.31 3.47 0.00	59.59 3.90 0.00	58.47 3.41 0.00	59.56 3.32 0.00	56.38 3.24 0.00	48.83 2.94 0.00	44.43 1.79 0.00
BOWLINE___1 23526	38.44 1.90 0.00	35.23 1.77 0.00	33.70 1.64 0.00	32.37 1.57 0.00	32.31 1.54 0.00	37.73 2.03 0.00	46.25 3.27 0.00	49.22 3.69 0.00	53.24 4.13 0.00	57.46 4.60 0.00	62.20 5.14 0.00	65.81 5.27 0.00	66.01 5.39 0.00	65.97 5.56 0.00	66.54 5.77 0.00	65.87 5.71 0.00	64.93 5.74 0.00	63.51 5.67 0.00	61.21 5.51 0.00	60.40 5.34 0.00	61.48 5.23 0.00	57.76 4.62 0.00	49.56 3.67 0.00	45.29 2.64 0.00

BOWLINE___2 23595	38.44 1.90 0.00	35.23 1.77 0.00	33.70 1.64 0.00	32.37 1.57 0.00	32.31 1.54 0.00	37.73 2.03 0.00	46.25 3.27 0.00	49.22 3.69 0.00	53.24 4.13 0.00	57.46 4.60 0.00	62.20 5.14 0.00	65.87 5.33 0.00	66.01 5.39 0.00	65.97 5.56 0.00	66.54 5.77 0.00	65.87 5.71 0.00	64.93 5.74 0.00	63.51 5.67 0.00	61.21 5.51 0.00	60.40 5.34 0.00	61.48 5.23 0.00	57.76 4.62 0.00	49.56 3.67 0.00	45.29 2.64 0.00
BROOKHAVEN___DRP 24191	64.13 2.74 -24.85	56.16 2.54 -20.15	54.13 2.53 -19.53	53.91 2.43 -20.67	52.91 2.40 -19.74	49.18 2.93 -10.55	63.81 4.38 -16.43	64.96 4.92 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.21 6.05 -10.10	76.70 6.48 -9.68	77.15 6.43 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.46 6.69 -14.58	82.87 6.71 -18.32	76.60 6.57 -14.34	75.69 6.61 -14.02	73.53 6.52 -10.76	73.28 5.74 -14.40	69.18 4.45 -18.84	66.94 3.37 -20.93
BROOKLYN_NAVY_YARD 23515	38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.71 1.91 0.00	32.65 1.88 0.00	38.19 2.50 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.12 5.01 0.00	58.47 5.60 0.00	63.29 6.22 0.00	66.90 6.36 0.00	67.04 6.43 0.00	66.94 6.52 0.00	67.58 6.81 0.00	66.95 6.80 0.00	65.94 6.75 0.00	64.66 6.82 0.00	62.26 6.57 0.00	61.50 6.44 0.00	62.54 6.30 0.00	58.82 5.69 0.00	50.39 4.50 0.00	46.05 3.41 0.00
BURROWS___LYONSDAL 23803	36.58 0.04 0.00	33.43 -0.03 0.00	32.07 0.00 0.00	30.83 0.03 0.00	30.80 0.03 0.00	35.87 0.18 0.00	43.50 0.52 0.00	45.62 0.09 0.00	49.11 0.00 0.00	52.97 0.11 0.00	57.13 0.06 0.00	60.90 0.36 0.00	61.16 0.55 0.00	60.72 0.30 0.00	60.95 0.18 0.00	60.03 -0.12 0.00	59.25 0.06 0.00	57.49 -0.35 0.00	55.25 -0.45 0.00	54.73 -0.33 0.00	56.19 -0.06 0.00	53.14 0.00 0.00	45.48 -0.41 0.00	42.90 0.26 0.00
CALPINE_BETH_PAGE_GT4 24209	64.46 3.07 -24.85	56.42 2.81 -20.15	54.26 2.66 -19.53	54.00 2.53 -20.67	53.00 2.49 -19.74	49.43 3.18 -10.55	64.11 4.69 -16.43	65.19 5.14 -14.51	67.89 5.65 -13.13	70.06 6.13 -11.06	73.84 6.68 -10.10	77.24 7.02 -9.68	78.06 7.33 -10.11	78.24 7.49 -10.34	83.35 7.78 -14.80	85.94 7.64 -18.15	81.35 7.58 -14.58	83.74 7.58 -18.32	77.33 7.30 -14.34	76.29 7.21 -14.02	74.09 7.09 -10.76	73.81 6.27 -14.40	69.69 4.96 -18.84	67.54 3.97 -20.93
CALPINE_BETH_PAGE_GT_4 323586	64.46 3.07 -24.85	56.42 2.81 -20.15	54.26 2.66 -19.53	54.00 2.53 -20.67	53.00 2.49 -19.74	49.43 3.18 -10.55	64.11 4.69 -16.43	65.19 5.14 -14.51	67.89 5.65 -13.13	70.06 6.13 -11.06	73.84 6.68 -10.10	77.24 7.02 -9.68	78.06 7.33 -10.11	78.24 7.49 -10.34	83.35 7.78 -14.80	85.94 7.64 -18.15	81.35 7.58 -14.58	83.74 7.58 -18.32	77.33 7.30 -14.34	76.29 7.21 -14.02	74.09 7.09 -10.76	73.81 6.27 -14.40	69.69 4.96 -18.84	67.54 3.97 -20.93
CALPINE_BP_GT1 23823	64.46 3.07 -24.85	56.42 2.81 -20.15	54.26 2.66 -19.53	54.00 2.53 -20.67	53.00 2.49 -19.74	49.43 3.18 -10.55	64.11 4.69 -16.43	65.19 5.14 -14.51	67.89 5.65 -13.13	70.06 6.13 -11.06	73.84 6.68 -10.10	77.24 7.02 -9.68	78.06 7.33 -10.11	78.24 7.49 -10.34	83.35 7.78 -14.80	85.94 7.64 -18.15	81.35 7.58 -14.58	83.74 7.58 -18.32	77.33 7.30 -14.34	76.29 7.21 -14.02	74.09 7.09 -10.76	73.81 6.27 -14.40	69.69 4.96 -18.84	67.54 3.97 -20.93
CALSPAN___DRP 24200	33.87 -2.67 0.00	30.55 -2.91 0.00	29.34 -2.73 0.00	28.12 -2.68 0.00	28.12 -2.65 0.00	31.91 -3.78 0.00	38.09 -4.90 0.00	40.75 -4.78 0.00	45.18 -3.93 0.00	49.11 -3.75 0.00	53.76 -3.31 0.00	57.51 -3.03 0.00	57.83 -2.79 0.00	57.21 -3.20 0.00	57.25 -3.52 0.00	56.24 -3.91 0.00	54.99 -4.20 0.00	54.25 -3.59 0.00	51.13 -4.57 0.00	51.70 -3.36 0.00	53.10 -3.15 0.00	50.27 -2.87 0.00	43.87 -2.02 0.00	39.10 -3.54 0.00
CARR_STREET_E_SYR 24060	35.66 -0.88 0.00	32.52 -0.94 0.00	31.17 -0.90 0.00	29.94 -0.86 0.00	29.91 -0.86 0.00	34.70 -1.00 0.00	41.96 -1.03 0.00	44.12 -1.41 0.00	47.54 -1.57 0.00	51.22 -1.64 0.00	55.47 -1.60 0.00	59.03 -1.51 0.00	59.22 -1.39 0.00	58.96 -1.45 0.00	59.31 -1.46 0.00	58.47 -1.68 0.00	57.48 -1.72 0.00	56.22 -1.62 0.00	53.85 -1.84 0.00	53.46 -1.60 0.00	54.67 -1.57 0.00	51.54 -1.59 0.00	44.65 -1.24 0.00	41.66 -0.98 0.00
CARTHAGE___PAPER 23857	36.61 0.07 0.00	33.39 -0.07 0.00	32.13 0.06 0.00	30.90 0.09 0.00	30.89 0.12 0.00	36.12 0.43 0.00	44.06 1.07 0.00	45.67 0.14 0.00	49.01 -0.10 0.00	52.97 0.11 0.00	56.95 -0.11 0.00	60.96 0.42 0.00	61.47 0.85 0.00	60.78 0.36 0.00	60.89 0.12 0.00	59.73 -0.42 0.00	59.19 0.00 0.00	56.91 -0.93 0.00	54.58 -1.11 0.00	54.01 -1.05 0.00	55.85 -0.39 0.00	52.98 -0.16 0.00	44.88 -1.01 0.00	43.03 0.38 0.00
CE_DUNWOOD___DRP 24194	38.69 2.16 0.00	35.47 2.01 0.00	33.93 1.86 0.00	32.56 1.76 0.00	32.49 1.72 0.00	37.98 2.28 0.00	46.55 3.57 0.00	49.58 4.05 0.00	53.63 4.52 0.00	57.89 5.02 0.00	62.66 5.59 0.00	66.29 5.75 0.00	66.44 5.82 0.00	66.46 6.04 0.00	67.03 6.26 0.00	66.35 6.20 0.00	65.41 6.22 0.00	63.97 6.13 0.00	61.65 5.96 0.00	60.84 5.78 0.00	61.93 5.68 0.00	58.18 5.05 0.00	49.93 4.04 0.00	45.63 2.98 0.00
CE_MILLWOOD___DRP 24193	38.58 2.05 0.00	35.37 1.91 0.00	33.83 1.76 0.00	32.50 1.69 0.00	32.43 1.66 0.00	37.87 2.18 0.00	46.43 3.44 0.00	49.40 3.87 0.00	53.43 4.32 0.00	57.73 4.86 0.00	62.43 5.36 0.00	66.05 5.51 0.00	66.25 5.64 0.00	66.21 5.80 0.00	66.85 6.08 0.00	66.11 5.96 0.00	65.17 5.98 0.00	63.74 5.90 0.00	61.43 5.74 0.00	60.62 5.56 0.00	61.70 5.46 0.00	57.97 4.84 0.00	49.74 3.85 0.00	45.46 2.81 0.00
CE_NYC2_DRP 24202	39.14 2.59 -0.01	35.84 2.38 -0.01	34.29 2.21 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.34 7.17 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.36 6.85 -1.81	62.66 6.66 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.54 3.58 -6.32
CE_NYC_DRP 24195	39.02 2.48 0.00	35.74 2.28 0.00	34.15 2.08 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.03 4.04 0.00	50.08 4.55 0.00	54.22 5.11 0.00	58.52 5.66 0.00	63.35 6.28 0.00	66.96 6.42 0.00	67.16 6.55 0.00	67.12 6.71 0.00	67.76 6.99 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.61 6.55 0.00	62.66 6.41 0.00	58.87 5.74 0.00	50.43 4.54 0.00	46.10 3.45 0.00
CHAT_HIGH_FALL_HYD 323578	36.21 -0.33 0.00	33.16 -0.30 0.00	31.81 -0.26 0.00	30.56 -0.25 0.00	30.52 -0.25 0.00	35.41 -0.29 0.00	42.13 -0.86 0.00	44.67 -0.87 0.00	48.23 -0.88 0.00	51.86 -1.00 0.00	55.87 -1.20 0.00	59.33 -1.21 0.00	59.28 -1.33 0.00	58.78 -1.63 0.00	59.07 -1.70 0.00	58.71 -1.44 0.00	57.83 -1.36 0.00	56.39 -1.45 0.00	54.36 -1.34 0.00	53.68 -1.38 0.00	55.06 -1.18 0.00	52.02 -1.12 0.00	44.97 -0.92 0.00	42.26 -0.38 0.00
CH_MIDHUDSON___DRP 24192	38.48 1.94 0.00	35.33 1.87 0.00	33.80 1.73 0.00	32.47 1.66 0.00	32.40 1.63 0.00	37.77 2.07 0.00	46.30 3.31 0.00	49.22 3.69 0.00	53.24 4.13 0.00	57.46 4.60 0.00	62.20 5.14 0.00	65.81 5.27 0.00	65.95 5.33 0.00	65.91 5.50 0.00	66.54 5.77 0.00	65.81 5.65 0.00	64.88 5.68 0.00	63.45 5.61 0.00	61.09 5.40 0.00	60.29 5.23 0.00	61.36 5.12 0.00	57.71 4.57 0.00	49.51 3.63 0.00	45.29 2.64 0.00

CH_MISC_IPPS 23765	38.26 1.72 0.00	35.20 1.74 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.55 1.86 0.00	46.04 3.05 0.00	48.95 3.41 0.00	52.94 3.83 0.00	57.20 4.33 0.00	61.92 4.85 0.00	65.57 5.02 0.00	65.71 5.09 0.00	65.67 5.26 0.00	66.24 5.47 0.00	65.57 5.41 0.00	64.64 5.45 0.00	63.22 5.38 0.00	60.87 5.18 0.00	60.12 5.07 0.00	61.19 4.95 0.00	57.44 4.30 0.00	49.28 3.40 0.00	45.07 2.43 0.00
CH_RES_BVR_FALLS 23983	36.50 -0.04 0.00	33.39 -0.07 0.00	32.03 -0.03 0.00	30.77 -0.03 0.00	30.74 -0.03 0.00	35.66 -0.04 0.00	42.90 -0.09 0.00	45.44 -0.09 0.00	49.01 -0.10 0.00	52.76 -0.11 0.00	56.95 -0.11 0.00	60.48 -0.06 0.00	60.56 -0.06 0.00	60.29 -0.12 0.00	60.65 -0.12 0.00	59.85 -0.30 0.00	58.90 -0.30 0.00	57.55 -0.29 0.00	55.36 -0.33 0.00	54.78 -0.28 0.00	55.96 -0.28 0.00	52.87 -0.27 0.00	45.66 -0.23 0.00	42.56 -0.09 0.00
CH_RES_NIAGARA 23895	33.98 -2.56 0.00	30.62 -2.84 0.00	29.40 -2.66 0.00	28.18 -2.62 0.00	28.18 -2.58 0.00	31.84 -3.86 0.00	37.83 -5.16 0.00	40.39 -5.14 0.00	44.84 -4.27 0.00	48.74 -4.12 0.00	53.25 -3.82 0.00	56.97 -3.57 0.00	57.16 -3.46 0.00	56.55 -3.87 0.00	56.58 -4.19 0.00	55.58 -4.57 0.00	54.40 -4.79 0.00	53.67 -4.16 0.00	50.74 -4.96 0.00	51.26 -3.80 0.00	52.59 -3.66 0.00	50.05 -3.08 0.00	43.78 -2.11 0.00	39.02 -3.62 0.00
CH_RES_SYRACUSE 23985	35.59 -0.95 0.00	32.52 -0.94 0.00	31.17 -0.90 0.00	29.91 -0.89 0.00	29.91 -0.86 0.00	34.70 -1.00 0.00	41.96 -1.03 0.00	44.07 -1.46 0.00	47.54 -1.57 0.00	51.17 -1.69 0.00	55.41 -1.65 0.00	58.91 -1.63 0.00	59.10 -1.52 0.00	58.84 -1.57 0.00	59.19 -1.58 0.00	58.41 -1.74 0.00	57.36 -1.83 0.00	56.10 -1.74 0.00	53.80 -1.89 0.00	53.35 -1.71 0.00	54.56 -1.69 0.00	51.49 -1.65 0.00	44.51 -1.38 0.00	41.62 -1.02 0.00
COLONIE_LFGE__ 323577	38.00 1.46 0.00	35.00 1.54 0.00	33.60 1.54 0.00	32.31 1.51 0.00	32.28 1.51 0.00	37.37 1.68 0.00	45.35 2.36 0.00	48.44 2.91 0.00	52.11 3.00 0.00	56.09 3.22 0.00	60.21 3.14 0.00	63.69 3.15 0.00	63.71 3.09 0.00	63.98 3.56 0.00	64.42 3.65 0.00	63.52 3.37 0.00	62.51 3.31 0.00	61.19 3.35 0.00	59.26 3.56 0.00	58.25 3.19 0.00	59.34 3.09 0.00	56.27 3.14 0.00	48.55 2.66 0.00	44.26 1.62 0.00
CORNELL____ 23752	34.02 -2.52 0.00	30.95 -2.51 0.00	29.66 -2.40 0.00	28.49 -2.31 0.00	28.49 -2.28 0.00	33.16 -2.53 0.00	40.45 -2.54 0.00	41.66 -3.87 0.00	45.03 -4.08 0.00	48.74 -4.12 0.00	52.96 -4.11 0.00	56.61 -3.94 0.00	56.98 -3.64 0.00	56.67 -3.75 0.00	56.94 -3.83 0.00	55.88 -4.27 0.00	54.93 -4.26 0.00	53.56 -4.28 0.00	51.07 -4.62 0.00	50.87 -4.18 0.00	52.14 -4.11 0.00	48.94 -4.20 0.00	42.17 -3.72 0.00	40.04 -2.60 0.00
COXSACKIE___GT 23611	38.55 2.01 0.00	35.37 1.91 0.00	33.89 1.83 0.00	32.53 1.72 0.00	32.49 1.72 0.00	37.80 2.11 0.00	46.34 3.35 0.00	49.08 3.55 0.00	52.94 3.83 0.00	57.09 4.23 0.00	61.63 4.57 0.00	65.32 4.78 0.00	65.47 4.85 0.00	65.37 4.95 0.00	65.88 5.10 0.00	65.27 5.11 0.00	64.40 5.21 0.00	62.87 5.03 0.00	60.20 4.51 0.00	59.41 4.35 0.00	60.58 4.33 0.00	57.12 3.99 0.00	49.15 3.26 0.00	45.16 2.52 0.00
CRESCENT___HYD 24018	38.00 1.46 0.00	35.00 1.54 0.00	33.60 1.54 0.00	32.31 1.51 0.00	32.28 1.51 0.00	37.37 1.68 0.00	45.35 2.36 0.00	48.44 2.91 0.00	52.11 3.00 0.00	56.09 3.22 0.00	60.21 3.14 0.00	63.69 3.15 0.00	63.71 3.09 0.00	63.98 3.56 0.00	64.42 3.65 0.00	63.52 3.37 0.00	62.51 3.31 0.00	61.19 3.35 0.00	59.26 3.56 0.00	58.25 3.19 0.00	59.34 3.09 0.00	56.27 3.14 0.00	48.55 2.66 0.00	44.26 1.62 0.00
CRUCIBLE_METL_DRP 24180	35.59 -0.95 0.00	32.52 -0.94 0.00	31.17 -0.90 0.00	29.91 -0.89 0.00	29.91 -0.86 0.00	34.70 -1.00 0.00	41.96 -1.03 0.00	44.07 -1.46 0.00	47.54 -1.57 0.00	51.17 -1.69 0.00	55.41 -1.65 0.00	58.91 -1.63 0.00	59.10 -1.52 0.00	58.84 -1.57 0.00	59.19 -1.58 0.00	58.41 -1.74 0.00	57.36 -1.83 0.00	56.10 -1.74 0.00	53.80 -1.89 0.00	53.35 -1.71 0.00	54.56 -1.69 0.00	51.49 -1.65 0.00	44.51 -1.38 0.00	41.62 -1.02 0.00
DANSKAMMER___1 23586	38.26 1.72 0.00	35.20 1.74 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.55 1.86 0.00	46.04 3.05 0.00	48.95 3.41 0.00	52.94 3.83 0.00	57.20 4.33 0.00	61.92 4.85 0.00	65.57 5.02 0.00	65.71 5.09 0.00	65.67 5.26 0.00	66.24 5.47 0.00	65.57 5.41 0.00	64.64 5.45 0.00	63.22 5.38 0.00	60.87 5.18 0.00	60.12 5.07 0.00	61.19 4.95 0.00	57.44 4.30 0.00	49.28 3.40 0.00	45.07 2.43 0.00
DANSKAMMER___2 23589	38.26 1.72 0.00	35.20 1.74 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.55 1.86 0.00	46.04 3.05 0.00	48.95 3.41 0.00	52.94 3.83 0.00	57.20 4.33 0.00	61.92 4.85 0.00	65.57 5.02 0.00	65.71 5.09 0.00	65.67 5.26 0.00	66.24 5.47 0.00	65.57 5.41 0.00	64.64 5.45 0.00	63.22 5.38 0.00	60.87 5.18 0.00	60.12 5.07 0.00	61.19 4.95 0.00	57.44 4.30 0.00	49.28 3.40 0.00	45.07 2.43 0.00
DANSKAMMER___3 23590	38.26 1.72 0.00	35.20 1.74 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.55 1.86 0.00	46.04 3.05 0.00	48.95 3.41 0.00	52.94 3.83 0.00	57.20 4.33 0.00	61.92 4.85 0.00	65.57 5.02 0.00	65.71 5.09 0.00	65.67 5.26 0.00	66.24 5.47 0.00	65.57 5.41 0.00	64.64 5.45 0.00	63.22 5.38 0.00	60.87 5.18 0.00	60.12 5.07 0.00	61.19 4.95 0.00	57.44 4.30 0.00	49.28 3.40 0.00	45.07 2.43 0.00
DANSKAMMER___4 23591	38.26 1.72 0.00	35.20 1.74 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.55 1.86 0.00	46.04 3.05 0.00	48.95 3.41 0.00	52.94 3.83 0.00	57.20 4.33 0.00	61.92 4.85 0.00	65.57 5.02 0.00	65.71 5.09 0.00	65.67 5.26 0.00	66.24 5.47 0.00	65.57 5.41 0.00	64.64 5.45 0.00	63.22 5.38 0.00	60.87 5.18 0.00	60.12 5.07 0.00	61.19 4.95 0.00	57.44 4.30 0.00	49.28 3.40 0.00	45.07 2.43 0.00
DANSKAMMER___DIESEL 23592	38.26 1.72 0.00	35.20 1.74 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.55 1.86 0.00	46.04 3.05 0.00	48.95 3.41 0.00	52.94 3.83 0.00	57.20 4.33 0.00	61.92 4.85 0.00	65.57 5.02 0.00	65.71 5.09 0.00	65.67 5.26 0.00	66.24 5.47 0.00	65.57 5.41 0.00	64.64 5.45 0.00	63.22 5.38 0.00	60.87 5.18 0.00	60.12 5.07 0.00	61.19 4.95 0.00	57.44 4.30 0.00	49.28 3.40 0.00	45.07 2.43 0.00
DASHVILLE___HYD 23610	38.55 2.01 0.00	35.40 1.94 0.00	33.86 1.80 0.00	32.50 1.69 0.00	32.43 1.66 0.00	37.84 2.14 0.00	46.34 3.35 0.00	49.22 3.69 0.00	53.33 4.22 0.00	57.62 4.76 0.00	62.38 5.31 0.00	66.05 5.51 0.00	66.19 5.58 0.00	66.15 5.74 0.00	66.73 5.96 0.00	66.05 5.90 0.00	65.17 5.98 0.00	63.68 5.84 0.00	61.43 5.74 0.00	60.62 5.56 0.00	61.70 5.46 0.00	57.92 4.78 0.00	49.70 3.81 0.00	45.46 2.81 0.00
DOGLEVILLE___HYD 23807	37.93 1.39 0.00	34.63 1.17 0.00	33.16 1.09 0.00	31.82 1.02 0.00	31.78 1.02 0.00	36.98 1.29 0.00	45.05 2.06 0.00	48.08 2.55 0.00	51.91 2.80 0.00	55.82 2.96 0.00	60.09 3.02 0.00	63.75 3.21 0.00	64.01 3.39 0.00	63.98 3.56 0.00	64.42 3.65 0.00	63.52 3.37 0.00	62.45 3.26 0.00	60.96 3.12 0.00	58.87 3.17 0.00	58.03 2.97 0.00	59.28 3.04 0.00	55.90 2.76 0.00	48.00 2.11 0.00	44.43 1.79 0.00

DUNKIRK___1 23563	31.83 -4.71 0.00	28.68 -4.78 0.00	27.58 -4.49 0.00	26.43 -4.37 0.00	26.40 -4.37 0.00	30.56 -5.14 0.00	36.93 -6.06 0.00	39.38 -6.15 0.00	42.43 -6.68 0.00	46.04 -6.82 0.00	51.25 -5.82 0.00	55.15 -5.39 0.00	56.07 -4.55 0.00	55.34 -5.07 0.00	55.91 -4.86 0.00	54.98 -5.17 0.00	53.69 -5.50 0.00	52.92 -4.92 0.00	49.40 -6.29 0.00	50.10 -4.96 0.00	51.30 -4.95 0.00	47.82 -5.31 0.00	41.48 -4.41 0.00	37.14 -5.50 0.00
DUNKIRK___2 23564	31.83 -4.71 0.00	28.68 -4.78 0.00	27.58 -4.49 0.00	26.43 -4.37 0.00	26.40 -4.37 0.00	30.56 -5.14 0.00	36.93 -6.06 0.00	39.38 -6.15 0.00	42.43 -6.68 0.00	46.04 -6.82 0.00	51.25 -5.82 0.00	55.15 -5.39 0.00	56.07 -4.55 0.00	55.34 -5.07 0.00	55.91 -4.86 0.00	54.98 -5.17 0.00	53.69 -5.50 0.00	52.92 -4.92 0.00	49.40 -6.29 0.00	50.10 -4.96 0.00	51.30 -4.95 0.00	47.82 -5.31 0.00	41.48 -4.41 0.00	37.14 -5.50 0.00
DUNKIRK___3 23565	32.23 -4.31 0.00	29.04 -4.42 0.00	27.93 -4.14 0.00	26.77 -4.04 0.00	26.74 -4.03 0.00	30.91 -4.78 0.00	37.31 -5.67 0.00	39.84 -5.69 0.00	42.97 -6.14 0.00	46.68 -6.19 0.00	51.82 -5.25 0.00	55.76 -4.78 0.00	56.56 -4.06 0.00	55.82 -4.59 0.00	56.40 -4.38 0.00	55.46 -4.69 0.00	54.16 -5.03 0.00	53.44 -4.40 0.00	49.90 -5.79 0.00	50.60 -4.46 0.00	51.80 -4.44 0.00	48.35 -4.78 0.00	41.99 -3.90 0.00	37.61 -5.03 0.00
DUNKIRK___4 23566	32.23 -4.31 0.00	29.04 -4.42 0.00	27.93 -4.14 0.00	26.77 -4.04 0.00	26.74 -4.03 0.00	30.91 -4.78 0.00	37.31 -5.67 0.00	39.84 -5.69 0.00	42.97 -6.14 0.00	46.68 -6.19 0.00	51.82 -5.25 0.00	55.76 -4.78 0.00	56.56 -4.06 0.00	55.82 -4.59 0.00	56.40 -4.38 0.00	55.46 -4.69 0.00	54.16 -5.03 0.00	53.44 -4.40 0.00	49.90 -5.79 0.00	50.60 -4.46 0.00	51.80 -4.44 0.00	48.35 -4.78 0.00	41.99 -3.90 0.00	37.61 -5.03 0.00
EAST HAMPTON___GT 23717	65.15 3.76 -24.85	57.06 3.45 -20.15	54.97 3.37 -19.53	54.71 3.23 -20.67	53.71 3.20 -19.74	50.14 3.89 -10.55	65.10 5.67 -16.43	66.46 6.42 -14.51	69.36 7.12 -13.13	71.96 8.04 -11.06	75.55 8.39 -10.10	79.42 9.20 -9.68	79.94 9.21 -10.11	80.17 9.42 -10.34	85.30 9.72 -14.80	87.81 9.50 -18.15	83.18 9.41 -14.58	85.59 9.43 -18.32	79.05 9.02 -14.34	78.16 9.08 -14.02	76.06 9.06 -10.76	75.40 7.86 -14.40	70.88 6.15 -18.84	68.35 4.78 -20.93
EAST RIVER___6 23660	39.02 2.48 0.00	35.70 2.24 0.00	34.15 2.08 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.03 4.04 0.00	50.04 4.51 0.00	54.17 5.06 0.00	58.52 5.66 0.00	63.29 6.22 0.00	66.90 6.36 0.00	67.10 6.49 0.00	67.12 6.71 0.00	67.70 6.93 0.00	67.07 6.92 0.00	66.06 6.87 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.55 6.50 0.00	62.60 6.36 0.00	58.82 5.69 0.00	50.43 4.54 0.00	46.05 3.41 0.00
EAST RIVER___7 23524	39.02 2.48 0.00	35.70 2.24 0.00	34.15 2.08 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.03 4.04 0.00	50.04 4.51 0.00	54.17 5.06 0.00	58.52 5.66 0.00	63.29 6.22 0.00	66.90 6.36 0.00	67.10 6.49 0.00	67.12 6.71 0.00	67.70 6.93 0.00	67.07 6.92 0.00	66.06 6.87 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.55 6.50 0.00	62.60 6.36 0.00	58.82 5.69 0.00	50.43 4.54 0.00	46.05 3.41 0.00
EAST_HAMPTON___DIESEL 23722	65.15 3.76 -24.85	57.06 3.45 -20.15	54.97 3.37 -19.53	54.71 3.23 -20.67	53.71 3.20 -19.74	50.14 3.89 -10.55	65.10 5.67 -16.43	66.46 6.42 -14.51	69.36 7.12 -13.13	71.96 8.04 -11.06	75.55 8.39 -10.10	79.42 9.20 -9.68	79.94 9.21 -10.11	80.17 9.42 -10.34	85.30 9.72 -14.80	87.81 9.50 -18.15	83.18 9.41 -14.58	85.59 9.43 -18.32	79.05 9.02 -14.34	78.16 9.08 -14.02	76.06 9.06 -10.76	75.40 7.86 -14.40	70.88 6.15 -18.84	68.35 4.78 -20.93
EAST_RIVER___1 323558	39.02 2.48 0.00	35.74 2.28 0.00	34.15 2.08 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.03 4.04 0.00	50.08 4.55 0.00	54.22 5.11 0.00	58.52 5.66 0.00	63.35 6.28 0.00	66.96 6.42 0.00	67.16 6.55 0.00	67.12 6.71 0.00	67.76 6.99 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.61 6.55 0.00	62.66 6.41 0.00	58.87 5.74 0.00	50.43 4.54 0.00	46.10 3.45 0.00
EAST_RIVER___2 323559	39.02 2.48 0.00	35.70 2.24 0.00	34.15 2.08 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.03 4.04 0.00	50.04 4.51 0.00	54.17 5.06 0.00	58.52 5.66 0.00	63.29 6.22 0.00	66.90 6.36 0.00	67.10 6.49 0.00	67.12 6.71 0.00	67.70 6.93 0.00	67.07 6.92 0.00	66.06 6.87 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.55 6.50 0.00	62.60 6.36 0.00	58.82 5.69 0.00	50.43 4.54 0.00	46.05 3.41 0.00
ELEC_TRO_TEK 24086	63.91 2.52 -24.85	55.96 2.34 -20.15	53.78 2.18 -19.53	53.54 2.06 -20.67	52.54 2.03 -19.74	48.85 2.61 -10.55	63.42 4.00 -16.43	64.51 4.46 -14.51	67.15 4.91 -13.13	69.32 5.39 -11.06	73.10 5.94 -10.10	76.40 6.18 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.34 6.57 -14.58	82.70 6.54 -18.32	76.38 6.35 -14.34	75.30 6.22 -14.02	73.13 6.13 -10.76	73.01 5.47 -14.40	69.00 4.27 -18.84	66.90 3.33 -20.93
E_CANADA_CAP_HY 24051	37.49 0.95 0.00	34.36 0.90 0.00	32.96 0.90 0.00	31.67 0.86 0.00	31.66 0.89 0.00	36.84 1.14 0.00	44.62 1.63 0.00	47.03 1.50 0.00	51.03 1.92 0.00	55.08 2.22 0.00	59.87 2.80 0.00	63.87 3.33 0.00	63.95 3.33 0.00	63.68 3.26 0.00	63.99 3.22 0.00	63.22 3.07 0.00	61.92 2.72 0.00	60.33 2.49 0.00	57.53 1.84 0.00	57.26 2.20 0.00	58.44 2.19 0.00	55.16 2.02 0.00	47.40 1.51 0.00	43.62 0.98 0.00
E_CANADA_MHWK_HY 24050	37.93 1.39 0.00	34.63 1.17 0.00	33.16 1.09 0.00	31.82 1.02 0.00	31.78 1.02 0.00	36.98 1.29 0.00	45.05 2.06 0.00	48.08 2.55 0.00	51.91 2.80 0.00	55.82 2.96 0.00	60.09 3.02 0.00	63.75 3.21 0.00	64.01 3.39 0.00	63.98 3.56 0.00	64.42 3.65 0.00	63.52 3.37 0.00	62.45 3.26 0.00	60.96 3.12 0.00	58.87 3.17 0.00	58.03 2.97 0.00	59.28 3.04 0.00	55.90 2.76 0.00	48.00 2.11 0.00	44.43 1.79 0.00
E_FISHKILL___LBMP 23776	38.48 1.94 0.00	35.30 1.84 0.00	33.76 1.70 0.00	32.44 1.63 0.00	32.37 1.60 0.00	37.77 2.07 0.00	46.21 3.22 0.00	49.17 3.64 0.00	53.14 4.03 0.00	57.36 4.49 0.00	61.98 4.91 0.00	65.57 5.02 0.00	65.71 5.09 0.00	65.73 5.32 0.00	66.30 5.53 0.00	65.63 5.47 0.00	64.64 5.45 0.00	63.22 5.38 0.00	60.98 5.29 0.00	60.18 5.12 0.00	61.25 5.01 0.00	57.65 4.52 0.00	49.51 3.63 0.00	45.24 2.60 0.00
FAR ROCKAWAY___4 23548	64.71 3.33 -24.85	56.82 3.21 -20.15	54.58 2.98 -19.53	54.28 2.80 -20.67	53.28 2.77 -19.74	49.60 3.36 -10.55	64.36 4.94 -16.43	65.46 5.42 -14.51	68.43 6.19 -13.13	70.64 6.71 -11.06	74.47 7.30 -10.10	77.24 7.02 -9.68	77.88 7.15 -10.11	78.06 7.31 -10.34	83.17 7.60 -14.80	85.82 7.52 -18.15	81.29 7.52 -14.58	83.62 7.46 -18.32	77.21 7.18 -14.34	76.13 7.05 -14.02	73.92 6.92 -10.76	74.18 6.64 -14.40	70.33 5.60 -18.84	68.22 4.65 -20.93
FARRAGUT___LBMP 323566	38.99 2.45 0.00	35.67 2.21 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.12 5.01 0.00	58.47 5.60 0.00	63.29 6.22 0.00	66.90 6.36 0.00	67.04 6.43 0.00	67.00 6.59 0.00	67.64 6.87 0.00	67.01 6.86 0.00	66.00 6.81 0.00	64.66 6.82 0.00	62.32 6.63 0.00	61.50 6.44 0.00	62.54 6.30 0.00	58.82 5.69 0.00	50.39 4.50 0.00	46.05 3.41 0.00

FENNER___WINDPWR 24204	36.28 -0.26 0.00	33.13 -0.33 0.00	31.74 -0.32 0.00	30.50 -0.31 0.00	30.49 -0.28 0.00	35.45 -0.25 0.00	42.99 0.00 0.00	44.98 -0.55 0.00	48.52 -0.59 0.00	52.28 -0.58 0.00	56.56 -0.51 0.00	60.30 -0.24 0.00	60.56 -0.06 0.00	60.23 -0.18 0.00	60.59 -0.18 0.00	59.61 -0.54 0.00	58.72 -0.47 0.00	57.20 -0.64 0.00	54.80 -0.89 0.00	54.40 -0.66 0.00	55.74 -0.51 0.00	52.50 -0.64 0.00	45.25 -0.64 0.00	42.51 -0.13 0.00
FIBERTEK___ENERGY 23856	35.59 -0.95 0.00	32.52 -0.94 0.00	31.17 -0.90 0.00	29.91 -0.89 0.00	29.91 -0.86 0.00	34.70 -1.00 0.00	41.96 -1.03 0.00	44.07 -1.46 0.00	47.54 -1.57 0.00	51.17 -1.69 0.00	55.41 -1.65 0.00	58.91 -1.63 0.00	59.10 -1.52 0.00	58.84 -1.57 0.00	59.19 -1.58 0.00	58.41 -1.74 0.00	57.36 -1.83 0.00	56.10 -1.74 0.00	53.80 -1.89 0.00	53.35 -1.71 0.00	54.56 -1.69 0.00	51.49 -1.65 0.00	44.51 -1.38 0.00	41.62 -1.02 0.00
FITZPATRICK___ 23598	35.30 -1.24 0.00	32.26 -1.20 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.66 -1.11 0.00	34.37 -1.32 0.00	41.44 -1.55 0.00	43.80 -1.73 0.00	47.24 -1.87 0.00	50.85 -2.01 0.00	54.96 -2.11 0.00	58.42 -2.12 0.00	58.56 -2.06 0.00	58.36 -2.05 0.00	58.64 -2.13 0.00	57.93 -2.23 0.00	56.94 -2.25 0.00	55.70 -2.14 0.00	53.46 -2.23 0.00	53.02 -2.04 0.00	54.16 -2.08 0.00	51.17 -1.97 0.00	44.33 -1.56 0.00	41.19 -1.45 0.00
FORT ORANGE___ 23900	37.93 1.39 0.00	34.83 1.37 0.00	33.41 1.35 0.00	32.13 1.32 0.00	32.06 1.29 0.00	37.19 1.50 0.00	45.14 2.15 0.00	47.76 2.23 0.00	51.32 2.21 0.00	55.14 2.27 0.00	59.35 2.28 0.00	62.84 2.30 0.00	62.86 2.24 0.00	63.01 2.60 0.00	63.51 2.73 0.00	62.74 2.59 0.00	61.80 2.60 0.00	60.85 3.01 0.00	58.76 3.06 0.00	57.86 2.81 0.00	58.95 2.70 0.00	55.79 2.66 0.00	48.09 2.20 0.00	44.01 1.36 0.00
FORT_DRUM_COGEN 23780	36.54 0.00 0.00	33.33 -0.13 0.00	32.07 0.00 0.00	30.83 0.03 0.00	30.83 0.06 0.00	36.09 0.39 0.00	44.06 1.07 0.00	45.58 0.05 0.00	48.86 -0.25 0.00	52.86 0.00 0.00	56.84 -0.23 0.00	60.84 0.30 0.00	61.41 0.79 0.00	60.72 0.30 0.00	60.83 0.06 0.00	59.61 -0.54 0.00	59.07 -0.12 0.00	56.74 -1.10 0.00	54.36 -1.34 0.00	53.79 -1.27 0.00	55.68 -0.56 0.00	52.87 -0.27 0.00	44.65 -1.24 0.00	42.98 0.34 0.00
FPL_FAR_ROCK_GT1 24212	64.71 3.33 -24.85	56.82 3.21 -20.15	54.58 2.98 -19.53	54.28 2.80 -20.67	53.28 2.77 -19.74	49.60 3.36 -10.55	64.36 4.94 -16.43	65.46 5.42 -14.51	68.43 6.19 -13.13	70.64 6.71 -11.06	74.47 7.30 -10.10	77.24 7.52 -9.68	77.88 7.15 -10.11	78.06 7.31 -10.34	83.17 7.60 -14.80	85.82 7.52 -18.15	81.29 7.52 -14.58	83.62 7.46 -18.32	77.21 7.18 -14.34	76.13 7.05 -14.02	73.92 6.92 -10.76	74.18 6.64 -14.40	70.33 5.60 -18.84	68.22 4.65 -20.93
FPL_FAR_ROCK_GT2 23815	64.71 3.33 -24.85	56.82 3.21 -20.15	54.58 2.98 -19.53	54.28 2.80 -20.67	53.28 2.77 -19.74	49.60 3.36 -10.55	64.36 4.94 -16.43	65.46 5.42 -14.51	68.43 6.19 -13.13	70.64 6.71 -11.06	74.47 7.30 -10.10	77.24 7.02 -9.68	77.88 7.15 -10.11	78.06 7.31 -10.34	83.17 7.60 -14.80	85.82 7.52 -18.15	81.29 7.52 -14.58	83.62 7.46 -18.32	77.21 7.18 -14.34	76.13 7.05 -14.02	73.92 6.92 -10.76	74.18 6.64 -14.40	70.33 5.60 -18.84	68.22 4.65 -20.93
FRANKLIN_FALL_HYD 24054	36.28 -0.26 0.00	33.23 -0.23 0.00	31.90 -0.16 0.00	30.65 -0.15 0.00	30.62 -0.15 0.00	35.55 -0.14 0.00	42.30 -0.69 0.00	44.85 -0.68 0.00	48.42 -0.69 0.00	52.12 -0.74 0.00	56.10 -0.97 0.00	59.57 -0.97 0.00	59.53 -1.09 0.00	58.96 -1.45 0.00	59.19 -1.58 0.00	58.83 -1.32 0.00	57.95 -1.24 0.00	56.51 -1.33 0.00	54.47 -1.23 0.00	53.79 -1.27 0.00	55.18 -1.07 0.00	52.23 -0.90 0.00	45.11 -0.78 0.00	42.43 -0.21 0.00
FREEPORT_EQUS_GT1 23764	64.60 3.22 -24.85	56.56 2.94 -20.15	54.36 2.76 -19.53	54.09 2.62 -20.67	53.09 2.58 -19.74	49.53 3.28 -10.55	64.32 4.90 -16.43	65.46 5.42 -14.51	68.23 5.99 -13.13	70.54 6.61 -11.06	74.36 7.19 -10.10	77.79 7.57 -9.68	78.43 7.70 -10.11	78.66 7.91 -10.34	83.72 8.14 -14.80	86.30 8.00 -18.15	81.76 7.99 -14.58	84.09 7.92 -18.32	77.66 7.63 -14.34	76.62 7.54 -14.02	74.43 7.42 -10.76	74.13 6.59 -14.40	69.92 5.19 -18.84	67.71 4.14 -20.93
FULTON COGEN___ 23766	35.59 -0.95 0.00	32.52 -0.94 0.00	31.14 -0.93 0.00	29.91 -0.89 0.00	29.88 -0.89 0.00	34.77 -0.93 0.00	42.00 -0.99 0.00	44.16 -1.37 0.00	47.64 -1.47 0.00	51.28 -1.59 0.00	55.47 -1.60 0.00	58.91 -1.63 0.00	59.16 -1.45 0.00	58.96 -1.45 0.00	59.25 -1.52 0.00	58.47 -1.68 0.00	57.48 -1.72 0.00	56.10 -1.74 0.00	53.85 -1.84 0.00	53.40 -1.65 0.00	54.61 -1.63 0.00	51.54 -1.59 0.00	44.51 -1.38 0.00	41.66 -0.98 0.00
Freeport___CT2 23818	64.60 3.22 -24.85	56.56 2.94 -20.15	54.36 2.76 -19.53	54.09 2.62 -20.67	53.09 2.58 -19.74	49.53 3.28 -10.55	64.32 4.90 -16.43	65.46 5.42 -14.51	68.23 5.99 -13.13	70.54 6.61 -11.06	74.36 7.19 -10.10	77.79 7.57 -9.68	78.43 7.70 -10.11	78.66 7.91 -10.34	83.72 8.14 -14.80	86.30 8.00 -18.15	81.76 7.99 -14.58	84.09 7.92 -18.32	77.66 7.63 -14.34	76.62 7.54 -14.02	74.43 7.42 -10.76	74.13 6.59 -14.40	69.92 5.19 -18.84	67.71 4.14 -20.93
G.F.CEMENT___DRP 24184	38.07 1.53 0.00	35.13 1.67 0.00	33.73 1.67 0.00	32.50 1.69 0.00	32.46 1.69 0.00	37.55 1.86 0.00	45.74 2.75 0.00	49.04 3.51 0.00	52.94 3.83 0.00	57.09 4.23 0.00	60.84 3.77 0.00	64.48 3.94 0.00	64.68 4.06 0.00	65.01 4.59 0.00	65.02 4.25 0.00	63.94 3.79 0.00	62.86 3.67 0.00	61.89 4.05 0.00	60.26 4.57 0.00	59.02 3.96 0.00	60.01 3.77 0.00	57.23 4.09 0.00	49.33 3.44 0.00	44.60 1.96 0.00
GARDENVILLE___LBMP 24039	33.69 -2.85 0.00	30.38 -3.08 0.00	29.18 -2.89 0.00	27.97 -2.83 0.00	27.97 -2.80 0.00	31.80 -3.89 0.00	38.00 -4.99 0.00	40.61 -4.92 0.00	44.98 -4.13 0.00	48.90 -3.96 0.00	53.59 -3.48 0.00	57.33 -3.21 0.00	57.65 -2.97 0.00	57.03 -3.38 0.00	57.06 -3.71 0.00	56.06 -4.09 0.00	54.81 -4.38 0.00	54.08 -3.76 0.00	50.96 -4.73 0.00	51.53 -3.52 0.00	52.87 -3.37 0.00	50.05 -3.08 0.00	43.64 -2.25 0.00	38.93 -3.71 0.00
GENERAL___MILLS 23808	33.87 -2.67 0.00	30.55 -2.91 0.00	29.34 -2.73 0.00	28.12 -2.68 0.00	28.12 -2.65 0.00	31.91 -3.78 0.00	38.09 -4.90 0.00	40.75 -4.78 0.00	45.18 -3.93 0.00	49.11 -3.75 0.00	53.76 -3.31 0.00	57.51 -3.03 0.00	57.83 -2.79 0.00	57.21 -3.20 0.00	57.25 -3.52 0.00	56.24 -3.91 0.00	54.99 -4.20 0.00	54.25 -3.59 0.00	51.13 -4.57 0.00	51.70 -3.36 0.00	53.10 -3.15 0.00	50.27 -2.87 0.00	43.87 -2.02 0.00	39.10 -3.54 0.00
GE_PLASTICS___DRP 24183	37.56 1.02 0.00	34.50 1.04 0.00	33.09 1.03 0.00	31.79 0.99 0.00	31.75 0.98 0.00	36.84 1.14 0.00	44.66 1.68 0.00	47.53 2.00 0.00	50.93 1.82 0.00	54.61 1.74 0.00	58.67 1.60 0.00	62.05 1.51 0.00	62.07 1.45 0.00	62.17 1.75 0.00	62.59 1.82 0.00	61.90 1.74 0.00	60.97 1.78 0.00	59.57 1.74 0.00	57.59 1.89 0.00	56.71 1.65 0.00	57.76 1.52 0.00	54.89 1.75 0.00	47.45 1.56 0.00	43.75 1.11 0.00
GILBOA___I 23756	37.49 0.95 0.00	34.40 0.94 0.00	32.96 0.90 0.00	31.67 0.86 0.00	31.63 0.86 0.00	36.77 1.07 0.00	44.53 1.55 0.00	47.35 1.82 0.00	51.03 1.92 0.00	54.93 2.06 0.00	59.18 2.11 0.00	62.48 1.94 0.00	62.62 2.00 0.00	62.59 2.17 0.00	63.08 2.31 0.00	62.32 2.17 0.00	61.38 2.19 0.00	60.04 2.20 0.00	58.03 2.34 0.00	57.15 2.09 0.00	58.21 1.97 0.00	55.21 2.07 0.00	47.59 1.70 0.00	43.75 1.11 0.00

GILBOA___2 23757	37.49 0.95 0.00	34.40 0.94 0.00	32.96 0.90 0.00	31.67 0.86 0.00	31.63 0.86 0.00	36.77 1.07 0.00	44.53 1.55 0.00	47.35 1.82 0.00	51.03 1.92 0.00	54.93 2.06 0.00	59.18 2.11 0.00	62.48 1.94 0.00	62.62 2.00 0.00	62.59 2.17 0.00	63.08 2.31 0.00	62.32 2.17 0.00	61.38 2.19 0.00	60.04 2.20 0.00	58.03 2.34 0.00	57.15 2.09 0.00	58.21 1.97 0.00	55.21 2.07 0.00	47.59 1.70 0.00	43.75 1.11 0.00
GILBOA___3 23758	37.49 0.95 0.00	34.40 0.94 0.00	32.96 0.90 0.00	31.67 0.86 0.00	31.63 0.86 0.00	36.77 1.07 0.00	44.53 1.55 0.00	47.35 1.82 0.00	51.03 1.92 0.00	54.93 2.06 0.00	59.18 2.11 0.00	62.48 1.94 0.00	62.62 2.00 0.00	62.59 2.17 0.00	63.08 2.31 0.00	62.32 2.17 0.00	61.38 2.19 0.00	60.04 2.20 0.00	58.03 2.34 0.00	57.15 2.09 0.00	58.21 1.97 0.00	55.21 2.07 0.00	47.59 1.70 0.00	43.75 1.11 0.00
GILBOA___4 23759	37.49 0.95 0.00	34.40 0.94 0.00	32.96 0.90 0.00	31.67 0.86 0.00	31.63 0.86 0.00	36.77 1.07 0.00	44.53 1.55 0.00	47.35 1.82 0.00	51.03 1.92 0.00	54.93 2.06 0.00	59.18 2.11 0.00	62.48 1.94 0.00	62.62 2.00 0.00	62.59 2.17 0.00	63.08 2.31 0.00	62.32 2.17 0.00	61.38 2.19 0.00	60.04 2.20 0.00	58.03 2.34 0.00	57.15 2.09 0.00	58.21 1.97 0.00	55.21 2.07 0.00	47.59 1.70 0.00	43.75 1.11 0.00
GILBOA____ 23599	37.49 0.95 0.00	34.40 0.94 0.00	32.96 0.90 0.00	31.67 0.86 0.00	31.63 0.86 0.00	36.77 1.07 0.00	44.53 1.55 0.00	47.35 1.82 0.00	51.03 1.92 0.00	54.93 2.06 0.00	59.18 2.11 0.00	62.48 1.94 0.00	62.62 2.00 0.00	62.59 2.17 0.00	63.08 2.31 0.00	62.32 2.17 0.00	61.38 2.19 0.00	60.04 2.20 0.00	58.03 2.34 0.00	57.15 2.09 0.00	58.21 1.97 0.00	55.21 2.07 0.00	47.59 1.70 0.00	43.75 1.11 0.00
GINNA____ 23603	33.91 -2.63 0.00	30.75 -2.71 0.00	29.44 -2.63 0.00	28.28 -2.53 0.00	28.31 -2.46 0.00	32.55 -3.14 0.00	39.08 -3.91 0.00	41.66 -3.87 0.00	45.82 -3.29 0.00	49.48 -3.38 0.00	53.87 -3.20 0.00	57.45 -3.09 0.00	57.77 -2.85 0.00	57.39 -3.02 0.00	57.55 -3.22 0.00	56.54 -3.61 0.00	55.46 -3.73 0.00	54.31 -3.53 0.00	51.74 -3.95 0.00	51.70 -3.36 0.00	52.98 -3.26 0.00	50.05 -3.08 0.00	43.46 -2.43 0.00	39.44 -3.20 0.00
GLEN PARK____ 23778	36.87 0.33 0.00	33.59 0.13 0.00	32.35 0.29 0.00	31.11 0.31 0.00	31.14 0.37 0.00	36.45 0.75 0.00	44.58 1.59 0.00	45.99 0.46 0.00	49.31 0.20 0.00	53.29 0.42 0.00	57.30 0.23 0.00	61.51 0.97 0.00	62.13 1.52 0.00	61.38 0.97 0.00	61.50 0.73 0.00	60.15 0.00 0.00	59.73 0.53 0.00	57.20 -0.64 0.00	54.80 -0.89 0.00	54.29 -0.77 0.00	56.25 0.00 0.00	53.35 0.21 0.00	44.97 -0.92 0.00	43.41 0.77 0.00
GLENWOOD_IC_1_G5 23712	64.17 2.78 -24.85	56.19 2.58 -20.15	54.00 2.40 -19.53	53.75 2.28 -20.67	52.75 2.25 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.87 4.83 -14.51	67.59 5.35 -13.13	69.85 5.92 -11.06	73.73 6.56 -10.10	76.70 6.48 -9.68	77.33 6.61 -10.11	77.52 6.77 -10.34	82.62 7.05 -14.80	85.28 6.98 -18.15	80.69 6.93 -14.58	83.04 6.88 -18.32	76.71 6.68 -14.34	75.57 6.50 -14.02	73.41 6.41 -10.76	73.33 5.79 -14.40	69.64 4.91 -18.84	67.37 3.80 -20.93
GLENWOOD_IC_2_G1 23688	63.91 2.52 -24.85	55.96 2.34 -20.15	53.78 2.18 -19.53	53.54 2.06 -20.67	52.54 2.03 -19.74	48.89 2.64 -10.55	63.46 4.04 -16.43	64.60 4.55 -14.51	67.30 5.06 -13.13	69.53 5.60 -11.06	73.38 6.22 -10.10	76.58 6.36 -9.68	77.21 6.49 -10.11	77.46 6.71 -10.34	82.50 6.93 -14.80	85.16 6.86 -18.15	80.58 6.81 -14.58	82.93 6.77 -18.32	76.60 6.57 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.17 5.63 -14.40	69.23 4.50 -18.84	66.99 3.41 -20.93
GLENWOOD_IC_3_G1 23689	63.91 2.52 -24.85	55.96 2.34 -20.15	53.78 2.18 -19.53	53.54 2.06 -20.67	52.54 2.03 -19.74	48.89 2.64 -10.55	63.46 4.04 -16.43	64.60 4.55 -14.51	67.30 5.06 -13.13	69.53 5.60 -11.06	73.38 6.22 -10.10	76.58 6.36 -9.68	77.21 6.49 -10.11	77.46 6.71 -10.34	82.50 6.93 -14.80	85.16 6.86 -18.15	80.58 6.81 -14.58	82.93 6.77 -18.32	76.60 6.57 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.17 5.63 -14.40	69.23 4.50 -18.84	66.99 3.41 -20.93
GLENWOOD___4 23550	64.17 2.78 -24.85	56.19 2.58 -20.15	54.00 2.40 -19.53	53.75 2.28 -20.67	52.75 2.25 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.87 4.83 -14.51	67.59 5.35 -13.13	69.85 5.92 -11.06	73.73 6.56 -10.10	76.82 6.60 -9.68	77.46 6.73 -10.11	77.64 6.89 -10.34	82.75 7.17 -14.80	85.40 7.10 -18.15	80.81 7.04 -14.58	83.16 7.00 -18.32	76.77 6.74 -14.34	75.69 6.61 -14.02	73.47 6.47 -10.76	73.44 5.90 -14.40	69.64 4.91 -18.84	67.37 3.80 -20.93
GLENWOOD___5 23614	64.17 2.78 -24.85	56.19 2.58 -20.15	54.00 2.40 -19.53	53.75 2.28 -20.67	52.75 2.25 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.87 4.83 -14.51	67.59 5.35 -13.13	69.85 5.92 -11.06	73.73 6.56 -10.10	76.82 6.60 -9.68	77.46 6.73 -10.11	77.64 6.89 -10.34	82.75 7.17 -14.80	85.40 7.10 -18.15	80.81 7.04 -14.58	83.16 7.00 -18.32	76.77 6.74 -14.34	75.69 6.61 -14.02	73.47 6.47 -10.76	73.44 5.90 -14.40	69.64 4.91 -18.84	67.37 3.80 -20.93
GLOBAL GREEN_PORT_GT1 23814	65.15 3.76 -24.85	57.03 3.41 -20.15	54.97 3.37 -19.53	54.68 3.20 -20.67	53.71 3.20 -19.74	50.14 3.89 -10.55	65.10 5.67 -16.43	66.46 6.42 -14.51	69.36 7.12 -13.13	71.96 8.04 -11.06	75.55 8.39 -10.10	79.42 9.20 -9.68	79.94 9.21 -10.11	80.24 9.49 -10.34	85.30 9.72 -14.80	87.81 9.50 -18.15	83.18 9.41 -14.58	85.59 9.43 -18.32	79.11 9.08 -14.34	78.16 9.08 -14.02	76.06 9.06 -10.76	75.40 7.86 -14.40	70.88 6.15 -18.84	68.35 4.78 -20.93
GOETHSLN___LBMP 323567	38.91 2.38 0.00	35.60 2.14 0.00	34.02 1.96 0.00	32.68 1.88 0.00	32.58 1.82 0.00	38.16 2.46 0.00	46.90 3.91 0.00	49.95 4.42 0.00	54.50 4.96 -0.43	58.41 5.55 0.00	64.68 6.11 -1.50	77.49 6.18 -10.77	77.66 6.30 -10.74	77.70 6.52 -10.76	78.25 6.81 -10.67	77.68 6.74 -10.79	76.83 6.69 -10.95	75.68 6.71 -11.14	65.19 6.52 -2.98	63.03 6.39 -1.59	64.38 6.24 -1.89	60.65 5.63 -1.88	53.24 4.50 -2.85	46.94 3.37 -0.93
GOUDEY___7 23579	35.26 -1.28 0.00	32.19 -1.27 0.00	30.81 -1.25 0.00	29.57 -1.23 0.00	29.57 -1.20 0.00	34.55 -1.14 0.00	42.04 -0.95 0.00	44.35 -1.18 0.00	47.78 -1.33 0.00	51.65 -1.22 0.00	56.38 -0.68 0.00	60.12 -0.42 0.00	60.62 -0.06 0.00	60.23 -0.18 0.00	60.65 -0.12 0.00	59.79 -0.36 0.00	58.72 -0.47 0.00	57.49 -0.35 0.00	54.63 -1.06 0.00	54.51 -0.55 0.00	55.68 -0.56 0.00	52.02 -1.12 0.00	44.83 -1.06 0.00	41.58 -1.07 0.00
GOUDEY___8 23580	35.22 -1.32 0.00	32.16 -1.30 0.00	30.78 -1.28 0.00	29.57 -1.23 0.00	29.54 -1.23 0.00	34.55 -1.14 0.00	42.04 -0.95 0.00	44.35 -1.18 0.00	47.78 -1.33 0.00	51.59 -1.27 0.00	56.38 -0.68 0.00	60.12 -0.42 0.00	60.56 -0.06 0.00	60.23 -0.18 0.00	60.59 -0.18 0.00	59.79 -0.36 0.00	58.66 -0.53 0.00	57.49 -0.35 0.00	54.63 -1.06 0.00	54.51 -0.55 0.00	55.63 -0.62 0.00	52.02 -1.12 0.00	44.83 -1.06 0.00	41.53 -1.11 0.00
GOWANUS_GT1_1 24077	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32

GOWANUS_GT1_2 24078	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT1_3 24079	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT1_4 24080	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT1_5 24084	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT1_6 24111	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT1_7 24112	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT1_8 24113	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT2_1 24114	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT2_2 24115	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT2_3 24116	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT2_4 24117	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT2_5 24118	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT2_6 24119	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT2_7 24120	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT2_8 24121	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT3_1 24122	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32

GOWANUS_GT3_2 24123	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT3_3 24124	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT3_4 24125	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT3_5 24126	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT3_6 24127	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT3_7 24128	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT3_8 24129	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT4_1 24130	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT4_2 24131	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT4_3 24132	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT4_4 24133	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT4_5 24134	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT4_6 24135	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT4_7 24136	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GOWANUS_GT4_8 24137	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
GRAHMSVILLE___HY 23607	38.04 1.50 0.00	34.83 1.37 0.00	33.35 1.28 0.00	32.00 1.20 0.00	31.97 1.20 0.00	37.27 1.57 0.00	45.48 2.49 0.00	48.26 2.73 0.00	52.20 3.09 0.00	56.35 3.49 0.00	61.06 3.99 0.00	64.72 4.18 0.00	64.92 4.30 0.00	64.76 4.35 0.00	65.27 4.50 0.00	64.61 4.45 0.00	63.63 4.44 0.00	62.18 4.34 0.00	59.81 4.12 0.00	59.19 4.13 0.00	60.29 4.05 0.00	56.70 3.56 0.00	48.64 2.75 0.00	44.73 2.09 0.00

GREENIDGE___3 23582	34.53 -2.01 0.00	31.35 -2.11 0.00	30.05 -2.02 0.00	28.83 -1.97 0.00	28.83 -1.94 0.00	33.52 -2.18 0.00	40.75 -2.24 0.00	42.75 -2.78 0.00	46.41 -2.70 0.00	50.22 -2.64 0.00	54.96 -2.11 0.00	58.85 -1.70 0.00	59.34 -1.27 0.00	58.90 -1.51 0.00	59.13 -1.64 0.00	58.17 -1.99 0.00	57.00 -2.19 0.00	55.87 -1.97 0.00	52.85 -2.84 0.00	52.96 -2.09 0.00	54.22 -2.02 0.00	50.74 -2.39 0.00	43.82 -2.07 0.00	40.68 -1.96 0.00
GREENIDGE___4 23583	34.53 -2.01 0.00	31.35 -2.11 0.00	30.05 -2.02 0.00	28.83 -1.97 0.00	28.83 -1.94 0.00	33.52 -2.18 0.00	40.75 -2.24 0.00	42.75 -2.78 0.00	46.41 -2.70 0.00	50.22 -2.64 0.00	54.96 -2.11 0.00	58.85 -1.70 0.00	59.34 -1.27 0.00	58.90 -1.51 0.00	59.13 -1.64 0.00	58.17 -1.99 0.00	57.00 -2.19 0.00	55.87 -1.97 0.00	52.85 -2.84 0.00	52.96 -2.09 0.00	54.22 -2.02 0.00	50.74 -2.39 0.00	43.82 -2.07 0.00	40.68 -1.96 0.00
HARZA MOOSE___RIVER 24016	36.58 0.04 0.00	33.43 -0.03 0.00	32.07 0.00 0.00	30.83 0.03 0.00	30.80 0.03 0.00	35.87 0.18 0.00	43.50 0.52 0.00	45.62 0.09 0.00	49.11 0.00 0.00	52.97 0.11 0.00	57.13 0.06 0.00	60.90 0.36 0.00	61.16 0.55 0.00	60.72 0.30 0.00	60.95 0.18 0.00	60.03 -0.12 0.00	59.25 0.06 0.00	57.49 -0.35 0.00	55.25 -0.45 0.00	54.73 -0.33 0.00	56.19 -0.06 0.00	53.14 0.00 0.00	45.48 -0.41 0.00	42.90 0.26 0.00
HEMPSTEAD____ 23647	64.24 2.85 -24.85	56.26 2.64 -20.15	54.07 2.47 -19.53	53.82 2.34 -20.67	52.82 2.31 -19.74	49.21 2.96 -10.55	63.85 4.43 -16.43	65.01 4.96 -14.51	67.69 5.45 -13.13	69.95 6.03 -11.06	73.73 6.56 -10.10	77.06 6.84 -9.68	77.70 6.97 -10.11	77.94 7.19 -10.34	82.99 7.41 -14.80	85.58 7.28 -18.15	81.05 7.28 -14.58	83.39 7.23 -18.32	77.05 7.02 -14.34	75.96 6.88 -14.02	73.75 6.75 -10.76	73.54 6.00 -14.40	69.55 4.82 -18.84	67.33 3.75 -20.93
HICKLING___1 23621	34.16 -2.38 0.00	31.02 -2.44 0.00	29.69 -2.37 0.00	28.49 -2.31 0.00	28.46 -2.31 0.00	33.48 -2.21 0.00	41.14 -1.85 0.00	43.12 -2.41 0.00	46.46 -2.65 0.00	50.33 -2.54 0.00	55.59 -1.48 0.00	59.69 -0.85 0.00	60.56 -0.06 0.00	59.93 -0.48 0.00	60.28 -0.49 0.00	59.31 -0.84 0.00	58.07 -1.12 0.00	56.97 -0.87 0.00	53.41 -2.28 0.00	53.79 -1.27 0.00	54.95 -1.29 0.00	50.80 -2.34 0.00	43.73 -2.16 0.00	40.77 -1.88 0.00
HICKLING___2 23622	34.16 -2.38 0.00	31.02 -2.44 0.00	29.69 -2.37 0.00	28.49 -2.31 0.00	28.49 -2.28 0.00	33.48 -2.21 0.00	41.14 -1.85 0.00	43.12 -2.41 0.00	46.51 -2.60 0.00	50.33 -2.54 0.00	55.59 -1.48 0.00	59.69 -0.85 0.00	60.56 -0.06 0.00	59.93 -0.48 0.00	60.28 -0.49 0.00	59.31 -0.84 0.00	58.07 -1.12 0.00	56.97 -0.87 0.00	53.41 -2.28 0.00	53.79 -1.27 0.00	55.01 -1.24 0.00	50.80 -2.34 0.00	43.73 -2.16 0.00	40.77 -1.88 0.00
HIGH FALLS___HY 23754	38.55 2.01 0.00	35.33 1.87 0.00	33.83 1.76 0.00	32.47 1.66 0.00	32.40 1.63 0.00	37.80 2.11 0.00	46.25 3.27 0.00	49.08 3.55 0.00	53.14 4.03 0.00	57.41 4.55 0.00	62.26 5.19 0.00	65.93 5.39 0.00	66.07 5.46 0.00	65.97 5.56 0.00	66.54 5.77 0.00	65.93 5.77 0.00	64.99 5.80 0.00	63.51 5.67 0.00	61.15 5.46 0.00	60.45 5.40 0.00	61.59 5.34 0.00	57.76 4.62 0.00	49.51 3.63 0.00	45.41 2.77 0.00
HILLBURN___GT 23639	38.55 2.01 0.00	35.33 1.87 0.00	33.80 1.73 0.00	32.44 1.63 0.00	32.37 1.60 0.00	37.84 2.14 0.00	46.38 3.40 0.00	49.36 3.82 0.00	53.43 4.32 0.00	57.67 4.81 0.00	62.49 5.42 0.00	66.11 5.57 0.00	66.32 5.70 0.00	66.28 5.86 0.00	66.85 6.08 0.00	66.17 6.02 0.00	65.23 6.04 0.00	63.74 5.90 0.00	61.43 5.74 0.00	60.67 5.62 0.00	61.70 5.46 0.00	57.97 4.84 0.00	49.70 3.81 0.00	45.46 2.81 0.00
HOLTSVILLE_IC_1 23690	64.13 2.74 -24.85	56.16 2.54 -20.15	54.10 2.50 -19.53	53.85 2.37 -20.67	52.85 2.34 -19.74	49.18 2.93 -10.55	63.76 4.34 -16.43	64.92 4.87 -14.51	67.49 5.25 -13.13	69.74 5.81 -11.06	73.10 5.94 -10.10	76.58 6.36 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.28 6.51 -14.58	82.70 6.54 -18.32	76.43 6.40 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.09 4.36 -18.84	66.90 3.33 -20.93
HOLTSVILLE_IC_10 23699	64.35 2.96 -24.85	56.36 2.74 -20.15	54.26 2.66 -19.53	54.03 2.56 -20.67	53.03 2.52 -19.74	49.39 3.14 -10.55	64.06 4.64 -16.43	65.23 5.19 -14.51	67.84 5.60 -13.13	70.17 6.24 -11.06	73.56 6.39 -10.10	77.12 6.90 -9.68	77.52 6.79 -10.11	77.76 7.01 -10.34	82.81 7.23 -14.80	85.34 7.04 -18.15	80.75 6.98 -14.58	83.16 7.00 -18.32	76.88 6.85 -14.34	75.91 6.83 -14.02	73.75 6.75 -10.76	73.54 6.00 -14.40	69.46 4.73 -18.84	67.16 3.58 -20.93
HOLTSVILLE_IC_2 23691	64.13 2.74 -24.85	56.16 2.54 -20.15	54.10 2.50 -19.53	53.85 2.37 -20.67	52.85 2.34 -19.74	49.18 2.93 -10.55	63.76 4.34 -16.43	64.92 4.87 -14.51	67.49 5.25 -13.13	69.74 5.81 -11.06	73.10 5.94 -10.10	76.58 6.36 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.28 6.51 -14.58	82.70 6.54 -18.32	76.43 6.40 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.09 4.36 -18.84	66.90 3.33 -20.93
HOLTSVILLE_IC_3 23692	64.13 2.74 -24.85	56.16 2.54 -20.15	54.10 2.50 -19.53	53.85 2.37 -20.67	52.85 2.34 -19.74	49.18 2.93 -10.55	63.76 4.34 -16.43	64.92 4.87 -14.51	67.49 5.25 -13.13	69.74 5.81 -11.06	73.10 5.94 -10.10	76.58 6.36 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.28 6.51 -14.58	82.70 6.54 -18.32	76.43 6.40 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.09 4.36 -18.84	66.90 3.33 -20.93
HOLTSVILLE_IC_4 23693	64.13 2.74 -24.85	56.16 2.54 -20.15	54.10 2.50 -19.53	53.85 2.37 -20.67	52.85 2.34 -19.74	49.18 2.93 -10.55	63.76 4.34 -16.43	64.92 4.87 -14.51	67.49 5.25 -13.13	69.74 5.81 -11.06	73.10 5.94 -10.10	76.58 6.36 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.28 6.51 -14.58	82.70 6.54 -18.32	76.43 6.40 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.09 4.36 -18.84	66.90 3.33 -20.93
HOLTSVILLE_IC_5 23694	64.13 2.74 -24.85	56.16 2.54 -20.15	54.10 2.50 -19.53	53.85 2.37 -20.67	52.85 2.34 -19.74	49.18 2.93 -10.55	63.76 4.34 -16.43	64.92 4.87 -14.51	67.49 5.25 -13.13	69.74 5.81 -11.06	73.10 5.94 -10.10	76.58 6.36 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.28 6.51 -14.58	82.70 6.54 -18.32	76.43 6.40 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.09 4.36 -18.84	66.90 3.33 -20.93
HOLTSVILLE_IC_6 23695	64.35 2.96 -24.85	56.36 2.74 -20.15	54.26 2.66 -19.53	54.03 2.56 -20.67	53.03 2.52 -19.74	49.39 3.14 -10.55	64.06 4.64 -16.43	65.23 5.19 -14.51	67.84 5.60 -13.13	70.17 6.24 -11.06	73.56 6.39 -10.10	77.12 6.90 -9.68	77.52 6.79 -10.11	77.76 7.01 -10.34	82.81 7.23 -14.80	85.34 7.04 -18.15	80.75 6.98 -14.58	83.16 7.00 -18.32	76.88 6.85 -14.34	75.91 6.83 -14.02	73.75 6.75 -10.76	73.54 6.00 -14.40	69.46 4.73 -18.84	67.16 3.58 -20.93
HOLTSVILLE_IC_7 23696	64.35 2.96 -24.85	56.36 2.74 -20.15	54.26 2.66 -19.53	54.03 2.56 -20.67	53.03 2.52 -19.74	49.39 3.14 -10.55	64.06 4.64 -16.43	65.23 5.19 -14.51	67.84 5.60 -13.13	70.17 6.24 -11.06	73.56 6.39 -10.10	77.12 6.90 -9.68	77.52 6.79 -10.11	77.76 7.01 -10.34	82.81 7.23 -14.80	85.34 7.04 -18.15	80.75 6.98 -14.58	83.16 7.00 -18.32	76.88 6.85 -14.34	75.91 6.83 -14.02	73.75 6.75 -10.76	73.54 6.00 -14.40	69.46 4.73 -18.84	67.16 3.58 -20.93

HOLTSVILLE_IC_8 23697	64.35 2.96 -24.85	56.36 2.74 -20.15	54.26 2.66 -19.53	54.03 2.56 -20.67	53.03 2.52 -19.74	49.39 3.14 -10.55	64.06 4.64 -16.43	65.23 5.19 -14.51	67.84 5.60 -13.13	70.17 6.24 -11.06	73.56 6.39 -10.10	77.12 6.90 -9.68	77.52 6.79 -10.11	77.76 7.01 -10.34	82.81 7.23 -14.80	85.34 7.04 -18.15	80.75 6.98 -14.58	83.16 7.00 -18.32	76.88 6.85 -14.34	75.91 6.83 -14.02	73.75 6.75 -10.76	73.54 6.00 -14.40	69.46 4.73 -18.84	67.16 3.58 -20.93
HOLTSVILLE_IC_9 23698	64.35 2.96 -24.85	56.36 2.74 -20.15	54.26 2.66 -19.53	54.03 2.56 -20.67	53.03 2.52 -19.74	49.39 3.14 -10.55	64.06 4.64 -16.43	65.23 5.19 -14.51	67.84 5.60 -13.13	70.17 6.24 -11.06	73.56 6.39 -10.10	77.12 6.90 -9.68	77.52 6.79 -10.11	77.76 7.01 -10.34	82.81 7.23 -14.80	85.34 7.04 -18.15	80.75 6.98 -14.58	83.16 7.00 -18.32	76.88 6.85 -14.34	75.91 6.83 -14.02	73.75 6.75 -10.76	73.54 6.00 -14.40	69.46 4.73 -18.84	67.16 3.58 -20.93
HQ_GEN_CEDARS 23644	36.14 -0.40 0.00	33.13 -0.33 0.00	31.84 -0.22 0.00	30.59 -0.22 0.00	30.55 -0.22 0.00	35.45 -0.25 0.00	42.21 -0.77 0.00	44.71 -0.82 0.00	48.23 -0.88 0.00	51.91 -0.95 0.00	55.87 -1.20 0.00	59.27 -1.27 0.00	59.16 -1.45 0.00	58.66 -1.75 0.00	58.89 -1.88 0.00	58.53 -1.62 0.00	57.65 -1.54 0.00	56.22 -1.62 0.00	54.24 -1.45 0.00	53.57 -1.49 0.00	54.95 -1.29 0.00	52.07 -1.06 0.00	44.97 -0.92 0.00	42.34 -0.30 0.00
HQ_GEN_CHAT DC 23651	36.54 0.00 0.00	33.46 0.00 0.00	32.10 0.03 0.00	30.83 0.03 0.00	30.80 0.03 0.00	35.70 0.00 0.00	42.60 -0.39 0.00	45.12 -0.41 0.00	48.67 -0.44 0.00	52.39 -0.48 0.00	56.44 -0.63 0.00	59.94 -0.61 0.00	59.89 -0.73 0.00	59.57 -0.85 0.00	59.86 -0.91 0.00	59.43 -0.72 0.00	58.48 -0.71 0.00	57.14 -0.69 0.00	55.02 -0.67 0.00	54.40 -0.66 0.00	55.63 -0.62 0.00	52.55 -0.58 0.00	45.43 -0.46 0.00	42.60 -0.04 0.00
HUDSON AVE_GT_3 23810	39.02 2.48 0.00	35.74 2.28 0.00	34.18 2.12 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.07 4.08 0.00	50.13 4.60 0.00	54.22 5.11 0.00	58.57 5.71 0.00	63.40 6.33 0.00	67.02 6.48 0.00	67.16 6.55 0.00	67.18 6.77 0.00	67.82 7.05 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.78 6.94 0.00	62.43 6.74 0.00	61.61 6.55 0.00	62.66 6.41 0.00	58.93 5.79 0.00	50.48 4.59 0.00	46.10 3.45 0.00
HUDSON AVE_GT_4 23540	39.02 2.48 0.00	35.74 2.28 0.00	34.18 2.12 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.07 4.08 0.00	50.13 4.60 0.00	54.22 5.11 0.00	58.57 5.71 0.00	63.40 6.33 0.00	67.02 6.48 0.00	67.16 6.55 0.00	67.18 6.77 0.00	67.82 7.05 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.78 6.94 0.00	62.43 6.74 0.00	61.61 6.55 0.00	62.66 6.41 0.00	58.93 5.79 0.00	50.48 4.59 0.00	46.10 3.45 0.00
HUDSON AVE_GT_5 23657	39.02 2.48 0.00	35.74 2.28 0.00	34.18 2.12 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.07 4.08 0.00	50.13 4.60 0.00	54.22 5.11 0.00	58.57 5.71 0.00	63.40 6.33 0.00	67.02 6.48 0.00	67.16 6.55 0.00	67.18 6.77 0.00	67.82 7.05 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.78 6.94 0.00	62.43 6.74 0.00	61.61 6.55 0.00	62.66 6.41 0.00	58.93 5.79 0.00	50.48 4.59 0.00	46.10 3.45 0.00
HUDSON_AVE_10 24168	38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.71 1.91 0.00	32.65 1.88 0.00	38.19 2.50 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.12 5.01 0.00	58.47 5.60 0.00	63.29 6.22 0.00	66.90 6.36 0.00	67.04 6.43 0.00	66.94 6.52 0.00	67.58 6.81 0.00	66.95 6.80 0.00	65.94 6.75 0.00	64.66 6.82 0.00	62.26 6.57 0.00	61.50 6.44 0.00	62.54 6.30 0.00	58.82 5.69 0.00	50.39 4.50 0.00	46.05 3.41 0.00
HUNTLEY___63 23557	34.27 -2.27 0.00	30.85 -2.61 0.00	29.66 -2.40 0.00	28.43 -2.37 0.00	28.43 -2.34 0.00	32.20 -3.50 0.00	38.34 -4.64 0.00	41.16 -4.37 0.00	45.72 -3.39 0.00	49.69 -3.17 0.00	54.39 -2.68 0.00	58.12 -2.42 0.00	58.37 -2.24 0.00	57.76 -2.66 0.00	57.79 -2.98 0.00	56.73 -3.43 0.00	55.46 -3.73 0.00	54.72 -3.12 0.00	51.63 -4.07 0.00	52.19 -2.86 0.00	53.55 -2.70 0.00	50.80 -2.34 0.00	44.37 -1.51 0.00	39.40 -3.24 0.00
HUNTLEY___64 23558	34.27 -2.27 0.00	30.85 -2.61 0.00	29.66 -2.40 0.00	28.43 -2.37 0.00	28.43 -2.34 0.00	32.20 -3.50 0.00	38.34 -4.64 0.00	41.16 -4.37 0.00	45.72 -3.39 0.00	49.69 -3.17 0.00	54.39 -2.68 0.00	58.12 -2.42 0.00	58.37 -2.24 0.00	57.76 -2.66 0.00	57.79 -2.98 0.00	56.73 -3.43 0.00	55.46 -3.73 0.00	54.72 -3.12 0.00	51.63 -4.07 0.00	52.19 -2.86 0.00	53.55 -2.70 0.00	50.80 -2.34 0.00	44.37 -1.51 0.00	39.40 -3.24 0.00
HUNTLEY___65 23559	34.27 -2.27 0.00	30.85 -2.61 0.00	29.66 -2.40 0.00	28.43 -2.37 0.00	28.43 -2.34 0.00	32.20 -3.50 0.00	38.34 -4.64 0.00	41.16 -4.37 0.00	45.72 -3.39 0.00	49.69 -3.17 0.00	54.39 -2.68 0.00	58.12 -2.42 0.00	58.37 -2.24 0.00	57.76 -2.66 0.00	57.79 -2.98 0.00	56.73 -3.43 0.00	55.46 -3.73 0.00	54.72 -3.12 0.00	51.63 -4.07 0.00	52.19 -2.86 0.00	53.55 -2.70 0.00	50.80 -2.34 0.00	44.37 -1.51 0.00	39.40 -3.24 0.00
HUNTLEY___66 23560	34.27 -2.27 0.00	30.85 -2.61 0.00	29.66 -2.40 0.00	28.43 -2.37 0.00	28.43 -2.34 0.00	32.20 -3.50 0.00	38.34 -4.64 0.00	41.16 -4.37 0.00	45.72 -3.39 0.00	49.69 -3.17 0.00	54.39 -2.68 0.00	58.12 -2.42 0.00	58.37 -2.24 0.00	57.76 -2.66 0.00	57.79 -2.98 0.00	56.73 -3.43 0.00	55.46 -3.73 0.00	54.72 -3.12 0.00	51.63 -4.07 0.00	52.19 -2.86 0.00	53.55 -2.70 0.00	50.80 -2.34 0.00	44.37 -1.51 0.00	39.40 -3.24 0.00
HUNTLEY___67 23561	33.69 -2.85 0.00	30.38 -3.08 0.00	29.15 -2.92 0.00	27.97 -2.83 0.00	27.97 -2.80 0.00	31.70 -4.00 0.00	37.79 -5.20 0.00	40.34 -5.19 0.00	44.64 -4.47 0.00	48.53 -4.33 0.00	53.07 -3.99 0.00	56.79 -3.75 0.00	57.04 -3.58 0.00	56.43 -3.99 0.00	56.52 -4.25 0.00	55.52 -4.63 0.00	54.28 -4.91 0.00	53.56 -4.28 0.00	50.57 -5.12 0.00	51.09 -3.96 0.00	52.48 -3.77 0.00	49.79 -3.35 0.00	43.50 -2.39 0.00	38.85 -3.80 0.00
HUNTLEY___68 23562	33.69 -2.85 0.00	30.38 -3.08 0.00	29.15 -2.92 0.00	27.97 -2.83 0.00	27.97 -2.80 0.00	31.70 -4.00 0.00	37.79 -5.20 0.00	40.34 -5.19 0.00	44.64 -4.47 0.00	48.53 -4.33 0.00	53.07 -3.99 0.00	56.79 -3.75 0.00	57.04 -3.58 0.00	56.43 -3.99 0.00	56.52 -4.25 0.00	55.52 -4.63 0.00	54.28 -4.91 0.00	53.56 -4.28 0.00	50.57 -5.12 0.00	51.09 -3.96 0.00	52.48 -3.77 0.00	49.79 -3.35 0.00	43.50 -2.39 0.00	38.85 -3.80 0.00
INDECK___CORINTH 23802	37.63 1.10 0.00	34.70 1.24 0.00	33.32 1.25 0.00	32.07 1.26 0.00	32.09 1.32 0.00	37.12 1.43 0.00	45.27 2.28 0.00	48.54 3.01 0.00	52.40 3.29 0.00	56.56 3.70 0.00	60.04 2.97 0.00	63.63 3.09 0.00	63.95 3.33 0.00	64.22 3.34 0.00	64.11 3.34 0.00	62.92 2.77 0.00	61.80 2.60 0.00	61.08 3.24 0.00	59.53 3.84 0.00	58.30 3.25 0.00	59.23 2.98 0.00	56.59 3.45 0.00	48.73 2.85 0.00	44.09 1.45 0.00
INDECK___ILION 23567	37.23 0.69 0.00	34.06 0.60 0.00	32.61 0.55 0.00	31.33 0.52 0.00	31.29 0.52 0.00	36.34 0.64 0.00	44.06 1.07 0.00	46.81 1.27 0.00	50.48 1.38 0.00	54.34 1.48 0.00	58.61 1.54 0.00	62.24 1.70 0.00	62.37 1.76 0.00	62.29 1.87 0.00	62.65 1.88 0.00	61.90 1.74 0.00	60.85 1.66 0.00	59.46 1.62 0.00	57.25 1.56 0.00	56.54 1.49 0.00	57.82 1.57 0.00	54.52 1.38 0.00	46.94 1.06 0.00	43.54 0.90 0.00

INDECK___OLEAN 23982	33.51 -3.03 0.00	30.18 -3.28 0.00	29.02 -3.05 0.00	27.75 -3.05 0.00	27.75 -3.02 0.00	32.20 -3.50 0.00	39.12 -3.87 0.00	42.39 -3.14 0.00	46.31 -2.80 0.00	50.38 -2.48 0.00	55.93 -1.14 0.00	60.12 -0.42 0.00	60.98 0.36 0.00	60.23 -0.18 0.00	60.53 -0.24 0.00	59.49 -0.66 0.00	58.07 -1.12 0.00	57.20 -0.64 0.00	53.41 -2.28 0.00	54.18 -0.88 0.00	55.40 -0.84 0.00	51.54 -1.59 0.00	44.60 -1.28 0.00	39.44 -3.20 0.00
INDECK___OSWEGO 23783	35.55 -0.99 0.00	32.46 -1.00 0.00	31.10 -0.96 0.00	29.88 -0.92 0.00	29.85 -0.92 0.00	34.62 -1.07 0.00	41.83 -1.16 0.00	44.03 -1.50 0.00	47.49 -1.62 0.00	51.12 -1.74 0.00	55.30 -1.77 0.00	58.72 -1.82 0.00	58.86 -1.76 0.00	58.66 -1.75 0.00	59.01 -1.76 0.00	58.23 -1.92 0.00	57.24 -1.95 0.00	55.93 -1.91 0.00	53.74 -1.95 0.00	53.24 -1.82 0.00	54.45 -1.80 0.00	51.44 -1.70 0.00	44.47 -1.42 0.00	41.53 -1.11 0.00
INDECK___YERKES 23781	34.27 -2.27 0.00	30.85 -2.61 0.00	29.66 -2.40 0.00	28.43 -2.37 0.00	28.43 -2.34 0.00	32.20 -3.50 0.00	38.34 -4.64 0.00	41.16 -4.37 0.00	45.72 -3.39 0.00	49.69 -3.17 0.00	54.39 -2.68 0.00	58.12 -2.42 0.00	58.37 -2.24 0.00	57.76 -2.66 0.00	57.79 -2.98 0.00	56.73 -3.43 0.00	55.46 -3.73 0.00	54.72 -3.12 0.00	51.63 -4.07 0.00	52.19 -2.86 0.00	53.55 -2.70 0.00	50.80 -2.34 0.00	44.37 -1.51 0.00	39.40 -3.24 0.00
INDIAN POINT_GT_1 24139	38.51 1.97 0.00	35.30 1.84 0.00	33.76 1.70 0.00	32.44 1.63 0.00	32.37 1.60 0.00	37.80 2.11 0.00	46.34 3.35 0.00	49.31 3.78 0.00	53.33 4.22 0.00	57.62 4.76 0.00	62.32 5.25 0.00	65.99 5.45 0.00	66.13 5.52 0.00	66.15 5.74 0.00	66.73 5.96 0.00	65.99 5.83 0.00	65.05 5.86 0.00	63.62 5.78 0.00	61.32 5.62 0.00	60.56 5.51 0.00	61.59 5.34 0.00	57.87 4.73 0.00	49.65 3.76 0.00	45.37 2.73 0.00
INDIAN POINT_GT_2 23659	38.51 1.97 0.00	35.30 1.84 0.00	33.76 1.70 0.00	32.44 1.63 0.00	32.37 1.60 0.00	37.80 2.11 0.00	46.34 3.35 0.00	49.31 3.78 0.00	53.33 4.22 0.00	57.62 4.76 0.00	62.32 5.25 0.00	65.99 5.45 0.00	66.13 5.52 0.00	66.15 5.74 0.00	66.73 5.96 0.00	65.99 5.83 0.00	65.05 5.86 0.00	63.62 5.78 0.00	61.32 5.62 0.00	60.56 5.51 0.00	61.59 5.34 0.00	57.87 4.73 0.00	49.65 3.76 0.00	45.37 2.73 0.00
INDIAN POINT_GT_3 24019	38.51 1.97 0.00	35.30 1.84 0.00	33.76 1.70 0.00	32.44 1.63 0.00	32.37 1.60 0.00	37.80 2.11 0.00	46.34 3.35 0.00	49.31 3.78 0.00	53.33 4.22 0.00	57.62 4.76 0.00	62.32 5.25 0.00	65.99 5.45 0.00	66.13 5.52 0.00	66.15 5.74 0.00	66.73 5.96 0.00	65.99 5.83 0.00	65.05 5.86 0.00	63.62 5.78 0.00	61.32 5.62 0.00	60.56 5.51 0.00	61.59 5.34 0.00	57.87 4.73 0.00	49.65 3.76 0.00	45.37 2.73 0.00
INDIAN POINT___2 23530	38.44 1.90 0.00	35.23 1.77 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.73 2.03 0.00	46.21 3.22 0.00	49.22 3.69 0.00	53.24 4.13 0.00	57.46 4.60 0.00	62.20 5.14 0.00	65.81 5.27 0.00	65.95 5.33 0.00	65.97 5.56 0.00	66.54 5.77 0.00	65.87 5.71 0.00	64.88 5.68 0.00	63.45 5.61 0.00	61.21 5.51 0.00	60.40 5.34 0.00	61.48 5.23 0.00	57.76 4.62 0.00	49.56 3.67 0.00	45.29 2.64 0.00
INDIAN POINT___3 23531	38.40 1.86 0.00	35.20 1.74 0.00	33.67 1.60 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.69 2.00 0.00	46.21 3.22 0.00	49.17 3.64 0.00	53.19 4.08 0.00	57.41 4.55 0.00	62.15 5.08 0.00	65.75 5.21 0.00	65.89 5.27 0.00	65.85 5.44 0.00	66.48 5.71 0.00	65.75 5.59 0.00	64.82 5.62 0.00	63.39 5.55 0.00	61.09 5.40 0.00	60.34 5.29 0.00	61.36 5.12 0.00	57.71 4.57 0.00	49.51 3.63 0.00	45.24 2.60 0.00
IP CORINTH___1 23988	37.93 1.39 0.00	34.97 1.51 0.00	33.57 1.51 0.00	32.31 1.51 0.00	32.34 1.57 0.00	37.41 1.71 0.00	45.61 2.62 0.00	48.90 3.37 0.00	52.84 3.73 0.00	56.99 4.12 0.00	60.55 3.48 0.00	64.17 3.63 0.00	64.50 3.88 0.00	64.76 4.35 0.00	64.66 3.89 0.00	63.46 3.31 0.00	62.39 3.20 0.00	61.60 3.76 0.00	60.04 4.34 0.00	58.80 3.74 0.00	59.73 3.49 0.00	57.01 3.88 0.00	49.15 3.26 0.00	44.43 1.79 0.00
IP___TICONDEROGA 23804	38.69 2.16 0.00	35.90 2.44 0.00	34.57 2.50 0.00	33.33 2.53 0.00	33.29 2.52 0.00	38.23 2.53 0.00	46.60 3.61 0.00	50.13 4.60 0.00	54.12 5.01 0.00	58.36 5.50 0.00	62.26 5.19 0.00	65.69 5.15 0.00	65.59 4.97 0.00	66.15 5.74 0.00	66.42 5.65 0.00	65.45 5.29 0.00	64.64 5.45 0.00	63.28 5.44 0.00	61.93 6.24 0.00	60.51 5.45 0.00	61.42 5.17 0.00	58.77 5.63 0.00	50.80 4.91 0.00	45.58 2.94 0.00
JARVIS____ 23743	36.65 0.11 0.00	33.56 0.10 0.00	32.16 0.10 0.00	30.90 0.09 0.00	30.86 0.09 0.00	35.84 0.14 0.00	43.29 0.30 0.00	45.85 0.32 0.00	49.45 0.34 0.00	53.23 0.37 0.00	57.47 0.40 0.00	60.96 0.42 0.00	61.04 0.42 0.00	60.90 0.48 0.00	61.26 0.49 0.00	60.58 0.42 0.00	59.61 0.41 0.00	58.24 0.40 0.00	56.08 0.39 0.00	55.44 0.39 0.00	56.58 0.34 0.00	53.45 0.32 0.00	46.12 0.23 0.00	42.77 0.13 0.00
JENNISON___1 23625	36.21 -0.33 0.00	33.06 -0.40 0.00	31.68 -0.38 0.00	30.43 -0.37 0.00	30.40 -0.37 0.00	35.48 -0.21 0.00	43.20 0.21 0.00	45.58 0.05 0.00	49.11 0.00 0.00	52.81 -0.05 0.00	57.53 0.46 0.00	61.45 0.91 0.00	61.89 1.27 0.00	61.44 1.03 0.00	61.80 1.03 0.00	60.82 0.66 0.00	59.78 0.59 0.00	58.36 0.52 0.00	55.58 -0.11 0.00	55.39 0.33 0.00	56.75 0.51 0.00	53.08 -0.05 0.00	45.61 -0.28 0.00	42.69 0.04 0.00
JENNISON___2 23626	36.21 -0.33 0.00	33.06 -0.40 0.00	31.65 -0.42 0.00	30.40 -0.40 0.00	30.37 -0.40 0.00	35.45 -0.25 0.00	43.16 0.17 0.00	45.53 0.00 0.00	49.06 -0.05 0.00	52.81 -0.05 0.00	57.47 0.40 0.00	61.39 0.85 0.00	61.77 1.15 0.00	61.38 0.97 0.00	61.74 0.97 0.00	60.76 0.60 0.00	59.73 0.53 0.00	58.30 0.46 0.00	55.58 -0.11 0.00	55.39 0.33 0.00	56.70 0.45 0.00	53.03 -0.11 0.00	45.61 -0.28 0.00	42.64 0.00 0.00
KEDC PORT_JEFF_GT2 24210	64.24 2.85 -24.85	56.29 2.68 -20.15	54.20 2.60 -19.53	53.97 2.50 -20.67	52.97 2.46 -19.74	49.32 3.07 -10.55	63.89 4.47 -16.43	65.05 5.01 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.27 6.11 -10.10	76.82 6.60 -9.68	76.85 6.12 -10.11	77.09 6.34 -10.34	82.14 6.56 -14.80	84.68 6.38 -18.15	80.16 6.39 -14.58	82.52 6.36 -18.32	76.32 6.29 -14.34	75.35 6.28 -14.02	73.19 6.19 -10.76	73.17 5.63 -14.40	69.23 4.50 -18.84	66.94 3.37 -20.93
KEDC PORT_JEFF_GT3 24211	64.24 2.85 -24.85	56.29 2.68 -20.15	54.20 2.60 -19.53	53.97 2.50 -20.67	52.97 2.46 -19.74	49.32 3.07 -10.55	63.89 4.47 -16.43	65.05 5.01 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.27 6.11 -10.10	76.82 6.60 -9.68	76.85 6.12 -10.11	77.09 6.34 -10.34	82.14 6.56 -14.80	84.68 6.38 -18.15	80.16 6.39 -14.58	82.52 6.36 -18.32	76.32 6.29 -14.34	75.35 6.28 -14.02	73.19 6.19 -10.76	73.17 5.63 -14.40	69.23 4.50 -18.84	66.94 3.37 -20.93
KEDC_GLWD_GT4 24219	64.17 2.78 -24.85	56.19 2.58 -20.15	54.00 2.40 -19.53	53.75 2.28 -20.67	52.75 2.25 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.87 4.83 -14.51	67.59 5.35 -13.13	69.85 5.92 -11.06	73.73 6.56 -10.10	76.70 6.48 -9.68	77.33 6.61 -10.11	77.52 6.77 -10.34	82.62 7.05 -14.80	85.28 6.98 -18.15	80.69 6.93 -14.58	83.04 6.88 -18.32	76.71 6.68 -14.34	75.57 6.50 -14.02	73.41 6.41 -10.76	73.33 5.79 -14.40	69.64 4.91 -18.84	67.37 3.80 -20.93

KEDC_GLWD_GT5 24220	64.17 2.78 -24.85	56.19 2.58 -20.15	54.00 2.40 -19.53	53.75 2.28 -20.67	52.75 2.25 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.87 4.83 -14.51	67.59 5.35 -13.13	69.85 5.92 -11.06	73.73 6.56 -10.10	76.70 6.48 -9.68	77.33 6.61 -10.11	77.52 6.77 -10.34	82.62 7.05 -14.80	85.28 6.98 -18.15	80.69 6.93 -14.58	83.04 6.88 -18.32	76.71 6.68 -14.34	75.57 6.50 -14.02	73.41 6.41 -10.76	73.33 5.79 -14.40	69.64 4.91 -18.84	67.37 3.80 -20.93
KENSICO____ 23655	38.69 2.16 0.00	35.47 2.01 0.00	33.93 1.86 0.00	32.56 1.76 0.00	32.49 1.72 0.00	37.98 2.28 0.00	46.55 3.57 0.00	49.58 4.05 0.00	53.63 4.52 0.00	57.89 5.02 0.00	62.66 5.59 0.00	66.29 5.75 0.00	66.44 5.82 0.00	66.46 6.04 0.00	67.03 6.26 0.00	66.35 6.20 0.00	65.41 6.22 0.00	63.97 6.13 0.00	61.65 5.96 0.00	60.84 5.78 0.00	61.93 5.68 0.00	58.18 5.05 0.00	49.93 4.04 0.00	45.63 2.98 0.00
KIAC_JFK_GT1 23816	39.17 2.63 0.00	35.87 2.41 0.00	34.25 2.18 0.00	32.81 2.00 0.00	32.71 1.94 0.00	38.34 2.64 0.00	47.24 4.26 0.00	50.13 4.60 0.00	54.17 5.06 0.00	58.57 5.71 0.00	63.35 6.28 0.00	66.96 6.42 0.00	67.16 6.55 0.00	66.94 6.52 0.00	67.58 6.81 0.00	67.01 6.86 0.00	65.94 6.75 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.55 6.50 0.00	62.60 6.36 0.00	58.87 5.74 0.00	50.48 4.59 0.00	52.49 3.54 -6.31
KIAC_JFK_GT2 23817	39.17 2.63 0.00	35.87 2.41 0.00	34.25 2.18 0.00	32.81 2.00 0.00	32.71 1.94 0.00	38.34 2.64 0.00	47.24 4.26 0.00	50.13 4.60 0.00	54.17 5.06 0.00	58.57 5.71 0.00	63.35 6.28 0.00	66.96 6.42 0.00	67.16 6.55 0.00	66.94 6.52 0.00	67.58 6.81 0.00	67.01 6.86 0.00	65.94 6.75 0.00	64.72 6.88 0.00	62.38 6.68 0.00	61.55 6.50 0.00	62.60 6.36 0.00	58.87 5.74 0.00	50.48 4.59 0.00	52.49 3.54 -6.31
KINTIGH____ 23543	33.62 -2.92 0.00	30.38 -3.08 0.00	29.12 -2.95 0.00	27.97 -2.83 0.00	27.97 -2.80 0.00	31.80 -3.89 0.00	37.91 -5.07 0.00	40.20 -5.33 0.00	44.35 -4.76 0.00	48.05 -4.81 0.00	52.39 -4.68 0.00	55.94 -4.60 0.00	56.13 -4.49 0.00	55.64 -4.77 0.00	55.73 -5.04 0.00	54.80 -5.35 0.00	53.69 -5.50 0.00	52.86 -4.97 0.00	50.18 -5.51 0.00	50.43 -4.62 0.00	51.75 -4.50 0.00	49.15 -3.99 0.00	42.91 -2.98 0.00	38.72 -3.92 0.00
LEDERLE____ 23769	38.77 2.23 0.00	35.54 2.07 0.00	33.99 1.92 0.00	32.62 1.82 0.00	32.55 1.78 0.00	38.05 2.36 0.00	46.64 3.65 0.00	49.63 4.10 0.00	53.73 4.62 0.00	58.04 5.18 0.00	62.89 5.82 0.00	66.59 6.05 0.00	66.74 6.12 0.00	66.70 6.28 0.00	67.33 6.56 0.00	66.59 6.44 0.00	65.64 6.45 0.00	64.20 6.36 0.00	61.82 6.13 0.00	61.06 6.00 0.00	62.09 5.85 0.00	58.34 5.21 0.00	49.97 4.08 0.00	45.71 3.07 0.00
LINDEN COGEN____ 23786	38.88 2.34 0.00	35.57 2.11 0.00	34.02 1.96 0.00	32.65 1.85 0.00	32.58 1.82 0.00	38.12 2.43 0.00	46.90 3.91 0.00	49.95 4.42 0.00	53.60 4.91 0.43	58.36 5.50 0.00	61.67 6.11 1.50	55.94 6.18 10.77	56.12 6.24 10.74	56.12 6.46 10.76	56.85 6.75 10.67	56.11 6.74 10.79	54.93 6.69 10.95	53.41 6.71 11.14	59.23 6.52 2.98	59.80 6.33 1.59	60.54 6.19 1.89	56.88 5.63 1.88	47.49 4.45 2.85	45.04 3.33 0.93
LIPA_MISC_IPP 23656	64.13 2.74 -24.85	56.16 2.54 -20.15	54.13 2.53 -19.53	53.91 2.43 -20.67	52.91 2.40 -19.74	49.18 2.93 -10.55	63.81 4.38 -16.43	64.96 4.92 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.21 6.05 -10.10	76.70 6.48 -9.68	77.15 6.43 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.46 6.69 -14.58	82.87 6.71 -18.32	76.60 6.57 -14.34	75.69 6.61 -14.02	73.53 6.52 -10.76	73.28 5.74 -14.40	69.18 4.45 -18.84	66.94 3.37 -20.93
LITTLE FALLS___HYD 24013	37.93 1.39 0.00	34.63 1.17 0.00	33.16 1.09 0.00	31.82 1.02 0.00	31.78 1.02 0.00	36.98 1.29 0.00	45.05 2.06 0.00	48.08 2.55 0.00	51.91 2.80 0.00	55.82 2.96 0.00	60.09 3.02 0.00	63.75 3.21 0.00	64.01 3.39 0.00	63.98 3.56 0.00	64.42 3.65 0.00	63.52 3.37 0.00	62.45 3.26 0.00	60.96 3.12 0.00	58.87 3.17 0.00	58.03 2.97 0.00	59.28 3.04 0.00	55.90 2.76 0.00	48.00 2.11 0.00	44.43 1.79 0.00
LONG_LAKE_PHOENIX 24014	35.63 -0.91 0.00	32.56 -0.90 0.00	31.17 -0.90 0.00	29.94 -0.86 0.00	29.91 -0.86 0.00	34.80 -0.89 0.00	42.04 -0.95 0.00	44.16 -1.37 0.00	47.64 -1.47 0.00	51.28 -1.59 0.00	55.53 -1.54 0.00	58.97 -1.57 0.00	59.22 -1.39 0.00	58.96 -1.45 0.00	59.31 -1.46 0.00	58.53 -1.62 0.00	57.54 -1.66 0.00	56.16 -1.68 0.00	53.85 -1.84 0.00	53.40 -1.65 0.00	54.61 -1.63 0.00	51.60 -1.54 0.00	44.51 -1.38 0.00	41.66 -0.98 0.00
LOVETT___3 23632	38.11 1.57 0.00	34.93 1.47 0.00	33.44 1.38 0.00	32.10 1.29 0.00	32.03 1.26 0.00	37.41 1.71 0.00	45.78 2.79 0.00	48.72 3.19 0.00	52.69 3.59 0.00	56.88 4.02 0.00	61.52 4.45 0.00	65.08 4.54 0.00	65.22 4.61 0.00	65.25 4.83 0.00	65.81 5.04 0.00	65.09 4.93 0.00	64.17 4.97 0.00	62.75 4.92 0.00	60.54 4.85 0.00	59.74 4.68 0.00	60.80 4.56 0.00	57.17 4.04 0.00	49.06 3.17 0.00	44.82 2.17 0.00
LOVETT___4 23642	38.44 1.90 0.00	35.20 1.74 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.73 2.03 0.00	46.17 3.18 0.00	49.13 3.60 0.00	53.14 4.03 0.00	57.41 4.55 0.00	62.09 5.02 0.00	65.75 5.21 0.00	65.89 5.27 0.00	65.85 5.44 0.00	66.48 5.71 0.00	65.75 5.59 0.00	64.82 5.62 0.00	63.39 5.55 0.00	61.09 5.40 0.00	60.29 5.23 0.00	61.36 5.12 0.00	57.65 4.52 0.00	49.47 3.58 0.00	45.20 2.56 0.00
LOVETT___5 23593	38.44 1.90 0.00	35.20 1.74 0.00	33.70 1.64 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.73 2.03 0.00	46.17 3.18 0.00	49.13 3.60 0.00	53.14 4.03 0.00	57.41 4.55 0.00	62.09 5.02 0.00	65.75 5.21 0.00	65.89 5.27 0.00	65.85 5.44 0.00	66.48 5.71 0.00	65.75 5.59 0.00	64.82 5.62 0.00	63.39 5.55 0.00	61.09 5.40 0.00	60.29 5.23 0.00	61.36 5.12 0.00	57.65 4.52 0.00	49.47 3.58 0.00	45.20 2.56 0.00
LOWER RAQUET___HYD 24057	35.95 -0.58 0.00	32.89 -0.57 0.00	31.81 -0.26 0.00	30.56 -0.25 0.00	30.46 -0.31 0.00	35.48 -0.21 0.00	42.30 -0.69 0.00	44.76 -0.77 0.00	48.32 -0.79 0.00	52.07 -0.79 0.00	55.93 -1.14 0.00	59.39 -1.15 0.00	59.28 -1.33 0.00	58.54 -1.87 0.00	58.77 -2.01 0.00	58.35 -1.80 0.00	57.54 -1.66 0.00	56.05 -1.79 0.00	53.91 -1.78 0.00	53.29 -1.76 0.00	54.90 -1.35 0.00	52.23 -0.90 0.00	44.97 -0.92 0.00	42.47 -0.17 0.00
LOWER___HUDSON 24059	38.00 1.46 0.00	35.00 1.54 0.00	33.60 1.54 0.00	32.31 1.51 0.00	32.28 1.51 0.00	37.37 1.68 0.00	45.35 2.36 0.00	48.44 2.91 0.00	52.11 3.00 0.00	56.09 3.22 0.00	60.21 3.14 0.00	63.69 3.15 0.00	63.71 3.09 0.00	63.98 3.56 0.00	64.42 3.65 0.00	63.52 3.37 0.00	62.51 3.31 0.00	61.19 3.35 0.00	59.26 3.56 0.00	58.25 3.19 0.00	59.34 3.09 0.00	56.27 3.14 0.00	48.55 2.66 0.00	44.26 1.62 0.00
LWR___OSWEGATCHIE_HYD 23850	36.32 -0.22 0.00	33.19 -0.27 0.00	32.00 -0.06 0.00	30.74 -0.06 0.00	30.71 -0.06 0.00	35.84 0.14 0.00	43.16 0.17 0.00	45.30 -0.23 0.00	48.77 -0.34 0.00	52.65 -0.21 0.00	56.61 -0.46 0.00	60.24 -0.30 0.00	60.44 -0.18 0.00	59.75 -0.66 0.00	59.92 -0.85 0.00	59.13 -1.02 0.00	58.42 -0.77 0.00	56.62 -1.21 0.00	54.41 -1.28 0.00	53.85 -1.21 0.00	55.51 -0.73 0.00	52.71 -0.43 0.00	45.11 -0.78 0.00	42.81 0.17 0.00

MAPLE RIDGE_WT_1 323574	36.50 -0.04 0.00	33.43 -0.03 0.00	32.03 -0.03 0.00	30.77 -0.03 0.00	30.74 -0.03 0.00	35.66 -0.04 0.00	42.94 -0.04 0.00	45.48 -0.05 0.00	49.06 -0.05 0.00	52.81 -0.05 0.00	57.01 -0.06 0.00	60.54 0.00 0.00	60.62 0.00 0.00	60.41 0.00 0.00	60.71 -0.06 0.00	59.97 -0.18 0.00	59.02 -0.18 0.00	57.61 -0.23 0.00	55.47 -0.22 0.00	54.84 -0.22 0.00	56.08 -0.17 0.00	52.98 -0.16 0.00	45.75 -0.14 0.00	42.60 -0.04 0.00
MG INDUSTRY___DRP 24185	37.49 0.95 0.00	34.43 0.97 0.00	33.00 0.93 0.00	31.70 0.89 0.00	31.66 0.89 0.00	36.77 1.07 0.00	44.49 1.50 0.00	47.35 1.82 0.00	50.98 1.87 0.00	54.82 1.96 0.00	59.01 1.94 0.00	62.42 1.88 0.00	62.50 1.88 0.00	62.53 2.11 0.00	63.02 2.25 0.00	62.32 2.17 0.00	61.32 2.13 0.00	59.98 2.14 0.00	57.92 2.23 0.00	57.04 1.98 0.00	58.10 1.86 0.00	55.05 1.91 0.00	47.50 1.61 0.00	43.62 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	36.32 -0.22 0.00	33.19 -0.27 0.00	32.00 -0.06 0.00	30.74 -0.06 0.00	30.71 -0.06 0.00	35.84 0.14 0.00	43.16 0.17 0.00	45.30 -0.23 0.00	48.77 -0.34 0.00	52.65 -0.21 0.00	56.61 -0.46 0.00	60.24 -0.30 0.00	60.44 -0.18 0.00	59.75 -0.66 0.00	59.92 -0.85 0.00	59.13 -1.02 0.00	58.42 -0.77 0.00	56.62 -1.21 0.00	54.41 -1.28 0.00	53.85 -1.21 0.00	55.51 -0.73 0.00	52.71 -0.43 0.00	45.11 -0.78 0.00	42.81 0.17 0.00
MID___RAQUETTE_HYD 23851	35.95 -0.58 0.00	32.89 -0.57 0.00	31.81 -0.26 0.00	30.56 -0.25 0.00	30.46 -0.31 0.00	35.48 -0.21 0.00	42.30 -0.69 0.00	44.76 -0.77 0.00	48.32 -0.79 0.00	52.07 -0.79 0.00	55.93 -1.14 0.00	59.39 -1.15 0.00	59.28 -1.33 0.00	58.54 -1.87 0.00	58.77 -2.01 0.00	58.35 -1.80 0.00	57.54 -1.66 0.00	56.05 -1.79 0.00	53.91 -1.78 0.00	53.29 -1.76 0.00	54.90 -1.35 0.00	52.23 -0.90 0.00	44.97 -0.92 0.00	42.47 -0.17 0.00
MILLIKEN___1 23584	33.10 -3.43 0.00	30.15 -3.31 0.00	28.89 -3.17 0.00	27.75 -3.05 0.00	27.75 -3.02 0.00	32.23 -3.46 0.00	39.29 -3.70 0.00	40.48 -5.05 0.00	43.81 -5.30 0.00	47.37 -5.50 0.00	51.42 -5.65 0.00	54.91 -5.63 0.00	55.22 -5.39 0.00	54.92 -5.50 0.00	55.18 -5.59 0.00	54.14 -6.02 0.00	53.21 -5.98 0.00	51.94 -5.90 0.00	49.57 -6.13 0.00	49.33 -5.73 0.00	50.56 -5.68 0.00	47.56 -5.58 0.00	40.98 -4.91 0.00	38.89 -3.75 0.00
MILLIKEN___2 23585	33.10 -3.43 0.00	30.15 -3.31 0.00	28.89 -3.17 0.00	27.75 -3.05 0.00	27.75 -3.02 0.00	32.23 -3.46 0.00	39.29 -3.70 0.00	40.48 -5.05 0.00	43.81 -5.30 0.00	47.37 -5.50 0.00	51.42 -5.65 0.00	54.91 -5.63 0.00	55.22 -5.39 0.00	54.92 -5.50 0.00	55.18 -5.59 0.00	54.14 -6.02 0.00	53.21 -5.98 0.00	51.94 -5.90 0.00	49.57 -6.13 0.00	49.33 -5.73 0.00	50.56 -5.68 0.00	47.56 -5.58 0.00	40.98 -4.91 0.00	38.89 -3.75 0.00
MILLIKEN___DIESEL 23629	33.10 -3.43 0.00	30.15 -3.31 0.00	28.89 -3.17 0.00	27.75 -3.05 0.00	27.75 -3.02 0.00	32.23 -3.46 0.00	39.29 -3.70 0.00	40.48 -5.05 0.00	43.81 -5.30 0.00	47.37 -5.50 0.00	51.42 -5.65 0.00	54.91 -5.63 0.00	55.22 -5.39 0.00	54.92 -5.50 0.00	55.18 -5.59 0.00	54.14 -6.02 0.00	53.21 -5.98 0.00	51.94 -5.90 0.00	49.57 -6.13 0.00	49.33 -5.73 0.00	50.56 -5.68 0.00	47.56 -5.58 0.00	40.98 -4.91 0.00	38.89 -3.75 0.00
MODEL_CITY_ENERGY 24167	33.94 -2.59 0.00	30.58 -2.88 0.00	29.37 -2.69 0.00	28.18 -2.62 0.00	28.18 -2.58 0.00	31.88 -3.82 0.00	37.87 -5.12 0.00	40.43 -5.10 0.00	44.84 -4.27 0.00	48.74 -4.12 0.00	53.30 -3.77 0.00	56.97 -3.57 0.00	57.16 -3.46 0.00	56.55 -3.87 0.00	56.64 -4.13 0.00	55.64 -4.51 0.00	54.40 -4.79 0.00	53.73 -4.11 0.00	50.74 -4.96 0.00	51.26 -3.80 0.00	52.59 -3.66 0.00	50.00 -3.14 0.00	43.73 -2.16 0.00	39.02 -3.62 0.00
MODERN_LFGE___ 323580	33.94 -2.59 0.00	30.58 -2.88 0.00	29.37 -2.69 0.00	28.18 -2.62 0.00	28.18 -2.58 0.00	31.88 -3.82 0.00	37.87 -5.12 0.00	40.43 -5.10 0.00	44.84 -4.27 0.00	48.74 -4.12 0.00	53.30 -3.77 0.00	56.97 -3.57 0.00	57.16 -3.46 0.00	56.55 -3.87 0.00	56.64 -4.13 0.00	55.64 -4.51 0.00	54.40 -4.79 0.00	53.73 -4.11 0.00	50.74 -4.96 0.00	51.26 -3.80 0.00	52.59 -3.66 0.00	50.00 -3.14 0.00	43.73 -2.16 0.00	39.02 -3.62 0.00
MOHAWK_PAPER___DRP 24187	38.00 1.46 0.00	34.93 1.47 0.00	33.48 1.41 0.00	32.19 1.39 0.00	32.15 1.38 0.00	37.27 1.57 0.00	45.22 2.24 0.00	48.22 2.69 0.00	51.91 2.80 0.00	55.82 2.96 0.00	60.04 2.97 0.00	63.63 3.09 0.00	63.65 3.03 0.00	63.86 3.44 0.00	64.30 3.52 0.00	63.46 3.31 0.00	62.45 3.26 0.00	61.08 3.24 0.00	59.03 3.34 0.00	58.14 3.08 0.00	59.23 2.98 0.00	56.06 2.92 0.00	48.32 2.43 0.00	44.18 1.54 0.00
MONGAUP___HYD 23641	38.51 1.97 0.00	35.30 1.84 0.00	33.80 1.73 0.00	32.44 1.63 0.00	32.40 1.63 0.00	37.80 2.11 0.00	46.25 3.27 0.00	49.08 3.55 0.00	53.09 3.98 0.00	57.41 4.55 0.00	62.20 5.14 0.00	65.93 5.39 0.00	66.13 5.52 0.00	65.97 5.56 0.00	66.54 5.77 0.00	65.93 5.77 0.00	64.93 5.74 0.00	63.45 5.61 0.00	61.04 5.35 0.00	60.34 5.29 0.00	61.53 5.29 0.00	57.71 4.57 0.00	49.47 3.58 0.00	45.41 2.77 0.00
MONTAUK___DIESEL 23721	65.15 3.76 -24.85	57.06 3.45 -20.15	54.97 3.37 -19.53	54.71 3.23 -20.67	53.71 3.20 -19.74	50.14 3.89 -10.55	65.10 5.67 -16.43	66.46 6.42 -14.51	69.36 7.12 -13.13	71.96 8.04 -11.06	75.55 8.39 -10.10	79.42 9.20 -9.68	79.94 9.21 -10.11	80.17 9.42 -10.34	85.30 9.72 -14.80	87.81 9.50 -18.15	83.18 9.41 -14.58	85.59 9.43 -18.32	79.05 9.02 -14.34	78.16 9.08 -14.02	76.06 9.06 -10.76	75.40 7.86 -14.40	70.88 6.15 -18.84	68.35 4.78 -20.93
N SALMON___HYD 24042	36.28 -0.26 0.00	33.23 -0.23 0.00	31.90 -0.16 0.00	30.65 -0.15 0.00	30.62 -0.15 0.00	35.55 -0.14 0.00	42.30 -0.69 0.00	44.85 -0.68 0.00	48.42 -0.69 0.00	52.12 -0.74 0.00	56.10 -0.97 0.00	59.57 -0.97 0.00	59.53 -1.09 0.00	58.96 -1.45 0.00	59.19 -1.58 0.00	58.83 -1.32 0.00	57.95 -1.24 0.00	56.51 -1.33 0.00	54.47 -1.23 0.00	53.79 -1.27 0.00	55.18 -1.07 0.00	52.23 -0.90 0.00	45.11 -0.78 0.00	42.43 -0.21 0.00
N.E_GEN_SANDY PD 24062	38.00 1.46 0.00	35.00 1.54 0.00	33.57 1.51 0.00	32.28 1.48 0.00	32.25 1.48 0.00	37.34 1.64 0.00	45.44 2.45 0.00	48.49 2.96 0.00	52.25 3.14 0.00	56.25 3.38 0.00	60.55 3.48 0.00	63.99 3.45 0.00	64.01 3.39 0.00	64.16 3.75 0.00	64.66 3.89 0.00	63.88 3.73 0.00	62.98 3.79 0.00	61.54 3.70 0.00	59.65 3.95 0.00	58.69 3.63 0.00	59.73 3.49 0.00	56.54 3.40 0.00	48.78 2.89 0.00	44.48 1.83 0.00
NARROWS_GT1_1 24228	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT1_2 24229	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32

NARROWS_GT1_3 24230	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT1_4 24231	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT1_5 24232	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT1_6 24233	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT1_7 24234	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT1_8 24235	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT2_1 24236	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT2_2 24237	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT2_3 24238	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT2_4 24239	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT2_5 24240	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT2_6 24241	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT2_7 24242	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NARROWS_GT2_8 24243	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32
NEG CAPITAL___MECHNVIL 23645	38.18 1.64 0.00	35.17 1.71 0.00	33.76 1.70 0.00	32.47 1.66 0.00	32.43 1.66 0.00	37.55 1.86 0.00	45.70 2.71 0.00	48.85 3.32 0.00	52.60 3.49 0.00	56.67 3.81 0.00	60.78 3.71 0.00	64.35 3.81 0.00	64.50 3.88 0.00	64.76 4.35 0.00	65.09 4.31 0.00	64.18 4.03 0.00	63.10 3.91 0.00	61.83 3.99 0.00	59.87 4.18 0.00	58.86 3.80 0.00	59.90 3.66 0.00	56.86 3.72 0.00	49.01 3.12 0.00	44.56 1.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.64 -1.90 0.00	31.45 -2.01 0.00	30.14 -1.92 0.00	28.95 -1.85 0.00	28.95 -1.82 0.00	33.27 -2.43 0.00	39.98 -3.01 0.00	42.39 -3.14 0.00	46.36 -2.75 0.00	50.11 -2.75 0.00	54.50 -2.57 0.00	58.06 -2.48 0.00	58.31 -2.30 0.00	57.94 -2.48 0.00	58.16 -2.61 0.00	57.21 -2.95 0.00	56.11 -3.08 0.00	55.06 -2.78 0.00	52.46 -3.23 0.00	52.41 -2.64 0.00	53.66 -2.59 0.00	50.74 -2.39 0.00	44.10 -1.79 0.00	40.30 -2.35 0.00

NEG CENTRAL___DRP 24199	35.00 -1.53 0.00	31.85 -1.61 0.00	30.53 -1.54 0.00	29.29 -1.51 0.00	29.29 -1.48 0.00	33.98 -1.71 0.00	41.14 -1.85 0.00	43.25 -2.28 0.00	46.90 -2.21 0.00	50.64 -2.22 0.00	55.13 -1.94 0.00	58.78 -1.76 0.00	59.16 -1.45 0.00	58.78 -1.63 0.00	59.07 -1.70 0.00	58.11 -2.05 0.00	57.06 -2.13 0.00	55.87 -1.97 0.00	53.19 -2.51 0.00	53.07 -1.98 0.00	54.28 -1.97 0.00	51.01 -2.13 0.00	44.15 -1.74 0.00	41.06 -1.58 0.00
NEG CENTRAL___INDECK 23768	35.22 -1.32 0.00	31.89 -1.57 0.00	30.56 -1.51 0.00	29.32 -1.48 0.00	29.32 -1.45 0.00	33.84 -1.86 0.00	40.92 -2.06 0.00	43.44 -2.09 0.00	47.73 -1.38 0.00	51.65 -1.22 0.00	56.56 -0.51 0.00	60.42 -0.12 0.00	60.92 0.30 0.00	60.35 -0.06 0.00	60.53 -0.24 0.00	59.43 -0.72 0.00	58.13 -1.07 0.00	57.09 -0.75 0.00	53.97 -1.73 0.00	54.23 -0.83 0.00	55.57 -0.67 0.00	52.13 -1.01 0.00	45.20 -0.69 0.00	41.06 -1.58 0.00
NEG CENTRAL___SENECA 23627	34.78 -1.75 0.00	31.59 -1.87 0.00	30.27 -1.80 0.00	29.05 -1.76 0.00	29.05 -1.72 0.00	33.70 -2.00 0.00	40.88 -2.11 0.00	42.94 -2.60 0.00	46.65 -2.46 0.00	50.48 -2.38 0.00	55.13 -1.94 0.00	58.91 -1.63 0.00	59.34 -1.27 0.00	58.90 -1.51 0.00	59.19 -1.58 0.00	58.17 -1.99 0.00	57.00 -2.19 0.00	55.87 -1.97 0.00	53.02 -2.67 0.00	53.02 -2.04 0.00	54.33 -1.91 0.00	50.90 -2.23 0.00	44.05 -1.84 0.00	40.85 -1.79 0.00
NEG CENTRAL___STATE_STREET 24147	34.68 -1.86 0.00	31.59 -1.87 0.00	30.27 -1.80 0.00	29.08 -1.72 0.00	29.05 -1.72 0.00	33.73 -1.96 0.00	40.92 -2.06 0.00	42.62 -2.91 0.00	46.16 -2.95 0.00	49.85 -3.01 0.00	54.10 -2.97 0.00	57.70 -2.85 0.00	58.01 -2.61 0.00	57.76 -2.66 0.00	57.98 -2.80 0.00	57.03 -3.13 0.00	56.00 -3.20 0.00	54.72 -3.12 0.00	52.29 -3.40 0.00	52.03 -3.03 0.00	53.26 -2.98 0.00	50.16 -2.98 0.00	43.32 -2.57 0.00	40.68 -1.96 0.00
NEG MILLWOOD___DRP 24198	38.73 2.19 0.00	35.57 2.11 0.00	34.02 1.96 0.00	32.65 1.85 0.00	32.58 1.82 0.00	38.05 2.36 0.00	46.68 3.70 0.00	49.67 4.14 0.00	53.78 4.67 0.00	58.10 5.23 0.00	62.95 5.88 0.00	66.72 6.18 0.00	66.92 6.30 0.00	66.88 6.46 0.00	67.46 6.68 0.00	66.71 6.56 0.00	65.82 6.63 0.00	64.26 6.42 0.00	61.93 6.24 0.00	61.17 6.11 0.00	62.26 6.02 0.00	58.29 5.15 0.00	49.97 4.08 0.00	45.58 2.94 0.00
NEG NORTH_FLCN_SEA 23793	35.95 -0.58 0.00	32.96 -0.50 0.00	31.62 -0.45 0.00	30.34 -0.46 0.00	30.31 -0.46 0.00	35.16 -0.54 0.00	41.87 -1.12 0.00	44.35 -1.18 0.00	47.93 -1.18 0.00	51.54 -1.32 0.00	55.53 -1.54 0.00	59.03 -1.51 0.00	58.98 -1.64 0.00	58.48 -1.93 0.00	58.70 -2.07 0.00	58.29 -1.86 0.00	57.42 -1.78 0.00	55.99 -1.85 0.00	54.02 -1.67 0.00	53.29 -1.76 0.00	54.73 -1.52 0.00	51.70 -1.43 0.00	44.70 -1.19 0.00	41.96 -0.68 0.00
NEG NORTH_KES_CHATEGAY 23792	36.21 -0.33 0.00	33.16 -0.30 0.00	31.81 -0.26 0.00	30.56 -0.25 0.00	30.52 -0.25 0.00	35.41 -0.29 0.00	42.13 -0.86 0.00	44.67 -0.87 0.00	48.23 -0.88 0.00	51.86 -1.00 0.00	55.87 -1.20 0.00	59.33 -1.21 0.00	59.28 -1.33 0.00	58.78 -1.63 0.00	59.07 -1.70 0.00	58.71 -1.44 0.00	57.83 -1.36 0.00	56.39 -1.45 0.00	54.36 -1.34 0.00	53.68 -1.38 0.00	55.06 -1.18 0.00	52.02 -1.12 0.00	44.97 -0.92 0.00	42.26 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	36.28 -0.26 0.00	33.23 -0.23 0.00	31.87 -0.19 0.00	30.62 -0.18 0.00	30.58 -0.18 0.00	35.48 -0.21 0.00	42.26 -0.73 0.00	44.76 -0.77 0.00	48.42 -0.69 0.00	52.07 -0.79 0.00	56.04 -1.03 0.00	59.63 -0.91 0.00	59.59 -1.03 0.00	59.03 -1.39 0.00	59.25 -1.52 0.00	58.89 -1.26 0.00	58.01 -1.18 0.00	56.57 -1.27 0.00	54.52 -1.17 0.00	53.79 -1.27 0.00	55.23 -1.01 0.00	52.23 -0.90 0.00	45.15 -0.73 0.00	42.34 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	36.28 -0.26 0.00	33.23 -0.23 0.00	31.87 -0.19 0.00	30.62 -0.18 0.00	30.58 -0.18 0.00	35.48 -0.21 0.00	42.26 -0.73 0.00	44.76 -0.77 0.00	48.42 -0.69 0.00	52.07 -0.79 0.00	56.04 -1.03 0.00	59.63 -0.91 0.00	59.59 -1.03 0.00	59.03 -1.39 0.00	59.25 -1.52 0.00	58.89 -1.26 0.00	58.01 -1.18 0.00	56.57 -1.27 0.00	54.52 -1.17 0.00	53.79 -1.27 0.00	55.23 -1.01 0.00	52.23 -0.90 0.00	45.15 -0.73 0.00	42.34 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	36.28 -0.26 0.00	33.23 -0.23 0.00	31.87 -0.19 0.00	30.62 -0.18 0.00	30.58 -0.18 0.00	35.48 -0.21 0.00	42.26 -0.73 0.00	44.76 -0.77 0.00	48.42 -0.69 0.00	52.07 -0.79 0.00	56.04 -1.03 0.00	59.63 -0.91 0.00	59.59 -1.03 0.00	59.03 -1.39 0.00	59.25 -1.52 0.00	58.89 -1.26 0.00	58.01 -1.18 0.00	56.57 -1.27 0.00	54.52 -1.17 0.00	53.79 -1.27 0.00	55.23 -1.01 0.00	52.23 -0.90 0.00	45.15 -0.73 0.00	42.34 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	33.98 -2.56 0.00	30.62 -2.84 0.00	29.40 -2.66 0.00	28.22 -2.59 0.00	28.18 -2.58 0.00	31.95 -3.75 0.00	38.00 -4.99 0.00	40.57 -4.96 0.00	44.98 -4.13 0.00	48.90 -3.96 0.00	53.47 -3.60 0.00	57.21 -3.33 0.00	57.40 -3.21 0.00	56.79 -3.62 0.00	56.88 -3.89 0.00	55.88 -4.27 0.00	54.63 -4.56 0.00	53.96 -3.88 0.00	50.90 -4.79 0.00	51.48 -3.58 0.00	52.81 -3.43 0.00	50.16 -2.98 0.00	43.82 -2.07 0.00	39.10 -3.54 0.00
NEG WEST___LANCASTR 23811	34.24 -2.30 0.00	30.85 -2.61 0.00	29.66 -2.40 0.00	28.40 -2.40 0.00	28.40 -2.37 0.00	32.27 -3.43 0.00	38.52 -4.47 0.00	41.43 -4.10 0.00	46.02 -3.09 0.00	50.01 -2.85 0.00	54.79 -2.28 0.00	58.60 -1.94 0.00	58.92 -1.70 0.00	58.30 -2.11 0.00	58.34 -2.43 0.00	57.27 -2.89 0.00	56.00 -3.20 0.00	55.24 -2.60 0.00	52.02 -3.68 0.00	52.63 -2.42 0.00	54.00 -2.25 0.00	51.12 -2.02 0.00	44.60 -1.28 0.00	39.53 -3.11 0.00
NEG_PENN_ALLEGHNY 23528	35.48 -1.06 0.00	32.36 -1.10 0.00	31.01 -1.06 0.00	29.76 -1.05 0.00	29.72 -1.05 0.00	34.77 -0.93 0.00	42.34 -0.64 0.00	44.53 -1.00 0.00	47.98 -1.13 0.00	51.86 -1.00 0.00	56.56 -0.51 0.00	60.30 -0.24 0.00	60.80 0.18 0.00	60.41 0.00 0.00	60.77 0.00 0.00	59.97 -0.18 0.00	58.84 -0.36 0.00	57.61 -0.23 0.00	54.80 -0.89 0.00	54.62 -0.44 0.00	55.80 -0.45 0.00	52.18 -0.96 0.00	44.97 -0.92 0.00	41.79 -0.85 0.00
NEG___GEN_MONROE 24207	35.15 -1.39 0.00	31.82 -1.64 0.00	30.49 -1.57 0.00	29.29 -1.51 0.00	29.29 -1.48 0.00	33.59 -2.11 0.00	40.28 -2.71 0.00	43.03 -2.50 0.00	47.44 -1.67 0.00	51.38 -1.48 0.00	56.04 -1.03 0.00	59.87 -0.67 0.00	60.19 -0.42 0.00	59.75 -0.66 0.00	59.86 -0.91 0.00	58.89 -1.26 0.00	57.59 -1.60 0.00	56.57 -1.27 0.00	53.69 -2.00 0.00	53.85 -1.21 0.00	55.18 -1.07 0.00	52.13 -1.01 0.00	45.34 -0.55 0.00	40.77 -1.88 0.00
NEPA___ENERGY 23901	31.20 -5.33 0.00	28.17 -5.29 0.00	27.03 -5.03 0.00	25.94 -4.87 0.00	25.91 -4.86 0.00	30.66 -5.03 0.00	37.83 -5.16 0.00	40.25 -5.28 0.00	43.17 -5.94 0.00	46.84 -6.03 0.00	52.45 -4.62 0.00	56.54 -4.00 0.00	57.71 -2.91 0.00	56.85 -3.56 0.00	57.31 -3.46 0.00	56.48 -3.67 0.00	55.17 -4.03 0.00	54.37 -3.47 0.00	50.35 -5.35 0.00	51.20 -3.85 0.00	52.25 -3.99 0.00	47.88 -5.26 0.00	41.30 -4.59 0.00	37.44 -5.20 0.00
NEVERSINK___HYD 23608	38.00 1.46 0.00	34.80 1.34 0.00	33.32 1.25 0.00	31.97 1.17 0.00	31.94 1.17 0.00	37.23 1.53 0.00	45.44 2.45 0.00	48.17 2.64 0.00	52.15 3.04 0.00	56.30 3.44 0.00	60.95 3.88 0.00	64.66 4.12 0.00	64.80 4.18 0.00	64.64 4.23 0.00	65.15 4.38 0.00	64.49 4.33 0.00	63.57 4.38 0.00	62.12 4.28 0.00	59.76 4.07 0.00	59.08 4.02 0.00	60.24 3.99 0.00	56.59 3.45 0.00	48.60 2.71 0.00	44.69 2.05 0.00

NEWTON___FALLS_HYD 23847	36.32 -0.22 0.00	33.19 -0.27 0.00	32.00 -0.06 0.00	30.74 -0.06 0.00	30.71 -0.06 0.00	35.84 0.14 0.00	43.16 0.17 0.00	45.30 -0.23 0.00	48.77 -0.34 0.00	52.65 -0.21 0.00	56.61 -0.46 0.00	60.24 -0.30 0.00	60.44 -0.18 0.00	59.75 -0.66 0.00	59.92 -0.85 0.00	59.13 -1.02 0.00	58.42 -0.77 0.00	56.62 -1.21 0.00	54.41 -1.28 0.00	53.85 -1.21 0.00	55.51 -0.73 0.00	52.71 -0.43 0.00	45.11 -0.78 0.00	42.81 0.17 0.00
NIAGARA____ 23760	33.73 -2.81 0.00	30.42 -3.04 0.00	29.18 -2.89 0.00	28.00 -2.80 0.00	28.00 -2.77 0.00	31.63 -4.07 0.00	37.53 -5.46 0.00	39.88 -5.65 0.00	44.15 -4.96 0.00	47.95 -4.92 0.00	52.39 -4.68 0.00	56.00 -4.54 0.00	56.19 -4.43 0.00	55.58 -4.83 0.00	55.61 -5.17 0.00	54.68 -5.47 0.00	53.51 -5.68 0.00	52.86 -4.97 0.00	49.96 -5.74 0.00	50.49 -4.57 0.00	51.80 -4.44 0.00	49.31 -3.83 0.00	43.14 -2.75 0.00	38.72 -3.92 0.00
NINE_MILE_1 23575	35.30 -1.24 0.00	32.26 -1.20 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.66 -1.11 0.00	34.37 -1.32 0.00	41.44 -1.55 0.00	43.80 -1.73 0.00	47.24 -1.87 0.00	50.85 -2.01 0.00	54.96 -2.11 0.00	58.42 -2.12 0.00	58.56 -2.06 0.00	58.30 -2.11 0.00	58.64 -2.13 0.00	57.93 -2.23 0.00	56.94 -2.25 0.00	55.70 -2.14 0.00	53.46 -2.23 0.00	53.02 -2.04 0.00	54.16 -2.08 0.00	51.17 -1.97 0.00	44.33 -1.56 0.00	41.19 -1.45 0.00
NINE_MILE_2 23744	35.30 -1.24 0.00	32.26 -1.20 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.66 -1.11 0.00	34.37 -1.32 0.00	41.44 -1.55 0.00	43.80 -1.73 0.00	47.24 -1.87 0.00	50.85 -2.01 0.00	54.96 -2.11 0.00	58.42 -2.12 0.00	58.56 -2.06 0.00	58.30 -2.11 0.00	58.64 -2.13 0.00	57.93 -2.23 0.00	56.94 -2.25 0.00	55.70 -2.14 0.00	53.46 -2.23 0.00	53.02 -2.04 0.00	54.16 -2.08 0.00	51.17 -1.97 0.00	44.33 -1.56 0.00	41.19 -1.45 0.00
NM_CAPITAL___DRP 24208	37.85 1.32 0.00	34.80 1.34 0.00	33.38 1.31 0.00	32.10 1.29 0.00	32.06 1.29 0.00	37.12 1.43 0.00	45.05 2.06 0.00	47.99 2.46 0.00	51.57 2.46 0.00	55.40 2.54 0.00	59.58 2.51 0.00	63.08 2.54 0.00	63.10 2.49 0.00	63.25 2.84 0.00	63.75 2.98 0.00	62.98 2.83 0.00	61.97 2.78 0.00	60.61 2.78 0.00	58.59 2.90 0.00	57.70 2.64 0.00	58.78 2.53 0.00	55.69 2.55 0.00	48.05 2.16 0.00	43.92 1.28 0.00
NM_CENTRAL___DRP 24181	35.66 -0.88 0.00	32.56 -0.90 0.00	31.20 -0.87 0.00	29.94 -0.86 0.00	29.94 -0.83 0.00	34.73 -0.96 0.00	42.00 -0.99 0.00	44.16 -1.37 0.00	47.59 -1.52 0.00	51.22 -1.64 0.00	55.53 -1.54 0.00	59.03 -1.51 0.00	59.28 -1.33 0.00	59.03 -1.39 0.00	59.31 -1.46 0.00	58.53 -1.62 0.00	57.54 -1.66 0.00	56.22 -1.62 0.00	53.85 -1.84 0.00	53.46 -1.60 0.00	54.67 -1.57 0.00	51.60 -1.54 0.00	44.65 -1.24 0.00	41.70 -0.94 0.00
NM_FRONTIER___DRP 24179	33.98 -2.56 0.00	30.62 -2.84 0.00	29.37 -2.69 0.00	28.18 -2.62 0.00	28.18 -2.58 0.00	31.84 -3.86 0.00	37.79 -5.20 0.00	40.34 -5.19 0.00	44.79 -4.32 0.00	48.69 -4.18 0.00	53.19 -3.88 0.00	56.91 -3.63 0.00	57.10 -3.52 0.00	56.49 -3.93 0.00	56.52 -4.25 0.00	55.52 -4.63 0.00	54.28 -4.91 0.00	53.62 -4.22 0.00	50.68 -5.01 0.00	51.20 -3.85 0.00	52.53 -3.71 0.00	50.00 -3.14 0.00	43.73 -2.16 0.00	38.98 -3.67 0.00
NM_ST_REGIS___HYD 24053	36.06 -0.47 0.00	33.03 -0.43 0.00	31.87 -0.19 0.00	30.62 -0.18 0.00	30.52 -0.25 0.00	35.52 -0.18 0.00	42.34 -0.64 0.00	44.85 -0.68 0.00	48.37 -0.74 0.00	52.12 -0.74 0.00	56.04 -1.03 0.00	59.45 -1.09 0.00	59.40 -1.21 0.00	58.72 -1.69 0.00	58.89 -1.88 0.00	58.47 -1.68 0.00	57.65 -1.54 0.00	56.22 -1.62 0.00	54.08 -1.62 0.00	53.46 -1.60 0.00	55.01 -1.24 0.00	52.29 -0.85 0.00	45.06 -0.83 0.00	42.51 -0.13 0.00
NORTHPORT___1 23551	64.02 2.63 -24.85	56.12 2.51 -20.15	54.00 2.40 -19.53	53.75 2.28 -20.67	52.78 2.28 -19.74	49.10 2.86 -10.55	63.68 4.26 -16.43	64.73 4.69 -14.51	67.20 4.96 -13.13	69.32 5.39 -11.06	72.70 5.54 -10.10	76.03 5.81 -9.68	76.55 5.82 -10.11	76.79 6.04 -10.34	81.83 6.26 -14.80	84.44 6.14 -18.15	79.93 6.16 -14.58	82.29 6.13 -18.32	76.04 6.01 -14.34	74.97 5.89 -14.02	72.85 5.85 -10.76	72.74 5.21 -14.40	68.77 4.04 -18.84	66.73 3.16 -20.93
NORTHPORT___2 23552	64.02 2.63 -24.85	56.12 2.51 -20.15	54.00 2.40 -19.53	53.75 2.28 -20.67	52.78 2.28 -19.74	49.10 2.86 -10.55	63.68 4.26 -16.43	64.73 4.69 -14.51	67.20 4.96 -13.13	69.32 5.39 -11.06	72.70 5.54 -10.10	76.03 5.81 -9.68	76.55 5.82 -10.11	76.79 6.04 -10.34	81.83 6.26 -14.80	84.44 6.14 -18.15	79.93 6.16 -14.58	82.29 6.13 -18.32	76.04 6.01 -14.34	74.97 5.89 -14.02	72.85 5.85 -10.76	72.74 5.21 -14.40	68.77 4.04 -18.84	66.73 3.16 -20.93
NORTHPORT___3 23553	64.24 2.85 -24.85	56.22 2.61 -20.15	54.07 2.47 -19.53	53.82 2.34 -20.67	52.82 2.31 -19.74	49.21 2.96 -10.55	63.89 4.47 -16.43	64.92 4.87 -14.51	67.40 5.16 -13.13	69.43 5.50 -11.06	73.04 5.88 -10.10	76.40 6.18 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.28 6.51 -14.58	82.70 6.54 -18.32	76.38 6.35 -14.34	75.30 6.22 -14.02	73.13 6.13 -10.76	72.96 5.42 -14.40	68.95 4.22 -18.84	66.99 3.41 -20.93
NORTHPORT___4 23650	64.24 2.85 -24.85	56.22 2.61 -20.15	54.07 2.47 -19.53	53.82 2.34 -20.67	52.82 2.31 -19.74	49.21 2.96 -10.55	63.89 4.47 -16.43	64.92 4.87 -14.51	67.40 5.16 -13.13	69.43 5.50 -11.06	73.04 5.88 -10.10	76.40 6.18 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.28 6.51 -14.58	82.70 6.54 -18.32	76.38 6.35 -14.34	75.30 6.22 -14.02	73.13 6.13 -10.76	72.96 5.42 -14.40	68.95 4.22 -18.84	66.99 3.41 -20.93
NORTHPORT___IC 23718	64.02 2.63 -24.85	56.12 2.51 -20.15	54.00 2.40 -19.53	53.75 2.28 -20.67	52.78 2.28 -19.74	49.10 2.86 -10.55	63.68 4.26 -16.43	64.73 4.69 -14.51	67.20 4.96 -13.13	69.32 5.39 -11.06	72.70 5.54 -10.10	76.03 5.81 -9.68	76.55 5.82 -10.11	76.79 6.04 -10.34	81.83 6.26 -14.80	84.44 6.14 -18.15	79.93 6.16 -14.58	82.29 6.13 -18.32	76.04 6.01 -14.34	74.97 5.89 -14.02	72.85 5.85 -10.76	72.74 5.21 -14.40	68.77 4.04 -18.84	66.73 3.16 -20.93
NPX_GEN_CSC 323557	63.98 2.59 -24.85	56.02 2.41 -20.15	54.04 2.44 -19.53	53.82 2.34 -20.67	52.82 2.31 -19.74	49.03 2.78 -10.55	63.63 4.21 -16.43	64.78 4.74 -14.51	67.40 5.16 -13.13	69.69 5.76 -11.06	72.93 5.76 -10.10	76.40 6.18 -9.68	76.85 6.12 -10.11	77.09 6.34 -10.34	82.14 6.56 -14.80	84.68 6.38 -18.15	80.16 6.39 -14.58	82.52 6.36 -18.32	76.32 6.29 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.06 5.53 -14.40	69.00 4.27 -18.84	66.77 3.20 -20.93
NSINS_S_GLNS_FALLS 23858	38.00 1.46 0.00	35.07 1.61 0.00	33.67 1.60 0.00	32.40 1.60 0.00	32.40 1.63 0.00	37.48 1.78 0.00	45.70 2.71 0.00	48.99 3.46 0.00	52.89 3.78 0.00	57.04 4.18 0.00	60.72 3.65 0.00	64.35 3.81 0.00	64.62 4.00 0.00	64.89 4.47 0.00	64.90 4.13 0.00	63.76 3.61 0.00	62.69 3.49 0.00	61.77 3.93 0.00	60.15 4.46 0.00	58.91 3.85 0.00	59.90 3.66 0.00	57.12 3.99 0.00	49.24 3.35 0.00	44.52 1.88 0.00
NUCOR_STEEL___DRP 24197	34.68 -1.86 0.00	31.59 -1.87 0.00	30.27 -1.80 0.00	29.08 -1.72 0.00	29.05 -1.72 0.00	33.73 -1.96 0.00	40.92 -2.06 0.00	42.62 -2.91 0.00	46.16 -2.95 0.00	49.85 -3.01 0.00	54.10 -2.97 0.00	57.70 -2.85 0.00	58.01 -2.61 0.00	57.76 -2.66 0.00	57.98 -2.80 0.00	57.03 -3.13 0.00	56.00 -3.20 0.00	54.72 -3.12 0.00	52.29 -3.40 0.00	52.03 -3.03 0.00	53.26 -2.98 0.00	50.16 -2.98 0.00	43.32 -2.57 0.00	40.68 -1.96 0.00

NYISO_LBMP_REFERENCE 24008	36.54 0.00 0.00	33.46 0.00 0.00	32.07 0.00 0.00	30.80 0.00 0.00	30.77 0.00 0.00	35.70 0.00 0.00	42.99 0.00 0.00	45.53 0.00 0.00	49.11 0.00 0.00	52.86 0.00 0.00	57.07 0.00 0.00	60.54 0.00 0.00	60.62 0.00 0.00	60.41 0.00 0.00	60.77 0.00 0.00	60.15 0.00 0.00	59.19 0.00 0.00	57.84 0.00 0.00	55.69 0.00 0.00	55.06 0.00 0.00	56.25 0.00 0.00	53.14 0.00 0.00	45.89 0.00 0.00	42.64 0.00 0.00
NYPA_BRENTWD____GT 24164	64.46 3.07 -24.85	56.46 2.84 -20.15	54.32 2.73 -19.53	54.09 2.62 -20.67	53.09 2.58 -19.74	49.50 3.25 -10.55	64.19 4.77 -16.43	65.37 5.33 -14.51	67.99 5.75 -13.13	70.27 6.34 -11.06	73.44 6.28 -10.10	76.70 6.48 -9.68	77.21 6.49 -10.11	77.46 6.71 -10.34	82.56 6.99 -14.80	85.16 6.86 -18.15	80.58 6.81 -14.58	82.99 6.82 -18.32	76.66 6.63 -14.34	75.63 6.55 -14.02	73.47 6.47 -10.76	73.44 5.90 -14.40	69.55 4.82 -18.84	67.33 3.75 -20.93
NYPA_GOWANUS____GT5 24156	39.14 2.59 -0.01	35.81 2.34 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.78 2.00 -0.01	38.35 2.64 -0.01	47.21 4.21 -0.01	50.32 4.78 -0.01	54.86 5.35 -0.39	58.90 6.03 -0.01	65.17 6.73 -1.37	77.23 6.90 -9.79	77.41 7.03 -9.76	77.43 7.25 -9.76	77.92 7.47 -9.68	77.34 7.40 -9.78	76.47 7.34 -9.93	75.30 7.35 -10.12	65.48 7.07 -2.71	63.44 6.94 -1.45	64.78 6.81 -1.72	61.07 6.22 -1.72	53.39 4.91 -2.60	47.25 3.75 -0.85
NYPA_GOWANUS____GT6 24157	39.14 2.59 -0.01	35.81 2.34 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.78 2.00 -0.01	38.35 2.64 -0.01	47.21 4.21 -0.01	50.32 4.78 -0.01	54.86 5.35 -0.39	58.90 6.03 -0.01	65.17 6.73 -1.37	77.23 6.90 -9.79	77.41 7.03 -9.76	77.43 7.25 -9.76	77.92 7.47 -9.68	77.34 7.40 -9.78	76.47 7.34 -9.93	75.30 7.35 -10.12	65.48 7.07 -2.71	63.44 6.94 -1.45	64.78 6.81 -1.72	61.07 6.22 -1.72	53.39 4.91 -2.60	47.25 3.75 -0.85
NYPA_HARLEM__RVR__GT1 24160	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.93 2.15 -0.01	38.49 2.78 -0.01	46.99 4.00 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.47 5.60 -0.01	63.30 6.22 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.58 6.81 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.50 3.54 -6.32
NYPA_HARLEM__RVR__GT2 24161	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.93 2.15 -0.01	38.49 2.78 -0.01	46.99 4.00 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.47 5.60 -0.01	63.30 6.22 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.58 6.81 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.50 3.54 -6.32
NYPA_KENT____GT 24152	39.18 2.63 -0.01	35.85 2.38 -0.01	34.29 2.21 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.32 4.78 -0.01	57.59 5.30 -3.18	71.63 5.92 -12.85	74.88 6.62 -11.20	75.75 6.78 -8.43	75.75 6.85 -8.28	147.73 7.07 -80.25	147.61 7.29 -79.55	147.85 7.28 -80.42	75.75 7.22 -9.34	96.43 7.17 -31.42	75.75 6.96 -13.10	68.78 6.77 -6.95	70.89 6.69 -7.95	68.97 6.06 -9.78	66.00 4.82 -15.30	53.29 3.71 -6.94
NYPA_POUCH1____GT 24155	39.10 2.56 -0.01	35.74 2.28 -0.01	34.16 2.08 -0.01	32.78 1.97 -0.01	32.72 1.94 -0.01	38.27 2.57 -0.01	47.13 4.13 -0.02	50.24 4.69 -0.02	58.14 5.25 -3.77	75.84 5.87 -17.11	75.84 6.62 -12.15	162.45 6.78 -95.12	162.32 6.85 -94.86	162.53 7.07 -95.04	162.33 7.35 -94.20	162.67 7.28 -95.23	163.11 7.22 -96.69	163.39 7.23 -98.32	88.98 6.96 -26.33	75.84 6.77 -14.01	79.65 6.69 -16.71	75.84 6.06 -16.65	75.84 4.77 -25.18	54.57 3.71 -8.22
NYPA_VERNON____GT2 24162	39.14 2.59 -0.01	35.85 2.38 -0.01	34.29 2.21 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.21 4.21 -0.01	50.23 4.69 -0.01	57.83 5.25 -3.47	72.68 5.81 -14.00	75.72 6.45 -12.20	75.72 6.60 -8.58	95.39 6.73 -28.04	154.77 6.89 -87.47	154.64 7.17 -86.70	154.90 7.10 -87.65	95.56 7.04 -29.32	75.72 7.06 -10.83	68.54 6.85 -6.00	64.88 6.66 -3.16	65.92 6.58 -3.09	65.81 5.90 -6.78	61.88 4.73 -11.26	53.79 3.58 -7.56
NYPA_VERNON____GT3 24163	39.14 2.59 -0.01	35.85 2.38 -0.01	34.29 2.21 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.21 4.21 -0.01	50.23 4.69 -0.01	57.83 5.25 -3.47	72.68 5.81 -14.00	75.72 6.45 -12.20	75.72 6.60 -8.58	95.39 6.73 -28.04	154.77 6.89 -87.47	154.64 7.17 -86.70	154.90 7.10 -87.65	95.56 7.04 -29.32	75.72 7.06 -10.83	68.54 6.85 -6.00	64.88 6.66 -3.16	65.92 6.58 -3.09	65.81 5.90 -6.78	61.88 4.73 -11.26	53.79 3.58 -7.56
NYPA__ASTORIA_CC1 323568	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
NYPA__ASTORIA_CC2 323569	39.14 2.59 -0.01	35.88 2.41 -0.01	34.32 2.24 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.21 5.21 -2.89	70.37 5.81 -11.69	73.71 6.45 -10.19	74.07 6.60 -6.93	98.10 6.73 -30.75	140.34 6.89 -73.04	140.27 7.11 -72.39	140.44 7.10 -73.19	98.11 7.04 -31.87	64.90 7.06 -0.01	64.30 6.79 -1.81	62.60 6.61 -0.94	63.20 6.52 -0.43	63.20 5.90 -4.17	57.89 4.68 -7.32	52.50 3.54 -6.32
NYPA__HOLTSVILL 23794	64.09 2.70 -24.85	56.16 2.54 -20.15	54.07 2.47 -19.53	53.85 2.37 -20.67	52.85 2.34 -19.74	49.18 2.93 -10.55	63.76 4.34 -16.43	64.92 4.87 -14.51	67.49 5.25 -13.13	69.74 5.81 -11.06	73.10 5.94 -10.10	76.58 6.36 -9.68	76.97 6.24 -10.11	77.21 6.46 -10.34	82.26 6.68 -14.80	84.86 6.56 -18.15	80.28 6.51 -14.58	82.70 6.54 -18.32	76.43 6.40 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.09 4.36 -18.84	66.90 3.33 -20.93
NYPA__HELLGATE_GT1 24158	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.93 2.15 -0.01	38.49 2.78 -0.01	46.99 4.00 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.47 5.60 -0.01	63.30 6.22 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.58 6.81 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.50 3.54 -6.32
NYPA__HELLGATE_GT2 24159	39.07 2.52 -0.01	35.91 2.44 -0.01	34.38 2.31 -0.01	33.00 2.19 -0.01	32.93 2.15 -0.01	38.49 2.78 -0.01	46.99 4.00 -0.01	50.05 4.51 -0.01	54.13 5.01 -0.01	58.47 5.60 -0.01	63.30 6.22 -0.01	66.91 6.36 -0.01	67.05 6.43 -0.01	67.01 6.59 -0.01	67.58 6.81 -0.01	66.96 6.80 -0.01	65.95 6.75 -0.01	64.67 6.82 -0.01	62.27 6.57 -0.01	61.45 6.39 -0.01	62.55 6.30 -0.01	58.78 5.63 -0.01	50.39 4.50 -0.01	52.50 3.54 -6.32
NYS_BARGE__HYD 23848	34.05 -2.48 0.00	30.68 -2.78 0.00	29.47 -2.60 0.00	28.28 -2.53 0.00	28.28 -2.49 0.00	32.02 -3.68 0.00	38.09 -4.90 0.00	40.70 -4.83 0.00	45.18 -3.93 0.00	49.06 -3.81 0.00	53.70 -3.37 0.00	57.45 -3.09 0.00	57.65 -2.97 0.00	57.03 -3.38 0.00	57.12 -3.65 0.00	56.12 -4.03 0.00	54.87 -4.32 0.00	54.14 -3.70 0.00	51.13 -4.57 0.00	51.64 -3.41 0.00	52.98 -3.26 0.00	50.32 -2.82 0.00	43.96 -1.93 0.00	39.19 -3.45 0.00

O.H_GEN_BRUCE 24063	33.73 -2.81 0.00	30.38 -3.08 0.00	29.15 -2.92 0.00	28.00 -2.80 0.00	28.00 -2.77 0.00	31.66 -4.03 0.00	37.57 -5.42 0.00	39.88 -5.65 0.00	44.15 -4.96 0.00	48.00 -4.86 0.00	52.39 -4.68 0.00	56.00 -4.54 0.00	56.19 -4.43 0.00	55.58 -4.83 0.00	55.67 -5.10 0.00	54.68 -5.47 0.00	53.51 -5.68 0.00	52.86 -4.97 0.00	50.01 -5.68 0.00	50.49 -4.57 0.00	51.80 -4.44 0.00	49.31 -3.83 0.00	43.14 -2.75 0.00	38.72 -3.92 0.00
OAK ORCHARD___HYD 24046	35.00 -1.53 0.00	31.72 -1.74 0.00	30.40 -1.67 0.00	29.20 -1.60 0.00	29.20 -1.57 0.00	33.52 -2.18 0.00	40.24 -2.75 0.00	42.80 -2.73 0.00	47.00 -2.11 0.00	50.80 -2.06 0.00	55.36 -1.71 0.00	59.09 -1.45 0.00	59.34 -1.27 0.00	58.90 -1.51 0.00	59.07 -1.70 0.00	58.17 -1.99 0.00	56.94 -2.25 0.00	55.87 -1.97 0.00	53.19 -2.51 0.00	53.24 -1.82 0.00	54.50 -1.74 0.00	51.49 -1.65 0.00	44.79 -1.10 0.00	40.64 -2.00 0.00
OCC_CHEM___DRP 24175	33.98 -2.56 0.00	30.62 -2.84 0.00	29.40 -2.66 0.00	28.18 -2.62 0.00	28.18 -2.58 0.00	31.84 -3.86 0.00	37.83 -5.16 0.00	40.39 -5.14 0.00	44.84 -4.27 0.00	48.74 -4.12 0.00	53.25 -3.82 0.00	56.97 -3.57 0.00	57.16 -3.46 0.00	56.55 -3.87 0.00	56.58 -4.19 0.00	55.58 -4.57 0.00	54.40 -4.79 0.00	53.67 -4.16 0.00	50.74 -4.96 0.00	51.26 -3.80 0.00	52.59 -3.66 0.00	50.05 -3.08 0.00	43.78 -2.11 0.00	39.02 -3.62 0.00
OLIN_CORP_DRP 24177	33.91 -2.63 0.00	30.55 -2.91 0.00	29.31 -2.76 0.00	28.12 -2.68 0.00	28.12 -2.65 0.00	31.80 -3.89 0.00	37.74 -5.24 0.00	40.25 -5.28 0.00	44.64 -4.47 0.00	48.53 -4.33 0.00	53.07 -3.99 0.00	56.73 -3.81 0.00	56.92 -3.70 0.00	56.31 -4.11 0.00	56.33 -4.44 0.00	55.34 -4.81 0.00	54.16 -5.03 0.00	53.50 -4.34 0.00	50.51 -5.18 0.00	51.04 -4.02 0.00	52.36 -3.88 0.00	49.84 -3.29 0.00	43.59 -2.29 0.00	38.93 -3.71 0.00
ONONDAGA_REF_OCCRA 23987	35.70 -0.84 0.00	32.59 -0.87 0.00	31.23 -0.83 0.00	30.00 -0.80 0.00	29.97 -0.80 0.00	34.80 -0.89 0.00	42.08 -0.90 0.00	44.16 -1.37 0.00	47.59 -1.52 0.00	51.22 -1.64 0.00	55.47 -1.60 0.00	59.03 -1.51 0.00	59.22 -1.39 0.00	58.96 -1.45 0.00	59.31 -1.46 0.00	58.47 -1.68 0.00	57.48 -1.72 0.00	56.16 -1.68 0.00	53.85 -1.84 0.00	53.40 -1.65 0.00	54.61 -1.63 0.00	51.54 -1.59 0.00	44.56 -1.33 0.00	41.75 -0.90 0.00
ONONDAGA___COGEN 23986	35.59 -0.95 0.00	32.52 -0.94 0.00	31.17 -0.90 0.00	29.91 -0.89 0.00	29.91 -0.86 0.00	34.70 -1.00 0.00	41.96 -1.03 0.00	44.07 -1.46 0.00	47.54 -1.57 0.00	51.17 -1.69 0.00	55.41 -1.65 0.00	58.91 -1.63 0.00	59.10 -1.52 0.00	58.84 -1.57 0.00	59.19 -1.58 0.00	58.41 -1.74 0.00	57.36 -1.83 0.00	56.10 -1.74 0.00	53.80 -1.89 0.00	53.35 -1.71 0.00	54.56 -1.69 0.00	51.49 -1.65 0.00	44.51 -1.38 0.00	41.62 -1.02 0.00
ONTARIO___LFGE 23819	34.78 -1.75 0.00	31.59 -1.87 0.00	30.27 -1.80 0.00	29.05 -1.76 0.00	29.05 -1.72 0.00	33.70 -2.00 0.00	40.88 -2.11 0.00	42.94 -2.60 0.00	46.65 -2.46 0.00	50.48 -2.38 0.00	55.13 -1.94 0.00	58.91 -1.63 0.00	59.34 -1.27 0.00	58.90 -1.51 0.00	59.19 -1.58 0.00	58.17 -1.99 0.00	57.00 -2.19 0.00	55.87 -1.97 0.00	53.02 -2.67 0.00	53.02 -2.04 0.00	54.33 -1.91 0.00	50.90 -2.23 0.00	44.05 -1.84 0.00	40.85 -1.79 0.00
OSWEGATCHIE___HYD 24044	36.32 -0.22 0.00	33.19 -0.27 0.00	32.00 -0.06 0.00	30.74 -0.06 0.00	30.71 -0.06 0.00	35.84 0.14 0.00	43.16 0.17 0.00	45.30 -0.23 0.00	48.77 -0.34 0.00	52.65 -0.21 0.00	56.61 -0.46 0.00	60.24 -0.30 0.00	60.44 -0.18 0.00	59.75 -0.66 0.00	59.92 -0.85 0.00	59.13 -1.02 0.00	58.42 -0.77 0.00	56.62 -1.21 0.00	54.41 -1.28 0.00	53.85 -1.21 0.00	55.51 -0.73 0.00	52.71 -0.43 0.00	45.11 -0.78 0.00	42.81 0.17 0.00
OSWEGO___5 23606	35.48 -1.06 0.00	32.39 -1.07 0.00	31.04 -1.03 0.00	29.82 -0.99 0.00	29.78 -0.98 0.00	34.55 -1.14 0.00	41.65 -1.33 0.00	44.03 -1.50 0.00	47.49 -1.62 0.00	51.12 -1.74 0.00	55.30 -1.77 0.00	58.78 -1.76 0.00	58.92 -1.70 0.00	58.72 -1.69 0.00	59.01 -1.76 0.00	58.29 -1.86 0.00	57.30 -1.89 0.00	56.05 -1.79 0.00	53.80 -1.89 0.00	53.29 -1.76 0.00	54.50 -1.74 0.00	51.49 -1.65 0.00	44.56 -1.33 0.00	41.41 -1.24 0.00
OSWEGO___6 23613	35.48 -1.06 0.00	32.39 -1.07 0.00	31.04 -1.03 0.00	29.82 -0.99 0.00	29.78 -0.98 0.00	34.55 -1.14 0.00	41.65 -1.33 0.00	44.03 -1.50 0.00	47.49 -1.62 0.00	51.12 -1.74 0.00	55.30 -1.77 0.00	58.78 -1.76 0.00	58.92 -1.70 0.00	58.72 -1.69 0.00	59.01 -1.76 0.00	58.29 -1.86 0.00	57.30 -1.89 0.00	56.05 -1.79 0.00	53.80 -1.89 0.00	53.29 -1.76 0.00	54.50 -1.74 0.00	51.49 -1.65 0.00	44.56 -1.33 0.00	41.41 -1.24 0.00
OUTOKUMPU-AB___DRP 24206	34.27 -2.27 0.00	30.85 -2.61 0.00	29.66 -2.40 0.00	28.43 -2.37 0.00	28.43 -2.34 0.00	32.20 -3.50 0.00	38.34 -4.64 0.00	41.16 -4.37 0.00	45.72 -3.39 0.00	49.69 -3.17 0.00	54.39 -2.68 0.00	58.12 -2.42 0.00	58.37 -2.24 0.00	57.76 -2.66 0.00	57.79 -2.98 0.00	56.73 -3.43 0.00	55.46 -3.73 0.00	54.72 -3.12 0.00	51.63 -4.07 0.00	52.19 -2.86 0.00	53.55 -2.70 0.00	50.80 -2.34 0.00	44.37 -1.51 0.00	39.40 -3.24 0.00
OXBOW___ 24026	34.16 -2.38 0.00	30.78 -2.68 0.00	29.56 -2.50 0.00	28.34 -2.46 0.00	28.34 -2.43 0.00	32.09 -3.61 0.00	38.17 -4.81 0.00	40.89 -4.64 0.00	45.38 -3.73 0.00	49.32 -3.54 0.00	53.99 -3.08 0.00	57.70 -2.85 0.00	57.95 -2.67 0.00	57.33 -3.08 0.00	57.37 -3.40 0.00	56.36 -3.79 0.00	55.11 -4.08 0.00	54.37 -3.47 0.00	51.29 -4.40 0.00	51.86 -3.19 0.00	53.21 -3.04 0.00	50.53 -2.60 0.00	44.19 -1.70 0.00	39.27 -3.37 0.00
PEEKSKILL___ 23653	38.51 1.97 0.00	35.30 1.84 0.00	33.76 1.70 0.00	32.44 1.63 0.00	32.37 1.60 0.00	37.80 2.11 0.00	46.34 3.35 0.00	49.31 3.78 0.00	53.33 4.22 0.00	57.62 4.76 0.00	62.32 5.25 0.00	65.99 5.45 0.00	66.13 5.52 0.00	66.15 5.74 0.00	66.73 5.96 0.00	65.99 5.83 0.00	65.05 5.86 0.00	63.62 5.78 0.00	61.32 5.62 0.00	60.56 5.51 0.00	61.59 5.34 0.00	57.87 4.73 0.00	49.65 3.76 0.00	45.37 2.73 0.00
PGE MADISON___WINDPWR 24146	36.10 -0.44 0.00	32.79 -0.67 0.00	31.52 -0.55 0.00	30.34 -0.46 0.00	30.40 -0.37 0.00	35.52 -0.18 0.00	43.89 0.90 0.00	44.48 -1.05 0.00	47.98 -1.13 0.00	52.49 -0.37 0.00	57.18 0.11 0.00	61.27 0.73 0.00	61.77 1.15 0.00	61.20 0.79 0.00	61.44 0.67 0.00	60.27 0.12 0.00	59.31 0.12 0.00	57.66 -0.17 0.00	54.86 -0.84 0.00	54.78 -0.28 0.00	56.30 0.06 0.00	52.55 -0.58 0.00	45.06 -0.83 0.00	42.73 0.09 0.00
PIERCEFIELD___HYD 23852	35.95 -0.58 0.00	32.89 -0.57 0.00	31.81 -0.26 0.00	30.56 -0.25 0.00	30.46 -0.31 0.00	35.48 -0.21 0.00	42.30 -0.69 0.00	44.76 -0.77 0.00	48.32 -0.79 0.00	52.07 -0.79 0.00	55.93 -1.14 0.00	59.39 -1.15 0.00	59.28 -1.33 0.00	58.54 -1.87 0.00	58.77 -2.01 0.00	58.35 -1.80 0.00	57.54 -1.66 0.00	56.05 -1.79 0.00	53.91 -1.78 0.00	53.29 -1.76 0.00	54.90 -1.35 0.00	52.23 -0.90 0.00	44.97 -0.92 0.00	42.47 -0.17 0.00
PINELAWN_CC_1 323563	64.31 2.92 -24.85	56.32 2.71 -20.15	54.16 2.57 -19.53	53.94 2.46 -20.67	52.94 2.43 -19.74	49.39 3.14 -10.55	64.02 4.60 -16.43	65.19 5.14 -14.51	67.74 5.50 -13.13	69.95 6.03 -11.06	73.56 6.39 -10.10	77.06 6.84 -9.68	77.64 6.91 -10.11	77.88 7.13 -10.34	82.93 7.35 -14.80	85.52 7.22 -18.15	80.93 7.16 -14.58	83.33 7.17 -18.32	76.99 6.96 -14.34	75.91 6.83 -14.02	73.75 6.75 -10.76	73.49 5.95 -14.40	69.37 4.63 -18.84	67.33 3.75 -20.93

PJM_GEN_KEystone	24065	30.38 -4.71 1.45	27.73 -4.62 1.11	24.40 -4.43 3.24	22.73 -4.28 3.79	23.87 -4.28 2.62	28.49 -4.32 2.89	44.24 -4.26 -5.51	41.02 -4.51 0.00	44.05 -5.06 0.00	47.68 -5.18 0.00	53.19 -3.88 0.00	57.27 -3.27 0.00	58.31 -2.30 0.00	57.58 -2.84 0.00	57.98 -2.80 0.00	57.15 -3.01 0.00	55.88 -3.31 0.00	55.00 -2.83 0.00	51.13 -4.57 0.00	51.81 -3.25 0.00	52.81 -3.43 0.00	48.46 -4.68 0.00	41.71 -4.18 0.00	38.17 -4.48 0.00
PLEASANTVLY___LBMP	24000	38.44 1.90 0.00	35.27 1.81 0.00	33.76 1.70 0.00	32.40 1.60 0.00	32.37 1.60 0.00	37.73 2.03 0.00	46.12 3.14 0.00	49.13 3.60 0.00	53.09 3.98 0.00	57.25 4.39 0.00	61.92 4.85 0.00	65.50 4.96 0.00	65.65 5.03 0.00	65.67 5.26 0.00	66.18 5.41 0.00	65.51 5.35 0.00	64.52 5.33 0.00	63.10 5.26 0.00	60.93 5.24 0.00	60.07 5.01 0.00	61.14 4.89 0.00	57.55 4.41 0.00	49.47 3.58 0.00	45.20 2.56 0.00
POLETTI_____	23519	38.95 2.41 0.00	35.67 2.21 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.65 1.88 0.00	38.19 2.50 0.00	46.98 4.00 0.00	49.99 4.46 0.00	54.12 5.01 0.00	58.41 5.55 0.00	63.18 6.11 0.00	66.72 6.18 0.00	66.92 6.30 0.00	66.88 6.46 0.00	67.52 6.75 0.00	66.83 6.68 0.00	65.82 6.63 0.00	64.55 6.71 0.00	62.26 6.57 0.00	61.50 6.44 0.00	62.54 6.30 0.00	58.82 5.69 0.00	50.39 4.50 0.00	46.05 3.41 0.00
PORT_JEFF_3	23555	64.09 2.70 -24.85	56.19 2.58 -20.15	54.10 2.50 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.21 2.96 -10.55	63.72 4.30 -16.43	64.87 4.83 -14.51	67.35 5.11 -13.13	69.64 5.71 -11.06	72.99 5.82 -10.10	76.40 6.18 -9.68	76.73 6.00 -10.11	76.97 6.22 -10.34	82.02 6.44 -14.80	84.50 6.20 -18.15	79.98 6.22 -14.58	82.35 6.19 -18.32	76.21 6.18 -14.34	75.24 6.17 -14.02	73.08 6.07 -10.76	72.96 5.42 -14.40	68.95 4.22 -18.84	66.73 3.16 -20.93
PORT_JEFF_4	23616	64.09 2.70 -24.85	56.19 2.58 -20.15	54.10 2.50 -19.53	53.88 2.40 -20.67	52.88 2.37 -19.74	49.21 2.96 -10.55	63.72 4.30 -16.43	64.87 4.83 -14.51	67.35 5.11 -13.13	69.64 5.71 -11.06	72.99 5.82 -10.10	76.46 6.24 -9.68	76.73 6.00 -10.11	76.97 6.22 -10.34	82.02 6.44 -14.80	84.50 6.20 -18.15	79.98 6.22 -14.58	82.35 6.19 -18.32	76.21 6.18 -14.34	75.24 6.17 -14.02	73.08 6.07 -10.76	72.96 5.42 -14.40	68.95 4.22 -18.84	66.73 3.16 -20.93
PORT_JEFF_IC	23713	64.24 2.85 -24.85	56.29 2.68 -20.15	54.20 2.60 -19.53	53.97 2.50 -20.67	52.97 2.46 -19.74	49.32 3.07 -10.55	63.89 4.47 -16.43	65.05 5.01 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.27 6.11 -10.10	76.82 6.60 -9.68	76.85 6.12 -10.11	77.09 6.34 -10.34	82.14 6.56 -14.80	84.68 6.38 -18.15	80.16 6.39 -14.58	82.52 6.36 -18.32	76.32 6.29 -14.34	75.35 6.28 -14.02	73.19 6.19 -10.76	73.17 5.63 -14.40	69.23 4.50 -18.84	66.94 3.97 -20.93
PPL PILGRIM_ST_GT1	24216	64.46 3.07 -24.85	56.46 2.84 -20.15	54.32 2.73 -19.53	54.09 2.62 -20.67	53.09 2.58 -19.74	49.50 3.25 -10.55	64.19 4.77 -16.43	65.37 5.33 -14.51	67.99 5.75 -13.13	70.27 6.34 -11.06	73.44 6.28 -10.10	76.70 6.48 -9.68	77.21 6.49 -10.11	77.46 6.71 -10.34	82.56 6.99 -14.80	85.16 6.86 -18.15	80.58 6.81 -14.58	82.99 6.82 -18.32	76.66 6.63 -14.34	75.63 6.55 -14.02	73.47 6.47 -10.76	73.44 5.90 -14.40	69.55 4.82 -18.84	67.33 3.75 -20.93
PPL PILGRIM_ST_GT2	24217	64.46 3.07 -24.85	56.46 2.84 -20.15	54.32 2.73 -19.53	54.09 2.62 -20.67	53.09 2.58 -19.74	49.50 3.25 -10.55	64.19 4.77 -16.43	65.37 5.33 -14.51	67.99 5.75 -13.13	70.27 6.34 -11.06	73.44 6.28 -10.10	76.70 6.48 -9.68	77.21 6.49 -10.11	77.46 6.71 -10.34	82.56 6.99 -14.80	85.16 6.86 -18.15	80.58 6.81 -14.58	82.99 6.82 -18.32	76.66 6.63 -14.34	75.63 6.55 -14.02	73.47 6.47 -10.76	73.44 5.90 -14.40	69.55 4.82 -18.84	67.33 3.75 -20.93
PPL_SHRM_GT3	24213	64.09 2.70 -24.85	56.12 2.51 -20.15	54.13 2.53 -19.53	53.91 2.43 -20.67	52.91 2.40 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.96 4.92 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.21 6.05 -10.10	76.70 6.48 -9.68	77.15 6.43 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.46 6.69 -14.58	82.87 6.71 -18.32	76.60 6.57 -14.34	75.74 6.66 -14.02	73.58 6.58 -10.76	73.33 5.79 -14.40	69.18 4.45 -18.84	66.90 3.33 -20.93
PPL_SHRM_GT4	24214	64.09 2.70 -24.85	56.12 2.51 -20.15	54.13 2.53 -19.53	53.91 2.43 -20.67	52.91 2.40 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.96 4.92 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.21 6.05 -10.10	76.70 6.48 -9.68	77.15 6.43 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.46 6.69 -14.58	82.87 6.71 -18.32	76.60 6.57 -14.34	75.74 6.66 -14.02	73.58 6.58 -10.76	73.33 5.79 -14.40	69.18 4.45 -18.84	66.90 3.33 -20.93
PROJECT___ORANGE 1	24174	35.66 -0.88 0.00	32.56 -0.90 0.00	31.20 -0.87 0.00	29.94 -0.86 0.00	29.94 -0.83 0.00	34.73 -0.96 0.00	42.00 -0.99 0.00	44.12 -1.41 0.00	47.54 -1.57 0.00	51.22 -1.64 0.00	55.47 -1.60 0.00	59.03 -1.51 0.00	59.22 -1.39 0.00	58.96 -1.45 0.00	59.31 -1.46 0.00	58.47 -1.68 0.00	57.48 -1.72 0.00	56.16 -1.68 0.00	53.85 -1.84 0.00	53.46 -1.60 0.00	54.67 -1.57 0.00	51.54 -1.59 0.00	44.65 -1.24 0.00	41.70 -0.94 0.00
PROJECT___ORANGE 2	24166	35.66 -0.88 0.00	32.56 -0.90 0.00	31.20 -0.87 0.00	29.94 -0.86 0.00	29.94 -0.83 0.00	34.73 -0.96 0.00	42.00 -0.99 0.00	44.12 -1.41 0.00	47.54 -1.57 0.00	51.22 -1.64 0.00	55.47 -1.60 0.00	59.03 -1.51 0.00	59.22 -1.39 0.00	58.96 -1.45 0.00	59.31 -1.46 0.00	58.47 -1.68 0.00	57.48 -1.72 0.00	56.16 -1.68 0.00	53.85 -1.84 0.00	53.46 -1.60 0.00	54.67 -1.57 0.00	51.54 -1.59 0.00	44.65 -1.24 0.00	41.70 -0.94 0.00
PYRITES___HYD	24023	36.32 -0.22 0.00	33.23 -0.23 0.00	32.10 0.03 0.00	30.83 0.03 0.00	30.77 0.00 0.00	35.80 0.11 0.00	42.73 -0.26 0.00	45.12 -0.41 0.00	48.72 -0.39 0.00	52.49 -0.37 0.00	56.44 -0.63 0.00	60.00 -0.54 0.00	59.95 -0.67 0.00	59.21 -1.21 0.00	59.43 -1.34 0.00	58.95 -1.20 0.00	58.13 -1.07 0.00	56.62 -1.21 0.00	54.41 -1.28 0.00	53.90 -1.16 0.00	55.46 -0.79 0.00	52.66 -0.48 0.00	45.34 -0.55 0.00	42.90 0.26 0.00
RAMAPO___LBMP	323565	38.40 1.86 0.00	35.20 1.74 0.00	33.67 1.60 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.69 2.00 0.00	46.21 3.22 0.00	49.17 3.64 0.00	53.19 4.08 0.00	57.46 4.60 0.00	62.15 5.08 0.00	65.81 5.27 0.00	65.95 5.33 0.00	65.91 5.50 0.00	66.54 5.77 0.00	65.81 5.65 0.00	64.88 5.68 0.00	63.45 5.61 0.00	61.15 5.46 0.00	60.34 5.29 0.00	61.42 5.17 0.00	57.71 4.57 0.00	49.51 3.63 0.00	45.24 2.60 0.00
RANKINE_____	23646	33.87 -2.67 0.00	30.55 -2.91 0.00	29.34 -2.73 0.00	28.12 -2.68 0.00	28.12 -2.65 0.00	31.91 -3.78 0.00	38.09 -4.90 0.00	40.75 -4.78 0.00	45.18 -3.93 0.00	49.11 -3.75 0.00	53.76 -3.31 0.00	57.51 -3.03 0.00	57.83 -2.79 0.00	57.21 -3.20 0.00	57.25 -3.52 0.00	56.24 -3.91 0.00	54.99 -4.20 0.00	54.25 -3.59 0.00	51.13 -4.57 0.00	51.70 -3.36 0.00	53.10 -3.15 0.00	50.27 -2.87 0.00	43.87 -2.02 0.00	39.10 -3.54 0.00
RAVENSWOOD_GT2_1	24244	38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.12 5.01 0.00	58.47 5.60 0.00	63.23 6.16 0.00	66.84 6.30 0.00	67.04 6.43 0.00	67.00 6.59 0.00	67.64 6.87 0.00	66.95 6.80 0.00	66.00 6.81 0.00	64.61 6.77 0.00	62.26 6.57 0.00	61.44 6.39 0.00	62.54 6.30 0.00	58.77 5.63 0.00	50.39 4.50 0.00	46.01 3.37 0.00

RAVENSWOOD_GT2_2 24245	38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.12 5.01 0.00	58.47 5.60 0.00	63.23 6.16 0.00	66.84 6.30 0.00	67.04 6.43 0.00	67.00 6.59 0.00	67.64 6.87 0.00	66.95 6.80 0.00	66.00 6.81 0.00	64.61 6.77 0.00	62.26 6.57 0.00	61.44 6.39 0.00	62.54 6.30 0.00	58.77 5.63 0.00	50.39 4.50 0.00	46.01 3.37 0.00
RAVENSWOOD_GT2_3 24246	38.99 2.45 0.00	35.70 2.24 0.00	34.15 2.08 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.03 4.04 0.00	50.08 4.55 0.00	54.17 5.06 0.00	58.52 5.66 0.00	63.29 6.22 0.00	66.96 6.42 0.00	67.10 6.49 0.00	67.12 6.71 0.00	67.70 6.93 0.00	67.07 6.92 0.00	66.06 6.87 0.00	64.66 6.82 0.00	62.32 6.63 0.00	61.55 6.50 0.00	62.60 6.36 0.00	58.82 5.69 0.00	50.43 4.54 0.00	46.05 3.41 0.00
RAVENSWOOD_GT2_4 24247	38.99 2.45 0.00	35.70 2.24 0.00	34.15 2.08 0.00	32.77 1.97 0.00	32.71 1.94 0.00	38.27 2.57 0.00	47.03 4.04 0.00	50.08 4.55 0.00	54.17 5.06 0.00	58.52 5.66 0.00	63.29 6.22 0.00	66.96 6.42 0.00	67.10 6.49 0.00	67.12 6.71 0.00	67.70 6.93 0.00	67.07 6.92 0.00	66.06 6.87 0.00	64.66 6.82 0.00	62.32 6.63 0.00	61.55 6.50 0.00	62.60 6.36 0.00	58.82 5.69 0.00	50.43 4.54 0.00	46.05 3.41 0.00
RAVENSWOOD_GT3_1 24248	38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.12 5.01 0.00	58.47 5.60 0.00	63.23 6.16 0.00	66.84 6.30 0.00	67.04 6.43 0.00	67.00 6.59 0.00	67.64 6.87 0.00	66.95 6.80 0.00	66.00 6.81 0.00	64.61 6.77 0.00	62.26 6.57 0.00	61.44 6.39 0.00	62.54 6.30 0.00	58.77 5.63 0.00	50.39 4.50 0.00	46.01 3.37 0.00
RAVENSWOOD_GT3_2 24249	38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.12 5.01 0.00	58.47 5.60 0.00	63.23 6.16 0.00	66.84 6.30 0.00	67.04 6.43 0.00	67.00 6.59 0.00	67.64 6.87 0.00	66.95 6.80 0.00	66.00 6.81 0.00	64.61 6.77 0.00	62.26 6.57 0.00	61.44 6.39 0.00	62.54 6.30 0.00	58.77 5.63 0.00	50.39 4.50 0.00	46.01 3.37 0.00
RAVENSWOOD_GT3_3 24250	39.02 2.48 0.00	35.74 2.28 0.00	34.18 2.12 0.00	32.81 2.00 0.00	32.74 1.97 0.00	38.30 2.61 0.00	47.07 4.08 0.00	50.13 4.60 0.00	54.22 5.11 0.00	58.57 5.71 0.00	63.40 6.33 0.00	67.02 6.48 0.00	67.22 6.61 0.00	67.18 6.77 0.00	67.82 7.05 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.78 6.94 0.00	62.38 6.68 0.00	61.61 6.55 0.00	62.66 6.41 0.00	58.93 5.79 0.00	50.48 4.59 0.00	46.10 3.45 0.00
RAVENSWOOD_GT3_4 24251	39.02 2.48 0.00	35.74 2.28 0.00	34.18 2.12 0.00	32.81 2.00 0.00	32.74 1.97 0.00	38.30 2.61 0.00	47.07 4.08 0.00	50.13 4.60 0.00	54.22 5.11 0.00	58.57 5.71 0.00	63.40 6.33 0.00	67.02 6.48 0.00	67.22 6.61 0.00	67.18 6.77 0.00	67.82 7.05 0.00	67.13 6.98 0.00	66.12 6.93 0.00	64.78 6.94 0.00	62.38 6.68 0.00	61.61 6.55 0.00	62.66 6.41 0.00	58.93 5.79 0.00	50.48 4.59 0.00	46.10 3.45 0.00
RAVENSWOOD_GT_1 23729	39.14 2.59 -0.01	35.85 2.38 -0.01	34.29 2.21 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.42 2.71 -0.01	47.21 4.21 -0.01	50.23 4.69 -0.01	57.83 5.25 -3.47	72.68 5.81 -14.00	75.72 6.45 -12.20	75.72 6.60 -8.58	95.39 6.73 -28.04	154.77 6.89 -87.47	154.64 7.17 -86.70	154.90 7.10 -87.65	95.56 7.04 -29.32	75.72 7.06 -10.83	68.54 6.85 -6.00	64.88 6.66 -3.16	65.92 6.58 -3.09	65.81 5.90 -6.78	61.88 4.73 -11.26	53.79 3.58 -7.56
RAVENSWOOD_GT_10 24258	38.95 2.41 0.00	35.67 2.21 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	49.99 4.46 0.00	53.84 5.01 0.27	57.31 5.55 1.11	62.27 6.16 0.97	66.21 6.30 0.62	63.12 6.43 3.93	60.08 6.59 6.92	60.78 6.87 6.86	60.02 6.80 6.94	61.90 6.75 4.04	65.85 6.77 -1.25	62.53 6.57 -0.27	61.59 6.39 -0.15	62.80 6.30 -0.26	58.58 5.63 0.19	49.98 4.50 0.41	45.41 3.37 0.60
RAVENSWOOD_GT_11 24259	38.95 2.41 0.00	35.67 2.21 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	49.99 4.46 0.00	53.84 5.01 0.27	57.31 5.55 1.11	62.27 6.16 0.97	66.21 6.30 0.62	63.12 6.43 3.93	60.08 6.59 6.92	60.78 6.87 6.86	60.02 6.80 6.94	61.90 6.75 4.04	65.85 6.77 -1.25	62.53 6.57 -0.27	61.59 6.39 -0.15	62.80 6.30 -0.26	58.58 5.63 0.19	49.98 4.50 0.41	45.41 3.37 0.60
RAVENSWOOD_GT_4 24252	38.95 2.41 0.00	35.66 2.21 0.00	34.11 2.05 0.00	32.74 1.94 0.00	32.64 1.88 0.00	38.19 2.50 0.00	46.94 3.95 0.00	49.99 4.46 0.00	52.27 4.96 1.80	51.15 5.55 7.26	56.85 6.11 6.33	62.68 6.24 4.09	41.22 6.36 25.77	21.59 6.52 45.35	22.62 6.81 44.95	21.50 6.80 45.45	39.43 6.75 26.51	72.76 6.71 -8.21	63.99 6.52 -1.78	62.41 6.39 -0.97	64.18 6.24 -1.69	57.49 5.58 1.23	47.69 4.45 2.65	42.09 3.37 3.92
RAVENSWOOD_GT_5 24254	38.95 2.41 0.00	35.66 2.21 0.00	34.11 2.05 0.00	32.74 1.94 0.00	32.64 1.88 0.00	38.19 2.50 0.00	46.94 3.95 0.00	49.99 4.46 0.00	52.27 4.96 1.80	51.15 5.55 7.26	56.85 6.11 6.33	62.68 6.24 4.09	41.22 6.36 25.77	21.59 6.52 45.35	22.62 6.81 44.95	21.50 6.80 45.45	39.43 6.75 26.51	72.76 6.71 -8.21	63.99 6.52 -1.78	62.41 6.39 -0.97	64.18 6.24 -1.69	57.49 5.58 1.23	47.69 4.45 2.65	42.09 3.37 3.92
RAVENSWOOD_GT_6 24253	38.95 2.41 0.00	35.66 2.21 0.00	34.11 2.05 0.00	32.74 1.94 0.00	32.64 1.88 0.00	38.19 2.50 0.00	46.94 3.95 0.00	49.99 4.46 0.00	52.27 4.96 1.80	51.15 5.55 7.26	56.85 6.11 6.33	62.68 6.24 4.09	41.22 6.36 25.77	21.59 6.52 45.35	22.62 6.81 44.95	21.50 6.80 45.45	39.43 6.75 26.51	72.76 6.71 -8.21	63.99 6.52 -1.78	62.41 6.39 -0.97	64.18 6.24 -1.69	57.49 5.58 1.23	47.69 4.45 2.65	42.09 3.37 3.92
RAVENSWOOD_GT_7 24255	38.95 2.41 0.00	35.66 2.21 0.00	34.11 2.05 0.00	32.74 1.94 0.00	32.64 1.88 0.00	38.19 2.50 0.00	46.94 3.95 0.00	49.99 4.46 0.00	52.27 4.96 1.80	51.15 5.55 7.26	56.85 6.11 6.33	62.68 6.24 4.09	41.22 6.36 25.77	21.59 6.52 45.35	22.62 6.81 44.95	21.50 6.80 45.45	39.43 6.75 26.51	72.76 6.71 -8.21	63.99 6.52 -1.78	62.41 6.39 -0.97	64.18 6.24 -1.69	57.49 5.58 1.23	47.69 4.45 2.65	42.09 3.37 3.92
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.95 2.41 0.00	35.67 2.21 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	49.99 4.46 0.00	53.84 5.01 0.27	57.31 5.55 1.11	62.27 6.16 0.97	66.21 6.30 0.62	63.12 6.43 3.93	60.08 6.59 6.92	60.78 6.87 6.86	60.02 6.80 6.94	61.90 6.75 4.04	65.85 6.77 -1.25	62.53 6.57 -0.27	61.59 6.39 -0.15	62.80 6.30 -0.26	58.58 5.63 0.19	49.98 4.50 0.41	45.41 3.37 0.60
RAVENSWOOD_GT_9 24257	38.95 2.41 0.00	35.67 2.21 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	49.99 4.46 0.00	53.84 5.01 0.27	57.31 5.55 1.11	62.27 6.16 0.97	66.21 6.30 0.62	63.12 6.43 3.93	60.08 6.59 6.92	60.78 6.87 6.86	60.02 6.80 6.94	61.90 6.75 4.04	65.85 6.77 -1.25	62.53 6.57 -0.27	61.59 6.39 -0.15	62.80 6.30 -0.26	58.58 5.63 0.19	49.98 4.50 0.41	45.41 3.37 0.60

RAVENSWOOD___1 23533	39.14 2.59 -0.01	35.84 2.38 -0.01	34.29 2.21 -0.01	32.91 2.09 -0.01	32.84 2.06 -0.01	38.38 2.68 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.22 5.21 -2.90	70.39 5.81 -11.72	73.73 6.45 -10.21	74.08 6.60 -6.95	98.16 6.73 -30.81	140.48 6.89 -73.18	140.48 7.17 -72.54	140.59 7.10 -73.33	98.17 7.04 -31.93	64.90 7.06 -0.01	64.36 6.85 -1.82	62.66 6.66 -0.94	63.20 6.52 -0.43	63.21 5.90 -4.17	57.90 4.68 -7.34	52.55 3.58 -6.33
RAVENSWOOD___2 23534	39.14 2.59 -0.01	35.84 2.38 -0.01	34.29 2.21 -0.01	32.91 2.09 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	57.20 5.21 -2.88	70.32 5.81 -11.65	73.67 6.45 -10.15	74.04 6.60 -6.90	97.97 6.73 -30.63	140.04 6.89 -72.74	140.04 7.17 -72.10	140.14 7.10 -72.89	97.98 7.04 -31.74	64.90 7.06 -0.01	64.29 6.79 -1.81	62.65 6.66 -0.93	63.20 6.52 -0.43	63.18 5.90 -4.15	57.86 4.68 -7.29	52.47 3.54 -6.29
RAVENSWOOD___3 23535	38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.12 5.01 0.00	58.47 5.60 0.00	63.23 6.16 0.00	66.90 6.36 0.00	67.04 6.43 0.00	67.00 6.59 0.00	67.64 6.87 0.00	67.01 6.86 0.00	66.00 6.81 0.00	64.61 6.77 0.00	62.26 6.57 0.00	61.44 6.39 0.00	62.54 6.30 0.00	58.77 5.63 0.00	50.39 4.50 0.00	46.01 3.37 0.00
RAVENSWOOD___4 23820	39.14 2.59 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	56.64 5.21 -2.32	68.06 5.81 -9.38	71.69 6.45 -8.18	72.43 6.60 -5.29	100.63 6.73 -33.29	125.91 6.89 -58.61	126.03 7.17 -58.09	125.98 7.10 -58.73	100.49 7.04 -34.25	54.29 7.06 10.60	60.19 6.79 2.30	60.41 6.61 1.25	60.59 6.52 2.18	60.62 5.90 -1.59	53.99 4.68 -3.42	51.25 3.54 -5.07
RCPL_TRUST___DRP 24196	38.99 2.45 0.00	35.70 2.24 0.00	34.12 2.05 0.00	32.74 1.94 0.00	32.68 1.91 0.00	38.23 2.53 0.00	46.98 4.00 0.00	50.04 4.51 0.00	54.17 5.06 0.00	58.47 5.60 0.00	63.29 6.22 0.00	66.90 6.36 0.00	67.10 6.49 0.00	67.06 6.65 0.00	67.70 6.93 0.00	67.01 6.86 0.00	66.00 6.81 0.00	64.66 6.82 0.00	62.26 6.57 0.00	61.50 6.44 0.00	62.54 6.30 0.00	58.77 5.63 0.00	50.39 4.50 0.00	46.05 3.41 0.00
RENSSELAER___COGEN 23796	37.82 1.28 0.00	34.77 1.30 0.00	33.35 1.28 0.00	32.04 1.23 0.00	32.00 1.39 0.00	37.09 2.02 0.00	45.01 2.02 0.00	47.85 2.32 0.00	51.37 2.26 0.00	55.19 2.33 0.00	59.35 2.28 0.00	62.84 2.30 0.00	62.86 2.24 0.00	63.01 2.60 0.00	63.51 2.73 0.00	62.74 2.59 0.00	61.74 2.55 0.00	60.50 2.66 0.00	58.48 2.78 0.00	57.53 2.48 0.00	58.61 2.36 0.00	55.53 2.39 0.00	47.91 2.02 0.00	43.84 1.19 0.00
REVERE_CPPR_DRP 24186	36.76 0.22 0.00	33.59 0.13 0.00	32.19 0.13 0.00	30.93 0.12 0.00	30.92 0.15 0.00	35.98 0.29 0.00	43.67 0.69 0.00	45.71 0.18 0.00	49.31 0.20 0.00	53.13 0.26 0.00	57.47 0.40 0.00	61.33 0.79 0.00	61.59 0.97 0.00	61.20 0.79 0.00	61.50 0.73 0.00	60.51 0.36 0.00	59.67 0.47 0.00	58.01 0.17 0.00	55.64 -0.06 0.00	55.22 0.17 0.00	56.64 0.39 0.00	53.35 0.21 0.00	45.84 -0.05 0.00	43.11 0.47 0.00
ROCHESTER_9_IC 23652	35.37 -1.17 0.00	32.06 -1.41 0.00	30.72 -1.35 0.00	29.51 -1.29 0.00	29.51 -1.26 0.00	33.91 -1.78 0.00	40.75 -2.24 0.00	43.53 -2.00 0.00	47.88 -1.23 0.00	51.75 -1.11 0.00	56.44 -0.63 0.00	60.24 -0.30 0.00	60.62 0.00 0.00	60.17 -0.24 0.00	60.35 -0.43 0.00	59.31 -0.84 0.00	58.07 -1.12 0.00	56.97 -0.87 0.00	54.13 -1.56 0.00	54.23 -0.83 0.00	55.57 -0.67 0.00	52.39 -0.74 0.00	45.57 -0.32 0.00	41.11 -1.54 0.00
ROSETON___1 23587	38.37 1.83 0.00	35.17 1.71 0.00	33.67 1.60 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.62 1.93 0.00	46.04 3.05 0.00	48.99 3.46 0.00	52.94 3.83 0.00	57.09 4.23 0.00	61.75 4.68 0.00	65.32 4.78 0.00	65.47 4.85 0.00	65.49 5.07 0.00	66.00 5.23 0.00	65.33 5.17 0.00	64.34 5.15 0.00	62.93 5.09 0.00	60.70 5.01 0.00	59.90 4.84 0.00	60.97 4.72 0.00	57.39 4.25 0.00	49.28 3.40 0.00	45.12 2.47 0.00
ROSETON___2 23588	38.37 1.83 0.00	35.17 1.71 0.00	33.67 1.60 0.00	32.34 1.54 0.00	32.28 1.51 0.00	37.62 1.93 0.00	46.04 3.05 0.00	48.99 3.46 0.00	52.94 3.83 0.00	57.09 4.23 0.00	61.75 4.68 0.00	65.32 4.78 0.00	65.47 4.85 0.00	65.49 5.07 0.00	66.00 5.23 0.00	65.33 5.17 0.00	64.34 5.15 0.00	62.93 5.09 0.00	60.70 5.01 0.00	59.90 4.84 0.00	60.97 4.72 0.00	57.39 4.25 0.00	49.28 3.40 0.00	45.12 2.47 0.00
RUSSELL___1 23602	35.48 -1.06 0.00	32.12 -1.34 0.00	30.75 -1.31 0.00	29.54 -1.26 0.00	29.57 -1.20 0.00	34.13 -1.57 0.00	40.71 -2.28 0.00	43.66 -1.87 0.00	47.98 -1.13 0.00	51.70 -1.16 0.00	56.50 -0.57 0.00	60.36 -0.18 0.00	60.80 0.18 0.00	60.48 0.06 0.00	60.65 -0.12 0.00	59.37 -0.78 0.00	58.19 -1.01 0.00	56.91 -0.93 0.00	54.08 -1.62 0.00	54.12 -0.94 0.00	55.46 -0.79 0.00	52.23 -0.90 0.00	45.43 -0.46 0.00	41.45 -1.19 0.00
RUSSELL___2 23532	35.48 -1.06 0.00	32.12 -1.34 0.00	30.75 -1.31 0.00	29.54 -1.26 0.00	29.57 -1.20 0.00	34.13 -1.57 0.00	40.71 -2.28 0.00	43.66 -1.87 0.00	47.98 -1.13 0.00	51.70 -1.16 0.00	56.50 -0.57 0.00	60.36 -0.18 0.00	60.80 0.18 0.00	60.48 0.06 0.00	60.65 -0.12 0.00	59.37 -0.78 0.00	58.19 -1.01 0.00	56.91 -0.93 0.00	54.08 -1.62 0.00	54.12 -0.94 0.00	55.46 -0.79 0.00	52.23 -0.90 0.00	45.43 -0.46 0.00	41.45 -1.19 0.00
RUSSELL___3 23549	35.33 -1.21 0.00	31.99 -1.47 0.00	30.65 -1.41 0.00	29.45 -1.36 0.00	29.45 -1.32 0.00	33.91 -1.78 0.00	40.67 -2.32 0.00	43.44 -2.09 0.00	47.83 -1.28 0.00	51.54 -1.32 0.00	56.21 -0.86 0.00	60.06 -0.48 0.00	60.37 -0.24 0.00	59.99 -0.42 0.00	60.16 -0.61 0.00	59.13 -1.02 0.00	57.89 -1.30 0.00	56.74 -1.10 0.00	53.91 -1.78 0.00	54.01 -1.05 0.00	55.35 -0.90 0.00	52.18 -0.96 0.00	45.43 -0.46 0.00	41.11 -1.54 0.00
RUSSELL___4 23556	35.48 -1.06 0.00	32.09 -1.37 0.00	30.75 -1.31 0.00	29.54 -1.26 0.00	29.54 -1.23 0.00	34.09 -1.61 0.00	40.71 -2.28 0.00	43.62 -1.91 0.00	47.98 -1.13 0.00	51.70 -1.16 0.00	56.44 -0.63 0.00	60.36 -0.18 0.00	60.80 0.18 0.00	60.48 0.06 0.00	60.59 -0.18 0.00	59.37 -0.78 0.00	58.19 -1.01 0.00	56.91 -0.93 0.00	54.02 -1.67 0.00	54.07 -0.99 0.00	55.40 -0.84 0.00	52.18 -0.96 0.00	45.38 -0.50 0.00	41.45 -1.19 0.00
RUSSELL___STATION 23914	35.33 -1.21 0.00	31.99 -1.47 0.00	30.65 -1.41 0.00	29.45 -1.36 0.00	29.45 -1.32 0.00	33.91 -1.78 0.00	40.67 -2.32 0.00	43.44 -2.09 0.00	47.83 -1.28 0.00	51.54 -1.32 0.00	56.21 -0.86 0.00	60.06 -0.48 0.00	60.37 -0.24 0.00	59.99 -0.42 0.00	60.16 -0.61 0.00	59.13 -1.02 0.00	57.89 -1.30 0.00	56.74 -1.10 0.00	53.91 -1.78 0.00	54.01 -1.05 0.00	55.35 -0.90 0.00	52.18 -0.96 0.00	45.43 -0.46 0.00	41.11 -1.54 0.00
S SALMON___HYD 24043	35.70 -0.84 0.00	32.62 -0.84 0.00	31.23 -0.83 0.00	30.00 -0.80 0.00	29.97 -0.80 0.00	34.77 -0.93 0.00	42.00 -0.99 0.00	44.16 -1.37 0.00	47.64 -1.47 0.00	51.33 -1.53 0.00	55.53 -1.54 0.00	58.97 -1.57 0.00	59.16 -1.45 0.00	58.90 -1.51 0.00	59.25 -1.52 0.00	58.47 -1.68 0.00	57.48 -1.72 0.00	56.16 -1.68 0.00	53.85 -1.84 0.00	53.46 -1.60 0.00	54.67 -1.57 0.00	51.60 -1.54 0.00	44.60 -1.28 0.00	41.75 -0.90 0.00

SELKIRK__II 23799	37.56 1.02 0.00	34.50 1.04 0.00	33.09 1.03 0.00	31.79 0.99 0.00	31.75 0.98 0.00	36.84 1.14 0.00	44.66 1.68 0.00	47.53 2.00 0.00	50.93 1.82 0.00	54.61 1.74 0.00	58.67 1.60 0.00	62.05 1.51 0.00	62.07 1.45 0.00	62.17 1.75 0.00	62.59 1.82 0.00	61.90 1.74 0.00	60.97 1.78 0.00	59.57 1.74 0.00	57.59 1.89 0.00	56.71 1.65 0.00	57.76 1.52 0.00	54.89 1.75 0.00	47.45 1.56 0.00	43.75 1.11 0.00
SELKIRK__I 23801	37.49 0.95 0.00	34.43 0.97 0.00	33.00 0.93 0.00	31.70 0.89 0.00	31.66 0.89 0.00	36.77 1.07 0.00	44.49 1.50 0.00	47.35 1.82 0.00	50.98 1.87 0.00	54.82 1.96 0.00	59.01 1.94 0.00	62.42 1.88 0.00	62.50 1.88 0.00	62.53 2.11 0.00	63.02 2.25 0.00	62.32 2.17 0.00	61.32 2.13 0.00	59.98 2.14 0.00	57.92 2.23 0.00	57.04 1.98 0.00	58.10 1.86 0.00	55.05 1.91 0.00	47.50 1.61 0.00	43.62 0.98 0.00
SENECA OSWGO__HYD 24041	35.59 -0.95 0.00	32.52 -0.94 0.00	31.14 -0.93 0.00	29.91 -0.89 0.00	29.88 -0.89 0.00	34.77 -0.93 0.00	42.00 -0.99 0.00	44.16 -1.37 0.00	47.64 -1.47 0.00	51.28 -1.59 0.00	55.47 -1.60 0.00	58.91 -1.63 0.00	59.16 -1.45 0.00	58.96 -1.45 0.00	59.25 -1.52 0.00	58.47 -1.68 0.00	57.48 -1.72 0.00	56.10 -1.74 0.00	53.85 -1.84 0.00	53.40 -1.65 0.00	54.61 -1.63 0.00	51.54 -1.59 0.00	44.51 -1.38 0.00	41.66 -0.98 0.00
SENECA__ENERGY 23797	35.00 -1.53 0.00	31.85 -1.61 0.00	30.49 -1.57 0.00	29.29 -1.51 0.00	29.29 -1.48 0.00	33.98 -1.71 0.00	41.18 -1.81 0.00	43.21 -2.32 0.00	46.85 -2.26 0.00	50.59 -2.27 0.00	55.07 -2.00 0.00	58.78 -1.76 0.00	59.16 -1.45 0.00	58.78 -1.63 0.00	59.07 -1.70 0.00	58.11 -2.05 0.00	57.00 -2.19 0.00	55.81 -2.02 0.00	53.13 -2.56 0.00	53.02 -2.04 0.00	54.28 -1.97 0.00	51.01 -2.13 0.00	44.10 -1.79 0.00	41.06 -1.58 0.00
SHOEMAKER__GT 23640	38.07 1.53 0.00	34.90 1.44 0.00	33.41 1.35 0.00	32.10 1.29 0.00	32.03 1.26 0.00	37.37 1.68 0.00	45.65 2.67 0.00	48.54 3.01 0.00	52.45 3.34 0.00	56.62 3.75 0.00	61.23 4.17 0.00	64.84 4.30 0.00	65.04 4.43 0.00	64.95 4.53 0.00	65.51 4.74 0.00	64.79 4.63 0.00	63.87 4.68 0.00	62.41 4.57 0.00	60.15 4.46 0.00	59.41 4.35 0.00	60.52 4.27 0.00	56.91 3.77 0.00	48.87 2.98 0.00	44.82 2.17 0.00
SHOREHAM_IC_1 23715	64.09 2.70 -24.85	56.12 2.51 -20.15	54.13 2.53 -19.53	53.91 2.43 -20.67	52.91 2.40 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.96 4.92 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.21 6.05 -10.10	76.70 6.48 -9.68	77.15 6.43 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.46 6.69 -14.58	82.87 6.71 -18.32	76.60 6.57 -14.34	75.74 6.66 -14.02	73.58 6.58 -10.76	73.33 5.79 -14.40	69.18 4.45 -18.84	66.90 3.33 -20.93
SHOREHAM_IC_2 23716	64.09 2.70 -24.85	56.12 2.51 -20.15	54.13 2.53 -19.53	53.91 2.43 -20.67	52.91 2.40 -19.74	49.14 2.89 -10.55	63.76 4.34 -16.43	64.96 4.92 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.21 6.05 -10.10	76.70 6.48 -9.68	77.15 6.43 -10.11	77.40 6.65 -10.34	82.44 6.87 -14.80	85.04 6.74 -18.15	80.46 6.69 -14.58	82.87 6.71 -18.32	76.60 6.57 -14.34	75.74 6.66 -14.02	73.58 6.58 -10.76	73.33 5.79 -14.40	69.18 4.45 -18.84	66.90 3.33 -20.93
SISSONVILLE____ 23735	35.95 -0.58 0.00	32.89 -0.57 0.00	31.81 -0.26 0.00	30.56 -0.25 0.00	30.46 -0.31 0.00	35.48 -0.21 0.00	42.30 -0.69 0.00	44.76 -0.77 0.00	48.32 -0.79 0.00	52.07 -0.79 0.00	55.93 -1.14 0.00	59.39 -1.15 0.00	59.28 -1.33 0.00	58.54 -1.87 0.00	58.77 -2.01 0.00	58.35 -1.80 0.00	57.54 -1.66 0.00	56.05 -1.79 0.00	53.91 -1.78 0.00	53.29 -1.76 0.00	54.90 -1.35 0.00	52.23 -0.90 0.00	44.97 -0.92 0.00	42.47 -0.17 0.00
SITHE_IND_GS1 24169	35.33 -1.21 0.00	32.29 -1.17 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.69 -1.08 0.00	34.37 -1.32 0.00	41.48 -1.50 0.00	43.80 -1.73 0.00	47.24 -1.87 0.00	50.85 -2.01 0.00	54.96 -2.11 0.00	58.42 -2.12 0.00	58.56 -2.06 0.00	58.30 -2.11 0.00	58.64 -2.13 0.00	57.93 -2.23 0.00	56.94 -2.25 0.00	55.70 -2.14 0.00	53.46 -2.23 0.00	53.02 -2.04 0.00	54.16 -2.08 0.00	51.17 -1.97 0.00	44.37 -1.51 0.00	41.24 -1.41 0.00
SITHE_IND_GS2 24170	35.33 -1.21 0.00	32.29 -1.17 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.69 -1.08 0.00	34.37 -1.32 0.00	41.48 -1.50 0.00	43.80 -1.73 0.00	47.24 -1.87 0.00	50.85 -2.01 0.00	54.96 -2.11 0.00	58.42 -2.12 0.00	58.56 -2.06 0.00	58.30 -2.11 0.00	58.64 -2.13 0.00	57.93 -2.23 0.00	56.94 -2.25 0.00	55.70 -2.14 0.00	53.46 -2.23 0.00	53.02 -2.04 0.00	54.16 -2.08 0.00	51.17 -1.97 0.00	44.37 -1.51 0.00	41.24 -1.41 0.00
SITHE_IND_GS3 24171	35.33 -1.21 0.00	32.29 -1.17 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.69 -1.08 0.00	34.37 -1.32 0.00	41.48 -1.50 0.00	43.80 -1.73 0.00	47.24 -1.87 0.00	50.85 -2.01 0.00	54.96 -2.11 0.00	58.42 -2.12 0.00	58.56 -2.06 0.00	58.30 -2.11 0.00	58.64 -2.13 0.00	57.93 -2.23 0.00	56.94 -2.25 0.00	55.70 -2.14 0.00	53.46 -2.23 0.00	53.02 -2.04 0.00	54.16 -2.08 0.00	51.17 -1.97 0.00	44.37 -1.51 0.00	41.24 -1.41 0.00
SITHE_IND_GS4 24172	35.33 -1.21 0.00	32.29 -1.17 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.69 -1.08 0.00	34.37 -1.32 0.00	41.48 -1.50 0.00	43.80 -1.73 0.00	47.24 -1.87 0.00	50.85 -2.01 0.00	54.96 -2.11 0.00	58.42 -2.12 0.00	58.56 -2.06 0.00	58.30 -2.11 0.00	58.64 -2.13 0.00	57.93 -2.23 0.00	56.94 -2.25 0.00	55.70 -2.14 0.00	53.46 -2.23 0.00	53.02 -2.04 0.00	54.16 -2.08 0.00	51.17 -1.97 0.00	44.37 -1.51 0.00	41.24 -1.41 0.00
SITHE__BATAVIA 24024	34.78 -1.75 0.00	31.39 -2.07 0.00	30.11 -1.96 0.00	28.89 -1.91 0.00	28.89 -1.88 0.00	32.91 -2.78 0.00	39.33 -3.65 0.00	42.12 -3.41 0.00	46.70 -2.41 0.00	50.70 -2.17 0.00	55.47 -1.60 0.00	59.33 -1.21 0.00	59.59 -1.03 0.00	59.03 -1.39 0.00	59.07 -1.70 0.00	58.05 -2.11 0.00	56.77 -2.43 0.00	55.87 -1.97 0.00	52.85 -2.84 0.00	53.24 -1.82 0.00	54.56 -1.69 0.00	51.65 -1.49 0.00	45.02 -0.87 0.00	40.13 -2.52 0.00
SITHE__INDEPEND 23800	35.33 -1.21 0.00	32.29 -1.17 0.00	30.91 -1.15 0.00	29.69 -1.11 0.00	29.69 -1.08 0.00	34.37 -1.32 0.00	41.48 -1.50 0.00	43.80 -1.73 0.00	47.24 -1.87 0.00	50.85 -2.01 0.00	54.96 -2.11 0.00	58.42 -2.12 0.00	58.56 -2.06 0.00	58.30 -2.11 0.00	58.64 -2.13 0.00	57.93 -2.23 0.00	56.94 -2.25 0.00	55.70 -2.14 0.00	53.46 -2.23 0.00	53.02 -2.04 0.00	54.16 -2.08 0.00	51.17 -1.97 0.00	44.37 -1.51 0.00	41.24 -1.41 0.00
SITHE__MASSENA 23902	36.43 -0.11 0.00	33.36 -0.10 0.00	32.03 -0.03 0.00	30.77 -0.03 0.00	30.71 -0.06 0.00	35.66 -0.04 0.00	42.43 -0.56 0.00	44.94 -0.59 0.00	48.52 -0.59 0.00	52.18 -0.69 0.00	56.21 -0.86 0.00	59.69 -0.85 0.00	59.65 -0.97 0.00	59.15 -1.27 0.00	59.37 -1.40 0.00	59.01 -1.14 0.00	58.13 -1.07 0.00	56.68 -1.16 0.00	54.63 -1.06 0.00	53.96 -1.10 0.00	55.35 -0.90 0.00	52.34 -0.80 0.00	45.25 -0.64 0.00	42.56 -0.09 0.00
SITHE__OGDNSBRG 24021	36.65 0.11 0.00	33.56 0.10 0.00	32.29 0.22 0.00	31.02 0.22 0.00	30.95 0.18 0.00	35.98 0.29 0.00	42.90 -0.09 0.00	45.21 -0.32 0.00	48.86 -0.25 0.00	52.60 -0.26 0.00	56.61 -0.46 0.00	60.24 -0.30 0.00	60.19 -0.42 0.00	59.63 -0.79 0.00	59.80 -0.97 0.00	59.43 -0.72 0.00	58.54 -0.65 0.00	57.03 -0.81 0.00	54.86 -0.84 0.00	54.29 -0.77 0.00	55.85 -0.39 0.00	52.87 -0.27 0.00	45.48 -0.41 0.00	43.07 0.43 0.00

SITHE___STERLING 23777	36.50 -0.04 0.00	33.33 -0.13 0.00	31.94 -0.13 0.00	30.68 -0.12 0.00	30.68 -0.09 0.00	35.66 -0.04 0.00	43.24 0.26 0.00	45.35 -0.18 0.00	48.91 -0.20 0.00	52.70 -0.16 0.00	57.01 -0.06 0.00	60.78 0.24 0.00	61.04 0.42 0.00	60.72 0.30 0.00	61.01 0.24 0.00	60.09 -0.06 0.00	59.19 0.00 0.00	57.66 -0.17 0.00	55.30 -0.39 0.00	54.84 -0.22 0.00	56.19 -0.06 0.00	52.98 -0.16 0.00	45.61 -0.28 0.00	42.77 0.13 0.00
SOUTH CAIRO___GT 23612	38.55 2.01 0.00	35.37 1.91 0.00	33.89 1.83 0.00	32.53 1.72 0.00	32.49 1.72 0.00	37.80 2.11 0.00	46.34 3.35 0.00	49.08 3.55 0.00	52.94 3.83 0.00	57.09 4.23 0.00	61.63 4.57 0.00	65.32 4.78 0.00	65.47 4.85 0.00	65.37 4.95 0.00	65.88 5.10 0.00	65.27 5.11 0.00	64.40 5.21 0.00	62.87 5.03 0.00	60.20 4.51 0.00	59.41 4.35 0.00	60.58 4.33 0.00	57.12 3.99 0.00	49.15 3.26 0.00	45.16 2.52 0.00
SOUTH HAMPTN___IC 23720	64.49 3.11 -24.85	56.46 2.84 -20.15	54.42 2.82 -19.53	54.18 2.71 -20.67	53.18 2.68 -19.74	49.53 3.28 -10.55	64.28 4.86 -16.43	65.51 5.46 -14.51	68.23 5.99 -13.13	70.64 6.71 -11.06	74.07 6.91 -10.10	77.67 7.45 -9.68	78.18 7.46 -10.11	78.42 7.67 -10.34	83.48 7.90 -14.80	86.06 7.76 -18.15	81.46 7.70 -14.58	83.85 7.69 -18.32	77.49 7.46 -14.34	76.62 7.54 -14.02	74.48 7.48 -10.76	74.07 6.54 -14.40	69.83 5.09 -18.84	67.45 3.88 -20.93
SOUTHOLD___IC 23719	65.15 3.76 -24.85	57.03 3.41 -20.15	54.97 3.37 -19.53	54.68 3.20 -20.67	53.71 3.20 -19.74	50.14 3.89 -10.55	65.10 5.67 -16.43	66.46 6.42 -14.51	69.36 7.12 -13.13	71.96 8.04 -11.06	75.55 8.39 -10.10	79.42 9.20 -9.68	79.94 9.21 -10.11	80.24 9.49 -10.34	85.30 9.72 -14.80	87.81 9.50 -18.15	83.18 9.41 -14.58	85.59 9.43 -18.32	79.11 9.08 -14.34	78.16 9.08 -14.02	76.06 9.06 -10.76	75.40 7.86 -14.40	70.88 6.15 -18.84	68.35 4.78 -20.93
ST LAWRENCE___ 23600	36.28 -0.26 0.00	33.23 -0.23 0.00	31.87 -0.19 0.00	30.62 -0.18 0.00	30.58 -0.18 0.00	35.48 -0.21 0.00	42.21 -0.77 0.00	44.76 -0.77 0.00	48.27 -0.83 0.00	51.91 -0.95 0.00	55.93 -1.14 0.00	59.39 -1.15 0.00	59.34 -1.27 0.00	58.90 -1.51 0.00	59.13 -1.64 0.00	58.77 -1.38 0.00	57.89 -1.30 0.00	56.51 -1.33 0.00	54.47 -1.23 0.00	53.79 -1.27 0.00	55.12 -1.12 0.00	52.07 -1.06 0.00	45.02 -0.87 0.00	42.30 -0.34 0.00
STATION 5_MISC_HYD 23604	35.30 -1.24 0.00	31.92 -1.54 0.00	30.56 -1.51 0.00	29.36 -1.45 0.00	29.38 -1.38 0.00	33.98 -1.71 0.00	40.88 -2.11 0.00	44.26 -1.27 0.00	49.06 -0.05 0.00	52.97 0.11 0.00	57.98 0.91 0.00	61.99 1.45 0.00	62.50 1.88 0.00	62.11 1.69 0.00	62.29 1.52 0.00	61.00 0.84 0.00	59.73 0.53 0.00	58.42 0.58 0.00	55.41 -0.28 0.00	55.50 0.44 0.00	56.92 0.67 0.00	53.30 0.16 0.00	46.26 0.37 0.00	41.36 -1.28 0.00
STURGEON_POOL_HYD 23609	38.55 2.01 0.00	35.33 1.87 0.00	33.83 1.76 0.00	32.47 1.66 0.00	32.40 1.63 0.00	37.80 2.11 0.00	46.25 3.27 0.00	49.08 3.55 0.00	53.19 4.08 0.00	57.41 4.55 0.00	62.20 5.14 0.00	65.81 5.27 0.00	66.01 5.39 0.00	65.91 5.50 0.00	66.48 5.71 0.00	65.87 5.71 0.00	64.93 5.74 0.00	63.45 5.61 0.00	61.21 5.51 0.00	60.45 5.40 0.00	61.53 5.29 0.00	57.76 4.62 0.00	49.56 3.67 0.00	45.37 2.73 0.00
SYRACUSE___POWER 24017	35.70 -0.84 0.00	32.59 -0.87 0.00	31.23 -0.83 0.00	30.00 -0.80 0.00	29.97 -0.80 0.00	34.80 -0.89 0.00	42.08 -0.90 0.00	44.16 -1.37 0.00	47.59 -1.52 0.00	51.22 -1.64 0.00	55.47 -1.60 0.00	59.03 -1.51 0.00	59.22 -1.39 0.00	58.96 -1.45 0.00	59.31 -1.46 0.00	58.47 -1.68 0.00	57.48 -1.72 0.00	56.16 -1.68 0.00	53.85 -1.84 0.00	53.40 -1.65 0.00	54.61 -1.63 0.00	51.54 -1.59 0.00	44.56 -1.33 0.00	41.75 -0.90 0.00
Stony___Brook 24151	64.24 2.85 -24.85	56.29 2.68 -20.15	54.20 2.60 -19.53	53.97 2.50 -20.67	52.97 2.46 -19.74	49.32 2.46 -10.55	63.89 4.47 -16.43	65.05 5.01 -14.51	67.59 5.35 -13.13	69.90 5.97 -11.06	73.27 6.11 -10.10	76.82 6.60 -9.68	76.85 6.12 -10.11	77.09 6.34 -10.34	82.14 6.56 -14.80	84.68 6.38 -18.15	80.16 6.39 -14.58	82.52 6.36 -18.32	76.32 6.29 -14.34	75.35 6.28 -14.02	73.19 6.19 -10.76	73.17 5.63 -14.40	69.23 4.50 -18.84	66.94 3.97 -20.93
UNION___PROCESSING_DRP 323587	35.00 -1.53 0.00	31.72 -1.74 0.00	30.40 -1.67 0.00	29.20 -1.60 0.00	29.20 -1.57 0.00	33.52 -2.18 0.00	40.24 -2.75 0.00	42.80 -2.73 0.00	47.00 -2.11 0.00	50.80 -2.06 0.00	55.36 -1.71 0.00	59.09 -1.45 0.00	59.34 -1.27 0.00	58.90 -1.51 0.00	59.07 -1.70 0.00	58.17 -1.99 0.00	56.94 -2.25 0.00	55.87 -1.97 0.00	53.19 -2.51 0.00	53.24 -1.82 0.00	54.50 -1.74 0.00	51.49 -1.65 0.00	44.79 -1.10 0.00	40.64 -2.00 0.00
UPPER HUDSON___HYD 24058	37.89 1.35 0.00	34.93 1.47 0.00	33.54 1.48 0.00	32.28 1.48 0.00	32.31 1.54 0.00	37.37 1.68 0.00	45.57 2.58 0.00	48.85 3.32 0.00	52.74 3.63 0.00	56.93 4.07 0.00	60.44 3.37 0.00	64.05 3.51 0.00	64.44 3.82 0.00	64.64 4.23 0.00	64.54 3.77 0.00	63.40 3.25 0.00	62.27 3.08 0.00	61.48 3.64 0.00	59.92 4.23 0.00	58.69 3.63 0.00	59.62 3.37 0.00	56.96 3.83 0.00	49.06 3.17 0.00	44.39 1.75 0.00
UPPER RAQUET___HYD 24056	35.95 -0.58 0.00	32.89 -0.57 0.00	31.81 -0.26 0.00	30.56 -0.25 0.00	30.46 -0.31 0.00	35.48 -0.21 0.00	42.30 -0.69 0.00	44.76 -0.77 0.00	48.32 -0.79 0.00	52.07 -0.79 0.00	55.93 -1.14 0.00	59.39 -1.15 0.00	59.28 -1.33 0.00	58.54 -1.87 0.00	58.77 -2.01 0.00	58.35 -1.80 0.00	57.54 -1.66 0.00	56.05 -1.79 0.00	53.91 -1.78 0.00	53.29 -1.76 0.00	54.90 -1.35 0.00	52.23 -0.90 0.00	44.97 -0.92 0.00	42.47 -0.17 0.00
VISCHER___FERRY HYD 24020	38.00 1.46 0.00	35.00 1.54 0.00	33.60 1.54 0.00	32.31 1.51 0.00	32.28 1.51 0.00	37.37 1.68 0.00	45.35 2.36 0.00	48.44 2.91 0.00	52.11 3.00 0.00	56.09 3.22 0.00	60.21 3.14 0.00	63.69 3.15 0.00	63.71 3.09 0.00	63.98 3.56 0.00	64.42 3.65 0.00	63.52 3.37 0.00	62.51 3.31 0.00	61.19 3.35 0.00	59.26 3.56 0.00	58.25 3.19 0.00	59.34 3.09 0.00	56.27 3.14 0.00	48.55 2.66 0.00	44.26 1.62 0.00
WADING RIVER_IC_1 23522	64.02 2.63 -24.85	56.06 2.44 -20.15	54.04 2.44 -19.53	53.82 2.34 -20.67	52.82 2.31 -19.74	49.07 2.82 -10.55	63.68 4.26 -16.43	64.82 4.78 -14.51	67.40 5.16 -13.13	69.69 5.76 -11.06	72.93 5.76 -10.10	76.46 6.24 -9.68	76.85 6.12 -10.11	77.15 6.40 -10.34	82.14 6.56 -14.80	84.74 6.44 -18.15	80.16 6.39 -14.58	82.58 6.42 -18.32	76.32 6.29 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.05 4.31 -18.84	66.77 3.20 -20.93
WADING RIVER_IC_2 23547	64.02 2.63 -24.85	56.06 2.44 -20.15	54.04 2.44 -19.53	53.82 2.34 -20.67	52.82 2.31 -19.74	49.07 2.82 -10.55	63.68 4.26 -16.43	64.82 4.78 -14.51	67.40 5.16 -13.13	69.69 5.76 -11.06	72.93 5.76 -10.10	76.46 6.24 -9.68	76.85 6.12 -10.11	77.15 6.40 -10.34	82.14 6.56 -14.80	84.74 6.44 -18.15	80.16 6.39 -14.58	82.58 6.42 -18.32	76.32 6.29 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.05 4.31 -18.84	66.77 3.20 -20.93
WADING RIVER_IC_3 23601	64.02 2.63 -24.85	56.06 2.44 -20.15	54.04 2.44 -19.53	53.82 2.34 -20.67	52.82 2.31 -19.74	49.07 2.82 -10.55	63.68 4.26 -16.43	64.82 4.78 -14.51	67.40 5.16 -13.13	69.69 5.76 -11.06	72.93 5.76 -10.10	76.46 6.24 -9.68	76.85 6.12 -10.11	77.15 6.40 -10.34	82.14 6.56 -14.80	84.74 6.44 -18.15	80.16 6.39 -14.58	82.58 6.42 -18.32	76.32 6.29 -14.34	75.46 6.39 -14.02	73.30 6.30 -10.76	73.12 5.58 -14.40	69.05 4.31 -18.84	66.77 3.20 -20.93

WALDEN___HYDRO 24148	38.44 1.90 0.00	35.27 1.81 0.00	33.73 1.67 0.00	32.37 1.57 0.00	32.31 1.54 0.00	37.66 1.96 0.00	46.17 3.18 0.00	49.04 3.51 0.00	53.09 3.98 0.00	57.36 4.49 0.00	62.09 5.02 0.00	65.75 5.21 0.00	65.95 5.33 0.00	65.91 5.50 0.00	66.54 5.77 0.00	65.93 5.77 0.00	64.93 5.74 0.00	63.45 5.61 0.00	61.09 5.40 0.00	60.34 5.29 0.00	61.42 5.17 0.00	57.65 4.52 0.00	49.47 3.58 0.00	45.29 2.64 0.00
WARRENSBURG___ 23737	37.93 1.39 0.00	34.97 1.51 0.00	33.57 1.51 0.00	32.31 1.51 0.00	32.34 1.57 0.00	37.41 1.71 0.00	45.61 2.62 0.00	48.90 3.37 0.00	52.84 3.73 0.00	56.99 4.12 0.00	60.55 3.48 0.00	64.17 3.63 0.00	64.50 3.88 0.00	64.76 4.35 0.00	64.66 3.89 0.00	63.46 3.31 0.00	62.39 3.20 0.00	61.60 3.76 0.00	60.04 4.34 0.00	58.80 3.74 0.00	59.73 3.49 0.00	57.01 3.88 0.00	49.15 3.26 0.00	44.43 1.79 0.00
WATERSIDE___6 8 9 23538	39.14 2.59 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.16 4.17 -0.01	50.23 4.69 -0.01	56.64 5.21 -2.32	68.06 5.81 -9.38	71.69 6.45 -8.18	72.43 6.60 -5.29	100.63 6.73 -33.29	125.91 6.89 -58.61	126.03 7.17 -58.09	125.98 7.10 -58.73	100.49 7.04 -34.25	54.29 7.06 10.60	60.19 6.79 2.30	60.41 6.61 1.25	60.59 6.52 2.18	60.62 5.90 -1.59	53.99 4.68 -3.42	51.25 3.54 -5.07
WEST BABYLON___IC 23714	64.60 3.22 -24.85	56.56 2.94 -20.15	54.39 2.79 -19.53	54.15 2.68 -20.67	53.15 2.65 -19.74	49.60 3.36 -10.55	64.36 4.94 -16.43	65.55 5.51 -14.51	68.23 5.99 -13.13	70.54 6.61 -11.06	74.13 6.96 -10.10	77.61 7.39 -9.68	78.18 7.46 -10.11	78.42 7.67 -10.34	83.48 7.90 -14.80	86.12 7.82 -18.15	81.52 7.75 -14.58	83.91 7.75 -18.32	77.49 7.46 -14.34	76.46 7.38 -14.02	74.31 7.31 -10.76	74.02 6.48 -14.40	69.83 5.09 -18.84	67.63 4.05 -20.93
WEST CANADA___HYD 24049	36.65 0.11 0.00	33.56 0.10 0.00	32.16 0.10 0.00	30.90 0.09 0.00	30.86 0.09 0.00	35.84 0.14 0.00	43.29 0.30 0.00	45.85 0.32 0.00	49.45 0.34 0.00	53.23 0.37 0.00	57.47 0.40 0.00	60.96 0.42 0.00	61.04 0.42 0.00	60.90 0.48 0.00	61.26 0.49 0.00	60.58 0.42 0.00	59.61 0.41 0.00	58.24 0.40 0.00	56.08 0.39 0.00	55.44 0.39 0.00	56.58 0.34 0.00	53.45 0.32 0.00	46.12 0.23 0.00	42.77 0.13 0.00
WESTERN_NY_WIND 24143	34.78 -1.75 0.00	31.35 -2.11 0.00	30.08 -1.99 0.00	28.86 -1.94 0.00	28.86 -1.91 0.00	32.88 -2.82 0.00	39.29 -3.70 0.00	42.07 -3.46 0.00	46.65 -2.46 0.00	50.64 -2.22 0.00	55.47 -1.60 0.00	59.27 -1.27 0.00	59.53 -1.09 0.00	58.96 -1.45 0.00	59.01 -1.76 0.00	57.99 -2.17 0.00	56.71 -2.49 0.00	55.81 -2.02 0.00	52.80 -2.90 0.00	53.18 -1.87 0.00	54.56 -1.69 0.00	51.60 -1.54 0.00	45.02 -0.87 0.00	40.08 -2.56 0.00
YORK___WARBASSE 23770	39.18 2.63 -0.01	35.84 2.38 -0.01	34.25 2.18 -0.01	32.87 2.06 -0.01	32.81 2.03 -0.01	38.38 2.68 -0.01	47.21 4.21 -0.01	50.36 4.83 -0.01	57.41 5.40 -2.89	70.58 6.03 -11.69	74.05 6.79 -10.19	140.60 6.96 -73.10	140.60 7.09 -72.89	140.70 7.25 -73.04	140.70 7.54 -72.39	140.80 7.46 -73.19	140.90 7.40 -74.31	140.80 7.40 -75.56	83.05 7.13 -20.23	72.81 6.99 -10.76	75.95 6.86 -12.84	72.15 6.22 -12.79	70.20 4.96 -19.35	52.75 3.80 -6.32