

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/15/2004

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	37.20 3.10 0.00	29.84 2.31 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.85 2.09 0.00	43.69 3.83 0.01	57.35 5.21 0.00	59.78 5.28 -0.10	62.85 5.71 0.00	64.18 6.36 0.00	66.75 7.05 0.00	68.16 7.25 0.00	72.71 7.67 0.00	74.18 8.30 0.00	74.83 8.61 0.00	75.10 8.64 0.00	68.59 7.68 0.00	64.98 6.86 0.00	62.42 6.44 0.00	64.41 6.28 0.00	62.84 6.33 0.00	59.06 5.18 -2.62	42.99 3.80 0.00
74TH STREET_GT_1 24260	37.20 3.10 0.00	29.84 2.31 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.85 2.09 0.00	43.69 3.83 0.01	57.35 5.21 0.00	59.78 5.28 -0.10	62.85 5.71 0.00	64.18 6.36 0.00	66.75 7.05 0.00	68.16 7.25 0.00	72.71 7.67 0.00	74.18 8.30 0.00	74.83 8.61 0.00	75.10 8.64 0.00	68.59 7.68 0.00	64.98 6.86 0.00	62.42 6.44 0.00	64.41 6.28 0.00	62.84 6.33 0.00	59.06 5.18 -2.62	42.99 3.80 0.00
74TH STREET_GT_2 24261	37.20 3.10 0.00	29.84 2.31 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.85 2.09 0.00	43.69 3.83 0.01	57.35 5.21 0.00	59.78 5.28 -0.10	62.85 5.71 0.00	64.18 6.36 0.00	66.75 7.05 0.00	68.16 7.25 0.00	72.71 7.67 0.00	74.18 8.30 0.00	74.83 8.61 0.00	75.10 8.64 0.00	68.59 7.68 0.00	64.98 6.86 0.00	62.42 6.44 0.00	64.41 6.28 0.00	62.84 6.33 0.00	59.06 5.18 -2.62	42.99 3.80 0.00
ADK HUDSON___FALLS 24011	36.25 2.15 0.00	29.21 1.68 0.00	26.18 1.55 0.00	25.12 1.47 0.00	24.43 1.45 0.00	28.31 1.55 0.00	42.26 2.39 0.00	54.69 2.55 0.00	57.12 2.72 0.00	59.94 2.80 0.00	61.52 3.70 0.00	64.06 4.36 0.00	65.42 4.51 0.00	69.85 4.81 0.00	70.62 4.74 0.00	71.05 4.83 0.00	70.58 4.12 0.00	64.32 3.41 0.00	61.14 3.02 0.00	58.72 2.74 0.00	61.33 3.20 0.00	59.51 3.00 0.00	54.18 2.92 0.00	41.93 2.74 0.00
ADK RESOURCE___RCVRY 23798	36.25 2.15 0.00	29.21 1.68 0.00	26.18 1.55 0.00	25.12 1.47 0.00	24.43 1.45 0.00	28.31 1.55 0.00	42.26 2.39 0.00	54.69 2.55 0.00	57.12 2.72 0.00	59.94 2.80 0.00	61.52 3.70 0.00	64.06 4.36 0.00	65.42 4.51 0.00	69.85 4.81 0.00	70.62 4.74 0.00	71.05 4.83 0.00	70.58 4.12 0.00	64.32 3.41 0.00	61.14 3.02 0.00	58.72 2.74 0.00	61.33 3.20 0.00	59.51 3.00 0.00	54.18 2.92 0.00	41.93 2.74 0.00
ADK S GLENS___FALLS 24028	36.25 2.15 0.00	29.21 1.68 0.00	26.18 1.55 0.00	25.12 1.47 0.00	24.43 1.45 0.00	28.31 1.55 0.00	42.26 2.39 0.00	54.69 2.55 0.00	57.12 2.72 0.00	59.94 2.80 0.00	61.52 3.70 0.00	64.06 4.36 0.00	65.42 4.51 0.00	69.85 4.81 0.00	70.62 4.74 0.00	71.05 4.83 0.00	70.58 4.12 0.00	64.32 3.41 0.00	61.14 3.02 0.00	58.72 2.74 0.00	61.33 3.20 0.00	59.51 3.00 0.00	54.18 2.92 0.00	41.93 2.74 0.00
ADK_NYS___DAM 23527	36.04 1.94 0.00	29.07 1.54 0.00	25.98 1.35 0.00	24.95 1.30 0.00	24.24 1.26 0.00	28.23 1.47 0.00	42.14 2.27 0.00	54.80 2.66 0.00	57.12 2.72 0.00	59.88 2.74 0.00	60.94 3.12 0.00	63.28 3.58 0.00	64.63 3.72 0.00	68.94 3.90 0.00	69.96 4.08 0.00	70.46 4.24 0.00	70.58 4.12 0.00	64.44 3.53 0.00	61.32 3.20 0.00	58.95 2.97 0.00	61.27 3.14 0.00	59.51 3.00 0.00	53.82 2.56 0.00	41.46 2.27 0.00
AIR_PRODUCTS___DRP 24190	35.91 1.81 0.00	28.96 1.43 0.00	25.89 1.26 0.00	24.86 1.21 0.00	24.15 1.17 0.00	28.15 1.39 0.00	42.06 2.19 0.00	54.69 2.55 0.00	57.07 2.67 0.00	59.77 2.63 0.00	60.71 2.89 0.00	63.04 3.34 0.00	64.32 3.41 0.00	68.68 3.64 0.00	69.64 3.76 0.00	70.13 3.91 0.00	70.31 3.85 0.00	64.26 3.35 0.00	61.14 3.02 0.00	58.78 2.80 0.00	61.15 3.02 0.00	59.45 2.94 0.00	53.77 2.51 0.00	41.38 2.19 0.00
ALBANY___1 23571	35.91 1.81 0.00	28.96 1.43 0.00	25.89 1.26 0.00	24.86 1.21 0.00	24.15 1.17 0.00	28.15 1.39 0.00	42.06 2.19 0.00	54.69 2.55 0.00	57.07 2.67 0.00	59.77 2.63 0.00	60.71 2.89 0.00	63.04 3.34 0.00	64.32 3.41 0.00	68.68 3.64 0.00	69.64 3.76 0.00	70.13 3.91 0.00	70.31 3.85 0.00	64.26 3.35 0.00	61.14 3.02 0.00	58.78 2.80 0.00	61.15 3.02 0.00	59.45 2.94 0.00	53.77 2.51 0.00	41.38 2.19 0.00
ALBANY___2 23572	35.91 1.81 0.00	28.96 1.43 0.00	25.89 1.26 0.00	24.86 1.21 0.00	24.15 1.17 0.00	28.15 1.39 0.00	42.06 2.19 0.00	54.69 2.55 0.00	57.07 2.67 0.00	59.77 2.63 0.00	60.71 2.89 0.00	63.04 3.34 0.00	64.32 3.41 0.00	68.68 3.64 0.00	69.64 3.76 0.00	70.13 3.91 0.00	70.31 3.85 0.00	64.26 3.35 0.00	61.14 3.02 0.00	58.78 2.80 0.00	61.15 3.02 0.00	59.45 2.94 0.00	53.77 2.51 0.00	41.38 2.19 0.00
ALBANY___3 23573	35.91 1.81 0.00	28.96 1.43 0.00	25.89 1.26 0.00	24.86 1.21 0.00	24.15 1.17 0.00	28.15 1.39 0.00	42.06 2.19 0.00	54.69 2.55 0.00	57.07 2.67 0.00	59.77 2.63 0.00	60.71 2.89 0.00	63.04 3.34 0.00	64.32 3.41 0.00	68.68 3.64 0.00	69.64 3.76 0.00	70.13 3.91 0.00	70.31 3.85 0.00	64.26 3.35 0.00	61.14 3.02 0.00	58.78 2.80 0.00	61.15 3.02 0.00	59.45 2.94 0.00	53.77 2.51 0.00	41.38 2.19 0.00
ALBANY___4 23574	35.91 1.81 0.00	28.96 1.43 0.00	25.89 1.26 0.00	24.86 1.21 0.00	24.15 1.17 0.00	28.15 1.39 0.00	42.06 2.19 0.00	54.69 2.55 0.00	57.07 2.67 0.00	59.77 2.63 0.00	60.71 2.89 0.00	63.04 3.34 0.00	64.32 3.41 0.00	68.68 3.64 0.00	69.64 3.76 0.00	70.13 3.91 0.00	70.31 3.85 0.00	64.26 3.35 0.00	61.14 3.02 0.00	58.78 2.80 0.00	61.15 3.02 0.00	59.45 2.94 0.00	53.77 2.51 0.00	41.38 2.19 0.00

ALCOA_RYNLDS___DRP 24188	33.42 -0.68 0.00	26.98 -0.55 0.00	24.14 -0.49 0.00	23.15 -0.50 0.00	22.50 -0.48 0.00	26.17 -0.59 0.00	38.95 -0.92 0.00	51.10 -1.04 0.00	53.42 -0.98 0.00	56.11 -1.03 0.00	56.78 -1.04 0.00	58.15 -1.55 0.00	59.27 -1.64 0.00	63.28 -1.76 0.00	63.84 -2.04 0.00	64.03 -2.19 0.00	64.27 -2.19 0.00	59.20 -1.71 0.00	56.90 -1.22 0.00	54.97 -1.01 0.00	57.08 -1.05 0.00	54.93 -1.58 0.00	50.08 -1.18 0.00	38.37 -0.82 0.00
ALLEGHENY___COGEN 23514	31.85 -2.25 0.00	25.88 -1.65 0.00	23.20 -1.43 0.00	22.40 -1.25 0.00	21.83 -1.15 0.00	25.45 -1.31 0.00	37.93 -1.99 -0.05	49.43 -2.71 0.00	52.12 -2.28 0.00	54.85 -2.29 0.00	54.52 -3.30 0.00	56.66 -3.04 0.00	57.99 -2.92 0.00	61.59 -3.45 0.00	62.45 -3.43 0.00	62.51 -3.71 0.00	62.94 -3.52 0.00	57.26 -3.65 0.00	54.81 -3.31 0.00	52.57 -3.41 0.00	56.39 -1.74 0.00	55.27 -1.24 0.00	49.52 -1.74 0.00	37.19 -2.00 0.00
AMERICAN_REF_FUEL 24010	29.43 -4.67 0.00	23.95 -3.58 0.00	21.50 -3.13 0.00	20.86 -2.79 0.00	20.34 -2.64 0.00	23.63 -3.13 0.00	33.15 -5.74 0.98	45.05 -7.09 0.00	47.38 -7.02 0.00	50.40 -6.74 0.00	50.65 -7.17 0.00	53.25 -6.45 0.00	54.76 -6.15 0.00	58.73 -6.31 0.00	59.42 -6.46 0.00	59.53 -6.69 0.00	60.15 -6.31 0.00	54.64 -6.27 0.00	51.32 -6.80 0.00	49.49 -6.49 0.00	51.44 -6.69 0.00	50.86 -5.65 0.00	45.47 -5.79 0.00	33.59 -5.60 0.00
ARTHUR_KILL_GT_1 23520	36.97 2.86 -0.01	29.87 2.34 0.00	26.58 1.95 0.00	25.45 1.80 0.00	24.70 1.72 0.00	28.85 2.09 0.00	43.53 3.67 0.01	58.29 4.90 -1.25	64.65 5.06 -5.19	80.01 5.66 -17.21	83.89 6.36 -19.71	90.87 6.99 -24.18	91.59 7.19 -23.49	93.29 7.61 -20.64	103.08 8.30 -28.90	93.27 8.61 -18.44	93.05 8.64 -17.95	92.04 7.68 -23.45	77.06 6.74 -12.20	73.18 6.27 -10.93	73.77 6.10 -9.54	67.70 6.10 -5.09	64.44 4.92 -8.26	49.02 3.49 -6.34
ARTHUR_KILL_2 23512	36.97 2.86 -0.01	29.87 2.34 0.00	26.58 1.95 0.00	25.45 1.80 0.00	24.70 1.72 0.00	28.85 2.09 0.00	43.53 3.67 0.01	58.29 4.90 -1.25	64.65 5.06 -5.19	80.01 5.66 -17.21	83.89 6.36 -19.71	90.87 6.99 -24.18	91.59 7.19 -23.49	93.29 7.61 -20.64	103.08 8.30 -28.90	93.27 8.61 -18.44	93.05 8.64 -17.95	92.04 7.68 -23.45	77.06 6.74 -12.20	73.18 6.27 -10.93	73.77 6.10 -9.54	67.70 6.10 -5.09	64.44 4.92 -8.26	49.02 3.49 -6.34
ARTHUR_KILL_3 23513	37.14 3.04 0.00	29.76 2.23 0.00	26.50 1.87 0.00	25.38 1.73 0.00	24.61 1.63 0.00	28.77 2.01 0.00	43.61 3.75 0.01	58.50 5.11 -1.25	61.19 5.17 -1.62	67.86 5.60 -5.12	69.92 6.24 -5.86	73.82 6.93 -7.19	74.97 7.07 -6.99	78.66 7.48 -6.14	82.58 8.10 -8.60	80.12 8.41 -5.49	80.24 8.44 -5.34	75.38 7.49 -6.98	68.49 6.74 -3.63	65.56 6.33 -3.25	67.19 6.22 -2.84	64.24 6.22 -1.51	60.51 5.13 -4.12	49.24 3.72 -6.33
ASHOKAN____ 23654	35.63 1.53 0.00	28.66 1.13 0.00	25.66 1.03 0.00	24.60 0.95 0.00	23.88 0.90 0.00	27.80 1.04 0.00	41.89 2.03 0.01	55.42 3.28 0.00	57.94 3.54 0.00	61.37 4.23 0.00	62.62 4.80 0.00	65.13 5.43 0.00	66.45 5.54 0.00	70.96 5.92 0.00	72.40 6.52 0.00	72.91 6.69 0.00	73.24 6.78 0.00	66.82 5.91 0.00	63.53 5.41 0.00	61.13 5.15 0.00	62.66 4.53 0.00	61.03 4.52 0.00	54.49 3.23 0.00	41.03 1.84 0.00
ASTORIA 5-9____ 23662	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA GT2____ 23536	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA GT3____ 23731	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA GT4____ 23727	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT2_1 24094	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT2_2 24095	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT2_3 24096	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT2_4 24097	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT3_1 24098	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62

ASTORIA_GT3_2 24099	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT3_3 24100	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT3_4 24101	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT4_1 24102	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT4_2 24103	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT4_3 24104	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA_GT4_4 24105	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70

ASTORIA___3 23516	37.28 3.17 -0.01	29.90 2.37 0.00	26.62 1.99 0.00	25.49 1.84 0.00	24.75 1.77 0.00	28.93 2.17 0.00	43.77 3.91 0.01	61.66 5.32 -4.20	72.81 5.33 -13.08	79.84 5.49 -17.21	83.66 6.13 -19.71	90.69 6.81 -24.18	91.41 7.01 -23.49	93.09 7.41 -20.64	102.75 7.97 -28.90	93.00 8.34 -18.44	92.78 8.37 -17.95	91.73 7.37 -23.45	77.06 6.74 -12.20	73.35 6.44 -10.93	73.89 6.22 -9.54	73.09 6.39 -10.19	73.11 5.33 -16.52	64.36 3.88 -21.29
ASTORIA___4 23517	53.29 3.27 -15.92	29.95 2.42 0.00	26.67 2.04 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.77 4.07 -25.83	71.18 5.58 -13.46	73.14 5.66 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.16 7.28 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.22 7.86 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.24 6.57 -9.54	73.20 6.50 -10.19	73.06 5.28 -16.52	70.73 3.92 -27.62
ASTORIA___5 23518	53.26 3.24 -15.92	29.93 2.40 0.00	26.65 2.02 0.00	25.54 1.89 0.00	24.80 1.82 0.00	28.95 2.19 0.00	69.73 4.03 -25.83	71.07 5.47 -13.46	72.87 5.39 -13.08	80.01 5.66 -17.21	83.72 6.19 -19.71	90.81 6.93 -24.18	91.47 7.07 -23.49	93.09 7.41 -20.64	102.88 8.10 -28.90	93.07 8.41 -18.44	92.85 8.44 -17.95	91.79 7.43 -23.45	77.06 6.74 -12.20	73.18 6.27 -10.93	73.89 6.22 -9.54	72.86 6.16 -10.19	72.86 5.08 -16.52	70.61 3.80 -27.62
ASTRIA 10-13____ 23663	37.32 3.21 -0.01	29.95 2.42 0.00	26.65 2.02 0.00	25.52 1.87 0.00	24.77 1.79 0.00	28.95 2.19 0.00	43.81 3.95 0.01	61.71 5.37 -4.20	72.92 5.44 -13.08	80.18 5.83 -17.21	84.01 6.48 -19.71	91.04 7.16 -24.18	91.77 7.37 -23.49	93.48 7.80 -20.64	103.21 8.43 -28.90	93.40 8.74 -18.44	93.18 8.77 -17.95	92.10 7.74 -23.45	77.29 6.97 -12.20	73.46 6.55 -10.93	74.12 6.45 -9.54	73.20 6.50 -10.19	73.11 5.33 -16.52	64.36 3.88 -21.29
ATHENS_STG_1 23668	35.74 1.64 0.00	28.80 1.27 0.00	25.76 1.13 0.00	24.71 1.06 0.00	23.99 1.01 0.00	27.94 1.18 0.00	41.85 1.99 0.01	54.64 2.50 0.00	56.90 2.50 0.00	60.11 2.97 0.00	61.23 3.41 0.00	63.64 3.94 0.00	64.99 4.08 0.00	69.27 4.23 0.00	69.77 3.89 0.00	70.33 4.11 0.00	70.51 4.05 0.00	64.44 3.53 0.00	61.37 3.25 0.00	58.95 2.97 0.00	61.09 2.96 0.00	59.51 3.00 0.00	53.67 2.41 0.00	41.19 2.00 0.00
ATHENS_STG_2 23670	35.74 1.64 0.00	28.80 1.27 0.00	25.76 1.13 0.00	24.71 1.06 0.00	23.99 1.01 0.00	27.94 1.18 0.00	41.85 1.99 0.01	54.64 2.50 0.00	56.90 2.50 0.00	60.11 2.97 0.00	61.23 3.41 0.00	63.64 3.94 0.00	64.99 4.08 0.00	69.27 4.23 0.00	69.77 3.89 0.00	70.26 4.04 0.00	70.51 4.05 0.00	64.44 3.53 0.00	61.37 3.25 0.00	58.95 2.97 0.00	61.09 2.96 0.00	59.51 3.00 0.00	53.67 2.41 0.00	41.19 2.00 0.00
ATHENS_STG_3 23677	35.74 1.64 0.00	28.80 1.27 0.00	25.76 1.13 0.00	24.71 1.06 0.00	23.99 1.01 0.00	27.94 1.18 0.00	41.85 1.99 0.01	54.64 2.50 0.00	56.90 2.50 0.00	60.11 2.97 0.00	61.23 3.41 0.00	63.64 3.94 0.00	64.99 4.08 0.00	69.27 4.23 0.00	69.77 3.89 0.00	70.26 4.04 0.00	70.51 4.05 0.00	64.44 3.53 0.00	61.37 3.25 0.00	58.95 2.97 0.00	61.09 2.96 0.00	59.51 3.00 0.00	53.67 2.41 0.00	41.19 2.00 0.00
BARRETT 1-8___GRP4 24034	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT 9-12___GRP3 24033	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_1 23704	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_10 23701	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_11 23702	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_12 23703	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_2 23705	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_3 23706	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_4 23707	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45

BARRETT_IC_5 23708	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_6 23709	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_7 23710	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_8 23711	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT_IC_9 23700	40.17 3.44 -2.63	30.23 2.70 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.11 2.35 0.00	46.10 4.19 -2.04	70.03 5.53 -12.36	71.40 5.55 -11.45	73.39 5.83 -10.42	74.06 6.13 -10.11	75.28 7.05 -8.53	77.85 7.25 -9.69	77.91 7.80 -5.07	78.03 8.04 -4.11	78.18 8.74 -3.22	78.22 8.84 -2.92	78.44 7.68 -9.85	78.21 6.63 -13.46	78.63 6.16 -16.49	75.25 6.10 -11.02	75.19 6.10 -12.58	73.92 5.38 -17.28	73.64 4.00 -30.45
BARRETT___1 23545	40.14 3.41 -2.63	30.17 2.64 0.00	26.70 2.07 0.00	25.52 1.87 0.00	24.80 1.82 0.00	29.09 2.33 0.00	46.02 4.11 -2.04	69.92 5.42 -12.36	71.18 5.33 -11.45	73.10 5.54 -10.42	73.77 5.84 -10.11	74.92 6.69 -8.53	77.48 6.88 -9.69	77.46 7.35 -5.07	77.57 7.58 -4.11	77.65 8.21 -3.22	77.69 8.31 -2.92	77.95 7.19 -9.85	77.80 6.22 -13.46	78.24 5.77 -16.49	74.85 5.70 -11.02	74.85 5.76 -12.58	73.72 5.18 -17.28	73.56 3.92 -30.45
BARRETT___2 23546	40.14 3.41 -2.63	30.17 2.64 0.00	26.70 2.07 0.00	25.52 1.87 0.00	24.80 1.82 0.00	29.09 2.33 0.00	46.06 4.15 -2.04	62.02 5.42 -4.46	63.95 5.44 -4.11	66.50 5.60 -3.76	67.06 5.84 -3.40	68.66 6.63 -2.33	70.38 6.82 -2.65	73.78 7.35 -1.39	74.90 7.64 -1.38	76.23 8.28 -1.73	77.73 8.37 -2.90	78.01 7.25 -9.85	72.18 6.28 -7.78	67.77 5.88 -5.91	67.60 5.76 -3.71	67.52 5.88 -5.13	73.77 5.23 -17.28	73.56 3.92 -30.45
BEAVER RIVER___HYD 24048	34.17 0.07 0.00	27.42 -0.11 0.00	24.51 -0.12 0.00	23.53 -0.12 0.00	22.84 -0.14 0.00	26.71 -0.05 0.00	40.47 0.60 0.00	51.93 -0.21 0.00	53.20 -1.20 0.00	56.05 -1.09 0.00	57.42 -0.40 0.00	59.10 -0.60 0.00	60.30 -0.61 0.00	64.39 -0.65 0.00	65.09 -0.79 0.00	65.23 -0.99 0.00	65.33 -1.13 0.00	59.81 -1.10 0.00	56.96 -1.16 0.00	54.92 -1.06 0.00	57.20 -0.93 0.00	54.70 -1.81 0.00	50.64 -0.62 0.00	39.11 -0.08 0.00
BEEBEE_GT_13 23619	34.07 -0.03 0.00	27.75 0.22 0.00	24.88 0.25 0.00	24.03 0.38 0.00	23.39 0.41 0.00	27.16 0.40 0.00	40.83 0.88 -0.08	52.30 0.16 0.00	54.78 0.38 0.00	57.14 0.00 0.00	57.94 0.12 0.00	60.42 0.72 0.00	61.95 1.04 0.00	66.41 1.37 0.00	67.20 1.32 0.00	67.21 0.99 0.00	67.66 1.20 0.00	61.46 0.55 0.00	57.95 -0.17 0.00	55.53 -0.45 0.00	58.71 0.58 0.00	57.64 1.13 0.00	52.23 0.97 0.00	40.05 0.86 0.00
BETHLEHEM___STEEL 23779	29.56 -4.54 0.00	24.06 -3.47 0.00	21.60 -3.03 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.82 -2.94 0.00	33.64 -5.30 0.93	45.88 -6.26 0.00	48.69 -5.71 0.00	51.83 -5.31 0.00	52.44 -5.38 0.00	55.34 -4.36 0.00	57.07 -3.84 0.00	61.14 -3.90 0.00	61.99 -3.89 0.00	62.11 -4.11 0.00	62.67 -3.79 0.00	56.89 -4.02 0.00	53.12 -5.00 0.00	50.94 -5.04 0.00	53.19 -4.94 0.00	52.22 -4.29 0.00	46.29 -4.97 0.00	34.02 -5.17 0.00
BINGHAMTON___COGEN 23790	32.84 -1.26 0.00	26.54 -0.99 0.00	23.79 -0.84 0.00	22.87 -0.78 0.00	22.27 -0.71 0.00	25.98 -0.78 0.00	38.55 -1.24 0.08	50.94 -1.20 0.00	53.86 -0.54 0.00	56.85 -0.29 0.00	57.82 0.00 0.00	60.48 0.78 0.00	62.07 1.16 0.00	66.21 1.17 0.00	67.26 1.38 0.00	67.68 1.46 0.00	67.92 1.46 0.00	62.07 1.16 0.00	58.41 0.29 0.00	55.92 -0.06 0.00	58.30 0.17 0.00	56.74 0.23 0.00	50.59 -0.67 0.00	37.97 -1.22 0.00
BLACK RIVER___HYD 24047	34.48 0.38 0.00	27.61 0.08 0.00	24.63 0.00 0.00	23.65 0.00 0.00	22.98 0.00 0.00	26.92 0.16 0.00	40.99 1.12 0.00	52.30 0.16 0.00	53.53 -0.87 0.00	56.51 -0.63 0.00	58.22 0.40 0.00	60.00 0.30 0.00	61.15 0.24 0.00	65.30 0.26 0.00	66.08 0.20 0.00	66.09 -0.13 0.00	66.13 -0.33 0.00	60.48 -0.43 0.00	57.48 -0.64 0.00	55.36 -0.62 0.00	57.72 -0.41 0.00	54.87 -1.64 0.00	51.26 0.00 0.00	39.54 0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	35.50 1.40 0.00	28.63 1.10 0.00	25.62 0.99 0.00	24.57 0.92 0.00	23.85 0.87 0.00	27.80 1.04 0.00	41.46 1.59 0.00	53.96 1.82 0.00	56.25 1.85 0.00	59.03 1.89 0.00	59.90 2.08 0.00	62.21 2.51 0.00	63.47 2.56 0.00	67.71 2.67 0.00	68.78 2.90 0.00	69.27 3.05 0.00	69.45 2.99 0.00	63.41 2.50 0.00	60.44 2.32 0.00	58.11 2.13 0.00	60.34 2.21 0.00	58.71 2.20 0.00	53.05 1.79 0.00	40.76 1.57 0.00
BOC_GAS_DRP 24189	35.43 1.33 0.00	28.58 1.05 0.00	25.57 0.94 0.00	24.52 0.87 0.00	23.83 0.85 0.00	27.78 1.02 0.00	41.42 1.55 0.00	53.96 1.82 0.00	56.25 1.85 0.00	58.97 1.83 0.00	59.84 2.02 0.00	62.09 2.39 0.00	63.35 2.44 0.00	67.58 2.54 0.00	68.65 2.77 0.00	69.13 2.91 0.00	69.32 2.86 0.00	63.35 2.44 0.00	60.39 2.27 0.00	58.05 2.07 0.00	60.28 2.15 0.00	58.66 2.15 0.00	53.05 1.79 0.00	40.76 1.57 0.00
BOWLINE___1 23526	36.39 2.29 0.00	29.24 1.71 0.00	26.06 1.43 0.00	24.95 1.30 0.00	24.22 1.24 0.00	28.29 1.53 0.00	42.73 2.87 0.01	56.05 3.91 0.00	58.29 3.92 0.03	61.48 4.34 0.00	62.79 4.97 0.00	65.25 5.55 0.00	66.70 5.79 0.00	71.09 6.05 0.00	72.53 6.65 0.00	73.17 6.95 0.00	73.44 6.98 0.00	67.00 6.09 0.00	63.58 5.46 0.00	61.02 5.04 0.00	63.01 4.88 0.00	61.37 4.86 0.00	55.16 3.90 0.00	42.01 2.82 0.00
BOWLINE___2 23595	36.39 2.29 0.00	29.24 1.71 0.00	26.06 1.43 0.00	24.95 1.30 0.00	24.22 1.24 0.00	28.29 1.53 0.00	42.73 2.87 0.01	56.05 3.91 0.00	58.29 3.92 0.03	61.48 4.34 0.00	62.79 4.97 0.00	65.25 5.55 0.00	66.70 5.79 0.00	71.09 6.05 0.00	72.53 6.65 0.00	73.17 6.95 0.00	73.44 6.98 0.00	67.00 6.09 0.00	63.58 5.46 0.00	61.02 5.04 0.00	63.01 4.88 0.00	61.37 4.86 0.00	55.16 3.90 0.00	42.01 2.82 0.00

BROOKHAVEN___DRP 24191	40.20 3.48 -2.62	30.17 2.64 0.00	26.58 1.95 0.00	25.38 1.73 0.00	24.66 1.68 0.00	29.01 2.25 0.00	46.14 4.23 -2.04	58.00 5.42 -0.44	59.28 4.52 -0.36	62.31 4.80 -0.37	63.45 5.26 -0.37	66.12 6.09 -0.33	67.56 6.27 -0.38	71.68 6.44 -0.20	74.42 8.04 -0.50	76.33 8.87 -1.24	78.32 8.97 -2.89	78.86 8.10 -9.85	71.23 7.15 -5.96	64.75 6.61 -2.16	66.00 6.51 -1.36	64.23 6.39 -1.33	58.70 5.13 -2.31	56.34 3.88 -13.27
BROOKLYN_NAVY_YARD 23515	37.27 3.17 0.00	29.90 2.37 0.00	26.62 1.99 0.00	25.47 1.82 0.00	24.73 1.75 0.00	28.90 2.14 0.00	43.77 3.91 0.01	57.46 5.32 0.00	59.89 5.39 -0.10	63.03 5.89 0.00	64.35 6.53 0.00	66.92 7.22 0.00	68.34 7.43 0.00	72.91 7.87 0.00	74.38 8.50 0.00	75.03 8.81 0.00	75.37 8.91 0.00	68.77 7.86 0.00	65.15 7.03 0.00	62.59 6.61 0.00	64.58 6.45 0.00	63.01 6.50 0.00	59.21 5.33 -2.62	43.07 3.88 0.00
BURROWS___LYONSDAL 23803	34.48 0.38 0.00	27.75 0.22 0.00	24.83 0.20 0.00	23.84 0.19 0.00	23.16 0.18 0.00	27.03 0.27 0.00	40.71 0.84 0.00	52.61 0.47 0.00	54.56 0.16 0.00	57.43 0.29 0.00	58.46 0.64 0.00	60.36 0.66 0.00	61.64 0.73 0.00	65.76 0.72 0.00	66.60 0.72 0.00	66.88 0.66 0.00	67.06 0.60 0.00	61.40 0.49 0.00	58.35 0.23 0.00	56.20 0.22 0.00	58.48 0.35 0.00	56.45 -0.06 0.00	51.67 0.41 0.00	39.74 0.55 0.00
CALPINE BETH_PAGE_GT4 24209	40.27 3.55 -2.62	30.26 2.73 0.00	26.72 2.09 0.00	25.57 1.92 0.00	24.82 1.84 0.00	29.14 2.38 0.00	46.26 4.35 -2.04	59.41 5.94 -1.33	61.47 5.88 -1.19	64.55 6.29 -1.12	65.70 6.76 -1.12	68.35 7.64 -1.01	69.74 7.68 -1.15	73.77 8.13 -0.60	75.38 8.70 -0.80	77.03 9.40 -1.41	78.79 9.44 -2.89	79.04 8.28 -9.85	71.97 7.27 -6.58	66.30 7.00 -3.32	67.21 6.92 -2.16	65.57 6.89 -2.17	60.67 5.79 -3.62	58.31 4.35 -14.77
CALSPAN___DRP 24200	29.56 -4.54 0.00	24.06 -3.47 0.00	21.60 -3.03 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.82 -2.94 0.00	33.64 -5.30 0.93	45.88 -6.26 0.00	48.69 -5.71 0.00	51.83 -5.31 0.00	52.44 -5.38 0.00	55.34 -4.36 0.00	57.07 -3.84 0.00	61.14 -3.90 0.00	61.99 -3.89 0.00	62.11 -4.11 0.00	62.67 -3.79 0.00	56.89 -4.02 0.00	53.12 -5.00 0.00	50.94 -5.04 0.00	53.19 -4.94 0.00	52.22 -4.29 0.00	46.29 -4.97 0.00	34.02 -5.17 0.00
CARR STREET_E__SYR 24060	32.97 -1.13 0.00	26.65 -0.88 0.00	23.84 -0.79 0.00	22.94 -0.71 0.00	22.29 -0.69 0.00	25.98 -0.78 0.00	38.71 -1.16 0.00	50.73 -1.41 0.00	52.99 -1.41 0.00	55.77 -1.37 0.00	56.26 -1.56 0.00	58.27 -1.43 0.00	59.57 -1.34 0.00	63.61 -1.43 0.00	64.50 -1.38 0.00	64.83 -1.39 0.00	65.06 -1.40 0.00	59.51 -1.40 0.00	56.38 -1.74 0.00	54.36 -1.62 0.00	56.39 -1.74 0.00	55.15 -1.36 0.00	49.98 -1.28 0.00	37.94 -1.25 0.00
CARTHAGE___PAPER 23857	34.37 0.27 0.00	27.53 0.00 0.00	24.58 -0.05 0.00	23.60 -0.05 0.00	22.91 -0.07 0.00	26.84 0.08 0.00	40.79 0.92 0.00	52.14 0.00 0.00	53.42 -0.98 0.00	56.34 -0.80 0.00	57.94 0.12 0.00	59.64 -0.06 0.00	60.85 -0.06 0.00	64.97 -0.07 0.00	65.68 -0.20 0.00	65.76 -0.46 0.00	65.80 -0.66 0.00	60.24 -0.67 0.00	57.25 -0.87 0.00	55.20 -0.78 0.00	57.55 -0.58 0.00	54.81 -1.70 0.00	51.00 -0.26 0.00	39.39 0.20 0.00
CE_DUNWOOD___DRP 24194	36.76 2.66 0.00	29.51 1.98 0.00	26.30 1.67 0.00	25.19 1.54 0.00	24.45 1.47 0.00	28.55 1.79 0.00	43.17 3.31 0.01	56.62 4.48 0.00	58.88 4.52 0.04	62.05 4.91 0.00	63.37 5.55 0.00	65.91 6.21 0.00	67.31 6.40 0.00	71.74 6.70 0.00	73.19 7.31 0.00	73.84 7.62 0.00	74.17 7.71 0.00	67.67 6.76 0.00	64.16 6.04 0.00	61.63 5.65 0.00	63.65 5.52 0.00	62.05 5.54 0.00	55.82 4.46 -0.10	42.48 3.29 0.00
CE_MILLWOOD___DRP 24193	36.62 2.52 0.00	29.40 1.87 0.00	26.21 1.58 0.00	25.12 1.47 0.00	24.36 1.38 0.00	28.45 1.69 0.00	43.01 3.15 0.01	56.42 4.28 0.00	58.67 4.30 0.03	61.83 4.69 0.00	63.14 5.32 0.00	65.67 5.97 0.00	67.06 6.15 0.00	71.54 6.50 0.00	72.93 7.05 0.00	73.64 7.42 0.00	73.90 7.44 0.00	67.43 6.52 0.00	63.99 5.87 0.00	61.41 5.43 0.00	63.42 5.29 0.00	61.82 5.31 0.00	55.59 4.25 -0.08	42.29 3.10 0.00
CE_NYC2_DRP 24202	37.28 3.17 -0.01	29.93 2.40 0.00	26.65 2.02 0.00	25.52 1.87 0.00	24.77 1.79 0.00	28.95 2.19 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	72.87 5.39 -13.08	80.12 5.77 -17.21	84.01 6.48 -19.71	91.04 7.16 -24.18	91.77 7.37 -23.49	93.42 7.74 -20.64	103.15 8.37 -28.90	93.40 8.74 -18.44	93.18 8.77 -17.95	92.10 7.74 -23.45	77.29 6.97 -12.20	73.46 6.55 -10.93	74.06 6.39 -9.54	73.14 6.44 -10.19	73.11 5.33 -16.52	64.32 3.84 -21.29
CE_NYC_DRP 24195	37.24 3.14 0.00	29.87 2.34 0.00	26.58 1.95 0.00	25.45 1.80 0.00	24.70 1.72 0.00	28.87 2.11 0.00	43.73 3.87 0.01	57.41 5.27 0.00	59.84 5.33 -0.11	62.97 5.83 0.00	64.30 6.48 0.00	66.86 7.16 0.00	68.28 7.37 0.00	72.84 7.80 0.00	74.31 8.43 0.00	74.96 8.74 0.00	75.23 8.77 0.00	68.65 7.74 0.00	65.09 6.97 0.00	62.47 6.49 0.00	64.52 6.39 0.00	62.90 6.39 0.00	59.04 5.28 -2.50	43.03 3.84 0.00
CH_MIDHUDSON___DRP 24192	36.25 2.15 0.00	29.13 1.60 0.00	26.06 1.43 0.00	24.95 1.30 0.00	24.22 1.24 0.00	28.23 1.47 0.00	42.57 2.71 0.01	55.84 3.70 0.00	58.04 3.64 0.00	61.20 4.06 0.00	62.50 4.68 0.00	64.95 5.25 0.00	66.33 5.42 0.00	70.70 5.66 0.00	72.07 6.19 0.00	72.71 6.49 0.00	73.04 6.58 0.00	66.64 5.73 0.00	63.29 5.17 0.00	60.79 4.81 0.00	62.66 4.53 0.00	61.09 4.58 0.00	54.90 3.64 0.00	41.86 2.67 0.00
CH_MISC_IPPS 23765	35.67 1.57 0.00	28.71 1.18 0.00	25.84 1.21 0.00	24.76 1.11 0.00	24.04 1.06 0.00	27.80 1.04 0.00	41.93 2.07 0.01	55.16 3.02 0.00	57.34 2.94 0.00	60.63 3.49 0.00	61.92 4.10 0.00	64.36 4.66 0.00	65.72 4.81 0.00	70.11 5.07 0.00	71.48 5.60 0.00	72.18 5.96 0.00	72.44 5.98 0.00	66.09 5.18 0.00	62.77 4.65 0.00	60.29 4.31 0.00	62.02 3.89 0.00	60.41 3.90 0.00	54.23 2.97 0.00	41.19 2.00 0.00
CH_RES_BVR_FALLS 23983	33.93 -0.17 0.00	27.42 -0.11 0.00	24.53 -0.10 0.00	23.56 -0.09 0.00	22.89 -0.09 0.00	26.63 -0.13 0.00	39.63 -0.24 0.00	51.88 -0.26 0.00	54.18 -0.22 0.00	56.85 -0.29 0.00	57.53 -0.29 0.00	59.28 -0.42 0.00	60.48 -0.43 0.00	64.58 -0.46 0.00	65.35 -0.53 0.00	65.69 -0.53 0.00	65.93 -0.53 0.00	60.48 -0.43 0.00	57.77 -0.35 0.00	55.70 -0.28 0.00	57.84 -0.29 0.00	56.11 -0.40 0.00	50.95 -0.31 0.00	38.99 -0.20 0.00
CH_RES_NIAGARA 23895	29.46 -4.64 0.00	23.98 -3.55 0.00	21.53 -3.10 0.00	20.86 -2.79 0.00	20.36 -2.62 0.00	23.63 -3.13 0.00	33.14 -5.74 0.99	45.05 -7.09 0.00	47.33 -7.07 0.00	50.40 -6.74 0.00	50.59 -7.23 0.00	53.13 -6.57 0.00	54.70 -6.21 0.00	58.67 -6.37 0.00	59.36 -6.52 0.00	59.47 -6.75 0.00	60.08 -6.38 0.00	54.51 -6.40 0.00	51.20 -6.92 0.00	49.37 -6.61 0.00	51.33 -6.80 0.00	50.75 -5.76 0.00	45.42 -5.84 0.00	33.59 -5.60 0.00
CH_RES_SYRACUSE 23985	32.94 -1.16 0.00	26.59 -0.94 0.00	23.82 -0.81 0.00	22.89 -0.76 0.00	22.24 -0.74 0.00	25.93 -0.83 0.00	38.68 -1.20 -0.01	50.63 -1.51 0.00	53.04 -1.36 0.00	55.77 -1.37 0.00	56.32 -1.50 0.00	58.33 -1.37 0.00	59.63 -1.28 0.00	63.74 -1.30 0.00	64.56 -1.32 0.00	64.90 -1.32 0.00	65.06 -1.40 0.00	59.57 -1.34 0.00	56.38 -1.74 0.00	54.36 -1.62 0.00	56.39 -1.74 0.00	55.21 -1.30 0.00	49.88 -1.38 0.00	37.90 -1.29 0.00

CORNELL____ 23752	31.06 -3.04 0.00	25.19 -2.34 0.00	22.81 -1.82 0.00	22.14 -1.51 0.00	21.56 -1.42 0.00	24.62 -2.14 0.00	36.69 -3.15 0.03	48.23 -3.91 0.00	50.76 -3.64 0.00	53.65 -3.49 0.00	54.58 -3.24 0.00	56.77 -2.93 0.00	58.23 -2.68 0.00	62.24 -2.80 0.00	63.11 -2.77 0.00	63.31 -2.91 0.00	63.47 -2.99 0.00	57.99 -2.92 0.00	54.34 -3.78 0.00	52.45 -3.53 0.00	54.41 -3.72 0.00	53.29 -3.22 0.00	47.67 -3.59 0.00	35.82 -3.37 0.00
COXSACKIE___GT 23611	35.53 1.43 0.00	28.58 1.05 0.00	25.59 0.96 0.00	24.52 0.87 0.00	23.81 0.83 0.00	27.75 0.99 0.00	41.73 1.87 0.01	54.96 2.82 0.00	57.45 3.05 0.00	60.74 3.60 0.00	61.98 4.16 0.00	64.42 4.72 0.00	65.72 4.81 0.00	70.18 5.14 0.00	71.55 5.67 0.00	72.11 5.89 0.00	72.37 5.91 0.00	66.03 5.12 0.00	62.83 4.71 0.00	60.35 4.37 0.00	62.02 3.89 0.00	60.35 3.84 0.00	54.03 2.77 0.00	40.91 1.72 0.00
CRESCENT___HYD 24018	36.08 1.98 0.00	29.07 1.54 0.00	26.01 1.38 0.00	24.95 1.30 0.00	24.24 1.26 0.00	28.26 1.50 0.00	42.18 2.31 0.00	54.80 2.66 0.00	57.17 2.77 0.00	59.94 2.80 0.00	61.00 3.18 0.00	63.40 3.70 0.00	64.69 3.78 0.00	69.07 4.03 0.00	70.03 4.15 0.00	70.52 4.30 0.00	70.58 4.12 0.00	64.38 3.47 0.00	61.32 3.20 0.00	58.89 2.91 0.00	61.33 3.20 0.00	59.56 3.05 0.00	53.93 2.67 0.00	41.58 2.39 0.00
CRUCIBLE_METL_DRP 24180	32.94 -1.16 0.00	26.59 -0.94 0.00	23.82 -0.81 0.00	22.89 -0.76 0.00	22.24 -0.74 0.00	25.93 -0.83 0.00	38.68 -1.20 -0.01	50.63 -1.51 0.00	53.04 -1.36 0.00	55.77 -1.37 0.00	56.32 -1.50 0.00	58.33 -1.37 0.00	59.63 -1.28 0.00	63.74 -1.30 0.00	64.56 -1.32 0.00	64.90 -1.32 0.00	65.06 -1.40 0.00	59.57 -1.34 0.00	56.38 -1.74 0.00	54.36 -1.62 0.00	56.39 -1.74 0.00	55.21 -1.30 0.00	49.88 -1.38 0.00	37.90 -1.29 0.00
CSC___481_PGEN 24222	40.27 3.55 -2.62	30.23 2.70 0.00	26.60 1.97 0.00	25.42 1.77 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	58.11 5.53 -0.44	59.17 4.41 -0.36	62.20 4.69 -0.37	63.39 5.20 -0.37	66.00 5.97 -0.33	67.44 6.15 -0.38	71.55 6.31 -0.20	74.55 8.17 -0.50	76.47 9.01 -1.24	78.45 9.10 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.86 6.72 -2.16	66.12 6.63 -1.36	64.34 6.50 -1.33	58.80 5.23 -2.31	56.42 3.96 -13.27
DANSKAMMER___1 23586	35.67 1.57 0.00	28.71 1.18 0.00	25.84 1.21 0.00	24.76 1.11 0.00	24.04 1.06 0.00	27.80 1.04 0.00	41.93 2.07 0.01	55.16 3.02 0.00	57.34 2.94 0.00	60.63 3.49 0.00	61.92 4.10 0.00	64.36 4.66 0.00	65.72 4.81 0.00	70.11 5.07 0.00	71.48 5.60 0.00	72.18 5.96 0.00	72.44 5.98 0.00	66.09 5.18 0.00	62.77 4.65 0.00	60.29 4.31 0.00	62.02 3.89 0.00	60.41 3.90 0.00	54.23 2.97 0.00	41.19 2.00 0.00
DANSKAMMER___2 23589	35.67 1.57 0.00	28.71 1.18 0.00	25.84 1.21 0.00	24.76 1.11 0.00	24.04 1.06 0.00	27.80 1.04 0.00	41.93 2.07 0.01	55.16 3.02 0.00	57.34 2.94 0.00	60.63 3.49 0.00	61.92 4.10 0.00	64.36 4.66 0.00	65.72 4.81 0.00	70.11 5.07 0.00	71.48 5.60 0.00	72.18 5.96 0.00	72.44 5.98 0.00	66.09 5.18 0.00	62.77 4.65 0.00	60.29 4.31 0.00	62.02 3.89 0.00	60.41 3.90 0.00	54.23 2.97 0.00	41.19 2.00 0.00
DANSKAMMER___3 23590	35.53 1.43 0.00	28.60 1.07 0.00	25.76 1.13 0.00	24.71 1.06 0.00	23.99 1.01 0.00	27.72 0.96 0.00	41.77 1.91 0.01	54.96 2.82 0.00	57.12 2.72 0.00	60.34 3.20 0.00	61.69 3.87 0.00	64.12 4.42 0.00	65.42 4.51 0.00	69.79 4.75 0.00	71.22 5.34 0.00	71.92 5.70 0.00	72.11 5.65 0.00	65.84 4.93 0.00	62.54 4.42 0.00	60.07 4.09 0.00	61.79 3.66 0.00	60.18 3.67 0.00	54.03 2.77 0.00	41.03 1.84 0.00
DANSKAMMER___4 23591	35.53 1.43 0.00	28.60 1.07 0.00	25.79 1.16 0.00	24.71 1.06 0.00	23.99 1.01 0.00	27.72 0.96 0.00	41.77 1.91 0.01	54.90 2.76 0.00	57.12 2.72 0.00	60.34 3.20 0.00	61.69 3.87 0.00	64.12 4.42 0.00	65.42 4.51 0.00	69.79 4.75 0.00	71.22 5.34 0.00	71.92 5.70 0.00	72.11 5.65 0.00	65.84 4.93 0.00	62.54 4.42 0.00	60.07 4.09 0.00	61.73 3.60 0.00	60.18 3.67 0.00	54.03 2.77 0.00	41.03 1.84 0.00
DANSKAMMER___DIESEL 23592	35.67 1.57 0.00	28.71 1.18 0.00	25.84 1.21 0.00	24.76 1.11 0.00	24.04 1.06 0.00	27.80 1.04 0.00	41.93 2.07 0.01	55.16 3.02 0.00	57.34 2.94 0.00	60.63 3.49 0.00	61.92 4.10 0.00	64.36 4.66 0.00	65.72 4.81 0.00	70.11 5.07 0.00	71.48 5.60 0.00	72.18 5.96 0.00	72.44 5.98 0.00	66.09 5.18 0.00	62.77 4.65 0.00	60.29 4.31 0.00	62.02 3.89 0.00	60.41 3.90 0.00	54.23 2.97 0.00	41.19 2.00 0.00
DASHVILLE___HYD 23610	36.08 1.98 0.00	28.99 1.46 0.00	25.94 1.31 0.00	24.86 1.21 0.00	24.13 1.15 0.00	28.07 1.31 0.00	42.37 2.51 0.01	55.74 3.60 0.00	58.04 3.64 0.00	61.31 4.17 0.00	62.62 4.80 0.00	65.13 5.43 0.00	66.45 5.54 0.00	70.89 5.85 0.00	72.40 6.52 0.00	73.11 6.89 0.00	73.37 6.91 0.00	66.94 6.03 0.00	63.58 5.46 0.00	61.07 5.09 0.00	62.72 4.59 0.00	61.14 4.63 0.00	54.85 3.59 0.00	41.62 2.43 0.00
DOGLEVILLE___HYD 23807	35.43 1.33 0.00	28.55 1.02 0.00	25.52 0.89 0.00	24.50 0.85 0.00	23.83 0.85 0.00	27.80 1.04 0.00	41.90 2.03 0.00	54.64 2.50 0.00	57.12 2.72 0.00	60.11 2.97 0.00	61.00 3.18 0.00	63.22 3.52 0.00	64.56 3.65 0.00	68.94 3.90 0.00	69.96 4.08 0.00	70.33 4.11 0.00	70.58 4.12 0.00	64.63 3.72 0.00	61.43 3.31 0.00	59.06 3.08 0.00	61.39 3.26 0.00	59.56 3.05 0.00	53.87 2.61 0.00	41.19 2.00 0.00
DUNKIRK___1 23563	28.98 -5.12 0.00	23.68 -3.85 0.00	21.31 -3.32 0.00	20.58 -3.07 0.00	20.18 -2.80 0.00	23.60 -3.16 0.00	33.43 -5.58 0.86	46.14 -6.00 0.00	49.83 -4.57 0.00	53.14 -4.00 0.00	54.24 -3.58 0.00	57.85 -1.85 0.00	59.94 -0.97 0.00	64.06 -0.98 0.00	65.16 -0.72 0.00	65.36 -0.86 0.00	65.86 -0.60 0.00	59.69 -1.22 0.00	55.21 -2.91 0.00	52.40 -3.58 0.00	55.11 -3.02 0.00	53.57 -2.94 0.00	46.75 -4.51 0.00	33.70 -5.49 0.00
DUNKIRK___2 23564	28.98 -5.12 0.00	23.68 -3.85 0.00	21.31 -3.32 0.00	20.58 -3.07 0.00	20.18 -2.80 0.00	23.60 -3.16 0.00	33.43 -5.58 0.86	46.14 -6.00 0.00	49.83 -4.57 0.00	53.14 -4.00 0.00	54.24 -3.58 0.00	57.85 -1.85 0.00	59.94 -0.97 0.00	64.06 -0.98 0.00	65.16 -0.72 0.00	65.36 -0.86 0.00	65.86 -0.60 0.00	59.69 -1.22 0.00	55.21 -2.91 0.00	52.40 -3.58 0.00	55.11 -3.02 0.00	53.57 -2.94 0.00	46.75 -4.51 0.00	33.70 -5.49 0.00
DUNKIRK___3 23565	29.29 -4.81 0.00	23.87 -3.66 0.00	21.45 -3.18 0.00	20.72 -2.93 0.00	20.29 -2.69 0.00	23.71 -3.05 0.00	33.69 -5.34 0.84	46.20 -5.94 0.00	49.56 -4.84 0.00	52.80 -4.34 0.00	53.77 -4.05 0.00	57.07 -2.63 0.00	59.08 -1.83 0.00	63.09 -1.95 0.00	64.17 -1.71 0.00	64.30 -1.92 0.00	64.86 -1.60 0.00	58.84 -2.07 0.00	54.63 -3.49 0.00	52.01 -3.97 0.00	54.58 -3.55 0.00	53.23 -3.28 0.00	46.70 -4.56 0.00	33.94 -5.25 0.00
DUNKIRK___4 23566	29.29 -4.81 0.00	23.87 -3.66 0.00	21.45 -3.18 0.00	20.72 -2.93 0.00	20.29 -2.69 0.00	23.71 -3.05 0.00	33.69 -5.34 0.84	46.20 -5.94 0.00	49.56 -4.84 0.00	52.80 -4.34 0.00	53.77 -4.05 0.00	57.07 -2.63 0.00	59.08 -1.83 0.00	63.09 -1.95 0.00	64.17 -1.71 0.00	64.30 -1.92 0.00	64.86 -1.60 0.00	58.84 -2.07 0.00	54.63 -3.49 0.00	52.01 -3.97 0.00	54.58 -3.55 0.00	53.23 -3.28 0.00	46.70 -4.56 0.00	33.94 -5.25 0.00

EAST HAMPTON___GT 23717	41.46 4.74 -2.62	31.14 3.61 0.00	27.39 2.76 0.00	26.13 2.48 0.00	25.39 2.41 0.00	29.94 3.18 0.00	47.81 5.90 -2.04	60.71 8.13 -0.44	62.38 7.62 -0.36	65.97 8.46 -0.37	67.38 9.19 -0.37	70.42 10.39 -0.33	72.13 10.84 -0.38	76.69 11.45 -0.20	79.69 13.31 -0.50	81.70 14.24 -1.24	83.77 14.42 -2.89	83.73 12.97 -9.85	75.65 11.57 -5.96	68.78 10.64 -2.16	70.24 10.75 -1.36	68.24 10.40 -1.33	61.64 8.05 -2.33	58.16 5.68 -13.29
EAST RIVER___6 23660	37.24 3.14 0.00	29.87 2.34 0.00	26.58 1.95 0.00	25.45 1.80 0.00	24.70 1.72 0.00	28.87 2.11 0.00	43.73 3.87 0.01	57.41 5.27 0.00	59.89 5.39 -0.10	62.97 5.83 0.00	64.35 6.53 0.00	66.92 7.22 0.00	68.34 7.43 0.00	72.91 7.87 0.00	74.38 8.50 0.00	75.03 8.81 0.00	75.30 8.84 0.00	68.77 7.86 0.00	65.15 7.03 0.00	62.53 6.55 0.00	64.58 6.45 0.00	62.95 6.44 0.00	59.16 5.28 -2.62	43.03 3.84 0.00
EAST RIVER___7 23524	37.24 3.14 0.00	29.87 2.34 0.00	26.58 1.95 0.00	25.45 1.80 0.00	24.70 1.72 0.00	28.87 2.11 0.00	43.73 3.87 0.01	57.41 5.27 0.00	59.89 5.39 -0.10	62.97 5.83 0.00	64.35 6.53 0.00	66.92 7.22 0.00	68.34 7.43 0.00	72.91 7.87 0.00	74.38 8.50 0.00	75.03 8.81 0.00	75.30 8.84 0.00	68.77 7.86 0.00	65.15 7.03 0.00	62.53 6.55 0.00	64.58 6.45 0.00	62.95 6.44 0.00	59.16 5.28 -2.62	43.03 3.84 0.00
EAST_HAMPTON___DIESEL 23722	41.46 4.74 -2.62	31.14 3.61 0.00	27.39 2.76 0.00	26.13 2.48 0.00	25.39 2.41 0.00	29.94 3.18 0.00	47.81 5.90 -2.04	60.71 8.13 -0.44	62.38 7.62 -0.36	65.97 8.46 -0.37	67.38 9.19 -0.37	70.42 10.39 -0.33	72.13 10.84 -0.38	76.69 11.45 -0.20	79.69 13.31 -0.50	81.70 14.24 -1.24	83.77 14.42 -2.89	83.73 12.97 -9.85	75.65 11.57 -5.96	68.78 10.64 -2.16	70.24 10.75 -1.36	68.24 10.40 -1.33	61.64 8.05 -2.33	58.16 5.68 -13.29
ELEC_TRO_TEK 24086	39.93 3.21 -2.62	30.01 2.48 0.00	26.58 1.95 0.00	25.40 1.75 0.00	24.68 1.70 0.00	28.93 2.17 0.00	45.86 3.95 -2.04	59.22 5.47 -1.61	61.40 5.55 -1.45	64.43 5.94 -1.35	65.56 6.36 -1.38	68.24 7.22 -1.32	69.83 7.43 -1.49	73.75 7.93 -0.78	75.05 8.24 -0.93	76.57 8.87 -1.48	78.27 8.91 -2.90	78.50 7.74 -9.85	71.72 6.74 -6.86	66.12 6.33 -3.81	66.87 6.22 -2.52	65.21 6.27 -2.43	60.57 5.38 -3.93	58.31 4.00 -15.12
E_CANADA_CAP_HY 24051	35.98 1.88 0.00	29.04 1.51 0.00	25.98 1.35 0.00	24.95 1.30 0.00	24.27 1.29 0.00	28.31 1.55 0.00	42.28 2.43 0.02	54.33 2.19 0.00	56.68 2.28 0.00	59.54 2.40 0.00	60.42 2.60 0.00	62.86 3.16 0.00	64.20 3.29 0.00	68.49 3.45 0.00	69.11 3.23 0.00	69.46 3.24 0.00	69.65 3.19 0.00	63.83 2.92 0.00	60.62 2.50 0.00	58.22 2.24 0.00	60.98 2.85 0.00	59.22 2.71 0.00	53.62 2.36 0.00	41.58 2.39 0.00
E_CANADA_MHWK_HY 24050	35.43 1.33 0.00	28.55 1.02 0.00	25.52 0.89 0.00	24.50 0.85 0.00	23.83 0.85 0.00	27.80 1.04 0.00	41.90 2.03 0.00	54.64 2.50 0.00	57.12 2.72 0.00	60.11 2.97 0.00	61.00 3.18 0.00	63.22 3.52 0.00	64.56 3.65 0.00	68.94 3.90 0.00	69.96 4.08 0.00	70.33 4.11 0.00	70.58 4.12 0.00	64.63 3.72 0.00	61.43 3.31 0.00	59.06 3.08 0.00	61.39 3.26 0.00	59.56 3.05 0.00	53.87 2.61 0.00	41.19 2.00 0.00
E_FISHKILL___LBMP 23776	36.42 2.32 0.00	29.29 1.76 0.00	26.13 1.50 0.00	25.05 1.40 0.00	24.31 1.33 0.00	28.37 1.61 0.00	42.77 2.91 0.01	56.00 3.86 0.00	58.22 3.81 -0.01	61.31 4.17 0.00	62.56 4.74 0.00	65.07 5.37 0.00	66.39 5.48 0.00	70.83 5.79 0.00	72.14 6.26 0.00	72.78 6.56 0.00	73.11 6.65 0.00	66.70 5.79 0.00	63.35 5.23 0.00	60.79 4.81 0.00	62.84 4.71 0.00	61.26 4.75 0.00	55.10 3.84 0.00	42.09 2.90 0.00
FAR ROCKAWAY___4 23548	40.65 3.92 -2.63	30.56 3.03 0.00	27.02 2.39 0.00	25.83 2.18 0.00	25.09 2.11 0.00	29.36 2.60 0.00	46.57 4.66 -2.04	68.88 6.62 -10.12	70.57 6.80 -9.37	73.05 7.37 -8.54	74.49 7.69 -8.98	77.48 8.78 -9.00	80.21 9.08 -10.22	80.21 9.82 -5.35	80.20 10.01 -4.31	80.20 10.66 -3.32	80.21 10.83 -2.92	80.20 9.44 -9.85	80.21 8.20 -13.89	80.21 7.61 -16.62	77.43 7.73 -11.57	74.61 7.63 -10.47	72.33 6.72 -14.35	71.38 5.10 -27.09
FENNER___WINDPWR 24204	34.30 0.20 0.00	27.64 0.11 0.00	24.75 0.12 0.00	23.79 0.14 0.00	23.12 0.14 0.00	26.95 0.19 0.00	40.51 0.64 0.00	52.50 0.36 0.00	54.84 0.44 0.00	57.71 0.57 0.00	58.57 0.75 0.00	60.60 0.90 0.00	61.95 1.04 0.00	66.08 1.04 0.00	67.00 1.12 0.00	67.28 1.06 0.00	67.52 1.06 0.00	61.76 0.85 0.00	58.58 0.46 0.00	56.37 0.39 0.00	58.60 0.47 0.00	56.96 0.45 0.00	51.77 0.51 0.00	39.66 0.47 0.00
FIBERTEK___ENERGY 23856	32.94 -1.16 0.00	26.59 -0.94 0.00	23.82 -0.81 0.00	22.89 -0.76 0.00	22.24 -0.74 0.00	25.93 -0.83 0.00	38.68 -1.20 -0.01	50.63 -1.51 0.00	53.04 -1.36 0.00	55.77 -1.37 0.00	56.32 -1.50 0.00	58.33 -1.37 0.00	59.63 -1.28 0.00	63.74 -1.30 0.00	64.56 -1.32 0.00	64.90 -1.32 0.00	65.06 -1.40 0.00	59.57 -1.34 0.00	56.38 -1.74 0.00	54.36 -1.62 0.00	56.39 -1.74 0.00	55.21 -1.30 0.00	49.88 -1.38 0.00	37.90 -1.29 0.00
FITZPATRICK___ 23598	32.60 -1.50 0.00	26.35 -1.18 0.00	23.57 -1.06 0.00	22.66 -0.99 0.00	22.04 -0.94 0.00	25.66 -1.10 0.00	38.16 -1.71 0.00	49.95 -2.19 0.00	52.17 -2.23 0.00	54.74 -2.40 0.00	55.10 -2.72 0.00	56.95 -2.75 0.00	58.17 -2.74 0.00	62.11 -2.93 0.00	62.98 -2.90 0.00	63.24 -2.98 0.00	63.54 -2.92 0.00	58.11 -2.80 0.00	55.27 -2.85 0.00	53.24 -2.74 0.00	55.28 -2.85 0.00	54.08 -2.43 0.00	49.21 -2.05 0.00	37.47 -1.72 0.00
FORT ORANGE___ 23900	36.08 1.98 0.00	29.07 1.54 0.00	25.98 1.35 0.00	24.93 1.28 0.00	24.22 1.24 0.00	28.23 1.47 0.00	42.25 2.39 0.01	55.01 2.87 0.00	57.34 2.94 0.00	59.71 2.57 0.00	60.65 2.83 0.00	62.98 3.28 0.00	64.26 3.35 0.00	68.62 3.58 0.00	69.64 3.76 0.00	70.13 3.91 0.00	70.31 3.85 0.00	64.20 3.29 0.00	61.14 3.02 0.00	58.72 2.74 0.00	61.04 2.91 0.00	59.39 2.88 0.00	54.08 2.82 0.00	41.58 2.39 0.00
FORT_DRUM_COGEN 23780	34.41 0.31 0.00	27.53 0.00 0.00	24.58 -0.05 0.00	23.60 -0.05 0.00	22.91 -0.07 0.00	26.84 0.08 0.00	40.91 1.04 0.00	52.19 0.05 0.00	53.42 -0.98 0.00	56.40 -0.74 0.00	58.05 0.23 0.00	59.82 0.12 0.00	60.97 0.06 0.00	65.11 0.07 0.00	65.88 0.00 0.00	65.89 -0.33 0.00	65.93 -0.53 0.00	60.36 -0.55 0.00	57.31 -0.81 0.00	55.20 -0.78 0.00	57.55 -0.58 0.00	54.70 -1.81 0.00	51.11 -0.15 0.00	39.46 0.27 0.00
FPL_FAR_ROCK_GT1 24212	40.65 3.92 -2.63	30.56 3.03 0.00	27.02 2.39 0.00	25.83 2.18 0.00	25.09 2.11 0.00	29.36 2.60 0.00	46.57 4.66 -2.04	68.88 6.62 -10.12	70.57 6.80 -9.37	73.05 7.37 -8.54	74.49 7.69 -8.98	77.48 8.78 -9.00	80.21 9.08 -10.22	80.21 9.82 -5.35	80.20 10.01 -4.31	80.20 10.66 -3.32	80.21 10.83 -2.92	80.20 9.44 -9.85	80.21 8.20 -13.89	80.21 7.61 -16.62	77.43 7.73 -11.57	74.61 7.63 -10.47	72.33 6.72 -14.35	71.38 5.10 -27.09
FPL_FAR_ROCK_GT2 23815	40.65 3.92 -2.63	30.56 3.03 0.00	27.02 2.39 0.00	25.83 2.18 0.00	25.09 2.11 0.00	29.36 2.60 0.00	46.57 4.66 -2.04	68.88 6.62 -10.12	70.57 6.80 -9.37	73.05 7.37 -8.54	74.49 7.69 -8.98	77.48 8.78 -9.00	80.21 9.08 -10.22	80.21 9.82 -5.35	80.20 10.01 -4.31	80.20 10.66 -3.32	80.21 10.83 -2.92	80.20 9.44 -9.85	80.21 8.20 -13.89	80.21 7.61 -16.62	77.43 7.73 -11.57	74.61 7.63 -10.47	72.33 6.72 -14.35	71.38 5.10 -27.09

FRANKLIN_FALL_HYD 24054	33.15 -0.95 0.00	26.79 -0.74 0.00	23.97 -0.66 0.00	22.99 -0.66 0.00	22.34 -0.64 0.00	25.98 -0.78 0.00	38.59 -1.28 0.00	50.68 -1.46 0.00	52.12 -2.28 0.00	54.74 -2.40 0.00	55.51 -2.31 0.00	56.71 -2.99 0.00	57.80 -3.11 0.00	61.72 -3.32 0.00	62.19 -3.69 0.00	62.38 -3.84 0.00	62.80 -3.66 0.00	57.86 -3.05 0.00	55.62 -2.50 0.00	53.80 -2.18 0.00	55.86 -2.27 0.00	53.63 -2.88 0.00	49.06 -2.20 0.00	37.62 -1.57 0.00
FULTON COGEN____ 23766	32.87 -1.23 0.00	26.57 -0.96 0.00	23.74 -0.89 0.00	22.82 -0.83 0.00	22.18 -0.80 0.00	25.88 -0.88 0.00	38.59 -1.28 0.00	50.52 -1.62 0.00	52.88 -1.52 0.00	55.60 -1.54 0.00	56.03 -1.79 0.00	57.97 -1.73 0.00	59.20 -1.71 0.00	63.28 -1.76 0.00	64.17 -1.71 0.00	64.43 -1.79 0.00	64.67 -1.79 0.00	59.20 -1.71 0.00	56.09 -2.03 0.00	54.13 -1.85 0.00	56.15 -1.98 0.00	54.93 -1.58 0.00	49.77 -1.49 0.00	37.86 -1.33 0.00
Freeport____CT2 23818	40.34 3.62 -2.62	30.34 2.81 0.00	26.80 2.17 0.00	25.64 1.99 0.00	24.89 1.91 0.00	29.22 2.46 0.00	46.38 4.47 -2.04	60.87 6.15 -2.58	62.95 6.20 -2.35	66.00 6.69 -2.17	67.14 7.17 -2.15	69.71 8.12 -1.89	71.34 8.28 -2.15	75.02 8.85 -1.13	76.43 9.36 -1.19	77.84 10.00 -1.62	79.46 10.10 -2.90	79.59 8.83 -9.85	73.30 7.79 -7.39	68.11 7.28 -4.85	68.54 7.21 -3.20	67.03 7.18 -3.34	62.58 6.05 -5.27	60.33 4.47 -16.67
G.F.CEMENT____DRP 24184	36.25 2.15 0.00	29.21 1.68 0.00	26.18 1.55 0.00	25.12 1.47 0.00	24.43 1.45 0.00	28.31 1.55 0.00	42.26 2.39 0.00	54.69 2.55 0.00	57.12 2.72 0.00	59.94 2.80 0.00	61.52 3.70 0.00	64.06 4.36 0.00	65.42 4.51 0.00	69.85 4.81 0.00	70.62 4.74 0.00	71.05 4.83 0.00	70.58 4.12 0.00	64.32 3.41 0.00	61.14 3.02 0.00	58.72 2.74 0.00	61.33 3.20 0.00	59.51 3.00 0.00	54.18 2.92 0.00	41.93 2.74 0.00
GARDENVILLE____LBMP 24039	29.53 -4.57 0.00	24.03 -3.50 0.00	21.58 -3.05 0.00	20.91 -2.74 0.00	20.41 -2.57 0.00	23.79 -2.97 0.00	33.58 -5.34 0.95	45.83 -6.31 0.00	48.63 -5.77 0.00	51.77 -5.37 0.00	52.33 -5.49 0.00	55.28 -4.42 0.00	56.95 -3.96 0.00	61.07 -3.97 0.00	61.93 -3.95 0.00	61.98 -4.24 0.00	62.54 -3.92 0.00	56.77 -4.14 0.00	53.01 -5.11 0.00	50.89 -5.09 0.00	53.07 -5.06 0.00	52.16 -4.35 0.00	46.24 -5.02 0.00	33.98 -5.21 0.00
GENERAL____MILLS 23808	29.56 -4.54 0.00	24.06 -3.47 0.00	21.60 -3.03 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.82 -2.94 0.00	33.64 -5.30 0.93	45.88 -6.26 0.00	48.69 -5.71 0.00	51.83 -5.31 0.00	52.44 -5.38 0.00	55.34 -4.36 0.00	57.07 -3.84 0.00	61.14 -3.90 0.00	61.99 -3.89 0.00	62.11 -4.11 0.00	62.67 -3.79 0.00	56.89 -4.02 0.00	53.12 -5.00 0.00	50.94 -5.04 0.00	53.19 -4.94 0.00	52.22 -4.29 0.00	46.29 -4.97 0.00	34.02 -5.17 0.00
GE_PLASTICS____DRP 24183	35.29 1.19 0.00	28.47 0.94 0.00	25.44 0.81 0.00	24.41 0.76 0.00	23.72 0.74 0.00	27.64 0.88 0.00	41.23 1.36 0.00	53.70 1.56 0.00	55.98 1.58 0.00	58.68 1.54 0.00	59.55 1.73 0.00	61.79 2.09 0.00	63.04 2.13 0.00	67.25 2.21 0.00	68.32 2.44 0.00	68.74 2.52 0.00	68.99 2.53 0.00	62.98 2.07 0.00	60.04 1.92 0.00	57.72 1.74 0.00	59.99 1.86 0.00	58.37 1.86 0.00	52.80 1.54 0.00	40.56 1.37 0.00
GILBOA____1 23756	35.33 1.23 0.00	28.55 1.02 0.00	25.62 0.99 0.00	24.57 0.92 0.00	23.88 0.90 0.00	27.72 0.96 0.00	41.25 1.40 0.02	53.96 1.82 0.00	56.25 1.85 0.00	59.08 1.94 0.00	59.61 1.79 0.00	61.91 2.21 0.00	62.98 2.07 0.00	67.19 2.15 0.00	68.25 2.37 0.00	68.74 2.52 0.00	68.92 2.46 0.00	62.98 2.07 0.00	60.27 2.15 0.00	57.88 1.90 0.00	60.40 2.27 0.00	58.83 2.32 0.00	53.05 1.79 0.00	40.60 1.41 0.00
GILBOA____2 23757	35.33 1.23 0.00	28.69 1.16 0.00	25.71 1.08 0.00	24.67 1.02 0.00	23.97 0.99 0.00	27.86 1.10 0.00	41.25 1.40 0.02	53.96 1.82 0.00	56.25 1.85 0.00	59.08 1.94 0.00	59.84 2.02 0.00	62.15 2.45 0.00	63.29 2.38 0.00	67.51 2.47 0.00	68.25 2.37 0.00	68.74 2.52 0.00	68.92 2.46 0.00	62.98 2.07 0.00	60.50 2.38 0.00	58.11 2.13 0.00	60.40 2.27 0.00	58.83 2.32 0.00	53.05 1.79 0.00	40.60 1.41 0.00
GILBOA____3 23758	35.33 1.23 0.00	28.55 1.02 0.00	25.71 1.08 0.00	24.67 1.02 0.00	23.97 0.99 0.00	27.72 0.96 0.00	41.25 1.40 0.02	53.96 1.82 0.00	56.25 1.85 0.00	59.08 1.94 0.00	59.84 2.02 0.00	62.15 2.45 0.00	63.29 2.38 0.00	67.51 2.47 0.00	68.52 2.64 0.00	69.00 2.78 0.00	69.25 2.79 0.00	63.22 2.31 0.00	60.50 2.38 0.00	58.11 2.13 0.00	60.40 2.27 0.00	58.83 2.32 0.00	53.05 1.79 0.00	40.60 1.41 0.00
GILBOA____4 23759	35.46 1.36 0.00	28.69 1.16 0.00	25.71 1.08 0.00	24.67 1.02 0.00	23.97 0.99 0.00	27.86 1.10 0.00	41.25 1.40 0.02	53.96 1.82 0.00	56.25 1.85 0.00	59.08 1.94 0.00	59.84 2.02 0.00	62.15 2.45 0.00	62.98 2.07 0.00	67.25 2.21 0.00	68.25 2.37 0.00	68.74 2.52 0.00	68.92 2.46 0.00	62.98 2.07 0.00	60.50 2.38 0.00	58.11 2.13 0.00	60.40 2.27 0.00	58.83 2.32 0.00	53.05 1.79 0.00	40.60 1.41 0.00
GILBOA____ 23599	35.33 1.23 0.00	28.55 1.02 0.00	25.62 0.99 0.00	24.57 0.92 0.00	23.88 0.90 0.00	27.72 0.96 0.00	41.25 1.40 0.02	53.96 1.82 0.00	56.25 1.85 0.00	59.08 1.94 0.00	59.84 2.02 0.00	62.15 2.45 0.00	63.29 2.38 0.00	67.51 2.47 0.00	68.52 2.64 0.00	69.00 2.78 0.00	69.25 2.79 0.00	63.22 2.31 0.00	60.50 2.38 0.00	58.11 2.13 0.00	60.40 2.27 0.00	58.83 2.32 0.00	53.05 1.79 0.00	40.60 1.41 0.00
GINNA____ 23603	30.76 -3.34 0.00	25.00 -2.53 0.00	22.36 -2.27 0.00	21.59 -2.06 0.00	21.03 -1.95 0.00	24.41 -2.35 0.00	35.91 -4.03 -0.07	47.03 -5.11 0.00	48.91 -5.49 0.00	51.03 -6.11 0.00	51.63 -6.19 0.00	53.61 -6.09 0.00	54.88 -6.03 0.00	58.80 -6.24 0.00	59.49 -6.39 0.00	59.53 -6.69 0.00	59.88 -6.58 0.00	54.51 -6.40 0.00	51.61 -6.51 0.00	49.65 -6.33 0.00	52.14 -5.99 0.00	51.25 -5.26 0.00	46.75 -4.51 0.00	35.23 -3.96 0.00
GLEN PARK____ 23778	34.78 0.68 0.00	27.81 0.28 0.00	24.83 0.20 0.00	23.82 0.17 0.00	23.14 0.16 0.00	27.13 0.37 0.00	41.42 1.55 0.00	52.71 0.57 0.00	53.96 -0.44 0.00	57.03 -0.11 0.00	58.80 0.98 0.00	60.60 0.90 0.00	61.82 0.91 0.00	66.02 0.98 0.00	66.74 0.86 0.00	66.82 0.60 0.00	66.79 0.33 0.00	61.09 0.18 0.00	57.95 -0.17 0.00	55.81 -0.17 0.00	58.25 0.12 0.00	55.27 -1.24 0.00	51.72 0.46 0.00	39.93 0.74 0.00
GLENWOOD_IC_1_G5 23712	39.96 3.24 -2.62	30.01 2.48 0.00	26.60 1.97 0.00	25.47 1.82 0.00	24.73 1.75 0.00	28.95 2.19 0.00	45.90 3.99 -2.04	59.59 5.53 -1.92	61.74 5.60 -1.74	64.82 6.06 -1.62	66.13 6.65 -1.66	68.73 7.46 -1.57	70.37 7.68 -1.78	73.84 7.87 -0.93	75.29 8.37 -1.04	76.63 8.87 -1.54	78.33 8.97 -2.90	78.62 7.86 -9.85	72.41 7.21 -7.08	66.94 6.72 -4.24	67.57 6.63 -2.81	65.85 6.61 -2.73	61.09 5.49 -4.34	58.83 4.04 -15.60
GLENWOOD_IC_2_G1 23688	39.76 3.04 -2.62	29.84 2.31 0.00	26.50 1.87 0.00	25.38 1.73 0.00	24.63 1.65 0.00	28.82 2.06 0.00	45.66 3.75 -2.04	58.17 5.16 -0.87	60.33 5.17 -0.76	63.53 5.66 -0.73	64.82 6.24 -0.76	67.43 6.99 -0.74	68.94 7.19 -0.84	73.09 7.61 -0.44	74.66 8.10 -0.68	76.10 8.54 -1.34	77.92 8.57 -2.89	78.31 7.55 -9.85	71.19 6.74 -6.33	65.07 6.27 -2.82	66.13 6.16 -1.84	64.40 6.16 -1.73	59.27 5.13 -2.88	56.91 3.80 -13.92

GLENWOOD_IC_3_G1 23689	39.76 3.04 -2.62	29.84 2.31 0.00	26.50 1.87 0.00	25.38 1.73 0.00	24.63 1.65 0.00	28.82 2.06 0.00	45.66 3.75 -2.04	58.17 5.16 -0.87	60.33 5.17 -0.76	63.53 5.66 -0.73	64.82 6.24 -0.76	67.43 6.99 -0.74	68.94 7.19 -0.84	73.09 7.61 -0.44	74.66 8.10 -0.68	76.10 8.54 -1.34	77.92 8.57 -2.89	78.31 7.55 -9.85	71.19 6.74 -6.33	65.07 6.27 -2.82	66.13 6.16 -1.84	64.40 6.16 -1.73	59.27 5.13 -2.88	56.91 3.80 -13.92
GLENWOOD___4 23550	39.96 3.24 -2.62	30.01 2.48 0.00	26.62 1.99 0.00	25.47 1.82 0.00	24.73 1.75 0.00	28.95 2.19 0.00	45.90 3.99 -2.04	59.59 5.53 -1.92	61.74 5.60 -1.74	64.82 6.06 -1.62	66.13 6.65 -1.66	68.73 7.46 -1.57	70.43 7.74 -1.78	73.90 7.93 -0.93	75.29 8.37 -1.04	76.70 8.94 -1.54	78.33 8.97 -2.90	78.62 7.86 -9.85	72.41 7.21 -7.08	66.94 6.72 -4.24	67.57 6.63 -2.81	65.85 6.61 -2.73	61.09 5.49 -4.34	58.83 4.04 -15.60
GLENWOOD___5 23614	39.96 3.24 -2.62	30.01 2.48 0.00	26.62 1.99 0.00	25.47 1.82 0.00	24.73 1.75 0.00	28.95 2.19 0.00	45.90 3.99 -2.04	59.59 5.53 -1.92	61.74 5.60 -1.74	64.82 6.06 -1.62	66.13 6.65 -1.66	68.73 7.46 -1.57	70.43 7.74 -1.78	73.90 7.93 -0.93	75.29 8.37 -1.04	76.70 8.94 -1.54	78.33 8.97 -2.90	78.62 7.86 -9.85	72.41 7.21 -7.08	66.94 6.72 -4.24	67.57 6.63 -2.81	65.85 6.61 -2.73	61.09 5.49 -4.34	58.83 4.04 -15.60
GLOBAL GREEN_PORT_GT1 23814	41.46 4.74 -2.62	31.14 3.61 0.00	27.39 2.76 0.00	26.13 2.48 0.00	25.39 2.41 0.00	29.94 3.18 0.00	47.81 5.90 -2.04	60.71 8.13 -0.44	62.38 7.62 -0.36	65.97 8.46 -0.37	67.38 9.19 -0.37	70.42 10.39 -0.33	72.13 10.84 -0.38	76.69 11.45 -0.20	79.69 13.31 -0.50	81.70 14.24 -1.24	83.77 14.42 -2.89	83.73 12.97 -9.85	75.65 11.57 -5.96	68.78 10.64 -2.16	70.24 10.75 -1.36	68.24 10.40 -1.33	61.64 8.05 -2.33	58.16 5.68 -13.29
GOUDEY___7 23579	32.74 -1.36 0.00	26.48 -1.05 0.00	23.74 -0.89 0.00	22.80 -0.85 0.00	22.20 -0.78 0.00	25.96 -0.80 0.00	38.44 -1.32 0.11	50.73 -1.41 0.00	53.69 -0.71 0.00	56.80 -0.34 0.00	57.76 -0.06 0.00	60.60 0.90 0.00	62.19 1.28 0.00	66.34 1.30 0.00	67.46 1.58 0.00	67.81 1.59 0.00	68.12 1.66 0.00	62.19 1.28 0.00	58.41 0.29 0.00	55.87 -0.11 0.00	58.30 0.17 0.00	56.68 0.17 0.00	50.39 -0.87 0.00	37.86 -1.33 0.00
GOUDEY___8 23580	32.63 -1.47 0.00	26.46 -1.07 0.00	23.72 -0.91 0.00	22.78 -0.87 0.00	22.20 -0.78 0.00	25.93 -0.83 0.00	38.25 -1.51 0.11	50.63 -1.51 0.00	53.58 -0.82 0.00	56.63 -0.51 0.00	57.65 -0.17 0.00	60.42 0.72 0.00	62.07 1.16 0.00	66.15 1.11 0.00	67.26 1.38 0.00	67.61 1.39 0.00	67.92 1.46 0.00	62.01 1.10 0.00	58.29 0.17 0.00	55.76 -0.22 0.00	58.19 0.06 0.00	56.51 0.00 0.00	50.29 -0.97 0.00	37.70 -1.49 0.00
GOWANUS_GT 1_GRP 23732	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT 2_GRP 23617	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT 3_GRP 23618	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT 4_GRP 23751	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT1_1 24077	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT1_2 24078	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT1_3 24079	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT1_4 24080	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT1_5 24084	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT1_6 24111	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29

GOWANUS_GT1_7 24112	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT1_8 24113	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT2_1 24114	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT2_2 24115	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT2_3 24116	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT2_4 24117	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT2_5 24118	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT2_6 24119	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT2_7 24120	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT2_8 24121	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT3_1 24122	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT3_2 24123	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT3_3 24124	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT3_4 24125	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT3_5 24126	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT3_6 24127	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29

GOWANUS_GT3_7 24128	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT3_8 24129	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT4_1 24130	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT4_2 24131	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT4_3 24132	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT4_4 24133	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT4_5 24134	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT4_6 24135	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT4_7 24136	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GOWANUS_GT4_8 24137	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
GRAHMSVILLE___HY 23607	35.50 1.40 0.00	28.55 1.02 0.00	25.54 0.91 0.00	24.48 0.83 0.00	23.76 0.78 0.00	27.72 0.96 0.00	41.60 1.75 0.02	54.85 2.71 0.00	57.23 2.83 0.00	60.51 3.37 0.00	61.69 3.87 0.00	64.12 4.42 0.00	65.42 4.51 0.00	69.85 4.81 0.00	71.22 5.34 0.00	71.72 5.50 0.00	72.04 5.58 0.00	65.78 4.87 0.00	62.48 4.36 0.00	60.01 4.03 0.00	61.85 3.72 0.00	60.18 3.67 0.00	54.03 2.77 0.00	40.84 1.65 0.00
GREENIDGE___3 23582	30.89 -3.21 0.00	25.24 -2.29 0.00	22.66 -1.97 0.00	21.85 -1.80 0.00	21.30 -1.68 0.00	24.81 -1.95 0.00	35.98 -3.87 0.02	47.50 -4.64 0.00	50.27 -4.13 0.00	53.14 -4.00 0.00	53.95 -3.87 0.00	56.54 -3.16 0.00	58.05 -2.86 0.00	62.05 -2.99 0.00	62.98 -2.90 0.00	63.17 -3.05 0.00	63.54 -2.92 0.00	57.93 -2.98 0.00	54.28 -3.84 0.00	52.06 -3.92 0.00	54.35 -3.78 0.00	53.18 -3.33 0.00	47.31 -3.95 0.00	35.31 -3.88 0.00
GREENIDGE___4 23583	30.86 -3.24 0.00	25.30 -2.23 0.00	22.68 -1.95 0.00	21.88 -1.77 0.00	21.33 -1.65 0.00	24.83 -1.93 0.00	35.90 -3.95 0.02	47.50 -4.64 0.00	50.21 -4.19 0.00	53.14 -4.00 0.00	53.95 -3.87 0.00	56.48 -3.22 0.00	58.05 -2.86 0.00	61.98 -3.06 0.00	62.92 -2.96 0.00	63.17 -3.05 0.00	63.47 -2.99 0.00	57.93 -2.98 0.00	54.23 -3.89 0.00	52.06 -3.92 0.00	54.35 -3.78 0.00	53.12 -3.39 0.00	47.26 -4.00 0.00	35.23 -3.96 0.00
HARZA MOOSE___RIVER 24016	34.48 0.38 0.00	27.75 0.22 0.00	24.83 0.20 0.00	23.84 0.19 0.00	23.16 0.18 0.00	27.03 0.27 0.00	40.71 0.84 0.00	52.61 0.47 0.00	54.56 0.16 0.00	57.43 0.29 0.00	58.46 0.64 0.00	60.36 0.66 0.00	61.64 0.73 0.00	65.76 0.72 0.00	66.60 0.72 0.00	66.88 0.66 0.00	67.06 0.60 0.00	61.40 0.49 0.00	58.35 0.23 0.00	56.20 0.22 0.00	58.48 0.35 0.00	56.45 -0.06 0.00	51.67 0.41 0.00	39.74 0.55 0.00
HEMPSTEAD____ 23647	40.03 3.31 -2.62	30.06 2.53 0.00	26.60 1.97 0.00	25.45 1.80 0.00	24.70 1.72 0.00	28.98 2.22 0.00	45.94 4.03 -2.04	59.58 5.58 -1.86	61.68 5.60 -1.68	64.76 6.06 -1.56	65.92 6.53 -1.57	68.55 7.40 -1.45	70.16 7.61 -1.64	73.90 8.00 -0.86	75.30 8.43 -0.99	76.80 9.07 -1.51	78.46 9.10 -2.90	78.74 7.98 -9.85	72.18 7.09 -6.97	66.69 6.66 -4.05	67.37 6.57 -2.67	65.73 6.56 -2.66	61.15 5.49 -4.40	58.93 4.08 -15.66
HICKLING___1 23621	31.51 -2.59 0.00	25.52 -2.01 0.00	22.93 -1.70 0.00	22.07 -1.58 0.00	21.53 -1.45 0.00	25.21 -1.55 0.00	37.38 -2.39 0.10	49.79 -2.35 0.00	53.37 -1.03 0.00	56.74 -0.40 0.00	57.94 0.12 0.00	61.31 1.61 0.00	63.29 2.38 0.00	67.45 2.41 0.00	68.65 2.77 0.00	69.00 2.78 0.00	69.32 2.86 0.00	63.22 2.31 0.00	58.70 0.58 0.00	55.92 -0.06 0.00	58.60 0.47 0.00	56.96 0.45 0.00	49.88 -1.38 0.00	36.80 -2.39 0.00

HICKLING___2 23622	31.51 -2.59 0.00	25.52 -2.01 0.00	22.93 -1.70 0.00	22.07 -1.58 0.00	21.53 -1.45 0.00	25.21 -1.55 0.00	37.38 -2.39 0.10	49.79 -2.35 0.00	53.37 -1.03 0.00	56.74 -0.40 0.00	57.94 0.12 0.00	61.31 1.61 0.00	63.29 2.38 0.00	67.45 2.41 0.00	68.65 2.77 0.00	69.00 2.78 0.00	69.32 2.86 0.00	63.22 2.31 0.00	58.70 0.58 0.00	55.92 -0.06 0.00	58.60 0.47 0.00	56.96 0.45 0.00	49.88 -1.38 0.00	36.80 -2.39 0.00
HIGH FALLS___HY 23754	35.77 1.67 0.00	28.77 1.24 0.00	25.74 1.11 0.00	24.67 1.02 0.00	23.95 0.97 0.00	27.88 1.12 0.00	42.05 2.19 0.01	55.53 3.39 0.00	57.88 3.48 0.00	61.31 4.17 0.00	62.62 4.80 0.00	65.07 5.37 0.00	66.45 5.54 0.00	70.89 5.85 0.00	72.47 6.59 0.00	73.11 6.89 0.00	73.37 6.91 0.00	66.94 6.03 0.00	63.58 5.46 0.00	61.07 5.09 0.00	62.66 4.53 0.00	61.03 4.52 0.00	54.64 3.38 0.00	41.19 2.00 0.00
HILLBURN___GT 23639	36.45 2.35 0.00	29.26 1.73 0.00	26.11 1.48 0.00	25.00 1.35 0.00	24.27 1.29 0.00	28.34 1.58 0.00	42.88 3.03 0.02	56.21 4.07 0.00	58.46 4.08 0.02	61.71 4.57 0.00	63.02 5.20 0.00	65.55 5.85 0.00	66.94 6.03 0.00	71.41 6.37 0.00	72.86 6.98 0.00	73.50 7.28 0.00	73.77 7.31 0.00	67.31 6.40 0.00	63.82 5.70 0.00	61.30 5.32 0.00	63.19 5.06 0.00	61.60 5.09 0.00	55.31 4.05 0.00	42.17 2.98 0.00
HOLTSVIL 1-5___GRP1 24031	40.13 3.41 -2.62	30.12 2.59 0.00	26.53 1.90 0.00	25.33 1.68 0.00	24.61 1.63 0.00	28.95 2.19 0.00	46.02 4.11 -2.04	57.84 5.27 -0.43	59.27 4.52 -0.35	62.24 4.74 -0.36	63.38 5.20 -0.36	65.99 5.97 -0.32	67.43 6.15 -0.37	71.54 6.31 -0.19	74.01 7.64 -0.49	75.94 8.48 -1.24	77.92 8.57 -2.89	78.50 7.74 -9.85	70.93 6.86 -5.95	64.45 6.33 -2.14	65.64 6.16 -1.35	63.93 6.10 -1.32	58.54 4.97 -2.31	56.22 3.76 -13.27
HOLTSVIL6-10___GRP2 24032	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.30 4.39 -2.04	58.12 5.53 -0.45	59.57 4.79 -0.38	62.43 4.91 -0.38	63.63 5.43 -0.38	66.25 6.21 -0.34	67.76 6.46 -0.39	71.81 6.57 -0.20	74.35 7.97 -0.50	76.28 8.81 -1.25	78.26 8.91 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.81 6.66 -2.17	66.07 6.57 -1.37	64.35 6.50 -1.34	58.85 5.23 -2.36	56.51 4.00 -13.32
HOLTSVILLE_IC_1 23690	40.13 3.41 -2.62	30.12 2.59 0.00	26.53 1.90 0.00	25.33 1.68 0.00	24.61 1.63 0.00	28.95 2.19 0.00	46.02 4.11 -2.04	57.84 5.27 -0.43	59.27 4.52 -0.35	62.24 4.74 -0.36	63.38 5.20 -0.36	65.99 5.97 -0.32	67.43 6.15 -0.37	71.54 6.31 -0.19	74.01 7.64 -0.49	75.94 8.48 -1.24	77.92 8.57 -2.89	78.50 7.74 -9.85	70.93 6.86 -5.95	64.45 6.33 -2.14	65.64 6.16 -1.35	63.93 6.10 -1.32	58.54 4.97 -2.31	56.22 3.76 -13.27
HOLTSVILLE_IC_10 23699	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.30 4.39 -2.04	58.12 5.53 -0.45	59.57 4.79 -0.38	62.43 4.91 -0.38	63.63 5.43 -0.38	66.25 6.21 -0.34	67.76 6.46 -0.39	71.81 6.57 -0.20	74.35 7.97 -0.50	76.28 8.81 -1.25	78.26 8.91 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.81 6.66 -2.17	66.07 6.57 -1.37	64.35 6.50 -1.34	58.85 5.23 -2.36	56.51 4.00 -13.32
HOLTSVILLE_IC_2 23691	40.13 3.41 -2.62	30.12 2.59 0.00	26.53 1.90 0.00	25.33 1.68 0.00	24.61 1.63 0.00	28.95 2.19 0.00	46.02 4.11 -2.04	57.84 5.27 -0.43	59.27 4.52 -0.35	62.24 4.74 -0.36	63.38 5.20 -0.36	65.99 5.97 -0.32	67.43 6.15 -0.37	71.54 6.31 -0.19	74.01 7.64 -0.49	75.94 8.48 -1.24	77.92 8.57 -2.89	78.50 7.74 -9.85	70.93 6.86 -5.95	64.45 6.33 -2.14	65.64 6.16 -1.35	63.93 6.10 -1.32	58.54 4.97 -2.31	56.22 3.76 -13.27
HOLTSVILLE_IC_3 23692	40.13 3.41 -2.62	30.12 2.59 0.00	26.53 1.90 0.00	25.33 1.68 0.00	24.61 1.63 0.00	28.95 2.19 0.00	46.02 4.11 -2.04	57.84 5.27 -0.43	59.27 4.52 -0.35	62.24 4.74 -0.36	63.38 5.20 -0.36	65.99 5.97 -0.32	67.43 6.15 -0.37	71.54 6.31 -0.19	74.01 7.64 -0.49	75.94 8.48 -1.24	77.92 8.57 -2.89	78.50 7.74 -9.85	70.93 6.86 -5.95	64.45 6.33 -2.14	65.64 6.16 -1.35	63.93 6.10 -1.32	58.54 4.97 -2.31	56.22 3.76 -13.27
HOLTSVILLE_IC_4 23693	40.13 3.41 -2.62	30.12 2.59 0.00	26.53 1.90 0.00	25.33 1.68 0.00	24.61 1.63 0.00	28.95 2.19 0.00	46.02 4.11 -2.04	57.84 5.27 -0.43	59.27 4.52 -0.35	62.24 4.74 -0.36	63.38 5.20 -0.36	65.99 5.97 -0.32	67.43 6.15 -0.37	71.54 6.31 -0.19	74.01 7.64 -0.49	75.94 8.48 -1.24	77.92 8.57 -2.89	78.50 7.74 -9.85	70.93 6.86 -5.95	64.45 6.33 -2.14	65.64 6.16 -1.35	63.93 6.10 -1.32	58.54 4.97 -2.31	56.22 3.76 -13.27
HOLTSVILLE_IC_5 23694	40.13 3.41 -2.62	30.12 2.59 0.00	26.53 1.90 0.00	25.33 1.68 0.00	24.61 1.63 0.00	28.95 2.19 0.00	46.02 4.11 -2.04	57.84 5.27 -0.43	59.27 4.52 -0.35	62.24 4.74 -0.36	63.38 5.20 -0.36	65.99 5.97 -0.32	67.43 6.15 -0.37	71.54 6.31 -0.19	74.01 7.64 -0.49	75.94 8.48 -1.24	77.92 8.57 -2.89	78.50 7.74 -9.85	70.93 6.86 -5.95	64.45 6.33 -2.14	65.64 6.16 -1.35	63.93 6.10 -1.32	58.54 4.97 -2.31	56.22 3.76 -13.27
HOLTSVILLE_IC_6 23695	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.30 4.39 -2.04	58.12 5.53 -0.45	59.57 4.79 -0.38	62.43 4.91 -0.38	63.63 5.43 -0.38	66.25 6.21 -0.34	67.76 6.46 -0.39	71.81 6.57 -0.20	74.35 7.97 -0.50	76.28 8.81 -1.25	78.26 8.91 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.81 6.66 -2.17	66.07 6.57 -1.37	64.35 6.50 -1.34	58.85 5.23 -2.36	56.51 4.00 -13.32
HOLTSVILLE_IC_7 23696	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.30 4.39 -2.04	58.12 5.53 -0.45	59.57 4.79 -0.38	62.43 4.91 -0.38	63.63 5.43 -0.38	66.25 6.21 -0.34	67.76 6.46 -0.39	71.81 6.57 -0.20	74.35 7.97 -0.50	76.28 8.81 -1.25	78.26 8.91 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.81 6.66 -2.17	66.07 6.57 -1.37	64.35 6.50 -1.34	58.85 5.23 -2.36	56.51 4.00 -13.32
HOLTSVILLE_IC_8 23697	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.30 4.39 -2.04	58.12 5.53 -0.45	59.57 4.79 -0.38	62.43 4.91 -0.38	63.63 5.43 -0.38	66.25 6.21 -0.34	67.76 6.46 -0.39	71.81 6.57 -0.20	74.35 7.97 -0.50	76.28 8.81 -1.25	78.26 8.91 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.81 6.66 -2.17	66.07 6.57 -1.37	64.35 6.50 -1.34	58.85 5.23 -2.36	56.51 4.00 -13.32
HOLTSVILLE_IC_9 23698	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.30 4.39 -2.04	58.12 5.53 -0.45	59.57 4.79 -0.38	62.43 4.91 -0.38	63.63 5.43 -0.38	66.25 6.21 -0.34	67.76 6.46 -0.39	71.81 6.57 -0.20	74.35 7.97 -0.50	76.28 8.81 -1.25	78.26 8.91 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.81 6.66 -2.17	66.07 6.57 -1.37	64.35 6.50 -1.34	58.85 5.23 -2.36	56.51 4.00 -13.32
HQ_GEN_CEDARS 23644	33.45 -0.65 0.00	27.03 -0.50 0.00	24.16 -0.47 0.00	23.18 -0.47 0.00	22.52 -0.46 0.00	26.22 -0.54 0.00	39.19 -0.68 0.00	51.25 -0.89 0.00	53.80 -0.60 0.00	56.51 -0.63 0.00	57.18 -0.64 0.00	58.57 -1.13 0.00	59.69 -1.22 0.00	63.74 -1.30 0.00	64.30 -1.58 0.00	64.50 -1.72 0.00	64.73 -1.73 0.00	59.63 -1.28 0.00	57.25 -0.87 0.00	55.31 -0.67 0.00	57.43 -0.70 0.00	55.32 -1.19 0.00	50.39 -0.87 0.00	38.60 -0.59 0.00

HQ_GEN_CHAT DC 23651	33.90 -0.20 0.00	27.39 -0.14 0.00	24.48 -0.15 0.00	23.51 -0.14 0.00	22.84 -0.14 0.00	26.60 -0.16 0.00	39.46 -0.36 0.05	52.07 -0.42 -0.35	53.96 -0.44 0.00	56.68 -0.46 0.00	57.36 -0.46 0.00	58.86 -0.84 0.00	60.00 -0.91 0.00	64.06 -0.98 0.00	64.69 -1.19 0.00	64.90 -1.32 0.00	65.13 -1.33 0.00	60.00 -0.91 0.00	57.54 -0.58 0.00	55.14 -0.45 0.39	57.66 -0.47 0.00	56.32 -0.73 -0.54	50.28 -0.56 0.42	38.88 -0.31 0.00
HUDAV+59+74_TH_GRP 23620	37.20 3.10 0.00	29.84 2.31 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.85 2.09 0.00	43.69 3.83 0.01	57.35 5.21 0.00	59.78 5.28 -0.10	62.85 5.71 0.00	64.18 6.36 0.00	66.75 7.05 0.00	68.16 7.25 0.00	72.71 7.67 0.00	74.18 8.30 0.00	74.83 8.61 0.00	75.10 8.64 0.00	68.59 7.68 0.00	64.98 6.86 0.00	62.42 6.44 0.00	64.41 6.28 0.00	62.84 6.33 0.00	59.06 5.18 -2.62	42.99 3.80 0.00
HUDSON AVE_GT_3 23810	37.20 3.10 0.00	29.84 2.31 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.85 2.09 0.00	43.69 3.83 0.01	57.35 5.21 0.00	59.78 5.28 -0.10	62.85 5.71 0.00	64.18 6.36 0.00	66.75 7.05 0.00	68.16 7.25 0.00	72.71 7.67 0.00	74.18 8.30 0.00	74.83 8.61 0.00	75.10 8.64 0.00	68.59 7.68 0.00	64.98 6.86 0.00	62.42 6.44 0.00	64.41 6.28 0.00	62.84 6.33 0.00	59.06 5.18 -2.62	42.99 3.80 0.00
HUDSON AVE_GT_4 23540	37.20 3.10 0.00	29.84 2.31 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.85 2.09 0.00	43.69 3.83 0.01	57.35 5.21 0.00	59.78 5.28 -0.10	62.85 5.71 0.00	64.18 6.36 0.00	66.75 7.05 0.00	68.16 7.25 0.00	72.71 7.67 0.00	74.18 8.30 0.00	74.83 8.61 0.00	75.10 8.64 0.00	68.59 7.68 0.00	64.98 6.86 0.00	62.42 6.44 0.00	64.41 6.28 0.00	62.84 6.33 0.00	59.06 5.18 -2.62	42.99 3.80 0.00
HUDSON AVE_GT_5 23657	37.20 3.10 0.00	29.84 2.31 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.85 2.09 0.00	43.69 3.83 0.01	57.35 5.21 0.00	59.78 5.28 -0.10	62.85 5.71 0.00	64.18 6.36 0.00	66.75 7.05 0.00	68.16 7.25 0.00	72.71 7.67 0.00	74.18 8.30 0.00	74.83 8.61 0.00	75.10 8.64 0.00	68.59 7.68 0.00	64.98 6.86 0.00	62.42 6.44 0.00	64.41 6.28 0.00	62.84 6.33 0.00	59.06 5.18 -2.62	42.99 3.80 0.00
HUDSON_AVE_10 24168	37.27 3.17 0.00	29.90 2.37 0.00	26.62 1.99 0.00	25.47 1.82 0.00	24.73 1.75 0.00	28.90 2.14 0.00	43.77 3.91 0.01	57.46 5.32 0.00	59.89 5.39 -0.10	63.03 5.89 0.00	64.35 6.53 0.00	66.92 7.22 0.00	68.34 7.43 0.00	72.91 7.87 0.00	74.38 8.50 0.00	75.03 8.81 0.00	75.37 8.91 0.00	68.77 7.86 0.00	65.15 7.03 0.00	62.59 6.61 0.00	64.58 6.45 0.00	63.01 6.50 0.00	59.21 5.33 -2.62	43.07 3.88 0.00
HUNTLEY___63 23557	29.53 -4.57 0.00	24.03 -3.50 0.00	21.58 -3.05 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.76 -3.00 0.00	33.43 -5.46 0.98	45.31 -6.83 0.00	47.71 -6.69 0.00	50.80 -6.34 0.00	51.17 -6.65 0.00	53.85 -5.85 0.00	55.43 -5.48 0.00	59.51 -5.53 0.00	60.21 -5.67 0.00	60.33 -5.89 0.00	60.88 -5.58 0.00	55.25 -5.66 0.00	51.78 -6.34 0.00	49.82 -6.16 0.00	51.85 -6.28 0.00	51.14 -5.37 0.00	45.62 -5.64 0.00	33.62 -5.57 0.00
HUNTLEY___64 23558	29.53 -4.57 0.00	24.03 -3.50 0.00	21.58 -3.05 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.76 -3.00 0.00	33.43 -5.46 0.98	45.31 -6.83 0.00	47.71 -6.69 0.00	50.80 -6.34 0.00	51.17 -6.65 0.00	53.85 -5.85 0.00	55.43 -5.48 0.00	59.51 -5.53 0.00	60.21 -5.67 0.00	60.33 -5.89 0.00	60.88 -5.58 0.00	55.25 -5.66 0.00	51.78 -6.34 0.00	49.82 -6.16 0.00	51.85 -6.28 0.00	51.14 -5.37 0.00	45.62 -5.64 0.00	33.62 -5.57 0.00
HUNTLEY___65 23559	29.53 -4.57 0.00	24.03 -3.50 0.00	21.58 -3.05 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.76 -3.00 0.00	33.43 -5.46 0.98	45.31 -6.83 0.00	47.71 -6.69 0.00	50.80 -6.34 0.00	51.17 -6.65 0.00	53.85 -5.85 0.00	55.43 -5.48 0.00	59.51 -5.53 0.00	60.21 -5.67 0.00	60.33 -5.89 0.00	60.88 -5.58 0.00	55.25 -5.66 0.00	51.78 -6.34 0.00	49.82 -6.16 0.00	51.85 -6.28 0.00	51.14 -5.37 0.00	45.62 -5.64 0.00	33.62 -5.57 0.00
HUNTLEY___66 23560	29.53 -4.57 0.00	24.03 -3.50 0.00	21.58 -3.05 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.76 -3.00 0.00	33.43 -5.46 0.98	45.31 -6.83 0.00	47.71 -6.69 0.00	50.80 -6.34 0.00	51.17 -6.65 0.00	53.85 -5.85 0.00	55.43 -5.48 0.00	59.51 -5.53 0.00	60.21 -5.67 0.00	60.33 -5.89 0.00	60.88 -5.58 0.00	55.25 -5.66 0.00	51.78 -6.34 0.00	49.82 -6.16 0.00	51.85 -6.28 0.00	51.14 -5.37 0.00	45.62 -5.64 0.00	33.62 -5.57 0.00
HUNTLEY___67 23561	29.33 -4.77 0.00	23.92 -3.61 0.00	21.48 -3.15 0.00	20.81 -2.84 0.00	20.31 -2.67 0.00	23.60 -3.16 0.00	33.15 -5.74 0.98	45.10 -7.04 0.00	47.55 -6.85 0.00	50.63 -6.51 0.00	51.00 -6.82 0.00	53.67 -6.03 0.00	55.25 -5.66 0.00	59.19 -5.85 0.00	59.95 -5.93 0.00	60.06 -6.16 0.00	60.68 -5.78 0.00	55.12 -5.79 0.00	51.61 -6.51 0.00	49.71 -6.27 0.00	51.74 -6.39 0.00	51.03 -5.48 0.00	45.52 -5.74 0.00	33.59 -5.60 0.00
HUNTLEY___68 23562	29.33 -4.77 0.00	23.92 -3.61 0.00	21.48 -3.15 0.00	20.81 -2.84 0.00	20.31 -2.67 0.00	23.60 -3.16 0.00	33.15 -5.74 0.98	45.10 -7.04 0.00	47.55 -6.85 0.00	50.63 -6.51 0.00	51.00 -6.82 0.00	53.67 -6.03 0.00	55.25 -5.66 0.00	59.19 -5.85 0.00	59.95 -5.93 0.00	60.06 -6.16 0.00	60.68 -5.78 0.00	55.12 -5.79 0.00	51.61 -6.51 0.00	49.71 -6.27 0.00	51.74 -6.39 0.00	51.03 -5.48 0.00	45.52 -5.74 0.00	33.59 -5.60 0.00
INDECK___CORINTH 23802	35.81 1.71 0.00	28.85 1.32 0.00	25.91 1.28 0.00	24.86 1.21 0.00	24.18 1.20 0.00	27.94 1.18 0.00	41.70 1.83 0.00	53.86 1.72 0.00	56.25 1.85 0.00	59.03 1.89 0.00	60.88 3.06 0.00	63.40 3.70 0.00	64.75 3.84 0.00	69.14 4.10 0.00	69.77 3.89 0.00	70.26 4.04 0.00	69.45 2.99 0.00	63.29 2.38 0.00	60.21 2.09 0.00	57.83 1.85 0.00	60.40 2.27 0.00	58.60 2.09 0.00	53.57 2.31 0.00	41.54 2.35 0.00
INDECK___ILION 23567	34.88 0.78 0.00	28.14 0.61 0.00	25.17 0.54 0.00	24.17 0.52 0.00	23.49 0.51 0.00	27.38 0.62 0.00	41.11 1.24 0.00	53.50 1.36 0.00	55.87 1.47 0.00	58.74 1.60 0.00	59.55 1.73 0.00	61.61 1.91 0.00	62.86 1.95 0.00	67.12 2.08 0.00	68.05 2.17 0.00	68.47 2.25 0.00	68.72 2.26 0.00	62.86 1.95 0.00	59.86 1.74 0.00	57.60 1.62 0.00	59.82 1.69 0.00	58.09 1.58 0.00	52.70 1.44 0.00	40.37 1.18 0.00
INDECK___OLEAN 23982	30.55 -3.55 0.00	24.80 -2.73 0.00	22.31 -2.32 0.00	21.57 -2.08 0.00	21.14 -1.84 0.00	24.78 -1.98 0.00	35.65 -3.35 0.87	48.96 -3.18 0.00	52.82 -1.58 0.00	56.34 -0.80 0.00	57.47 -0.35 0.00	61.19 1.49 0.00	63.35 2.44 0.00	67.90 2.86 0.00	69.04 3.16 0.00	69.13 2.91 0.00	69.65 3.19 0.00	62.98 2.07 0.00	58.29 0.17 0.00	55.36 -0.62 0.00	58.13 0.00 0.00	56.62 0.11 0.00	49.41 -1.85 0.00	35.86 -3.33 0.00
INDECK___OSWEGO 23783	32.94 -1.16 0.00	26.59 -0.94 0.00	23.79 -0.84 0.00	22.87 -0.78 0.00	22.22 -0.76 0.00	25.93 -0.83 0.00	38.59 -1.28 0.00	50.58 -1.56 0.00	52.88 -1.52 0.00	55.54 -1.60 0.00	55.97 -1.85 0.00	57.85 -1.85 0.00	59.08 -1.83 0.00	63.15 -1.89 0.00	64.04 -1.84 0.00	64.37 -1.85 0.00	64.60 -1.86 0.00	59.08 -1.83 0.00	56.09 -2.03 0.00	54.08 -1.90 0.00	56.10 -2.03 0.00	54.87 -1.64 0.00	49.77 -1.49 0.00	37.90 -1.29 0.00

INDECK___YERKES 23781	29.53 -4.57 0.00	24.03 -3.50 0.00	21.58 -3.05 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.76 -3.00 0.00	33.43 -5.46 0.98	45.31 -6.83 0.00	47.71 -6.69 0.00	50.80 -6.34 0.00	51.17 -6.65 0.00	53.85 -5.85 0.00	55.43 -5.48 0.00	59.51 -5.53 0.00	60.21 -5.67 0.00	60.33 -5.89 0.00	60.88 -5.58 0.00	55.25 -5.66 0.00	51.78 -6.34 0.00	49.82 -6.16 0.00	51.85 -6.28 0.00	51.20 -5.31 0.00	45.67 -5.59 0.00	33.62 -5.57 0.00
INDIAN POINT_GT_1 24139	36.52 2.42 0.00	29.35 1.82 0.00	26.16 1.53 0.00	25.05 1.40 0.00	24.31 1.33 0.00	28.39 1.63 0.00	42.93 3.07 0.01	56.31 4.17 0.00	58.50 4.13 0.03	61.71 4.57 0.00	63.08 5.26 0.00	65.55 5.85 0.00	66.94 6.03 0.00	71.41 6.37 0.00	72.80 6.92 0.00	73.50 7.28 0.00	73.77 7.31 0.00	67.31 6.40 0.00	63.87 5.75 0.00	61.30 5.32 0.00	63.30 5.17 0.00	61.71 5.20 0.00	55.49 4.15 -0.08	42.21 3.02 0.00
INDIAN POINT_GT_2 23659	36.52 2.42 0.00	29.35 1.82 0.00	26.16 1.53 0.00	25.05 1.40 0.00	24.31 1.33 0.00	28.39 1.63 0.00	42.93 3.07 0.01	56.31 4.17 0.00	58.50 4.13 0.03	61.71 4.57 0.00	63.08 5.26 0.00	65.55 5.85 0.00	66.94 6.03 0.00	71.41 6.37 0.00	72.80 6.92 0.00	73.50 7.28 0.00	73.77 7.31 0.00	67.31 6.40 0.00	63.87 5.75 0.00	61.30 5.32 0.00	63.30 5.17 0.00	61.71 5.20 0.00	55.49 4.15 -0.08	42.21 3.02 0.00
INDIAN POINT_GT_3 24019	36.52 2.42 0.00	29.35 1.82 0.00	26.16 1.53 0.00	25.05 1.40 0.00	24.31 1.33 0.00	28.39 1.63 0.00	42.93 3.07 0.01	56.31 4.17 0.00	58.50 4.13 0.03	61.71 4.57 0.00	63.08 5.26 0.00	65.55 5.85 0.00	66.94 6.03 0.00	71.41 6.37 0.00	72.80 6.92 0.00	73.50 7.28 0.00	73.77 7.31 0.00	67.31 6.40 0.00	63.87 5.75 0.00	61.30 5.32 0.00	63.30 5.17 0.00	61.71 5.20 0.00	55.49 4.15 -0.08	42.21 3.02 0.00
INDIAN POINT___2 23530	36.25 2.15 0.00	29.13 1.60 0.00	25.96 1.33 0.00	24.86 1.21 0.00	24.13 1.15 0.00	28.18 1.42 0.00	42.57 2.71 0.01	55.84 3.70 0.00	58.07 3.70 0.03	61.20 4.06 0.00	62.50 4.68 0.00	65.01 5.31 0.00	66.39 5.48 0.00	70.76 5.72 0.00	72.20 6.32 0.00	72.84 6.62 0.00	73.11 6.65 0.00	66.70 5.79 0.00	63.29 5.17 0.00	60.79 4.81 0.00	62.78 4.65 0.00	61.14 4.63 0.00	55.03 3.69 -0.08	41.89 2.70 0.00
INDIAN POINT___3 23531	36.25 2.15 0.00	29.10 1.57 0.00	25.96 1.33 0.00	24.86 1.21 0.00	24.13 1.15 0.00	28.18 1.42 0.00	42.57 2.71 0.01	55.79 3.65 0.00	58.01 3.64 0.03	61.14 4.00 0.00	62.45 4.63 0.00	64.89 5.19 0.00	66.27 5.36 0.00	70.70 5.66 0.00	72.07 6.19 0.00	72.71 6.49 0.00	73.04 6.58 0.00	66.64 5.73 0.00	63.23 5.11 0.00	60.68 4.70 0.00	62.66 4.53 0.00	61.09 4.58 0.00	54.98 3.64 -0.08	41.86 2.67 0.00
INDIAN PT_GT_GRP 23687	36.52 2.42 0.00	29.35 1.82 0.00	26.16 1.53 0.00	25.05 1.40 0.00	24.31 1.33 0.00	28.39 1.63 0.00	42.93 3.07 0.01	56.31 4.17 0.00	58.50 4.13 0.03	61.71 4.57 0.00	63.08 5.26 0.00	65.55 5.85 0.00	66.94 6.03 0.00	71.41 6.37 0.00	72.80 6.92 0.00	73.50 7.28 0.00	73.77 7.31 0.00	67.31 6.40 0.00	63.87 5.75 0.00	61.30 5.32 0.00	63.30 5.17 0.00	61.71 5.20 0.00	55.49 4.15 -0.08	42.21 3.02 0.00
IP CORINTH___1 23988	35.81 1.71 0.00	28.85 1.32 0.00	25.91 1.28 0.00	24.86 1.21 0.00	24.18 1.20 0.00	27.94 1.18 0.00	41.70 1.83 0.00	53.86 1.72 0.00	56.25 1.85 0.00	59.08 1.94 0.00	60.88 3.06 0.00	63.40 3.70 0.00	64.75 3.84 0.00	69.14 4.10 0.00	69.77 3.89 0.00	70.26 4.04 0.00	69.45 2.99 0.00	63.35 2.44 0.00	60.21 2.09 0.00	57.83 1.85 0.00	60.40 2.27 0.00	58.60 2.09 0.00	53.57 2.31 0.00	41.54 2.35 0.00
IP___TICONDEROGA 23804	37.10 3.00 0.00	29.93 2.40 0.00	26.77 2.14 0.00	25.71 2.06 0.00	24.98 2.00 0.00	29.06 2.30 0.00	43.34 3.47 0.00	56.05 3.91 0.00	58.53 4.13 0.00	61.37 4.23 0.00	62.79 4.97 0.00	65.43 5.73 0.00	66.82 5.91 0.00	71.28 6.24 0.00	72.27 6.39 0.00	72.78 6.56 0.00	72.64 6.18 0.00	66.15 5.24 0.00	62.89 4.77 0.00	60.35 4.37 0.00	62.84 4.71 0.00	60.97 4.46 0.00	55.21 3.95 0.00	42.80 3.61 0.00
JARVIS____ 23743	34.34 0.24 0.00	27.72 0.19 0.00	24.80 0.17 0.00	23.82 0.17 0.00	23.14 0.16 0.00	26.95 0.19 0.00	40.19 0.32 0.00	52.45 0.31 0.00	54.73 0.33 0.00	57.48 0.34 0.00	58.17 0.35 0.00	60.12 0.42 0.00	61.34 0.43 0.00	65.50 0.46 0.00	66.41 0.53 0.00	66.75 0.53 0.00	66.99 0.53 0.00	61.34 0.43 0.00	58.47 0.35 0.00	56.26 0.28 0.00	58.48 0.35 0.00	56.85 0.34 0.00	51.62 0.36 0.00	39.50 0.31 0.00
JENNISON___1 23625	34.00 -0.10 0.00	27.45 -0.08 0.00	24.58 -0.05 0.00	23.63 -0.02 0.00	23.00 0.02 0.00	26.84 0.08 0.00	40.21 0.40 0.06	52.50 0.36 0.00	55.27 0.87 0.00	58.34 1.20 0.00	59.38 1.56 0.00	62.03 2.33 0.00	63.53 2.62 0.00	67.77 2.73 0.00	68.84 2.96 0.00	69.20 2.98 0.00	69.52 3.06 0.00	63.47 2.56 0.00	59.92 1.80 0.00	57.38 1.40 0.00	59.82 1.69 0.00	58.04 1.53 0.00	52.08 0.82 0.00	39.50 0.31 0.00
JENNISON___2 23626	33.93 -0.17 0.00	27.39 -0.14 0.00	24.56 -0.07 0.00	23.58 -0.07 0.00	22.96 -0.02 0.00	26.79 0.03 0.00	40.09 0.28 0.06	52.40 0.26 0.00	55.16 0.76 0.00	58.23 1.09 0.00	59.27 1.45 0.00	61.91 2.21 0.00	63.41 2.50 0.00	67.64 2.60 0.00	68.71 2.83 0.00	69.07 2.85 0.00	69.32 2.86 0.00	63.35 2.44 0.00	59.75 1.63 0.00	57.27 1.29 0.00	59.70 1.57 0.00	57.92 1.41 0.00	51.98 0.72 0.00	39.43 0.24 0.00
KEDC PORT_JEFF_GT2 24210	40.23 3.51 -2.62	30.20 2.67 0.00	26.60 1.97 0.00	25.42 1.77 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	57.85 5.27 -0.44	59.22 4.46 -0.36	62.14 4.63 -0.37	63.28 5.09 -0.37	65.82 5.79 -0.33	67.32 6.03 -0.38	70.64 5.40 -0.20	73.10 6.72 -0.50	75.01 7.55 -1.24	76.99 7.64 -2.89	78.44 7.68 -9.85	70.88 6.80 -5.96	64.35 6.21 -2.16	65.59 6.10 -1.36	63.89 6.05 -1.33	58.53 4.92 -2.35	56.30 3.80 -13.31
KEDC PORT_JEFF_GT3 24211	40.23 3.51 -2.62	30.20 2.67 0.00	26.60 1.97 0.00	25.42 1.77 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	57.85 5.27 -0.44	59.22 4.46 -0.36	62.14 4.63 -0.37	63.28 5.09 -0.37	65.82 5.79 -0.33	67.32 6.03 -0.38	71.16 5.92 -0.20	73.69 7.31 -0.50	75.61 8.15 -1.24	77.59 8.24 -2.89	78.44 7.68 -9.85	70.88 6.80 -5.96	64.35 6.21 -2.16	65.59 6.10 -1.36	63.89 6.05 -1.33	58.53 4.92 -2.35	56.30 3.80 -13.31
KEDC_GLWD_GT4 24219	39.96 3.24 -2.62	30.01 2.48 0.00	26.60 1.97 0.00	25.47 1.82 0.00	24.73 1.75 0.00	28.95 2.19 0.00	45.90 3.99 -2.04	59.59 5.53 -1.92	61.74 5.60 -1.74	64.82 6.06 -1.62	66.13 6.65 -1.66	68.73 7.46 -1.57	70.37 7.68 -1.78	73.32 7.35 -0.93	74.76 7.84 -1.04	76.10 8.34 -1.54	77.73 8.37 -2.90	78.07 7.31 -9.85	72.41 7.21 -7.08	66.94 6.72 -4.24	67.57 6.63 -2.81	65.85 6.61 -2.73	61.09 5.49 -4.34	58.83 4.04 -15.60
KEDC_GLWD_GT5 24220	39.96 3.24 -2.62	30.01 2.48 0.00	26.60 1.97 0.00	25.47 1.82 0.00	24.73 1.75 0.00	28.95 2.19 0.00	45.90 3.99 -2.04	59.59 5.53 -1.92	61.74 5.60 -1.74	64.82 6.06 -1.62	66.13 6.65 -1.66	68.73 7.46 -1.57	70.37 7.68 -1.78	73.32 7.35 -0.93	74.76 7.84 -1.04	76.10 8.34 -1.54	77.73 8.37 -2.90	78.07 7.31 -9.85	72.41 7.21 -7.08	66.94 6.72 -4.24	67.57 6.63 -2.81	65.85 6.61 -2.73	61.09 5.49 -4.34	58.83 4.04 -15.60

KENSICO____ 23655	36.76 2.66 0.00	29.51 1.98 0.00	26.30 1.67 0.00	25.19 1.54 0.00	24.45 1.47 0.00	28.55 1.79 0.00	43.17 3.31 0.01	56.62 4.48 0.00	58.88 4.52 0.04	62.05 4.91 0.00	63.37 5.55 0.00	65.91 6.21 0.00	67.31 6.40 0.00	71.74 6.70 0.00	73.19 7.31 0.00	73.84 7.62 0.00	74.17 7.71 0.00	67.67 6.76 0.00	64.16 6.04 0.00	61.63 5.65 0.00	63.65 5.52 0.00	62.05 5.54 0.00	55.82 4.46 -0.10	42.48 3.29 0.00
KIAC_JFK_AIRPORT 23541	53.40 3.38 -15.92	30.09 2.56 0.00	26.80 2.17 0.00	25.66 2.01 0.00	24.91 1.93 0.00	29.11 2.35 0.00	69.76 4.07 -25.82	71.12 5.53 -13.45	73.14 5.66 -13.08	80.52 6.17 -17.21	84.40 6.88 -19.70	91.46 7.58 -24.18	92.20 7.80 -23.49	93.87 8.19 -20.64	103.60 8.83 -28.89	93.80 9.14 -18.44	93.65 9.24 -17.95	92.52 8.16 -23.45	77.64 7.32 -12.20	73.85 6.94 -10.93	74.58 6.92 -9.53	73.59 6.89 -10.19	66.08 5.69 -9.13	70.93 4.12 -27.62
KIAC_JFK_GT1 23816	53.40 3.38 -15.92	30.09 2.56 0.00	26.80 2.17 0.00	25.66 2.01 0.00	24.91 1.93 0.00	29.11 2.35 0.00	69.76 4.07 -25.82	71.12 5.53 -13.45	73.14 5.66 -13.08	80.52 6.17 -17.21	84.40 6.88 -19.70	91.46 7.58 -24.18	92.20 7.80 -23.49	93.87 8.19 -20.64	103.60 8.83 -28.89	93.80 9.14 -18.44	93.65 9.24 -17.95	92.52 8.16 -23.45	77.64 7.32 -12.20	73.85 6.94 -10.93	74.58 6.92 -9.53	73.59 6.89 -10.19	66.08 5.69 -9.13	70.93 4.12 -27.62
KIAC_JFK_GT2 23817	53.40 3.38 -15.92	30.09 2.56 0.00	26.80 2.17 0.00	25.66 2.01 0.00	24.91 1.93 0.00	29.11 2.35 0.00	69.76 4.07 -25.82	71.12 5.53 -13.45	73.14 5.66 -13.08	80.52 6.17 -17.21	84.40 6.88 -19.70	91.46 7.58 -24.18	92.20 7.80 -23.49	93.87 8.19 -20.64	103.60 8.83 -28.89	93.80 9.14 -18.44	93.65 9.24 -17.95	92.52 8.16 -23.45	77.64 7.32 -12.20	73.85 6.94 -10.93	74.58 6.92 -9.53	73.59 6.89 -10.19	66.08 5.69 -9.13	70.93 4.12 -27.62
KINTIGH____ 23543	29.84 -4.26 0.00	24.28 -3.25 0.00	21.80 -2.83 0.00	21.14 -2.51 0.00	20.59 -2.39 0.00	23.82 -2.94 0.00	33.67 -5.14 1.06	45.57 -6.57 0.00	47.71 -6.69 0.00	50.51 -6.63 0.00	50.77 -7.05 0.00	53.13 -6.57 0.00	54.51 -6.40 0.00	58.41 -6.63 0.00	59.09 -6.79 0.00	59.20 -7.02 0.00	59.75 -6.71 0.00	54.39 -6.52 0.00	51.20 -6.92 0.00	49.43 -6.55 0.00	51.44 -6.69 0.00	50.75 -5.76 0.00	45.72 -5.54 0.00	34.17 -5.02 0.00
LEDERLE____ 23769	36.59 2.49 0.00	29.40 1.87 0.00	26.21 1.58 0.00	25.12 1.47 0.00	24.38 1.40 0.00	28.47 1.71 0.00	43.08 3.23 0.02	56.42 4.28 0.00	58.73 4.35 0.02	62.00 4.86 0.00	63.37 5.55 0.00	65.91 6.21 0.00	67.31 6.40 0.00	71.80 6.76 0.00	73.26 7.38 0.00	73.90 7.68 0.00	74.17 7.71 0.00	67.67 6.76 0.00	64.16 6.04 0.00	61.63 5.65 0.00	63.54 5.41 0.00	61.93 5.42 0.00	55.57 4.31 0.00	42.36 3.17 0.00
LINDEN COGEN____ 23786	36.93 2.83 0.00	29.59 2.06 0.00	26.35 1.72 0.00	25.21 1.56 0.00	24.47 1.49 0.00	28.61 1.85 0.00	43.37 3.51 0.01	56.94 4.80 0.00	59.29 4.79 -0.10	62.34 5.20 0.00	63.72 5.90 0.00	66.21 6.51 0.00	67.49 6.58 0.00	71.93 6.89 0.00	73.39 7.51 0.00	74.10 7.88 0.00	74.37 7.91 0.00	67.85 6.94 0.00	64.51 6.39 0.00	61.91 5.93 0.00	63.94 5.81 0.00	62.33 5.82 0.00	58.65 4.77 -2.62	42.68 3.49 0.00
LIPA_MISC_IPP 23656	40.20 3.48 -2.62	30.17 2.64 0.00	26.58 1.95 0.00	25.38 1.73 0.00	24.66 1.68 0.00	29.01 2.25 0.00	46.14 4.23 -2.04	58.00 5.42 -0.44	59.28 4.52 -0.36	62.31 4.80 -0.37	63.45 5.26 -0.37	66.12 6.09 -0.33	67.56 6.27 -0.38	71.68 6.44 -0.20	74.42 8.04 -0.50	76.33 8.87 -1.24	78.32 8.97 -2.89	78.86 8.10 -9.85	71.23 7.15 -5.96	64.75 6.61 -2.16	66.00 6.51 -1.36	64.23 6.39 -1.33	58.70 5.13 -2.31	56.34 3.88 -13.27
LITTLE FALLS____HYD 24013	35.43 1.33 0.00	28.55 1.02 0.00	25.52 0.89 0.00	24.50 0.85 0.00	23.83 0.85 0.00	27.80 1.04 0.00	41.90 2.03 0.00	54.64 2.50 0.00	57.12 2.72 0.00	60.11 2.97 0.00	61.00 3.18 0.00	63.22 3.52 0.00	64.56 3.65 0.00	68.94 3.90 0.00	69.96 4.08 0.00	70.33 4.11 0.00	70.58 4.12 0.00	64.63 3.72 0.00	61.43 3.31 0.00	59.06 3.08 0.00	61.39 3.26 0.00	59.56 3.05 0.00	53.87 2.61 0.00	41.19 2.00 0.00
LONG_LAKE_PHOENIX 24014	32.91 -1.19 0.00	26.57 -0.96 0.00	23.77 -0.86 0.00	22.85 -0.80 0.00	22.20 -0.78 0.00	25.90 -0.86 0.00	38.63 -1.24 0.00	50.58 -1.56 0.00	52.93 -1.47 0.00	55.65 -1.49 0.00	56.09 -1.73 0.00	58.03 -1.67 0.00	59.27 -1.64 0.00	63.35 -1.69 0.00	64.23 -1.65 0.00	64.50 -1.72 0.00	64.73 -1.73 0.00	59.27 -1.64 0.00	56.14 -1.98 0.00	54.19 -1.79 0.00	56.15 -1.98 0.00	54.98 -1.53 0.00	49.82 -1.44 0.00	37.86 -1.33 0.00
LOVETT____3 23632	36.25 2.15 0.00	29.13 1.60 0.00	25.96 1.33 0.00	24.88 1.23 0.00	24.15 1.17 0.00	28.18 1.42 0.00	42.56 2.71 0.02	55.69 3.55 0.00	57.91 3.54 0.03	61.08 3.94 0.00	62.39 4.57 0.00	64.83 5.13 0.00	66.27 5.36 0.00	70.63 5.59 0.00	72.07 6.19 0.00	72.71 6.49 0.00	72.97 6.51 0.00	66.57 5.66 0.00	63.18 5.06 0.00	60.68 4.70 0.00	62.61 4.48 0.00	60.97 4.46 0.00	54.80 3.54 0.00	41.78 2.59 0.00
LOVETT____4 23642	36.32 2.22 0.00	29.18 1.65 0.00	26.01 1.38 0.00	24.90 1.25 0.00	24.18 1.20 0.00	28.23 1.47 0.00	42.60 2.75 0.02	55.79 3.65 0.00	58.01 3.64 0.03	61.20 4.06 0.00	62.50 4.68 0.00	65.01 5.31 0.00	66.39 5.48 0.00	70.76 5.72 0.00	72.20 6.32 0.00	72.84 6.62 0.00	73.17 6.71 0.00	66.76 5.85 0.00	63.35 5.23 0.00	60.79 4.81 0.00	62.72 4.59 0.00	61.14 4.63 0.00	54.90 3.64 0.00	41.82 2.63 0.00
LOVETT____5 23593	36.32 2.22 0.00	29.18 1.65 0.00	26.01 1.38 0.00	24.90 1.25 0.00	24.18 1.20 0.00	28.23 1.47 0.00	42.60 2.75 0.02	55.79 3.65 0.00	58.01 3.64 0.03	61.20 4.06 0.00	62.50 4.68 0.00	65.01 5.31 0.00	66.39 5.48 0.00	70.76 5.72 0.00	72.20 6.32 0.00	72.84 6.62 0.00	73.17 6.71 0.00	66.76 5.85 0.00	63.35 5.23 0.00	60.79 4.81 0.00	62.72 4.59 0.00	61.14 4.63 0.00	54.90 3.64 0.00	41.82 2.63 0.00
LOWER RAQUET____HYD 24057	32.87 -1.23 0.00	26.51 -1.02 0.00	23.69 -0.94 0.00	22.73 -0.92 0.00	22.08 -0.90 0.00	25.72 -1.04 0.00	38.51 -1.36 0.00	50.11 -2.03 0.00	50.27 -4.13 0.00	52.85 -4.29 0.00	53.83 -3.99 0.00	55.10 -4.60 0.00	56.10 -4.81 0.00	59.90 -5.14 0.00	60.48 -5.40 0.00	60.59 -5.63 0.00	60.74 -5.72 0.00	55.85 -5.06 0.00	53.59 -4.53 0.00	51.84 -4.14 0.00	53.89 -4.24 0.00	51.54 -4.97 0.00	47.62 -3.64 0.00	36.92 -2.27 0.00
LOWER____HUDSON 24059	36.08 1.98 0.00	29.07 1.54 0.00	26.01 1.38 0.00	24.95 1.30 0.00	24.24 1.26 0.00	28.26 1.50 0.00	42.18 2.31 0.00	54.80 2.66 0.00	57.17 2.77 0.00	59.94 2.80 0.00	61.00 3.18 0.00	63.40 3.70 0.00	64.69 3.78 0.00	69.07 4.03 0.00	70.03 4.15 0.00	70.52 4.30 0.00	70.58 4.12 0.00	64.38 3.47 0.00	61.32 3.20 0.00	58.89 2.91 0.00	61.33 3.20 0.00	59.56 3.05 0.00	53.93 2.67 0.00	41.58 2.39 0.00
MG INDUSTRY____DRP 24185	35.50 1.40 0.00	28.63 1.10 0.00	25.62 0.99 0.00	24.57 0.92 0.00	23.85 0.87 0.00	27.80 1.04 0.00	41.46 1.59 0.00	53.96 1.82 0.00	56.25 1.85 0.00	59.03 1.89 0.00	59.90 2.08 0.00	62.21 2.51 0.00	63.47 2.56 0.00	67.71 2.67 0.00	68.78 2.90 0.00	69.27 3.05 0.00	69.45 2.99 0.00	63.41 2.50 0.00	60.44 2.32 0.00	58.11 2.13 0.00	60.34 2.21 0.00	58.71 2.20 0.00	53.05 1.79 0.00	40.76 1.57 0.00

MILLIKEN___1 23584	30.21 -3.89 0.00	24.53 -3.00 0.00	22.34 -2.29 0.00	21.73 -1.92 0.00	21.16 -1.82 0.00	23.92 -2.84 0.00	35.59 -4.27 0.01	46.77 -5.37 0.00	49.12 -5.28 0.00	51.88 -5.26 0.00	52.73 -5.09 0.00	54.80 -4.90 0.00	56.16 -4.75 0.00	60.10 -4.94 0.00	60.87 -5.01 0.00	61.05 -5.17 0.00	61.21 -5.25 0.00	55.98 -4.93 0.00	52.48 -5.64 0.00	50.72 -5.26 0.00	52.55 -5.58 0.00	51.54 -4.97 0.00	46.18 -5.08 0.00	34.72 -4.47 0.00
MILLIKEN___2 23585	30.21 -3.89 0.00	24.56 -2.97 0.00	22.34 -2.29 0.00	21.73 -1.92 0.00	21.14 -1.84 0.00	23.92 -2.84 0.00	35.59 -4.27 0.01	46.77 -5.37 0.00	49.12 -5.28 0.00	51.88 -5.26 0.00	52.73 -5.09 0.00	54.80 -4.90 0.00	56.16 -4.75 0.00	60.03 -5.01 0.00	60.87 -5.01 0.00	61.05 -5.17 0.00	61.21 -5.25 0.00	55.92 -4.99 0.00	52.48 -5.64 0.00	50.66 -5.32 0.00	52.55 -5.58 0.00	51.54 -4.97 0.00	46.18 -5.08 0.00	34.72 -4.47 0.00
MILLIKEN___DIESEL 23629	30.38 -3.72 0.00	24.67 -2.86 0.00	22.41 -2.22 0.00	21.81 -1.84 0.00	21.23 -1.75 0.00	24.06 -2.70 0.00	35.79 -4.07 0.01	47.03 -5.11 0.00	49.45 -4.95 0.00	52.23 -4.91 0.00	53.02 -4.80 0.00	55.16 -4.54 0.00	56.52 -4.39 0.00	60.42 -4.62 0.00	61.27 -4.61 0.00	61.45 -4.77 0.00	61.61 -4.85 0.00	56.28 -4.63 0.00	52.83 -5.29 0.00	51.00 -4.98 0.00	52.90 -5.23 0.00	51.82 -4.69 0.00	46.44 -4.82 0.00	34.92 -4.27 0.00
MODEL_CITY_ENERGY 24167	29.53 -4.57 0.00	24.03 -3.50 0.00	21.58 -3.05 0.00	20.91 -2.74 0.00	20.38 -2.60 0.00	23.68 -3.08 0.00	33.26 -5.62 0.99	45.15 -6.99 0.00	47.44 -6.96 0.00	50.45 -6.69 0.00	50.77 -7.05 0.00	53.37 -6.33 0.00	54.88 -6.03 0.00	58.86 -6.18 0.00	59.49 -6.39 0.00	59.60 -6.62 0.00	60.21 -6.25 0.00	54.70 -6.21 0.00	51.44 -6.68 0.00	49.54 -6.44 0.00	51.56 -6.57 0.00	50.97 -5.54 0.00	45.57 -5.69 0.00	33.70 -5.49 0.00
MOHAWK_PAPER___DRP 24187	36.21 2.11 0.00	29.21 1.68 0.00	26.11 1.48 0.00	25.05 1.40 0.00	24.34 1.36 0.00	28.39 1.63 0.00	42.42 2.55 0.00	55.11 2.97 0.00	57.56 3.16 0.00	60.28 3.14 0.00	61.29 3.47 0.00	63.70 4.00 0.00	64.99 4.08 0.00	69.40 4.36 0.00	70.29 4.41 0.00	70.79 4.57 0.00	70.98 4.52 0.00	64.81 3.90 0.00	61.67 3.55 0.00	59.23 3.25 0.00	61.68 3.55 0.00	59.96 3.45 0.00	54.23 2.97 0.00	41.78 2.59 0.00
MONGAUP___HYD 23641	35.67 1.57 0.00	28.66 1.13 0.00	25.64 1.01 0.00	24.55 0.90 0.00	23.83 0.85 0.00	27.80 1.04 0.00	42.00 2.15 0.02	55.42 3.28 0.00	57.87 3.48 0.01	61.43 4.29 0.00	62.79 4.97 0.00	65.25 5.55 0.00	66.64 5.73 0.00	71.15 6.11 0.00	72.67 6.79 0.00	73.31 7.09 0.00	73.57 7.11 0.00	67.12 6.21 0.00	63.70 5.58 0.00	61.19 5.21 0.00	62.72 4.59 0.00	61.03 4.52 0.00	54.59 3.33 0.00	41.15 1.96 0.00
MONTAUK___DIESEL 23721	41.46 4.74 -2.62	31.14 3.61 0.00	27.39 2.76 0.00	26.13 2.48 0.00	25.39 2.41 0.00	29.94 3.18 0.00	47.81 5.90 -2.04	60.71 8.13 -0.44	62.38 7.62 -0.36	65.97 8.46 -0.37	67.38 9.19 -0.37	70.42 10.39 -0.33	72.13 10.84 -0.38	76.69 11.45 -0.20	79.69 13.31 -0.50	81.70 14.24 -1.24	83.77 14.42 -2.89	83.73 12.97 -9.85	75.65 11.57 -5.96	68.78 10.64 -2.16	70.24 10.75 -1.36	68.24 10.40 -1.33	61.64 8.05 -2.33	58.16 5.68 -13.29
N SALMON___HYD 24042	33.15 -0.95 0.00	26.79 -0.74 0.00	23.97 -0.66 0.00	22.99 -0.66 0.00	22.34 -0.64 0.00	25.98 -0.78 0.00	38.59 -1.28 0.00	50.68 -1.46 0.00	52.12 -2.28 0.00	54.74 -2.40 0.00	55.51 -2.31 0.00	56.71 -2.99 0.00	57.80 -3.11 0.00	61.72 -3.32 0.00	62.19 -3.69 0.00	62.38 -3.84 0.00	62.80 -3.66 0.00	57.86 -3.05 0.00	55.62 -2.50 0.00	53.80 -2.18 0.00	55.86 -2.27 0.00	53.63 -2.88 0.00	49.06 -2.20 0.00	37.62 -1.57 0.00
N.E_GEN_SANDY PD 24062	36.01 1.91 0.00	29.02 1.49 0.00	25.94 1.31 0.00	24.88 1.23 0.00	24.18 1.20 0.00	28.15 1.39 0.00	42.12 2.31 0.06	55.36 2.87 -0.35	57.28 2.88 0.00	60.17 3.03 0.00	61.29 3.47 0.00	63.64 3.94 0.00	64.99 4.08 0.00	69.33 4.29 0.00	70.43 4.55 0.00	70.99 4.77 0.00	71.18 4.72 0.00	64.99 4.08 0.00	61.84 3.72 0.00	59.00 3.41 0.39	61.56 3.43 0.00	60.44 3.39 -0.54	53.66 2.82 0.42	41.50 2.31 0.00
NARROWS_GT1_1 24228	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT1_2 24229	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT1_3 24230	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT1_4 24231	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT1_5 24232	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT1_6 24233	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT1_7 24234	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29

NARROWS_GT1_8 24235	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT1_GRP 23726	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_1 24236	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_2 24237	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_3 24238	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_4 24239	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_5 24240	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_6 24241	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_7 24242	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_8 24243	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NARROWS_GT2_GRP 23741	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29
NEG CAPITAL___MECHNVIL 23645	36.25 2.15 0.00	29.21 1.68 0.00	26.13 1.50 0.00	25.07 1.42 0.00	24.38 1.40 0.00	28.39 1.63 0.00	42.38 2.51 0.00	55.01 2.87 0.00	57.39 2.99 0.00	60.23 3.09 0.00	61.40 3.58 0.00	63.88 4.18 0.00	65.17 4.26 0.00	69.59 4.55 0.00	70.43 4.55 0.00	70.92 4.70 0.00	70.91 4.45 0.00	64.69 3.78 0.00	61.55 3.43 0.00	59.11 3.13 0.00	61.62 3.49 0.00	59.84 3.33 0.00	54.23 2.97 0.00	41.82 2.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.99 -2.11 0.00	25.99 -1.54 0.00	23.28 -1.35 0.00	22.47 -1.18 0.00	21.85 -1.13 0.00	25.40 -1.36 0.00	37.55 -2.39 -0.07	49.01 -3.13 0.00	51.24 -3.16 0.00	53.83 -3.31 0.00	54.29 -3.53 0.00	56.48 -3.22 0.00	57.80 -3.11 0.00	61.92 -3.12 0.00	62.65 -3.23 0.00	62.84 -3.38 0.00	63.20 -3.26 0.00	57.62 -3.29 0.00	54.46 -3.66 0.00	52.45 -3.53 0.00	54.82 -3.31 0.00	53.85 -2.66 0.00	48.75 -2.51 0.00	36.84 -2.35 0.00
NEG CENTRAL___DRP 24199	31.99 -2.11 0.00	25.96 -1.57 0.00	23.28 -1.35 0.00	22.42 -1.23 0.00	21.81 -1.17 0.00	25.40 -1.36 0.00	37.46 -2.43 -0.02	49.27 -2.87 0.00	51.79 -2.61 0.00	54.63 -2.51 0.00	55.28 -2.54 0.00	57.61 -2.09 0.00	59.02 -1.89 0.00	63.09 -1.95 0.00	63.97 -1.91 0.00	64.23 -1.99 0.00	64.53 -1.93 0.00	58.96 -1.95 0.00	55.50 -2.62 0.00	53.41 -2.57 0.00	55.57 -2.56 0.00	54.42 -2.09 0.00	48.85 -2.41 0.00	36.72 -2.47 0.00
NEG CENTRAL___INDECK 23768	31.85 -2.25 0.00	25.88 -1.65 0.00	23.20 -1.43 0.00	22.40 -1.25 0.00	21.83 -1.15 0.00	25.45 -1.31 0.00	37.93 -1.99 -0.05	49.43 -2.71 0.00	52.12 -2.28 0.00	54.85 -2.29 0.00	54.52 -3.30 0.00	56.66 -3.04 0.00	57.99 -2.92 0.00	61.59 -3.45 0.00	62.45 -3.43 0.00	62.51 -3.71 0.00	62.94 -3.52 0.00	57.26 -3.65 0.00	54.81 -3.31 0.00	52.57 -3.41 0.00	56.39 -1.74 0.00	55.21 -1.30 0.00	49.52 -1.74 0.00	37.19 -2.00 0.00
NEG CENTRAL___SENECA 23627	31.58 -2.52 0.00	25.71 -1.82 0.00	23.05 -1.58 0.00	22.23 -1.42 0.00	21.65 -1.33 0.00	25.21 -1.55 0.00	36.95 -2.95 -0.03	48.70 -3.44 0.00	51.35 -3.05 0.00	54.23 -2.91 0.00	54.93 -2.89 0.00	57.43 -2.27 0.00	58.96 -1.95 0.00	62.96 -2.08 0.00	63.90 -1.98 0.00	64.17 -2.05 0.00	64.47 -1.99 0.00	58.78 -2.13 0.00	55.21 -2.91 0.00	53.07 -2.91 0.00	55.34 -2.79 0.00	54.19 -2.32 0.00	48.44 -2.82 0.00	36.25 -2.94 0.00

NEG CENTRAL___STATE_STREET 24147	31.85 -2.25 0.00	25.82 -1.71 0.00	23.25 -1.38 0.00	22.49 -1.16 0.00	21.88 -1.10 0.00	25.21 -1.55 0.00	37.54 -2.35 -0.02	49.22 -2.92 0.00	51.68 -2.72 0.00	54.45 -2.69 0.00	55.16 -2.66 0.00	57.37 -2.33 0.00	58.72 -2.19 0.00	62.83 -2.21 0.00	63.64 -2.24 0.00	63.90 -2.32 0.00	64.13 -2.33 0.00	58.60 -2.31 0.00	55.16 -2.96 0.00	53.18 -2.80 0.00	55.22 -2.91 0.00	54.14 -2.37 0.00	48.65 -2.61 0.00	36.72 -2.47 0.00
NEG MILLWOOD___DRP 24198	36.49 2.39 0.00	29.32 1.79 0.00	26.21 1.58 0.00	25.09 1.44 0.00	24.36 1.38 0.00	28.37 1.61 0.00	43.05 3.19 0.01	56.57 4.43 0.00	58.82 4.41 -0.01	62.11 4.97 0.00	63.66 5.84 0.00	66.21 6.51 0.00	67.61 6.70 0.00	72.06 7.02 0.00	73.52 7.64 0.00	74.50 8.28 0.00	74.77 8.31 0.00	68.04 7.13 0.00	64.51 6.39 0.00	61.86 5.88 0.00	63.89 5.76 0.00	62.22 5.71 0.00	55.62 4.36 0.00	42.25 3.06 0.00
NEG NORTH_FLCN_SEA 23793	32.77 -1.33 0.00	26.48 -1.05 0.00	23.67 -0.96 0.00	22.73 -0.92 0.00	22.08 -0.90 0.00	25.66 -1.10 0.00	38.16 -1.71 0.00	49.74 -2.40 0.00	51.73 -2.67 0.00	54.28 -2.86 0.00	54.87 -2.95 0.00	56.12 -3.58 0.00	57.13 -3.78 0.00	61.07 -3.97 0.00	61.53 -4.35 0.00	62.31 -3.91 0.00	62.54 -3.92 0.00	57.68 -3.23 0.00	55.45 -2.67 0.00	53.57 -2.41 0.00	55.63 -2.50 0.00	53.57 -2.94 0.00	48.85 -2.41 0.00	37.39 -1.80 0.00
NEG NORTH_KES_CHATEGAY 23792	33.18 -0.92 0.00	26.81 -0.72 0.00	23.99 -0.64 0.00	23.04 -0.61 0.00	22.38 -0.60 0.00	26.01 -0.75 0.00	38.55 -1.32 0.00	50.73 -1.41 0.00	52.55 -1.85 0.00	55.20 -1.94 0.00	55.85 -1.97 0.00	57.07 -2.63 0.00	58.17 -2.74 0.00	62.11 -2.93 0.00	62.59 -3.29 0.00	62.84 -3.38 0.00	63.27 -3.19 0.00	58.35 -2.56 0.00	56.09 -2.03 0.00	54.24 -1.74 0.00	56.33 -1.80 0.00	54.19 -2.32 0.00	49.41 -1.85 0.00	37.82 -1.37 0.00
NEG NORTH___ALICE_FALLS 23915	32.87 -1.23 0.00	26.57 -0.96 0.00	23.77 -0.86 0.00	22.80 -0.85 0.00	22.15 -0.83 0.00	25.77 -0.99 0.00	38.28 -1.59 0.00	50.00 -2.14 0.00	52.01 -2.39 0.00	54.57 -2.57 0.00	55.16 -2.66 0.00	56.42 -3.28 0.00	57.44 -3.47 0.00	61.40 -3.64 0.00	61.86 -4.02 0.00	62.58 -3.64 0.00	62.87 -3.59 0.00	57.93 -2.98 0.00	55.68 -2.44 0.00	53.85 -2.13 0.00	55.86 -2.27 0.00	53.80 -2.71 0.00	49.06 -2.20 0.00	37.50 -1.69 0.00
NEG NORTH___LWR_SARANAC 23913	32.87 -1.23 0.00	26.57 -0.96 0.00	23.77 -0.86 0.00	22.80 -0.85 0.00	22.15 -0.83 0.00	25.77 -0.99 0.00	38.28 -1.59 0.00	50.00 -2.14 0.00	52.01 -2.39 0.00	54.57 -2.57 0.00	55.16 -2.66 0.00	56.42 -3.28 0.00	57.44 -3.47 0.00	61.40 -3.64 0.00	61.86 -4.02 0.00	62.58 -3.64 0.00	62.87 -3.59 0.00	57.93 -2.98 0.00	55.68 -2.44 0.00	53.85 -2.13 0.00	55.86 -2.27 0.00	53.80 -2.71 0.00	49.11 -2.15 0.00	37.50 -1.69 0.00
NEG NORTH___PLATTSBURG 23628	32.87 -1.23 0.00	26.57 -0.96 0.00	23.77 -0.86 0.00	22.80 -0.85 0.00	22.15 -0.83 0.00	25.77 -0.99 0.00	38.28 -1.59 0.00	50.00 -2.14 0.00	52.01 -2.39 0.00	54.57 -2.57 0.00	55.16 -2.66 0.00	56.42 -3.28 0.00	57.44 -3.47 0.00	61.40 -3.64 0.00	61.86 -4.02 0.00	62.58 -3.64 0.00	62.87 -3.59 0.00	57.93 -2.98 0.00	55.68 -2.44 0.00	53.85 -2.13 0.00	55.86 -2.27 0.00	53.80 -2.71 0.00	49.06 -2.20 0.00	37.50 -1.69 0.00
NEG WEST_LEA_LOCKPORT 23791	29.50 -4.60 0.00	24.01 -3.52 0.00	21.55 -3.08 0.00	20.88 -2.77 0.00	20.38 -2.60 0.00	23.68 -3.08 0.00	33.25 -5.62 1.00	45.21 -6.93 0.00	47.49 -6.91 0.00	50.45 -6.69 0.00	50.77 -7.05 0.00	53.43 -6.27 0.00	54.94 -5.97 0.00	58.93 -6.11 0.00	59.49 -6.39 0.00	59.53 -6.69 0.00	60.15 -6.31 0.00	54.64 -6.27 0.00	51.44 -6.68 0.00	49.54 -6.44 0.00	51.62 -6.51 0.00	50.97 -5.54 0.00	45.57 -5.69 0.00	33.70 -5.49 0.00
NEG WEST___LANCASTR 23811	29.43 -4.67 0.00	23.90 -3.63 0.00	21.48 -3.15 0.00	20.74 -2.91 0.00	20.31 -2.67 0.00	23.71 -3.05 0.00	33.89 -5.14 0.84	46.46 -5.68 0.00	49.78 -4.62 0.00	53.08 -4.06 0.00	54.00 -3.82 0.00	57.31 -2.39 0.00	59.27 -1.64 0.00	63.35 -1.69 0.00	64.43 -1.45 0.00	64.56 -1.66 0.00	65.13 -1.33 0.00	59.08 -1.83 0.00	54.87 -3.25 0.00	52.29 -3.69 0.00	54.82 -3.31 0.00	53.51 -3.00 0.00	46.95 -4.31 0.00	34.17 -5.02 0.00
NEG_PENN_ALLEGHNY 23528	32.80 -1.30 0.00	26.51 -1.02 0.00	23.77 -0.86 0.00	22.85 -0.80 0.00	22.24 -0.74 0.00	25.98 -0.78 0.00	38.50 -1.28 0.09	50.94 -1.20 0.00	53.86 -0.54 0.00	56.91 -0.23 0.00	57.82 0.00 0.00	60.54 0.84 0.00	62.13 1.22 0.00	66.28 1.24 0.00	67.33 1.45 0.00	67.74 1.52 0.00	67.99 1.53 0.00	62.13 1.22 0.00	58.41 0.29 0.00	55.92 -0.06 0.00	58.30 0.17 0.00	56.74 0.23 0.00	50.54 -0.72 0.00	37.94 -1.25 0.00
NEG___GEN_MONROE 24207	32.67 -1.43 0.00	26.59 -0.94 0.00	23.82 -0.81 0.00	23.04 -0.61 0.00	22.45 -0.53 0.00	26.06 -0.70 0.00	38.73 -1.24 -0.10	50.16 -1.98 0.00	52.28 -2.12 0.00	54.80 -2.34 0.00	55.45 -2.37 0.00	57.91 -1.79 0.00	59.39 -1.52 0.00	63.67 -1.37 0.00	64.36 -1.52 0.00	64.43 -1.79 0.00	64.93 -1.53 0.00	59.02 -1.89 0.00	55.91 -2.21 0.00	53.74 -2.24 0.00	56.44 -1.69 0.00	55.49 -1.02 0.00	50.13 -1.13 0.00	37.97 -1.22 0.00
NEPA___ENERGY 23901	29.39 -4.71 0.00	23.84 -3.69 0.00	21.48 -3.15 0.00	20.67 -2.98 0.00	20.27 -2.71 0.00	23.74 -3.02 0.00	34.32 -4.86 0.69	47.13 -5.01 0.00	51.14 -3.26 0.00	54.63 -2.51 0.00	55.91 -1.91 0.00	59.82 0.12 0.00	62.01 1.10 0.00	66.02 0.98 0.00	67.33 1.45 0.00	67.54 1.32 0.00	68.06 1.60 0.00	61.88 0.97 0.00	57.13 -0.99 0.00	54.02 -1.96 0.00	56.97 -1.16 0.00	55.10 -1.41 0.00	47.77 -3.49 0.00	34.49 -4.70 0.00
NEVERSINK___HYD 23608	35.50 1.40 0.00	28.55 1.02 0.00	25.52 0.89 0.00	24.45 0.80 0.00	23.76 0.78 0.00	27.70 0.94 0.00	41.60 1.75 0.02	54.80 2.66 0.00	57.17 2.77 0.00	60.45 3.31 0.00	61.64 3.82 0.00	64.00 4.30 0.00	65.36 4.45 0.00	69.79 4.75 0.00	71.08 5.20 0.00	71.65 5.43 0.00	71.98 5.52 0.00	65.72 4.81 0.00	62.42 4.30 0.00	59.95 3.97 0.00	61.79 3.66 0.00	60.13 3.62 0.00	53.98 2.72 0.00	40.84 1.65 0.00
NIAGARA____ 23760	29.39 -4.71 0.00	23.92 -3.61 0.00	21.48 -3.15 0.00	20.81 -2.84 0.00	20.29 -2.69 0.00	23.55 -3.21 0.00	33.00 -5.86 1.01	44.79 -7.35 0.00	47.00 -7.40 0.00	50.00 -7.14 0.00	50.25 -7.57 0.00	52.71 -6.99 0.00	54.21 -6.70 0.00	58.15 -6.89 0.00	58.83 -7.05 0.00	58.94 -7.28 0.00	59.55 -6.91 0.00	54.15 -6.76 0.00	50.85 -7.27 0.00	49.09 -6.89 0.00	51.04 -7.09 0.00	50.46 -6.05 0.00	45.16 -6.10 0.00	33.51 -5.68 0.00
NINE_MILE_1 23575	32.74 -1.36 0.00	26.43 -1.10 0.00	23.67 -0.96 0.00	22.75 -0.90 0.00	22.11 -0.87 0.00	25.74 -1.02 0.00	38.32 -1.55 0.00	50.16 -1.98 0.00	52.39 -2.01 0.00	54.97 -2.17 0.00	55.33 -2.49 0.00	57.19 -2.51 0.00	58.41 -2.50 0.00	62.37 -2.67 0.00	63.24 -2.64 0.00	63.50 -2.72 0.00	63.80 -2.66 0.00	58.35 -2.56 0.00	55.50 -2.62 0.00	53.46 -2.52 0.00	55.51 -2.62 0.00	54.25 -2.26 0.00	49.41 -1.85 0.00	37.62 -1.57 0.00
NINE_MILE_2 23744	32.67 -1.43 0.00	26.40 -1.13 0.00	23.62 -1.01 0.00	22.70 -0.95 0.00	22.06 -0.92 0.00	25.69 -1.07 0.00	38.24 -1.63 0.00	50.05 -2.09 0.00	52.28 -2.12 0.00	54.85 -2.29 0.00	55.22 -2.60 0.00	57.07 -2.63 0.00	58.29 -2.62 0.00	62.24 -2.80 0.00	63.11 -2.77 0.00	63.37 -2.85 0.00	63.67 -2.79 0.00	58.23 -2.68 0.00	55.39 -2.73 0.00	53.35 -2.63 0.00	55.40 -2.73 0.00	54.14 -2.37 0.00	49.31 -1.95 0.00	37.54 -1.65 0.00

NM_CAPITAL___DRP 24208	36.01 1.91 0.00	29.04 1.51 0.00	25.96 1.33 0.00	24.93 1.28 0.00	24.22 1.24 0.00	28.23 1.47 0.00	42.18 2.31 0.00	54.85 2.71 0.00	57.23 2.83 0.00	59.94 2.80 0.00	60.94 3.12 0.00	63.28 3.58 0.00	64.56 3.65 0.00	68.94 3.90 0.00	69.90 4.02 0.00	70.39 4.17 0.00	70.58 4.12 0.00	64.44 3.53 0.00	61.37 3.25 0.00	58.95 2.97 0.00	61.33 3.20 0.00	59.62 3.11 0.00	53.93 2.67 0.00	41.50 2.31 0.00
NM_CENTRAL___DRP 24181	33.01 -1.09 0.00	26.68 -0.85 0.00	23.87 -0.76 0.00	22.96 -0.69 0.00	22.31 -0.67 0.00	26.01 -0.75 0.00	38.75 -1.12 0.00	50.78 -1.36 0.00	53.15 -1.25 0.00	55.94 -1.20 0.00	56.43 -1.39 0.00	58.45 -1.25 0.00	59.75 -1.16 0.00	63.80 -1.24 0.00	64.69 -1.19 0.00	64.96 -1.26 0.00	65.20 -1.26 0.00	59.69 -1.22 0.00	56.55 -1.57 0.00	54.47 -1.51 0.00	56.56 -1.57 0.00	55.32 -1.19 0.00	50.08 -1.18 0.00	38.01 -1.18 0.00
NM_FRONTIER___DRP 24179	29.46 -4.64 0.00	23.98 -3.55 0.00	21.53 -3.10 0.00	20.86 -2.79 0.00	20.36 -2.62 0.00	23.63 -3.13 0.00	33.13 -5.74 1.00	45.05 -7.09 0.00	47.33 -7.07 0.00	50.34 -6.80 0.00	50.59 -7.23 0.00	53.13 -6.57 0.00	54.64 -6.27 0.00	58.60 -6.44 0.00	59.29 -6.59 0.00	59.40 -6.82 0.00	60.01 -6.45 0.00	54.51 -6.40 0.00	51.15 -6.97 0.00	49.37 -6.61 0.00	51.27 -6.86 0.00	50.75 -5.76 0.00	45.42 -5.84 0.00	33.59 -5.60 0.00
NM_ST_REGIS___HYD 24053	32.94 -1.16 0.00	26.59 -0.94 0.00	23.77 -0.86 0.00	22.82 -0.83 0.00	22.15 -0.83 0.00	25.80 -0.96 0.00	38.55 -1.32 0.00	50.26 -1.88 0.00	50.70 -3.70 0.00	53.31 -3.83 0.00	54.24 -3.58 0.00	55.46 -4.24 0.00	56.46 -4.45 0.00	60.29 -4.75 0.00	60.81 -5.07 0.00	60.99 -5.23 0.00	61.21 -5.25 0.00	56.34 -4.57 0.00	54.05 -4.07 0.00	52.34 -3.64 0.00	54.35 -3.78 0.00	52.05 -4.46 0.00	47.93 -3.33 0.00	37.07 -2.12 0.00
NORTHPORT___1 23551	39.93 3.21 -2.62	29.98 2.45 0.00	26.35 1.72 0.00	25.19 1.54 0.00	24.45 1.47 0.00	28.74 1.98 0.00	45.70 3.79 -2.04	57.21 4.69 -0.38	58.74 4.03 -0.31	61.69 4.23 -0.32	62.82 4.68 -0.32	65.42 5.43 -0.29	66.84 5.60 -0.33	71.00 5.79 -0.17	71.87 6.65 0.66	66.72 7.42 6.92	67.02 7.51 6.95	63.74 6.70 3.87	63.61 5.81 0.32	63.43 5.37 -2.08	63.42 5.23 -0.06	62.98 5.20 -1.27	57.75 4.25 -2.24	55.79 3.41 -13.19
NORTHPORT___2 23552	39.96 3.24 -2.62	30.01 2.48 0.00	26.35 1.72 0.00	25.19 1.54 0.00	24.45 1.47 0.00	28.74 1.98 0.00	45.70 3.79 -2.04	57.16 4.64 -0.38	58.68 3.97 -0.31	61.69 4.23 -0.32	62.77 4.63 -0.32	65.36 5.37 -0.29	66.78 5.54 -0.33	70.93 5.72 -0.17	71.81 6.59 0.66	66.65 7.35 6.92	66.95 7.44 6.95	63.68 6.64 3.87	63.61 5.81 0.32	63.38 5.32 -2.08	63.36 5.17 -0.06	62.98 5.20 -1.27	57.75 4.25 -2.24	55.79 3.41 -13.19
NORTHPORT___3 23553	40.23 3.51 -2.62	30.26 2.73 0.00	26.72 2.09 0.00	25.54 1.89 0.00	24.82 1.84 0.00	29.14 2.38 0.00	46.18 4.27 -2.04	57.75 5.27 -0.34	59.73 5.06 -0.27	62.17 4.74 -0.29	63.26 5.15 -0.29	65.69 5.73 -0.26	67.06 5.85 -0.30	71.43 6.24 -0.15	72.00 6.79 0.67	66.53 7.28 6.97	66.71 7.24 6.99	63.32 6.34 3.93	63.16 5.41 0.37	63.16 5.15 -2.03	63.16 5.00 -0.03	63.06 5.31 -1.24	58.53 5.08 -2.19	56.55 4.23 -13.13
NORTHPORT___4 23650	40.23 3.51 -2.62	30.26 2.73 0.00	26.72 2.09 0.00	25.54 1.89 0.00	24.82 1.84 0.00	29.14 2.38 0.00	46.22 4.31 -2.04	57.80 5.32 -0.34	59.78 5.11 -0.27	62.17 4.74 -0.29	63.20 5.09 -0.29	65.63 5.67 -0.26	67.06 5.85 -0.30	71.43 6.24 -0.15	72.00 6.79 0.67	66.53 7.28 6.97	66.78 7.31 6.99	63.32 6.34 3.93	63.16 5.41 0.37	63.16 5.15 -2.03	63.16 5.00 -0.03	63.01 5.26 -1.24	58.68 5.23 -2.19	56.67 4.35 -13.13
NORTHPORT___IC 23718	39.96 3.24 -2.62	30.01 2.48 0.00	26.38 1.75 0.00	25.21 1.56 0.00	24.50 1.52 0.00	28.79 2.03 0.00	45.74 3.83 -2.04	57.32 4.80 -0.38	58.95 4.24 -0.31	61.92 4.46 -0.32	63.05 4.91 -0.32	65.66 5.67 -0.29	67.09 5.85 -0.33	71.26 6.05 -0.17	72.14 6.92 0.66	66.98 7.68 6.92	67.29 7.78 6.95	63.98 6.94 3.87	63.90 6.10 0.32	63.66 5.60 -2.08	63.65 5.46 -0.06	63.20 5.42 -1.27	57.96 4.46 -2.24	55.87 3.49 -13.19
NSINS_S_GLNS_FALLS 23858	36.15 2.05 0.00	29.15 1.62 0.00	26.13 1.50 0.00	25.09 1.44 0.00	24.38 1.40 0.00	28.23 1.47 0.00	42.18 2.31 0.00	54.54 2.40 0.00	56.96 2.56 0.00	59.77 2.63 0.00	61.46 3.64 0.00	64.00 4.30 0.00	65.30 4.39 0.00	69.79 4.75 0.00	70.49 4.61 0.00	70.92 4.70 0.00	70.31 3.85 0.00	64.14 3.23 0.00	60.97 2.85 0.00	58.55 2.57 0.00	61.15 3.02 0.00	59.34 2.83 0.00	54.08 2.82 0.00	41.89 2.70 0.00
NUCOR_STEEL___DRP 24197	31.85 -2.25 0.00	25.82 -1.71 0.00	23.25 -1.38 0.00	22.49 -1.16 0.00	21.88 -1.10 0.00	25.21 -1.55 0.00	37.54 -2.35 -0.02	49.22 -2.92 0.00	51.68 -2.72 0.00	54.45 -2.69 0.00	55.16 -2.66 0.00	57.37 -2.33 0.00	58.72 -2.19 0.00	62.83 -2.21 0.00	63.64 -2.24 0.00	63.90 -2.32 0.00	64.13 -2.33 0.00	58.60 -2.31 0.00	55.16 -2.96 0.00	53.18 -2.80 0.00	55.22 -2.91 0.00	54.14 -2.37 0.00	48.65 -2.61 0.00	36.72 -2.47 0.00
NYISO_LBMP_REFERENCE 24008	34.10 0.00 0.00	27.53 0.00 0.00	24.63 0.00 0.00	23.65 0.00 0.00	22.98 0.00 0.00	26.76 0.00 0.00	39.87 0.00 0.00	52.14 0.00 0.00	54.40 0.00 0.00	57.14 0.00 0.00	57.82 0.00 0.00	59.70 0.00 0.00	60.91 0.00 0.00	65.04 0.00 0.00	65.88 0.00 0.00	66.22 0.00 0.00	66.46 0.00 0.00	60.91 0.00 0.00	58.12 0.00 0.00	55.98 0.00 0.00	58.13 0.00 0.00	56.51 0.00 0.00	51.26 0.00 0.00	39.19 0.00 0.00
NYPA_BRENTWD____GT 24164	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.26 4.35 -2.04	58.27 5.63 -0.50	59.99 5.17 -0.42	63.05 5.49 -0.42	64.25 6.01 -0.42	66.95 6.87 -0.38	68.41 7.07 -0.43	72.22 6.96 -0.22	74.44 8.04 -0.52	76.28 8.81 -1.25	78.26 8.91 -2.89	78.74 7.98 -9.85	71.43 7.32 -5.99	64.98 6.77 -2.23	66.23 6.69 -1.41	64.50 6.61 -1.38	59.05 5.38 -2.41	56.65 4.08 -13.38
NYPA_GOWANUS____GT5 24156	37.21 3.10 -0.01	29.95 2.42 0.00	26.70 2.07 0.00	25.54 1.89 0.00	24.80 1.82 0.00	28.98 2.22 0.00	43.77 3.91 0.01	61.61 5.27 -4.20	65.03 5.44 -5.19	80.35 6.00 -17.21	84.24 6.71 -19.71	91.28 7.40 -24.18	92.01 7.61 -23.49	93.74 8.06 -20.64	103.48 8.70 -28.90	93.73 9.07 -18.44	93.51 9.10 -17.95	92.40 8.04 -23.45	77.47 7.15 -12.20	73.57 6.66 -10.93	74.24 6.57 -9.54	68.16 6.56 -5.09	64.85 5.33 -8.26	64.28 3.80 -21.29
NYPA_GOWANUS____GT6 24157	37.21 3.10 -0.01	29.95 2.42 0.00	26.70 2.07 0.00	25.54 1.89 0.00	24.80 1.82 0.00	28.98 2.22 0.00	43.77 3.91 0.01	61.61 5.27 -4.20	65.03 5.44 -5.19	80.35 6.00 -17.21	84.24 6.71 -19.71	91.28 7.40 -24.18	92.01 7.61 -23.49	93.74 8.06 -20.64	103.48 8.70 -28.90	93.73 9.07 -18.44	93.51 9.10 -17.95	92.40 8.04 -23.45	77.47 7.15 -12.20	73.57 6.66 -10.93	74.24 6.57 -9.54	68.16 6.56 -5.09	64.85 5.33 -8.26	64.28 3.80 -21.29
NYPA_HARLEM__RVR__GT1 24160	53.42 3.27 -16.05	29.95 2.42 0.00	26.67 2.04 0.00	25.54 1.89 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.97 4.07 -26.03	71.20 5.53 -13.53	73.08 5.60 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.10 7.22 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.16 7.80 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.18 6.51 -9.54	73.14 6.44 -10.19	73.06 5.28 -16.52	70.75 3.88 -27.68

NYPA_HARLEM_RVR_GT2 24161	53.42 3.27 -16.05	29.95 2.42 0.00	26.67 2.04 0.00	25.54 1.89 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.97 4.07 -26.03	71.20 5.53 -13.53	73.08 5.60 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.10 7.22 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.16 7.80 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.18 6.51 -9.54	73.14 6.44 -10.19	73.06 5.28 -16.52	70.75 3.88 -27.68
NYPA_KENT____GT 24152	37.25 3.14 -0.01	29.95 2.42 0.00	26.67 2.04 0.00	25.54 1.89 0.00	24.80 1.82 0.00	28.95 2.19 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.03 5.44 -5.19	80.29 5.94 -17.21	84.12 6.59 -19.71	91.16 7.28 -24.18	91.89 7.49 -23.49	93.61 7.93 -20.64	103.34 8.56 -28.90	93.53 8.87 -18.44	93.38 8.97 -17.95	92.28 7.92 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.18 6.51 -9.54	68.10 6.50 -5.09	64.85 5.33 -8.26	64.28 3.80 -21.29
NYPA_POUCH1____GT 24155	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.58 5.32 -4.12	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.16 6.56 -5.09	64.90 5.38 -8.26	63.86 3.80 -20.87
NYPA_VERNON____GT2 24162	37.28 3.17 -0.01	29.93 2.40 0.00	26.65 2.02 0.00	25.52 1.87 0.00	24.77 1.79 0.00	28.93 2.17 0.00	43.77 3.91 0.01	61.66 5.32 -4.20	64.92 5.33 -5.19	80.12 5.77 -17.21	83.95 6.42 -19.71	90.98 7.10 -24.18	91.77 7.37 -23.49	93.42 7.74 -20.64	103.15 8.37 -28.90	93.34 8.68 -18.44	93.18 8.77 -17.95	92.10 7.74 -23.45	77.24 6.92 -12.20	73.40 6.49 -10.93	74.06 6.39 -9.54	67.99 6.39 -5.09	64.80 5.28 -8.26	64.28 3.80 -21.29
NYPA_VERNON____GT3 24163	37.28 3.17 -0.01	29.93 2.40 0.00	26.65 2.02 0.00	25.52 1.87 0.00	24.77 1.79 0.00	28.93 2.17 0.00	43.77 3.91 0.01	61.66 5.32 -4.20	64.92 5.33 -5.19	80.12 5.77 -17.21	83.95 6.42 -19.71	90.98 7.10 -24.18	91.77 7.37 -23.49	93.42 7.74 -20.64	103.15 8.37 -28.90	93.34 8.68 -18.44	93.18 8.77 -17.95	92.10 7.74 -23.45	77.24 6.92 -12.20	73.40 6.49 -10.93	74.06 6.39 -9.54	67.99 6.39 -5.09	64.80 5.28 -8.26	64.28 3.80 -21.29
NYPA__HOLTSVILL 23794	40.13 3.41 -2.62	30.12 2.59 0.00	26.53 1.90 0.00	25.33 1.68 0.00	24.61 1.63 0.00	28.95 2.19 0.00	46.02 4.11 -2.04	57.84 5.27 -0.43	59.21 4.46 -0.35	62.24 4.74 -0.36	63.38 5.20 -0.36	65.99 5.97 -0.32	67.43 6.15 -0.37	71.54 6.31 -0.19	74.01 7.64 -0.49	75.94 8.48 -1.24	77.92 8.57 -2.89	78.50 7.74 -9.85	70.87 6.80 -5.95	64.39 6.27 -2.14	65.64 6.16 -1.35	63.93 6.10 -1.32	58.54 4.97 -2.31	56.22 3.76 -13.27
NYPA____HELLGATE_GT1 24158	53.16 3.27 -15.79	29.95 2.42 0.00	26.67 2.04 0.00	25.54 1.89 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.56 4.07 -25.62	71.05 5.53 -13.38	73.08 5.60 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.10 7.22 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.16 7.80 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.18 6.51 -9.54	73.14 6.44 -10.19	73.06 5.28 -16.52	70.64 3.88 -27.57
NYPA____HELLGATE_GT2 24159	53.16 3.27 -15.79	29.95 2.42 0.00	26.67 2.04 0.00	25.54 1.89 0.00	24.82 1.84 0.00	28.98 2.22 0.00	69.56 4.07 -25.62	71.05 5.53 -13.38	73.08 5.60 -13.08	80.35 6.00 -17.21	84.06 6.53 -19.71	91.10 7.22 -24.18	91.83 7.43 -23.49	93.55 7.87 -20.64	103.28 8.50 -28.90	93.47 8.81 -18.44	93.25 8.84 -17.95	92.16 7.80 -23.45	77.41 7.09 -12.20	73.52 6.61 -10.93	74.18 6.51 -9.54	73.14 6.44 -10.19	73.06 5.28 -16.52	70.64 3.88 -27.57
O.H_GEN_BRUCE 24063	29.43 -4.67 0.00	23.95 -3.58 0.00	21.50 -3.13 0.00	20.84 -2.81 0.00	20.31 -2.67 0.00	23.58 -3.18 0.00	33.03 -5.78 1.06	45.24 -7.25 -0.35	47.11 -7.29 0.00	50.11 -7.03 0.00	50.30 -7.52 0.00	52.83 -6.87 0.00	54.33 -6.58 0.00	58.21 -6.83 0.00	58.90 -6.98 0.00	59.00 -7.22 0.00	59.61 -6.85 0.00	54.27 -6.64 0.00	50.91 -7.21 0.00	48.76 -6.83 0.39	51.10 -7.03 0.00	51.06 -5.99 -0.54	44.84 -6.00 0.42	33.59 -5.60 0.00
OAK_ORCHARD__HYD 24046	32.43 -1.67 0.00	26.40 -1.13 0.00	23.67 -0.96 0.00	22.85 -0.80 0.00	22.24 -0.74 0.00	25.82 -0.94 0.00	38.33 -1.63 -0.09	49.74 -2.40 0.00	51.95 -2.45 0.00	54.51 -2.63 0.00	55.04 -2.78 0.00	57.31 -2.39 0.00	58.72 -2.19 0.00	62.89 -2.15 0.00	63.64 -2.24 0.00	63.77 -2.45 0.00	64.20 -2.26 0.00	58.47 -2.44 0.00	55.21 -2.91 0.00	53.13 -2.85 0.00	55.75 -2.38 0.00	54.76 -1.75 0.00	49.57 -1.69 0.00	37.58 -1.61 0.00
OCC_CHEM__DRP 24175	29.46 -4.64 0.00	23.98 -3.55 0.00	21.53 -3.10 0.00	20.86 -2.79 0.00	20.36 -2.62 0.00	23.63 -3.13 0.00	33.14 -5.74 0.99	45.05 -7.09 0.00	47.33 -7.07 0.00	50.40 -6.74 0.00	50.59 -7.23 0.00	53.13 -6.57 0.00	54.70 -6.21 0.00	58.67 -6.37 0.00	59.36 -6.52 0.00	59.47 -6.75 0.00	60.08 -6.38 0.00	54.51 -6.40 0.00	51.20 -6.92 0.00	49.37 -6.61 0.00	51.33 -6.80 0.00	50.75 -5.76 0.00	45.42 -5.84 0.00	33.59 -5.60 0.00
OLIN_CORP_DRP 24177	29.43 -4.67 0.00	23.95 -3.58 0.00	21.50 -3.13 0.00	20.86 -2.79 0.00	20.34 -2.64 0.00	23.63 -3.13 0.00	33.15 -5.74 0.98	45.05 -7.09 0.00	47.38 -7.02 0.00	50.40 -6.74 0.00	50.65 -7.17 0.00	53.25 -6.45 0.00	54.76 -6.15 0.00	58.73 -6.31 0.00	59.42 -6.46 0.00	59.53 -6.69 0.00	60.15 -6.31 0.00	54.64 -6.27 0.00	51.32 -6.80 0.00	49.49 -6.49 0.00	51.44 -6.69 0.00	50.86 -5.65 0.00	45.47 -5.79 0.00	33.59 -5.60 0.00
ONONDAGA_REF_OCCRA 23987	32.94 -1.16 0.00	26.59 -0.94 0.00	23.82 -0.81 0.00	22.92 -0.73 0.00	22.27 -0.71 0.00	25.93 -0.83 0.00	38.71 -1.16 0.00	50.68 -1.46 0.00	53.04 -1.36 0.00	55.83 -1.31 0.00	56.37 -1.45 0.00	58.39 -1.31 0.00	59.69 -1.22 0.00	63.80 -1.24 0.00	64.69 -1.19 0.00	64.96 -1.26 0.00	65.20 -1.26 0.00	59.63 -1.28 0.00	56.43 -1.69 0.00	54.47 -1.51 0.00	56.50 -1.63 0.00	55.27 -1.24 0.00	49.93 -1.33 0.00	37.94 -1.25 0.00
ONONDAGA__COGEN 23986	32.94 -1.16 0.00	26.59 -0.94 0.00	23.82 -0.81 0.00	22.89 -0.76 0.00	22.24 -0.74 0.00	25.93 -0.83 0.00	38.68 -1.20 -0.01	50.63 -1.51 0.00	53.04 -1.36 0.00	55.77 -1.37 0.00	56.32 -1.50 0.00	58.33 -1.37 0.00	59.63 -1.28 0.00	63.74 -1.30 0.00	64.56 -1.32 0.00	64.90 -1.32 0.00	65.06 -1.40 0.00	59.57 -1.34 0.00	56.38 -1.74 0.00	54.36 -1.62 0.00	56.39 -1.74 0.00	55.21 -1.30 0.00	49.88 -1.38 0.00	37.90 -1.29 0.00
ONTARIO__LFGE 23819	31.58 -2.52 0.00	25.71 -1.82 0.00	23.05 -1.58 0.00	22.23 -1.42 0.00	21.65 -1.33 0.00	25.21 -1.55 0.00	36.95 -2.95 -0.03	48.70 -3.44 0.00	51.35 -3.05 0.00	54.23 -2.91 0.00	54.93 -2.89 0.00	57.43 -2.27 0.00	58.96 -1.95 0.00	62.96 -2.08 0.00	63.90 -1.98 0.00	64.17 -2.05 0.00	64.47 -1.99 0.00	58.78 -2.13 0.00	55.21 -2.91 0.00	53.07 -2.91 0.00	55.34 -2.79 0.00	54.19 -2.32 0.00	48.44 -2.82 0.00	36.25 -2.94 0.00
OSWEGATCHIE__HYD 24044	33.62 -0.48 0.00	27.06 -0.47 0.00	24.19 -0.44 0.00	23.20 -0.45 0.00	22.54 -0.44 0.00	26.31 -0.45 0.00	39.71 -0.16 0.00	51.10 -1.04 0.00	51.84 -2.56 0.00	54.63 -2.51 0.00	55.80 -2.02 0.00	57.31 -2.39 0.00	58.41 -2.50 0.00	62.37 -2.67 0.00	62.98 -2.90 0.00	63.11 -3.11 0.00	63.27 -3.19 0.00	58.05 -2.86 0.00	55.45 -2.67 0.00	53.63 -2.35 0.00	55.80 -2.33 0.00	53.35 -3.16 0.00	49.36 -1.90 0.00	38.21 -0.98 0.00

OSWEGO___5 23606	32.94 -1.16 0.00	26.62 -0.91 0.00	23.82 -0.81 0.00	22.89 -0.76 0.00	22.27 -0.71 0.00	25.93 -0.83 0.00	38.59 -1.28 0.00	50.52 -1.62 0.00	52.82 -1.58 0.00	55.48 -1.66 0.00	55.91 -1.91 0.00	57.85 -1.85 0.00	59.08 -1.83 0.00	63.15 -1.89 0.00	63.97 -1.91 0.00	64.30 -1.92 0.00	64.53 -1.93 0.00	59.08 -1.83 0.00	56.09 -2.03 0.00	54.02 -1.96 0.00	56.15 -1.98 0.00	54.87 -1.64 0.00	49.82 -1.44 0.00	37.90 -1.29 0.00
OSWEGO___6 23613	32.94 -1.16 0.00	26.62 -0.91 0.00	23.82 -0.81 0.00	22.89 -0.76 0.00	22.27 -0.71 0.00	25.93 -0.83 0.00	38.59 -1.28 0.00	50.52 -1.62 0.00	52.82 -1.58 0.00	55.48 -1.66 0.00	55.91 -1.91 0.00	57.85 -1.85 0.00	59.08 -1.83 0.00	63.15 -1.89 0.00	63.97 -1.91 0.00	64.30 -1.92 0.00	64.53 -1.93 0.00	59.08 -1.83 0.00	56.09 -2.03 0.00	54.02 -1.96 0.00	56.15 -1.98 0.00	54.87 -1.64 0.00	49.82 -1.44 0.00	37.90 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	29.53 -4.57 0.00	24.03 -3.50 0.00	21.58 -3.05 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.76 -3.00 0.00	33.43 -5.46 0.98	45.31 -6.83 0.00	47.71 -6.69 0.00	50.80 -6.34 0.00	51.17 -6.65 0.00	53.85 -5.85 0.00	55.43 -5.48 0.00	59.51 -5.53 0.00	60.21 -5.67 0.00	60.33 -5.89 0.00	60.88 -5.58 0.00	55.25 -5.66 0.00	51.78 -6.34 0.00	49.82 -6.16 0.00	51.85 -6.28 0.00	51.20 -5.31 0.00	45.67 -5.59 0.00	33.62 -5.57 0.00
OXBOW___ 24026	29.39 -4.71 0.00	23.92 -3.61 0.00	21.48 -3.15 0.00	20.84 -2.81 0.00	20.31 -2.67 0.00	23.63 -3.13 0.00	33.18 -5.70 0.99	45.05 -7.09 0.00	47.38 -7.02 0.00	50.40 -6.74 0.00	50.71 -7.11 0.00	53.31 -6.39 0.00	54.88 -6.03 0.00	58.93 -6.11 0.00	59.62 -6.26 0.00	59.66 -6.56 0.00	60.28 -6.18 0.00	54.70 -6.21 0.00	51.26 -6.86 0.00	49.43 -6.55 0.00	51.39 -6.74 0.00	50.80 -5.71 0.00	45.42 -5.84 0.00	33.51 -5.68 0.00
PEEKSKILL___ 23653	36.52 2.42 0.00	29.35 1.82 0.00	26.16 1.53 0.00	25.05 1.40 0.00	24.31 1.33 0.00	28.39 1.63 0.00	42.93 3.07 0.01	56.31 4.17 0.00	58.50 4.13 0.03	61.71 4.57 0.00	63.08 5.26 0.00	65.55 5.85 0.00	66.94 6.03 0.00	71.41 6.37 0.00	72.80 6.92 0.00	73.50 7.28 0.00	73.77 7.31 0.00	67.31 6.40 0.00	63.87 5.75 0.00	61.30 5.32 0.00	63.30 5.17 0.00	61.71 5.20 0.00	55.49 4.15 -0.08	42.21 3.02 0.00
PGE MADISON___WINDPWR 24146	33.01 -1.09 0.00	26.68 -0.85 0.00	24.14 -0.49 0.00	23.41 -0.24 0.00	22.77 -0.21 0.00	26.12 -0.64 0.00	40.21 0.36 0.02	51.15 -0.99 0.00	53.80 -0.60 0.00	57.03 -0.11 0.00	58.46 0.64 0.00	60.95 1.25 0.00	62.49 1.58 0.00	66.80 1.76 0.00	67.72 1.84 0.00	67.88 1.66 0.00	67.92 1.46 0.00	62.01 1.10 0.00	57.95 -0.17 0.00	55.76 -0.22 0.00	57.96 -0.17 0.00	56.28 -0.23 0.00	50.75 -0.51 0.00	38.99 -0.20 0.00
PJM_GEN_KEystone 24065	29.87 -4.23 0.00	24.20 -3.33 0.00	21.77 -2.86 0.00	20.95 -2.70 0.00	20.50 -2.48 0.00	24.00 -2.76 0.00	35.00 -4.35 0.52	48.01 -4.48 -0.35	51.57 -2.83 0.00	54.97 -2.17 0.00	56.32 -1.50 0.00	60.06 0.36 0.00	62.25 1.34 0.00	66.21 1.17 0.00	67.53 1.65 0.00	67.88 1.66 0.00	68.32 1.86 0.00	62.13 1.22 0.00	57.42 -0.70 0.00	53.97 -1.62 0.39	57.32 -0.81 0.00	55.92 -1.13 -0.54	47.71 -3.13 0.42	35.00 -4.19 0.00
PLEASANTVLY___LBMP 24000	36.42 2.32 0.00	29.29 1.76 0.00	26.13 1.50 0.00	25.05 1.40 0.00	24.31 1.33 0.00	28.37 1.61 0.00	42.73 2.87 0.01	55.95 3.81 0.00	58.21 3.81 0.00	61.31 4.17 0.00	62.56 4.74 0.00	65.01 5.31 0.00	66.39 5.48 0.00	70.76 5.72 0.00	72.07 6.19 0.00	72.78 6.56 0.00	73.04 6.58 0.00	66.64 5.73 0.00	63.29 5.17 0.00	60.74 4.76 0.00	62.78 4.65 0.00	61.20 4.69 0.00	55.10 3.84 0.00	42.05 2.86 0.00
POLETTI___ 23519	37.17 3.07 0.00	29.82 2.29 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.85 2.09 0.00	43.69 3.83 0.01	57.30 5.16 0.00	59.72 5.22 -0.10	62.80 5.66 0.00	64.12 6.30 0.00	66.69 6.99 0.00	68.10 7.19 0.00	72.65 7.61 0.00	74.12 8.24 0.00	74.76 8.54 0.00	75.10 8.64 0.00	68.52 7.61 0.00	64.92 6.80 0.00	62.36 6.38 0.00	64.41 6.28 0.00	62.78 6.27 0.00	59.06 5.18 -2.62	42.99 3.80 0.00
PORT_JEFF_3 23555	40.10 3.38 -2.62	30.12 2.59 0.00	26.50 1.87 0.00	25.33 1.68 0.00	24.59 1.61 0.00	28.95 2.19 0.00	46.06 4.15 -2.04	57.38 4.80 -0.44	58.68 3.92 -0.36	61.57 4.06 -0.37	62.64 4.45 -0.37	65.16 5.13 -0.33	66.59 5.30 -0.38	70.51 5.27 -0.20	73.03 6.65 -0.50	74.88 7.42 -1.24	76.86 7.51 -2.89	77.64 6.88 -9.85	70.18 6.10 -5.96	63.74 5.60 -2.16	64.95 5.46 -1.36	63.26 5.42 -1.33	58.00 4.41 -2.33	55.97 3.49 -13.29
PORT_JEFF_4 23616	40.13 3.41 -2.62	30.12 2.59 0.00	26.50 1.87 0.00	25.33 1.68 0.00	24.59 1.61 0.00	28.95 2.19 0.00	46.06 4.15 -2.04	57.38 4.80 -0.44	58.68 3.92 -0.36	61.57 4.06 -0.37	62.64 4.45 -0.37	65.16 5.13 -0.33	66.59 5.30 -0.38	70.51 5.27 -0.20	73.03 6.65 -0.50	74.94 7.48 -1.24	76.93 7.58 -2.89	77.70 6.94 -9.85	70.24 6.16 -5.96	63.79 5.65 -2.16	64.95 5.46 -1.36	63.26 5.42 -1.33	58.05 4.46 -2.33	55.97 3.49 -13.29
PORT_JEFF_IC 23713	40.23 3.51 -2.62	30.20 2.67 0.00	26.60 1.97 0.00	25.42 1.77 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	57.85 5.27 -0.44	59.22 4.46 -0.36	62.14 4.63 -0.37	63.28 5.09 -0.37	65.82 5.79 -0.33	67.32 6.03 -0.38	71.16 5.92 -0.20	73.69 7.31 -0.50	75.61 8.15 -1.24	77.59 8.24 -2.89	78.44 7.68 -9.85	70.88 6.80 -5.96	64.35 6.21 -2.16	65.59 6.10 -1.36	63.89 6.05 -1.33	58.53 4.92 -2.35	56.30 3.80 -13.31
PPL PILGRIM_ST_GT1 24216	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.26 4.35 -2.04	58.27 5.63 -0.50	59.99 5.17 -0.42	63.05 5.49 -0.42	64.25 6.01 -0.42	66.95 6.87 -0.38	68.41 7.07 -0.43	71.70 6.44 -0.22	73.84 7.44 -0.52	75.68 8.21 -1.25	77.66 8.31 -2.89	78.19 7.43 -9.85	71.43 7.32 -5.99	64.98 6.77 -2.23	66.23 6.69 -1.41	64.50 6.61 -1.38	59.05 5.38 -2.41	56.65 4.08 -13.38
PPL PILGRIM_ST_GT2 24217	40.30 3.58 -2.62	30.26 2.73 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.26 4.35 -2.04	58.27 5.63 -0.50	59.99 5.17 -0.42	63.05 5.49 -0.42	64.25 6.01 -0.42	66.95 6.87 -0.38	68.41 7.07 -0.43	71.70 6.44 -0.22	73.84 7.44 -0.52	75.68 8.21 -1.25	77.66 8.31 -2.89	78.19 7.43 -9.85	71.43 7.32 -5.99	64.98 6.77 -2.23	66.23 6.69 -1.41	64.50 6.61 -1.38	59.05 5.38 -2.41	56.65 4.08 -13.38
PPL_SHRM_GT3 24213	40.34 3.62 -2.62	30.28 2.75 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.30 4.39 -2.04	58.21 5.63 -0.44	59.28 4.52 -0.36	62.31 4.80 -0.37	63.51 5.32 -0.37	66.18 6.15 -0.33	67.63 6.34 -0.38	71.74 6.50 -0.20	74.81 8.43 -0.50	76.73 9.27 -1.24	78.72 9.37 -2.89	79.29 8.53 -9.85	71.58 7.50 -5.96	65.08 6.94 -2.16	66.35 6.86 -1.36	64.56 6.72 -1.33	58.97 5.38 -2.33	56.48 4.00 -13.29
PPL_SHRM_GT4 24214	40.34 3.62 -2.62	30.28 2.75 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 2.33 0.00	46.30 4.39 -2.04	58.21 5.63 -0.44	59.28 4.52 -0.36	62.31 4.80 -0.37	63.51 5.32 -0.37	66.18 6.15 -0.33	67.63 6.34 -0.38	71.74 6.50 -0.20	74.81 8.43 -0.50	76.73 9.27 -1.24	78.72 9.37 -2.89	79.29 8.53 -9.85	71.58 7.50 -5.96	65.08 6.94 -2.16	66.35 6.86 -1.36	64.56 6.72 -1.33	58.97 5.38 -2.33	56.48 4.00 -13.29

PROJECT___ORANGE 23990	32.97 -1.13 0.00	26.65 -0.88 0.00	23.84 -0.79 0.00	22.94 -0.71 0.00	22.29 -0.69 0.00	25.98 -0.78 0.00	38.71 -1.16 0.00	50.73 -1.41 0.00	53.09 -1.31 0.00	55.83 -1.31 0.00	56.37 -1.45 0.00	58.39 -1.31 0.00	59.69 -1.22 0.00	63.74 -1.30 0.00	64.63 -1.25 0.00	64.96 -1.26 0.00	65.20 -1.26 0.00	59.63 -1.28 0.00	56.49 -1.63 0.00	54.41 -1.57 0.00	56.50 -1.63 0.00	55.27 -1.24 0.00	50.03 -1.23 0.00	37.97 -1.22 0.00
PROJECT___ORANGE 1 24174	32.97 -1.13 0.00	26.65 -0.88 0.00	23.84 -0.79 0.00	22.94 -0.71 0.00	22.29 -0.69 0.00	25.98 -0.78 0.00	38.71 -1.16 0.00	50.73 -1.41 0.00	53.09 -1.31 0.00	55.83 -1.31 0.00	56.37 -1.45 0.00	58.39 -1.31 0.00	59.69 -1.22 0.00	63.74 -1.30 0.00	64.63 -1.25 0.00	64.96 -1.26 0.00	65.20 -1.26 0.00	59.63 -1.28 0.00	56.49 -1.63 0.00	54.41 -1.57 0.00	56.50 -1.63 0.00	55.27 -1.24 0.00	50.03 -1.23 0.00	37.97 -1.22 0.00
PROJECT___ORANGE 2 24166	32.97 -1.13 0.00	26.65 -0.88 0.00	23.84 -0.79 0.00	22.94 -0.71 0.00	22.29 -0.69 0.00	25.98 -0.78 0.00	38.71 -1.16 0.00	50.73 -1.41 0.00	53.09 -1.31 0.00	55.83 -1.31 0.00	56.37 -1.45 0.00	58.39 -1.31 0.00	59.69 -1.22 0.00	63.74 -1.30 0.00	64.63 -1.25 0.00	64.96 -1.26 0.00	65.20 -1.26 0.00	59.63 -1.28 0.00	56.49 -1.63 0.00	54.41 -1.57 0.00	56.50 -1.63 0.00	55.27 -1.24 0.00	50.03 -1.23 0.00	37.97 -1.22 0.00
PYRITES___HYD 24023	33.38 -0.72 0.00	26.90 -0.63 0.00	24.04 -0.59 0.00	23.08 -0.57 0.00	22.41 -0.57 0.00	26.12 -0.64 0.00	39.43 -0.44 0.00	50.89 -1.25 0.00	51.41 -2.99 0.00	54.05 -3.09 0.00	55.10 -2.72 0.00	56.42 -3.28 0.00	57.44 -3.47 0.00	61.33 -3.71 0.00	61.86 -4.02 0.00	61.98 -4.24 0.00	62.07 -4.39 0.00	57.13 -3.78 0.00	54.81 -3.31 0.00	53.01 -2.97 0.00	55.11 -3.02 0.00	52.61 -3.90 0.00	48.59 -2.67 0.00	37.86 -1.33 0.00
RANKINE___ 23646	29.56 -4.54 0.00	24.06 -3.47 0.00	21.60 -3.03 0.00	20.93 -2.72 0.00	20.43 -2.55 0.00	23.82 -2.94 0.00	33.64 -5.30 0.93	45.94 -6.20 0.00	48.69 -5.71 0.00	51.88 -5.26 0.00	52.44 -5.38 0.00	55.34 -4.36 0.00	57.07 -3.84 0.00	61.14 -3.90 0.00	61.99 -3.89 0.00	62.11 -4.11 0.00	62.67 -3.79 0.00	56.89 -4.02 0.00	53.12 -5.00 0.00	50.94 -5.04 0.00	53.19 -4.94 0.00	52.22 -4.29 0.00	46.29 -4.97 0.00	34.02 -5.17 0.00
RAVENS GT4-7___ 23728	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWD GT2___ 23730	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWD GT3___ 23733	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT2_1 24244	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT2_2 24245	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT2_3 24246	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT2_4 24247	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT3_1 24248	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT3_2 24249	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT3_3 24250	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT3_4 24251	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00

RAVENSWOOD_GT_1 23729	37.28 3.17 -0.01	29.93 2.40 0.00	26.65 2.02 0.00	25.52 1.87 0.00	24.77 1.79 0.00	28.93 2.17 0.00	43.77 3.91 0.01	61.66 5.32 -4.20	64.92 5.33 -5.19	80.12 5.77 -17.21	83.95 6.42 -19.71	90.98 7.10 -24.18	91.77 7.37 -23.49	93.42 7.74 -20.64	103.15 8.37 -28.90	93.34 8.68 -18.44	93.18 8.77 -17.95	92.10 7.74 -23.45	77.24 6.92 -12.20	73.40 6.49 -10.93	74.06 6.39 -9.54	67.99 6.39 -5.09	64.80 5.28 -8.26	64.28 3.80 -21.29
RAVENSWOOD_GT_10 24258	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT_11 24259	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT_4 24252	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT_5 24254	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT_6 24253	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT_7 24255	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD_GT_9 24257	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RAVENSWOOD___1 23533	37.25 3.14 -0.01	29.90 2.37 0.00	26.62 1.99 0.00	25.49 1.84 0.00	24.75 1.77 0.00	28.90 2.14 0.00	43.73 3.87 0.01	61.50 5.16 -4.20	64.70 5.11 -5.19	79.84 5.49 -17.21	83.66 6.13 -19.71	90.69 6.81 -24.18	91.41 7.01 -23.49	93.09 7.41 -20.64	102.82 8.04 -28.90	93.00 8.34 -18.44	92.78 8.37 -17.95	91.79 7.43 -23.45	76.95 6.63 -12.20	73.12 6.21 -10.93	73.77 6.10 -9.54	67.70 6.10 -5.09	64.60 5.08 -8.26	64.13 3.65 -21.29
RAVENSWOOD___2 23534	37.25 3.14 -0.01	29.90 2.37 0.00	26.62 1.99 0.00	25.49 1.84 0.00	24.75 1.77 0.00	28.90 2.14 0.00	43.73 3.87 0.01	61.55 5.21 -4.20	64.76 5.17 -5.19	79.95 5.60 -17.21	83.77 6.24 -19.71	90.81 6.93 -24.18	91.53 7.13 -23.49	93.22 7.54 -20.64	102.95 8.17 -28.90	93.14 8.48 -18.44	92.92 8.51 -17.95	91.85 7.49 -23.45	77.06 6.74 -12.20	73.24 6.33 -10.93	73.89 6.22 -9.54	67.82 6.22 -5.09	64.70 5.18 -8.26	64.20 3.72 -21.29
RAVENSWOOD___3 23535	37.10 3.00 0.00	29.76 2.23 0.00	26.50 1.87 0.00	25.38 1.73 0.00	24.63 1.65 0.00	28.79 2.03 0.00	43.57 3.71 0.01	57.15 5.01 0.00	59.50 5.00 -0.10	62.45 5.31 0.00	63.77 5.95 0.00	66.33 6.63 0.00	67.73 6.82 0.00	72.19 7.15 0.00	73.65 7.77 0.00	74.30 8.08 0.00	74.63 8.17 0.00	68.10 7.19 0.00	64.57 6.45 0.00	62.03 6.05 0.00	64.00 5.87 0.00	62.50 5.99 0.00	59.49 5.02 -3.21	42.91 3.72 0.00
RAVENSWOOD___4 23820	37.28 3.17 -0.01	29.93 2.40 0.00	26.65 2.02 0.00	25.52 1.87 0.00	24.77 1.79 0.00	28.93 2.17 0.00	43.77 3.91 0.01	61.66 5.32 -4.20	64.92 5.33 -5.19	80.12 5.77 -17.21	83.95 6.42 -19.71	90.98 7.10 -24.18	91.71 7.31 -23.49	93.42 7.74 -20.64	103.15 8.37 -28.90	93.34 8.68 -18.44	93.18 8.77 -17.95	92.10 7.74 -23.45	77.24 6.92 -12.20	73.40 6.49 -10.93	74.06 6.39 -9.54	67.99 6.39 -5.09	64.80 5.28 -8.26	64.28 3.80 -21.29
RAVNSWD 8-11____ 23667	37.10 3.00 0.00	29.79 2.26 0.00	26.53 1.90 0.00	25.40 1.75 0.00	24.66 1.68 0.00	28.82 2.06 0.00	43.61 3.75 0.01	57.20 5.06 0.00	59.61 5.11 -0.10	62.63 5.49 0.00	64.01 6.19 0.00	66.57 6.87 0.00	67.98 7.07 0.00	72.45 7.41 0.00	73.92 8.04 0.00	74.56 8.34 0.00	74.90 8.44 0.00	68.34 7.43 0.00	64.80 6.68 0.00	62.19 6.21 0.00	64.23 6.10 0.00	62.67 6.16 0.00	59.55 5.08 -3.21	42.91 3.72 0.00
RCPL TRUST___DRP 24196	37.14 3.04 0.00	29.82 2.29 0.00	26.55 1.92 0.00	25.42 1.77 0.00	24.68 1.70 0.00	28.82 2.06 0.00	43.65 3.79 0.01	57.25 5.11 0.00	59.73 5.22 -0.11	62.80 5.66 0.00	64.12 6.30 0.00	66.69 6.99 0.00	68.10 7.19 0.00	72.65 7.61 0.00	74.12 8.24 0.00	74.76 8.54 0.00	75.10 8.64 0.00	68.52 7.61 0.00	64.92 6.80 0.00	62.36 6.38 0.00	64.41 6.28 0.00	62.78 6.27 0.00	58.36 5.13 -1.97	42.95 3.76 0.00
RENSSELAER___COGEN 23796	35.98 1.88 0.00	29.02 1.49 0.00	25.94 1.31 0.00	24.90 1.25 0.00	24.20 1.22 0.00	28.20 1.44 0.00	42.14 2.27 0.00	54.85 2.71 0.00	57.17 2.77 0.00	59.83 2.69 0.00	60.83 3.01 0.00	63.16 3.46 0.00	64.44 3.53 0.00	68.81 3.77 0.00	69.77 3.89 0.00	70.26 4.04 0.00	70.45 3.99 0.00	64.32 3.41 0.00	61.26 3.14 0.00	58.83 2.85 0.00	61.21 3.08 0.00	59.51 3.00 0.00	53.93 2.67 0.00	41.46 2.27 0.00

REVERE_CPDRP 24186	34.71 0.61 0.00	27.94 0.41 0.00	25.00 0.37 0.00	24.00 0.35 0.00	23.32 0.34 0.00	27.24 0.48 0.00	41.07 1.20 0.00	53.03 0.89 0.00	55.27 0.87 0.00	58.23 1.09 0.00	59.15 1.33 0.00	61.19 1.49 0.00	62.55 1.64 0.00	66.73 1.69 0.00	67.66 1.78 0.00	67.88 1.66 0.00	68.06 1.60 0.00	62.25 1.34 0.00	59.05 0.93 0.00	56.88 0.90 0.00	59.12 0.99 0.00	57.24 0.73 0.00	52.23 0.97 0.00	40.17 0.98 0.00
ROCHESTER_9_IC 23652	33.04 -1.06 0.00	26.95 -0.58 0.00	24.14 -0.49 0.00	23.32 -0.33 0.00	22.70 -0.28 0.00	26.36 -0.40 0.00	39.15 -0.80 -0.08	50.68 -1.46 0.00	52.93 -1.47 0.00	55.37 -1.77 0.00	56.03 -1.79 0.00	58.39 -1.31 0.00	59.81 -1.10 0.00	64.13 -0.91 0.00	64.83 -1.05 0.00	64.90 -1.32 0.00	65.33 -1.13 0.00	59.45 -1.46 0.00	56.14 -1.98 0.00	53.91 -2.07 0.00	56.73 -1.40 0.00	55.78 -0.73 0.00	50.54 -0.72 0.00	38.41 -0.78 0.00
ROSETON___1 23587	36.25 2.15 0.00	29.13 1.60 0.00	26.01 1.38 0.00	24.93 1.28 0.00	24.20 1.22 0.00	28.23 1.47 0.00	42.53 2.67 0.01	55.58 3.44 0.00	57.62 3.21 -0.01	60.68 3.54 0.00	61.92 4.10 0.00	64.30 4.60 0.00	65.66 4.75 0.00	70.05 5.01 0.00	71.35 5.47 0.00	71.98 5.76 0.00	72.24 5.78 0.00	65.90 4.99 0.00	62.65 4.53 0.00	60.12 4.14 0.00	62.14 4.01 0.00	60.64 4.13 0.00	54.80 3.54 0.00	41.89 2.70 0.00
ROSETON___2 23588	36.25 2.15 0.00	29.13 1.60 0.00	26.01 1.38 0.00	24.93 1.28 0.00	24.20 1.22 0.00	28.23 1.47 0.00	42.53 2.67 0.01	55.58 3.44 0.00	57.62 3.21 -0.01	60.68 3.54 0.00	61.92 4.10 0.00	64.30 4.60 0.00	65.66 4.75 0.00	70.05 5.01 0.00	71.35 5.47 0.00	71.98 5.76 0.00	72.24 5.78 0.00	65.90 4.99 0.00	62.71 4.59 0.00	60.12 4.14 0.00	62.14 4.01 0.00	60.64 4.13 0.00	54.80 3.54 0.00	41.89 2.70 0.00
RUSSELL___STATION 23914	32.97 -1.13 0.00	27.09 -0.44 0.00	24.29 -0.34 0.00	23.46 -0.19 0.00	22.84 -0.14 0.00	26.52 -0.24 0.00	39.03 -0.92 -0.08	50.58 -1.56 0.00	52.88 -1.52 0.00	55.20 -1.94 0.00	55.85 -1.97 0.00	58.21 -1.49 0.00	59.63 -1.28 0.00	63.93 -1.11 0.00	64.63 -1.25 0.00	64.63 -1.59 0.00	65.13 -1.33 0.00	59.20 -1.71 0.00	55.91 -2.21 0.00	53.74 -2.24 0.00	56.56 -1.57 0.00	55.61 -0.90 0.00	50.49 -0.77 0.00	38.29 -0.90 0.00
S SALMON___HYD 24043	33.04 -1.06 0.00	26.68 -0.85 0.00	23.87 -0.76 0.00	22.94 -0.71 0.00	22.29 -0.69 0.00	26.01 -0.75 0.00	38.75 -1.12 0.00	50.68 -1.46 0.00	53.04 -1.36 0.00	55.77 -1.37 0.00	56.20 -1.62 0.00	58.15 -1.55 0.00	59.45 -1.46 0.00	63.61 -1.43 0.00	64.50 -1.38 0.00	64.76 -1.46 0.00	65.00 -1.46 0.00	59.39 -1.52 0.00	56.26 -1.86 0.00	54.30 -1.68 0.00	56.33 -1.80 0.00	55.10 -1.41 0.00	49.93 -1.33 0.00	38.01 -1.18 0.00
SELKIRK___II 23799	35.29 1.19 0.00	28.47 0.94 0.00	25.44 0.81 0.00	24.41 0.76 0.00	23.72 0.74 0.00	27.64 0.88 0.00	41.23 1.36 0.00	53.70 1.56 0.00	55.98 1.58 0.00	58.68 1.54 0.00	59.55 1.73 0.00	61.79 2.09 0.00	63.04 2.13 0.00	67.25 2.21 0.00	68.32 2.44 0.00	68.74 2.52 0.00	68.99 2.53 0.00	62.98 2.07 0.00	60.04 1.92 0.00	57.72 1.74 0.00	59.99 1.86 0.00	58.37 1.86 0.00	52.80 1.54 0.00	40.56 1.37 0.00
SELKIRK___I 23801	35.50 1.40 0.00	28.63 1.10 0.00	25.62 0.99 0.00	24.57 0.92 0.00	23.85 0.87 0.00	27.80 1.04 0.00	41.46 1.59 0.00	53.96 1.82 0.00	56.25 1.85 0.00	59.03 1.89 0.00	59.90 2.08 0.00	62.21 2.51 0.00	63.47 2.56 0.00	67.71 2.67 0.00	68.78 2.90 0.00	69.27 3.05 0.00	69.45 2.99 0.00	63.41 2.50 0.00	60.44 2.32 0.00	58.11 2.13 0.00	60.34 2.21 0.00	58.71 2.20 0.00	53.05 1.79 0.00	40.76 1.57 0.00
SENECA OSWGO___HYD 24041	32.87 -1.23 0.00	26.57 -0.96 0.00	23.74 -0.89 0.00	22.82 -0.83 0.00	22.18 -0.80 0.00	25.88 -0.88 0.00	38.59 -1.28 0.00	50.52 -1.62 0.00	52.88 -1.52 0.00	55.60 -1.54 0.00	56.03 -1.79 0.00	57.97 -1.73 0.00	59.20 -1.71 0.00	63.28 -1.76 0.00	64.17 -1.71 0.00	64.43 -1.79 0.00	64.67 -1.79 0.00	59.20 -1.71 0.00	56.09 -2.03 0.00	54.13 -1.85 0.00	56.15 -1.98 0.00	54.93 -1.58 0.00	49.77 -1.49 0.00	37.86 -1.33 0.00
SENECA___ENERGY 23797	31.95 -2.15 0.00	25.93 -1.60 0.00	23.23 -1.40 0.00	22.37 -1.28 0.00	21.78 -1.20 0.00	25.37 -1.39 0.00	37.46 -2.43 -0.02	49.22 -2.92 0.00	51.79 -2.61 0.00	54.63 -2.51 0.00	55.28 -2.54 0.00	57.61 -2.09 0.00	59.02 -1.89 0.00	63.09 -1.95 0.00	63.97 -1.91 0.00	64.23 -1.99 0.00	64.53 -1.93 0.00	58.90 -2.01 0.00	55.45 -2.67 0.00	53.35 -2.63 0.00	55.57 -2.56 0.00	54.42 -2.09 0.00	48.80 -2.46 0.00	36.68 -2.51 0.00
SHOEMAKER___GT 23640	35.87 1.77 0.00	28.88 1.35 0.00	25.76 1.13 0.00	24.69 1.04 0.00	23.99 1.01 0.00	27.96 1.20 0.00	42.12 2.27 0.02	55.27 3.13 0.00	57.49 3.10 0.01	60.63 3.49 0.00	61.81 3.99 0.00	64.24 4.54 0.00	65.60 4.69 0.00	69.92 4.88 0.00	71.28 5.40 0.00	71.85 5.63 0.00	72.11 5.65 0.00	65.84 4.93 0.00	62.54 4.42 0.00	60.07 4.09 0.00	62.02 3.89 0.00	60.47 3.96 0.00	54.39 3.13 0.00	41.46 2.27 0.00
SHOREHAM_IC_1 23715	40.34 3.62 -2.62	30.28 2.75 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 4.39 0.00	46.30 4.39 -2.04	58.21 5.63 -0.44	59.28 4.52 -0.36	62.31 4.80 -0.37	63.51 5.32 -0.37	66.18 6.15 -0.33	67.63 6.34 -0.38	71.74 6.50 -0.20	74.81 8.43 -0.50	76.73 9.27 -1.24	78.72 9.37 -2.89	79.29 8.53 -9.85	71.58 7.50 -5.96	65.08 6.94 -2.16	66.35 6.86 -1.36	64.56 6.72 -1.33	58.97 5.38 -2.33	56.48 4.00 -13.29
SHOREHAM_IC_2 23716	40.34 3.62 -2.62	30.28 2.75 0.00	26.65 2.02 0.00	25.45 1.80 0.00	24.73 1.75 0.00	29.09 4.39 0.00	46.30 4.39 -2.04	58.21 5.63 -0.44	59.28 4.52 -0.36	62.31 4.80 -0.37	63.51 5.32 -0.37	66.18 6.15 -0.33	67.63 6.34 -0.38	71.74 6.50 -0.20	74.81 8.43 -0.50	76.73 9.27 -1.24	78.72 9.37 -2.89	79.29 8.53 -9.85	71.58 7.50 -5.96	65.08 6.94 -2.16	66.35 6.86 -1.36	64.56 6.72 -1.33	58.97 5.38 -2.33	56.48 4.00 -13.29
SITHE_IND_GS1 24169	32.74 -1.36 0.00	26.46 -1.07 0.00	23.69 -0.94 0.00	22.78 -0.87 0.00	22.13 -0.85 0.00	25.77 -0.99 0.00	38.32 -1.55 0.00	50.16 -1.98 0.00	52.44 -1.96 0.00	55.03 -2.11 0.00	55.33 -2.49 0.00	57.13 -2.57 0.00	58.35 -2.56 0.00	62.37 -2.67 0.00	63.18 -2.70 0.00	63.50 -2.72 0.00	63.74 -2.72 0.00	58.35 -2.56 0.00	55.45 -2.67 0.00	53.41 -2.57 0.00	55.51 -2.62 0.00	54.25 -2.26 0.00	49.47 -1.79 0.00	37.66 -1.53 0.00
SITHE_IND_GS2 24170	32.74 -1.36 0.00	26.46 -1.07 0.00	23.69 -0.94 0.00	22.78 -0.87 0.00	22.13 -0.85 0.00	25.77 -0.99 0.00	38.32 -1.55 0.00	50.16 -1.98 0.00	52.44 -1.96 0.00	55.03 -2.11 0.00	55.33 -2.49 0.00	57.13 -2.57 0.00	58.35 -2.56 0.00	62.37 -2.67 0.00	63.18 -2.70 0.00	63.50 -2.72 0.00	63.74 -2.72 0.00	58.35 -2.56 0.00	55.45 -2.67 0.00	53.41 -2.57 0.00	55.51 -2.62 0.00	54.25 -2.26 0.00	49.47 -1.79 0.00	37.66 -1.53 0.00
SITHE_IND_GS3 24171	32.74 -1.36 0.00	26.46 -1.07 0.00	23.69 -0.94 0.00	22.78 -0.87 0.00	22.13 -0.85 0.00	25.77 -0.99 0.00	38.32 -1.55 0.00	50.16 -1.98 0.00	52.44 -1.96 0.00	55.03 -2.11 0.00	55.33 -2.49 0.00	57.13 -2.57 0.00	58.35 -2.56 0.00	62.37 -2.67 0.00	63.18 -2.70 0.00	63.50 -2.72 0.00	63.74 -2.72 0.00	58.35 -2.56 0.00	55.45 -2.67 0.00	53.41 -2.57 0.00	55.51 -2.62 0.00	54.25 -2.26 0.00	49.47 -1.79 0.00	37.66 -1.53 0.00

SITHE_IND_GS4 24172	32.74 -1.36 0.00	26.46 -1.07 0.00	23.69 -0.94 0.00	22.78 -0.87 0.00	22.13 -0.85 0.00	25.77 -0.99 0.00	38.32 -1.55 0.00	50.16 -1.98 0.00	52.44 -1.96 0.00	55.03 -2.11 0.00	55.33 -2.49 0.00	57.13 -2.57 0.00	58.35 -2.56 0.00	62.37 -2.67 0.00	63.18 -2.70 0.00	63.50 -2.72 0.00	63.74 -2.72 0.00	58.35 -2.56 0.00	55.45 -2.67 0.00	53.41 -2.57 0.00	55.51 -2.62 0.00	54.25 -2.26 0.00	49.47 -1.79 0.00	37.66 -1.53 0.00
SITHE___BATAVIA 24024	31.44 -2.66 0.00	25.58 -1.95 0.00	22.93 -1.70 0.00	22.21 -1.44 0.00	21.67 -1.31 0.00	25.18 -1.58 0.00	37.11 -2.91 -0.15	48.23 -3.91 0.00	49.88 -4.52 0.00	52.63 -4.51 0.00	53.14 -4.68 0.00	55.76 -3.94 0.00	57.26 -3.65 0.00	61.46 -3.58 0.00	62.12 -3.76 0.00	62.18 -4.04 0.00	62.67 -3.79 0.00	56.95 -3.96 0.00	54.40 -3.72 0.00	52.29 -3.69 0.00	54.82 -3.31 0.00	54.02 -2.49 0.00	48.49 -2.77 0.00	36.33 -2.86 0.00
SITHE___INDEPEND 23800	32.74 -1.36 0.00	26.46 -1.07 0.00	23.69 -0.94 0.00	22.78 -0.87 0.00	22.13 -0.85 0.00	25.77 -0.99 0.00	38.32 -1.55 0.00	50.16 -1.98 0.00	52.44 -1.96 0.00	55.03 -2.11 0.00	55.33 -2.49 0.00	57.13 -2.57 0.00	58.41 -2.50 0.00	62.37 -2.67 0.00	63.18 -2.70 0.00	63.50 -2.72 0.00	63.74 -2.72 0.00	58.35 -2.56 0.00	55.45 -2.67 0.00	53.41 -2.57 0.00	55.51 -2.62 0.00	54.25 -2.26 0.00	49.47 -1.79 0.00	37.66 -1.53 0.00
SITHE___MASSENA 23902	33.38 -0.72 0.00	26.98 -0.55 0.00	24.14 -0.49 0.00	23.15 -0.50 0.00	22.50 -0.48 0.00	26.17 -0.59 0.00	38.95 -0.92 0.00	51.05 -1.09 0.00	53.42 -0.98 0.00	56.11 -1.03 0.00	56.78 -1.04 0.00	58.15 -1.55 0.00	59.27 -1.64 0.00	63.28 -1.76 0.00	63.84 -2.04 0.00	64.03 -2.19 0.00	64.27 -2.19 0.00	59.20 -1.71 0.00	56.90 -1.22 0.00	54.97 -1.01 0.00	57.08 -1.05 0.00	54.93 -1.58 0.00	50.08 -1.18 0.00	38.37 -0.82 0.00
SITHE___OGDNSBRG 24021	33.72 -0.38 0.00	27.20 -0.33 0.00	24.31 -0.32 0.00	23.32 -0.33 0.00	22.64 -0.34 0.00	26.39 -0.37 0.00	39.43 -0.44 0.00	51.51 -0.63 0.00	53.09 -1.31 0.00	55.83 -1.31 0.00	56.66 -1.16 0.00	57.97 -1.73 0.00	59.02 -1.89 0.00	63.02 -2.02 0.00	63.57 -2.31 0.00	63.64 -2.58 0.00	63.80 -2.66 0.00	58.78 -2.13 0.00	56.49 -1.63 0.00	54.58 -1.40 0.00	56.73 -1.40 0.00	54.25 -2.26 0.00	49.82 -1.44 0.00	38.33 -0.86 0.00
SITHE___STERLING 23777	34.30 0.20 0.00	27.64 0.11 0.00	24.75 0.12 0.00	23.79 0.14 0.00	23.12 0.14 0.00	26.95 0.19 0.00	40.51 0.64 0.00	52.50 0.36 0.00	54.84 0.44 0.00	57.71 0.57 0.00	58.57 0.75 0.00	60.60 0.90 0.00	61.95 1.04 0.00	66.08 1.04 0.00	67.00 1.12 0.00	67.28 1.06 0.00	67.52 1.06 0.00	61.76 0.85 0.00	58.58 0.46 0.00	56.37 0.39 0.00	58.60 0.47 0.00	56.96 0.45 0.00	51.77 0.51 0.00	39.66 0.47 0.00
SOUTH CAIRO___GT 23612	35.53 1.43 0.00	28.58 1.05 0.00	25.59 0.96 0.00	24.52 0.87 0.00	23.81 0.83 0.00	27.75 0.99 0.00	41.73 1.87 0.01	54.96 2.82 0.00	57.45 3.05 0.00	60.74 3.60 0.00	61.98 4.16 0.00	64.42 4.72 0.00	65.72 4.81 0.00	70.18 5.14 0.00	71.55 5.67 0.00	72.11 5.89 0.00	72.37 5.91 0.00	66.03 5.12 0.00	62.83 4.71 0.00	60.35 4.37 0.00	62.02 3.89 0.00	60.35 3.84 0.00	54.03 2.77 0.00	40.91 1.72 0.00
SOUTH HAMPTN___IC 23720	41.09 4.37 -2.62	30.83 3.30 0.00	27.14 2.51 0.00	25.90 2.25 0.00	25.16 2.18 0.00	29.68 2.92 0.00	47.25 5.34 -2.04	59.93 7.35 -0.44	61.45 6.69 -0.36	64.82 7.31 -0.37	66.23 8.04 -0.37	69.16 9.13 -0.33	70.85 9.56 -0.38	75.26 10.02 -0.20	78.30 11.92 -0.50	80.24 12.78 -1.24	82.31 12.96 -2.89	82.39 11.63 -9.85	74.43 10.35 -5.96	67.66 9.52 -2.16	69.08 9.59 -1.36	67.16 9.32 -1.33	60.82 7.23 -2.33	57.58 5.10 -13.29
SOUTHOLD___IC 23719	41.36 4.64 -2.62	31.05 3.52 0.00	27.31 2.68 0.00	26.09 2.44 0.00	25.35 2.37 0.00	29.89 3.13 0.00	47.69 7.93 -2.04	60.51 7.93 -0.44	62.16 7.40 -0.36	65.68 8.17 -0.37	67.15 8.96 -0.37	70.12 10.09 -0.33	71.83 10.54 -0.38	76.36 11.12 -0.20	79.42 13.04 -0.50	81.37 13.91 -1.24	83.44 14.09 -2.89	83.43 12.67 -9.85	75.36 11.28 -5.96	68.55 10.41 -2.16	70.01 10.52 -1.36	68.01 10.17 -1.33	61.43 7.84 -2.33	58.08 5.60 -13.29
ST LAWRENCE___ 23600	33.38 -0.72 0.00	26.98 -0.55 0.00	24.14 -0.49 0.00	23.18 -0.47 0.00	22.50 -0.48 0.00	26.17 -0.59 0.00	38.87 -1.00 0.00	51.05 -1.09 0.00	53.31 -1.09 0.00	56.00 -1.14 0.00	56.61 -1.21 0.00	57.97 -1.73 0.00	59.08 -1.83 0.00	63.09 -1.95 0.00	63.71 -2.17 0.00	63.90 -2.32 0.00	64.13 -2.33 0.00	59.08 -1.83 0.00	56.78 -1.34 0.00	54.80 -1.18 0.00	56.91 -1.22 0.00	54.81 -1.70 0.00	49.93 -1.33 0.00	38.29 -0.90 0.00
STATION 5_MISC_HYD 23604	33.01 -1.09 0.00	26.90 -0.63 0.00	24.09 -0.54 0.00	23.27 -0.38 0.00	22.66 -0.32 0.00	26.31 -0.45 0.00	39.63 -0.32 -0.08	50.68 -1.46 0.00	52.99 -1.41 0.00	54.85 -2.29 0.00	55.85 -1.97 0.00	58.21 -1.49 0.00	59.63 -1.28 0.00	64.00 -1.04 0.00	64.76 -1.12 0.00	64.70 -1.52 0.00	65.00 -1.46 0.00	58.96 -1.95 0.00	55.62 -2.50 0.00	53.18 -2.80 0.00	56.62 -1.51 0.00	55.66 -0.85 0.00	50.54 -0.72 0.00	38.88 -0.31 0.00
STURGEON_POOL_HYD 23609	35.91 1.81 0.00	28.88 1.35 0.00	25.84 1.21 0.00	24.76 1.11 0.00	24.04 1.06 0.00	27.99 1.23 0.00	42.21 2.35 0.01	55.58 3.44 0.00	57.88 3.48 0.00	61.20 4.06 0.00	62.50 4.68 0.00	64.95 5.25 0.00	66.33 5.42 0.00	70.76 5.72 0.00	72.27 6.39 0.00	72.91 6.69 0.00	73.24 6.78 0.00	66.82 5.91 0.00	63.47 5.35 0.00	60.96 4.98 0.00	62.61 4.48 0.00	60.97 4.46 0.00	54.69 3.43 0.00	41.42 2.23 0.00
SYRACUSE___POWER 24017	32.94 -1.16 0.00	26.59 -0.94 0.00	23.82 -0.81 0.00	22.92 -0.73 0.00	22.27 -0.71 0.00	25.93 -0.83 0.00	38.71 -1.16 0.00	50.68 -1.46 0.00	53.04 -1.36 0.00	55.83 -1.31 0.00	56.37 -1.45 0.00	58.39 -1.31 0.00	59.69 -1.22 0.00	63.80 -1.24 0.00	64.69 -1.19 0.00	64.96 -1.26 0.00	65.20 -1.26 0.00	59.63 -1.28 0.00	56.43 -1.69 0.00	54.47 -1.51 0.00	56.50 -1.63 0.00	55.27 -1.24 0.00	49.93 -1.33 0.00	37.94 -1.25 0.00
Stony___Brook 24151	40.23 3.51 -2.62	30.20 2.67 0.00	26.60 1.97 0.00	25.42 1.77 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	57.85 5.27 -0.44	59.22 4.46 -0.36	62.14 4.63 -0.37	63.28 5.09 -0.37	65.82 5.79 -0.33	67.32 6.03 -0.38	71.16 5.92 -0.20	73.69 7.31 -0.50	75.61 8.15 -1.24	77.59 8.24 -2.89	78.44 7.68 -9.85	70.88 6.80 -5.96	64.35 6.21 -2.16	65.59 6.10 -1.36	63.89 6.05 -1.33	58.53 4.92 -2.35	56.30 3.80 -13.31
UPPER HUDSON___HYD 24058	36.01 1.91 0.00	29.02 1.49 0.00	26.06 1.43 0.00	25.00 1.35 0.00	24.29 1.31 0.00	28.10 1.34 0.00	41.94 2.07 0.00	54.17 2.03 0.00	56.63 2.23 0.00	59.43 2.29 0.00	61.23 3.41 0.00	63.76 4.06 0.00	65.11 4.20 0.00	69.53 4.49 0.00	70.23 4.35 0.00	70.66 4.44 0.00	69.92 3.46 0.00	63.71 2.80 0.00	60.56 2.44 0.00	58.16 2.18 0.00	60.80 2.67 0.00	59.00 2.49 0.00	53.87 2.61 0.00	41.78 2.59 0.00
UPPER RAQUET___HYD 24056	32.87 -1.23 0.00	26.51 -1.02 0.00	23.69 -0.94 0.00	22.73 -0.92 0.00	22.08 -0.90 0.00	25.72 -1.04 0.00	38.51 -1.36 0.00	50.11 -2.03 0.00	50.27 -4.13 0.00	52.85 -4.29 0.00	53.83 -3.99 0.00	55.10 -4.60 0.00	56.10 -4.81 0.00	59.90 -5.14 0.00	60.48 -5.40 0.00	60.59 -5.63 0.00	60.74 -5.72 0.00	55.85 -5.06 0.00	53.59 -4.53 0.00	51.84 -4.14 0.00	53.89 -4.24 0.00	51.54 -4.97 0.00	47.62 -3.64 0.00	36.92 -2.27 0.00

VISCHER___FERRY HYD 24020	36.08 1.98 0.00	29.07 1.54 0.00	26.01 1.38 0.00	24.95 1.30 0.00	24.24 1.26 0.00	28.26 1.50 0.00	42.18 2.31 0.00	54.80 2.66 0.00	57.17 2.77 0.00	59.94 2.80 0.00	61.00 3.18 0.00	63.40 3.70 0.00	64.69 3.78 0.00	69.07 4.03 0.00	70.03 4.15 0.00	70.52 4.30 0.00	70.58 4.12 0.00	64.38 3.47 0.00	61.32 3.20 0.00	58.89 2.91 0.00	61.33 3.20 0.00	59.56 3.05 0.00	53.93 2.67 0.00	41.58 2.39 0.00
WADING RIVER_1-3_GRP5 24038	40.27 3.55 -2.62	30.23 2.70 0.00	26.60 1.97 0.00	25.40 1.75 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	58.11 5.53 -0.44	58.84 4.08 -0.36	61.80 4.29 -0.37	62.99 4.80 -0.37	65.58 5.55 -0.33	67.02 5.73 -0.38	71.09 5.85 -0.20	74.55 8.17 -0.50	76.40 8.94 -1.24	78.45 9.10 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.86 6.72 -2.16	66.12 6.63 -1.36	64.34 6.50 -1.33	58.80 5.23 -2.31	56.42 3.96 -13.27
WADING RIVER_IC_1 23522	40.27 3.55 -2.62	30.23 2.70 0.00	26.60 1.97 0.00	25.40 1.75 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	58.11 5.53 -0.44	58.84 4.08 -0.36	61.80 4.29 -0.37	62.99 4.80 -0.37	65.58 5.55 -0.33	67.02 5.73 -0.38	71.09 5.85 -0.20	74.55 8.17 -0.50	76.40 8.94 -1.24	78.45 9.10 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.86 6.72 -2.16	66.12 6.63 -1.36	64.34 6.50 -1.33	58.80 5.23 -2.31	56.42 3.96 -13.27
WADING RIVER_IC_2 23547	40.27 3.55 -2.62	30.23 2.70 0.00	26.60 1.97 0.00	25.40 1.75 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	58.11 5.53 -0.44	58.84 4.08 -0.36	61.80 4.29 -0.37	62.99 4.80 -0.37	65.58 5.55 -0.33	67.02 5.73 -0.38	71.09 5.85 -0.20	74.55 8.17 -0.50	76.40 8.94 -1.24	78.45 9.10 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.86 6.72 -2.16	66.12 6.63 -1.36	64.34 6.50 -1.33	58.80 5.23 -2.31	56.42 3.96 -13.27
WADING RIVER_IC_3 23601	40.27 3.55 -2.62	30.23 2.70 0.00	26.60 1.97 0.00	25.40 1.75 0.00	24.68 1.70 0.00	29.03 2.27 0.00	46.22 4.31 -2.04	58.11 5.53 -0.44	58.68 3.92 -0.36	61.68 4.17 -0.37	62.82 4.63 -0.37	65.40 5.37 -0.33	66.89 5.60 -0.38	70.96 5.72 -0.20	74.55 8.17 -0.50	76.40 8.94 -1.24	78.45 9.10 -2.89	78.98 8.22 -9.85	71.35 7.27 -5.96	64.86 6.72 -2.16	66.12 6.63 -1.36	64.34 6.50 -1.33	58.80 5.23 -2.31	56.42 3.96 -13.27
WALDEN___HYDRO 24148	35.87 1.77 0.00	28.85 1.32 0.00	25.84 1.21 0.00	24.76 1.11 0.00	24.04 1.06 0.00	27.96 1.20 0.00	42.17 2.31 0.01	55.48 3.34 0.00	57.77 3.37 0.00	61.08 3.94 0.00	62.39 4.57 0.00	64.83 5.13 0.00	66.21 5.30 0.00	70.63 5.59 0.00	72.07 6.19 0.00	72.71 6.49 0.00	72.97 6.51 0.00	66.64 5.73 0.00	63.23 5.11 0.00	60.74 4.76 0.00	62.49 4.36 0.00	60.86 4.35 0.00	54.59 3.33 0.00	41.46 2.27 0.00
WATERSIDE___6 8 9 23538	37.25 3.14 -0.01	29.90 2.37 0.00	26.62 1.99 0.00	25.49 1.84 0.00	24.75 1.77 0.00	28.93 2.17 0.00	43.73 3.87 0.01	61.55 5.21 -4.20	64.87 5.28 -5.19	80.06 5.71 -17.21	83.89 6.36 -19.71	90.93 7.05 -24.18	91.65 7.25 -23.49	93.29 7.61 -20.64	103.02 8.24 -28.90	93.27 8.61 -18.44	93.05 8.64 -17.95	91.97 7.61 -23.45	77.24 6.92 -12.20	73.35 6.44 -10.93	74.01 6.34 -9.54	67.99 6.39 -5.09	64.75 5.23 -8.26	64.28 3.80 -21.29
WEST BABYLON___IC 23714	40.47 3.75 -2.62	30.39 2.86 0.00	26.80 2.17 0.00	25.61 1.96 0.00	24.86 1.88 0.00	29.25 2.49 0.00	46.49 4.58 -2.04	59.16 6.15 -0.87	61.09 5.93 -0.76	64.27 6.40 -0.73	65.43 6.88 -0.73	68.18 7.82 -0.66	69.70 8.04 -0.75	73.82 8.39 -0.39	75.74 9.22 -0.64	77.54 10.00 -1.32	79.39 10.04 -2.89	79.71 8.95 -9.85	72.27 7.90 -6.25	66.08 7.39 -2.71	67.19 7.32 -1.74	65.47 7.23 -1.73	60.09 5.95 -2.88	57.58 4.47 -13.92
WEST CANADA___HYD 24049	34.34 0.24 0.00	27.70 0.17 0.00	24.78 0.15 0.00	23.79 0.14 0.00	23.12 0.14 0.00	26.92 0.16 0.00	40.19 0.32 0.00	52.45 0.31 0.00	54.67 0.27 0.00	57.43 0.29 0.00	58.11 0.29 0.00	60.12 0.42 0.00	61.34 0.43 0.00	65.50 0.46 0.00	66.34 0.46 0.00	66.68 0.46 0.00	66.93 0.47 0.00	61.28 0.37 0.00	58.47 0.35 0.00	56.26 0.28 0.00	58.42 0.29 0.00	56.85 0.34 0.00	51.62 0.36 0.00	39.50 0.31 0.00
WESTERN_NY_WIND 24143	31.34 -2.76 0.00	25.52 -2.01 0.00	22.88 -1.75 0.00	22.16 -1.49 0.00	21.60 -1.38 0.00	25.10 -1.66 0.00	37.00 -3.03 -0.16	48.13 -4.01 0.00	49.88 -4.52 0.00	52.63 -4.51 0.00	53.14 -4.68 0.00	55.76 -3.94 0.00	57.32 -3.59 0.00	61.53 -3.51 0.00	62.19 -3.69 0.00	62.18 -4.04 0.00	62.74 -3.72 0.00	56.95 -3.96 0.00	54.28 -3.84 0.00	52.23 -3.75 0.00	54.70 -3.43 0.00	53.91 -2.60 0.00	48.39 -2.87 0.00	36.21 -2.98 0.00
YORK___WARBASSE 23770	37.25 3.14 -0.01	29.98 2.45 0.00	26.70 2.07 0.00	25.57 1.92 0.00	24.82 1.84 0.00	28.98 2.22 0.00	43.81 3.95 0.01	61.66 5.32 -4.20	65.08 5.49 -5.19	80.41 6.06 -17.21	84.29 6.76 -19.71	91.34 7.46 -24.18	92.08 7.68 -23.49	93.81 8.13 -20.64	103.54 8.76 -28.90	93.73 9.07 -18.44	93.58 9.17 -17.95	92.46 8.10 -23.45	77.53 7.21 -12.20	73.63 6.72 -10.93	74.30 6.63 -9.54	68.21 6.61 -5.09	64.90 5.38 -8.26	64.28 3.80 -21.29