

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/18/2002

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	37.60 2.59 0.00	32.77 2.17 0.00	28.78 1.86 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.81 2.64 0.00	43.67 3.59 -0.22	47.70 4.18 0.00	52.36 4.59 0.00	53.80 5.02 0.00	55.45 5.18 0.00	54.80 5.12 0.00	54.85 5.30 0.00	56.05 5.69 0.00	57.36 5.92 0.00	56.55 5.83 0.00	54.63 5.46 0.00	51.53 4.81 0.00	56.18 5.52 0.00	53.19 4.97 0.00	48.54 4.21 0.00	43.54 3.85 0.00	41.32 2.95 0.00
74TH STREET_GT_1 24260	37.60 2.59 0.00	32.77 2.17 0.00	28.78 1.86 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.81 2.64 0.00	43.67 3.59 -0.22	47.70 4.18 0.00	52.36 4.59 0.00	53.80 5.02 0.00	55.45 5.18 0.00	54.80 5.12 0.00	54.85 5.30 0.00	56.05 5.69 0.00	57.36 5.92 0.00	56.55 5.83 0.00	54.63 5.46 0.00	51.53 4.81 0.00	56.18 5.52 0.00	53.19 4.97 0.00	48.54 4.21 0.00	43.54 3.85 0.00	41.32 2.95 0.00
74TH STREET_GT_2 24261	37.60 2.59 0.00	32.77 2.17 0.00	28.78 1.86 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.81 2.64 0.00	43.67 3.59 -0.22	47.70 4.18 0.00	52.36 4.59 0.00	53.80 5.02 0.00	55.45 5.18 0.00	54.80 5.12 0.00	54.85 5.30 0.00	56.05 5.69 0.00	57.36 5.92 0.00	56.55 5.83 0.00	54.63 5.46 0.00	51.53 4.81 0.00	56.18 5.52 0.00	53.19 4.97 0.00	48.54 4.21 0.00	43.54 3.85 0.00	41.32 2.95 0.00
ADK HUDSON___FALLS 24011	36.83 1.82 0.00	32.10 1.50 0.00	28.21 1.29 0.00	25.80 1.16 0.00	27.42 1.23 0.00	29.70 1.44 0.00	38.38 2.21 0.00	42.77 2.91 0.00	46.48 2.96 0.00	51.31 3.54 0.00	52.49 3.71 0.00	54.14 3.87 0.00	53.51 3.83 0.00	52.92 3.37 0.00	53.78 3.42 0.00	54.99 3.55 0.00	54.52 3.80 0.00	52.71 3.54 0.00	49.52 2.80 0.00	54.00 3.34 0.00	51.26 3.04 0.00	47.43 3.10 0.00	42.71 3.02 0.00	40.52 2.15 0.00
ADK RESOURCE___RCVRY 23798	36.83 1.82 0.00	32.10 1.50 0.00	28.21 1.29 0.00	25.80 1.16 0.00	27.42 1.23 0.00	29.70 1.44 0.00	38.38 2.21 0.00	42.77 2.91 0.00	46.48 2.96 0.00	51.31 3.54 0.00	52.49 3.71 0.00	54.14 3.87 0.00	53.51 3.83 0.00	52.92 3.37 0.00	53.78 3.42 0.00	54.99 3.55 0.00	54.52 3.80 0.00	52.71 3.54 0.00	49.52 2.80 0.00	54.00 3.34 0.00	51.26 3.04 0.00	47.43 3.10 0.00	42.71 3.02 0.00	40.52 2.15 0.00
ADK S GLENS___FALLS 24028	36.83 1.82 0.00	32.10 1.50 0.00	28.21 1.29 0.00	25.80 1.16 0.00	27.42 1.23 0.00	29.70 1.44 0.00	38.38 2.21 0.00	42.77 2.91 0.00	46.48 2.96 0.00	51.31 3.54 0.00	52.49 3.71 0.00	54.14 3.87 0.00	53.51 3.83 0.00	52.92 3.37 0.00	53.78 3.42 0.00	54.99 3.55 0.00	54.52 3.80 0.00	52.71 3.54 0.00	49.52 2.80 0.00	54.00 3.34 0.00	51.26 3.04 0.00	47.43 3.10 0.00	42.71 3.02 0.00	40.52 2.15 0.00
ADK_NYS___DAM 23527	36.52 1.51 0.00	31.89 1.29 0.00	28.05 1.13 0.00	25.65 1.01 0.00	27.26 1.07 0.00	29.48 1.22 0.00	37.83 1.66 0.00	42.17 2.31 0.00	46.17 2.65 0.00	50.78 3.01 0.00	52.05 3.27 0.00	53.64 3.37 0.00	53.01 3.33 0.00	52.82 3.27 0.00	53.78 3.42 0.00	54.99 3.55 0.00	54.27 3.55 0.00	52.51 3.34 0.00	49.66 2.94 0.00	54.16 3.50 0.00	51.35 3.13 0.00	47.08 2.75 0.00	42.11 2.42 0.00	40.14 1.77 0.00
AIR_PRODUCTS___DRP 24190	36.34 1.33 0.00	31.76 1.16 0.00	27.97 1.05 0.00	25.58 0.94 0.00	27.19 1.00 0.00	29.36 1.10 0.00	37.65 1.48 0.00	41.93 2.07 0.00	45.87 2.35 0.00	50.45 2.68 0.00	51.71 2.93 0.00	53.29 3.02 0.00	52.61 2.93 0.00	52.47 2.92 0.00	53.43 3.07 0.00	54.63 3.19 0.00	53.86 3.14 0.00	52.12 2.95 0.00	49.34 2.62 0.00	53.80 3.14 0.00	51.06 2.84 0.00	46.77 2.44 0.00	41.87 2.18 0.00	39.90 1.53 0.00
ALBANY___1 23571	36.34 1.33 0.00	31.76 1.16 0.00	27.97 1.05 0.00	25.58 0.94 0.00	27.19 1.00 0.00	29.36 1.10 0.00	37.65 1.48 0.00	41.93 2.07 0.00	45.87 2.35 0.00	50.45 2.68 0.00	51.71 2.93 0.00	53.29 3.02 0.00	52.61 2.93 0.00	52.47 2.92 0.00	53.43 3.07 0.00	54.63 3.19 0.00	53.86 3.14 0.00	52.12 2.95 0.00	49.34 2.62 0.00	53.80 3.14 0.00	51.06 2.84 0.00	46.77 2.44 0.00	41.87 2.18 0.00	39.90 1.53 0.00
ALBANY___2 23572	36.34 1.33 0.00	31.76 1.16 0.00	27.97 1.05 0.00	25.58 0.94 0.00	27.19 1.00 0.00	29.36 1.10 0.00	37.65 1.48 0.00	41.93 2.07 0.00	45.87 2.35 0.00	50.45 2.68 0.00	51.71 2.93 0.00	53.29 3.02 0.00	52.61 2.93 0.00	52.47 2.92 0.00	53.43 3.07 0.00	54.63 3.19 0.00	53.86 3.14 0.00	52.12 2.95 0.00	49.34 2.62 0.00	53.80 3.14 0.00	51.06 2.84 0.00	46.77 2.44 0.00	41.87 2.18 0.00	39.90 1.53 0.00
ALBANY___3 23573	36.34 1.33 0.00	31.76 1.16 0.00	27.97 1.05 0.00	25.58 0.94 0.00	27.19 1.00 0.00	29.36 1.10 0.00	37.65 1.48 0.00	41.93 2.07 0.00	45.87 2.35 0.00	50.45 2.68 0.00	51.71 2.93 0.00	53.29 3.02 0.00	52.61 2.93 0.00	52.47 2.92 0.00	53.43 3.07 0.00	54.63 3.19 0.00	53.86 3.14 0.00	52.12 2.95 0.00	49.34 2.62 0.00	53.80 3.14 0.00	51.06 2.84 0.00	46.77 2.44 0.00	41.87 2.18 0.00	39.90 1.53 0.00
ALBANY___4 23574	36.34 1.33 0.00	31.76 1.16 0.00	27.97 1.05 0.00	25.58 0.94 0.00	27.19 1.00 0.00	29.36 1.10 0.00	37.65 1.48 0.00	41.93 2.07 0.00	45.87 2.35 0.00	50.45 2.68 0.00	51.71 2.93 0.00	53.29 3.02 0.00	52.61 2.93 0.00	52.47 2.92 0.00	53.43 3.07 0.00	54.63 3.19 0.00	53.86 3.14 0.00	52.12 2.95 0.00	49.34 2.62 0.00	53.80 3.14 0.00	51.06 2.84 0.00	46.77 2.44 0.00	41.87 2.18 0.00	39.90 1.53 0.00

ALCOA_RYNLDS___DRP 24188	34.62 -0.39 0.00	30.42 -0.18 0.00	26.73 -0.19 0.00	24.47 -0.17 0.00	26.01 -0.18 0.00	28.12 -0.14 0.00	36.21 0.04 0.00	39.38 -0.48 0.00	42.74 -0.78 0.00	46.77 -1.00 0.00	47.56 -1.22 0.00	48.86 -1.41 0.00	48.39 -1.29 0.00	48.21 -1.34 0.00	48.95 -1.41 0.00	49.85 -1.59 0.00	49.10 -1.62 0.00	47.84 -1.33 0.00	45.65 -1.07 0.00	49.09 -1.57 0.00	46.97 -1.25 0.00	43.22 -1.11 0.00	38.82 -0.87 0.00	37.99 -0.38 0.00
ALLEGHENY___COGEN 23514	34.13 -0.88 0.00	29.47 -1.13 0.00	25.87 -1.05 0.00	23.85 -0.79 0.00	25.35 -0.84 0.00	27.07 -1.19 0.00	35.01 -1.16 0.00	39.66 -0.20 0.00	43.48 -0.04 0.00	47.96 0.19 0.00	49.27 0.49 0.00	50.77 0.50 0.00	50.18 0.50 0.00	50.69 1.14 0.00	51.52 1.16 0.00	52.73 1.29 0.00	51.99 1.27 0.00	49.91 0.74 0.00	47.42 0.70 0.00	51.77 1.11 0.00	49.04 0.82 0.00	45.35 1.02 0.00	39.73 0.04 0.00	37.14 -1.23 0.00
AMERICAN_REF_FUEL 24010	32.66 -2.35 0.00	28.34 -2.26 0.00	24.87 -2.05 0.00	23.01 -1.63 0.00	24.46 -1.73 0.00	25.97 -2.29 0.00	32.91 -3.26 0.00	37.43 -2.43 0.00	40.73 -2.79 0.00	44.52 -3.25 0.00	45.80 -2.98 0.00	47.10 -3.17 0.00	46.55 -3.13 0.00	46.82 -2.73 0.00	47.54 -2.82 0.00	48.77 -2.67 0.00	48.13 -2.59 0.00	46.07 -3.10 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.42 -2.80 0.00	42.73 -1.60 0.00	37.79 -1.90 0.00	35.30 -3.07 0.00
ARTHUR_KILL_GT_1 23520	37.57 2.56 0.00	32.80 2.20 0.00	28.83 1.91 0.00	26.34 1.70 0.00	28.00 1.81 0.00	30.44 2.18 0.00	39.06 2.89 0.00	43.46 3.35 -0.25	47.58 4.05 -0.01	52.21 4.44 0.00	53.80 5.02 0.00	55.40 5.13 0.00	54.75 5.07 0.00	54.85 5.30 0.00	56.10 5.74 0.00	57.46 6.02 0.00	56.60 5.88 0.00	54.68 5.51 0.00	51.39 4.67 0.00	56.08 5.42 0.00	52.99 4.77 0.00	48.67 4.34 0.00	43.38 3.69 0.00	41.21 2.84 0.00
ARTHUR_KILL_2 23512	37.57 2.56 0.00	32.80 2.20 0.00	28.83 1.91 0.00	26.34 1.70 0.00	28.00 1.81 0.00	30.44 2.18 0.00	39.06 2.89 0.00	43.46 3.35 -0.25	47.58 4.05 -0.01	52.21 4.44 0.00	53.80 5.02 0.00	55.40 5.13 0.00	54.75 5.07 0.00	54.85 5.30 0.00	56.10 5.74 0.00	57.46 6.02 0.00	56.60 5.88 0.00	54.68 5.51 0.00	51.39 4.67 0.00	56.08 5.42 0.00	52.99 4.77 0.00	48.67 4.34 0.00	43.38 3.69 0.00	41.21 2.84 0.00
ARTHUR_KILL_3 23513	37.53 2.52 0.00	32.68 2.08 0.00	28.72 1.80 0.00	26.24 1.60 0.00	27.87 1.68 0.00	30.21 1.95 0.00	38.70 2.53 0.00	43.63 3.55 -0.22	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.75 5.20 0.00	55.95 5.59 0.00	57.25 5.81 0.00	56.45 5.73 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.41 4.08 0.00	43.50 3.81 0.00	41.29 2.92 0.00
ASHOKAN____ 23654	37.11 2.10 0.00	32.28 1.68 0.00	28.43 1.51 0.00	25.97 1.33 0.00	27.60 1.41 0.00	29.84 1.58 0.00	38.34 2.17 0.00	42.85 2.99 0.00	47.09 3.57 0.00	51.78 4.01 0.00	53.17 4.39 0.00	54.79 4.52 0.00	54.15 4.47 0.00	54.06 4.51 0.00	55.09 4.73 0.00	56.38 4.94 0.00	55.59 4.87 0.00	53.74 4.57 0.00	50.83 4.11 0.00	55.47 4.81 0.00	52.61 4.39 0.00	48.05 3.72 0.00	42.90 3.21 0.00	40.75 2.38 0.00
ASTORIA 5-9____ 23662	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA GT2____ 23536	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA GT3____ 23731	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA GT4____ 23727	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT2_1 24094	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT2_2 24095	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT2_3 24096	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT2_4 24097	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT3_1 24098	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00

ASTORIA_GT3_2 24099	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT3_3 24100	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT3_4 24101	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT4_1 24102	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT4_2 24103	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT4_3 24104	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT4_4 24105	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	44.02 3.91 -0.25	56.52 4.53 -8.47	56.62 4.87 -3.98	56.68 5.32 -2.58	56.68 5.48 -0.93	56.68 5.47 -1.53	56.73 5.50 -1.68	56.68 5.94 -0.38	58.40 6.17 -0.79	56.81 6.09 0.00	56.73 5.61 -1.95	56.62 5.05 -4.85	56.73 5.72 -0.35	56.58 5.40 -2.96	56.47 4.61 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTORIA_GT_1 23523	37.74 2.73 0.00	32.89 2.29 0.00	28.88 1.96 0.00	26.39 1.75 0.00	28.02 1.83 0.00	3																		

ASTORIA___3 23516	37.71 2.70 0.00	32.86 2.26 0.00	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.38 2.12 0.00	38.92 2.75 0.00	43.78 3.67 -0.25	47.84 4.31 -0.01	52.50 4.73 0.00	53.85 5.07 0.00	55.45 5.18 0.00	54.85 5.17 0.00	54.85 5.30 0.00	55.95 5.59 0.00	57.25 5.81 0.00	56.55 5.83 0.00	54.78 5.61 0.00	51.72 5.00 0.00	56.38 5.72 0.00	53.43 5.21 0.00	48.76 4.43 0.00	43.70 4.01 0.00	41.48 3.11 0.00
ASTORIA___4 23517	37.71 2.70 0.00	32.77 2.17 0.00	28.78 1.86 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.35 2.09 0.00	38.96 2.79 0.00	43.94 3.83 -0.25	56.43 4.44 -8.47	56.43 4.68 -3.98	56.43 5.07 -2.58	56.43 5.23 -0.93	56.43 5.22 -1.53	56.43 5.20 -1.68	56.43 5.69 -0.38	58.15 5.92 -0.79	56.55 5.83 0.00	56.43 5.31 -1.95	56.43 4.86 -4.85	56.43 5.42 -0.35	56.44 5.26 -2.96	56.43 4.57 -7.53	56.44 4.09 -12.66	41.44 3.07 0.00
ASTORIA___5 23518	37.74 2.73 0.00	32.80 2.20 0.00	28.80 1.88 0.00	26.32 1.68 0.00	27.94 1.75 0.00	30.35 2.09 0.00	38.99 2.82 0.00	43.94 3.83 -0.25	56.47 4.48 -8.47	56.57 4.82 -3.98	56.58 5.22 -2.58	56.58 5.38 -0.93	56.58 5.37 -1.53	56.58 5.35 -1.68	56.58 5.84 -0.38	58.25 6.02 -0.79	56.70 5.98 0.00	56.58 5.46 -1.95	56.57 5.00 -4.85	56.58 5.57 -0.35	56.48 5.30 -2.96	56.43 4.57 -7.53	56.52 4.17 -12.66	41.52 3.15 0.00
ASTRIA 10-13____ 23663	37.74 2.73 0.00	32.89 2.29 0.00	28.88 1.96 0.00	26.39 1.75 0.00	28.02 1.83 0.00	30.41 2.15 0.00	38.96 2.79 0.00	43.86 3.75 -0.25	47.88 4.35 -0.01	52.55 4.78 0.00	54.00 5.22 0.00	55.60 5.33 0.00	55.00 5.32 0.00	55.00 5.45 0.00	56.20 5.84 0.00	57.51 6.07 0.00	56.70 5.98 0.00	54.82 5.65 0.00	51.72 5.00 0.00	56.38 5.72 0.00	53.43 5.21 0.00	48.76 4.43 0.00	43.70 4.01 0.00	41.48 3.11 0.00
BARRETT 1-8___GRP4 24034	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT 9-12___GRP3 24033	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_1 23704	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_10 23701	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_11 23702	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_12 23703	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_2 23705	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_3 23706	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_4 23707	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_5 23708	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_6 23709	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_7 23710	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00

BARRETT_IC_8 23711	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT_IC_9 23700	37.32 2.31 0.00	34.80 2.26 -1.94	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.29 2.03 0.00	38.70 2.53 0.00	42.39 2.55 0.02	46.02 3.22 0.72	51.21 3.44 0.00	52.93 4.15 0.00	54.49 4.22 0.00	54.10 4.42 0.00	53.96 4.41 0.00	55.55 5.19 0.00	57.00 5.56 0.00	64.40 5.53 -8.15	59.41 5.21 -5.03	51.30 4.58 0.00	55.78 5.12 0.00	54.48 4.73 -1.53	48.10 3.77 0.00	42.94 3.25 0.00	40.71 2.34 0.00
BARRETT___1 23545	37.18 2.17 0.00	34.74 2.20 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.94 1.75 0.00	30.24 1.98 0.00	38.52 2.35 0.00	42.07 2.23 0.02	45.67 2.87 0.72	50.83 3.06 0.00	52.54 3.76 0.00	54.04 3.77 0.00	53.70 4.02 0.00	53.56 4.01 0.00	55.14 4.78 0.00	56.53 5.09 0.00	63.94 5.07 -8.15	58.97 4.77 -5.03	50.88 4.16 0.00	55.32 4.66 0.00	54.04 4.29 -1.53	47.74 3.41 0.00	42.63 2.94 0.00	40.44 2.07 0.00
BARRETT___2 23546	37.11 2.10 0.00	34.71 2.17 -1.94	28.83 1.91 0.00	26.32 1.68 0.00	27.94 1.75 0.00	30.21 1.95 0.00	38.48 2.31 0.00	42.11 2.27 0.02	45.72 2.92 0.72	50.88 3.11 0.00	52.54 3.76 0.00	54.09 3.82 0.00	53.75 4.07 0.00	53.61 4.06 0.00	55.19 4.83 0.00	56.58 5.14 0.00	63.99 5.12 -8.15	59.02 4.82 -5.03	50.92 4.20 0.00	55.37 4.71 0.00	54.09 4.34 -1.53	47.74 3.41 0.00	42.67 2.98 0.00	40.44 2.07 0.00
BEAVER RIVER___HYD 24048	35.22 0.21 0.00	30.72 0.12 0.00	26.97 0.05 0.00	24.69 0.05 0.00	26.27 0.08 0.00	28.49 0.23 0.00	36.71 0.54 0.00	40.54 0.68 0.00	43.48 -0.04 0.00	47.82 0.05 0.00	48.98 0.20 0.00	50.47 0.20 0.00	49.88 0.20 0.00	49.85 0.30 0.00	50.76 0.40 0.00	51.85 0.41 0.00	51.02 0.30 0.00	49.37 0.20 0.00	46.77 0.05 0.00	50.81 0.15 0.00	48.46 0.24 0.00	44.46 0.13 0.00	40.17 0.48 0.00	38.68 0.31 0.00
BEEBEE_GT_13 23619	34.69 -0.32 0.00	30.11 -0.49 0.00	26.49 -0.43 0.00	24.42 -0.22 0.00	25.90 -0.29 0.00	27.69 -0.57 0.00	35.66 -0.51 0.00	40.18 0.32 0.00	44.04 0.52 0.00	48.58 0.81 0.00	49.95 1.17 0.00	51.48 1.21 0.00	50.97 1.29 0.00	51.19 1.64 0.00	52.02 1.66 0.00	53.29 1.85 0.00	52.50 1.78 0.00	50.40 1.23 0.00	47.70 0.98 0.00	52.03 1.37 0.00	49.47 1.25 0.00	45.66 1.33 0.00	40.25 0.56 0.00	38.02 -0.35 0.00
BETHLEHEM___STEEL 23779	32.49 -2.52 0.00	28.06 -2.54 0.00	24.61 -2.31 0.00	22.74 -1.90 0.00	24.17 -2.02 0.00	25.69 -2.57 0.00	32.95 -3.22 0.00	37.59 -2.27 0.00	41.04 -2.48 0.00	45.09 -2.68 0.00	46.34 -2.44 0.00	47.71 -2.56 0.00	47.15 -2.53 0.00	47.72 -1.83 0.00	48.40 -1.96 0.00	49.64 -1.80 0.00	48.94 -1.78 0.00	46.96 -2.21 0.00	44.71 -2.01 0.00	48.89 -1.77 0.00	46.19 -2.03 0.00	43.04 -1.29 0.00	37.79 -1.90 0.00	35.03 -3.34 0.00
BINGHAMTON___COGEN 23790	34.17 -0.84 0.00	29.59 -1.01 0.00	26.03 -0.89 0.00	23.85 -0.79 0.00	25.38 -0.81 0.00	27.27 -0.99 0.00	35.30 -0.87 0.00	39.50 -0.36 0.00	43.26 -0.26 0.00	47.53 -0.24 0.00	48.68 -0.10 0.00	50.17 -0.10 0.00	49.53 -0.15 0.00	49.85 0.30 0.00	50.66 0.30 0.00	51.80 0.36 0.00	51.08 0.36 0.00	49.37 0.20 0.00	46.91 0.19 0.00	51.12 0.46 0.00	48.46 0.24 0.00	44.55 0.22 0.00	39.41 -0.28 0.00	37.30 -1.07 0.00
BLACK RIVER___HYD 24047	35.29 0.28 0.00	30.75 0.15 0.00	26.97 0.05 0.00	24.69 0.05 0.00	26.32 0.13 0.00	28.54 0.28 0.00	36.78 0.61 0.00	40.70 0.84 0.00	43.56 0.04 0.00	47.96 0.19 0.00	49.17 0.39 0.00	50.77 0.50 0.00	50.18 0.50 0.00	50.10 0.55 0.00	50.96 0.60 0.00	52.11 0.67 0.00	51.28 0.56 0.00	49.56 0.39 0.00	46.86 0.14 0.00	51.01 0.35 0.00	48.70 0.48 0.00	44.60 0.27 0.00	40.40 0.71 0.00	38.75 0.38 0.00
BLUE_CIRC_CHEM_DRP 24182	35.96 0.95 0.00	31.43 0.83 0.00	27.67 0.75 0.00	25.28 0.64 0.00	26.87 0.68 0.00	29.02 0.76 0.00	37.11 0.94 0.00	41.29 1.43 0.00	45.26 1.74 0.00	49.73 1.96 0.00	50.93 2.15 0.00	52.53 2.26 0.00	51.82 2.14 0.00	51.68 2.13 0.00	52.63 2.27 0.00	53.81 2.37 0.00	53.05 2.33 0.00	51.33 2.16 0.00	48.64 1.92 0.00	53.04 2.38 0.00	50.34 2.12 0.00	46.15 1.82 0.00	41.24 1.55 0.00	39.41 1.04 0.00
BOC_GAS_DRP 24189	35.92 0.91 0.00	31.40 0.80 0.00	27.65 0.73 0.00	25.28 0.64 0.00	26.87 0.68 0.00	28.99 0.73 0.00	37.15 0.98 0.00	41.29 1.43 0.00	45.22 1.70 0.00	49.68 1.91 0.00	50.88 2.10 0.00	52.43 2.16 0.00	51.77 2.09 0.00	51.58 2.03 0.00	52.53 2.17 0.00	53.75 2.31 0.00	52.95 2.23 0.00	51.28 2.11 0.00	48.59 1.87 0.00	52.99 2.33 0.00	50.29 2.07 0.00	46.10 1.77 0.00	41.24 1.55 0.00	39.41 1.04 0.00
BOWLINE___1 23526	36.90 1.89 0.00	32.16 1.56 0.00	28.27 1.35 0.00	25.82 1.18 0.00	27.42 1.23 0.00	29.70 1.44 0.00	38.12 1.95 0.00	42.61 2.75 0.00	46.78 3.26 0.00	51.40 3.63 0.00	52.83 4.05 0.00	54.44 4.17 0.00	53.80 4.12 0.00	53.76 4.21 0.00	54.94 4.58 0.00	56.22 4.78 0.00	55.44 4.72 0.00	53.60 4.43 0.00	50.60 3.88 0.00	55.12 4.46 0.00	52.22 4.00 0.00	47.70 3.37 0.00	42.71 3.02 0.00	40.60 2.23 0.00
BOWLINE___2 23595	36.90 1.89 0.00	32.16 1.56 0.00	28.27 1.35 0.00	25.82 1.18 0.00	27.42 1.23 0.00	29.70 1.44 0.00	38.12 1.95 0.00	42.61 2.75 0.00	46.78 3.26 0.00	51.40 3.63 0.00	52.83 4.05 0.00	54.44 4.17 0.00	53.80 4.12 0.00	53.76 4.21 0.00	54.94 4.58 0.00	56.22 4.78 0.00	55.44 4.72 0.00	53.60 4.43 0.00	50.60 3.88 0.00	55.12 4.46 0.00	52.22 4.00 0.00	47.70 3.37 0.00	42.71 3.02 0.00	40.60 2.23 0.00
BROOKHAVEN___DRP 24191	37.29 2.28 0.00	34.74 2.20 -1.94	28.72 1.80 0.00	26.22 1.58 0.00	27.84 1.65 0.00	30.21 1.95 0.00	38.85 2.68 0.00	42.27 2.43 0.02	45.65 3.09 0.96	51.11 3.34 0.00	52.93 4.15 0.00	54.44 4.17 0.00	54.20 4.52 0.00	54.01 4.46 0.00	55.80 5.44 0.00	57.25 5.81 0.00	64.70 5.83 -8.15	59.66 5.46 -5.03	51.58 4.86 0.00	56.03 5.37 0.00	54.76 5.01 -1.53	48.19 3.86 0.00	43.14 3.45 0.00	40.90 2.53 0.00
BROOKLYN_NAVY_YARD 23515	37.67 2.66 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.29 2.03 0.00	38.85 2.68 0.00	43.79 3.71 -0.22	47.83 4.31 0.00	52.50 4.73 0.00	53.95 5.17 0.00	55.55 5.28 0.00	54.95 5.27 0.00	54.95 5.40 0.00	56.20 5.84 0.00	57.51 6.07 0.00	56.70 5.98 0.00	54.78 5.61 0.00	51.67 4.95 0.00	56.33 5.67 0.00	53.33 5.11 0.00	48.67 4.34 0.00	43.66 3.97 0.00	41.40 3.03 0.00
BURROWS___LYONSDAL 23803	35.43 0.42 0.00	30.91 0.31 0.00	27.14 0.22 0.00	24.84 0.20 0.00	26.45 0.26 0.00	28.63 0.37 0.00	36.78 0.61 0.00	40.70 0.84 0.00	44.22 0.70 0.00	48.58 0.81 0.00	49.71 0.93 0.00	51.28 1.01 0.00	50.67 0.99 0.00	50.59 1.04 0.00	51.47 1.11 0.00	52.57 1.13 0.00	51.84 1.12 0.00	50.10 0.93 0.00	47.51 0.79 0.00	51.62 0.96 0.00	49.18 0.96 0.00	45.13 0.80 0.00	40.52 0.83 0.00	38.91 0.54 0.00

CALPINE BETH_PAGE_GT4 24209	37.53 2.52 0.00	34.87 2.33 -1.94	28.88 1.96 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.35 2.09 0.00	39.03 2.86 0.00	42.79 2.95 0.02	46.34 3.66 0.84	51.50 3.73 0.00	53.27 4.49 0.00	54.84 4.57 0.00	54.50 4.82 0.00	54.36 4.81 0.00	56.00 5.64 0.00	57.46 6.02 0.00	64.80 5.93 -8.15	59.81 5.61 -5.03	51.67 4.95 0.00	56.18 5.52 0.00	54.86 5.11 -1.53	48.41 4.08 0.00	43.38 3.69 0.00	41.13 2.76 0.00
CALSPAN___DRP 24200	32.49 -2.52 0.00	28.06 -2.54 0.00	24.61 -2.31 0.00	22.74 -1.90 0.00	24.17 -2.02 0.00	25.69 -2.57 0.00	32.95 -3.22 0.00	37.59 -2.27 0.00	41.04 -2.48 0.00	45.09 -2.68 0.00	46.34 -2.44 0.00	47.71 -2.56 0.00	47.15 -2.53 0.00	47.72 -1.83 0.00	48.40 -1.96 0.00	49.64 -1.80 0.00	48.94 -1.78 0.00	46.96 -2.21 0.00	44.71 -2.01 0.00	48.89 -1.77 0.00	46.19 -2.03 0.00	43.04 -1.29 0.00	37.79 -1.90 0.00	35.03 -3.34 0.00
CARR STREET_E__SYR 24060	34.41 -0.60 0.00	29.96 -0.64 0.00	26.33 -0.59 0.00	24.12 -0.52 0.00	25.64 -0.55 0.00	27.58 -0.68 0.00	35.19 -0.98 0.00	38.86 -1.00 0.00	42.34 -1.18 0.00	46.48 -1.29 0.00	47.61 -1.17 0.00	49.06 -1.21 0.00	48.44 -1.24 0.00	48.46 -1.09 0.00	49.25 -1.11 0.00	50.36 -1.08 0.00	49.65 -1.07 0.00	47.99 -1.18 0.00	45.55 -1.17 0.00	49.60 -1.06 0.00	47.11 -1.11 0.00	43.35 -0.98 0.00	38.98 -0.71 0.00	37.68 -0.69 0.00
CARTHAGE___PAPER 23857	35.29 0.28 0.00	30.75 0.15 0.00	26.97 0.05 0.00	24.69 0.05 0.00	26.32 0.13 0.00	28.54 0.28 0.00	36.78 0.61 0.00	40.66 0.80 0.00	43.17 -0.35 0.00	47.48 -0.29 0.00	48.68 -0.10 0.00	50.27 0.00 0.00	49.63 -0.05 0.00	49.60 0.05 0.00	50.46 0.10 0.00	51.54 0.10 0.00	50.77 0.05 0.00	49.07 -0.10 0.00	46.44 -0.28 0.00	50.51 -0.15 0.00	48.17 -0.05 0.00	44.15 -0.18 0.00	40.32 0.63 0.00	38.75 0.38 0.00
CE_DUNWOOD___DRP 24194	37.18 2.17 0.00	32.41 1.81 0.00	28.48 1.56 0.00	25.99 1.35 0.00	27.63 1.44 0.00	29.93 1.67 0.00	38.41 2.24 0.00	42.94 3.07 -0.01	47.13 3.61 0.00	51.78 4.01 0.00	53.22 4.44 0.00	54.84 4.57 0.00	54.20 4.52 0.00	54.16 4.61 0.00	55.35 4.99 0.00	56.64 5.20 0.00	55.84 5.12 0.00	53.99 4.82 0.00	50.97 4.25 0.00	55.57 4.91 0.00	52.61 4.39 0.00	48.05 3.72 0.00	43.02 3.33 0.00	40.90 2.53 0.00
CE_MILLWOOD___DRP 24193	37.08 2.07 0.00	32.31 1.71 0.00	28.40 1.48 0.00	25.95 1.31 0.00	27.55 1.36 0.00	29.84 1.58 0.00	38.30 2.13 0.00	42.81 2.95 0.00	47.00 3.48 0.00	51.64 3.87 0.00	53.07 4.29 0.00	54.64 4.37 0.00	54.05 4.37 0.00	54.01 4.46 0.00	55.14 4.78 0.00	56.48 5.04 0.00	55.69 4.97 0.00	53.84 4.67 0.00	50.83 4.11 0.00	55.37 4.71 0.00	52.46 4.24 0.00	47.92 3.59 0.00	42.90 3.21 0.00	40.79 2.42 0.00
CE_NYC2_DRP 24202	37.74 2.73 0.00	32.89 2.29 0.00	28.91 1.99 0.00	26.39 1.75 0.00	28.05 1.86 0.00	30.41 2.15 0.00	38.96 2.79 0.00	43.82 3.71 -0.25	47.88 4.35 -0.01	52.50 4.73 0.00	54.00 5.22 0.00	55.60 5.33 0.00	55.00 5.32 0.00	55.00 5.45 0.00	56.20 5.84 0.00	57.51 6.07 0.00	56.70 5.98 0.00	54.82 5.65 0.00	51.67 4.95 0.00	56.38 5.72 0.00	53.38 5.16 0.00	48.76 4.43 0.00	43.70 4.01 0.00	41.48 3.11 0.00
CE_NYC_DRP 24195	37.64 2.63 0.00	32.77 2.17 0.00	28.80 1.88 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.85 2.68 0.00	43.70 3.63 -0.21	47.74 4.22 0.00	52.40 4.63 0.00	53.85 5.07 0.00	55.50 5.23 0.00	54.85 5.17 0.00	54.85 5.30 0.00	56.10 5.74 0.00	57.41 5.97 0.00	56.60 5.88 0.00	54.68 5.51 0.00	51.58 4.86 0.00	56.23 5.57 0.00	53.23 5.01 0.00	48.59 4.26 0.00	43.58 3.89 0.00	41.36 2.99 0.00
CH_MIDHUDSON___DRP 24192	36.97 1.96 0.00	32.16 1.56 0.00	28.27 1.35 0.00	25.82 1.18 0.00	27.45 1.26 0.00	29.70 1.44 0.00	38.09 1.92 0.00	42.57 2.71 0.00	46.74 3.22 0.00	51.35 3.58 0.00	52.73 3.95 0.00	54.34 4.07 0.00	53.70 4.02 0.00	53.66 4.11 0.00	54.79 4.43 0.00	56.07 4.63 0.00	55.28 4.56 0.00	53.45 4.28 0.00	50.50 3.78 0.00	55.07 4.41 0.00	52.17 3.95 0.00	47.70 3.37 0.00	42.79 3.10 0.00	40.71 2.34 0.00
CH_MISC_IPPS 23765	36.83 1.82 0.00	31.76 1.16 0.00	27.92 1.00 0.00	25.50 0.86 0.00	27.08 0.89 0.00	29.36 1.10 0.00	37.65 1.48 0.00	42.09 2.23 0.00	46.26 2.74 0.00	50.83 3.06 0.00	52.19 3.41 0.00	53.79 3.52 0.00	53.21 3.53 0.00	53.12 3.57 0.00	54.24 3.88 0.00	55.56 4.12 0.00	54.73 4.01 0.00	52.96 3.79 0.00	49.99 3.27 0.00	54.51 3.85 0.00	51.64 3.42 0.00	47.17 2.84 0.00	42.67 2.98 0.00	40.83 2.46 0.00
CH_RES_BVR_FALLS 23983	34.87 -0.14 0.00	30.51 -0.09 0.00	26.84 -0.08 0.00	24.57 -0.07 0.00	26.11 -0.08 0.00	28.20 -0.06 0.00	36.13 -0.04 0.00	39.54 -0.32 0.00	42.91 -0.61 0.00	47.05 -0.72 0.00	47.95 -0.83 0.00	49.42 -0.85 0.00	48.84 -0.84 0.00	48.71 -0.84 0.00	49.45 -0.91 0.00	50.51 -0.93 0.00	49.76 -0.96 0.00	48.33 -0.84 0.00	45.93 -0.79 0.00	49.75 -0.91 0.00	47.40 -0.82 0.00	43.62 -0.71 0.00	39.09 -0.60 0.00	37.91 -0.46 0.00
CH_RES_NIAGARA 23895	32.70 -2.31 0.00	28.40 -2.20 0.00	24.93 -1.99 0.00	23.04 -1.60 0.00	24.49 -1.70 0.00	26.00 -2.26 0.00	32.91 -3.26 0.00	37.39 -2.47 0.00	40.69 -2.83 0.00	44.47 -3.30 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.73 -2.82 0.00	47.44 -2.92 0.00	48.66 -2.78 0.00	48.03 -2.69 0.00	45.97 -3.20 0.00	43.82 -2.90 0.00	47.97 -2.69 0.00	45.38 -2.84 0.00	42.69 -1.64 0.00	37.79 -1.90 0.00	35.34 -3.03 0.00
CH_RES_SYRACUSE 23985	34.41 -0.60 0.00	29.99 -0.61 0.00	26.38 -0.54 0.00	24.15 -0.49 0.00	25.69 -0.50 0.00	27.61 -0.65 0.00	35.37 -0.80 0.00	38.82 -1.04 0.00	42.26 -1.26 0.00	46.38 -1.39 0.00	47.51 -1.27 0.00	49.01 -1.26 0.00	48.39 -1.29 0.00	48.36 -1.19 0.00	49.15 -1.21 0.00	50.26 -1.18 0.00	49.55 -1.17 0.00	47.89 -1.28 0.00	45.46 -1.26 0.00	49.49 -1.17 0.00	47.06 -1.16 0.00	43.27 -1.06 0.00	38.70 -0.99 0.00	37.56 -0.81 0.00
CORNELL____ 23752	32.98 -2.03 0.00	28.55 -2.05 0.00	25.04 -1.88 0.00	22.96 -1.68 0.00	24.44 -1.75 0.00	26.34 -1.92 0.00	34.14 -2.03 0.00	38.11 -1.75 0.00	42.04 -1.48 0.00	46.34 -1.43 0.00	47.56 -1.22 0.00	49.11 -1.16 0.00	48.49 -1.19 0.00	48.76 -0.79 0.00	49.50 -0.86 0.00	50.62 -0.82 0.00	49.96 -0.76 0.00	47.84 -1.33 0.00	45.37 -1.35 0.00	49.49 -1.17 0.00	46.97 -1.25 0.00	43.04 -1.29 0.00	37.94 -1.75 0.00	36.03 -2.34 0.00
COXSACKIE___GT 23611	36.69 1.68 0.00	31.98 1.38 0.00	28.13 1.21 0.00	25.70 1.06 0.00	27.32 1.13 0.00	29.53 1.27 0.00	37.94 1.77 0.00	42.37 2.51 0.00	46.52 3.00 0.00	51.16 3.39 0.00	52.49 3.71 0.00	54.09 3.82 0.00	53.46 3.78 0.00	53.37 3.82 0.00	54.39 4.03 0.00	55.61 4.17 0.00	54.83 4.11 0.00	53.05 3.88 0.00	50.18 3.46 0.00	54.71 4.05 0.00	51.93 3.71 0.00	47.48 3.15 0.00	42.43 2.74 0.00	40.33 1.96 0.00
CRESCENT___HYD 24018	36.55 1.54 0.00	31.92 1.32 0.00	28.08 1.16 0.00	25.67 1.03 0.00	27.29 1.10 0.00	29.50 1.24 0.00	37.91 1.74 0.00	42.29 2.43 0.00	46.22 2.70 0.00	50.88 3.11 0.00	52.15 3.37 0.00	53.74 3.47 0.00	53.06 3.38 0.00	52.87 3.32 0.00	53.83 3.47 0.00	55.04 3.60 0.00	54.32 3.60 0.00	52.56 3.39 0.00	49.66 2.94 0.00	54.16 3.50 0.00	51.35 3.13 0.00	47.17 2.84 0.00	42.19 2.50 0.00	40.17 1.80 0.00

CRUCIBLE_METL_DRP 24180	34.41 -0.60 0.00	29.99 -0.61 0.00	26.38 -0.54 0.00	24.15 -0.49 0.00	25.69 -0.50 0.00	27.61 -0.65 0.00	35.37 -0.80 0.00	38.82 -1.04 0.00	42.26 -1.26 0.00	46.38 -1.39 0.00	47.51 -1.27 0.00	49.01 -1.26 0.00	48.39 -1.29 0.00	48.36 -1.19 0.00	49.15 -1.21 0.00	50.26 -1.18 0.00	49.55 -1.17 0.00	47.89 -1.28 0.00	45.46 -1.26 0.00	49.49 -1.17 0.00	47.06 -1.16 0.00	43.27 -1.06 0.00	38.70 -0.99 0.00	37.56 -0.81 0.00
CSC___481_PGEN 24222	37.36 2.35 0.00	34.80 2.26 -1.94	28.78 1.86 0.00	26.27 1.63 0.00	27.87 1.68 0.00	30.24 1.98 0.00	38.88 2.71 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.86 5.11 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	40.98 2.61 0.00
DANSKAMMER___1 23586	36.83 1.82 0.00	31.76 1.16 0.00	27.92 1.00 0.00	25.50 0.86 0.00	27.08 0.89 0.00	29.36 1.10 0.00	37.65 1.48 0.00	42.09 2.23 0.00	46.26 2.74 0.00	50.83 3.06 0.00	52.19 3.41 0.00	53.79 3.52 0.00	53.21 3.53 0.00	53.12 3.57 0.00	54.24 3.88 0.00	55.56 4.12 0.00	54.73 4.01 0.00	52.96 3.79 0.00	49.99 3.27 0.00	54.51 3.85 0.00	51.64 3.42 0.00	47.17 2.84 0.00	42.67 2.98 0.00	40.83 2.46 0.00
DANSKAMMER___2 23589	36.83 1.82 0.00	31.76 1.16 0.00	27.92 1.00 0.00	25.50 0.86 0.00	27.08 0.89 0.00	29.36 1.10 0.00	37.65 1.48 0.00	42.09 2.23 0.00	46.26 2.74 0.00	50.83 3.06 0.00	52.19 3.41 0.00	53.79 3.52 0.00	53.21 3.53 0.00	53.12 3.57 0.00	54.24 3.88 0.00	55.56 4.12 0.00	54.73 4.01 0.00	52.96 3.79 0.00	49.99 3.27 0.00	54.51 3.85 0.00	51.64 3.42 0.00	47.17 2.84 0.00	42.67 2.98 0.00	40.83 2.46 0.00
DANSKAMMER___3 23590	36.76 1.75 0.00	31.64 1.04 0.00	27.81 0.89 0.00	25.40 0.76 0.00	27.00 0.81 0.00	29.25 0.99 0.00	37.51 1.34 0.00	41.93 2.07 0.00	46.09 2.57 0.00	50.64 2.87 0.00	52.00 3.22 0.00	53.59 3.32 0.00	53.01 3.33 0.00	52.92 3.37 0.00	54.04 3.68 0.00	55.35 3.91 0.00	54.52 3.80 0.00	52.71 3.54 0.00	49.80 3.08 0.00	54.31 3.65 0.00	51.45 3.23 0.00	46.99 2.66 0.00	42.59 2.90 0.00	40.83 2.46 0.00
DANSKAMMER___4 23591	36.76 1.75 0.00	31.64 1.04 0.00	27.81 0.89 0.00	25.40 0.76 0.00	26.98 0.79 0.00	29.25 0.99 0.00	37.51 1.34 0.00	41.93 2.07 0.00	46.09 2.57 0.00	50.64 2.87 0.00	52.00 3.22 0.00	53.59 3.32 0.00	52.96 3.28 0.00	52.92 3.37 0.00	54.04 3.68 0.00	55.30 3.86 0.00	54.52 3.80 0.00	52.71 3.54 0.00	49.76 3.04 0.00	54.26 3.60 0.00	51.45 3.23 0.00	46.99 2.66 0.00	42.59 2.90 0.00	40.83 2.46 0.00
DANSKAMMER___DIESEL 23592	36.83 1.82 0.00	31.76 1.16 0.00	27.92 1.00 0.00	25.50 0.86 0.00	27.08 0.89 0.00	29.36 1.10 0.00	37.65 1.48 0.00	42.09 2.23 0.00	46.26 2.74 0.00	50.83 3.06 0.00	52.19 3.41 0.00	53.79 3.52 0.00	53.21 3.53 0.00	53.12 3.57 0.00	54.24 3.88 0.00	55.56 4.12 0.00	54.73 4.01 0.00	52.96 3.79 0.00	49.99 3.27 0.00	54.51 3.85 0.00	51.64 3.42 0.00	47.17 2.84 0.00	42.67 2.98 0.00	40.83 2.46 0.00
DASHVILLE___HYD 23610	37.11 2.10 0.00	32.19 1.59 0.00	28.32 1.40 0.00	25.85 1.21 0.00	27.47 1.28 0.00	29.73 1.47 0.00	38.16 1.99 0.00	42.73 2.87 0.00	47.00 3.48 0.00	51.59 3.82 0.00	53.02 4.24 0.00	54.64 4.37 0.00	54.00 4.32 0.00	53.96 4.41 0.00	55.09 4.73 0.00	56.38 4.94 0.00	55.59 4.87 0.00	53.74 4.57 0.00	50.78 4.06 0.00	55.37 4.71 0.00	52.46 4.24 0.00	47.92 3.59 0.00	43.02 3.33 0.00	40.98 2.61 0.00
DOGLEVILLE___HYD 23807	36.80 1.79 0.00	32.07 1.47 0.00	28.16 1.24 0.00	25.77 1.13 0.00	27.42 1.23 0.00	29.67 1.41 0.00	38.27 2.10 0.00	42.57 2.71 0.00	46.65 3.13 0.00	51.31 3.54 0.00	52.00 3.22 0.00	53.59 3.32 0.00	52.91 3.23 0.00	52.87 3.32 0.00	53.73 3.37 0.00	54.94 3.50 0.00	54.22 3.50 0.00	52.46 3.29 0.00	49.80 3.08 0.00	54.21 3.55 0.00	51.45 3.23 0.00	47.17 2.84 0.00	41.83 2.14 0.00	40.06 1.69 0.00
DUNKIRK___1 23563	31.02 -3.99 0.00	26.47 -4.13 0.00	23.23 -3.69 0.00	21.46 -3.18 0.00	22.81 -3.38 0.00	24.22 -4.04 0.00	31.76 -4.41 0.00	36.39 -3.47 0.00	39.78 -3.74 0.00	43.90 -3.87 0.00	44.98 -3.80 0.00	46.35 -3.92 0.00	45.80 -3.88 0.00	46.78 -2.77 0.00	47.44 -2.92 0.00	48.71 -2.73 0.00	48.08 -2.64 0.00	46.17 -3.00 0.00	44.06 -2.66 0.00	48.03 -2.63 0.00	45.33 -2.89 0.00	41.85 -2.48 0.00	36.36 -3.33 0.00	33.27 -5.10 0.00
DUNKIRK___2 23564	31.02 -3.99 0.00	26.47 -4.13 0.00	23.23 -3.69 0.00	21.46 -3.18 0.00	22.81 -3.38 0.00	24.22 -4.04 0.00	31.76 -4.41 0.00	36.39 -3.47 0.00	39.78 -3.74 0.00	43.90 -3.87 0.00	44.98 -3.80 0.00	46.35 -3.92 0.00	45.80 -3.88 0.00	46.78 -2.77 0.00	47.44 -2.92 0.00	48.71 -2.73 0.00	48.08 -2.64 0.00	46.17 -3.00 0.00	44.06 -2.66 0.00	48.03 -2.63 0.00	45.33 -2.89 0.00	41.85 -2.48 0.00	36.36 -3.33 0.00	33.27 -5.10 0.00
DUNKIRK___3 23565	31.37 -3.64 0.00	26.87 -3.73 0.00	23.58 -3.34 0.00	21.78 -2.86 0.00	23.15 -3.04 0.00	24.59 -3.67 0.00	32.12 -4.05 0.00	36.71 -3.15 0.00	40.13 -3.39 0.00	44.28 -3.49 0.00	45.41 -3.37 0.00	46.75 -3.52 0.00	46.20 -3.48 0.00	47.07 -2.48 0.00	47.74 -2.62 0.00	48.97 -2.47 0.00	48.34 -2.38 0.00	46.42 -2.75 0.00	44.24 -2.48 0.00	48.28 -2.38 0.00	45.62 -2.60 0.00	42.16 -2.17 0.00	36.71 -2.98 0.00	33.77 -4.60 0.00
DUNKIRK___4 23566	31.37 -3.64 0.00	26.87 -3.73 0.00	23.58 -3.34 0.00	21.78 -2.86 0.00	23.15 -3.04 0.00	24.59 -3.67 0.00	32.12 -4.05 0.00	36.71 -3.15 0.00	40.13 -3.39 0.00	44.28 -3.49 0.00	45.41 -3.37 0.00	46.75 -3.52 0.00	46.20 -3.48 0.00	47.07 -2.48 0.00	47.74 -2.62 0.00	48.97 -2.47 0.00	48.34 -2.38 0.00	46.42 -2.75 0.00	44.24 -2.48 0.00	48.28 -2.38 0.00	45.62 -2.60 0.00	42.16 -2.17 0.00	36.71 -2.98 0.00	33.77 -4.60 0.00
EAST HAMPTON___GT 23717	38.62 3.61 0.00	35.78 3.24 -1.94	29.58 2.66 0.00	27.01 2.37 0.00	28.68 2.49 0.00	31.17 2.91 0.00	40.44 4.27 0.00	44.22 4.38 0.02	48.00 5.44 0.96	53.84 6.07 0.00	55.85 7.07 0.00	57.56 7.29 0.00	57.33 7.65 0.00	57.18 7.63 0.00	59.17 8.81 0.00	60.75 9.31 0.00	68.15 9.28 -8.15	63.00 8.80 -5.03	54.76 8.04 0.00	59.42 8.76 0.00	58.00 8.25 -1.53	51.02 6.69 0.00	45.25 5.56 0.00	42.59 4.22 0.00
EAST RIVER___6 23660	37.71 2.70 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.35 2.09 0.00	38.92 2.75 0.00	43.79 3.71 -0.22	47.83 4.31 0.00	52.50 4.73 0.00	54.00 5.22 0.00	55.60 5.33 0.00	55.00 5.32 0.00	55.00 5.45 0.00	56.25 5.89 0.00	57.56 6.12 0.00	56.76 6.04 0.00	54.82 5.65 0.00	51.63 4.91 0.00	56.28 5.62 0.00	53.28 5.06 0.00	48.63 4.30 0.00	43.62 3.93 0.00	41.40 3.03 0.00
EAST RIVER___7 23524	37.71 2.70 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.35 2.09 0.00	38.92 2.75 0.00	43.79 3.71 -0.22	47.83 4.31 0.00	52.50 4.73 0.00	54.00 5.22 0.00	55.60 5.33 0.00	55.00 5.32 0.00	55.00 5.45 0.00	56.25 5.89 0.00	57.56 6.12 0.00	56.76 6.04 0.00	54.82 5.65 0.00	51.63 4.91 0.00	56.28 5.62 0.00	53.28 5.06 0.00	48.63 4.30 0.00	43.62 3.93 0.00	41.40 3.03 0.00

EAST_HAMPTON___DIESEL 23722	38.62 3.61 0.00	35.78 3.24 -1.94	29.58 2.66 0.00	27.01 2.37 0.00	28.68 2.49 0.00	31.17 2.91 0.00	40.44 4.27 0.00	44.22 4.38 0.02	48.00 5.44 0.96	53.84 6.07 0.00	55.85 7.07 0.00	57.56 7.29 0.00	57.33 7.65 0.00	57.18 7.63 0.00	59.17 8.81 0.00	60.75 9.31 0.00	68.15 9.28 -8.15	63.00 8.80 -5.03	54.76 8.04 0.00	59.42 8.76 0.00	58.00 8.25 -1.53	51.02 6.69 0.00	45.25 5.56 0.00	42.59 4.22 0.00
ELEC_TRO_TEK 24086	37.29 2.28 0.00	34.62 2.08 -1.94	28.70 1.78 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.70 2.53 0.00	42.55 2.71 0.02	46.10 3.35 0.77	51.35 3.58 0.00	53.02 4.24 0.00	54.64 4.37 0.00	54.20 4.52 0.00	54.11 4.56 0.00	55.65 5.29 0.00	57.05 5.61 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.35 4.63 0.00	55.83 5.17 0.00	54.48 4.73 -1.53	48.14 3.81 0.00	43.06 3.37 0.00	40.86 2.49 0.00
E_CANADA_CAP_HY 24051	35.12 0.11 0.00	30.60 0.00 0.00	26.97 0.05 0.00	24.66 0.02 0.00	26.24 0.05 0.00	28.26 0.00 0.00	36.28 0.11 0.00	40.30 0.44 0.00	44.30 0.78 0.00	48.92 1.15 0.00	50.24 1.46 0.00	51.78 1.51 0.00	51.12 1.44 0.00	51.09 1.54 0.00	51.82 1.46 0.00	52.93 1.49 0.00	52.09 1.37 0.00	50.30 1.13 0.00	47.47 0.75 0.00	51.57 0.91 0.00	49.18 0.96 0.00	45.13 0.80 0.00	40.17 0.48 0.00	38.41 0.04 0.00
E_CANADA_MHWK_HY 24050	36.80 1.79 0.00	32.07 1.47 0.00	28.16 1.24 0.00	25.77 1.13 0.00	27.42 1.23 0.00	29.67 1.41 0.00	38.27 2.10 0.00	42.57 2.71 0.00	46.65 3.13 0.00	51.31 3.54 0.00	52.00 3.22 0.00	53.59 3.32 0.00	52.91 3.23 0.00	52.87 3.32 0.00	53.73 3.37 0.00	54.94 3.50 0.00	54.22 3.50 0.00	52.46 3.29 0.00	49.80 3.08 0.00	54.21 3.55 0.00	51.45 3.23 0.00	47.17 2.84 0.00	41.83 2.14 0.00	40.06 1.69 0.00
E_FISHKILL___LBMP 23776	36.97 1.96 0.00	32.22 1.62 0.00	28.32 1.40 0.00	25.87 1.23 0.00	27.50 1.31 0.00	29.76 1.50 0.00	38.20 2.03 0.00	42.65 2.79 0.00	46.83 3.31 0.00	51.45 3.68 0.00	52.83 4.05 0.00	54.44 4.17 0.00	53.80 4.12 0.00	53.76 4.21 0.00	54.89 4.53 0.00	56.17 4.73 0.00	55.39 4.67 0.00	53.55 4.38 0.00	50.55 3.83 0.00	55.12 4.46 0.00	52.22 4.00 0.00	47.74 3.41 0.00	42.75 3.06 0.00	40.67 2.30 0.00
FAR ROCKAWAY___4 23548	37.67 2.66 0.00	35.14 2.60 -1.94	29.15 2.23 0.00	26.64 2.00 0.00	28.29 2.10 0.00	30.49 2.23 0.00	39.14 2.97 0.00	42.91 3.07 0.02	46.61 3.74 0.65	51.93 4.16 0.00	53.71 4.93 0.00	55.25 4.98 0.00	54.95 5.27 0.00	54.80 5.25 0.00	56.50 6.14 0.00	57.97 6.53 0.00	65.36 6.49 -8.15	60.35 6.15 -5.03	52.19 5.47 0.00	56.79 6.13 0.00	55.39 5.64 -1.53	48.85 4.52 0.00	43.54 3.85 0.00	41.09 2.72 0.00
FENNER___WINDPWR 24204	35.40 0.39 0.00	30.81 0.21 0.00	27.08 0.16 0.00	24.79 0.15 0.00	26.37 0.18 0.00	28.51 0.25 0.00	36.64 0.47 0.00	40.58 0.72 0.00	44.17 0.65 0.00	48.53 0.76 0.00	49.71 0.93 0.00	51.33 1.06 0.00	50.67 0.99 0.00	50.64 1.09 0.00	51.47 1.11 0.00	52.62 1.18 0.00	51.89 1.17 0.00	50.10 0.93 0.00	47.51 0.79 0.00	51.67 1.01 0.00	49.18 0.96 0.00	45.17 0.84 0.00	40.64 0.95 0.00	38.95 0.58 0.00
FIBERTEK___ENERGY 23856	34.41 -0.60 0.00	29.99 -0.61 0.00	26.38 -0.54 0.00	24.15 -0.49 0.00	25.69 -0.50 0.00	27.61 -0.65 0.00	35.37 -0.80 0.00	38.82 -1.04 0.00	42.26 -1.26 0.00	46.38 -1.39 0.00	47.51 -1.27 0.00	49.01 -1.26 0.00	48.39 -1.29 0.00	48.36 -1.19 0.00	49.15 -1.21 0.00	50.26 -1.18 0.00	49.55 -1.17 0.00	47.89 -1.28 0.00	45.46 -1.26 0.00	49.49 -1.17 0.00	47.06 -1.16 0.00	43.27 -1.06 0.00	38.70 -0.99 0.00	37.56 -0.81 0.00
FITZPATRICK____ 23598	33.78 -1.23 0.00	29.47 -1.13 0.00	25.92 -1.00 0.00	23.75 -0.89 0.00	25.25 -0.94 0.00	27.19 -1.07 0.00	34.65 -1.52 0.00	38.27 -1.59 0.00	41.78 -1.74 0.00	45.86 -1.91 0.00	46.88 -1.90 0.00	48.31 -1.96 0.00	47.74 -1.94 0.00	47.67 -1.88 0.00	48.45 -1.91 0.00	49.54 -1.90 0.00	48.84 -1.88 0.00	47.25 -1.92 0.00	44.85 -1.87 0.00	48.79 -1.87 0.00	46.39 -1.83 0.00	42.69 -1.64 0.00	38.26 -1.43 0.00	37.03 -1.34 0.00
FORT ORANGE____ 23900	36.27 1.26 0.00	31.89 1.29 0.00	28.05 1.13 0.00	25.65 1.01 0.00	27.26 1.07 0.00	29.48 1.22 0.00	37.54 1.37 0.00	41.85 1.99 0.00	45.74 2.22 0.00	50.30 2.53 0.00	51.56 2.78 0.00	53.19 2.92 0.00	52.46 2.78 0.00	52.37 2.82 0.00	53.33 2.97 0.00	54.53 3.09 0.00	53.76 3.04 0.00	52.02 2.85 0.00	49.20 2.48 0.00	53.65 2.99 0.00	50.92 2.70 0.00	46.64 2.31 0.00	41.79 2.10 0.00	39.83 1.46 0.00
FORT_DRUM_COGEN 23780	35.22 0.21 0.00	30.69 0.09 0.00	26.92 0.00 0.00	24.64 0.00 0.00	26.24 0.05 0.00	28.49 0.23 0.00	36.71 0.54 0.00	40.62 0.76 0.00	43.48 -0.04 0.00	47.87 0.10 0.00	49.07 0.29 0.00	50.67 0.40 0.00	50.08 0.40 0.00	50.00 0.45 0.00	50.86 0.50 0.00	52.01 0.57 0.00	51.18 0.46 0.00	49.47 0.30 0.00	46.81 0.09 0.00	50.91 0.25 0.00	48.61 0.39 0.00	44.51 0.18 0.00	40.32 0.63 0.00	38.68 0.31 0.00
FPL_FAR_ROCK_GT1 24212	37.67 2.66 0.00	35.14 2.60 -1.94	29.15 2.23 0.00	26.64 2.00 0.00	28.29 2.10 0.00	30.49 2.23 0.00	39.14 2.97 0.00	42.91 3.07 0.02	46.61 3.74 0.65	51.93 4.16 0.00	53.71 4.93 0.00	55.25 4.98 0.00	54.95 5.27 0.00	54.80 5.25 0.00	56.50 6.14 0.00	57.97 6.53 0.00	65.36 6.49 -8.15	60.35 6.15 -5.03	52.19 5.47 0.00	56.79 6.13 0.00	55.39 5.64 -1.53	48.85 4.52 0.00	43.54 3.85 0.00	41.09 2.72 0.00
FRANKLIN_FALL_HYD 24054	34.52 -0.49 0.00	30.32 -0.28 0.00	26.65 -0.27 0.00	24.39 -0.25 0.00	25.93 -0.26 0.00	28.03 -0.23 0.00	36.10 -0.07 0.00	39.42 -0.44 0.00	42.78 -0.74 0.00	46.77 -1.00 0.00	47.61 -1.17 0.00	48.86 -1.41 0.00	48.34 -1.34 0.00	48.21 -1.34 0.00	49.00 -1.36 0.00	49.95 -1.49 0.00	49.20 -1.52 0.00	47.89 -1.28 0.00	45.69 -1.03 0.00	49.14 -1.52 0.00	47.01 -1.21 0.00	43.27 -1.06 0.00	38.86 -0.83 0.00	37.87 -0.50 0.00
FULTON COGEN____ 23766	34.48 -0.53 0.00	30.02 -0.58 0.00	26.38 -0.54 0.00	24.17 -0.47 0.00	25.69 -0.50 0.00	27.69 -0.57 0.00	35.34 -0.83 0.00	39.06 -0.80 0.00	42.69 -0.83 0.00	46.86 -0.91 0.00	48.00 -0.78 0.00	49.52 -0.75 0.00	48.89 -0.79 0.00	48.86 -0.69 0.00	49.65 -0.71 0.00	50.77 -0.67 0.00	50.06 -0.66 0.00	48.43 -0.74 0.00	45.93 -0.79 0.00	50.00 -0.66 0.00	47.54 -0.68 0.00	43.71 -0.62 0.00	39.06 -0.63 0.00	37.72 -0.65 0.00
G.F.CEMENT___DRP 24184	36.83 1.82 0.00	32.10 1.50 0.00	28.21 1.29 0.00	25.80 1.16 0.00	27.42 1.23 0.00	29.70 1.44 0.00	38.38 2.21 0.00	42.77 2.91 0.00	46.48 2.96 0.00	51.31 3.54 0.00	52.49 3.71 0.00	54.14 3.87 0.00	53.51 3.83 0.00	52.92 3.37 0.00	53.78 3.42 0.00	54.99 3.55 0.00	54.52 3.80 0.00	52.71 3.54 0.00	49.52 2.80 0.00	54.00 3.34 0.00	51.26 3.04 0.00	47.43 3.10 0.00	42.71 3.02 0.00	40.52 2.15 0.00
GARDENVILLE___LBMP 24039	32.38 -2.63 0.00	27.94 -2.66 0.00	24.52 -2.40 0.00	22.67 -1.97 0.00	24.09 -2.10 0.00	25.60 -2.66 0.00	32.88 -3.29 0.00	37.51 -2.35 0.00	40.91 -2.61 0.00	44.95 -2.82 0.00	46.19 -2.59 0.00	47.56 -2.71 0.00	47.00 -2.68 0.00	47.57 -1.98 0.00	48.24 -2.12 0.00	49.49 -1.95 0.00	48.84 -1.88 0.00	46.81 -2.36 0.00	44.57 -2.15 0.00	48.79 -1.87 0.00	46.10 -2.12 0.00	42.91 -1.42 0.00	37.67 -2.02 0.00	34.92 -3.45 0.00

GENERAL___MILLS 23808	32.49 -2.52 0.00	28.06 -2.54 0.00	24.61 -2.31 0.00	22.74 -1.90 0.00	24.17 -2.02 0.00	25.69 -2.57 0.00	32.95 -3.22 0.00	37.59 -2.27 0.00	41.04 -2.48 0.00	45.09 -2.68 0.00	46.34 -2.44 0.00	47.71 -2.56 0.00	47.15 -2.53 0.00	47.72 -1.83 0.00	48.40 -1.96 0.00	49.64 -1.80 0.00	48.94 -1.78 0.00	46.96 -2.21 0.00	44.71 -2.01 0.00	48.89 -1.77 0.00	46.19 -2.03 0.00	43.04 -1.29 0.00	37.79 -1.90 0.00	35.03 -3.34 0.00
GE_PLASTICS___DRP 24183	35.75 0.74 0.00	31.24 0.64 0.00	27.51 0.59 0.00	25.16 0.52 0.00	26.74 0.55 0.00	28.88 0.62 0.00	36.97 0.80 0.00	41.14 1.28 0.00	45.00 1.48 0.00	49.49 1.72 0.00	50.68 1.90 0.00	52.23 1.96 0.00	51.52 1.84 0.00	51.38 1.83 0.00	52.32 1.96 0.00	53.50 2.06 0.00	52.75 2.03 0.00	51.04 1.87 0.00	48.36 1.64 0.00	52.74 2.08 0.00	50.05 1.83 0.00	45.88 1.55 0.00	41.08 1.39 0.00	39.25 0.88 0.00
GILBOA___1 23756	35.96 0.95 0.00	31.58 0.98 0.00	27.86 0.94 0.00	25.48 0.84 0.00	27.08 0.89 0.00	29.16 0.90 0.00	37.15 0.98 0.00	41.33 1.47 0.00	45.26 1.74 0.00	49.73 1.96 0.00	50.88 2.10 0.00	52.43 2.16 0.00	51.42 1.74 0.00	51.19 1.64 0.00	52.12 1.76 0.00	53.34 1.90 0.00	52.55 1.83 0.00	50.89 1.72 0.00	48.36 1.64 0.00	52.99 2.33 0.00	50.29 2.07 0.00	46.19 1.86 0.00	41.32 1.63 0.00	39.44 1.07 0.00
GILBOA___2 23757	35.96 0.95 0.00	31.43 0.83 0.00	27.75 0.83 0.00	25.38 0.74 0.00	26.95 0.76 0.00	29.05 0.79 0.00	37.15 0.98 0.00	41.33 1.47 0.00	45.26 1.74 0.00	49.73 1.96 0.00	50.88 2.10 0.00	52.43 2.16 0.00	51.62 1.94 0.00	51.19 1.64 0.00	52.12 1.76 0.00	53.29 1.85 0.00	52.55 1.83 0.00	50.84 1.67 0.00	48.54 1.82 0.00	52.99 2.33 0.00	50.29 2.07 0.00	46.19 1.86 0.00	41.32 1.63 0.00	39.44 1.07 0.00
GILBOA___3 23758	35.96 0.95 0.00	31.43 0.83 0.00	27.86 0.94 0.00	25.48 0.84 0.00	27.08 0.89 0.00	29.05 0.79 0.00	37.15 0.98 0.00	41.33 1.47 0.00	45.26 1.74 0.00	49.73 1.96 0.00	50.68 1.90 0.00	52.23 1.96 0.00	51.42 1.74 0.00	51.19 1.64 0.00	52.12 1.76 0.00	53.34 1.90 0.00	52.60 1.88 0.00	50.89 1.72 0.00	48.36 1.64 0.00	52.79 2.13 0.00	50.10 1.88 0.00	46.19 1.86 0.00	41.32 1.63 0.00	39.44 1.07 0.00
GILBOA___4 23759	35.96 0.95 0.00	31.43 0.83 0.00	27.75 0.83 0.00	25.38 0.74 0.00	26.95 0.76 0.00	29.05 0.79 0.00	37.15 0.98 0.00	41.33 1.47 0.00	45.26 1.74 0.00	49.73 1.96 0.00	50.88 2.10 0.00	52.43 2.16 0.00	51.62 1.94 0.00	51.38 1.83 0.00	52.32 1.96 0.00	53.55 2.11 0.00	52.80 2.08 0.00	51.09 1.92 0.00	48.54 1.82 0.00	52.99 2.33 0.00	50.29 2.07 0.00	46.19 1.86 0.00	41.32 1.63 0.00	39.44 1.07 0.00
GILBOA___ 23599	35.96 0.95 0.00	31.43 0.83 0.00	27.75 0.83 0.00	25.38 0.74 0.00	26.95 0.76 0.00	29.05 0.79 0.00	37.15 0.98 0.00	41.33 1.47 0.00	45.26 1.74 0.00	49.73 1.96 0.00	50.88 2.10 0.00	52.43 2.16 0.00	51.62 1.94 0.00	51.38 1.83 0.00	52.32 1.96 0.00	53.55 2.11 0.00	52.80 2.08 0.00	51.09 1.92 0.00	48.54 1.82 0.00	52.99 2.33 0.00	50.29 2.07 0.00	46.19 1.86 0.00	41.32 1.63 0.00	39.44 1.07 0.00
GINNA___ 23603	31.51 -3.50 0.00	27.42 -3.18 0.00	24.09 -2.83 0.00	22.18 -2.46 0.00	23.54 -2.65 0.00	25.24 -3.02 0.00	32.23 -3.94 0.00	36.15 -3.71 0.00	39.47 -4.05 0.00	43.42 -4.35 0.00	44.63 -4.15 0.00	46.00 -4.27 0.00	45.51 -4.17 0.00	45.59 -3.96 0.00	46.33 -4.03 0.00	47.43 -4.01 0.00	46.71 -4.01 0.00	44.89 -4.28 0.00	42.56 -4.16 0.00	46.40 -4.26 0.00	44.07 -4.15 0.00	40.83 -3.50 0.00	36.28 -3.41 0.00	34.49 -3.88 0.00
GLEN PARK___ 23778	35.50 0.49 0.00	30.91 0.31 0.00	27.11 0.19 0.00	24.81 0.17 0.00	26.45 0.26 0.00	28.68 0.42 0.00	37.00 0.83 0.00	40.98 1.12 0.00	44.00 0.48 0.00	48.44 0.67 0.00	49.71 0.93 0.00	51.33 1.06 0.00	50.67 0.99 0.00	50.69 1.14 0.00	51.52 1.16 0.00	52.67 1.23 0.00	51.89 1.17 0.00	50.10 0.93 0.00	47.37 0.65 0.00	51.57 0.91 0.00	49.23 1.01 0.00	45.04 0.71 0.00	40.68 0.99 0.00	38.98 0.61 0.00
GLENWOOD_IC_1_G5 23712	37.46 2.45 0.00	34.71 2.17 -1.94	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.21 1.95 0.00	38.81 2.64 0.00	42.87 3.03 0.02	46.67 3.66 0.51	51.73 3.96 0.00	53.37 4.59 0.00	54.95 4.68 0.00	54.45 4.77 0.00	54.41 4.86 0.00	55.85 5.49 0.00	57.20 5.76 0.00	64.60 5.73 -8.15	59.61 5.41 -5.03	51.49 4.77 0.00	56.03 5.37 0.00	54.67 4.92 -1.53	48.36 4.03 0.00	43.34 3.65 0.00	41.17 2.80 0.00
GLENWOOD_IC_2_G1 23688	37.39 2.38 0.00	34.59 2.05 -1.94	28.67 1.75 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.70 2.53 0.00	42.96 3.11 0.01	47.19 3.70 0.03	51.83 4.06 0.00	53.37 4.59 0.00	55.00 4.73 0.00	54.45 4.77 0.00	54.41 4.86 0.00	55.75 5.39 0.00	57.10 5.66 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.35 4.63 0.00	55.93 5.27 0.00	54.57 4.82 -1.53	48.32 3.99 0.00	43.26 3.57 0.00	41.06 2.69 0.00
GLENWOOD_IC_3_G1 23689	37.39 2.38 0.00	34.59 2.05 -1.94	28.67 1.75 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.70 2.53 0.00	42.96 3.11 0.01	47.19 3.70 0.03	51.83 4.06 0.00	53.37 4.59 0.00	55.00 4.73 0.00	54.45 4.77 0.00	54.41 4.86 0.00	55.75 5.39 0.00	57.10 5.66 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.35 4.63 0.00	55.93 5.27 0.00	54.57 4.82 -1.53	48.32 3.99 0.00	43.26 3.57 0.00	41.06 2.69 0.00
GLENWOOD___4 23550	37.46 2.45 0.00	34.71 2.17 -1.94	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.21 1.95 0.00	38.81 2.64 0.00	42.87 3.03 0.02	46.67 3.66 0.51	51.73 3.96 0.00	53.37 4.59 0.00	54.95 4.68 0.00	54.45 4.77 0.00	54.41 4.86 0.00	55.80 5.44 0.00	57.20 5.76 0.00	64.60 5.73 -8.15	59.56 5.36 -5.03	51.49 4.77 0.00	56.03 5.37 0.00	54.67 4.92 -1.53	48.36 4.03 0.00	43.34 3.65 0.00	41.17 2.80 0.00
GLENWOOD___5 23614	37.46 2.45 0.00	34.71 2.17 -1.94	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.21 1.95 0.00	38.81 2.64 0.00	42.87 3.03 0.02	46.67 3.66 0.51	51.73 3.96 0.00	53.37 4.59 0.00	54.95 4.68 0.00	54.45 4.77 0.00	54.41 4.86 0.00	55.80 5.44 0.00	57.20 5.76 0.00	64.60 5.73 -8.15	59.56 5.36 -5.03	51.49 4.77 0.00	56.03 5.37 0.00	54.67 4.92 -1.53	48.36 4.03 0.00	43.34 3.65 0.00	41.17 2.80 0.00
GOUDEY___7 23579	34.03 -0.98 0.00	29.44 -1.16 0.00	25.87 -1.05 0.00	23.73 -0.91 0.00	25.22 -0.97 0.00	27.10 -1.16 0.00	35.23 -0.94 0.00	39.46 -0.40 0.00	43.26 -0.26 0.00	47.63 -0.14 0.00	48.78 0.00 0.00	50.27 0.00 0.00	49.63 -0.05 0.00	50.05 0.50 0.00	50.86 0.50 0.00	52.01 0.57 0.00	51.28 0.56 0.00	49.56 0.39 0.00	47.09 0.37 0.00	51.32 0.66 0.00	48.65 0.43 0.00	44.60 0.27 0.00	39.33 -0.36 0.00	37.14 -1.23 0.00
GOUDEY___8 23580	33.85 -1.16 0.00	29.28 -1.32 0.00	25.76 -1.16 0.00	23.61 -1.03 0.00	25.09 -1.10 0.00	26.96 -1.30 0.00	35.05 -1.12 0.00	39.26 -0.60 0.00	43.00 -0.52 0.00	47.39 -0.38 0.00	48.49 -0.29 0.00	50.02 -0.25 0.00	49.38 -0.30 0.00	49.75 0.20 0.00	50.56 0.20 0.00	51.70 0.26 0.00	51.02 0.30 0.00	49.32 0.15 0.00	46.86 0.14 0.00	51.01 0.35 0.00	48.36 0.14 0.00	44.37 0.04 0.00	39.13 -0.56 0.00	36.95 -1.42 0.00

GOWANUS_GT 1_GRP 23732	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT 2_GRP 23617	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT 3_GRP 23618	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT 4_GRP 23751	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT1_1 24077	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT1_2 24078	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT1_3 24079	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT1_4 24080	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01															

GOWANUS_GT2_5 24118	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT2_6 24119	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT2_7 24120	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT2_8 24121	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT3_1 24122	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT3_2 24123	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT3_3 24124	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT3_4 24125	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT3_5 24126	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT3_6 24127	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT3_7 24128	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT3_8 24129	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT4_1 24130	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT4_2 24131	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT4_3 24132	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT4_4 24133	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00

GOWANUS_GT4_5 24134	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT4_6 24135	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT4_7 24136	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GOWANUS_GT4_8 24137	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
GRAHMSVILLE___HY 23607	36.55 1.54 0.00	31.82 1.22 0.00	28.00 1.08 0.00	25.58 0.94 0.00	27.19 1.00 0.00	29.42 1.16 0.00	37.76 1.59 0.00	42.13 2.27 0.00	46.39 2.87 0.00	51.02 3.25 0.00	52.34 3.56 0.00	53.94 3.67 0.00	53.31 3.63 0.00	53.27 3.72 0.00	54.34 3.98 0.00	55.45 4.01 0.00	54.68 3.96 0.00	52.86 3.69 0.00	50.04 3.32 0.00	54.46 3.80 0.00	51.69 3.47 0.00	47.30 2.97 0.00	42.19 2.50 0.00	40.14 1.77 0.00
GREENIDGE___3 23582	32.28 -2.73 0.00	27.85 -2.75 0.00	24.44 -2.48 0.00	22.64 -2.00 0.00	23.89 -2.30 0.00	25.60 -2.66 0.00	33.28 -2.89 0.00	37.47 -2.39 0.00	41.08 -2.44 0.00	45.33 -2.44 0.00	46.49 -2.29 0.00	47.96 -2.31 0.00	47.39 -2.29 0.00	47.87 -1.68 0.00	48.60 -1.76 0.00	49.69 -1.75 0.00	49.05 -1.67 0.00	47.15 -2.02 0.00	44.80 -1.92 0.00	48.89 -1.77 0.00	46.34 -1.88 0.00	42.65 -1.68 0.00	37.39 -2.30 0.00	35.11 -3.26 0.00
GREENIDGE___4 23583	32.31 -2.70 0.00	27.88 -2.72 0.00	24.47 -2.45 0.00	22.62 -2.02 0.00	23.91 -2.28 0.00	25.63 -2.63 0.00	33.31 -2.86 0.00	37.51 -2.35 0.00	41.13 -2.39 0.00	45.38 -2.39 0.00	46.54 -2.24 0.00	48.01 -2.26 0.00	47.39 -2.29 0.00	47.91 -1.64 0.00	48.65 -1.71 0.00	49.74 -1.70 0.00	49.10 -1.62 0.00	47.20 -1.97 0.00	44.85 -1.87 0.00	48.94 -1.72 0.00	46.39 -1.83 0.00	42.65 -1.68 0.00	37.43 -2.26 0.00	35.15 -3.22 0.00
HARZA MOOSE___RIVER 24016	35.43 0.42 0.00	30.91 0.31 0.00	27.14 0.22 0.00	24.84 0.20 0.00	26.45 0.26 0.00	28.63 0.37 0.00	36.78 0.61 0.00	40.70 0.84 0.00	44.22 0.70 0.00	48.58 0.81 0.00	49.71 0.93 0.00	51.28 1.01 0.00	50.67 0.99 0.00	50.59 1.04 0.00	51.47 1.11 0.00	52.57 1.13 0.00	51.84 1.12 0.00	50.10 0.93 0.00	47.51 0.79 0.00	51.62 0.96 0.00	49.18 0.96 0.00	45.13 0.80 0.00	40.52 0.83 0.00	38.91 0.54 0.00
HEMPSTEAD___ 23647	37.36 2.35 0.00	34.68 2.14 -1.94	28.72 1.80 0.00	26.24 1.60 0.00	27.87 1.68 0.00	30.18 1.92 0.00	38.77 2.60 0.00	42.67 2.83 0.02	46.30 3.48 0.70	51.50 3.73 0.00	53.17 4.39 0.00	54.79 4.52 0.00	54.35 4.67 0.00	54.26 4.71 0.00	55.80 5.44 0.00	57.20 5.76 0.00	64.60 5.73 -8.15	59.61 5.41 -5.03	51.49 4.77 0.00	56.03 5.37 0.00	54.67 4.92 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	40.98 2.61 0.00
HICKLING___1 23621	33.43 -1.58 0.00	28.52 -2.08 0.00	25.01 -1.91 0.00	23.04 -1.60 0.00	24.49 -1.70 0.00	26.14 -2.12 0.00	34.72 -1.45 0.00	39.50 -0.36 0.00	43.43 -0.09 0.00	48.15 0.38 0.00	49.37 0.59 0.00	50.92 0.65 0.00	50.33 0.65 0.00	51.28 1.73 0.00	52.02 1.66 0.00	53.24 1.80 0.00	52.55 1.83 0.00	50.55 1.38 0.00	48.07 1.35 0.00	52.48 1.82 0.00	49.62 1.40 0.00	45.39 1.06 0.00	39.25 -0.44 0.00	36.18 -2.19 0.00
HICKLING___2 23622	33.43 -1.58 0.00	28.52 -2.08 0.00	25.01 -1.91 0.00	23.04 -1.60 0.00	24.49 -1.70 0.00	26.14 -2.12 0.00	34.72 -1.45 0.00	39.50 -0.36 0.00	43.43 -0.09 0.00	48.15 0.38 0.00	49.37 0.59 0.00	50.92 0.65 0.00	50.33 0.65 0.00	51.28 1.73 0.00	52.02 1.66 0.00	53.24 1.80 0.00	52.55 1.83 0.00	50.55 1.38 0.00	48.07 1.35 0.00	52.48 1.82 0.00	49.62 1.40 0.00	45.39 1.06 0.00	39.25 -0.44 0.00	36.18 -2.19 0.00
HIGH FALLS___HY 23754	37.01 2.00 0.00	32.16 1.56 0.00	28.27 1.35 0.00	25.82 1.18 0.00	27.45 1.26 0.00	29.70 1.44 0.00	38.16 1.99 0.00	42.69 2.83 0.00	47.00 3.48 0.00	51.69 3.92 0.00	53.07 4.29 0.00	54.69 4.42 0.00	54.05 4.37 0.00	54.06 4.51 0.00	55.14 4.78 0.00	56.38 4.94 0.00	55.54 4.82 0.00	53.69 4.52 0.00	50.78 4.06 0.00	55.37 4.71 0.00	52.46 4.24 0.00	47.92 3.59 0.00	42.86 3.17 0.00	40.75 2.38 0.00
HILLBURN___GT 23639	37.01 2.00 0.00	32.25 1.65 0.00	28.35 1.43 0.00	25.87 1.23 0.00	27.50 1.31 0.00	29.79 1.53 0.00	38.23 2.06 0.00	42.77 2.91 0.00	47.00 3.48 0.00	51.64 3.87 0.00	53.07 4.29 0.00	54.69 4.42 0.00	54.05 4.37 0.00	54.01 4.46 0.00	55.19 4.83 0.00	56.48 5.04 0.00	55.69 4.97 0.00	53.84 4.67 0.00	50.83 4.11 0.00	55.37 4.71 0.00	52.46 4.24 0.00	47.92 3.59 0.00	42.86 3.17 0.00	40.71 2.34 0.00
HOLTSVIL 1-5___GRP1 24031	37.22 2.21 0.00	34.68 2.14 -1.94	28.70 1.78 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.74 2.57 0.00	42.19 2.35 0.02	45.52 2.96 0.96	50.92 3.15 0.00	52.73 3.95 0.00	54.29 4.02 0.00	54.00 4.32 0.00	53.86 4.31 0.00	55.55 5.19 0.00	57.05 5.61 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.39 4.67 0.00	55.83 5.17 0.00	54.52 4.77 -1.53	48.01 3.68 0.00	42.98 3.29 0.00	40.83 2.46 0.00
HOLTSVIL6-10___GRP2 24032	37.39 2.38 0.00	34.83 2.29 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.92 2.75 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.86 5.11 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	41.02 2.65 0.00
HOLTSVILLE_IC_1 23690	37.22 2.21 0.00	34.68 2.14 -1.94	28.70 1.78 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.74 2.57 0.00	42.19 2.35 0.02	45.52 2.96 0.96	50.92 3.15 0.00	52.73 3.95 0.00	54.29 4.02 0.00	54.00 4.32 0.00	53.86 4.31 0.00	55.55 5.19 0.00	57.05 5.61 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.39 4.67 0.00	55.83 5.17 0.00	54.52 4.77 -1.53	48.01 3.68 0.00	42.98 3.29 0.00	40.83 2.46 0.00

HOLTSVILLE_IC_10 23699	37.39 2.38 0.00	34.83 2.29 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.92 2.75 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.86 5.11 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	41.02 2.65 0.00
HOLTSVILLE_IC_2 23691	37.22 2.21 0.00	34.68 2.14 -1.94	28.70 1.78 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.74 2.57 0.00	42.19 2.35 0.02	45.52 2.96 0.96	50.92 3.15 0.00	52.73 3.95 0.00	54.29 4.02 0.00	54.00 4.32 0.00	53.86 4.31 0.00	55.55 5.19 0.00	57.05 5.61 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.39 4.67 0.00	55.83 5.17 0.00	54.52 4.77 -1.53	48.01 3.68 0.00	42.98 3.29 0.00	40.83 2.46 0.00
HOLTSVILLE_IC_3 23692	37.22 2.21 0.00	34.68 2.14 -1.94	28.70 1.78 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.74 2.57 0.00	42.19 2.35 0.02	45.52 2.96 0.96	50.92 3.15 0.00	52.73 3.95 0.00	54.29 4.02 0.00	54.00 4.32 0.00	53.86 4.31 0.00	55.55 5.19 0.00	57.05 5.61 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.39 4.67 0.00	55.83 5.17 0.00	54.52 4.77 -1.53	48.01 3.68 0.00	42.98 3.29 0.00	40.83 2.46 0.00
HOLTSVILLE_IC_4 23693	37.22 2.21 0.00	34.68 2.14 -1.94	28.70 1.78 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.74 2.57 0.00	42.19 2.35 0.02	45.52 2.96 0.96	50.92 3.15 0.00	52.73 3.95 0.00	54.29 4.02 0.00	54.00 4.32 0.00	53.86 4.31 0.00	55.55 5.19 0.00	57.05 5.61 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.39 4.67 0.00	55.83 5.17 0.00	54.52 4.77 -1.53	48.01 3.68 0.00	42.98 3.29 0.00	40.83 2.46 0.00
HOLTSVILLE_IC_5 23694	37.22 2.21 0.00	34.68 2.14 -1.94	28.70 1.78 0.00	26.19 1.55 0.00	27.81 1.62 0.00	30.15 1.89 0.00	38.74 2.57 0.00	42.19 2.35 0.02	45.52 2.96 0.96	50.92 3.15 0.00	52.73 3.95 0.00	54.29 4.02 0.00	54.00 4.32 0.00	53.86 4.31 0.00	55.55 5.19 0.00	57.05 5.61 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.39 4.67 0.00	55.83 5.17 0.00	54.52 4.77 -1.53	48.01 3.68 0.00	42.98 3.29 0.00	40.83 2.46 0.00
HOLTSVILLE_IC_6 23695	37.39 2.38 0.00	34.83 2.29 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.92 2.75 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.86 5.11 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	41.02 2.65 0.00
HOLTSVILLE_IC_7 23696	37.39 2.38 0.00	34.83 2.29 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.92 2.75 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.86 5.11 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	41.02 2.65 0.00
HOLTSVILLE_IC_8 23697	37.39 2.38 0.00	34.83 2.29 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.92 2.75 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.86 5.11 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	41.02 2.65 0.00
HOLTSVILLE_IC_9 23698	37.39 2.38 0.00	34.83 2.29 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.92 2.75 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.86 5.11 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	41.02 2.65 0.00
HQ_GEN_CEDARS 23644	34.76 -0.25 0.00	30.51 -0.09 0.00	26.81 -0.11 0.00	24.52 -0.12 0.00	26.09 -0.10 0.00	28.20 -0.06 0.00	36.39 0.22 0.00	39.74 -0.12 0.00	43.04 -0.48 0.00	47.05 -0.72 0.00	47.85 -0.93 0.00	49.01 -1.26 0.00	48.54 -1.14 0.00	48.41 -1.14 0.00	49.20 -1.16 0.00	50.15 -1.29 0.00	49.40 -1.32 0.00	48.14 -1.03 0.00	45.88 -0.84 0.00	49.39 -1.27 0.00	47.26 -0.96 0.00	43.58 -0.75 0.00	39.13 -0.56 0.00	38.10 -0.27 0.00
HQ_GEN_CHAT DC 23651	34.87 -0.14 0.00	30.60 0.00 0.00	26.92 0.00 0.00	24.64 0.00 0.00	26.19 0.00 0.00	28.26 0.00 0.00	36.24 0.07 0.00	39.50 -0.36 0.00	43.04 -0.48 0.00	47.20 -0.57 0.00	48.00 -0.78 0.00	49.47 -0.80 0.00	48.93 -0.75 0.00	48.71 -0.84 0.00	49.45 -0.91 0.00	50.41 -1.03 0.00	49.65 -1.07 0.00	48.33 -0.84 0.00	46.07 -0.65 0.00	49.65 -1.01 0.00	47.40 -0.82 0.00	43.62 -0.71 0.00	37.89 -0.56 1.24	38.22 -0.15 0.00
HUDAV+59+74_TH_GRP 23620	37.60 2.59 0.00	32.77 2.17 0.00	28.78 1.86 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.81 2.64 0.00	43.67 3.59 -0.22	47.70 4.18 0.00	52.36 4.59 0.00	53.80 5.02 0.00	55.45 5.18 0.00	54.80 5.12 0.00	54.85 5.30 0.00	56.05 5.69 0.00	57.36 5.92 0.00	56.55 5.83 0.00	54.63 5.46 0.00	51.53 4.81 0.00	56.18 5.52 0.00	53.19 4.97 0.00	48.54 4.21 0.00	43.54 3.85 0.00	41.32 2.95 0.00
HUDSON AVE_GT_3 23810	37.60 2.59 0.00	32.77 2.17 0.00	28.78 1.86 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.81 2.64 0.00	43.67 3.59 -0.22	47.70 4.18 0.00	52.36 4.59 0.00	53.80 5.02 0.00	55.45 5.18 0.00	54.80 5.12 0.00	54.85 5.30 0.00	56.05 5.69 0.00	57.36 5.92 0.00	56.55 5.83 0.00	54.63 5.46 0.00	51.53 4.81 0.00	56.18 5.52 0.00	53.19 4.97 0.00	48.54 4.21 0.00	43.54 3.85 0.00	41.32 2.95 0.00
HUDSON AVE_GT_4 23540	37.60 2.59 0.00	32.77 2.17 0.00	28.78 1.86 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.81 2.64 0.00	43.67 3.59 -0.22	47.70 4.18 0.00	52.36 4.59 0.00	53.80 5.02 0.00	55.45 5.18 0.00	54.80 5.12 0.00	54.85 5.30 0.00	56.05 5.69 0.00	57.36 5.92 0.00	56.55 5.83 0.00	54.63 5.46 0.00	51.53 4.81 0.00	56.18 5.52 0.00	53.19 4.97 0.00	48.54 4.21 0.00	43.54 3.85 0.00	41.32 2.95 0.00
HUDSON AVE_GT_5 23657	37.60 2.59 0.00	32.77 2.17 0.00	28.78 1.86 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.81 2.64 0.00	43.67 3.59 -0.22	47.70 4.18 0.00	52.36 4.59 0.00	53.80 5.02 0.00	55.45 5.18 0.00	54.80 5.12 0.00	54.85 5.30 0.00	56.05 5.69 0.00	57.36 5.92 0.00	56.55 5.83 0.00	54.63 5.46 0.00	51.53 4.81 0.00	56.18 5.52 0.00	53.19 4.97 0.00	48.54 4.21 0.00	43.54 3.85 0.00	41.32 2.95 0.00
HUDSON_AVE_10 24168	37.67 2.66 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.29 2.03 0.00	38.85 2.68 0.00	43.79 3.71 -0.22	47.83 4.31 0.00	52.50 4.73 0.00	53.95 5.17 0.00	55.55 5.28 0.00	54.95 5.27 0.00	54.95 5.40 0.00	56.20 5.84 0.00	57.51 6.07 0.00	56.70 5.98 0.00	54.78 5.61 0.00	51.67 4.95 0.00	56.33 5.67 0.00	53.33 5.11 0.00	48.67 4.34 0.00	43.66 3.97 0.00	41.40 3.03 0.00

HUNTLEY___63 23557	32.56 -2.45 0.00	28.21 -2.39 0.00	24.74 -2.18 0.00	22.89 -1.75 0.00	24.33 -1.86 0.00	25.86 -2.40 0.00	32.88 -3.29 0.00	37.35 -2.51 0.00	40.65 -2.87 0.00	44.47 -3.30 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.87 -2.68 0.00	47.59 -2.77 0.00	48.82 -2.62 0.00	48.13 -2.59 0.00	46.12 -3.05 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.47 -2.75 0.00	42.60 -1.73 0.00	37.63 -2.06 0.00	35.07 -3.30 0.00
HUNTLEY___64 23558	32.56 -2.45 0.00	28.21 -2.39 0.00	24.74 -2.18 0.00	22.89 -1.75 0.00	24.33 -1.86 0.00	25.86 -2.40 0.00	32.88 -3.29 0.00	37.35 -2.51 0.00	40.65 -2.87 0.00	44.47 -3.30 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.87 -2.68 0.00	47.59 -2.77 0.00	48.82 -2.62 0.00	48.13 -2.59 0.00	46.12 -3.05 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.47 -2.75 0.00	42.60 -1.73 0.00	37.63 -2.06 0.00	35.07 -3.30 0.00
HUNTLEY___65 23559	32.56 -2.45 0.00	28.21 -2.39 0.00	24.74 -2.18 0.00	22.89 -1.75 0.00	24.33 -1.86 0.00	25.86 -2.40 0.00	32.88 -3.29 0.00	37.35 -2.51 0.00	40.65 -2.87 0.00	44.47 -3.30 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.87 -2.68 0.00	47.59 -2.77 0.00	48.82 -2.62 0.00	48.13 -2.59 0.00	46.12 -3.05 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.47 -2.75 0.00	42.60 -1.73 0.00	37.63 -2.06 0.00	35.07 -3.30 0.00
HUNTLEY___66 23560	32.56 -2.45 0.00	28.21 -2.39 0.00	24.74 -2.18 0.00	22.89 -1.75 0.00	24.33 -1.86 0.00	25.86 -2.40 0.00	32.88 -3.29 0.00	37.35 -2.51 0.00	40.65 -2.87 0.00	44.47 -3.30 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.87 -2.68 0.00	47.59 -2.77 0.00	48.82 -2.62 0.00	48.13 -2.59 0.00	46.12 -3.05 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.47 -2.75 0.00	42.60 -1.73 0.00	37.63 -2.06 0.00	35.07 -3.30 0.00
HUNTLEY___67 23561	32.35 -2.66 0.00	28.03 -2.57 0.00	24.61 -2.31 0.00	22.74 -1.90 0.00	24.17 -2.02 0.00	25.69 -2.57 0.00	32.70 -3.47 0.00	37.15 -2.71 0.00	40.47 -3.05 0.00	44.28 -3.49 0.00	45.51 -3.27 0.00	46.80 -3.47 0.00	46.25 -3.43 0.00	46.58 -2.97 0.00	47.29 -3.07 0.00	48.56 -2.88 0.00	47.88 -2.84 0.00	45.88 -3.29 0.00	43.68 -3.04 0.00	47.82 -2.84 0.00	45.23 -2.99 0.00	42.42 -1.91 0.00	37.47 -2.22 0.00	34.95 -3.42 0.00
HUNTLEY___68 23562	32.35 -2.66 0.00	28.03 -2.57 0.00	24.61 -2.31 0.00	22.74 -1.90 0.00	24.17 -2.02 0.00	25.69 -2.57 0.00	32.70 -3.47 0.00	37.15 -2.71 0.00	40.47 -3.05 0.00	44.28 -3.49 0.00	45.51 -3.27 0.00	46.80 -3.47 0.00	46.25 -3.43 0.00	46.58 -2.97 0.00	47.29 -3.07 0.00	48.56 -2.88 0.00	47.88 -2.84 0.00	45.88 -3.29 0.00	43.68 -3.04 0.00	47.82 -2.84 0.00	45.23 -2.99 0.00	42.42 -1.91 0.00	37.47 -2.22 0.00	34.95 -3.42 0.00
INDECK___CORINTH 23802	36.48 1.47 0.00	31.79 1.19 0.00	27.94 1.02 0.00	25.53 0.89 0.00	27.16 0.97 0.00	29.42 1.16 0.00	38.05 1.88 0.00	42.33 2.47 0.00	46.04 2.52 0.00	50.88 3.11 0.00	52.00 3.22 0.00	53.64 3.37 0.00	53.01 3.33 0.00	52.23 2.68 0.00	53.08 2.72 0.00	54.27 2.83 0.00	53.86 3.14 0.00	52.12 2.95 0.00	48.78 2.06 0.00	53.24 2.58 0.00	50.53 2.31 0.00	46.99 2.66 0.00	42.31 2.62 0.00	40.14 1.77 0.00
INDECK___ILION 23567	35.92 0.91 0.00	31.33 0.73 0.00	27.54 0.62 0.00	25.21 0.57 0.00	26.79 0.60 0.00	28.97 0.71 0.00	37.22 1.05 0.00	41.26 1.40 0.00	45.13 1.61 0.00	49.59 1.82 0.00	50.05 1.27 0.00	51.48 1.21 0.00	50.87 1.19 0.00	50.74 1.19 0.00	51.57 1.21 0.00	52.73 1.29 0.00	51.99 1.27 0.00	50.35 1.18 0.00	47.79 1.07 0.00	51.98 1.32 0.00	49.38 1.16 0.00	45.31 0.98 0.00	40.40 0.71 0.00	38.83 0.46 0.00
INDECK___OLEAN 23982	33.40 -1.61 0.00	28.52 -2.08 0.00	25.01 -1.91 0.00	23.09 -1.55 0.00	24.57 -1.62 0.00	26.11 -2.15 0.00	33.24 -2.93 0.00	37.87 -1.99 0.00	41.74 -1.78 0.00	46.10 -1.67 0.00	47.22 -1.56 0.00	48.71 -1.54 0.00	48.14 -1.54 0.00	49.10 -0.45 0.00	49.81 -0.55 0.00	50.72 -0.72 0.00	50.06 -0.66 0.00	48.04 -1.13 0.00	45.74 -0.98 0.00	49.95 -0.71 0.00	47.21 -1.01 0.00	43.53 -0.80 0.00	37.86 -1.83 0.00	34.65 -3.72 0.00
INDECK___OSWEGO 23783	34.31 -0.70 0.00	29.90 -0.70 0.00	26.27 -0.65 0.00	24.07 -0.57 0.00	25.59 -0.60 0.00	27.58 -0.68 0.00	34.98 -1.19 0.00	38.62 -1.24 0.00	42.17 -1.35 0.00	46.29 -1.48 0.00	47.37 -1.41 0.00	48.86 -1.41 0.00	48.24 -1.44 0.00	48.16 -1.39 0.00	49.00 -1.36 0.00	50.05 -1.39 0.00	49.40 -1.32 0.00	47.74 -1.43 0.00	45.32 -1.40 0.00	49.34 -1.32 0.00	46.92 -1.30 0.00	43.13 -1.20 0.00	38.62 -1.07 0.00	37.33 -1.04 0.00
INDECK___YERKES 23781	32.56 -2.45 0.00	28.21 -2.39 0.00	24.74 -2.18 0.00	22.89 -1.75 0.00	24.33 -1.86 0.00	25.86 -2.40 0.00	32.88 -3.29 0.00	37.35 -2.51 0.00	40.65 -2.87 0.00	44.47 -3.30 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.87 -2.68 0.00	47.59 -2.77 0.00	48.82 -2.62 0.00	48.13 -2.59 0.00	46.12 -3.05 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.47 -2.75 0.00	42.60 -1.73 0.00	37.63 -2.06 0.00	35.07 -3.30 0.00
INDIAN POINT_GT_1 24139	36.97 1.96 0.00	32.22 1.62 0.00	28.32 1.40 0.00	25.87 1.23 0.00	27.47 1.28 0.00	29.79 1.53 0.00	38.20 2.03 0.00	42.69 2.83 0.00	46.91 3.39 0.00	51.54 3.77 0.00	52.93 4.15 0.00	54.54 4.27 0.00	53.95 4.27 0.00	53.91 4.36 0.00	55.04 4.68 0.00	56.38 4.94 0.00	55.54 4.82 0.00	53.69 4.52 0.00	50.69 3.97 0.00	55.27 4.61 0.00	52.37 4.15 0.00	47.83 3.50 0.00	42.83 3.14 0.00	40.67 2.30 0.00
INDIAN POINT_GT_2 23659	36.97 1.96 0.00	32.22 1.62 0.00	28.32 1.40 0.00	25.87 1.23 0.00	27.47 1.28 0.00	29.79 1.53 0.00	38.20 2.03 0.00	42.69 2.83 0.00	46.91 3.39 0.00	51.54 3.77 0.00	52.93 4.15 0.00	54.54 4.27 0.00	53.95 4.27 0.00	53.91 4.36 0.00	55.04 4.68 0.00	56.38 4.94 0.00	55.54 4.82 0.00	53.69 4.52 0.00	50.69 3.97 0.00	55.27 4.61 0.00	52.37 4.15 0.00	47.83 3.50 0.00	42.83 3.14 0.00	40.67 2.30 0.00
INDIAN POINT_GT_3 24019	36.97 1.96 0.00	32.22 1.62 0.00	28.32 1.40 0.00	25.87 1.23 0.00	27.47 1.28 0.00	29.79 1.53 0.00	38.20 2.03 0.00	42.69 2.83 0.00	46.91 3.39 0.00	51.54 3.77 0.00	52.93 4.15 0.00	54.54 4.27 0.00	53.95 4.27 0.00	53.91 4.36 0.00	55.04 4.68 0.00	56.38 4.94 0.00	55.54 4.82 0.00	53.69 4.52 0.00	50.69 3.97 0.00	55.27 4.61 0.00	52.37 4.15 0.00	47.83 3.50 0.00	42.83 3.14 0.00	40.67 2.30 0.00
INDIAN POINT___2 23530	36.73 1.72 0.00	32.01 1.41 0.00	28.13 1.21 0.00	25.70 1.06 0.00	27.29 1.10 0.00	29.59 1.33 0.00	37.94 1.77 0.00	42.41 2.55 0.00	46.57 3.05 0.00	51.16 3.39 0.00	52.58 3.80 0.00	54.19 3.92 0.00	53.56 3.88 0.00	53.51 3.96 0.00	54.64 4.28 0.00	55.97 4.53 0.00	55.18 4.46 0.00	53.30 4.13 0.00	50.32 3.60 0.00	54.87 4.21 0.00	51.98 3.76 0.00	47.48 3.15 0.00	42.51 2.82 0.00	40.40 2.03 0.00
INDIAN POINT___3 23531	36.73 1.72 0.00	32.01 1.41 0.00	28.13 1.21 0.00	25.70 1.06 0.00	27.29 1.10 0.00	29.56 1.30 0.00	37.91 1.74 0.00	42.37 2.51 0.00	46.52 3.00 0.00	51.11 3.34 0.00	52.54 3.76 0.00	54.14 3.87 0.00	53.51 3.83 0.00	53.46 3.91 0.00	54.59 4.23 0.00	55.86 4.42 0.00	55.08 4.36 0.00	53.25 4.08 0.00	50.27 3.55 0.00	54.81 4.15 0.00	51.93 3.71 0.00	47.43 3.10 0.00	42.47 2.78 0.00	40.40 2.03 0.00

INDIAN PT_GT_GRP 23687	36.97 1.96 0.00	32.22 1.62 0.00	28.32 1.40 0.00	25.87 1.23 0.00	27.47 1.28 0.00	29.79 1.53 0.00	38.20 2.03 0.00	42.69 2.83 0.00	46.91 3.39 0.00	51.54 3.77 0.00	52.93 4.15 0.00	54.54 4.27 0.00	53.95 4.27 0.00	53.91 4.36 0.00	55.04 4.68 0.00	56.38 4.94 0.00	55.54 4.82 0.00	53.69 4.52 0.00	50.69 3.97 0.00	55.27 4.61 0.00	52.37 4.15 0.00	47.83 3.50 0.00	42.83 3.14 0.00	40.67 2.30 0.00
IP CORINTH___1 23988	36.48 1.47 0.00	31.79 1.19 0.00	27.94 1.02 0.00	25.53 0.89 0.00	27.16 0.97 0.00	29.42 1.16 0.00	38.09 1.92 0.00	42.33 2.47 0.00	46.04 2.52 0.00	50.88 3.11 0.00	52.05 3.27 0.00	53.64 3.37 0.00	53.01 3.33 0.00	52.23 2.68 0.00	53.08 2.72 0.00	54.27 2.83 0.00	53.86 3.14 0.00	52.12 2.95 0.00	48.78 2.06 0.00	53.24 2.58 0.00	50.53 2.31 0.00	46.99 2.66 0.00	42.31 2.62 0.00	40.14 1.77 0.00
IP___TICONDEROGA 23804	37.36 2.35 0.00	32.56 1.96 0.00	28.62 1.70 0.00	26.14 1.50 0.00	27.81 1.62 0.00	30.10 1.84 0.00	38.88 2.71 0.00	43.41 3.55 0.00	47.44 3.92 0.00	52.31 4.54 0.00	53.61 4.83 0.00	55.25 4.98 0.00	54.60 4.92 0.00	54.26 4.71 0.00	55.19 4.83 0.00	56.43 4.99 0.00	55.79 5.07 0.00	53.99 4.82 0.00	50.83 4.11 0.00	55.47 4.81 0.00	52.61 4.39 0.00	48.41 4.08 0.00	43.30 3.61 0.00	41.09 2.72 0.00
JARVIS____ 23743	35.15 0.14 0.00	30.72 0.12 0.00	27.03 0.11 0.00	24.74 0.10 0.00	26.29 0.10 0.00	28.40 0.14 0.00	36.31 0.14 0.00	40.14 0.28 0.00	43.82 0.30 0.00	48.10 0.33 0.00	49.12 0.34 0.00	50.62 0.35 0.00	50.03 0.35 0.00	49.90 0.35 0.00	50.71 0.35 0.00	51.85 0.41 0.00	51.13 0.41 0.00	49.51 0.34 0.00	47.00 0.28 0.00	51.07 0.41 0.00	48.56 0.34 0.00	44.64 0.31 0.00	39.93 0.24 0.00	38.49 0.12 0.00
JENNISON___1 23625	35.01 0.00 0.00	30.36 -0.24 0.00	26.68 -0.24 0.00	24.44 -0.20 0.00	26.01 -0.18 0.00	28.03 -0.23 0.00	36.35 0.18 0.00	40.70 0.84 0.00	46.22 2.70 0.00	50.97 3.20 0.00	52.29 3.51 0.00	54.04 3.77 0.00	53.31 3.63 0.00	53.41 3.86 0.00	54.24 3.88 0.00	55.50 4.06 0.00	54.73 4.01 0.00	51.09 1.92 0.00	48.45 1.73 0.00	52.79 2.13 0.00	50.15 1.93 0.00	45.93 1.60 0.00	40.48 0.79 0.00	38.33 -0.04 0.00
JENNISON___2 23626	34.94 -0.07 0.00	30.29 -0.31 0.00	26.62 -0.30 0.00	24.39 -0.25 0.00	25.95 -0.24 0.00	27.98 -0.28 0.00	36.28 0.11 0.00	40.58 0.72 0.00	46.13 2.61 0.00	50.83 3.06 0.00	52.19 3.41 0.00	53.89 3.62 0.00	53.16 3.48 0.00	53.27 3.72 0.00	54.14 3.78 0.00	55.35 3.91 0.00	54.57 3.85 0.00	50.94 1.77 0.00	48.31 1.59 0.00	52.69 2.03 0.00	50.00 1.78 0.00	45.84 1.51 0.00	40.40 0.71 0.00	38.25 -0.12 0.00
KEDC PORT_JEFF_GT2 24210	37.25 2.24 0.00	34.77 2.23 -1.94	28.75 1.83 0.00	26.22 1.58 0.00	27.84 1.65 0.00	30.21 1.95 0.00	38.77 2.60 0.00	42.07 2.23 0.02	45.35 2.79 0.96	50.78 3.01 0.00	52.58 3.80 0.00	54.14 3.87 0.00	53.85 4.17 0.00	53.71 4.16 0.00	55.45 5.09 0.00	56.94 5.50 0.00	64.35 5.48 -8.15	59.36 5.16 -5.03	51.30 4.58 0.00	55.73 5.07 0.00	54.43 4.68 -1.53	47.92 3.59 0.00	43.02 3.33 0.00	40.83 2.46 0.00
KEDC PORT_JEFF_GT3 24211	37.25 2.24 0.00	34.77 2.23 -1.94	28.75 1.83 0.00	26.22 1.58 0.00	27.84 1.65 0.00	30.21 1.95 0.00	38.77 2.60 0.00	42.07 2.23 0.02	45.35 2.79 0.96	50.78 3.01 0.00	52.58 3.80 0.00	54.14 3.87 0.00	53.85 4.17 0.00	53.71 4.16 0.00	55.45 5.09 0.00	56.94 5.50 0.00	64.35 5.48 -8.15	59.36 5.16 -5.03	51.30 4.58 0.00	55.73 5.07 0.00	54.43 4.68 -1.53	47.92 3.59 0.00	43.02 3.33 0.00	40.83 2.46 0.00
KEDC_GLWD_GT4 24219	37.46 2.45 0.00	34.71 2.17 -1.94	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.21 1.95 0.00	38.81 2.64 0.00	42.87 3.03 0.02	46.67 3.66 0.51	51.73 3.96 0.00	53.37 4.59 0.00	54.95 4.68 0.00	54.45 4.77 0.00	54.41 4.86 0.00	55.85 5.49 0.00	57.20 5.76 0.00	64.60 5.73 -8.15	59.61 5.41 -5.03	51.49 4.77 0.00	56.03 5.37 0.00	54.67 4.92 -1.53	48.36 4.03 0.00	43.34 3.65 0.00	41.17 2.80 0.00
KEDC_GLWD_GT5 24220	37.46 2.45 0.00	34.71 2.17 -1.94	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.21 1.95 0.00	38.81 2.64 0.00	42.87 3.03 0.02	46.67 3.66 0.51	51.73 3.96 0.00	53.37 4.59 0.00	54.95 4.68 0.00	54.45 4.77 0.00	54.41 4.86 0.00	55.85 5.49 0.00	57.20 5.76 0.00	64.60 5.73 -8.15	59.61 5.41 -5.03	51.49 4.77 0.00	56.03 5.37 0.00	54.67 4.92 -1.53	48.36 4.03 0.00	43.34 3.65 0.00	41.17 2.80 0.00
KENSICO____ 23655	37.18 2.17 0.00	32.41 1.81 0.00	28.48 1.56 0.00	25.99 1.35 0.00	27.63 1.44 0.00	29.93 1.67 0.00	38.41 2.24 0.00	42.94 3.07 -0.01	47.13 3.61 0.00	51.78 4.01 0.00	53.22 4.44 0.00	54.84 4.57 0.00	54.20 4.52 0.00	54.16 4.61 0.00	55.35 4.99 0.00	56.64 5.20 0.00	55.84 5.12 0.00	53.99 4.82 0.00	50.97 4.25 0.00	55.57 4.91 0.00	52.61 4.39 0.00	48.05 3.72 0.00	43.02 3.33 0.00	40.90 2.53 0.00
KIAC_JFK_AIRPORT 23541	37.95 2.94 0.00	33.05 2.45 0.00	29.02 2.10 0.00	26.49 1.85 0.00	28.13 1.94 0.00	30.44 2.18 0.00	39.06 2.89 0.00	44.14 4.03 -0.25	48.00 4.48 0.00	56.71 4.97 -3.97	56.76 5.41 -2.57	56.72 5.53 -0.92	56.72 5.51 -1.53	56.92 5.70 -1.67	56.88 6.14 -0.38	58.61 6.38 -0.79	57.06 6.34 0.00	57.07 5.95 -1.95	56.76 5.19 -4.85	56.98 5.98 -0.34	53.57 5.35 0.00	48.85 4.52 0.00	44.02 4.33 0.00	41.71 3.34 0.00
KINTIGH____ 23543	32.24 -2.77 0.00	28.03 -2.57 0.00	24.63 -2.29 0.00	22.74 -1.90 0.00	24.15 -2.04 0.00	25.72 -2.54 0.00	32.63 -3.54 0.00	36.87 -2.99 0.00	40.17 -3.35 0.00	43.95 -3.82 0.00	45.17 -3.61 0.00	46.45 -3.82 0.00	45.90 -3.78 0.00	46.08 -3.47 0.00	46.83 -3.53 0.00	47.99 -3.45 0.00	47.32 -3.40 0.00	45.43 -3.74 0.00	43.22 -3.50 0.00	47.27 -3.39 0.00	44.75 -3.47 0.00	41.89 -2.44 0.00	37.15 -2.54 0.00	35.03 -3.34 0.00
LEDERLE____ 23769	37.22 2.21 0.00	32.41 1.81 0.00	28.48 1.56 0.00	26.02 1.38 0.00	27.63 1.44 0.00	29.96 1.70 0.00	38.45 2.28 0.00	43.01 3.15 0.00	47.26 3.74 0.00	51.93 4.16 0.00	53.37 4.59 0.00	55.00 4.73 0.00	54.35 4.67 0.00	54.36 4.81 0.00	55.50 5.14 0.00	56.79 5.35 0.00	55.99 5.27 0.00	54.14 4.97 0.00	51.11 4.39 0.00	55.73 5.07 0.00	52.75 4.53 0.00	48.19 3.86 0.00	43.10 3.41 0.00	40.94 2.57 0.00
LINDEN COGEN____ 23786	37.32 2.31 0.00	32.50 1.90 0.00	28.56 1.64 0.00	26.07 1.43 0.00	27.68 1.49 0.00	30.04 1.78 0.00	38.48 2.31 0.00	43.39 3.31 -0.22	47.26 3.74 0.00	51.88 4.11 0.00	53.32 4.54 0.00	54.95 4.68 0.00	54.30 4.62 0.00	54.31 4.76 0.00	55.50 5.14 0.00	56.84 5.40 0.00	56.05 5.33 0.00	54.14 4.97 0.00	51.06 4.34 0.00	55.68 5.02 0.00	52.70 4.48 0.00	48.05 3.72 0.00	43.22 3.53 0.00	41.02 2.65 0.00
LIPA_MISC_IPP 23656	37.29 2.28 0.00	34.74 2.20 -1.94	28.72 1.80 0.00	26.22 1.58 0.00	27.84 1.65 0.00	30.21 1.95 0.00	38.85 2.68 0.00	42.27 2.43 0.02	45.65 3.09 0.96	51.11 3.34 0.00	52.93 4.15 0.00	54.44 4.17 0.00	54.20 4.52 0.00	54.01 4.46 0.00	55.80 5.44 0.00	57.25 5.81 0.00	64.70 5.83 -8.15	59.66 5.46 -5.03	51.58 4.86 0.00	56.03 5.37 0.00	54.76 5.01 -1.53	48.19 3.86 0.00	43.14 3.45 0.00	40.90 2.53 0.00

LITTLE FALLS___HYD 24013	36.80 1.79 0.00	32.07 1.47 0.00	28.16 1.24 0.00	25.77 1.13 0.00	27.42 1.23 0.00	29.67 1.41 0.00	38.27 2.10 0.00	42.57 2.71 0.00	46.65 3.13 0.00	51.31 3.54 0.00	52.00 3.22 0.00	53.59 3.32 0.00	52.91 3.23 0.00	52.87 3.32 0.00	53.73 3.37 0.00	54.94 3.50 0.00	54.22 3.50 0.00	52.46 3.29 0.00	49.80 3.08 0.00	54.21 3.55 0.00	51.45 3.23 0.00	47.17 2.84 0.00	41.83 2.14 0.00	40.06 1.69 0.00
LONG_LAKE_PHOENIX 24014	34.48 -0.53 0.00	30.05 -0.55 0.00	26.41 -0.51 0.00	24.17 -0.47 0.00	25.72 -0.47 0.00	27.72 -0.54 0.00	35.37 -0.80 0.00	39.10 -0.76 0.00	42.69 -0.83 0.00	46.91 -0.86 0.00	48.05 -0.73 0.00	49.52 -0.75 0.00	48.93 -0.75 0.00	48.91 -0.64 0.00	49.71 -0.65 0.00	50.77 -0.67 0.00	50.11 -0.61 0.00	48.43 -0.74 0.00	45.97 -0.75 0.00	50.05 -0.61 0.00	47.54 -0.68 0.00	43.75 -0.58 0.00	39.09 -0.60 0.00	37.76 -0.61 0.00
LOVETT___3 23632	36.34 1.33 0.00	31.67 1.07 0.00	27.86 0.94 0.00	25.45 0.81 0.00	27.05 0.86 0.00	29.28 1.02 0.00	37.44 1.27 0.00	41.81 1.95 0.00	45.91 2.39 0.00	50.45 2.68 0.00	51.85 3.07 0.00	53.44 3.17 0.00	52.81 3.13 0.00	52.77 3.22 0.00	53.89 3.53 0.00	55.14 3.70 0.00	54.37 3.65 0.00	52.56 3.39 0.00	49.62 2.90 0.00	54.11 3.45 0.00	51.26 3.04 0.00	46.81 2.48 0.00	41.91 2.22 0.00	39.87 1.50 0.00
LOVETT___4 23642	36.80 1.79 0.00	32.04 1.44 0.00	28.19 1.27 0.00	25.75 1.11 0.00	27.34 1.15 0.00	29.62 1.36 0.00	37.91 1.74 0.00	42.41 2.55 0.00	46.61 3.09 0.00	51.21 3.44 0.00	52.58 3.80 0.00	54.24 3.97 0.00	53.61 3.93 0.00	53.56 4.01 0.00	54.69 4.33 0.00	56.02 4.58 0.00	55.23 4.51 0.00	53.35 4.18 0.00	50.36 3.64 0.00	54.92 4.26 0.00	52.03 3.81 0.00	47.48 3.15 0.00	42.51 2.82 0.00	40.37 2.00 0.00
LOVETT___5 23593	36.80 1.79 0.00	32.04 1.44 0.00	28.19 1.27 0.00	25.75 1.11 0.00	27.34 1.15 0.00	29.62 1.36 0.00	37.91 1.74 0.00	42.41 2.55 0.00	46.61 3.09 0.00	51.21 3.44 0.00	52.58 3.80 0.00	54.24 3.97 0.00	53.61 3.93 0.00	53.56 4.01 0.00	54.69 4.33 0.00	56.02 4.58 0.00	55.23 4.51 0.00	53.35 4.18 0.00	50.36 3.64 0.00	54.92 4.26 0.00	52.03 3.81 0.00	47.48 3.15 0.00	42.51 2.82 0.00	40.37 2.00 0.00
LOWER RAQUET___HYD 24057	34.69 -0.32 0.00	30.45 -0.15 0.00	26.76 -0.16 0.00	24.47 -0.17 0.00	26.03 -0.16 0.00	28.18 -0.08 0.00	36.39 0.22 0.00	39.62 -0.24 0.00	42.56 -0.96 0.00	46.24 -1.53 0.00	47.07 -1.71 0.00	48.31 -1.96 0.00	47.84 -1.84 0.00	47.96 -1.59 0.00	49.05 -1.31 0.00	50.00 -1.44 0.00	49.25 -1.47 0.00	47.94 -1.23 0.00	45.69 -1.03 0.00	49.19 -1.47 0.00	47.11 -1.11 0.00	43.31 -1.02 0.00	38.98 -0.71 0.00	38.10 -0.27 0.00
LOWER___HUDSON 24059	36.55 1.54 0.00	31.92 1.32 0.00	28.08 1.16 0.00	25.67 1.03 0.00	27.29 1.10 0.00	29.50 1.24 0.00	37.91 1.74 0.00	42.29 2.43 0.00	46.22 2.70 0.00	50.88 3.11 0.00	52.15 3.37 0.00	53.74 3.47 0.00	53.06 3.38 0.00	52.87 3.32 0.00	53.83 3.47 0.00	55.04 3.60 0.00	54.32 3.60 0.00	52.56 3.39 0.00	49.66 2.94 0.00	54.16 3.50 0.00	51.35 3.13 0.00	47.17 2.84 0.00	42.19 2.50 0.00	40.17 1.80 0.00
MG INDUSTRY___DRP 24185	35.96 0.95 0.00	31.43 0.83 0.00	27.67 0.75 0.00	25.28 0.64 0.00	26.87 0.68 0.00	29.02 0.76 0.00	37.11 0.94 0.00	41.29 1.43 0.00	45.26 1.74 0.00	49.73 1.96 0.00	50.93 2.15 0.00	52.53 2.26 0.00	51.82 2.14 0.00	51.68 2.13 0.00	52.63 2.27 0.00	53.81 2.37 0.00	53.05 2.33 0.00	51.33 2.16 0.00	48.64 1.92 0.00	53.04 2.38 0.00	50.34 2.12 0.00	46.15 1.82 0.00	41.24 1.55 0.00	39.41 1.04 0.00
MILLIKEN___1 23584	31.93 -3.08 0.00	27.69 -2.91 0.00	24.28 -2.64 0.00	22.27 -2.37 0.00	23.68 -2.51 0.00	25.55 -2.71 0.00	33.06 -3.11 0.00	36.79 -3.07 0.00	40.56 -2.96 0.00	44.66 -3.11 0.00	45.90 -2.88 0.00	47.40 -2.87 0.00	46.75 -2.93 0.00	46.92 -2.63 0.00	47.69 -2.67 0.00	48.77 -2.67 0.00	48.13 -2.59 0.00	46.12 -3.05 0.00	43.68 -3.04 0.00	47.67 -2.99 0.00	45.28 -2.94 0.00	41.54 -2.79 0.00	36.67 -3.02 0.00	34.95 -3.42 0.00
MILLIKEN___2 23585	31.93 -3.08 0.00	27.69 -2.91 0.00	24.28 -2.64 0.00	22.27 -2.37 0.00	23.68 -2.51 0.00	25.55 -2.71 0.00	33.06 -3.11 0.00	36.79 -3.07 0.00	40.56 -2.96 0.00	44.66 -3.11 0.00	45.90 -2.88 0.00	47.40 -2.87 0.00	46.75 -2.93 0.00	46.92 -2.63 0.00	47.69 -2.67 0.00	48.77 -2.67 0.00	48.13 -2.59 0.00	46.07 -3.10 0.00	43.68 -3.04 0.00	47.67 -2.99 0.00	45.28 -2.94 0.00	41.49 -2.84 0.00	36.67 -3.02 0.00	34.92 -3.45 0.00
MILLIKEN___DIESEL 23629	32.14 -2.87 0.00	27.85 -2.75 0.00	24.42 -2.50 0.00	22.40 -2.24 0.00	23.83 -2.36 0.00	25.69 -2.57 0.00	33.24 -2.93 0.00	37.03 -2.83 0.00	40.82 -2.70 0.00	44.95 -2.82 0.00	46.15 -2.63 0.00	47.66 -2.61 0.00	47.05 -2.63 0.00	47.22 -2.33 0.00	47.94 -2.42 0.00	49.07 -2.37 0.00	48.39 -2.33 0.00	46.37 -2.80 0.00	43.96 -2.76 0.00	47.97 -2.69 0.00	45.57 -2.65 0.00	41.76 -2.57 0.00	36.87 -2.82 0.00	35.15 -3.22 0.00
MODEL_CITY_ENERGY 24167	32.66 -2.35 0.00	28.34 -2.26 0.00	24.87 -2.05 0.00	22.99 -1.65 0.00	24.44 -1.75 0.00	25.97 -2.29 0.00	32.91 -3.26 0.00	37.43 -2.43 0.00	40.69 -2.83 0.00	44.52 -3.25 0.00	45.80 -2.98 0.00	47.10 -3.17 0.00	46.55 -3.13 0.00	46.82 -2.73 0.00	47.54 -2.82 0.00	48.77 -2.67 0.00	48.13 -2.59 0.00	46.07 -3.10 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.42 -2.80 0.00	42.69 -1.64 0.00	37.79 -1.90 0.00	35.30 -3.07 0.00
MOHAWK_PAPER___DRP 24187	36.62 1.61 0.00	31.98 1.38 0.00	28.16 1.24 0.00	25.72 1.08 0.00	27.37 1.18 0.00	29.56 1.30 0.00	37.98 1.81 0.00	42.37 2.51 0.00	46.39 2.87 0.00	51.07 3.30 0.00	52.39 3.61 0.00	53.99 3.72 0.00	53.31 3.63 0.00	53.17 3.62 0.00	54.14 3.78 0.00	55.35 3.91 0.00	54.57 3.85 0.00	52.81 3.64 0.00	49.94 3.22 0.00	54.46 3.80 0.00	51.64 3.42 0.00	47.34 3.01 0.00	42.27 2.58 0.00	40.25 1.88 0.00
MONGAUP___HYD 23641	37.01 2.00 0.00	32.19 1.59 0.00	28.29 1.37 0.00	25.85 1.21 0.00	27.45 1.26 0.00	29.73 1.47 0.00	38.27 2.10 0.00	42.85 2.99 0.00	47.13 3.61 0.00	51.83 4.06 0.00	53.27 4.49 0.00	54.90 4.63 0.00	54.25 4.57 0.00	54.26 4.71 0.00	55.35 4.99 0.00	56.64 5.20 0.00	55.84 5.12 0.00	53.99 4.82 0.00	51.02 4.30 0.00	55.57 4.91 0.00	52.70 4.48 0.00	48.14 3.81 0.00	42.94 3.25 0.00	40.71 2.34 0.00
MONTAUK___DIESEL 23721	38.62 3.61 0.00	35.78 3.24 -1.94	29.58 2.66 0.00	27.01 2.37 0.00	28.68 2.49 0.00	31.17 2.91 0.00	40.44 4.27 0.00	44.22 4.38 0.02	48.00 5.44 0.96	53.84 6.07 0.00	55.85 7.07 0.00	57.56 7.29 0.00	57.33 7.65 0.00	57.18 7.63 0.00	59.17 8.81 0.00	60.75 9.31 0.00	68.15 9.28 -8.15	63.00 8.80 -5.03	54.76 8.04 0.00	59.42 8.76 0.00	58.00 8.25 -1.53	51.02 6.69 0.00	45.25 5.56 0.00	42.59 4.22 0.00
N SALMON___HYD 24042	34.52 -0.49 0.00	30.32 -0.28 0.00	26.65 -0.27 0.00	24.39 -0.25 0.00	25.93 -0.26 0.00	28.03 -0.23 0.00	36.10 -0.07 0.00	39.42 -0.44 0.00	42.78 -0.74 0.00	46.77 -1.00 0.00	47.61 -1.17 0.00	48.86 -1.41 0.00	48.34 -1.34 0.00	48.21 -1.34 0.00	49.00 -1.36 0.00	49.95 -1.49 0.00	49.20 -1.52 0.00	47.89 -1.28 0.00	45.69 -1.03 0.00	49.14 -1.52 0.00	47.01 -1.21 0.00	43.27 -1.06 0.00	38.86 -0.83 0.00	37.87 -0.50 0.00

N.E._GEN_SANDY PD 24062	36.48 1.47 0.00	31.85 1.25 0.00	28.02 1.10 0.00	25.60 0.96 0.00	27.21 1.02 0.00	29.42 1.16 0.00	37.76 1.59 0.00	42.09 2.23 0.00	46.09 2.57 0.00	50.68 2.91 0.00	51.95 3.17 0.00	53.54 3.27 0.00	52.91 3.23 0.00	52.77 3.22 0.00	53.78 3.42 0.00	54.99 3.55 0.00	54.22 3.50 0.00	52.46 3.29 0.00	49.62 2.90 0.00	54.11 3.45 0.00	51.31 3.09 0.00	46.99 2.66 0.00	40.83 2.38 1.24	40.10 1.73 0.00
NARROWS_GT1_1 24228	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NARROWS_GT1_2 24229	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NARROWS_GT1_3 24230	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NARROWS_GT1_4 24231	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NARROWS_GT1_5 24232	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 0.00	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NARROWS_GT1_6 24233	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NARROWS_GT1_7 24234	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.8														

NARROWS_GT2_7 24242	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NARROWS_GT2_8 24243	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NARROWS_GT2_GRP 23741	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NEG CAPITAL___MECHNVIL 23645	36.87 1.86 0.00	32.16 1.56 0.00	28.29 1.37 0.00	25.87 1.23 0.00	27.50 1.31 0.00	29.73 1.47 0.00	38.30 2.13 0.00	42.77 2.91 0.00	46.70 3.18 0.00	51.50 3.73 0.00	52.78 4.00 0.00	54.39 4.12 0.00	53.75 4.07 0.00	53.51 3.96 0.00	54.44 4.08 0.00	55.66 4.22 0.00	54.93 4.21 0.00	53.15 3.98 0.00	50.13 3.41 0.00	54.71 4.05 0.00	51.88 3.66 0.00	47.65 3.32 0.00	42.67 2.98 0.00	40.52 2.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.43 -1.58 0.00	29.07 -1.53 0.00	25.55 -1.37 0.00	23.51 -1.13 0.00	24.99 -1.20 0.00	26.76 -1.50 0.00	34.14 -2.03 0.00	38.27 -1.59 0.00	41.78 -1.74 0.00	45.91 -1.86 0.00	47.07 -1.71 0.00	48.51 -1.76 0.00	47.94 -1.74 0.00	48.06 -1.49 0.00	48.85 -1.51 0.00	50.00 -1.44 0.00	49.30 -1.42 0.00	47.45 -1.72 0.00	45.04 -1.68 0.00	49.09 -1.57 0.00	46.63 -1.59 0.00	43.22 -1.11 0.00	38.38 -1.31 0.00	36.53 -1.84 0.00
NEG CENTRAL___DRP 24199	33.57 -1.44 0.00	29.10 -1.50 0.00	25.55 -1.37 0.00	23.51 -1.13 0.00	24.96 -1.23 0.00	26.79 -1.47 0.00	34.54 -1.63 0.00	38.54 -1.32 0.00	42.17 -1.35 0.00	46.38 -1.39 0.00	47.56 -1.22 0.00	49.06 -1.21 0.00	48.44 -1.24 0.00	48.71 -0.84 0.00	49.45 -0.91 0.00	50.62 -0.82 0.00	49.91 -0.81 0.00	48.09 -1.08 0.00	45.69 -1.03 0.00	49.80 -0.86 0.00	47.26 -0.96 0.00	43.49 -0.84 0.00	38.50 -1.19 0.00	36.64 -1.73 0.00
NEG CENTRAL___INDECK 23768	34.13 -0.88 0.00	29.47 -1.13 0.00	25.87 -1.05 0.00	23.85 -0.79 0.00	25.35 -0.84 0.00	27.07 -1.19 0.00	35.01 -1.16 0.00	39.66 -0.20 0.00	43.48 -0.04 0.00	47.96 0.19 0.00	49.27 0.49 0.00	50.77 0.50 0.00	50.18 0.50 0.00	50.69 1.14 0.00	51.47 1.11 0.00	52.73 1.29 0.00	51.99 1.27 0.00	49.91 0.74 0.00	47.42 0.70 0.00	51.77 1.11 0.00	49.04 0.82 0.00	45.35 1.02 0.00	39.73 0.04 0.00	37.14 -1.23 0.00
NEG CENTRAL___SENECA 23627	33.22 -1.79 0.00	28.73 -1.87 0.00	25.22 -1.70 0.00	23.26 -1.38 0.00	24.64 -1.55 0.00	26.42 -1.84 0.00	34.18 -1.99 0.00	38.39 -1.47 0.00	42.04 -1.48 0.00	46.34 -1.43 0.00	47.51 -1.27 0.00	49.01 -1.26 0.00	48.39 -1.29 0.00	48.76 -0.79 0.00	49.50 -0.86 0.00	50.67 -0.77 0.00	50.01 -0.71 0.00	48.14 -1.03 0.00	45.69 -1.03 0.00	49.85 -0.81 0.00	47.26 -0.96 0.00	43.53 -0.80 0.00	38.34 -1.35 0.00	36.18 -2.19 0.00
NEG CENTRAL___STATE_STREET 24147	33.61 -1.40 0.00	29.16 -1.44 0.00	25.60 -1.32 0.00	23.51 -1.13 0.00	24.99 -1.20 0.00	26.90 -1.36 0.00	34.65 -1.52 0.00	38.54 -1.32 0.00	42.26 -1.26 0.00	46.53 -1.24 0.00	47.71 -1.07 0.00	49.26 -1.01 0.00	48.64 -1.04 0.00	48.76 -0.79 0.00	49.55 -0.81 0.00	50.67 -0.77 0.00	49.96 -0.76 0.00	48.09 -1.08 0.00	45.60 -1.12 0.00	49.75 -0.91 0.00	47.26 -0.96 0.00	43.40 -0.93 0.00	38.46 -1.23 0.00	36.76 -1.61 0.00
NEG MILLWOOD___DRP 24198	37.22 2.21 0.00	32.31 1.71 0.00	28.40 1.48 0.00	25.95 1.31 0.00	27.55 1.36 0.00	29.87 1.61 0.00	38.38 2.21 0.00	42.93 3.07 0.00	47.18 3.66 0.00	51.83 4.06 0.00	53.22 4.44 0.00	54.84 4.57 0.00	54.25 4.57 0.00	54.21 4.66 0.00	55.35 4.99 0.00	56.69 5.25 0.00	55.89 5.17 0.00	54.04 4.87 0.00	51.02 4.30 0.00	55.63 4.97 0.00	52.70 4.48 0.00	48.10 3.77 0.00	43.14 3.45 0.00	41.06 2.69 0.00
NEG NORTH_FLCN_SEA 23793	34.13 -0.88 0.00	29.96 -0.64 0.00	26.35 -0.57 0.00	24.10 -0.54 0.00	25.61 -0.58 0.00	27.69 -0.57 0.00	35.63 -0.54 0.00	39.10 -0.76 0.00	42.56 -0.96 0.00	46.67 -1.10 0.00	47.51 -1.27 0.00	48.76 -1.51 0.00	48.24 -1.44 0.00	48.01 -1.54 0.00	48.75 -1.61 0.00	49.69 -1.75 0.00	48.94 -1.78 0.00	47.65 -1.52 0.00	45.37 -1.35 0.00	48.94 -1.72 0.00	46.73 -1.49 0.00	43.04 -1.29 0.00	38.62 -1.07 0.00	37.45 -0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	34.45 -0.56 0.00	30.23 -0.37 0.00	26.60 -0.32 0.00	24.32 -0.32 0.00	25.85 -0.34 0.00	27.95 -0.31 0.00	35.99 -0.18 0.00	39.26 -0.60 0.00	42.74 -0.78 0.00	46.86 -0.91 0.00	47.66 -1.12 0.00	48.96 -1.31 0.00	48.44 -1.24 0.00	48.21 -1.34 0.00	48.95 -1.41 0.00	49.85 -1.59 0.00	49.10 -1.62 0.00	47.84 -1.33 0.00	45.60 -1.12 0.00	49.09 -1.57 0.00	46.92 -1.30 0.00	43.18 -1.15 0.00	38.74 -0.95 0.00	37.76 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	34.38 -0.63 0.00	30.17 -0.43 0.00	26.52 -0.40 0.00	24.27 -0.37 0.00	25.80 -0.39 0.00	27.89 -0.37 0.00	35.92 -0.25 0.00	39.42 -0.44 0.00	42.91 -0.61 0.00	47.01 -0.76 0.00	47.90 -0.88 0.00	49.11 -1.16 0.00	48.59 -1.09 0.00	48.36 -1.19 0.00	49.10 -1.26 0.00	50.05 -1.39 0.00	49.30 -1.42 0.00	47.99 -1.18 0.00	45.69 -1.03 0.00	49.29 -1.37 0.00	47.06 -1.16 0.00	43.40 -0.93 0.00	38.90 -0.79 0.00	37.72 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	34.38 -0.63 0.00	30.17 -0.43 0.00	26.52 -0.40 0.00	24.27 -0.37 0.00	25.80 -0.39 0.00	27.89 -0.37 0.00	35.92 -0.25 0.00	39.42 -0.44 0.00	42.91 -0.61 0.00	47.01 -0.76 0.00	47.90 -0.88 0.00	49.11 -1.16 0.00	48.59 -1.09 0.00	48.36 -1.19 0.00	49.10 -1.26 0.00	50.05 -1.39 0.00	49.30 -1.42 0.00	47.99 -1.18 0.00	45.69 -1.03 0.00	49.29 -1.37 0.00	47.06 -1.16 0.00	43.40 -0.93 0.00	38.90 -0.79 0.00	37.72 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	34.38 -0.63 0.00	30.17 -0.43 0.00	26.52 -0.40 0.00	24.27 -0.37 0.00	25.80 -0.39 0.00	27.89 -0.37 0.00	35.92 -0.25 0.00	39.42 -0.44 0.00	42.91 -0.61 0.00	47.01 -0.76 0.00	47.90 -0.88 0.00	49.11 -1.16 0.00	48.59 -1.09 0.00	48.36 -1.19 0.00	49.10 -1.26 0.00	50.05 -1.39 0.00	49.30 -1.42 0.00	47.99 -1.18 0.00	45.69 -1.03 0.00	49.29 -1.37 0.00	47.06 -1.16 0.00	43.40 -0.93 0.00	38.90 -0.79 0.00	37.72 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	32.56 -2.45 0.00	28.21 -2.39 0.00	24.77 -2.15 0.00	22.92 -1.72 0.00	24.33 -1.86 0.00	25.86 -2.40 0.00	32.84 -3.33 0.00	37.35 -2.51 0.00	40.60 -2.92 0.00	44.47 -3.30 0.00	45.71 -3.07 0.00	47.00 -3.27 0.00	46.50 -3.18 0.00	46.78 -2.77 0.00	47.49 -2.87 0.00	48.71 -2.73 0.00	48.08 -2.64 0.00	46.02 -3.15 0.00	43.82 -2.90 0.00	48.03 -2.63 0.00	45.38 -2.84 0.00	42.60 -1.73 0.00	37.71 -1.98 0.00	35.19 -3.18 0.00

NEG WEST___LANCASTR 23811	31.89 -3.12 0.00	27.33 -3.27 0.00	23.96 -2.96 0.00	22.13 -2.51 0.00	23.52 -2.67 0.00	25.01 -3.25 0.00	32.70 -3.47 0.00	37.39 -2.47 0.00	40.95 -2.57 0.00	45.19 -2.58 0.00	46.39 -2.39 0.00	47.81 -2.46 0.00	47.25 -2.43 0.00	48.11 -1.44 0.00	48.80 -1.56 0.00	50.00 -1.44 0.00	49.30 -1.42 0.00	47.35 -1.82 0.00	45.13 -1.59 0.00	49.29 -1.37 0.00	46.53 -1.69 0.00	43.00 -1.33 0.00	37.39 -2.30 0.00	34.38 -3.99 0.00
NEG_PENN_ALLEGHNY 23528	34.17 -0.84 0.00	29.59 -1.01 0.00	26.00 -0.92 0.00	23.85 -0.79 0.00	25.35 -0.84 0.00	27.24 -1.02 0.00	35.34 -0.83 0.00	39.54 -0.32 0.00	43.30 -0.22 0.00	47.63 -0.14 0.00	48.73 -0.05 0.00	50.27 0.00 0.00	49.63 -0.05 0.00	49.95 0.40 0.00	50.76 0.40 0.00	51.90 0.46 0.00	51.18 0.46 0.00	49.47 0.30 0.00	47.00 0.28 0.00	51.22 0.56 0.00	48.56 0.34 0.00	44.64 0.31 0.00	39.41 -0.28 0.00	37.30 -1.07 0.00
NEG___GEN_MONROE 24207	34.06 -0.95 0.00	29.56 -1.04 0.00	25.98 -0.94 0.00	23.95 -0.69 0.00	25.43 -0.76 0.00	27.16 -1.10 0.00	34.72 -1.45 0.00	39.18 -0.68 0.00	42.61 -0.91 0.00	46.81 -0.96 0.00	48.10 -0.68 0.00	49.57 -0.70 0.00	49.03 -0.65 0.00	49.25 -0.30 0.00	50.06 -0.30 0.00	51.29 -0.15 0.00	50.52 -0.20 0.00	48.48 -0.69 0.00	46.02 -0.70 0.00	50.25 -0.41 0.00	47.64 -0.58 0.00	44.29 -0.04 0.00	39.33 -0.36 0.00	37.14 -1.23 0.00
NEPA___ENERGY 23901	31.19 -3.82 0.00	26.47 -4.13 0.00	23.23 -3.69 0.00	21.44 -3.20 0.00	22.81 -3.38 0.00	24.22 -4.04 0.00	32.30 -3.87 0.00	37.03 -2.83 0.00	40.65 -2.87 0.00	45.05 -2.72 0.00	46.10 -2.68 0.00	47.50 -2.77 0.00	47.00 -2.68 0.00	48.16 -1.39 0.00	48.85 -1.51 0.00	50.00 -1.44 0.00	49.30 -1.42 0.00	47.45 -1.72 0.00	45.32 -1.40 0.00	49.34 -1.32 0.00	46.53 -1.69 0.00	42.69 -1.64 0.00	36.83 -2.86 0.00	33.53 -4.84 0.00
NEVERSINK___HYD 23608	36.52 1.51 0.00	31.79 1.19 0.00	27.97 1.05 0.00	25.58 0.94 0.00	27.16 0.97 0.00	29.39 1.13 0.00	37.73 1.56 0.00	42.13 2.27 0.00	46.35 2.83 0.00	50.92 3.15 0.00	52.24 3.46 0.00	53.89 3.62 0.00	53.21 3.53 0.00	53.22 3.67 0.00	54.24 3.88 0.00	55.40 3.96 0.00	54.57 3.85 0.00	52.81 3.64 0.00	49.94 3.22 0.00	54.41 3.75 0.00	51.64 3.42 0.00	47.26 2.93 0.00	42.15 2.46 0.00	40.10 1.73 0.00
NIAGARA____ 23760	32.52 -2.49 0.00	28.24 -2.36 0.00	24.79 -2.13 0.00	22.94 -1.70 0.00	24.36 -1.83 0.00	25.86 -2.40 0.00	32.70 -3.47 0.00	37.19 -2.67 0.00	40.47 -3.05 0.00	44.23 -3.54 0.00	45.46 -3.32 0.00	46.75 -3.52 0.00	46.20 -3.48 0.00	46.43 -3.12 0.00	47.14 -3.22 0.00	48.35 -3.09 0.00	47.73 -2.99 0.00	45.73 -3.44 0.00	43.54 -3.18 0.00	47.67 -2.99 0.00	45.09 -3.13 0.00	42.42 -1.91 0.00	37.55 -2.14 0.00	35.15 -3.22 0.00
NINE_MILE_1 23575	33.92 -1.09 0.00	29.56 -1.04 0.00	26.00 -0.92 0.00	23.83 -0.81 0.00	25.33 -0.86 0.00	27.30 -0.96 0.00	34.76 -1.41 0.00	38.39 -1.47 0.00	41.91 -1.61 0.00	46.00 -1.77 0.00	47.07 -1.71 0.00	48.51 -1.76 0.00	47.94 -1.74 0.00	47.87 -1.68 0.00	48.65 -1.71 0.00	49.74 -1.70 0.00	49.05 -1.67 0.00	47.45 -1.72 0.00	45.04 -1.68 0.00	48.99 -1.67 0.00	46.53 -1.69 0.00	42.87 -1.46 0.00	38.42 -1.27 0.00	37.18 -1.19 0.00
NINE_MILE_2 23744	33.85 -1.16 0.00	29.53 -1.07 0.00	25.95 -0.97 0.00	23.78 -0.86 0.00	25.27 -0.92 0.00	27.24 -1.02 0.00	34.69 -1.48 0.00	38.35 -1.51 0.00	41.82 -1.70 0.00	45.91 -1.86 0.00	46.98 -1.80 0.00	48.41 -1.86 0.00	47.84 -1.84 0.00	47.77 -1.78 0.00	48.55 -1.81 0.00	49.64 -1.80 0.00	48.94 -1.78 0.00	47.35 -1.82 0.00	44.94 -1.78 0.00	48.84 -1.82 0.00	46.44 -1.78 0.00	42.78 -1.55 0.00	38.34 -1.35 0.00	37.10 -1.27 0.00
NM_CAPITAL___DRP 24208	36.45 1.44 0.00	31.85 1.25 0.00	28.02 1.10 0.00	25.63 0.99 0.00	27.24 1.05 0.00	29.45 1.19 0.00	37.76 1.59 0.00	42.09 2.23 0.00	46.04 2.52 0.00	50.68 2.91 0.00	51.95 3.17 0.00	53.54 3.27 0.00	52.86 3.18 0.00	52.72 3.17 0.00	53.68 3.32 0.00	54.89 3.45 0.00	54.12 3.40 0.00	52.37 3.20 0.00	49.57 2.85 0.00	54.05 3.39 0.00	51.26 3.04 0.00	46.99 2.66 0.00	42.03 2.34 0.00	40.06 1.69 0.00
NM_CENTRAL___DRP 24181	34.45 -0.56 0.00	29.99 -0.61 0.00	26.38 -0.54 0.00	24.17 -0.47 0.00	25.69 -0.50 0.00	27.67 -0.59 0.00	35.30 -0.87 0.00	39.02 -0.84 0.00	42.56 -0.96 0.00	46.67 -1.10 0.00	47.80 -0.98 0.00	49.31 -0.96 0.00	48.69 -0.99 0.00	48.66 -0.89 0.00	49.45 -0.91 0.00	50.57 -0.87 0.00	49.91 -0.81 0.00	48.24 -0.93 0.00	45.74 -0.98 0.00	49.80 -0.86 0.00	47.35 -0.87 0.00	43.58 -0.75 0.00	39.09 -0.60 0.00	37.76 -0.61 0.00
NM_FRONTIER___DRP 24179	32.70 -2.31 0.00	28.40 -2.20 0.00	24.93 -1.99 0.00	23.06 -1.58 0.00	24.49 -1.70 0.00	26.03 -2.23 0.00	32.91 -3.26 0.00	37.43 -2.43 0.00	40.73 -2.79 0.00	44.52 -3.25 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.73 -2.82 0.00	47.44 -2.92 0.00	48.71 -2.73 0.00	48.03 -2.69 0.00	46.02 -3.15 0.00	43.82 -2.90 0.00	48.03 -2.63 0.00	45.38 -2.84 0.00	42.69 -1.64 0.00	37.79 -1.90 0.00	35.34 -3.03 0.00
NM_ST_REGIS___HYD 24053	34.69 -0.32 0.00	30.45 -0.15 0.00	26.76 -0.16 0.00	24.47 -0.17 0.00	26.03 -0.16 0.00	28.18 -0.08 0.00	36.35 0.18 0.00	39.58 -0.28 0.00	42.65 -0.87 0.00	46.43 -1.34 0.00	47.22 -1.56 0.00	48.51 -1.76 0.00	47.99 -1.69 0.00	48.06 -1.49 0.00	49.10 -1.26 0.00	50.00 -1.44 0.00	49.30 -1.42 0.00	47.99 -1.18 0.00	45.74 -0.98 0.00	49.24 -1.42 0.00	47.11 -1.11 0.00	43.35 -0.98 0.00	38.98 -0.71 0.00	38.06 -0.31 0.00
NORTHPORT___1 23551	37.11 2.10 0.00	34.59 2.05 -1.94	28.62 1.70 0.00	26.09 1.45 0.00	27.74 1.55 0.00	30.07 1.81 0.00	38.59 2.42 0.00	42.03 2.19 0.02	45.34 2.79 0.97	50.68 2.91 0.00	52.44 3.66 0.00	53.99 3.72 0.00	53.70 4.02 0.00	53.51 3.96 0.00	55.19 4.83 0.00	56.64 5.20 0.00	64.04 5.17 -8.15	59.07 4.87 -5.03	50.97 4.25 0.00	55.42 4.76 0.00	54.09 4.34 -1.53	47.65 3.32 0.00	42.71 3.02 0.00	40.60 2.23 0.00
NORTHPORT___2 23552	37.04 2.03 0.00	34.53 1.99 -1.94	28.56 1.64 0.00	26.07 1.43 0.00	27.68 1.49 0.00	30.04 1.78 0.00	38.48 2.31 0.00	41.87 2.03 0.02	45.12 2.57 0.97	50.45 2.68 0.00	52.19 3.41 0.00	53.79 3.52 0.00	53.46 3.78 0.00	53.27 3.72 0.00	54.94 4.58 0.00	56.38 4.94 0.00	63.79 4.92 -8.15	58.82 4.62 -5.03	50.74 4.02 0.00	55.17 4.51 0.00	53.90 4.15 -1.53	47.43 3.10 0.00	42.51 2.82 0.00	40.44 2.07 0.00
NORTHPORT___3 23553	37.46 2.45 0.00	34.80 2.26 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.94 1.75 0.00	30.29 2.03 0.00	38.92 2.75 0.00	42.19 2.35 0.02	45.42 2.87 0.97	50.45 2.68 0.00	52.15 3.37 0.00	53.69 3.42 0.00	53.36 3.68 0.00	53.22 3.67 0.00	54.79 4.43 0.00	56.22 4.78 0.00	63.64 4.77 -8.15	58.67 4.47 -5.03	50.60 3.88 0.00	55.02 4.36 0.00	53.70 3.95 -1.53	47.48 3.15 0.00	42.79 3.10 0.00	40.71 2.34 0.00
NORTHPORT___4 23650	37.46 2.45 0.00	34.80 2.26 -1.94	28.80 1.88 0.00	26.29 1.65 0.00	27.94 1.75 0.00	30.29 2.03 0.00	38.92 2.75 0.00	42.07 2.23 0.02	45.29 2.74 0.97	50.40 2.63 0.00	52.10 3.32 0.00	53.64 3.37 0.00	53.31 3.63 0.00	53.17 3.62 0.00	54.74 4.38 0.00	56.17 4.73 0.00	63.59 4.72 -8.15	58.63 4.43 -5.03	50.55 3.83 0.00	54.92 4.26 0.00	53.66 3.91 -1.53	47.39 3.06 0.00	42.67 2.98 0.00	40.67 2.30 0.00

NORTHPORT___IC 23718	37.11 2.10 0.00	34.59 2.05 -1.94	28.62 1.70 0.00	26.09 1.45 0.00	27.74 1.55 0.00	30.07 1.81 0.00	38.59 2.42 0.00	42.03 2.19 0.02	45.34 2.79 0.97	50.68 2.91 0.00	52.44 3.66 0.00	53.99 3.72 0.00	53.70 4.02 0.00	53.51 3.96 0.00	55.19 4.83 0.00	56.64 5.20 0.00	64.04 5.17 -8.15	59.07 4.87 -5.03	50.97 4.25 0.00	55.42 4.76 0.00	54.09 4.34 -1.53	47.65 3.32 0.00	42.71 3.02 0.00	40.60 2.23 0.00
NSINS_S_GLNS_FALLS 23858	36.80 1.79 0.00	32.04 1.44 0.00	28.19 1.27 0.00	25.75 1.11 0.00	27.39 1.20 0.00	29.67 1.41 0.00	38.34 2.17 0.00	42.69 2.83 0.00	46.31 2.79 0.00	51.11 3.34 0.00	52.29 3.51 0.00	53.94 3.67 0.00	53.26 3.58 0.00	52.67 3.12 0.00	53.53 3.17 0.00	54.68 3.24 0.00	54.27 3.55 0.00	52.46 3.29 0.00	49.20 2.48 0.00	53.70 3.04 0.00	50.97 2.75 0.00	47.26 2.93 0.00	42.67 2.98 0.00	40.48 2.11 0.00
NUCOR_STEEL___DRP 24197	33.61 -1.40 0.00	29.16 -1.44 0.00	25.60 -1.32 0.00	23.51 -1.13 0.00	24.99 -1.20 0.00	26.90 -1.36 0.00	34.65 -1.52 0.00	38.54 -1.32 0.00	42.26 -1.26 0.00	46.53 -1.24 0.00	47.71 -1.07 0.00	49.26 -1.01 0.00	48.64 -1.04 0.00	48.76 -0.79 0.00	49.55 -0.81 0.00	50.67 -0.77 0.00	49.96 -0.76 0.00	48.09 -1.08 0.00	45.60 -1.12 0.00	49.75 -0.91 0.00	47.26 -0.96 0.00	43.40 -0.93 0.00	38.46 -1.23 0.00	36.76 -1.61 0.00
NYISO_LBMP_REFERENCE 24008	35.01 0.00 0.00	30.60 0.00 0.00	26.92 0.00 0.00	24.64 0.00 0.00	26.19 0.00 0.00	28.26 0.00 0.00	36.17 0.00 0.00	39.86 0.00 0.00	43.52 0.00 0.00	47.77 0.00 0.00	48.78 0.00 0.00	50.27 0.00 0.00	49.68 0.00 0.00	49.55 0.00 0.00	50.36 0.00 0.00	51.44 0.00 0.00	50.72 0.00 0.00	49.17 0.00 0.00	46.72 0.00 0.00	50.66 0.00 0.00	48.22 0.00 0.00	44.33 0.00 0.00	39.69 0.00 0.00	38.37 0.00 0.00
NYPA_BRENTWD____GT 24164	37.46 2.45 0.00	34.87 2.33 -1.94	28.83 1.91 0.00	26.32 1.68 0.00	27.94 1.75 0.00	30.32 2.06 0.00	38.99 2.82 0.00	42.51 2.67 0.02	46.10 3.53 0.95	51.54 3.77 0.00	53.32 4.54 0.00	54.90 4.63 0.00	54.65 4.97 0.00	54.46 4.91 0.00	56.20 5.84 0.00	57.72 6.28 0.00	65.11 6.24 -8.15	60.10 5.90 -5.03	51.81 5.09 0.00	56.28 5.62 0.00	54.96 5.21 -1.53	48.41 4.08 0.00	43.30 3.61 0.00	41.06 2.69 0.00
NYPA_GOWANUS____GT5 24156	37.71 2.70 0.00	32.96 2.36 0.00	28.97 2.05 0.00	26.46 1.82 0.00	28.10 1.91 0.00	30.46 2.20 0.00	39.10 2.93 0.00	43.78 3.67 -0.25	47.88 4.35 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.10 5.42 0.00	55.15 5.60 0.00	56.40 6.04 0.00	57.77 6.33 0.00	56.91 6.19 0.00	54.97 5.80 0.00	51.72 5.00 0.00	56.49 5.83 0.00	53.38 5.16 0.00	48.85 4.52 0.00	43.66 3.97 0.00	41.40 3.03 0.00
NYPA_GOWANUS____GT6 24157	37.71 2.70 0.00	32.96 2.36 0.00	28.97 2.05 0.00	26.46 1.82 0.00	28.10 1.91 0.00	30.46 2.20 0.00	39.10 2.93 0.00	43.78 3.67 -0.25	47.88 4.35 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.10 5.42 0.00	55.15 5.60 0.00	56.40 6.04 0.00	57.77 6.33 0.00	56.91 6.19 0.00	54.97 5.80 0.00	51.72 5.00 0.00	56.49 5.83 0.00	53.38 5.16 0.00	48.85 4.52 0.00	43.66 3.97 0.00	41.40 3.03 0.00
NYPA_HARLEM_RVR_GT1 24160	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	43.98 3.87 -0.25	56.58 4.53 -8.53	56.65 4.87 -4.01	56.66 5.32 -2.56	56.68 5.48 -0.93	56.67 5.47 -1.52	56.71 5.50 -1.66	56.68 5.94 -0.38	58.39 6.17 -0.78	56.81 6.09 0.00	56.75 5.61 -1.97	56.66 5.05 -4.89	56.72 5.72 -0.34	56.55 5.40 -2.93	56.41 4.61 -7.47	56.41 4.17 -12.55	41.48 3.11 0.00
NYPA_HARLEM_RVR_GT2 24161	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	43.98 3.87 -0.25	56.58 4.53 -8.53	56.65 4.87 -4.01	56.66 5.32 -2.56	56.68 5.48 -0.93	56.67 5.47 -1.52	56.71 5.50 -1.66	56.68 5.94 -0.38	58.39 6.17 -0.78	56.81 6.09 0.00	56.75 5.61 -1.97	56.66 5.05 -4.89	56.72 5.72 -0.34	56.55 5.40 -2.93	56.41 4.61 -7.47	56.41 4.17 -12.55	41.48 3.11 0.00
NYPA_KENT____GT 24152	37.74 2.73 0.00	32.93 2.33 0.00	28.94 2.02 0.00	26.44 1.80 0.00	28.08 1.89 0.00	30.44 2.18 0.00	39.03 2.86 0.00	43.82 3.71 -0.25	47.88 4.35 -0.01	52.55 4.78 0.00	54.05 5.27 0.00	55.70 5.43 0.00	55.05 5.37 0.00	55.10 5.55 0.00	56.30 5.94 0.00	57.66 6.22 0.00	56.81 6.09 0.00	54.92 5.75 0.00	51.72 5.00 0.00	56.44 5.78 0.00	53.38 5.16 0.00	48.81 4.48 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NYPA_POUCH1____GT 24155	37.74 2.73 0.00	32.99 2.39 0.00	28.99 2.07 0.00	26.46 1.82 0.00	28.13 1.94 0.00	30.46 2.20 0.00	39.14 2.97 0.00	43.82 3.71 -0.25	47.93 4.40 -0.01	52.59 4.82 0.00	54.15 5.37 0.00	55.75 5.48 0.00	55.15 5.47 0.00	55.20 5.65 0.00	56.45 6.09 0.00	57.82 6.38 0.00	56.96 6.24 0.00	55.02 5.85 0.00	51.77 5.05 0.00	56.49 5.83 0.00	53.43 5.21 0.00	48.90 4.57 0.00	43.70 4.01 0.00	41.44 3.07 0.00
NYPA_VERNON____GT2 24162	37.74 2.73 0.00	32.89 2.29 0.00	28.88 1.96 0.00	26.39 1.75 0.00	28.02 1.83 0.00	30.41 2.15 0.00	38.96 2.79 0.00	43.82 3.71 -0.25	47.84 4.31 -0.01	52.50 4.73 0.00	53.95 5.17 0.00	55.60 5.33 0.00	54.95 5.27 0.00	55.00 5.45 0.00	56.20 5.84 0.00	57.51 6.07 0.00	56.70 5.98 0.00	54.78 5.61 0.00	51.67 4.95 0.00	56.33 5.67 0.00	53.33 5.11 0.00	48.72 4.39 0.00	43.70 4.01 0.00	41.48 3.11 0.00
NYPA_VERNON____GT3 24163	37.74 2.73 0.00	32.89 2.29 0.00	28.88 1.96 0.00	26.39 1.75 0.00	28.02 1.83 0.00	30.41 2.15 0.00	38.96 2.79 0.00	43.82 3.71 -0.25	47.84 4.31 -0.01	52.50 4.73 0.00	53.95 5.17 0.00	55.60 5.33 0.00	54.95 5.27 0.00	55.00 5.45 0.00	56.20 5.84 0.00	57.51 6.07 0.00	56.70 5.98 0.00	54.78 5.61 0.00	51.67 4.95 0.00	56.33 5.67 0.00	53.33 5.11 0.00	48.72 4.39 0.00	43.70 4.01 0.00	41.48 3.11 0.00
NYPA___HOLTSVILL 23794	37.22 2.21 0.00	34.68 2.14 -1.94	28.70 1.78 0.00	26.17 1.53 0.00	27.79 1.60 0.00	30.15 1.89 0.00	38.74 2.57 0.00	42.15 2.31 0.02	45.52 2.96 0.96	50.92 3.15 0.00	52.73 3.95 0.00	54.29 4.02 0.00	54.00 4.32 0.00	53.81 4.26 0.00	55.55 5.19 0.00	57.05 5.61 0.00	64.45 5.58 -8.15	59.46 5.26 -5.03	51.35 4.63 0.00	55.83 5.17 0.00	54.52 4.77 -1.53	48.01 3.68 0.00	42.98 3.29 0.00	40.79 2.42 0.00
NYPA___HELLGATE_GT1 24158	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	43.98 3.87 -0.25	56.45 4.53 -8.40	56.59 4.87 -3.95	56.70 5.32 -2.60	56.67 5.48 -0.92	56.69 5.47 -1.54	56.74 5.50 -1.69	56.68 5.94 -0.38	58.41 6.17 -0.80	56.81 6.09 0.00	56.72 5.61 -1.94	56.59 5.05 -4.82	56.73 5.72 -0.35	56.60 5.40 -2.98	56.53 4.61 -7.59	56.62 4.17 -12.76	41.48 3.11 0.00
NYPA___HELLGATE_GT2 24159	37.78 2.77 0.00	32.83 2.23 0.00	28.83 1.91 0.00	26.34 1.70 0.00	27.97 1.78 0.00	30.38 2.12 0.00	39.03 2.86 0.00	43.98 3.87 -0.25	56.45 4.53 -8.40	56.59 4.87 -3.95	56.70 5.32 -2.60	56.67 5.48 -0.92	56.69 5.47 -1.54	56.74 5.50 -1.69	56.68 5.94 -0.38	58.41 6.17 -0.80	56.81 6.09 0.00	56.72 5.61 -1.94	56.59 5.05 -4.82	56.73 5.72 -0.35	56.60 5.40 -2.98	56.53 4.61 -7.59	56.62 4.17 -12.76	41.48 3.11 0.00

O.H_GEN_BRUCE 24063	32.52 -2.49 0.00	28.24 -2.36 0.00	24.79 -2.13 0.00	22.94 -1.70 0.00	24.36 -1.83 0.00	25.86 -2.40 0.00	32.73 -3.44 0.00	37.23 -2.63 0.00	40.52 -3.00 0.00	44.28 -3.49 0.00	45.51 -3.27 0.00	46.80 -3.47 0.00	46.25 -3.43 0.00	46.48 -3.07 0.00	47.19 -3.17 0.00	48.46 -2.98 0.00	47.78 -2.94 0.00	45.78 -3.39 0.00	43.59 -3.13 0.00	47.72 -2.94 0.00	45.13 -3.09 0.00	42.47 -1.86 0.00	36.35 -2.10 1.24	35.19 -3.18 0.00
OAK ORCHARD___HYD 24046	33.75 -1.26 0.00	29.35 -1.25 0.00	25.82 -1.10 0.00	23.78 -0.86 0.00	25.25 -0.94 0.00	26.96 -1.30 0.00	34.43 -1.74 0.00	38.70 -1.16 0.00	42.26 -1.26 0.00	46.43 -1.34 0.00	47.66 -1.12 0.00	49.11 -1.16 0.00	48.54 -1.14 0.00	48.71 -0.84 0.00	49.50 -0.86 0.00	50.72 -0.72 0.00	49.96 -0.76 0.00	48.04 -1.13 0.00	45.55 -1.17 0.00	49.75 -0.91 0.00	47.21 -1.01 0.00	43.80 -0.53 0.00	38.86 -0.83 0.00	36.84 -1.53 0.00
OCC_CHEM___DRP 24175	32.70 -2.31 0.00	28.40 -2.20 0.00	24.93 -1.99 0.00	23.04 -1.60 0.00	24.49 -1.70 0.00	26.00 -2.26 0.00	32.91 -3.26 0.00	37.39 -2.47 0.00	40.69 -2.83 0.00	44.47 -3.30 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.73 -2.82 0.00	47.44 -2.92 0.00	48.66 -2.78 0.00	48.03 -2.69 0.00	45.97 -3.20 0.00	43.82 -2.90 0.00	47.97 -2.69 0.00	45.38 -2.84 0.00	42.69 -1.64 0.00	37.79 -1.90 0.00	35.34 -3.03 0.00
OLIN_CORP_DRP 24177	32.66 -2.35 0.00	28.34 -2.26 0.00	24.87 -2.05 0.00	23.01 -1.63 0.00	24.46 -1.73 0.00	25.97 -2.29 0.00	32.91 -3.26 0.00	37.43 -2.43 0.00	40.73 -2.79 0.00	44.52 -3.25 0.00	45.80 -2.98 0.00	47.10 -3.17 0.00	46.55 -3.13 0.00	46.82 -2.73 0.00	47.54 -2.82 0.00	48.77 -2.67 0.00	48.13 -2.59 0.00	46.07 -3.10 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.42 -2.80 0.00	42.73 -1.60 0.00	37.79 -1.90 0.00	35.30 -3.07 0.00
ONONDAGA_REF_OCCRA 23987	34.41 -0.60 0.00	29.96 -0.64 0.00	26.33 -0.59 0.00	24.12 -0.52 0.00	25.67 -0.52 0.00	27.64 -0.62 0.00	35.37 -0.80 0.00	39.02 -0.84 0.00	42.61 -0.91 0.00	46.77 -1.00 0.00	47.90 -0.88 0.00	49.42 -0.85 0.00	48.79 -0.89 0.00	48.76 -0.79 0.00	49.55 -0.81 0.00	50.67 -0.77 0.00	49.96 -0.76 0.00	48.28 -0.89 0.00	45.83 -0.89 0.00	49.90 -0.76 0.00	47.40 -0.82 0.00	43.58 -0.75 0.00	39.02 -0.67 0.00	37.68 -0.69 0.00
ONONDAGA___COGEN 23986	34.41 -0.60 0.00	29.99 -0.61 0.00	26.38 -0.54 0.00	24.15 -0.49 0.00	25.69 -0.50 0.00	27.61 -0.65 0.00	35.37 -0.80 0.00	38.82 -1.04 0.00	42.26 -1.26 0.00	46.38 -1.39 0.00	47.51 -1.27 0.00	49.01 -1.26 0.00	48.39 -1.29 0.00	48.36 -1.19 0.00	49.15 -1.21 0.00	50.26 -1.18 0.00	49.55 -1.17 0.00	47.89 -1.28 0.00	45.46 -1.26 0.00	49.49 -1.17 0.00	47.06 -1.16 0.00	43.27 -1.06 0.00	38.70 -0.99 0.00	37.56 -0.81 0.00
OSWEGATCHIE___HYD 24044	35.05 0.04 0.00	30.63 0.03 0.00	26.89 -0.03 0.00	24.62 -0.02 0.00	26.22 0.03 0.00	28.40 0.14 0.00	36.64 0.47 0.00	40.18 0.32 0.00	43.08 -0.44 0.00	46.86 -0.91 0.00	47.85 -0.93 0.00	49.21 -1.06 0.00	48.69 -0.99 0.00	48.76 -0.79 0.00	49.86 -0.50 0.00	50.87 -0.57 0.00	50.36 -0.36 0.00	48.87 -0.30 0.00	46.39 -0.33 0.00	50.20 -0.46 0.00	47.98 -0.24 0.00	44.02 -0.31 0.00	39.73 0.04 0.00	38.45 0.08 0.00
OSWEGO___5 23606	34.13 -0.88 0.00	29.74 -0.86 0.00	26.17 -0.75 0.00	23.97 -0.67 0.00	25.48 -0.71 0.00	27.44 -0.82 0.00	35.01 -1.16 0.00	38.70 -1.16 0.00	42.21 -1.31 0.00	46.38 -1.39 0.00	47.41 -1.37 0.00	48.91 -1.36 0.00	48.29 -1.39 0.00	48.26 -1.29 0.00	49.05 -1.31 0.00	50.15 -1.29 0.00	49.45 -1.27 0.00	47.84 -1.33 0.00	45.41 -1.31 0.00	49.39 -1.27 0.00	46.92 -1.30 0.00	43.22 -1.11 0.00	38.66 -1.03 0.00	37.37 -1.00 0.00
OSWEGO___6 23613	34.13 -0.88 0.00	29.74 -0.86 0.00	26.17 -0.75 0.00	23.97 -0.67 0.00	25.48 -0.71 0.00	27.44 -0.82 0.00	35.01 -1.16 0.00	38.70 -1.16 0.00	42.21 -1.31 0.00	46.38 -1.39 0.00	47.41 -1.37 0.00	48.91 -1.36 0.00	48.29 -1.39 0.00	48.26 -1.29 0.00	49.05 -1.31 0.00	50.15 -1.29 0.00	49.45 -1.27 0.00	47.84 -1.33 0.00	45.41 -1.31 0.00	49.39 -1.27 0.00	46.92 -1.30 0.00	43.22 -1.11 0.00	38.66 -1.03 0.00	37.37 -1.00 0.00
OUTOKUMPU-AB___DRP 24206	32.56 -2.45 0.00	28.21 -2.39 0.00	24.74 -2.18 0.00	22.89 -1.75 0.00	24.33 -1.86 0.00	25.86 -2.40 0.00	32.88 -3.29 0.00	37.35 -2.51 0.00	40.65 -2.87 0.00	44.47 -3.30 0.00	45.76 -3.02 0.00	47.05 -3.22 0.00	46.50 -3.18 0.00	46.87 -2.68 0.00	47.59 -2.77 0.00	48.82 -2.62 0.00	48.13 -2.59 0.00	46.12 -3.05 0.00	43.87 -2.85 0.00	48.08 -2.58 0.00	45.47 -2.75 0.00	42.60 -1.73 0.00	37.63 -2.06 0.00	35.07 -3.30 0.00
OXBOW___ 24026	32.52 -2.49 0.00	28.24 -2.36 0.00	24.77 -2.15 0.00	22.92 -1.72 0.00	24.36 -1.83 0.00	25.86 -2.40 0.00	32.81 -3.36 0.00	37.27 -2.59 0.00	40.56 -2.96 0.00	44.33 -3.44 0.00	45.61 -3.17 0.00	46.90 -3.37 0.00	46.35 -3.33 0.00	46.68 -2.87 0.00	47.34 -3.02 0.00	48.61 -2.83 0.00	47.93 -2.79 0.00	45.92 -3.25 0.00	43.73 -2.99 0.00	47.87 -2.79 0.00	45.28 -2.94 0.00	42.51 -1.82 0.00	37.59 -2.10 0.00	35.11 -3.26 0.00
PEEKSKILL___ 23653	36.97 1.96 0.00	32.22 1.62 0.00	28.32 1.40 0.00	25.87 1.23 0.00	27.47 1.28 0.00	29.79 1.53 0.00	38.20 2.03 0.00	42.69 2.83 0.00	46.91 3.39 0.00	51.54 3.77 0.00	52.93 4.15 0.00	54.54 4.27 0.00	53.95 4.27 0.00	53.91 4.36 0.00	55.04 4.68 0.00	56.38 4.94 0.00	55.54 4.82 0.00	53.69 4.52 0.00	50.69 3.97 0.00	55.27 4.61 0.00	52.37 4.15 0.00	47.83 3.50 0.00	42.83 3.14 0.00	40.67 2.30 0.00
PGE MADISON___WINDPWR 24146	34.80 -0.21 0.00	30.11 -0.49 0.00	26.41 -0.51 0.00	24.22 -0.42 0.00	25.77 -0.42 0.00	27.84 -0.42 0.00	36.21 0.04 0.00	40.58 0.72 0.00	45.74 2.22 0.00	50.45 2.68 0.00	51.85 3.07 0.00	53.54 3.27 0.00	52.86 3.18 0.00	53.02 3.47 0.00	53.83 3.47 0.00	55.09 3.65 0.00	54.32 3.60 0.00	51.14 1.97 0.00	48.40 1.68 0.00	52.79 2.13 0.00	50.15 1.93 0.00	45.93 1.60 0.00	40.29 0.60 0.00	38.06 -0.31 0.00
PJM_GEN_KEystone 24065	31.58 -3.43 0.00	26.90 -3.70 0.00	23.64 -3.28 0.00	21.76 -2.88 0.00	23.15 -3.04 0.00	24.64 -3.62 0.00	32.73 -3.44 0.00	37.43 -2.43 0.00	41.08 -2.44 0.00	45.57 -2.20 0.00	46.63 -2.15 0.00	48.06 -2.21 0.00	47.49 -2.19 0.00	48.61 -0.94 0.00	49.30 -1.06 0.00	50.46 -0.98 0.00	49.76 -0.96 0.00	47.94 -1.23 0.00	45.69 -1.03 0.00	49.80 -0.86 0.00	46.97 -1.25 0.00	43.04 -1.29 0.00	35.95 -2.50 1.24	34.07 -4.30 0.00
PLEASANTVLY___LBMP 24000	36.94 1.93 0.00	32.19 1.59 0.00	28.32 1.40 0.00	25.87 1.23 0.00	27.47 1.28 0.00	29.76 1.50 0.00	38.16 1.99 0.00	42.61 2.75 0.00	46.78 3.26 0.00	51.35 3.58 0.00	52.73 3.95 0.00	54.34 4.07 0.00	53.70 4.02 0.00	53.66 4.11 0.00	54.79 4.43 0.00	56.07 4.63 0.00	55.28 4.56 0.00	53.45 4.28 0.00	50.50 3.78 0.00	55.07 4.41 0.00	52.17 3.95 0.00	47.70 3.37 0.00	42.71 3.02 0.00	40.63 2.26 0.00
POLETTI___ 23519	37.53 2.52 0.00	32.71 2.11 0.00	28.72 1.80 0.00	26.24 1.60 0.00	27.87 1.68 0.00	30.24 1.98 0.00	38.74 2.57 0.00	43.55 3.47 -0.22	47.57 4.05 0.00	52.12 4.35 0.00	53.56 4.78 0.00	55.20 4.93 0.00	54.55 4.87 0.00	54.55 5.00 0.00	55.75 5.39 0.00	57.10 5.66 0.00	56.30 5.58 0.00	54.38 5.21 0.00	51.30 4.58 0.00	55.93 5.27 0.00	52.95 4.73 0.00	48.41 4.08 0.00	43.42 3.73 0.00	41.25 2.88 0.00

PORT_JEFF_3 23555	37.11 2.10 0.00	34.68 2.14 -1.94	28.67 1.75 0.00	26.17 1.53 0.00	27.76 1.57 0.00	30.10 1.84 0.00	38.59 2.42 0.00	41.71 1.87 0.02	44.91 2.35 0.96	50.30 2.53 0.00	52.10 3.32 0.00	53.54 3.27 0.00	53.31 3.63 0.00	53.12 3.57 0.00	54.84 4.48 0.00	56.33 4.89 0.00	63.74 4.87 -8.15	58.77 4.57 -5.03	50.74 4.02 0.00	55.17 4.51 0.00	53.90 4.15 -1.53	47.43 3.10 0.00	42.83 3.14 0.00	40.75 2.38 0.00
PORT_JEFF_4 23616	37.04 2.03 0.00	34.68 2.14 -1.94	28.67 1.75 0.00	26.17 1.53 0.00	27.76 1.57 0.00	30.10 1.84 0.00	38.52 2.35 0.00	41.71 1.87 0.02	44.91 2.35 0.96	50.30 2.53 0.00	52.10 3.32 0.00	53.59 3.32 0.00	53.31 3.63 0.00	53.12 3.57 0.00	54.89 4.53 0.00	56.33 4.89 0.00	63.74 4.87 -8.15	58.77 4.57 -5.03	50.74 4.02 0.00	55.17 4.51 0.00	53.90 4.15 -1.53	47.43 3.10 0.00	42.67 2.98 0.00	40.56 2.19 0.00
PORT_JEFF_IC 23713	37.25 2.24 0.00	34.77 2.23 -1.94	28.75 1.83 0.00	26.22 1.58 0.00	27.84 1.65 0.00	30.21 1.95 0.00	38.77 2.60 0.00	42.07 2.23 0.02	45.35 2.79 0.96	50.78 3.01 0.00	52.58 3.80 0.00	54.14 3.87 0.00	53.85 4.17 0.00	53.71 4.16 0.00	55.45 5.09 0.00	56.94 5.50 0.00	64.35 5.48 -8.15	59.36 5.16 -5.03	51.30 4.58 0.00	55.73 5.07 0.00	54.43 4.68 -1.53	47.92 3.59 0.00	43.02 3.33 0.00	40.83 2.46 0.00
PPL PILGRIM_ST_GT1 24216	37.46 2.45 0.00	34.87 2.33 -1.94	28.83 1.91 0.00	26.32 1.68 0.00	27.94 1.75 0.00	30.32 2.06 0.00	38.99 2.82 0.00	42.51 2.67 0.02	46.10 3.53 0.95	51.54 3.77 0.00	53.32 4.54 0.00	54.90 4.63 0.00	54.65 4.97 0.00	54.46 4.91 0.00	56.20 5.84 0.00	57.72 6.28 0.00	65.11 6.24 -8.15	60.10 5.90 -5.03	51.81 5.09 0.00	56.28 5.62 0.00	54.96 5.21 -1.53	48.41 4.08 0.00	43.30 3.61 0.00	41.06 2.69 0.00
PPL PILGRIM_ST_GT2 24217	37.46 2.45 0.00	34.87 2.33 -1.94	28.83 1.91 0.00	26.32 1.68 0.00	27.94 1.75 0.00	30.32 2.06 0.00	38.99 2.82 0.00	42.51 2.67 0.02	46.10 3.53 0.95	51.54 3.77 0.00	53.32 4.54 0.00	54.90 4.63 0.00	54.65 4.97 0.00	54.46 4.91 0.00	56.20 5.84 0.00	57.72 6.28 0.00	65.11 6.24 -8.15	60.10 5.90 -5.03	51.81 5.09 0.00	56.28 5.62 0.00	54.96 5.21 -1.53	48.41 4.08 0.00	43.30 3.61 0.00	41.06 2.69 0.00
PPL_SHRM_GT3 24213	37.43 2.42 0.00	34.87 2.33 -1.94	28.83 1.91 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.99 2.82 0.00	42.43 2.59 0.02	45.82 3.26 0.96	51.31 3.54 0.00	53.12 4.34 0.00	54.69 4.42 0.00	54.45 4.77 0.00	54.26 4.71 0.00	56.05 5.69 0.00	57.56 6.12 0.00	64.96 6.09 -8.15	59.95 5.75 -5.03	51.86 5.14 0.00	56.33 5.67 0.00	55.01 5.26 -1.53	48.41 4.08 0.00	43.30 3.61 0.00	41.06 2.69 0.00
PPL_SHRM_GT4 24214	37.43 2.42 0.00	34.87 2.33 -1.94	28.83 1.91 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.99 2.82 0.00	42.43 2.59 0.02	45.82 3.26 0.96	51.31 3.54 0.00	53.12 4.34 0.00	54.69 4.42 0.00	54.45 4.77 0.00	54.26 4.71 0.00	56.05 5.69 0.00	57.56 6.12 0.00	64.96 6.09 -8.15	59.95 5.75 -5.03	51.86 5.14 0.00	56.33 5.67 0.00	55.01 5.26 -1.53	48.41 4.08 0.00	43.30 3.61 0.00	41.06 2.69 0.00
PROJECT___ORANGE 23990	34.45 -0.56 0.00	29.99 -0.61 0.00	26.35 -0.57 0.00	24.15 -0.49 0.00	25.67 -0.52 0.00	27.64 -0.62 0.00	35.27 -0.90 0.00	38.98 -0.88 0.00	42.52 -1.00 0.00	46.62 -1.15 0.00	47.71 -1.07 0.00	49.21 -1.06 0.00	48.59 -1.09 0.00	48.61 -0.94 0.00	49.40 -0.96 0.00	50.51 -0.93 0.00	49.81 -0.91 0.00	48.14 -1.03 0.00	45.69 -1.03 0.00	49.75 -0.91 0.00	47.26 -0.96 0.00	43.53 -0.80 0.00	39.06 -0.63 0.00	37.72 -0.65 0.00
PROJECT___ORANGE 1 24174	34.45 -0.56 0.00	29.99 -0.61 0.00	26.35 -0.57 0.00	24.15 -0.49 0.00	25.67 -0.52 0.00	27.64 -0.62 0.00	35.27 -0.90 0.00	38.98 -0.88 0.00	42.52 -1.00 0.00	46.62 -1.15 0.00	47.71 -1.07 0.00	49.21 -1.06 0.00	48.59 -1.09 0.00	48.61 -0.94 0.00	49.40 -0.96 0.00	50.51 -0.93 0.00	49.81 -0.91 0.00	48.14 -1.03 0.00	45.69 -1.03 0.00	49.75 -0.91 0.00	47.26 -0.96 0.00	43.53 -0.80 0.00	39.06 -0.63 0.00	37.72 -0.65 0.00
PROJECT___ORANGE 2 24166	34.45 -0.56 0.00	29.99 -0.61 0.00	26.35 -0.57 0.00	24.15 -0.49 0.00	25.67 -0.52 0.00	27.64 -0.62 0.00	35.27 -0.90 0.00	38.98 -0.88 0.00	42.52 -1.00 0.00	46.62 -1.15 0.00	47.71 -1.07 0.00	49.21 -1.06 0.00	48.59 -1.09 0.00	48.61 -0.94 0.00	49.40 -0.96 0.00	50.51 -0.93 0.00	49.81 -0.91 0.00	48.14 -1.03 0.00	45.69 -1.03 0.00	49.75 -0.91 0.00	47.26 -0.96 0.00	43.53 -0.80 0.00	39.06 -0.63 0.00	37.72 -0.65 0.00
PYRITES___HYD 24023	35.01 0.00 0.00	30.69 0.09 0.00	26.97 0.05 0.00	24.66 0.02 0.00	26.24 0.05 0.00	28.43 0.17 0.00	36.78 0.61 0.00	39.86 0.00 0.00	42.82 -0.70 0.00	46.62 -1.15 0.00	47.46 -1.32 0.00	48.76 -1.51 0.00	48.24 -1.44 0.00	48.31 -1.24 0.00	49.35 -1.01 0.00	50.31 -1.13 0.00	49.55 -1.17 0.00	48.24 -0.93 0.00	45.93 -0.79 0.00	49.44 -1.22 0.00	47.35 -0.87 0.00	43.53 -0.80 0.00	39.21 -0.48 0.00	38.45 0.08 0.00
RANKINE____ 23646	32.49 -2.52 0.00	28.06 -2.54 0.00	24.61 -2.31 0.00	22.74 -1.90 0.00	24.17 -2.02 0.00	25.69 -2.57 0.00	32.95 -3.22 0.00	37.63 -2.23 0.00	41.04 -2.48 0.00	45.09 -2.68 0.00	46.34 -2.44 0.00	47.71 -2.56 0.00	47.15 -2.53 0.00	47.72 -1.83 0.00	48.40 -1.96 0.00	49.64 -1.80 0.00	48.94 -1.78 0.00	46.96 -2.21 0.00	44.71 -2.01 0.00	48.89 -1.77 0.00	46.19 -2.03 0.00	43.04 -1.29 0.00	37.79 -1.90 0.00	35.03 -3.34 0.00
RAVENS GT4-7____ 23728	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWD GT2____ 23730	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWD GT3____ 23733	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWOOD_GT2_1 24244	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00

RAVENSWOOD_GT2_2 24245	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWOOD_GT2_3 24246	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWOOD_GT2_4 24247	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWOOD_GT3_1 24248	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWOOD_GT3_2 24249	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWOOD_GT3_3 24250	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWOOD_GT3_4 24251	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RAVENSWOOD_GT_1 23729	37.74 2.73 0.00	32.89 2.29 0.00	28.88 1.96 0.00	26.39 1.75 0.00	28.02 1.83 0.00	30.41 2.15 0.00	38.96 2.79 0.00	43.82 3.71 -0.25	47.84 4.31 -0.01															

RAVENSWOOD___1 23533	37.71 2.70 0.00	32.86 2.26 0.00	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.38 2.12 0.00	38.88 2.71 0.00	43.70 3.59 -0.25	47.66 4.13 -0.01	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.54 4.21 0.00	43.62 3.93 0.00	41.48 3.11 0.00
RAVENSWOOD___2 23534	37.67 2.66 0.00	32.86 2.26 0.00	28.86 1.94 0.00	26.36 1.72 0.00	28.00 1.81 0.00	30.38 2.12 0.00	38.81 2.64 0.00	43.62 3.51 -0.25	47.62 4.09 -0.01	52.26 4.49 0.00	53.76 4.98 0.00	55.35 5.08 0.00	54.75 5.07 0.00	54.75 5.20 0.00	55.95 5.59 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.50 4.17 0.00	43.50 3.81 0.00	41.40 3.03 0.00
RAVENSWOOD___3 23535	37.50 2.49 0.00	32.71 2.11 0.00	28.75 1.83 0.00	26.24 1.60 0.00	27.89 1.70 0.00	30.24 1.98 0.00	38.70 2.53 0.00	43.50 3.39 -0.25	47.48 3.96 0.00	52.07 4.30 0.00	53.56 4.78 0.00	55.15 4.88 0.00	54.55 4.87 0.00	54.55 5.00 0.00	55.75 5.39 0.00	57.05 5.61 0.00	56.25 5.53 0.00	54.38 5.21 0.00	51.25 4.53 0.00	55.93 5.27 0.00	52.95 4.73 0.00	48.32 3.99 0.00	43.38 3.69 0.00	41.21 2.84 0.00
RAVNSWD 8-11____ 23667	37.57 2.56 0.00	32.74 2.14 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.27 2.01 0.00	38.77 2.60 0.00	43.62 3.51 -0.25	47.61 4.09 0.00	52.26 4.49 0.00	53.71 4.93 0.00	55.35 5.08 0.00	54.70 5.02 0.00	54.70 5.15 0.00	55.90 5.54 0.00	57.25 5.81 0.00	56.40 5.68 0.00	54.53 5.36 0.00	51.44 4.72 0.00	56.08 5.42 0.00	53.09 4.87 0.00	48.45 4.12 0.00	43.46 3.77 0.00	41.29 2.92 0.00
RCPL_TRUST___DRP 24196	37.57 2.56 0.00	32.71 2.11 0.00	28.75 1.83 0.00	26.27 1.63 0.00	27.89 1.70 0.00	30.24 1.98 0.00	38.77 2.60 0.00	43.60 3.55 -0.19	47.65 4.13 0.00	52.31 4.54 0.00	53.80 5.02 0.00	55.40 5.13 0.00	54.80 5.12 0.00	54.80 5.25 0.00	56.00 5.64 0.00	57.30 5.86 0.00	56.50 5.78 0.00	54.63 5.46 0.00	51.49 4.77 0.00	56.13 5.47 0.00	53.14 4.92 0.00	48.54 4.21 0.00	43.50 3.81 0.00	41.29 2.92 0.00
RENSSELAER___COGEN 23796	36.38 1.37 0.00	31.82 1.22 0.00	28.00 1.08 0.00	25.60 0.96 0.00	27.21 1.02 0.00	29.39 1.13 0.00	37.65 1.48 0.00	41.97 2.11 0.00	45.87 2.35 0.00	50.45 2.68 0.00	51.71 2.93 0.00	53.29 3.02 0.00	52.61 2.93 0.00	52.47 2.92 0.00	53.43 3.07 0.00	54.63 3.19 0.00	53.86 3.14 0.00	52.12 2.95 0.00	49.34 2.62 0.00	53.80 3.14 0.00	51.02 2.80 0.00	46.77 2.44 0.00	41.91 2.22 0.00	39.94 1.57 0.00
REVERE_CPPR_DRP 24186	35.68 0.67 0.00	31.09 0.49 0.00	27.30 0.38 0.00	24.98 0.34 0.00	26.61 0.42 0.00	28.83 0.57 0.00	37.07 0.90 0.00	41.10 1.24 0.00	44.78 1.26 0.00	49.20 1.43 0.00	50.39 1.61 0.00	52.03 1.76 0.00	51.37 1.69 0.00	51.38 1.83 0.00	52.17 1.81 0.00	53.34 1.90 0.00	52.60 1.88 0.00	50.79 1.62 0.00	48.12 1.40 0.00	52.33 1.67 0.00	49.86 1.64 0.00	45.75 1.42 0.00	41.04 1.35 0.00	39.29 0.92 0.00
ROCHESTER_9_IC 23652	33.92 -1.09 0.00	29.47 -1.13 0.00	25.98 -0.94 0.00	23.93 -0.71 0.00	25.40 -0.79 0.00	27.10 -1.16 0.00	34.65 -1.52 0.00	38.98 -0.88 0.00	42.61 -0.91 0.00	46.81 -0.96 0.00	48.10 -0.68 0.00	49.57 -0.70 0.00	49.03 -0.65 0.00	49.20 -0.35 0.00	50.01 -0.35 0.00	51.23 -0.21 0.00	50.47 -0.25 0.00	48.48 -0.69 0.00	45.97 -0.75 0.00	50.15 -0.51 0.00	47.64 -0.58 0.00	44.15 -0.18 0.00	39.13 -0.56 0.00	37.07 -1.30 0.00
ROSETON___1 23587	36.87 1.86 0.00	32.10 1.50 0.00	28.24 1.32 0.00	25.80 1.16 0.00	27.42 1.23 0.00	29.67 1.41 0.00	38.05 1.88 0.00	42.49 2.63 0.00	46.65 3.13 0.00	51.26 3.49 0.00	52.63 3.85 0.00	54.24 3.97 0.00	53.61 3.93 0.00	53.51 3.96 0.00	54.64 4.28 0.00	55.92 4.48 0.00	55.13 4.41 0.00	53.30 4.13 0.00	50.36 3.64 0.00	54.92 4.26 0.00	52.03 3.81 0.00	47.57 3.24 0.00	42.59 2.90 0.00	40.52 2.15 0.00
ROSETON___2 23588	36.87 1.86 0.00	32.10 1.50 0.00	28.24 1.32 0.00	25.80 1.16 0.00	27.42 1.23 0.00	29.67 1.41 0.00	38.05 1.88 0.00	42.49 2.63 0.00	46.65 3.13 0.00	51.26 3.49 0.00	52.63 3.85 0.00	54.24 3.97 0.00	53.61 3.93 0.00	53.51 3.96 0.00	54.64 4.28 0.00	55.92 4.48 0.00	55.13 4.41 0.00	53.30 4.13 0.00	50.36 3.64 0.00	54.92 4.26 0.00	52.03 3.81 0.00	47.57 3.24 0.00	42.59 2.90 0.00	40.52 2.15 0.00
RUSSELL___STATION 23914	33.40 -1.61 0.00	29.01 -1.59 0.00	25.71 -1.21 0.00	23.73 -0.91 0.00	25.14 -1.05 0.00	26.71 -1.55 0.00	34.18 -1.99 0.00	38.46 -1.40 0.00	42.04 -1.48 0.00	46.24 -1.53 0.00	47.56 -1.22 0.00	49.01 -1.26 0.00	48.49 -1.19 0.00	48.66 -0.89 0.00	49.45 -0.91 0.00	50.67 -0.77 0.00	49.86 -0.86 0.00	47.89 -1.28 0.00	45.37 -1.35 0.00	49.49 -1.17 0.00	47.01 -1.21 0.00	43.53 -0.80 0.00	38.58 -1.11 0.00	36.57 -1.80 0.00
S SALMON___HYD 24043	34.80 -0.21 0.00	30.29 -0.31 0.00	26.62 -0.30 0.00	24.37 -0.27 0.00	25.93 -0.26 0.00	28.01 -0.25 0.00	35.84 -0.33 0.00	39.58 -0.28 0.00	42.95 -0.57 0.00	47.20 -0.57 0.00	48.39 -0.39 0.00	49.92 -0.35 0.00	49.28 -0.40 0.00	49.25 -0.30 0.00	50.06 -0.30 0.00	51.18 -0.26 0.00	50.47 -0.25 0.00	48.78 -0.39 0.00	46.25 -0.47 0.00	50.41 -0.25 0.00	47.98 -0.24 0.00	44.06 -0.27 0.00	39.53 -0.16 0.00	38.10 -0.27 0.00
SELKIRK___II 23799	35.75 0.74 0.00	31.24 0.64 0.00	27.51 0.59 0.00	25.16 0.52 0.00	26.74 0.55 0.00	28.88 0.62 0.00	36.97 0.80 0.00	41.14 1.28 0.00	45.00 1.48 0.00	49.49 1.72 0.00	50.68 1.90 0.00	52.23 1.96 0.00	51.52 1.84 0.00	51.38 1.83 0.00	52.32 1.96 0.00	53.50 2.06 0.00	52.75 2.03 0.00	51.04 1.87 0.00	48.36 1.64 0.00	52.74 2.08 0.00	50.05 1.83 0.00	45.88 1.55 0.00	41.08 1.39 0.00	39.25 0.88 0.00
SELKIRK___I 23801	35.96 0.95 0.00	31.43 0.83 0.00	27.67 0.75 0.00	25.28 0.64 0.00	26.87 0.68 0.00	29.02 0.76 0.00	37.11 0.94 0.00	41.29 1.43 0.00	45.26 1.74 0.00	49.73 1.96 0.00	50.93 2.15 0.00	52.53 2.26 0.00	51.82 2.14 0.00	51.68 2.13 0.00	52.63 2.27 0.00	53.81 2.37 0.00	53.05 2.33 0.00	51.33 2.16 0.00	48.64 1.92 0.00	53.04 2.38 0.00	50.34 2.12 0.00	46.15 1.82 0.00	41.24 1.55 0.00	39.41 1.04 0.00
SENECA OSWGO___HYD 24041	34.48 -0.53 0.00	30.02 -0.58 0.00	26.38 -0.54 0.00	24.17 -0.47 0.00	25.69 -0.50 0.00	27.69 -0.57 0.00	35.34 -0.83 0.00	39.06 -0.80 0.00	42.69 -0.83 0.00	46.86 -0.91 0.00	48.00 -0.78 0.00	49.52 -0.75 0.00	48.89 -0.79 0.00	48.86 -0.69 0.00	49.65 -0.71 0.00	50.77 -0.67 0.00	50.06 -0.66 0.00	48.43 -0.74 0.00	45.93 -0.79 0.00	50.00 -0.66 0.00	47.54 -0.68 0.00	43.71 -0.62 0.00	39.06 -0.63 0.00	37.72 -0.65 0.00
SENECA___ENERGY 23797	33.57 -1.44 0.00	29.10 -1.50 0.00	25.57 -1.35 0.00	23.51 -1.13 0.00	24.96 -1.23 0.00	26.79 -1.47 0.00	34.58 -1.59 0.00	38.58 -1.28 0.00	42.21 -1.31 0.00	46.48 -1.29 0.00	47.66 -1.12 0.00	49.11 -1.16 0.00	48.54 -1.14 0.00	48.76 -0.79 0.00	49.55 -0.81 0.00	50.67 -0.77 0.00	49.96 -0.76 0.00	48.19 -0.98 0.00	45.74 -0.98 0.00	49.85 -0.81 0.00	47.30 -0.92 0.00	43.53 -0.80 0.00	38.54 -1.15 0.00	36.64 -1.73 0.00

SHOEMAKER___GT 23640	36.59 1.58 0.00	31.89 1.29 0.00	28.02 1.10 0.00	25.63 0.99 0.00	27.21 1.02 0.00	29.45 1.19 0.00	37.80 1.63 0.00	42.17 2.31 0.00	46.26 2.74 0.00	50.83 3.06 0.00	52.19 3.41 0.00	53.79 3.52 0.00	53.16 3.48 0.00	53.12 3.57 0.00	54.19 3.83 0.00	55.45 4.01 0.00	54.68 3.96 0.00	52.86 3.69 0.00	49.94 3.22 0.00	54.46 3.80 0.00	51.60 3.38 0.00	47.21 2.88 0.00	42.23 2.54 0.00	40.21 1.84 0.00
SHOREHAM_IC_1 23715	37.43 2.42 0.00	34.87 2.33 -1.94	28.83 1.91 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.99 2.82 0.00	42.43 2.59 0.02	45.82 3.26 0.96	51.31 3.54 0.00	53.12 4.34 0.00	54.69 4.42 0.00	54.45 4.77 0.00	54.26 4.71 0.00	56.05 5.69 0.00	57.56 6.12 0.00	64.96 6.09 -8.15	59.95 5.75 -5.03	51.86 5.14 0.00	56.33 5.67 0.00	55.01 5.26 -1.53	48.41 4.08 0.00	43.30 3.61 0.00	41.06 2.69 0.00
SHOREHAM_IC_2 23716	37.43 2.42 0.00	34.87 2.33 -1.94	28.83 1.91 0.00	26.29 1.65 0.00	27.92 1.73 0.00	30.29 2.03 0.00	38.99 2.82 0.00	42.43 2.59 0.02	45.82 3.26 0.96	51.31 3.54 0.00	53.12 4.34 0.00	54.69 4.42 0.00	54.45 4.77 0.00	54.26 4.71 0.00	56.05 5.69 0.00	57.56 6.12 0.00	64.96 6.09 -8.15	59.95 5.75 -5.03	51.86 5.14 0.00	56.33 5.67 0.00	55.01 5.26 -1.53	48.41 4.08 0.00	43.30 3.61 0.00	41.06 2.69 0.00
SITHE_IND_GS1 24169	33.92 -1.09 0.00	29.59 -1.01 0.00	26.03 -0.89 0.00	23.85 -0.79 0.00	25.33 -0.86 0.00	27.30 -0.96 0.00	34.76 -1.41 0.00	38.39 -1.47 0.00	41.91 -1.61 0.00	46.00 -1.77 0.00	47.02 -1.76 0.00	48.46 -1.81 0.00	47.89 -1.79 0.00	47.82 -1.73 0.00	48.60 -1.76 0.00	49.69 -1.75 0.00	49.00 -1.72 0.00	47.40 -1.77 0.00	44.99 -1.73 0.00	48.94 -1.72 0.00	46.53 -1.69 0.00	42.82 -1.51 0.00	38.42 -1.27 0.00	37.18 -1.19 0.00
SITHE_IND_GS2 24170	33.92 -1.09 0.00	29.59 -1.01 0.00	26.03 -0.89 0.00	23.83 -0.81 0.00	25.33 -0.86 0.00	27.30 -0.96 0.00	34.76 -1.41 0.00	38.39 -1.47 0.00	41.91 -1.61 0.00	46.00 -1.77 0.00	47.02 -1.76 0.00	48.46 -1.81 0.00	47.89 -1.79 0.00	47.82 -1.73 0.00	48.60 -1.76 0.00	49.69 -1.75 0.00	49.00 -1.72 0.00	47.40 -1.77 0.00	44.99 -1.73 0.00	48.94 -1.72 0.00	46.53 -1.69 0.00	42.82 -1.51 0.00	38.42 -1.27 0.00	37.18 -1.19 0.00
SITHE_IND_GS3 24171	33.92 -1.09 0.00	29.59 -1.01 0.00	26.03 -0.89 0.00	23.85 -0.79 0.00	25.33 -0.86 0.00	27.30 -0.96 0.00	34.76 -1.41 0.00	38.39 -1.47 0.00	41.91 -1.61 0.00	46.00 -1.77 0.00	47.02 -1.76 0.00	48.46 -1.81 0.00	47.89 -1.79 0.00	47.82 -1.73 0.00	48.60 -1.76 0.00	49.69 -1.75 0.00	49.00 -1.72 0.00	47.40 -1.77 0.00	44.99 -1.73 0.00	48.94 -1.72 0.00	46.53 -1.69 0.00	42.82 -1.51 0.00	38.42 -1.27 0.00	37.18 -1.19 0.00
SITHE_IND_GS4 24172	33.92 -1.09 0.00	29.59 -1.01 0.00	26.03 -0.89 0.00	23.85 -0.79 0.00	25.33 -0.86 0.00	27.30 -0.96 0.00	34.76 -1.41 0.00	38.39 -1.47 0.00	41.91 -1.61 0.00	46.00 -1.77 0.00	47.02 -1.76 0.00	48.46 -1.81 0.00	47.89 -1.79 0.00	47.82 -1.73 0.00	48.60 -1.76 0.00	49.69 -1.75 0.00	49.00 -1.72 0.00	47.40 -1.77 0.00	44.99 -1.73 0.00	48.94 -1.72 0.00	46.53 -1.69 0.00	42.82 -1.51 0.00	38.42 -1.27 0.00	37.18 -1.19 0.00
SITHE___BATAVIA 24024	33.61 -1.40 0.00	29.16 -1.44 0.00	25.60 -1.32 0.00	23.63 -1.01 0.00	25.12 -1.07 0.00	26.73 -1.53 0.00	34.14 -2.03 0.00	38.70 -1.16 0.00	41.56 -1.96 0.00	45.62 -2.15 0.00	46.93 -1.85 0.00	48.31 -1.96 0.00	47.79 -1.89 0.00	48.11 -1.44 0.00	48.85 -1.51 0.00	50.10 -1.34 0.00	49.35 -1.37 0.00	47.30 -1.87 0.00	44.94 -1.78 0.00	49.14 -1.52 0.00	46.53 -1.69 0.00	43.49 -0.84 0.00	38.98 -0.71 0.00	36.49 -1.88 0.00
SITHE___INDEPEND 23800	33.92 -1.09 0.00	29.59 -1.01 0.00	26.03 -0.89 0.00	23.85 -0.79 0.00	25.33 -0.86 0.00	27.30 -0.96 0.00	34.76 -1.41 0.00	38.39 -1.47 0.00	41.91 -1.61 0.00	46.00 -1.77 0.00	47.02 -1.76 0.00	48.46 -1.81 0.00	47.89 -1.79 0.00	47.82 -1.73 0.00	48.65 -1.71 0.00	49.69 -1.75 0.00	49.00 -1.72 0.00	47.40 -1.77 0.00	44.99 -1.73 0.00	48.94 -1.72 0.00	46.53 -1.69 0.00	42.82 -1.51 0.00	38.42 -1.27 0.00	37.18 -1.19 0.00
SITHE___MASSENA 23902	34.62 -0.39 0.00	30.42 -0.18 0.00	26.73 -0.19 0.00	24.47 -0.17 0.00	26.01 -0.18 0.00	28.12 -0.14 0.00	36.21 0.04 0.00	39.38 -0.48 0.00	42.74 -0.78 0.00	46.77 -1.00 0.00	47.56 -1.22 0.00	48.86 -1.41 0.00	48.34 -1.34 0.00	48.16 -1.39 0.00	48.90 -1.46 0.00	49.85 -1.59 0.00	49.10 -1.62 0.00	47.84 -1.33 0.00	45.65 -1.07 0.00	49.09 -1.57 0.00	46.97 -1.25 0.00	43.22 -1.11 0.00	38.82 -0.87 0.00	37.99 -0.38 0.00
SITHE___OGDNSBRG 24021	35.05 0.04 0.00	30.72 0.12 0.00	27.00 0.08 0.00	24.71 0.07 0.00	26.29 0.10 0.00	28.46 0.20 0.00	36.82 0.65 0.00	39.14 -0.72 0.00	41.78 -1.74 0.00	45.62 -2.15 0.00	46.39 -2.39 0.00	47.66 -2.61 0.00	47.20 -2.48 0.00	47.07 -2.48 0.00	47.84 -2.52 0.00	48.77 -2.67 0.00	47.98 -2.74 0.00	46.76 -2.41 0.00	44.57 -2.15 0.00	47.92 -2.74 0.00	45.95 -2.27 0.00	42.25 -2.08 0.00	38.46 -1.23 0.00	38.45 0.08 0.00
SITHE___STERLING 23777	35.40 0.39 0.00	30.81 0.21 0.00	27.08 0.16 0.00	24.79 0.15 0.00	26.37 0.18 0.00	28.51 0.25 0.00	36.64 0.47 0.00	40.58 0.72 0.00	44.17 0.65 0.00	48.53 0.76 0.00	49.71 0.93 0.00	51.33 1.06 0.00	50.67 0.99 0.00	50.64 1.09 0.00	51.47 1.11 0.00	52.62 1.18 0.00	51.89 1.17 0.00	50.10 0.93 0.00	47.51 0.79 0.00	51.67 1.01 0.00	49.18 0.96 0.00	45.17 0.84 0.00	40.64 0.95 0.00	38.95 0.58 0.00
SOUTH CAIRO___GT 23612	36.69 1.68 0.00	31.98 1.38 0.00	28.13 1.21 0.00	25.70 1.06 0.00	27.32 1.13 0.00	29.53 1.27 0.00	37.94 1.77 0.00	42.37 2.51 0.00	46.52 3.00 0.00	51.16 3.39 0.00	52.49 3.71 0.00	54.09 3.82 0.00	53.46 3.78 0.00	53.37 3.82 0.00	54.39 4.03 0.00	55.61 4.17 0.00	54.83 4.11 0.00	53.05 3.88 0.00	50.18 3.46 0.00	54.71 4.05 0.00	51.93 3.71 0.00	47.48 3.15 0.00	42.43 2.74 0.00	40.33 1.96 0.00
SOUTH HAMPTN___IC 23720	38.23 3.22 0.00	35.48 2.94 -1.94	29.32 2.40 0.00	26.76 2.12 0.00	28.42 2.23 0.00	30.89 2.63 0.00	39.97 3.80 0.00	43.67 3.83 0.02	47.30 4.74 0.96	53.02 5.25 0.00	55.02 6.24 0.00	56.65 6.38 0.00	56.49 6.81 0.00	56.34 6.79 0.00	58.22 7.86 0.00	59.82 8.38 0.00	67.19 8.32 -8.15	62.12 7.92 -5.03	53.91 7.19 0.00	58.51 7.85 0.00	57.13 7.38 -1.53	50.23 5.90 0.00	44.65 4.96 0.00	42.09 3.72 0.00
SOUTHOLD___IC 23719	38.51 3.50 0.00	35.72 3.18 -1.94	29.53 2.61 0.00	26.96 2.32 0.00	28.63 2.44 0.00	31.09 2.83 0.00	40.33 4.16 0.00	44.11 4.27 0.02	47.83 5.27 0.96	53.69 5.92 0.00	55.66 6.88 0.00	57.36 7.09 0.00	57.13 7.45 0.00	56.98 7.43 0.00	58.92 8.56 0.00	60.54 9.10 0.00	67.90 9.03 -8.15	62.80 8.60 -5.03	54.57 7.85 0.00	59.22 8.56 0.00	57.80 8.05 -1.53	50.85 6.52 0.00	45.09 5.40 0.00	42.48 4.11 0.00
ST LAWRENCE____ 23600	34.55 -0.46 0.00	30.36 -0.24 0.00	26.68 -0.24 0.00	24.42 -0.22 0.00	25.95 -0.24 0.00	28.03 -0.23 0.00	36.10 -0.07 0.00	39.26 -0.60 0.00	42.65 -0.87 0.00	46.72 -1.05 0.00	47.51 -1.27 0.00	48.86 -1.41 0.00	48.39 -1.29 0.00	48.16 -1.39 0.00	48.85 -1.51 0.00	49.79 -1.65 0.00	49.05 -1.67 0.00	47.79 -1.38 0.00	45.55 -1.17 0.00	49.04 -1.62 0.00	46.92 -1.30 0.00	43.09 -1.24 0.00	38.70 -0.99 0.00	37.91 -0.46 0.00

STATION 5_MISC_HYD 23604	35.50 0.49 0.00	30.75 0.15 0.00	27.05 0.13 0.00	24.91 0.27 0.00	26.43 0.24 0.00	28.32 0.06 0.00	36.57 0.40 0.00	41.26 1.40 0.00	45.30 1.78 0.00	50.02 2.25 0.00	51.46 2.68 0.00	53.09 2.82 0.00	52.51 2.83 0.00	52.82 3.27 0.00	53.73 3.37 0.00	54.99 3.55 0.00	54.12 3.40 0.00	51.92 2.75 0.00	49.15 2.43 0.00	53.60 2.94 0.00	50.97 2.75 0.00	46.99 2.66 0.00	41.28 1.59 0.00	38.95 0.58 0.00
STURGEON_POOL_HYD 23609	37.04 2.03 0.00	32.19 1.59 0.00	28.29 1.37 0.00	25.85 1.21 0.00	27.47 1.28 0.00	29.73 1.47 0.00	38.20 2.03 0.00	42.73 2.87 0.00	47.00 3.48 0.00	51.64 3.87 0.00	53.07 4.29 0.00	54.69 4.42 0.00	54.05 4.37 0.00	54.01 4.46 0.00	55.14 4.78 0.00	56.38 4.94 0.00	55.59 4.87 0.00	53.74 4.57 0.00	50.78 4.06 0.00	55.37 4.71 0.00	52.51 4.29 0.00	47.97 3.64 0.00	42.94 3.25 0.00	40.83 2.46 0.00
SYRACUSE___POWER 24017	34.41 -0.60 0.00	29.96 -0.64 0.00	26.33 -0.59 0.00	24.12 -0.52 0.00	25.67 -0.52 0.00	27.64 -0.62 0.00	35.37 -0.80 0.00	39.02 -0.84 0.00	42.61 -0.91 0.00	46.77 -1.00 0.00	47.90 -0.88 0.00	49.42 -0.85 0.00	48.79 -0.89 0.00	48.76 -0.79 0.00	49.55 -0.81 0.00	50.67 -0.77 0.00	49.96 -0.76 0.00	48.28 -0.89 0.00	45.83 -0.89 0.00	49.90 -0.76 0.00	47.40 -0.82 0.00	43.58 -0.75 0.00	39.02 -0.67 0.00	37.68 -0.69 0.00
Stony___Brook 24151	37.25 2.24 0.00	34.77 2.23 -1.94	28.75 1.83 0.00	26.22 1.58 0.00	27.84 1.65 0.00	30.21 1.95 0.00	38.77 2.60 0.00	42.07 2.23 0.02	45.35 2.79 0.96	50.78 3.01 0.00	52.58 3.80 0.00	54.14 3.87 0.00	53.85 4.17 0.00	53.71 4.16 0.00	55.45 5.09 0.00	56.94 5.50 0.00	64.35 5.48 -8.15	59.36 5.16 -5.03	51.30 4.58 0.00	55.73 5.07 0.00	54.43 4.68 -1.53	47.92 3.59 0.00	43.02 3.33 0.00	40.83 2.46 0.00
UPPER HUDSON___HYD 24058	36.69 1.68 0.00	31.95 1.35 0.00	28.10 1.18 0.00	25.67 1.03 0.00	27.32 1.13 0.00	29.59 1.33 0.00	38.27 2.10 0.00	42.57 2.71 0.00	46.31 2.79 0.00	51.11 3.34 0.00	52.29 3.51 0.00	53.94 3.67 0.00	53.26 3.58 0.00	52.52 2.97 0.00	53.38 3.02 0.00	54.58 3.14 0.00	54.17 3.45 0.00	52.42 3.25 0.00	49.10 2.38 0.00	53.55 2.89 0.00	50.82 2.60 0.00	47.26 2.93 0.00	42.55 2.86 0.00	40.37 2.00 0.00
UPPER RAQUET___HYD 24056	34.69 -0.32 0.00	30.45 -0.15 0.00	26.76 -0.16 0.00	24.47 -0.17 0.00	26.03 -0.16 0.00	28.18 -0.08 0.00	36.39 0.22 0.00	39.62 -0.24 0.00	42.56 -0.96 0.00	46.24 -1.53 0.00	47.07 -1.71 0.00	48.31 -1.96 0.00	47.84 -1.84 0.00	47.96 -1.59 0.00	49.05 -1.31 0.00	50.00 -1.44 0.00	49.25 -1.47 0.00	47.94 -1.23 0.00	45.69 -1.03 0.00	49.19 -1.47 0.00	47.11 -1.11 0.00	43.31 -1.02 0.00	38.98 -0.71 0.00	38.10 -0.27 0.00
VISCHER___FERRY HYD 24020	36.55 1.54 0.00	31.92 1.32 0.00	28.08 1.16 0.00	25.67 1.03 0.00	27.29 1.10 0.00	29.50 1.24 0.00	37.91 1.74 0.00	42.29 2.43 0.00	46.22 2.70 0.00	50.88 3.11 0.00	52.15 3.37 0.00	53.74 3.47 0.00	53.06 3.38 0.00	52.87 3.32 0.00	53.83 3.47 0.00	55.04 3.60 0.00	54.32 3.60 0.00	52.56 3.39 0.00	49.66 2.94 0.00	54.16 3.50 0.00	51.35 3.13 0.00	47.17 2.84 0.00	42.19 2.50 0.00	40.17 1.80 0.00
WADING RIVER_1-3_GRP5 24038	37.36 2.35 0.00	34.80 2.26 -1.94	28.78 1.86 0.00	26.24 1.60 0.00	27.87 1.68 0.00	30.24 1.98 0.00	38.88 2.71 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.81 5.06 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	40.98 2.61 0.00
WADING RIVER_IC_1 23522	37.36 2.35 0.00	34.80 2.26 -1.94	28.78 1.86 0.00	26.24 1.60 0.00	27.87 1.68 0.00	30.24 1.98 0.00	38.88 2.71 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.81 5.06 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	40.98 2.61 0.00
WADING RIVER_IC_2 23547	37.36 2.35 0.00	34.80 2.26 -1.94	28.78 1.86 0.00	26.24 1.60 0.00	27.87 1.68 0.00	30.24 1.98 0.00	38.88 2.71 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.81 5.06 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	40.98 2.61 0.00
WADING RIVER_IC_3 23601	37.36 2.35 0.00	34.80 2.26 -1.94	28.78 1.86 0.00	26.24 1.60 0.00	27.87 1.68 0.00	30.24 1.98 0.00	38.88 2.71 0.00	42.35 2.51 0.02	45.69 3.13 0.96	51.16 3.39 0.00	52.98 4.20 0.00	54.54 4.27 0.00	54.30 4.62 0.00	54.11 4.56 0.00	55.85 5.49 0.00	57.36 5.92 0.00	64.75 5.88 -8.15	59.76 5.56 -5.03	51.67 4.95 0.00	56.13 5.47 0.00	54.81 5.06 -1.53	48.28 3.95 0.00	43.22 3.53 0.00	40.98 2.61 0.00
WALDEN___HYDRO 24148	36.94 1.93 0.00	32.04 1.44 0.00	28.16 1.24 0.00	25.72 1.08 0.00	27.34 1.15 0.00	29.62 1.36 0.00	38.01 1.84 0.00	42.53 2.67 0.00	46.74 3.22 0.00	51.40 3.63 0.00	52.78 4.00 0.00	54.39 4.12 0.00	53.75 4.07 0.00	53.76 4.21 0.00	54.89 4.53 0.00	56.17 4.73 0.00	55.34 4.62 0.00	53.50 4.33 0.00	50.55 3.83 0.00	55.12 4.46 0.00	52.22 4.00 0.00	47.70 3.37 0.00	42.83 3.14 0.00	40.75 2.38 0.00
WATERSIDE___6 8 9 23538	37.71 2.70 0.00	32.86 2.26 0.00	28.88 1.96 0.00	26.39 1.75 0.00	28.02 1.83 0.00	30.38 2.12 0.00	38.92 2.75 0.00	43.78 3.67 -0.25	47.80 4.27 -0.01	52.45 4.68 0.00	53.90 5.12 0.00	55.55 5.28 0.00	54.90 5.22 0.00	54.95 5.40 0.00	56.15 5.79 0.00	57.46 6.02 0.00	56.65 5.93 0.00	54.78 5.61 0.00	51.63 4.91 0.00	56.33 5.67 0.00	53.33 5.11 0.00	48.72 4.39 0.00	43.66 3.97 0.00	41.44 3.07 0.00
WEST BABYLON___IC 23714	37.67 2.66 0.00	35.02 2.48 -1.94	28.97 2.05 0.00	26.44 1.80 0.00	28.08 1.89 0.00	30.46 2.20 0.00	39.21 3.04 0.00	42.87 3.03 0.02	46.44 3.83 0.91	51.88 4.11 0.00	53.66 4.88 0.00	55.30 5.03 0.00	54.95 5.27 0.00	54.80 5.25 0.00	56.55 6.19 0.00	58.02 6.58 0.00	65.41 6.54 -8.15	60.40 6.20 -5.03	52.19 5.47 0.00	56.74 6.08 0.00	55.39 5.64 -1.53	48.81 4.48 0.00	43.58 3.89 0.00	41.29 2.92 0.00
WEST CANADA___HYD 24049	35.15 0.14 0.00	30.72 0.12 0.00	27.03 0.11 0.00	24.74 0.10 0.00	26.29 0.10 0.00	28.37 0.11 0.00	36.31 0.14 0.00	40.14 0.28 0.00	43.78 0.26 0.00	48.10 0.33 0.00	49.12 0.34 0.00	50.62 0.35 0.00	50.03 0.35 0.00	49.90 0.35 0.00	50.71 0.35 0.00	51.80 0.36 0.00	51.13 0.41 0.00	49.51 0.34 0.00	47.00 0.28 0.00	51.01 0.35 0.00	48.56 0.34 0.00	44.60 0.27 0.00	39.93 0.24 0.00	38.49 0.12 0.00
WESTERN_NY_WIND 24143	33.61 -1.40 0.00	29.13 -1.47 0.00	25.57 -1.35 0.00	23.61 -1.03 0.00	25.09 -1.10 0.00	26.73 -1.53 0.00	34.07 -2.10 0.00	38.66 -1.20 0.00	41.65 -1.87 0.00	45.67 -2.10 0.00	46.98 -1.80 0.00	48.36 -1.91 0.00	47.84 -1.84 0.00	48.16 -1.39 0.00	48.90 -1.46 0.00	50.15 -1.29 0.00	49.45 -1.27 0.00	47.35 -1.82 0.00	44.99 -1.73 0.00	49.24 -1.42 0.00	46.63 -1.59 0.00	43.53 -0.80 0.00	38.94 -0.75 0.00	36.45 -1.92 0.00

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