

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/25/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	38.99 3.42 0.00	33.67 2.84 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.30 4.36 0.00	51.36 5.01 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.82 6.04 0.00	56.78 6.04 0.00	58.49 6.41 0.00	57.99 6.40 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	54.49 5.71 0.00	50.14 4.89 0.00	44.22 4.09 0.00
74TH STREET_GT_1 24260	38.99 3.42 0.00	33.67 2.84 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.30 4.36 0.00	51.36 5.01 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.82 6.04 0.00	56.78 6.04 0.00	58.49 6.41 0.00	57.99 6.40 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	54.49 5.71 0.00	50.14 4.89 0.00	44.22 4.09 0.00
74TH STREET_GT_2 24261	38.99 3.42 0.00	33.67 2.84 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.30 4.36 0.00	51.36 5.01 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.82 6.04 0.00	56.78 6.04 0.00	58.49 6.41 0.00	57.99 6.40 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	54.49 5.71 0.00	50.14 4.89 0.00	44.22 4.09 0.00
ADK HUDSON___FALLS 24011	38.84 3.27 0.00	33.67 2.84 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.46 2.26 0.00	29.14 2.23 0.00	29.14 2.03 0.00	31.42 1.75 0.00	35.06 1.98 0.00	44.25 2.31 0.00	49.08 2.73 0.00	51.03 3.07 0.00	53.15 3.38 0.00	54.13 3.35 0.00	54.09 3.35 0.00	55.47 3.39 0.00	54.94 3.35 0.00	53.30 3.63 0.00	52.58 3.71 0.00	52.75 3.91 0.00	53.69 4.21 0.00	52.93 4.15 0.00	48.64 3.39 0.00	43.46 3.33 0.00
ADK RESOURCE___RCVRY 23798	38.84 3.27 0.00	33.67 2.84 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.46 2.26 0.00	29.14 2.23 0.00	29.14 2.03 0.00	31.42 1.75 0.00	35.06 1.98 0.00	44.25 2.31 0.00	49.08 2.73 0.00	51.03 3.07 0.00	53.15 3.38 0.00	54.13 3.35 0.00	54.09 3.35 0.00	55.47 3.39 0.00	54.94 3.35 0.00	53.30 3.63 0.00	52.58 3.71 0.00	52.75 3.91 0.00	53.69 4.21 0.00	52.93 4.15 0.00	48.64 3.39 0.00	43.46 3.33 0.00
ADK S GLENS___FALLS 24028	38.84 3.27 0.00	33.67 2.84 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.46 2.26 0.00	29.14 2.23 0.00	29.14 2.03 0.00	31.42 1.75 0.00	35.06 1.98 0.00	44.25 2.31 0.00	49.08 2.73 0.00	51.03 3.07 0.00	53.15 3.38 0.00	54.13 3.35 0.00	54.09 3.35 0.00	55.47 3.39 0.00	54.94 3.35 0.00	53.30 3.63 0.00	52.58 3.71 0.00	52.75 3.91 0.00	53.69 4.21 0.00	52.93 4.15 0.00	48.64 3.39 0.00	43.46 3.33 0.00
ADK_NYS___DAM 23527	37.92 2.35 0.00	32.90 2.07 0.00	30.97 1.89 0.00	29.65 1.68 0.00	28.81 1.61 0.00	28.50 1.59 0.00	28.60 1.49 0.00	31.21 1.54 0.00	34.93 1.85 0.00	44.33 2.39 0.00	49.13 2.78 0.00	51.03 3.07 0.00	53.10 3.33 0.00	54.18 3.40 0.00	54.14 3.40 0.00	55.62 3.54 0.00	55.10 3.51 0.00	53.00 3.33 0.00	52.24 3.37 0.00	52.21 3.37 0.00	52.94 3.46 0.00	52.24 3.46 0.00	48.10 2.85 0.00	42.70 2.57 0.00
AIR_PRODUCTS___DRP 24190	37.78 2.21 0.00	32.74 1.91 0.00	30.85 1.77 0.00	29.51 1.54 0.00	28.67 1.47 0.00	28.36 1.45 0.00	28.47 1.36 0.00	31.09 1.42 0.00	34.80 1.72 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.89 2.93 0.00	53.01 3.24 0.00	54.03 3.25 0.00	53.99 3.25 0.00	55.47 3.39 0.00	54.94 3.35 0.00	52.85 3.18 0.00	52.10 3.23 0.00	52.06 3.22 0.00	52.70 3.22 0.00	52.00 3.22 0.00	47.92 2.67 0.00	42.54 2.41 0.00
ALBANY___1 23571	37.78 2.21 0.00	32.74 1.91 0.00	30.85 1.77 0.00	29.51 1.54 0.00	28.67 1.47 0.00	28.36 1.45 0.00	28.47 1.36 0.00	31.09 1.42 0.00	34.80 1.72 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.89 2.93 0.00	53.01 3.24 0.00	54.03 3.25 0.00	53.99 3.25 0.00	55.47 3.39 0.00	54.94 3.35 0.00	52.85 3.18 0.00	52.10 3.23 0.00	52.06 3.22 0.00	52.70 3.22 0.00	52.00 3.22 0.00	47.92 2.67 0.00	42.54 2.41 0.00
ALBANY___2 23572	37.78 2.21 0.00	32.74 1.91 0.00	30.85 1.77 0.00	29.51 1.54 0.00	28.67 1.47 0.00	28.36 1.45 0.00	28.47 1.36 0.00	31.09 1.42 0.00	34.80 1.72 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.89 2.93 0.00	53.01 3.24 0.00	54.03 3.25 0.00	53.99 3.25 0.00	55.47 3.39 0.00	54.94 3.35 0.00	52.85 3.18 0.00	52.10 3.23 0.00	52.06 3.22 0.00	52.70 3.22 0.00	52.00 3.22 0.00	47.92 2.67 0.00	42.54 2.41 0.00
ALBANY___3 23573	37.78 2.21 0.00	32.74 1.91 0.00	30.85 1.77 0.00	29.51 1.54 0.00	28.67 1.47 0.00	28.36 1.45 0.00	28.47 1.36 0.00	31.09 1.42 0.00	34.80 1.72 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.89 2.93 0.00	53.01 3.24 0.00	54.03 3.25 0.00	53.99 3.25 0.00	55.47 3.39 0.00	54.94 3.35 0.00	52.85 3.18 0.00	52.10 3.23 0.00	52.06 3.22 0.00	52.70 3.22 0.00	52.00 3.22 0.00	47.92 2.67 0.00	42.54 2.41 0.00
ALBANY___4 23574	37.78 2.21 0.00	32.74 1.91 0.00	30.85 1.77 0.00	29.51 1.54 0.00	28.67 1.47 0.00	28.36 1.45 0.00	28.47 1.36 0.00	31.09 1.42 0.00	34.80 1.72 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.89 2.93 0.00	53.01 3.24 0.00	54.03 3.25 0.00	53.99 3.25 0.00	55.47 3.39 0.00	54.94 3.35 0.00	52.85 3.18 0.00	52.10 3.23 0.00	52.06 3.22 0.00	52.70 3.22 0.00	52.00 3.22 0.00	47.92 2.67 0.00	42.54 2.41 0.00

ALCOA_RYNLDS___DRP 24188	34.43 -1.14 0.00	29.84 -0.99 0.00	28.27 -0.81 0.00	27.44 -0.53 0.00	26.74 -0.46 0.00	26.45 -0.46 0.00	26.81 -0.30 0.00	28.90 -0.77 0.00	32.42 -0.66 0.00	40.81 -1.13 0.00	45.10 -1.25 0.00	46.43 -1.53 0.00	48.08 -1.69 0.00	49.05 -1.73 0.00	49.01 -1.73 0.00	50.26 -1.82 0.00	49.78 -1.81 0.00	47.93 -1.74 0.00	47.16 -1.71 0.00	47.13 -1.71 0.00	47.90 -1.58 0.00	46.83 -1.95 0.00	43.89 -1.36 0.00	38.97 -1.16 0.00
ALLEGHENY___COGEN 23514	33.86 -1.71 0.00	29.29 -1.54 0.00	27.57 -1.51 0.00	26.15 -1.82 0.00	25.35 -1.85 0.00	25.13 -1.78 0.00	25.18 -1.93 0.00	28.10 -1.57 0.00	30.90 -2.18 0.00	39.51 -2.43 0.00	43.24 -3.11 0.00	45.13 -2.83 0.00	46.73 -3.04 0.00	47.73 -3.05 0.00	47.70 -3.04 0.00	48.75 -3.33 0.00	48.39 -3.20 0.00	46.74 -2.93 0.00	45.94 -2.93 0.00	45.96 -2.88 0.00	46.36 -3.12 0.00	46.54 -2.24 0.00	42.81 -2.44 0.00	37.60 -2.53 0.00
AMERICAN_REF_FUEL 24010	32.37 -3.20 0.00	28.02 -2.81 0.00	26.41 -2.67 0.00	25.09 -2.88 0.00	24.32 -2.88 0.00	24.11 -2.80 0.00	23.99 -3.12 0.00	26.41 -3.26 0.00	28.95 -4.13 0.00	36.91 -5.03 0.00	40.28 -6.07 0.00	42.01 -5.95 0.00	43.50 -6.27 0.00	44.43 -6.35 0.00	44.40 -6.34 0.00	45.31 -6.77 0.00	45.04 -6.55 0.00	43.56 -6.11 0.00	42.81 -6.06 0.00	42.78 -6.06 0.00	43.20 -6.28 0.00	43.95 -4.83 0.00	40.18 -5.07 0.00	35.52 -4.61 0.00
ARTHUR_KILL_GT_1 23520	38.70 3.13 0.00	33.60 2.77 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.24 2.04 0.00	28.87 1.96 0.00	29.14 2.03 0.00	32.25 2.58 0.00	36.12 3.04 0.00	46.09 4.15 0.00	51.12 4.77 0.00	53.09 5.13 0.00	55.34 5.57 0.00	56.48 5.69 -0.01	56.43 5.68 -0.01	59.00 5.99 -0.93	57.58 5.98 -0.01	55.19 5.51 -0.01	54.26 5.38 -0.01	54.17 5.32 -0.01	54.88 5.39 -0.01	56.39 5.37 -2.24	49.83 4.57 -0.01	43.91 3.77 -0.01
ARTHUR_KILL_2 23512	38.70 3.13 0.00	33.60 2.77 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.24 2.04 0.00	28.87 1.96 0.00	29.14 2.03 0.00	32.25 2.58 0.00	36.12 3.04 0.00	46.09 4.15 0.00	51.12 4.77 0.00	53.09 5.13 0.00	55.34 5.57 0.00	56.48 5.69 -0.01	56.43 5.68 -0.01	59.00 5.99 -0.93	57.58 5.98 -0.01	55.19 5.51 -0.01	54.26 5.38 -0.01	54.17 5.32 -0.01	54.88 5.39 -0.01	56.39 5.37 -2.24	49.83 4.57 -0.01	43.91 3.77 -0.01
ARTHUR_KILL_3 23513	38.99 3.42 0.00	33.64 2.81 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.43 2.76 0.00	36.35 3.27 0.00	46.30 4.36 0.00	51.31 4.96 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.82 6.04 0.00	56.78 6.04 0.00	59.41 6.41 -0.92	57.99 6.40 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	56.73 5.71 -2.24	50.14 4.89 0.00	44.22 4.09 0.00
ASHOKAN____ 23654	36.53 0.96 0.00	31.63 0.80 0.00	29.63 0.55 0.00	28.42 0.45 0.00	27.58 0.38 0.00	27.26 0.35 0.00	27.60 0.49 0.00	31.21 1.54 0.00	35.40 2.32 0.00	44.46 2.52 0.00	48.99 2.64 0.00	50.65 2.69 0.00	53.30 3.53 0.00	54.33 3.55 0.00	54.29 3.55 0.00	55.57 3.49 0.00	55.10 3.51 0.00	52.85 3.18 0.00	52.19 3.32 0.00	52.26 3.42 0.00	52.89 3.41 0.00	52.15 3.37 0.00	47.74 2.49 0.00	41.78 1.65 0.00
ASTORIA 5-9____ 23662	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA GT2____ 23536	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA GT3____ 23731	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA GT4____ 23727	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT2_1 24094	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT2_2 24095	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT2_3 24096	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT2_4 24097	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT3_1 24098	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76

ASTORIA_GT3_2 24099	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT3_3 24100	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT3_4 24101	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT4_1 24102	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT4_2 24103	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT4_3 24104	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT4_4 24105	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTORIA_GT_1 23523	39.13 3.56 0.00	33.79 2.96 0.00	31.70 2.62 0.00	30.26 2.29 0.00	29.35 2.15 0.00	29.01 2.10 0.00	29.31 2.20 0.00																	

ASTORIA___3 23516	39.13 3.56 0.00	33.79 2.96 0.00	31.70 2.62 0.00	30.26 2.29 0.00	29.35 2.15 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.54 5.19 0.00	53.67 5.71 0.00	55.89 6.12 0.00	56.99 6.20 -0.01	56.99 6.24 -0.01	61.75 6.56 -3.11	58.15 6.55 -0.01	55.74 6.06 -0.01	54.79 5.91 -0.01	54.71 5.86 -0.01	55.38 5.89 -0.01	62.14 5.85 -7.51	50.33 5.07 -0.01	44.35 4.21 -0.01
ASTORIA___4 23517	69.33 3.63 -30.13	33.82 2.99 0.00	31.73 2.65 0.00	30.26 2.29 0.00	29.35 2.15 0.00	29.04 2.13 0.00	29.36 2.25 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.54 5.19 0.00	53.62 5.66 0.00	55.94 6.17 0.00	57.03 6.25 0.00	56.98 6.24 0.00	61.75 6.56 -3.11	58.10 6.50 -0.01	55.74 6.06 -0.01	54.73 5.86 0.00	54.70 5.86 0.00	55.38 5.89 -0.01	62.14 5.85 -7.51	50.28 5.02 -0.01	63.98 4.09 -19.76
ASTORIA___5 23518	69.36 3.66 -30.13	33.85 3.02 0.00	31.75 2.67 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.39 2.28 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.20 6.60 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.24 5.95 -7.51	50.33 5.07 -0.01	64.02 4.13 -19.76
ASTRIA 10-13____ 23663	39.13 3.56 0.00	33.79 2.96 0.00	31.70 2.62 0.00	30.26 2.29 0.00	29.35 2.15 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.54 5.19 0.00	53.67 5.71 0.00	55.89 6.12 0.00	56.99 6.20 -0.01	56.99 6.24 -0.01	61.75 6.56 -3.11	58.15 6.55 -0.01	55.74 6.06 -0.01	54.79 5.91 -0.01	54.71 5.86 -0.01	55.38 5.89 -0.01	62.14 5.85 -7.51	50.33 5.07 -0.01	44.35 4.21 -0.01
ATHENS_STG_1 23668	37.38 1.81 0.00	32.40 1.57 0.00	30.50 1.42 0.00	29.17 1.20 0.00	28.34 1.14 0.00	28.01 1.10 0.00	28.22 1.11 0.00	31.12 1.45 0.00	34.83 1.75 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.84 2.88 0.00	52.96 3.19 0.00	54.03 3.25 0.00	53.99 3.25 0.00	55.52 3.44 0.00	54.99 3.40 0.00	52.80 3.13 0.00	52.00 3.13 0.00	51.97 3.13 0.00	52.65 3.17 0.00	51.95 3.17 0.00	47.87 2.62 0.00	42.30 2.17 0.00
ATHENS_STG_2 23670	37.38 1.81 0.00	32.40 1.57 0.00	30.50 1.42 0.00	29.17 1.20 0.00	28.34 1.14 0.00	28.01 1.10 0.00	28.22 1.11 0.00	31.12 1.45 0.00	34.83 1.75 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.84 2.88 0.00	52.96 3.19 0.00	54.03 3.25 0.00	53.99 3.25 0.00	55.52 3.44 0.00	54.99 3.40 0.00	52.80 3.13 0.00	52.00 3.13 0.00	51.97 3.13 0.00	52.65 3.17 0.00	51.95 3.17 0.00	47.87 2.62 0.00	42.30 2.17 0.00
ATHENS_STG_3 23677	37.38 1.81 0.00	32.40 1.57 0.00	30.50 1.42 0.00	29.17 1.20 0.00	28.34 1.14 0.00	28.01 1.10 0.00	28.22 1.11 0.00	31.12 1.45 0.00	34.83 1.75 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.84 2.88 0.00	52.96 3.19 0.00	54.03 3.25 0.00	53.99 3.25 0.00	55.52 3.44 0.00	54.99 3.40 0.00	52.80 3.13 0.00	52.00 3.13 0.00	51.97 3.13 0.00	52.65 3.17 0.00	51.95 3.17 0.00	47.87 2.62 0.00	42.30 2.17 0.00
BARRETT 1-8___GRP4 24034	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT 9-12___GRP3 24033	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_1 23704	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_10 23701	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_11 23702	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_12 23703	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_2 23705	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_3 23706	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_4 23707	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40

BARRETT_IC_5 23708	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_6 23709	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_7 23710	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_8 23711	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT_IC_9 23700	53.43 3.74 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.14 -19.47	70.75 3.47 -34.20	73.43 4.49 -27.00	75.24 5.01 -23.88	76.64 5.42 -23.26	85.86 6.07 -30.02	83.29 6.14 -26.37	83.15 6.19 -26.22	78.81 6.51 -20.22	79.73 6.50 -21.64	86.03 6.06 -30.30	86.33 5.77 -31.69	76.03 5.81 -21.38	78.29 5.84 -22.97	80.23 5.61 -25.84	74.11 4.89 -23.97	72.74 4.21 -28.40
BARRETT___1 23545	53.35 3.66 -14.12	51.59 3.08 -17.68	34.16 2.79 -2.29	30.49 2.52 0.00	29.54 2.34 0.00	29.22 2.31 0.00	29.52 2.41 0.00	52.23 3.09 -19.47	70.65 3.37 -34.20	73.22 4.28 -27.00	74.96 4.73 -23.88	76.26 5.04 -23.26	85.46 5.67 -30.02	82.89 5.74 -26.37	82.74 5.78 -26.22	78.39 6.09 -20.22	79.32 6.09 -21.64	85.63 5.66 -30.30	85.94 5.38 -31.69	75.69 5.47 -21.38	77.94 5.49 -22.97	79.89 5.27 -25.84	73.84 4.62 -23.97	72.62 4.09 -28.40
BARRETT___2 23546	53.35 3.66 -14.12	51.62 3.11 -17.68	34.16 2.79 -2.29	30.49 2.52 0.00	29.54 2.34 0.00	29.22 2.31 0.00	29.52 2.41 0.00	52.26 3.12 -19.47	59.31 3.41 -22.82	61.17 4.40 -14.83	62.70 4.91 -11.44	63.45 5.32 -10.17	65.79 5.92 -10.10	65.15 5.99 -8.38	65.16 6.04 -8.38	64.03 6.41 -5.54	64.30 6.40 -6.31	65.78 5.91 -10.20	65.16 5.62 -10.67	63.33 5.71 -8.78	62.95 5.74 -7.73	66.07 5.37 -11.92	62.87 4.80 -12.82	60.34 4.09 -16.12
BEAVER RIVER___HYD 24048	35.57 0.00 0.00	30.80 -0.03 0.00	28.96 -0.12 0.00	27.83 -0.14 0.00	27.06 -0.14 0.00	26.78 -0.13 0.00	27.00 -0.11 0.00	29.11 -0.56 0.00	32.52 -0.56 0.00	41.27 -0.67 0.00	45.65 -0.70 0.00	47.34 -0.62 0.00	49.07 -0.70 0.00	50.22 -0.56 0.00	50.18 -0.56 0.00	51.35 -0.73 0.00	50.76 -0.83 0.00	49.17 -0.50 0.00	48.33 -0.54 0.00	48.30 -0.54 0.00	49.18 -0.30 0.00	48.68 -0.10 0.00	45.20 -0.05 0.00	40.17 0.04 0.00
BEEBEE_GT_13 23619	35.07 -0.50 0.00	30.40 -0.43 0.00	28.59 -0.49 0.00	27.07 -0.90 0.00	26.28 -0.92 0.00	26.05 -0.86 0.00	26.08 -1.03 0.00	28.96 -0.71 0.00	31.92 -1.16 0.00	40.72 -1.22 0.00	44.31 -2.04 0.00	46.43 -1.53 0.00	48.23 -1.54 0.00	49.21 -1.57 0.00	49.22 -1.52 0.00	50.31 -1.77 0.00	49.89 -1.70 0.00	48.18 -1.49 0.00	47.35 -1.52 0.00	47.28 -1.56 0.00	47.80 -1.68 0.00	47.85 -0.93 0.00	44.48 -0.77 0.00	39.25 -0.88 0.00
BETHLEHEM___STEEL 23779	32.90 -2.67 0.00	28.49 -2.34 0.00	26.84 -2.24 0.00	25.45 -2.52 0.00	24.67 -2.53 0.00	24.46 -2.45 0.00	24.43 -2.68 0.00	27.15 -2.52 0.00	29.64 -3.44 0.00	37.96 -3.98 0.00	41.44 -4.91 0.00	43.21 -4.75 0.00	44.64 -5.13 0.00	45.65 -5.13 0.00	45.62 -5.12 0.00	46.56 -5.52 0.00	46.28 -5.31 0.00	44.75 -4.92 0.00	43.98 -4.89 0.00	44.00 -4.84 0.00	44.33 -5.15 0.00	44.93 -3.85 0.00	40.91 -4.34 0.00	36.08 -4.05 0.00
BINGHAMTON___COGEN 23790	35.36 -0.21 0.00	30.55 -0.28 0.00	28.82 -0.26 0.00	27.47 -0.50 0.00	26.68 -0.52 0.00	26.40 -0.51 0.00	26.59 -0.52 0.00	29.64 -0.03 0.00	32.78 -0.30 0.00	41.94 0.00 0.00	46.16 -0.19 0.00	47.91 -0.05 0.00	49.62 -0.15 0.00	50.68 -0.10 0.00	50.59 -0.15 0.00	51.87 -0.21 0.00	51.44 -0.15 0.00	49.57 -0.10 0.00	48.82 -0.05 0.00	48.84 0.00 0.00	49.33 -0.15 0.00	48.93 0.15 0.00	44.75 -0.50 0.00	39.53 -0.60 0.00
BLACK RIVER___HYD 24047	35.57 0.00 0.00	30.80 -0.03 0.00	28.91 -0.17 0.00	27.72 -0.25 0.00	26.96 -0.24 0.00	26.64 -0.27 0.00	26.81 -0.30 0.00	29.05 -0.62 0.00	32.42 -0.66 0.00	41.23 -0.71 0.00	45.61 -0.74 0.00	47.38 -0.58 0.00	49.12 -0.65 0.00	50.32 -0.46 0.00	50.23 -0.51 0.00	51.40 -0.68 0.00	50.76 -0.83 0.00	49.17 -0.50 0.00	48.38 -0.49 0.00	48.35 -0.49 0.00	49.18 -0.30 0.00	48.68 -0.10 0.00	45.20 -0.05 0.00	40.17 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	37.21 1.64 0.00	32.25 1.42 0.00	30.39 1.31 0.00	29.09 1.12 0.00	28.26 1.06 0.00	27.93 1.02 0.00	27.98 0.87 0.00	30.68 1.01 0.00	34.30 1.22 0.00	43.62 1.68 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.21 2.44 0.00	53.22 2.44 0.00	53.23 2.49 0.00	54.63 2.55 0.00	54.17 2.58 0.00	52.05 2.38 0.00	51.26 2.39 0.00	51.23 2.39 0.00	51.90 2.42 0.00	51.22 2.44 0.00	47.20 1.95 0.00	41.86 1.73 0.00
BOC_GAS_DRP 24189	37.06 1.49 0.00	32.16 1.33 0.00	30.30 1.22 0.00	29.00 1.03 0.00	28.18 0.98 0.00	27.88 0.97 0.00	28.00 0.89 0.00	30.71 1.04 0.00	34.34 1.26 0.00	43.62 1.68 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.16 2.39 0.00	53.22 2.44 0.00	53.18 2.44 0.00	54.63 2.55 0.00	54.12 2.53 0.00	52.00 2.33 0.00	51.26 2.39 0.00	51.18 2.34 0.00	51.85 2.37 0.00	51.17 2.39 0.00	47.20 1.95 0.00	41.82 1.69 0.00
BORALEX_4TH_BRANCH 23824	35.57 0.00 0.00	30.83 0.00 0.00	29.08 0.00 0.00	27.97 0.00 0.00	27.20 0.00 0.00	26.91 0.00 0.00	27.11 0.00 0.00	29.67 0.00 0.00	33.08 0.00 0.00	41.94 0.00 0.00	46.35 0.00 0.00	47.96 0.00 0.00	49.77 0.00 0.00	50.78 0.00 0.00	50.74 0.00 0.00	52.08 0.00 0.00	51.59 0.00 0.00	49.67 0.00 0.00	48.87 0.00 0.00	48.84 0.00 0.00	49.48 0.00 0.00	48.78 0.00 0.00	45.25 0.00 0.00	40.13 0.00 0.00
BOWLINE___1 23526	38.06 2.49 0.00	32.90 2.07 0.00	30.85 1.77 0.00	29.48 1.51 0.00	28.59 1.39 0.00	28.26 1.35 0.00	28.57 1.46 0.00	31.81 2.14 0.00	35.69 2.61 0.00	45.34 3.40 0.00	50.20 3.85 0.00	52.13 4.17 0.00	54.35 4.58 0.00	55.35 4.57 0.00	55.31 4.57 0.00	56.92 4.84 0.00	56.44 4.85 0.00	54.14 4.47 0.00	53.22 4.35 0.00	53.14 4.30 0.00	53.83 4.35 0.00	53.12 4.34 0.00	48.96 3.71 0.00	43.14 3.01 0.00

BOWLINE___2 23595	38.06 2.49 0.00	32.93 2.10 0.00	30.88 1.80 0.00	29.51 1.54 0.00	28.61 1.41 0.00	28.28 1.37 0.00	28.60 1.49 0.00	31.84 2.17 0.00	35.73 2.65 0.00	45.38 3.44 0.00	50.24 3.89 0.00	52.23 4.27 0.00	54.45 4.68 0.00	55.50 4.72 0.00	55.46 4.72 0.00	57.13 5.05 0.00	56.59 5.00 0.00	54.29 4.62 0.00	53.32 4.45 0.00	53.24 4.40 0.00	53.93 4.45 0.00	53.22 4.44 0.00	49.01 3.76 0.00	43.18 3.05 0.00
BROOKHAVEN___DRP 24191	53.46 3.77 -14.12	51.69 3.18 -17.68	34.22 2.85 -2.29	30.49 2.52 0.00	29.54 2.34 0.00	29.25 2.34 0.00	29.55 2.44 0.00	52.23 3.12 -19.44	53.71 3.61 -17.02	55.23 4.66 -8.63	56.55 5.10 -5.10	57.06 5.61 -3.49	59.73 6.27 -3.69	59.73 6.35 -2.60	59.73 6.34 -2.65	59.62 6.72 -0.82	59.62 6.65 -1.38	59.62 6.21 -3.74	58.69 5.91 -3.91	57.12 5.91 -2.37	58.31 5.99 -2.84	61.98 5.76 -7.44	57.24 4.84 -7.15	54.28 4.29 -9.86
BROOKLYN_NAVY_YARD 23515	38.99 3.42 0.00	33.67 2.84 0.00	31.55 2.47 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.87 1.96 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.42 3.34 0.00	46.34 4.40 0.00	51.36 5.01 0.00	53.57 5.61 0.00	55.79 6.02 0.00	56.87 6.09 0.00	56.83 6.09 0.00	58.59 6.51 0.00	58.04 6.45 0.00	55.68 6.01 0.00	54.69 5.82 0.00	54.60 5.76 0.00	55.32 5.84 0.00	54.58 5.80 0.00	50.23 4.98 0.00	44.30 4.17 0.00
BURROWS___LYONSDAL 23803	36.03 0.46 0.00	31.23 0.40 0.00	29.37 0.29 0.00	28.17 0.20 0.00	27.39 0.19 0.00	27.10 0.19 0.00	27.27 0.16 0.00	29.70 0.03 0.00	33.11 0.03 0.00	42.11 0.17 0.00	46.58 0.23 0.00	48.30 0.34 0.00	50.12 0.35 0.00	51.24 0.46 0.00	51.15 0.41 0.00	52.44 0.36 0.00	51.85 0.26 0.00	50.12 0.45 0.00	49.26 0.39 0.00	49.23 0.39 0.00	49.97 0.49 0.00	49.41 0.63 0.00	45.79 0.54 0.00	40.65 0.52 0.00
CALPINE BETH_PAGE_GT4 24209	53.39 3.70 -14.12	51.65 3.14 -17.68	34.16 2.79 -2.29	30.46 2.49 0.00	29.51 2.31 0.00	29.20 2.29 0.00	29.52 2.41 0.00	52.25 3.14 -19.44	55.05 3.67 -18.30	56.72 4.78 -10.00	58.18 5.33 -6.50	58.72 5.80 -4.96	62.01 6.37 -5.87	61.79 6.45 -4.56	61.83 6.49 -4.60	61.37 6.87 -2.42	61.45 6.81 -3.05	61.96 6.36 -5.93	61.14 6.06 -6.21	58.73 6.11 -3.78	60.16 6.18 -4.50	63.74 6.00 -8.96	58.81 5.16 -8.40	55.78 4.41 -11.24
CALPINE_BP_GT1 23823	53.39 3.70 -14.12	51.65 3.14 -17.68	34.16 2.79 -2.29	30.46 2.49 0.00	29.51 2.31 0.00	29.20 2.29 0.00	29.52 2.41 0.00	52.25 3.14 -19.44	55.05 3.67 -18.30	56.72 4.78 -10.00	58.18 5.33 -6.50	58.72 5.80 -4.96	62.01 6.37 -5.87	61.79 6.45 -4.56	61.83 6.49 -4.60	61.37 6.87 -2.42	61.45 6.81 -3.05	61.96 6.36 -5.93	61.14 6.06 -6.21	58.73 6.11 -3.78	60.16 6.18 -4.50	63.74 6.00 -8.96	58.81 5.16 -8.40	55.78 4.41 -11.24
CALSPAN___DRP 24200	32.90 -2.67 0.00	28.49 -2.34 0.00	26.84 -2.24 0.00	25.45 -2.52 0.00	24.67 -2.53 0.00	24.46 -2.45 0.00	24.43 -2.68 0.00	27.15 -2.52 0.00	29.64 -3.44 0.00	37.96 -3.98 0.00	41.44 -4.91 0.00	43.21 -4.75 0.00	44.64 -5.13 0.00	45.65 -5.13 0.00	45.62 -5.12 0.00	46.56 -5.52 0.00	46.28 -5.31 0.00	44.75 -4.92 0.00	43.98 -4.89 0.00	44.00 -4.84 0.00	44.33 -5.15 0.00	44.93 -3.85 0.00	40.91 -4.34 0.00	36.08 -4.05 0.00
CARR STREET_E__SYR 24060	35.21 -0.36 0.00	30.49 -0.34 0.00	28.70 -0.38 0.00	27.49 -0.48 0.00	26.71 -0.49 0.00	26.43 -0.48 0.00	26.54 -0.57 0.00	29.25 -0.42 0.00	32.52 -0.56 0.00	41.39 -0.55 0.00	45.75 -0.60 0.00	47.48 -0.48 0.00	49.22 -0.55 0.00	50.27 -0.51 0.00	50.18 -0.56 0.00	51.40 -0.68 0.00	50.92 -0.67 0.00	49.17 -0.50 0.00	48.33 -0.54 0.00	48.35 -0.49 0.00	48.94 -0.54 0.00	48.54 -0.24 0.00	44.84 -0.41 0.00	39.65 -0.48 0.00
CARTHAGE___PAPER 23857	35.57 0.00 0.00	30.80 -0.03 0.00	28.93 -0.15 0.00	27.77 -0.20 0.00	27.01 -0.19 0.00	26.69 -0.22 0.00	26.89 -0.22 0.00	29.08 -0.59 0.00	32.45 -0.63 0.00	41.27 -0.67 0.00	45.65 -0.70 0.00	47.38 -0.58 0.00	49.07 -0.70 0.00	50.27 -0.51 0.00	50.18 -0.56 0.00	51.40 -0.68 0.00	50.76 -0.83 0.00	49.17 -0.50 0.00	48.38 -0.49 0.00	48.35 -0.49 0.00	49.18 -0.30 0.00	48.68 -0.10 0.00	45.20 -0.05 0.00	40.21 0.08 0.00
CE_DUNWOOD___DRP 24194	38.52 2.95 0.00	33.30 2.47 0.00	31.26 2.18 0.00	29.84 1.87 0.00	28.94 1.74 0.00	28.61 1.70 0.00	28.93 1.82 0.00	32.16 2.49 0.00	36.06 2.98 0.00	45.84 3.90 0.00	50.80 4.45 0.00	52.85 4.89 0.00	55.10 5.33 0.00	56.16 5.38 0.00	56.12 5.38 0.00	57.81 5.73 0.00	57.32 5.73 0.00	54.93 5.26 0.00	53.95 5.08 0.00	53.87 5.03 0.00	54.58 5.10 0.00	53.85 5.07 0.00	49.55 4.30 0.00	43.70 3.57 0.00
CE_MILLWOOD___DRP 24193	38.31 2.74 0.00	33.11 2.28 0.00	31.09 2.01 0.00	29.70 1.73 0.00	28.81 1.61 0.00	28.47 1.56 0.00	28.82 1.71 0.00	32.01 2.34 0.00	35.89 2.81 0.00	45.63 3.69 0.00	50.61 4.26 0.00	52.61 4.65 0.00	54.85 5.08 0.00	55.91 5.13 0.00	55.86 5.12 0.00	57.65 5.57 0.00	57.11 5.52 0.00	54.69 5.02 0.00	53.66 4.79 0.00	53.58 4.74 0.00	54.28 4.80 0.00	53.56 4.78 0.00	49.28 4.03 0.00	43.42 3.29 0.00
CE_NYC2_DRP 24202	39.09 3.52 0.00	33.79 2.96 0.00	31.70 2.62 0.00	30.26 2.29 0.00	29.32 2.12 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.62 5.66 0.00	55.89 6.12 0.00	56.99 6.20 -0.01	56.94 6.19 -0.01	61.70 6.51 -3.11	58.10 6.50 -0.01	55.74 6.06 -0.01	54.74 5.86 -0.01	54.71 5.86 -0.01	55.38 5.89 -0.01	62.14 5.85 -7.51	50.28 5.02 -0.01	44.35 4.21 -0.01
CE_NYC_DRP 24195	39.02 3.45 0.00	33.70 2.87 0.00	31.61 2.53 0.00	30.18 2.21 0.00	29.24 2.04 0.00	28.93 2.02 0.00	29.22 2.11 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.34 4.40 0.00	51.40 5.05 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.87 6.09 0.00	56.88 6.14 0.00	58.54 6.46 0.00	58.04 6.45 0.00	55.63 5.96 0.00	54.64 5.77 0.00	54.60 5.76 0.00	55.27 5.79 0.00	54.58 5.80 0.00	50.23 4.98 0.00	44.26 4.13 0.00
CH_MIDHUDSON___DRP 24192	37.74 2.17 0.00	32.68 1.85 0.00	30.68 1.60 0.00	29.34 1.37 0.00	28.45 1.25 0.00	28.15 1.24 0.00	28.44 1.33 0.00	31.72 2.05 0.00	35.53 2.45 0.00	45.09 3.15 0.00	49.87 3.52 0.00	51.80 3.84 0.00	54.10 4.33 0.00	55.15 4.37 0.00	55.10 4.36 0.00	56.72 4.64 0.00	56.23 4.64 0.00	53.89 4.22 0.00	53.12 4.25 0.00	53.04 4.20 0.00	53.73 4.25 0.00	53.02 4.24 0.00	48.73 3.48 0.00	42.94 2.81 0.00
CH_MISC_IPPS 23765	37.24 1.67 0.00	32.31 1.48 0.00	30.27 1.19 0.00	28.98 1.01 0.00	28.10 0.90 0.00	27.77 0.86 0.00	28.14 1.03 0.00	31.45 1.78 0.00	35.10 2.02 0.00	44.46 2.52 0.00	49.18 2.83 0.00	51.03 3.07 0.00	53.35 3.58 0.00	54.39 3.61 0.00	54.34 3.60 0.00	55.99 3.91 0.00	55.51 3.92 0.00	53.15 3.48 0.00	52.34 3.47 0.00	52.26 3.42 0.00	52.94 3.46 0.00	52.24 3.46 0.00	47.96 2.71 0.00	42.30 2.17 0.00
CH_RES_BVR_FALLS 23983	35.29 -0.28 0.00	30.58 -0.25 0.00	28.88 -0.20 0.00	27.83 -0.14 0.00	27.09 -0.11 0.00	26.80 -0.11 0.00	27.03 -0.08 0.00	29.49 -0.18 0.00	32.91 -0.17 0.00	41.65 -0.29 0.00	46.03 -0.32 0.00	47.58 -0.38 0.00	49.32 -0.45 0.00	50.32 -0.46 0.00	50.28 -0.46 0.00	51.61 -0.47 0.00	51.13 -0.46 0.00	49.22 -0.45 0.00	48.43 -0.44 0.00	48.40 -0.44 0.00	49.08 -0.40 0.00	48.24 -0.54 0.00	44.89 -0.36 0.00	39.85 -0.28 0.00

CH_RES_NIAGARA 23895	32.40 -3.17 0.00	28.06 -2.77 0.00	26.43 -2.65 0.00	25.12 -2.85 0.00	24.34 -2.86 0.00	24.17 -2.74 0.00	24.02 -3.09 0.00	26.38 -3.29 0.00	28.95 -4.13 0.00	36.87 -5.07 0.00	40.23 -6.12 0.00	41.96 -6.00 0.00	43.50 -6.27 0.00	44.43 -6.35 0.00	44.40 -6.34 0.00	45.31 -6.77 0.00	45.04 -6.55 0.00	43.51 -6.16 0.00	42.76 -6.11 0.00	42.78 -6.06 0.00	43.15 -6.33 0.00	43.95 -4.83 0.00	40.23 -5.02 0.00	35.56 -4.57 0.00
CH_RES_SYRACUSE 23985	34.93 -0.64 0.00	30.28 -0.55 0.00	28.50 -0.58 0.00	27.30 -0.67 0.00	26.52 -0.68 0.00	26.24 -0.67 0.00	26.38 -0.73 0.00	29.08 -0.59 0.00	32.32 -0.76 0.00	41.14 -0.80 0.00	45.38 -0.97 0.00	47.05 -0.91 0.00	48.82 -0.95 0.00	49.82 -0.96 0.00	49.78 -0.96 0.00	50.99 -1.09 0.00	50.51 -1.08 0.00	48.73 -0.94 0.00	47.89 -0.98 0.00	47.91 -0.93 0.00	48.49 -0.99 0.00	48.05 -0.73 0.00	44.44 -0.81 0.00	39.33 -0.80 0.00
CORNELL____ 23752	33.44 -2.13 0.00	28.95 -1.88 0.00	27.22 -1.86 0.00	25.98 -1.99 0.00	25.21 -1.99 0.00	25.16 -1.75 0.00	25.18 -1.93 0.00	27.80 -1.87 0.00	30.80 -2.28 0.00	39.30 -2.64 0.00	43.38 -2.97 0.00	45.03 -2.93 0.00	46.68 -3.09 0.00	47.68 -3.10 0.00	47.64 -3.10 0.00	48.69 -3.39 0.00	48.19 -3.40 0.00	46.69 -2.98 0.00	45.84 -3.03 0.00	45.86 -2.98 0.00	46.41 -3.07 0.00	46.15 -2.63 0.00	42.49 -2.76 0.00	37.48 -2.65 0.00
COXSACKIE____GT 23611	36.46 0.89 0.00	31.57 0.74 0.00	29.60 0.52 0.00	28.39 0.42 0.00	27.55 0.35 0.00	27.23 0.32 0.00	27.54 0.43 0.00	31.03 1.36 0.00	35.03 1.95 0.00	44.16 2.22 0.00	48.67 2.32 0.00	50.31 2.35 0.00	52.91 3.14 0.00	53.88 3.10 0.00	53.84 3.10 0.00	55.20 3.12 0.00	54.74 3.15 0.00	52.55 2.88 0.00	51.90 3.03 0.00	51.92 3.08 0.00	52.55 3.07 0.00	51.80 3.02 0.00	47.42 2.17 0.00	41.57 1.44 0.00
CRESCENT____HYD 24018	38.13 2.56 0.00	33.05 2.22 0.00	31.14 2.06 0.00	29.79 1.82 0.00	28.94 1.74 0.00	28.63 1.72 0.00	28.71 1.60 0.00	31.24 1.57 0.00	34.97 1.89 0.00	44.41 2.47 0.00	49.22 2.87 0.00	51.08 3.12 0.00	53.20 3.43 0.00	54.23 3.45 0.00	54.24 3.50 0.00	55.67 3.59 0.00	55.15 3.56 0.00	53.10 3.43 0.00	52.34 3.47 0.00	52.36 3.52 0.00	53.09 3.61 0.00	52.39 3.61 0.00	48.24 2.99 0.00	42.86 2.73 0.00
CRUCIBLE_METL_DRP 24180	34.93 -0.64 0.00	30.28 -0.55 0.00	28.50 -0.58 0.00	27.30 -0.67 0.00	26.52 -0.68 0.00	26.24 -0.67 0.00	26.38 -0.73 0.00	29.08 -0.59 0.00	32.32 -0.76 0.00	41.14 -0.80 0.00	45.38 -0.97 0.00	47.05 -0.91 0.00	48.82 -0.95 0.00	49.82 -0.96 0.00	49.78 -0.96 0.00	50.99 -1.09 0.00	50.51 -1.08 0.00	48.73 -0.94 0.00	47.89 -0.98 0.00	47.91 -0.93 0.00	48.49 -0.99 0.00	48.05 -0.73 0.00	44.44 -0.81 0.00	39.33 -0.80 0.00
CSC____481_PGEN 24222	53.50 3.81 -14.12	51.75 3.24 -17.68	34.25 2.88 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.17 -19.44	53.77 3.67 -17.02	55.31 4.74 -8.63	56.64 5.19 -5.10	57.16 5.71 -3.49	59.78 6.32 -3.69	59.83 6.45 -2.60	59.83 6.44 -2.65	59.67 6.77 -0.82	59.73 6.76 -1.38	59.67 6.26 -3.74	58.79 6.01 -3.91	57.22 6.01 -2.37	58.41 6.09 -2.84	62.07 5.85 -7.44	57.29 4.89 -7.15	54.32 4.33 -9.86
DANSKAMMER____1 23586	37.24 1.67 0.00	32.31 1.48 0.00	30.27 1.19 0.00	28.98 1.01 0.00	28.10 0.90 0.00	27.77 0.86 0.00	28.14 1.03 0.00	31.45 1.78 0.00	35.10 2.02 0.00	44.46 2.52 0.00	49.18 2.83 0.00	51.03 3.07 0.00	53.35 3.58 0.00	54.39 3.61 0.00	54.34 3.60 0.00	55.99 3.91 0.00	55.51 3.92 0.00	53.15 3.48 0.00	52.34 3.47 0.00	52.26 3.42 0.00	52.94 3.46 0.00	52.24 3.46 0.00	47.96 2.71 0.00	42.30 2.17 0.00
DANSKAMMER____2 23589	37.24 1.67 0.00	32.31 1.48 0.00	30.27 1.19 0.00	28.98 1.01 0.00	28.10 0.90 0.00	27.77 0.86 0.00	28.14 1.03 0.00	31.45 1.78 0.00	35.10 2.02 0.00	44.46 2.52 0.00	49.18 2.83 0.00	51.03 3.07 0.00	53.35 3.58 0.00	54.39 3.61 0.00	54.34 3.60 0.00	55.99 3.91 0.00	55.51 3.92 0.00	53.15 3.48 0.00	52.34 3.47 0.00	52.26 3.42 0.00	52.94 3.46 0.00	52.24 3.46 0.00	47.96 2.71 0.00	42.30 2.17 0.00
DANSKAMMER____3 23590	37.17 1.60 0.00	32.25 1.42 0.00	30.21 1.13 0.00	28.92 0.95 0.00	28.04 0.84 0.00	27.74 0.83 0.00	28.09 0.98 0.00	31.39 1.72 0.00	34.97 1.89 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.84 2.88 0.00	53.15 3.38 0.00	54.18 3.40 0.00	54.14 3.40 0.00	55.78 3.70 0.00	55.30 3.71 0.00	52.95 3.28 0.00	52.14 3.27 0.00	52.06 3.22 0.00	52.75 3.27 0.00	52.00 3.22 0.00	47.78 2.53 0.00	42.14 2.01 0.00
DANSKAMMER____4 23591	37.14 1.57 0.00	32.25 1.42 0.00	30.21 1.13 0.00	28.92 0.95 0.00	28.07 0.87 0.00	27.74 0.83 0.00	28.11 1.00 0.00	31.36 1.69 0.00	34.97 1.89 0.00	44.25 2.31 0.00	48.99 2.64 0.00	50.84 2.88 0.00	53.15 3.38 0.00	54.18 3.40 0.00	54.14 3.40 0.00	55.78 3.70 0.00	55.25 3.66 0.00	52.95 3.28 0.00	52.14 3.27 0.00	52.06 3.22 0.00	52.75 3.27 0.00	52.00 3.22 0.00	47.78 2.53 0.00	42.14 2.01 0.00
DANSKAMMER____DIESEL 23592	37.24 1.67 0.00	32.31 1.48 0.00	30.27 1.19 0.00	28.98 1.01 0.00	28.10 0.90 0.00	27.77 0.86 0.00	28.14 1.03 0.00	31.45 1.78 0.00	35.10 2.02 0.00	44.46 2.52 0.00	49.18 2.83 0.00	51.03 3.07 0.00	53.35 3.58 0.00	54.39 3.61 0.00	54.34 3.60 0.00	55.99 3.91 0.00	55.51 3.92 0.00	53.15 3.48 0.00	52.34 3.47 0.00	52.26 3.42 0.00	52.94 3.46 0.00	52.24 3.46 0.00	47.96 2.71 0.00	42.30 2.17 0.00
DASHVILLE____HYD 23610	37.31 1.74 0.00	32.34 1.51 0.00	30.33 1.25 0.00	29.00 1.03 0.00	28.15 0.95 0.00	27.82 0.91 0.00	28.17 1.06 0.00	31.69 2.02 0.00	35.56 2.48 0.00	45.00 3.06 0.00	49.78 3.43 0.00	51.65 3.69 0.00	54.05 4.28 0.00	55.05 4.27 0.00	55.05 4.31 0.00	56.61 4.53 0.00	56.13 4.54 0.00	53.79 4.12 0.00	52.98 4.11 0.00	52.94 4.10 0.00	53.59 4.11 0.00	52.88 4.10 0.00	48.51 3.26 0.00	42.62 2.49 0.00
DOGLEVILLE____HYD 23807	37.67 2.10 0.00	32.56 1.73 0.00	30.62 1.54 0.00	29.37 1.40 0.00	28.53 1.33 0.00	28.20 1.29 0.00	28.44 1.33 0.00	31.21 1.54 0.00	34.97 1.89 0.00	44.58 2.64 0.00	49.36 3.01 0.00	51.17 3.21 0.00	53.10 3.33 0.00	54.23 3.45 0.00	54.14 3.40 0.00	55.73 3.65 0.00	55.20 3.61 0.00	53.25 3.58 0.00	52.39 3.52 0.00	52.36 3.52 0.00	53.09 3.61 0.00	52.44 3.66 0.00	48.24 2.99 0.00	42.62 2.49 0.00
DUNKIRK____1 23563	32.44 -3.13 0.00	28.24 -2.59 0.00	26.70 -2.38 0.00	25.20 -2.77 0.00	24.45 -2.75 0.00	24.25 -2.66 0.00	24.32 -2.79 0.00	27.56 -2.11 0.00	29.61 -3.47 0.00	38.25 -3.69 0.00	41.72 -4.63 0.00	43.45 -4.51 0.00	44.74 -5.03 0.00	45.70 -5.08 0.00	45.67 -5.07 0.00	46.61 -5.47 0.00	46.33 -5.26 0.00	44.85 -4.82 0.00	44.13 -4.74 0.00	44.25 -4.59 0.00	44.43 -5.05 0.00	44.73 -4.05 0.00	40.32 -4.93 0.00	35.47 -4.66 0.00
DUNKIRK____2 23564	32.44 -3.13 0.00	28.24 -2.59 0.00	26.70 -2.38 0.00	25.20 -2.77 0.00	24.45 -2.75 0.00	24.25 -2.66 0.00	24.32 -2.79 0.00	27.56 -2.11 0.00	29.61 -3.47 0.00	38.25 -3.69 0.00	41.72 -4.63 0.00	43.45 -4.51 0.00	44.74 -5.03 0.00	45.70 -5.08 0.00	45.67 -5.07 0.00	46.61 -5.47 0.00	46.33 -5.26 0.00	44.85 -4.82 0.00	44.13 -4.74 0.00	44.25 -4.59 0.00	44.43 -5.05 0.00	44.73 -4.05 0.00	40.32 -4.93 0.00	35.47 -4.66 0.00

DUNKIRK___3 23565	32.62 -2.95 0.00	28.33 -2.50 0.00	26.75 -2.33 0.00	25.28 -2.69 0.00	24.53 -2.67 0.00	24.33 -2.58 0.00	24.37 -2.74 0.00	27.50 -2.17 0.00	29.67 -3.41 0.00	38.25 -3.69 0.00	41.76 -4.59 0.00	43.50 -4.46 0.00	44.84 -4.93 0.00	45.80 -4.98 0.00	45.77 -4.97 0.00	46.72 -5.36 0.00	46.43 -5.16 0.00	44.95 -4.72 0.00	44.23 -4.64 0.00	44.30 -4.54 0.00	44.53 -4.95 0.00	44.88 -3.90 0.00	40.54 -4.71 0.00	35.72 -4.41 0.00
DUNKIRK___4 23566	32.62 -2.95 0.00	28.33 -2.50 0.00	26.75 -2.33 0.00	25.28 -2.69 0.00	24.53 -2.67 0.00	24.33 -2.58 0.00	24.37 -2.74 0.00	27.50 -2.17 0.00	29.67 -3.41 0.00	38.25 -3.69 0.00	41.76 -4.59 0.00	43.50 -4.46 0.00	44.84 -4.93 0.00	45.80 -4.98 0.00	45.77 -4.97 0.00	46.72 -5.36 0.00	46.43 -5.16 0.00	44.95 -4.72 0.00	44.23 -4.64 0.00	44.30 -4.54 0.00	44.53 -4.95 0.00	44.88 -3.90 0.00	40.54 -4.71 0.00	35.72 -4.41 0.00
EAST HAMPTON___GT 23717	55.10 5.41 -14.12	53.01 4.50 -17.68	35.41 4.04 -2.29	31.55 3.58 0.00	30.57 3.37 0.00	30.27 3.36 0.00	30.58 3.47 0.00	53.62 4.51 -19.44	55.39 5.29 -17.02	57.66 7.09 -8.63	59.33 7.88 -5.10	60.13 8.68 -3.49	62.92 9.46 -3.69	63.03 9.65 -2.60	63.03 9.64 -2.65	62.90 10.00 -0.82	62.93 9.96 -1.38	62.80 9.39 -3.74	61.82 9.04 -3.91	60.20 8.99 -2.37	61.47 9.15 -2.84	65.10 8.88 -7.44	59.69 7.29 -7.15	56.21 6.22 -9.86
EAST RIVER___6 23660	39.02 3.45 0.00	33.70 2.87 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.24 2.04 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.34 4.40 0.00	51.36 5.01 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.87 6.09 0.00	56.83 6.09 0.00	58.54 6.46 0.00	58.04 6.45 0.00	55.63 5.96 0.00	54.64 5.77 0.00	54.55 5.71 0.00	55.27 5.79 0.00	54.54 5.76 0.00	50.18 4.93 0.00	44.26 4.13 0.00
EAST RIVER___7 23524	39.02 3.45 0.00	33.70 2.87 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.24 2.04 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.34 4.40 0.00	51.36 5.01 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.87 6.09 0.00	56.83 6.09 0.00	58.54 6.46 0.00	58.04 6.45 0.00	55.63 5.96 0.00	54.64 5.77 0.00	54.55 5.71 0.00	55.27 5.79 0.00	54.54 5.76 0.00	50.18 4.93 0.00	44.26 4.13 0.00
EAST_HAMPTON___DIESEL 23722	55.10 5.41 -14.12	53.01 4.50 -17.68	35.41 4.04 -2.29	31.55 3.58 0.00	30.57 3.37 0.00	30.27 3.36 0.00	30.58 3.47 0.00	53.62 4.51 -19.44	55.39 5.29 -17.02	57.66 7.09 -8.63	59.33 7.88 -5.10	60.13 8.68 -3.49	62.92 9.46 -3.69	63.03 9.65 -2.60	63.03 9.64 -2.65	62.90 10.00 -0.82	62.93 9.96 -1.38	62.80 9.39 -3.74	61.82 9.04 -3.91	60.20 8.99 -2.37	61.47 9.15 -2.84	65.10 8.88 -7.44	59.69 7.29 -7.15	56.21 6.22 -9.86
ELEC_TRO_TEK 24086	53.18 3.49 -14.12	51.44 2.93 -17.68	33.99 2.62 -2.29	30.32 2.35 0.00	29.38 2.18 0.00	29.06 2.15 0.00	29.36 2.25 0.00	52.05 2.94 -19.44	55.22 3.44 -18.70	56.86 4.49 -10.43	58.34 5.05 -6.94	58.85 5.47 -5.42	62.69 6.07 -6.85	62.37 6.14 -5.45	62.40 6.19 -5.47	61.78 6.56 -3.14	61.94 6.55 -3.80	62.65 6.06 -6.92	61.88 5.77 -7.24	58.92 5.86 -4.22	60.62 5.89 -5.25	64.08 5.66 -9.64	58.93 4.89 -8.79	55.98 4.17 -11.68
E_CANADA_CAP_HY 24051	37.70 2.13 0.00	32.71 1.88 0.00	30.88 1.80 0.00	29.54 1.57 0.00	28.72 1.52 0.00	28.42 1.51 0.00	28.38 1.27 0.00	30.41 0.74 0.00	33.77 0.69 0.00	42.90 0.96 0.00	47.51 1.16 0.00	49.25 1.29 0.00	51.26 1.49 0.00	52.35 1.57 0.00	52.36 1.62 0.00	53.85 1.77 0.00	53.24 1.65 0.00	51.21 1.54 0.00	50.58 1.71 0.00	50.55 1.71 0.00	51.11 1.63 0.00	50.39 1.61 0.00	46.56 1.31 0.00	41.94 1.81 0.00
E_CANADA_MHWK_HY 24050	37.67 2.10 0.00	32.56 1.73 0.00	30.62 1.54 0.00	29.37 1.40 0.00	28.53 1.33 0.00	28.20 1.29 0.00	28.44 1.33 0.00	31.21 1.54 0.00	34.97 1.89 0.00	44.58 2.64 0.00	49.36 3.01 0.00	51.17 3.21 0.00	53.10 3.33 0.00	54.23 3.45 0.00	54.14 3.40 0.00	55.73 3.65 0.00	55.20 3.61 0.00	53.25 3.58 0.00	52.39 3.52 0.00	52.36 3.52 0.00	53.09 3.61 0.00	52.44 3.66 0.00	48.24 2.99 0.00	42.62 2.49 0.00
E_FISHKILL___LBMP 23776	38.10 2.53 0.00	32.96 2.13 0.00	30.94 1.86 0.00	29.59 1.62 0.00	28.70 1.50 0.00	28.39 1.48 0.00	28.66 1.55 0.00	31.81 2.14 0.00	35.63 2.55 0.00	45.30 3.36 0.00	50.15 3.80 0.00	52.13 4.17 0.00	54.35 4.58 0.00	55.40 4.62 0.00	55.41 4.67 0.00	57.03 4.95 0.00	56.49 4.90 0.00	54.19 4.52 0.00	53.37 4.50 0.00	53.28 4.44 0.00	53.98 4.50 0.00	53.27 4.49 0.00	49.01 3.76 0.00	43.22 3.09 0.00
FAR ROCKAWAY___4 23548	54.24 4.55 -14.12	52.33 3.82 -17.68	34.80 3.43 -2.29	31.05 3.08 0.00	30.11 2.91 0.00	29.79 2.88 0.00	30.09 2.98 0.00	52.97 3.83 -19.47	68.46 4.40 -30.98	71.33 5.83 -23.56	73.29 6.58 -20.36	74.67 7.15 -19.56	89.18 7.86 -31.55	86.50 7.97 -27.75	86.35 8.02 -27.59	81.81 8.39 -21.34	82.76 8.36 -22.81	89.36 7.85 -31.84	89.65 7.48 -33.30	74.17 7.52 -17.81	81.23 7.62 -24.13	83.05 7.37 -26.90	72.30 6.24 -20.81	70.35 5.30 -24.92
FENNER___WINDPWR 24204	36.14 0.57 0.00	31.32 0.49 0.00	29.46 0.38 0.00	28.22 0.25 0.00	27.42 0.22 0.00	27.13 0.22 0.00	27.27 0.16 0.00	29.88 0.21 0.00	33.28 0.20 0.00	42.36 0.42 0.00	46.86 0.51 0.00	48.58 0.62 0.00	50.42 0.65 0.00	51.54 0.76 0.00	51.45 0.71 0.00	52.76 0.68 0.00	52.16 0.57 0.00	50.37 0.70 0.00	49.55 0.68 0.00	49.52 0.68 0.00	50.17 0.69 0.00	49.66 0.88 0.00	45.93 0.68 0.00	40.69 0.56 0.00
FIBERTEK___ENERGY 23856	34.93 -0.64 0.00	30.28 -0.55 0.00	28.50 -0.58 0.00	27.30 -0.67 0.00	26.52 -0.68 0.00	26.24 -0.67 0.00	26.38 -0.73 0.00	29.08 -0.59 0.00	32.32 -0.76 0.00	41.14 -0.80 0.00	45.38 -0.97 0.00	47.05 -0.91 0.00	48.82 -0.95 0.00	49.82 -0.96 0.00	49.78 -0.96 0.00	50.99 -1.09 0.00	50.51 -1.08 0.00	48.73 -0.94 0.00	47.89 -0.98 0.00	47.91 -0.93 0.00	48.49 -0.99 0.00	48.05 -0.73 0.00	44.44 -0.81 0.00	39.33 -0.80 0.00
FITZPATRICK___ 23598	34.32 -1.25 0.00	29.75 -1.08 0.00	28.03 -1.05 0.00	26.88 -1.09 0.00	26.14 -1.06 0.00	25.86 -1.05 0.00	26.00 -1.11 0.00	28.54 -1.13 0.00	31.79 -1.29 0.00	40.39 -1.55 0.00	44.59 -1.76 0.00	46.23 -1.73 0.00	47.98 -1.79 0.00	48.95 -1.83 0.00	48.91 -1.83 0.00	50.15 -1.93 0.00	49.68 -1.91 0.00	47.88 -1.79 0.00	47.06 -1.81 0.00	47.08 -1.76 0.00	47.65 -1.83 0.00	47.17 -1.61 0.00	43.62 -1.63 0.00	38.65 -1.48 0.00
FORT ORANGE___ 23900	37.92 2.35 0.00	32.83 2.00 0.00	30.94 1.86 0.00	29.59 1.62 0.00	28.75 1.55 0.00	28.44 1.53 0.00	28.55 1.44 0.00	31.24 1.57 0.00	34.97 1.89 0.00	44.46 2.52 0.00	49.27 2.92 0.00	51.13 3.17 0.00	53.25 3.48 0.00	54.33 3.55 0.00	54.29 3.55 0.00	55.78 3.70 0.00	55.25 3.66 0.00	53.10 3.43 0.00	52.34 3.47 0.00	52.31 3.47 0.00	52.99 3.51 0.00	52.29 3.51 0.00	48.15 2.90 0.00	42.70 2.57 0.00
FORT_DRUM_COGEN 23780	35.50 -0.07 0.00	30.74 -0.09 0.00	28.85 -0.23 0.00	27.66 -0.31 0.00	26.90 -0.30 0.00	26.59 -0.32 0.00	26.78 -0.33 0.00	28.99 -0.68 0.00	32.35 -0.73 0.00	41.14 -0.80 0.00	45.52 -0.83 0.00	47.29 -0.67 0.00	49.02 -0.75 0.00	50.17 -0.61 0.00	50.13 -0.61 0.00	51.30 -0.78 0.00	50.61 -0.98 0.00	49.07 -0.60 0.00	48.28 -0.59 0.00	48.25 -0.59 0.00	49.08 -0.40 0.00	48.58 -0.20 0.00	45.11 -0.14 0.00	40.09 -0.04 0.00

FPL FAR_ROCK_GT1 24212	54.24 4.55 -14.12	52.33 3.82 -17.68	34.80 3.43 -2.29	31.05 3.08 0.00	30.11 2.91 0.00	29.79 2.88 0.00	30.09 2.98 0.00	52.97 3.83 -19.47	68.46 4.40 -30.98	71.33 5.83 -23.56	73.29 6.58 -20.36	74.67 7.15 -19.56	89.18 7.86 -31.55	86.50 7.97 -27.75	86.35 8.02 -27.59	81.81 8.39 -21.34	82.76 8.36 -22.81	89.36 7.85 -31.84	89.65 7.48 -33.30	74.17 7.52 -17.81	81.23 7.62 -24.13	83.05 7.37 -26.90	72.30 6.24 -20.81	70.35 5.30 -24.92
FPL FAR_ROCK_GT2 23815	54.24 4.55 -14.12	52.33 3.82 -17.68	34.80 3.43 -2.29	31.05 3.08 0.00	30.11 2.91 0.00	29.79 2.88 0.00	30.09 2.98 0.00	52.97 3.83 -19.47	68.46 4.40 -30.98	71.33 5.83 -23.56	73.29 6.58 -20.36	74.67 7.15 -19.56	89.18 7.86 -31.55	86.50 7.97 -27.75	86.35 8.02 -27.59	81.81 8.39 -21.34	82.76 8.36 -22.81	89.36 7.85 -31.84	89.65 7.48 -33.30	74.17 7.52 -17.81	81.23 7.62 -24.13	83.05 7.37 -26.90	72.30 6.24 -20.81	70.35 5.30 -24.92
FRANKLIN_FALL_HYD 24054	34.25 -1.32 0.00	29.66 -1.17 0.00	28.09 -0.99 0.00	27.30 -0.67 0.00	26.60 -0.60 0.00	26.32 -0.59 0.00	26.70 -0.41 0.00	28.63 -1.04 0.00	32.19 -0.89 0.00	40.47 -1.47 0.00	44.77 -1.58 0.00	46.04 -1.92 0.00	47.68 -2.09 0.00	48.65 -2.13 0.00	48.61 -2.13 0.00	49.89 -2.19 0.00	49.37 -2.22 0.00	47.58 -2.09 0.00	46.77 -2.10 0.00	46.74 -2.10 0.00	47.55 -1.93 0.00	46.58 -2.20 0.00	43.71 -1.54 0.00	38.77 -1.36 0.00
FREEPORT_EQUS_GT1 23764	53.60 3.91 -14.12	51.81 3.30 -17.68	34.34 2.97 -2.29	30.60 2.63 0.00	29.68 2.48 0.00	29.36 2.45 0.00	29.66 2.55 0.00	52.44 3.32 -19.45	57.05 3.87 -20.10	58.93 5.07 -11.92	60.47 5.65 -8.47	61.13 6.14 -7.03	65.25 6.77 -8.71	64.82 6.91 -7.13	64.78 6.90 -7.14	63.88 7.29 -4.51	64.10 7.27 -5.24	65.23 6.76 -8.80	64.52 6.45 -9.20	61.11 6.50 -5.77	62.73 6.58 -6.67	66.06 6.34 -10.94	60.84 5.43 -10.16	57.98 4.66 -13.19
FULTON COGEN____ 23766	34.75 -0.82 0.00	30.12 -0.71 0.00	28.35 -0.73 0.00	27.19 -0.78 0.00	26.41 -0.79 0.00	26.13 -0.78 0.00	26.24 -0.87 0.00	28.90 -0.77 0.00	32.15 -0.93 0.00	40.89 -1.05 0.00	45.19 -1.16 0.00	46.86 -1.10 0.00	48.63 -1.14 0.00	49.61 -1.17 0.00	49.57 -1.17 0.00	50.78 -1.30 0.00	50.30 -1.29 0.00	48.53 -1.14 0.00	47.75 -1.12 0.00	47.72 -1.12 0.00	48.34 -1.14 0.00	47.85 -0.93 0.00	44.25 -1.00 0.00	39.17 -0.96 0.00
Freeport____CT2 23818	53.60 3.91 -14.12	51.81 3.30 -17.68	34.34 2.97 -2.29	30.60 2.63 0.00	29.68 2.48 0.00	29.36 2.45 0.00	29.66 2.55 0.00	52.44 3.32 -19.45	57.05 3.87 -20.10	58.93 5.07 -11.92	60.47 5.65 -8.47	61.13 6.14 -7.03	65.25 6.77 -8.71	64.82 6.91 -7.13	64.78 6.90 -7.14	63.88 7.29 -4.51	64.10 7.27 -5.24	65.23 6.76 -8.80	64.52 6.45 -9.20	61.11 6.50 -5.77	62.73 6.58 -6.67	66.06 6.34 -10.94	60.84 5.43 -10.16	57.98 4.66 -13.19
G.F.CEMENT____DRP 24184	38.84 3.27 0.00	33.67 2.84 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.46 2.26 0.00	29.14 2.23 0.00	29.14 2.03 0.00	31.42 1.75 0.00	35.06 1.98 0.00	44.25 2.31 0.00	49.08 2.73 0.00	51.03 3.07 0.00	53.15 3.38 0.00	54.13 3.35 0.00	54.09 3.35 0.00	55.47 3.39 0.00	54.94 3.35 0.00	53.30 3.63 0.00	52.58 3.71 0.00	52.75 3.91 0.00	53.69 4.21 0.00	52.93 4.15 0.00	48.64 3.39 0.00	43.46 3.33 0.00
GARDENVILLE____LBMP 24039	32.83 -2.74 0.00	28.43 -2.40 0.00	26.78 -2.30 0.00	25.40 -2.57 0.00	24.62 -2.58 0.00	24.41 -2.50 0.00	24.37 -2.74 0.00	27.09 -2.58 0.00	29.57 -3.51 0.00	37.87 -4.07 0.00	41.34 -5.01 0.00	43.12 -4.84 0.00	44.54 -5.23 0.00	45.55 -5.23 0.00	45.51 -5.23 0.00	46.40 -5.68 0.00	46.12 -5.47 0.00	44.65 -5.02 0.00	43.89 -4.98 0.00	43.91 -4.93 0.00	44.24 -5.24 0.00	44.83 -3.95 0.00	40.77 -4.48 0.00	36.00 -4.13 0.00
GENERAL____MILLS 23808	32.90 -2.67 0.00	28.49 -2.34 0.00	26.84 -2.24 0.00	25.45 -2.52 0.00	24.67 -2.53 0.00	24.46 -2.45 0.00	24.43 -2.68 0.00	27.15 -2.52 0.00	29.64 -3.44 0.00	37.96 -3.98 0.00	41.44 -4.91 0.00	43.21 -4.75 0.00	44.64 -5.13 0.00	45.65 -5.13 0.00	45.62 -5.12 0.00	46.56 -5.52 0.00	46.28 -5.31 0.00	44.75 -4.92 0.00	43.98 -4.89 0.00	44.00 -4.84 0.00	44.33 -5.15 0.00	44.93 -3.85 0.00	40.91 -4.34 0.00	36.08 -4.05 0.00
GE_PLASTICS____DRP 24183	36.92 1.35 0.00	32.00 1.17 0.00	30.16 1.08 0.00	28.89 0.92 0.00	28.07 0.87 0.00	27.77 0.86 0.00	27.87 0.76 0.00	30.53 0.86 0.00	34.17 1.09 0.00	43.41 1.47 0.00	48.06 1.71 0.00	49.83 1.87 0.00	51.91 2.14 0.00	52.91 2.13 0.00	52.92 2.18 0.00	54.37 2.29 0.00	53.86 2.27 0.00	51.76 2.09 0.00	51.02 2.15 0.00	50.99 2.15 0.00	51.61 2.13 0.00	50.93 2.15 0.00	46.97 1.72 0.00	41.61 1.48 0.00
GILBOA____1 23756	36.96 1.39 0.00	32.09 1.26 0.00	30.30 1.22 0.00	29.00 1.03 0.00	28.18 0.98 0.00	27.85 0.94 0.00	27.98 0.87 0.00	30.77 1.10 0.00	34.37 1.29 0.00	43.66 1.72 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.16 2.39 0.00	53.22 2.44 0.00	53.18 2.44 0.00	54.63 2.55 0.00	54.17 2.58 0.00	52.05 2.38 0.00	51.22 2.35 0.00	51.18 2.34 0.00	51.85 2.37 0.00	51.17 2.39 0.00	47.20 1.95 0.00	41.74 1.61 0.00
GILBOA____2 23757	36.96 1.39 0.00	32.09 1.26 0.00	30.45 1.37 0.00	29.14 1.17 0.00	28.29 1.09 0.00	27.99 1.08 0.00	27.98 0.87 0.00	30.77 1.10 0.00	34.37 1.29 0.00	43.66 1.72 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.16 2.39 0.00	53.22 2.44 0.00	53.18 2.44 0.00	54.63 2.55 0.00	54.17 2.58 0.00	52.05 2.38 0.00	51.22 2.35 0.00	51.18 2.34 0.00	51.85 2.37 0.00	51.17 2.39 0.00	47.20 1.95 0.00	41.74 1.61 0.00
GILBOA____3 23758	36.96 1.39 0.00	32.09 1.26 0.00	30.30 1.22 0.00	29.00 1.03 0.00	28.18 0.98 0.00	27.85 0.94 0.00	27.98 0.87 0.00	30.77 1.10 0.00	34.37 1.29 0.00	43.66 1.72 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.16 2.39 0.00	53.22 2.44 0.00	53.18 2.44 0.00	54.63 2.55 0.00	54.17 2.58 0.00	52.05 2.38 0.00	51.22 2.35 0.00	51.18 2.34 0.00	51.85 2.37 0.00	51.17 2.39 0.00	47.20 1.95 0.00	41.74 1.61 0.00
GILBOA____4 23759	36.96 1.39 0.00	32.25 1.42 0.00	30.45 1.37 0.00	29.14 1.17 0.00	28.29 1.09 0.00	27.99 1.08 0.00	28.11 1.00 0.00	30.77 1.10 0.00	34.37 1.29 0.00	43.66 1.72 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.16 2.39 0.00	53.22 2.44 0.00	53.18 2.44 0.00	54.63 2.55 0.00	54.17 2.58 0.00	52.05 2.38 0.00	51.22 2.35 0.00	51.18 2.34 0.00	51.85 2.37 0.00	51.17 2.39 0.00	47.20 1.95 0.00	41.74 1.61 0.00
GILBOA____ 23599	36.96 1.39 0.00	32.09 1.26 0.00	30.30 1.22 0.00	29.00 1.03 0.00	28.18 0.98 0.00	27.85 0.94 0.00	27.98 0.87 0.00	30.77 1.10 0.00	34.37 1.29 0.00	43.66 1.72 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.16 2.39 0.00	53.22 2.44 0.00	53.18 2.44 0.00	54.63 2.55 0.00	54.17 2.58 0.00	52.05 2.38 0.00	51.22 2.35 0.00	51.18 2.34 0.00	51.85 2.37 0.00	51.17 2.39 0.00	47.20 1.95 0.00	41.74 1.61 0.00
GINNA____ 23603	31.66 -3.91 0.00	27.47 -3.36 0.00	25.82 -3.26 0.00	24.59 -3.38 0.00	23.85 -3.35 0.00	23.63 -3.28 0.00	23.67 -3.44 0.00	26.11 -3.56 0.00	28.85 -4.23 0.00	36.66 -5.28 0.00	40.14 -6.21 0.00	41.92 -6.04 0.00	43.55 -6.22 0.00	44.43 -6.35 0.00	44.45 -6.29 0.00	45.47 -6.61 0.00	45.04 -6.55 0.00	43.51 -6.16 0.00	42.76 -6.11 0.00	42.69 -6.15 0.00	43.20 -6.28 0.00	43.17 -5.61 0.00	40.23 -5.02 0.00	35.39 -4.74 0.00

GLEN PARK____ 23778	35.78 0.21 0.00	30.98 0.15 0.00	29.05 -0.03 0.00	27.86 -0.11 0.00	27.06 -0.14 0.00	26.78 -0.13 0.00	26.95 -0.16 0.00	29.23 -0.44 0.00	32.58 -0.50 0.00	41.48 -0.46 0.00	45.93 -0.42 0.00	47.72 -0.24 0.00	49.42 -0.35 0.00	50.68 -0.10 0.00	50.59 -0.15 0.00	51.72 -0.36 0.00	51.07 -0.52 0.00	49.52 -0.15 0.00	48.72 -0.15 0.00	48.69 -0.15 0.00	49.53 0.05 0.00	49.02 0.24 0.00	45.48 0.23 0.00	40.45 0.32 0.00
GLENWOOD_IC_1_G5 23712	53.25 3.56 -14.12	51.50 2.99 -17.68	34.02 2.65 -2.29	30.32 2.35 0.00	29.40 2.20 0.00	29.06 2.15 0.00	29.39 2.28 0.00	52.11 3.00 -19.44	55.78 3.54 -19.16	57.52 4.66 -10.92	59.07 5.28 -7.44	59.67 5.76 -5.95	63.69 6.27 -7.65	63.31 6.35 -6.18	63.33 6.39 -6.20	62.59 6.77 -3.74	62.72 6.71 -4.42	63.66 6.26 -7.73	62.97 6.01 -8.09	59.58 6.01 -4.73	61.43 6.09 -5.86	64.94 5.95 -10.21	59.56 5.07 -9.24	56.55 4.25 -12.17
GLENWOOD_IC_2_G1 23688	53.03 3.34 -14.12	51.32 2.81 -17.68	33.87 2.50 -2.29	30.18 2.21 0.00	29.24 2.04 0.00	28.93 2.02 0.00	29.22 2.11 0.00	51.93 2.82 -19.44	54.06 3.34 -17.64	55.59 4.36 -9.29	57.09 4.96 -5.78	57.58 5.42 -4.20	60.68 5.92 -4.99	60.54 5.99 -3.77	60.59 6.04 -3.81	60.27 6.41 -1.78	60.32 6.35 -2.38	60.58 5.86 -5.05	59.82 5.67 -5.28	57.56 5.67 -3.05	59.05 5.74 -3.83	62.74 5.61 -8.35	57.80 4.80 -7.75	54.67 4.01 -10.53
GLENWOOD_IC_3_G1 23689	53.03 3.34 -14.12	51.32 2.81 -17.68	33.87 2.50 -2.29	30.18 2.21 0.00	29.24 2.04 0.00	28.93 2.02 0.00	29.22 2.11 0.00	51.93 2.82 -19.44	54.06 3.34 -17.64	55.59 4.36 -9.29	57.09 4.96 -5.78	57.58 5.42 -4.20	60.68 5.92 -4.99	60.54 5.99 -3.77	60.59 6.04 -3.81	60.27 6.41 -1.78	60.32 6.35 -2.38	60.58 5.86 -5.05	59.82 5.67 -5.28	57.56 5.67 -3.05	59.05 5.74 -3.83	62.74 5.61 -8.35	57.80 4.80 -7.75	54.67 4.01 -10.53
GLENWOOD____4 23550	53.25 3.56 -14.12	51.50 2.99 -17.68	34.02 2.65 -2.29	30.32 2.35 0.00	29.40 2.20 0.00	29.06 2.15 0.00	29.39 2.28 0.00	52.11 3.00 -19.44	55.78 3.54 -19.16	57.52 4.66 -10.92	59.07 5.28 -7.44	59.67 5.76 -5.95	63.69 6.27 -7.65	63.36 6.40 -6.18	63.33 6.39 -6.20	62.59 6.77 -3.74	62.72 6.71 -4.42	63.66 6.26 -7.73	62.97 6.01 -8.09	59.58 6.01 -4.73	61.43 6.09 -5.86	64.94 5.95 -10.21	59.56 5.07 -9.24	56.55 4.25 -12.17
GLENWOOD____5 23614	53.25 3.56 -14.12	51.50 2.99 -17.68	34.02 2.65 -2.29	30.32 2.35 0.00	29.40 2.20 0.00	29.06 2.15 0.00	29.39 2.28 0.00	52.11 3.00 -19.44	55.78 3.54 -19.16	57.52 4.66 -10.92	59.07 5.28 -7.44	59.67 5.76 -5.95	63.69 6.27 -7.65	63.36 6.40 -6.18	63.33 6.39 -6.20	62.59 6.77 -3.74	62.72 6.71 -4.42	63.66 6.26 -7.73	62.97 6.01 -8.09	59.58 6.01 -4.73	61.43 6.09 -5.86	64.94 5.95 -10.21	59.56 5.07 -9.24	56.55 4.25 -12.17
GLOBAL GREEN_PORT_GT1 23814	55.10 5.41 -14.12	53.01 4.50 -17.68	35.41 4.04 -2.29	31.55 3.58 0.00	30.57 3.37 0.00	30.27 3.36 0.00	30.58 3.47 0.00	53.62 4.51 -19.44	55.39 5.29 -17.02	57.66 7.09 -8.63	59.33 7.88 -5.10	60.13 8.68 -3.49	62.92 9.46 -3.69	63.03 9.65 -2.60	63.03 9.64 -2.65	62.90 10.00 -0.82	62.93 9.96 -1.38	62.80 9.39 -3.74	61.82 9.04 -3.91	60.20 8.99 -2.37	61.47 9.15 -2.84	65.10 8.88 -7.44	59.69 7.29 -7.15	56.21 6.22 -9.86
GOUDEY____7 23579	35.50 -0.07 0.00	30.68 -0.15 0.00	28.93 -0.15 0.00	27.55 -0.42 0.00	26.76 -0.44 0.00	26.48 -0.43 0.00	26.68 -0.43 0.00	29.82 0.15 0.00	32.95 -0.13 0.00	42.19 0.25 0.00	46.44 0.09 0.00	48.20 0.24 0.00	49.87 0.10 0.00	50.93 0.15 0.00	50.89 0.15 0.00	52.08 0.00 0.00	51.69 0.10 0.00	49.87 0.20 0.00	49.07 0.20 0.00	49.08 0.24 0.00	49.58 0.10 0.00	49.17 0.39 0.00	44.89 -0.36 0.00	39.65 -0.48 0.00
GOUDEY____8 23580	35.36 -0.21 0.00	30.58 -0.25 0.00	28.82 -0.26 0.00	27.47 -0.50 0.00	26.68 -0.52 0.00	26.40 -0.51 0.00	26.59 -0.52 0.00	29.70 0.03 0.00	32.82 -0.26 0.00	41.94 0.00 0.00	46.21 -0.14 0.00	47.96 0.00 0.00	49.62 -0.15 0.00	50.63 -0.15 0.00	50.59 -0.15 0.00	51.82 -0.26 0.00	51.44 -0.15 0.00	49.57 -0.10 0.00	48.82 -0.05 0.00	48.84 0.00 0.00	49.28 -0.20 0.00	48.93 0.15 0.00	44.66 -0.59 0.00	39.45 -0.68 0.00
GOWANUS_GT_1_GRP 23732	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT_2_GRP 23617	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT_3_GRP 23618	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT_4_GRP 23751	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT1_1 24077	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT1_2 24078	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT1_3 24079	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01

GOWANUS_GT1_4 24080	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT1_5 24084	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT1_6 24111	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT1_7 24112	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT1_8 24113	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT2_1 24114	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT2_2 24115	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT2_3 24116	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT2_4 24117	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT2_5 24118	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT2_6 24119	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT2_7 24120	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT2_8 24121	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT3_1 24122	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT3_2 24123	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT3_3 24124	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01

GOWANUS_GT3_4 24125	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT3_5 24126	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT3_6 24127	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT3_7 24128	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT3_8 24129	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT4_1 24130	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT4_2 24131	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT4_3 24132	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT4_4 24133	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT4_5 24134	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT4_6 24135	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT4_7 24136	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GOWANUS_GT4_8 24137	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
GRAHMSVILLE___HY 23607	36.82 1.25 0.00	31.85 1.02 0.00	29.89 0.81 0.00	28.61 0.64 0.00	27.77 0.57 0.00	27.48 0.57 0.00	27.79 0.68 0.00	31.15 1.48 0.00	34.97 1.89 0.00	44.29 2.35 0.00	48.90 2.55 0.00	50.65 2.69 0.00	52.96 3.19 0.00	53.98 3.20 0.00	53.94 3.20 0.00	55.41 3.33 0.00	54.89 3.30 0.00	52.75 3.08 0.00	51.90 3.03 0.00	51.87 3.03 0.00	52.55 3.07 0.00	51.85 3.07 0.00	47.65 2.40 0.00	41.90 1.77 0.00
GREENIDGE___3 23582	34.08 -1.49 0.00	29.54 -1.29 0.00	27.80 -1.28 0.00	26.46 -1.51 0.00	25.68 -1.52 0.00	25.46 -1.45 0.00	25.54 -1.57 0.00	28.51 -1.16 0.00	31.39 -1.69 0.00	39.63 -2.31 0.00	43.57 -2.78 0.00	45.27 -2.69 0.00	46.83 -2.94 0.00	47.83 -2.95 0.00	47.80 -2.94 0.00	48.85 -3.23 0.00	48.49 -3.10 0.00	46.84 -2.83 0.00	46.08 -2.79 0.00	46.10 -2.74 0.00	46.51 -2.97 0.00	46.44 -2.34 0.00	42.54 -2.71 0.00	37.60 -2.53 0.00
GREENIDGE___4 23583	34.00 -1.57 0.00	29.47 -1.36 0.00	27.74 -1.34 0.00	26.40 -1.57 0.00	25.62 -1.58 0.00	25.40 -1.51 0.00	25.48 -1.63 0.00	28.45 -1.22 0.00	31.33 -1.75 0.00	39.42 -2.52 0.00	43.34 -3.01 0.00	45.03 -2.93 0.00	46.58 -3.19 0.00	47.58 -3.20 0.00	47.54 -3.20 0.00	48.59 -3.49 0.00	48.19 -3.40 0.00	46.59 -3.08 0.00	45.79 -3.08 0.00	45.86 -2.98 0.00	46.26 -3.22 0.00	46.19 -2.59 0.00	42.31 -2.94 0.00	37.44 -2.69 0.00

HARZA MOOSE___RIVER 24016	36.03 0.46 0.00	31.23 0.40 0.00	29.37 0.29 0.00	28.17 0.20 0.00	27.39 0.19 0.00	27.10 0.19 0.00	27.27 0.16 0.00	29.70 0.03 0.00	33.11 0.03 0.00	42.11 0.17 0.00	46.58 0.23 0.00	48.30 0.34 0.00	50.12 0.35 0.00	51.24 0.46 0.00	51.15 0.41 0.00	52.44 0.36 0.00	51.85 0.26 0.00	50.12 0.45 0.00	49.26 0.39 0.00	49.23 0.39 0.00	49.97 0.49 0.00	49.41 0.63 0.00	45.79 0.54 0.00	40.65 0.52 0.00
HEMPSTEAD____ 23647	53.25 3.56 -14.12	51.50 2.99 -17.68	34.04 2.67 -2.29	30.35 2.38 0.00	29.40 2.20 0.00	29.09 2.18 0.00	29.39 2.28 0.00	52.11 3.00 -19.44	55.68 3.54 -19.06	57.36 4.61 -10.81	58.87 5.19 -7.33	59.46 5.66 -5.84	63.25 6.22 -7.26	62.96 6.35 -5.83	62.93 6.34 -5.85	62.25 6.72 -3.45	62.43 6.71 -4.13	63.22 6.21 -7.34	62.46 5.91 -7.68	59.42 5.96 -4.62	61.09 6.04 -5.57	64.57 5.85 -9.94	59.41 5.02 -9.14	56.44 4.25 -12.06
HICKLING___1 23621	35.14 -0.43 0.00	30.24 -0.59 0.00	28.50 -0.58 0.00	27.02 -0.95 0.00	26.22 -0.98 0.00	25.97 -0.94 0.00	26.16 -0.95 0.00	29.58 -0.09 0.00	32.42 -0.66 0.00	41.81 -0.13 0.00	45.89 -0.46 0.00	47.67 -0.29 0.00	49.17 -0.60 0.00	50.22 -0.56 0.00	50.18 -0.56 0.00	51.25 -0.83 0.00	50.87 -0.72 0.00	49.22 -0.45 0.00	48.43 -0.44 0.00	48.55 -0.29 0.00	48.84 -0.64 0.00	48.73 -0.05 0.00	44.12 -1.13 0.00	38.89 -1.24 0.00
HICKLING___2 23622	35.14 -0.43 0.00	30.24 -0.59 0.00	28.50 -0.58 0.00	27.02 -0.95 0.00	26.22 -0.98 0.00	25.97 -0.94 0.00	26.16 -0.95 0.00	29.58 -0.09 0.00	32.42 -0.66 0.00	41.81 -0.13 0.00	45.89 -0.46 0.00	47.67 -0.29 0.00	49.17 -0.60 0.00	50.22 -0.56 0.00	50.18 -0.56 0.00	51.25 -0.83 0.00	50.87 -0.72 0.00	49.22 -0.45 0.00	48.43 -0.44 0.00	48.55 -0.29 0.00	48.89 -0.59 0.00	48.73 -0.05 0.00	44.12 -1.13 0.00	38.89 -1.24 0.00
HIGH FALLS___HY 23754	36.89 1.32 0.00	31.91 1.08 0.00	29.89 0.81 0.00	28.64 0.67 0.00	27.77 0.57 0.00	27.45 0.54 0.00	27.84 0.73 0.00	31.48 1.81 0.00	35.43 2.35 0.00	44.75 2.81 0.00	49.41 3.06 0.00	51.13 3.17 0.00	53.65 3.88 0.00	54.64 3.86 0.00	54.65 3.91 0.00	56.14 4.06 0.00	55.61 4.02 0.00	53.35 3.68 0.00	52.58 3.71 0.00	52.55 3.71 0.00	53.24 3.76 0.00	52.49 3.71 0.00	48.15 2.90 0.00	42.14 2.01 0.00
HILLBURN___GT 23639	38.13 2.56 0.00	32.96 2.13 0.00	30.88 1.80 0.00	29.54 1.57 0.00	28.64 1.44 0.00	28.31 1.40 0.00	28.63 1.52 0.00	31.90 2.23 0.00	35.79 2.71 0.00	45.46 3.52 0.00	50.34 3.99 0.00	52.32 4.36 0.00	54.60 4.83 0.00	55.66 4.88 0.00	55.61 4.87 0.00	57.24 5.16 0.00	56.75 5.16 0.00	54.44 4.77 0.00	53.42 4.55 0.00	53.38 4.54 0.00	54.08 4.60 0.00	53.37 4.59 0.00	49.10 3.85 0.00	43.22 3.09 0.00
HOLTSVIL 1-5___GRP1 24031	53.32 3.63 -14.12	51.59 3.08 -17.68	34.13 2.76 -2.29	30.40 2.43 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.14 3.03 -19.44	53.55 3.47 -17.00	55.04 4.49 -8.61	56.30 4.87 -5.08	56.85 5.42 -3.47	59.45 6.02 -3.66	59.44 6.09 -2.57	59.45 6.09 -2.62	59.33 6.46 -0.79	59.34 6.40 -1.35	59.34 5.96 -3.71	58.42 5.67 -3.88	56.85 5.67 -2.34	58.03 5.74 -2.81	61.76 5.56 -7.42	57.00 4.62 -7.13	54.10 4.13 -9.84
HOLTSVIL6-10___GRP2 24032	53.53 3.84 -14.12	51.78 3.27 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.62 2.42 0.00	29.30 2.39 0.00	29.63 2.52 0.00	52.31 3.20 -19.44	53.79 3.67 -17.04	55.33 4.74 -8.65	56.66 5.19 -5.12	57.18 5.71 -3.51	59.81 6.32 -3.72	59.81 6.40 -2.63	59.80 6.39 -2.67	59.69 6.77 -0.84	59.70 6.71 -1.40	59.70 6.26 -3.77	58.77 5.96 -3.94	57.19 5.96 -2.39	58.38 6.04 -2.86	62.09 5.85 -7.46	57.31 4.89 -7.17	54.35 4.33 -9.89
HOLTSVILLE_IC_1 23690	53.32 3.63 -14.12	51.59 3.08 -17.68	34.13 2.76 -2.29	30.40 2.43 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.14 3.03 -19.44	53.55 3.47 -17.00	55.04 4.49 -8.61	56.30 4.87 -5.08	56.85 5.42 -3.47	59.45 6.02 -3.66	59.44 6.09 -2.57	59.45 6.09 -2.62	59.33 6.46 -0.79	59.34 6.40 -1.35	59.34 5.96 -3.71	58.42 5.67 -3.88	56.85 5.67 -2.34	58.03 5.74 -2.81	61.76 5.56 -7.42	57.00 4.62 -7.13	54.10 4.13 -9.84
HOLTSVILLE_IC_10 23699	53.53 3.84 -14.12	51.78 3.27 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.62 2.42 0.00	29.30 2.39 0.00	29.63 2.52 0.00	52.31 3.20 -19.44	53.79 3.67 -17.04	55.33 4.74 -8.65	56.66 5.19 -5.12	57.18 5.71 -3.51	59.81 6.32 -3.72	59.81 6.40 -2.63	59.80 6.39 -2.67	59.69 6.77 -0.84	59.70 6.71 -1.40	59.70 6.26 -3.77	58.77 5.96 -3.94	57.19 5.96 -2.39	58.38 6.04 -2.86	62.09 5.85 -7.46	57.31 4.89 -7.17	54.35 4.33 -9.89
HOLTSVILLE_IC_2 23691	53.32 3.63 -14.12	51.59 3.08 -17.68	34.13 2.76 -2.29	30.40 2.43 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.14 3.03 -19.44	53.55 3.47 -17.00	55.04 4.49 -8.61	56.30 4.87 -5.08	56.85 5.42 -3.47	59.45 6.02 -3.66	59.44 6.09 -2.57	59.45 6.09 -2.62	59.33 6.46 -0.79	59.34 6.40 -1.35	59.34 5.96 -3.71	58.42 5.67 -3.88	56.85 5.67 -2.34	58.03 5.74 -2.81	61.76 5.56 -7.42	57.00 4.62 -7.13	54.10 4.13 -9.84
HOLTSVILLE_IC_3 23692	53.32 3.63 -14.12	51.59 3.08 -17.68	34.13 2.76 -2.29	30.40 2.43 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.14 3.03 -19.44	53.55 3.47 -17.00	55.04 4.49 -8.61	56.30 4.87 -5.08	56.85 5.42 -3.47	59.45 6.02 -3.66	59.44 6.09 -2.57	59.45 6.09 -2.62	59.33 6.46 -0.79	59.34 6.40 -1.35	59.34 5.96 -3.71	58.42 5.67 -3.88	56.85 5.67 -2.34	58.03 5.74 -2.81	61.76 5.56 -7.42	57.00 4.62 -7.13	54.10 4.13 -9.84
HOLTSVILLE_IC_4 23693	53.32 3.63 -14.12	51.59 3.08 -17.68	34.13 2.76 -2.29	30.40 2.43 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.14 3.03 -19.44	53.55 3.47 -17.00	55.04 4.49 -8.61	56.30 4.87 -5.08	56.85 5.42 -3.47	59.45 6.02 -3.66	59.44 6.09 -2.57	59.45 6.09 -2.62	59.33 6.46 -0.79	59.34 6.40 -1.35	59.34 5.96 -3.71	58.42 5.67 -3.88	56.85 5.67 -2.34	58.03 5.74 -2.81	61.76 5.56 -7.42	57.00 4.62 -7.13	54.10 4.13 -9.84
HOLTSVILLE_IC_5 23694	53.32 3.63 -14.12	51.59 3.08 -17.68	34.13 2.76 -2.29	30.40 2.43 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.14 3.03 -19.44	53.55 3.47 -17.00	55.04 4.49 -8.61	56.30 4.87 -5.08	56.85 5.42 -3.47	59.45 6.02 -3.66	59.44 6.09 -2.57	59.45 6.09 -2.62	59.33 6.46 -0.79	59.34 6.40 -1.35	59.34 5.96 -3.71	58.42 5.67 -3.88	56.85 5.67 -2.34	58.03 5.74 -2.81	61.76 5.56 -7.42	57.00 4.62 -7.13	54.10 4.13 -9.84
HOLTSVILLE_IC_6 23695	53.53 3.84 -14.12	51.78 3.27 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.62 2.42 0.00	29.30 2.39 0.00	29.63 2.52 0.00	52.31 3.20 -19.44	53.79 3.67 -17.04	55.33 4.74 -8.65	56.66 5.19 -5.12	57.18 5.71 -3.51	59.81 6.32 -3.72	59.81 6.40 -2.63	59.80 6.39 -2.67	59.69 6.77 -0.84	59.70 6.71 -1.40	59.70 6.26 -3.77	58.77 5.96 -3.94	57.19 5.96 -2.39	58.38 6.04 -2.86	62.09 5.85 -7.46	57.31 4.89 -7.17	54.35 4.33 -9.89
HOLTSVILLE_IC_7 23696	53.53 3.84 -14.12	51.78 3.27 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.62 2.42 0.00	29.30 2.39 0.00	29.63 2.52 0.00	52.31 3.20 -19.44	53.79 3.67 -17.04	55.33 4.74 -8.65	56.66 5.19 -5.12	57.18 5.71 -3.51	59.81 6.32 -3.72	59.81 6.40 -2.63	59.80 6.39 -2.67	59.69 6.77 -0.84	59.70 6.71 -1.40	59.70 6.26 -3.77	58.77 5.96 -3.94	57.19 5.96 -2.39	58.38 6.04 -2.86	62.09 5.85 -7.46	57.31 4.89 -7.17	54.35 4.33 -9.89

HOLTSVILLE_IC_8 23697	53.53 3.84 -14.12	51.78 3.27 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.62 2.42 0.00	29.30 2.39 0.00	29.63 2.52 0.00	52.31 3.20 -19.44	53.79 3.67 -17.04	55.33 4.74 -8.65	56.66 5.19 -5.12	57.18 5.71 -3.51	59.81 6.32 -3.72	59.81 6.40 -2.63	59.80 6.39 -2.67	59.69 6.77 -0.84	59.70 6.71 -1.40	59.70 6.26 -3.77	58.77 5.96 -3.94	57.19 5.96 -2.39	58.38 6.04 -2.86	62.09 5.85 -7.46	57.31 4.89 -7.17	54.35 4.33 -9.89
HOLTSVILLE_IC_9 23698	53.53 3.84 -14.12	51.78 3.27 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.62 2.42 0.00	29.30 2.39 0.00	29.63 2.52 0.00	52.31 3.20 -19.44	53.79 3.67 -17.04	55.33 4.74 -8.65	56.66 5.19 -5.12	57.18 5.71 -3.51	59.81 6.32 -3.72	59.81 6.40 -2.63	59.80 6.39 -2.67	59.69 6.77 -0.84	59.70 6.71 -1.40	59.70 6.26 -3.77	58.77 5.96 -3.94	57.19 5.96 -2.39	58.38 6.04 -2.86	62.09 5.85 -7.46	57.31 4.89 -7.17	54.35 4.33 -9.89
HQ_GEN_CEDARS 23644	34.57 -1.00 0.00	29.97 -0.86 0.00	28.35 -0.73 0.00	27.52 -0.45 0.00	26.82 -0.38 0.00	26.53 -0.38 0.00	26.97 -0.14 0.00	28.87 -0.80 0.00	32.55 -0.53 0.00	40.93 -1.01 0.00	45.28 -1.07 0.00	46.62 -1.34 0.00	48.28 -1.49 0.00	49.26 -1.52 0.00	49.22 -1.52 0.00	50.47 -1.61 0.00	49.99 -1.60 0.00	48.18 -1.49 0.00	47.35 -1.52 0.00	47.33 -1.51 0.00	48.14 -1.34 0.00	47.22 -1.56 0.00	44.25 -1.00 0.00	39.13 -1.00 0.00
HQ_GEN_CHAT DC 23651	34.97 -0.60 0.00	30.34 -0.49 0.00	28.67 -0.41 0.00	27.77 -0.20 0.00	27.06 -0.14 0.00	26.78 -0.13 0.00	27.06 -0.05 0.00	29.37 -0.30 0.00	32.75 -0.33 0.00	41.35 -0.59 0.00	45.65 -0.70 0.00	47.05 -0.91 0.00	48.72 -1.05 0.00	49.71 -1.07 0.00	49.67 -1.07 0.00	50.99 -1.09 0.00	50.51 -1.08 0.00	48.63 -1.04 0.00	47.84 -1.03 0.00	47.77 -1.07 0.00	48.44 -1.04 0.00	47.51 -1.27 0.00	44.44 -0.81 0.00	39.53 -0.60 0.00
HUDAV+59+74_TH_GRP 23620	38.99 3.42 0.00	33.67 2.84 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.30 4.36 0.00	51.36 5.01 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.82 6.04 0.00	56.78 6.04 0.00	58.49 6.41 0.00	57.99 6.40 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	54.49 5.71 0.00	50.14 4.89 0.00	44.22 4.09 0.00
HUDSON AVE_GT_3 23810	38.99 3.42 0.00	33.67 2.84 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.30 4.36 0.00	51.36 5.01 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.82 6.04 0.00	56.78 6.04 0.00	58.49 6.41 0.00	57.99 6.40 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	54.49 5.71 0.00	50.14 4.89 0.00	44.22 4.09 0.00
HUDSON AVE_GT_4 23540	38.99 3.42 0.00	33.67 2.84 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.30 4.36 0.00	51.36 5.01 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.82 6.04 0.00	56.78 6.04 0.00	58.49 6.41 0.00	57.99 6.40 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	54.49 5.71 0.00	50.14 4.89 0.00	44.22 4.09 0.00
HUDSON AVE_GT_5 23657	38.99 3.42 0.00	33.67 2.84 0.00	31.58 2.50 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.90 1.99 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.30 4.36 0.00	51.36 5.01 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.82 6.04 0.00	56.78 6.04 0.00	58.49 6.41 0.00	57.99 6.40 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	54.49 5.71 0.00	50.14 4.89 0.00	44.22 4.09 0.00
HUDSON_AVE_10 24168	38.99 3.42 0.00	33.67 2.84 0.00	31.55 2.47 0.00	30.15 2.18 0.00	29.21 2.01 0.00	28.87 1.96 0.00	29.20 2.09 0.00	32.46 2.79 0.00	36.42 3.34 0.00	46.34 4.40 0.00	51.36 5.01 0.00	53.57 5.61 0.00	55.79 6.02 0.00	56.87 6.09 0.00	56.83 6.09 0.00	58.59 6.51 0.00	58.04 6.45 0.00	55.68 6.01 0.00	54.69 5.82 0.00	54.60 5.76 0.00	55.32 5.84 0.00	54.58 5.80 0.00	50.23 4.98 0.00	44.30 4.17 0.00
HUNTLEY___63 23557	32.87 -2.70 0.00	28.46 -2.37 0.00	26.81 -2.27 0.00	25.42 -2.55 0.00	24.64 -2.56 0.00	24.46 -2.45 0.00	24.34 -2.77 0.00	26.91 -2.76 0.00	29.44 -3.64 0.00	37.54 -4.40 0.00	40.88 -5.47 0.00	42.68 -5.28 0.00	44.20 -5.57 0.00	45.14 -5.64 0.00	45.11 -5.63 0.00	46.04 -6.04 0.00	45.76 -5.83 0.00	44.26 -5.41 0.00	43.49 -5.38 0.00	43.52 -5.32 0.00	43.84 -5.64 0.00	44.54 -4.24 0.00	40.68 -4.57 0.00	36.04 -4.09 0.00
HUNTLEY___64 23558	32.87 -2.70 0.00	28.46 -2.37 0.00	26.81 -2.27 0.00	25.42 -2.55 0.00	24.64 -2.56 0.00	24.46 -2.45 0.00	24.34 -2.77 0.00	26.91 -2.76 0.00	29.44 -3.64 0.00	37.54 -4.40 0.00	40.88 -5.47 0.00	42.68 -5.28 0.00	44.20 -5.57 0.00	45.14 -5.64 0.00	45.11 -5.63 0.00	46.04 -6.04 0.00	45.76 -5.83 0.00	44.26 -5.41 0.00	43.49 -5.38 0.00	43.52 -5.32 0.00	43.84 -5.64 0.00	44.54 -4.24 0.00	40.68 -4.57 0.00	36.04 -4.09 0.00
HUNTLEY___65 23559	32.87 -2.70 0.00	28.46 -2.37 0.00	26.81 -2.27 0.00	25.42 -2.55 0.00	24.64 -2.56 0.00	24.46 -2.45 0.00	24.34 -2.77 0.00	26.91 -2.76 0.00	29.44 -3.64 0.00	37.54 -4.40 0.00	40.88 -5.47 0.00	42.68 -5.28 0.00	44.20 -5.57 0.00	45.14 -5.64 0.00	45.11 -5.63 0.00	46.04 -6.04 0.00	45.76 -5.83 0.00	44.26 -5.41 0.00	43.49 -5.38 0.00	43.52 -5.32 0.00	43.84 -5.64 0.00	44.54 -4.24 0.00	40.68 -4.57 0.00	36.04 -4.09 0.00
HUNTLEY___66 23560	32.87 -2.70 0.00	28.46 -2.37 0.00	26.81 -2.27 0.00	25.42 -2.55 0.00	24.64 -2.56 0.00	24.46 -2.45 0.00	24.34 -2.77 0.00	26.91 -2.76 0.00	29.44 -3.64 0.00	37.54 -4.40 0.00	40.88 -5.47 0.00	42.68 -5.28 0.00	44.20 -5.57 0.00	45.14 -5.64 0.00	45.11 -5.63 0.00	46.04 -6.04 0.00	45.76 -5.83 0.00	44.26 -5.41 0.00	43.49 -5.38 0.00	43.52 -5.32 0.00	43.84 -5.64 0.00	44.54 -4.24 0.00	40.68 -4.57 0.00	36.04 -4.09 0.00
HUNTLEY___67 23561	32.40 -3.17 0.00	28.09 -2.74 0.00	26.49 -2.59 0.00	25.15 -2.82 0.00	24.37 -2.83 0.00	24.17 -2.74 0.00	24.07 -3.04 0.00	26.61 -3.06 0.00	29.08 -4.00 0.00	37.12 -4.82 0.00	40.51 -5.84 0.00	42.25 -5.71 0.00	43.75 -6.02 0.00	44.69 -6.09 0.00	44.65 -6.09 0.00	45.57 -6.51 0.00	45.30 -6.29 0.00	43.81 -5.86 0.00	43.05 -5.82 0.00	43.08 -5.76 0.00	43.39 -6.09 0.00	44.10 -4.68 0.00	40.27 -4.98 0.00	35.60 -4.53 0.00
HUNTLEY___68 23562	32.40 -3.17 0.00	28.09 -2.74 0.00	26.49 -2.59 0.00	25.15 -2.82 0.00	24.37 -2.83 0.00	24.17 -2.74 0.00	24.07 -3.04 0.00	26.61 -3.06 0.00	29.08 -4.00 0.00	37.12 -4.82 0.00	40.51 -5.84 0.00	42.25 -5.71 0.00	43.75 -6.02 0.00	44.69 -6.09 0.00	44.65 -6.09 0.00	45.57 -6.51 0.00	45.30 -6.29 0.00	43.81 -5.86 0.00	43.05 -5.82 0.00	43.08 -5.76 0.00	43.39 -6.09 0.00	44.10 -4.68 0.00	40.27 -4.98 0.00	35.60 -4.53 0.00
INDECK___CORINTH 23802	38.56 2.99 0.00	33.42 2.59 0.00	31.46 2.38 0.00	30.10 2.13 0.00	29.24 2.04 0.00	28.93 2.02 0.00	28.93 1.82 0.00	31.03 1.36 0.00	34.57 1.49 0.00	43.49 1.55 0.00	48.30 1.95 0.00	50.17 2.21 0.00	52.31 2.54 0.00	53.17 2.39 0.00	53.12 2.38 0.00	54.53 2.45 0.00	53.96 2.37 0.00	52.55 2.88 0.00	51.90 3.03 0.00	52.06 3.22 0.00	53.09 3.61 0.00	52.39 3.61 0.00	48.15 2.90 0.00	43.10 2.97 0.00

INDECK___ILION 23567	36.71 1.14 0.00	31.75 0.92 0.00	29.92 0.84 0.00	28.70 0.73 0.00	27.91 0.71 0.00	27.58 0.67 0.00	27.79 0.68 0.00	30.44 0.77 0.00	34.01 0.93 0.00	43.28 1.34 0.00	47.88 1.53 0.00	49.64 1.68 0.00	51.51 1.74 0.00	52.56 1.78 0.00	52.52 1.78 0.00	53.96 1.88 0.00	53.45 1.86 0.00	51.51 1.84 0.00	50.68 1.81 0.00	50.65 1.81 0.00	51.31 1.83 0.00	50.68 1.90 0.00	46.79 1.54 0.00	41.41 1.28 0.00
INDECK___OLEAN 23982	34.72 -0.85 0.00	30.00 -0.83 0.00	28.29 -0.79 0.00	26.71 -1.26 0.00	25.89 -1.31 0.00	25.70 -1.21 0.00	25.75 -1.36 0.00	29.08 -0.59 0.00	31.59 -1.49 0.00	40.81 -1.13 0.00	44.59 -1.76 0.00	46.47 -1.49 0.00	47.93 -1.84 0.00	49.00 -1.78 0.00	48.96 -1.78 0.00	49.94 -2.14 0.00	49.63 -1.96 0.00	48.03 -1.64 0.00	47.26 -1.61 0.00	47.33 -1.51 0.00	47.60 -1.88 0.00	48.00 -0.78 0.00	43.17 -2.08 0.00	38.00 -2.13 0.00
INDECK___OSWEGO 23783	34.75 -0.82 0.00	30.12 -0.71 0.00	28.35 -0.73 0.00	27.19 -0.78 0.00	26.41 -0.79 0.00	26.13 -0.78 0.00	26.27 -0.84 0.00	28.87 -0.80 0.00	32.12 -0.96 0.00	40.85 -1.09 0.00	45.14 -1.21 0.00	46.81 -1.15 0.00	48.58 -1.19 0.00	49.56 -1.22 0.00	49.52 -1.22 0.00	50.73 -1.35 0.00	50.25 -1.34 0.00	48.48 -1.19 0.00	47.70 -1.17 0.00	47.67 -1.17 0.00	48.29 -1.19 0.00	47.80 -0.98 0.00	44.25 -1.00 0.00	39.17 -0.96 0.00
INDECK___YERKES 23781	32.87 -2.70 0.00	28.46 -2.37 0.00	26.81 -2.27 0.00	25.42 -2.55 0.00	24.64 -2.56 0.00	24.46 -2.45 0.00	24.34 -2.77 0.00	26.91 -2.76 0.00	29.44 -3.64 0.00	37.54 -4.40 0.00	40.88 -5.47 0.00	42.68 -5.28 0.00	44.20 -5.57 0.00	45.14 -5.64 0.00	45.11 -5.63 0.00	46.04 -6.04 0.00	45.76 -5.83 0.00	44.26 -5.41 0.00	43.49 -5.38 0.00	43.52 -5.32 0.00	43.84 -5.64 0.00	44.54 -4.24 0.00	40.68 -4.57 0.00	36.04 -4.09 0.00
INDIAN POINT_GT_1 24139	38.20 2.63 0.00	33.05 2.22 0.00	31.00 1.92 0.00	29.62 1.65 0.00	28.72 1.52 0.00	28.39 1.48 0.00	28.74 1.63 0.00	31.92 2.25 0.00	35.83 2.75 0.00	45.50 3.56 0.00	50.48 4.13 0.00	52.47 4.51 0.00	54.70 4.93 0.00	55.76 4.98 0.00	55.71 4.97 0.00	57.44 5.36 0.00	56.96 5.37 0.00	54.54 4.87 0.00	53.51 4.64 0.00	53.43 4.59 0.00	54.13 4.65 0.00	53.41 4.63 0.00	49.19 3.94 0.00	43.34 3.21 0.00
INDIAN POINT_GT_2 23659	38.20 2.63 0.00	33.05 2.22 0.00	31.00 1.92 0.00	29.62 1.65 0.00	28.72 1.52 0.00	28.39 1.48 0.00	28.74 1.63 0.00	31.92 2.25 0.00	35.83 2.75 0.00	45.50 3.56 0.00	50.48 4.13 0.00	52.47 4.51 0.00	54.70 4.93 0.00	55.76 4.98 0.00	55.71 4.97 0.00	57.44 5.36 0.00	56.96 5.37 0.00	54.54 4.87 0.00	53.51 4.64 0.00	53.43 4.59 0.00	54.13 4.65 0.00	53.41 4.63 0.00	49.19 3.94 0.00	43.34 3.21 0.00
INDIAN POINT_GT_3 24019	38.20 2.63 0.00	33.05 2.22 0.00	31.00 1.92 0.00	29.62 1.65 0.00	28.72 1.52 0.00	28.39 1.48 0.00	28.74 1.63 0.00	31.92 2.25 0.00	35.83 2.75 0.00	45.50 3.56 0.00	50.48 4.13 0.00	52.47 4.51 0.00	54.70 4.93 0.00	55.76 4.98 0.00	55.71 4.97 0.00	57.44 5.36 0.00	56.96 5.37 0.00	54.54 4.87 0.00	53.51 4.64 0.00	53.43 4.59 0.00	54.13 4.65 0.00	53.41 4.63 0.00	49.19 3.94 0.00	43.34 3.21 0.00
INDIAN POINT___2 23530	37.95 2.38 0.00	32.80 1.97 0.00	30.77 1.69 0.00	29.42 1.45 0.00	28.53 1.33 0.00	28.20 1.29 0.00	28.52 1.41 0.00	31.72 2.05 0.00	35.56 2.48 0.00	45.21 3.27 0.00	50.10 3.75 0.00	52.08 4.12 0.00	54.30 4.53 0.00	55.35 4.57 0.00	55.31 4.57 0.00	56.98 4.90 0.00	56.44 4.85 0.00	54.14 4.47 0.00	53.17 4.30 0.00	53.09 4.25 0.00	53.78 4.30 0.00	53.07 4.29 0.00	48.82 3.57 0.00	43.06 2.93 0.00
INDIAN POINT___3 23531	37.95 2.38 0.00	32.80 1.97 0.00	30.77 1.69 0.00	29.40 1.43 0.00	28.53 1.33 0.00	28.20 1.29 0.00	28.49 1.38 0.00	31.69 2.02 0.00	35.56 2.48 0.00	45.17 3.23 0.00	50.06 3.71 0.00	52.04 4.08 0.00	54.25 4.48 0.00	55.30 4.52 0.00	55.26 4.52 0.00	56.92 4.84 0.00	56.44 4.85 0.00	54.09 4.42 0.00	53.12 4.25 0.00	53.04 4.20 0.00	53.73 4.25 0.00	53.02 4.24 0.00	48.82 3.57 0.00	43.02 2.89 0.00
INDIAN PT_GT_GRP 23687	38.20 2.63 0.00	33.05 2.22 0.00	31.00 1.92 0.00	29.62 1.65 0.00	28.72 1.52 0.00	28.39 1.48 0.00	28.74 1.63 0.00	31.92 2.25 0.00	35.83 2.75 0.00	45.50 3.56 0.00	50.48 4.13 0.00	52.47 4.51 0.00	54.70 4.93 0.00	55.76 4.98 0.00	55.71 4.97 0.00	57.44 5.36 0.00	56.96 5.37 0.00	54.54 4.87 0.00	53.51 4.64 0.00	53.43 4.59 0.00	54.13 4.65 0.00	53.41 4.63 0.00	49.19 3.94 0.00	43.34 3.21 0.00
IP CORINTH___1 23988	38.56 2.99 0.00	33.42 2.59 0.00	31.46 2.38 0.00	30.10 2.13 0.00	29.24 2.04 0.00	28.93 2.02 0.00	28.93 1.82 0.00	31.03 1.36 0.00	34.57 1.49 0.00	43.49 1.55 0.00	48.30 1.95 0.00	50.17 2.21 0.00	52.31 2.54 0.00	53.17 2.39 0.00	53.12 2.38 0.00	54.53 2.45 0.00	53.96 2.37 0.00	52.55 2.88 0.00	51.90 3.03 0.00	52.06 3.22 0.00	53.09 3.61 0.00	52.39 3.61 0.00	48.15 2.90 0.00	43.10 2.97 0.00
IP___TICONDEROGA 23804	39.38 3.81 0.00	34.13 3.30 0.00	32.13 3.05 0.00	30.71 2.74 0.00	29.89 2.69 0.00	29.55 2.64 0.00	29.60 2.49 0.00	32.01 2.34 0.00	35.79 2.71 0.00	45.34 3.40 0.00	50.29 3.94 0.00	52.28 4.32 0.00	54.45 4.68 0.00	55.50 4.72 0.00	55.46 4.72 0.00	56.98 4.90 0.00	56.39 4.80 0.00	54.44 4.77 0.00	53.76 4.89 0.00	53.77 4.93 0.00	54.63 5.15 0.00	53.90 5.12 0.00	49.50 4.25 0.00	44.10 3.97 0.00
JARVIS____ 23743	35.85 0.28 0.00	31.08 0.25 0.00	29.31 0.23 0.00	28.14 0.17 0.00	27.36 0.16 0.00	27.07 0.16 0.00	27.25 0.14 0.00	29.82 0.15 0.00	33.28 0.20 0.00	42.23 0.29 0.00	46.67 0.32 0.00	48.34 0.38 0.00	50.17 0.40 0.00	51.24 0.46 0.00	51.20 0.46 0.00	52.55 0.47 0.00	52.05 0.46 0.00	50.12 0.45 0.00	49.31 0.44 0.00	49.28 0.44 0.00	49.93 0.45 0.00	49.27 0.49 0.00	45.61 0.36 0.00	40.45 0.32 0.00
JENNISON___1 23625	36.14 0.57 0.00	31.26 0.43 0.00	29.40 0.32 0.00	28.05 0.08 0.00	27.23 0.03 0.00	26.99 0.08 0.00	27.14 0.03 0.00	30.06 0.39 0.00	33.31 0.23 0.00	42.61 0.67 0.00	47.00 0.65 0.00	48.87 0.91 0.00	50.62 0.85 0.00	51.74 0.96 0.00	51.70 0.96 0.00	52.91 0.83 0.00	52.36 0.77 0.00	50.61 0.94 0.00	49.80 0.93 0.00	49.82 0.98 0.00	50.37 0.89 0.00	49.90 1.12 0.00	45.75 0.50 0.00	40.53 0.40 0.00
JENNISON___2 23626	36.10 0.53 0.00	31.20 0.37 0.00	29.37 0.29 0.00	28.00 0.03 0.00	27.20 0.00 0.00	26.94 0.03 0.00	27.08 -0.03 0.00	30.00 0.33 0.00	33.28 0.20 0.00	42.53 0.59 0.00	46.95 0.60 0.00	48.78 0.82 0.00	50.52 0.75 0.00	51.64 0.86 0.00	51.60 0.86 0.00	52.81 0.73 0.00	52.31 0.72 0.00	50.51 0.84 0.00	49.70 0.83 0.00	49.72 0.88 0.00	50.27 0.79 0.00	49.85 1.07 0.00	45.70 0.45 0.00	40.45 0.32 0.00
KEDC PORT_JEFF_GT2 24210	53.46 3.77 -14.12	51.72 3.21 -17.68	34.25 2.88 -2.29	30.49 2.52 0.00	29.57 2.37 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.20 3.09 -19.44	53.64 3.54 -17.02	55.10 4.53 -8.63	56.32 4.87 -5.10	56.82 5.37 -3.49	59.48 6.02 -3.69	59.47 6.09 -2.60	59.48 6.09 -2.65	59.31 6.41 -0.82	59.37 6.40 -1.38	59.32 5.91 -3.74	58.45 5.67 -3.91	56.88 5.67 -2.37	58.06 5.74 -2.84	61.73 5.51 -7.44	57.02 4.62 -7.15	54.16 4.17 -9.86

KEDC PORT_JEFF_GT3 24211	53.46 3.77 -14.12	51.72 3.21 -17.68	34.25 2.88 -2.29	30.49 2.52 0.00	29.57 2.37 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.20 3.09 -19.44	53.64 3.54 -17.02	55.10 4.53 -8.63	56.32 4.87 -5.10	56.82 5.37 -3.49	59.48 6.02 -3.69	59.47 6.09 -2.60	59.48 6.09 -2.65	59.31 6.41 -0.82	59.37 6.40 -1.38	59.32 5.91 -3.74	58.45 5.67 -3.91	56.88 5.67 -2.37	58.06 5.74 -2.84	61.73 5.51 -7.44	57.02 4.62 -7.15	54.16 4.17 -9.86
KEDC_GLWD_GT4 24219	53.25 3.56 -14.12	51.50 2.99 -17.68	34.02 2.65 -2.29	30.32 2.35 0.00	29.40 2.20 0.00	29.06 2.15 0.00	29.39 2.28 0.00	52.11 3.00 -19.44	55.78 3.54 -19.16	57.52 4.66 -10.92	59.07 5.28 -7.44	59.67 5.76 -5.95	63.69 6.27 -7.65	63.31 6.35 -6.18	63.33 6.39 -6.20	62.59 6.77 -3.74	62.72 6.71 -4.42	63.66 6.26 -7.73	62.97 6.01 -8.09	59.58 6.01 -4.73	61.43 6.09 -5.86	64.94 5.95 -10.21	59.56 5.07 -9.24	56.55 4.25 -12.17
KEDC_GLWD_GT5 24220	53.25 3.56 -14.12	51.50 2.99 -17.68	34.02 2.65 -2.29	30.32 2.35 0.00	29.40 2.20 0.00	29.06 2.15 0.00	29.39 2.28 0.00	52.11 3.00 -19.44	55.78 3.54 -19.16	57.52 4.66 -10.92	59.07 5.28 -7.44	59.67 5.76 -5.95	63.69 6.27 -7.65	63.31 6.35 -6.18	63.33 6.39 -6.20	62.59 6.77 -3.74	62.72 6.71 -4.42	63.66 6.26 -7.73	62.97 6.01 -8.09	59.58 6.01 -4.73	61.43 6.09 -5.86	64.94 5.95 -10.21	59.56 5.07 -9.24	56.55 4.25 -12.17
KENSICO____ 23655	38.52 2.95 0.00	33.30 2.47 0.00	31.26 2.18 0.00	29.84 1.87 0.00	28.94 1.74 0.00	28.61 1.70 0.00	28.93 1.82 0.00	32.16 2.49 0.00	36.06 2.98 0.00	45.84 3.90 0.00	50.80 4.45 0.00	52.85 4.89 0.00	55.10 5.33 0.00	56.16 5.38 0.00	56.12 5.38 0.00	57.81 5.73 0.00	57.32 5.73 0.00	54.93 5.26 0.00	53.95 5.08 0.00	53.87 5.03 0.00	54.58 5.10 0.00	53.85 5.07 0.00	49.55 4.30 0.00	43.70 3.57 0.00
KIAC_JFK_AIRPORT 23541	69.28 3.59 -30.12	33.82 2.99 0.00	31.78 2.70 0.00	30.35 2.38 0.00	29.43 2.23 0.00	29.09 2.18 0.00	29.28 2.17 0.00	32.55 2.88 0.00	36.55 3.47 0.00	46.55 4.61 0.00	51.54 5.19 0.00	53.96 6.00 0.00	56.09 6.32 0.00	57.03 6.25 0.00	56.98 6.24 0.00	58.75 6.67 0.00	58.24 6.65 0.00	55.83 6.16 0.00	54.83 5.96 0.00	54.80 5.96 0.00	55.52 6.04 0.00	54.78 6.00 0.00	50.45 5.20 0.00	64.22 4.33 -19.76
KIAC_JFK_GT1 23816	69.28 3.59 -30.12	33.82 2.99 0.00	31.78 2.70 0.00	30.35 2.38 0.00	29.43 2.23 0.00	29.09 2.18 0.00	29.28 2.17 0.00	32.55 2.88 0.00	36.55 3.47 0.00	46.55 4.61 0.00	51.54 5.19 0.00	53.96 6.00 0.00	56.09 6.32 0.00	57.03 6.25 0.00	56.98 6.24 0.00	58.75 6.67 0.00	58.24 6.65 0.00	55.83 6.16 0.00	54.83 5.96 0.00	54.80 5.96 0.00	55.52 6.04 0.00	54.78 6.00 0.00	50.45 5.20 0.00	64.22 4.33 -19.76
KIAC_JFK_GT2 23817	69.28 3.59 -30.12	33.82 2.99 0.00	31.78 2.70 0.00	30.35 2.38 0.00	29.43 2.23 0.00	29.09 2.18 0.00	29.28 2.17 0.00	32.55 2.88 0.00	36.55 3.47 0.00	46.55 4.61 0.00	51.54 5.19 0.00	53.96 6.00 0.00	56.09 6.32 0.00	57.03 6.25 0.00	56.98 6.24 0.00	58.75 6.67 0.00	58.24 6.65 0.00	55.83 6.16 0.00	54.83 5.96 0.00	54.80 5.96 0.00	55.52 6.04 0.00	54.78 6.00 0.00	50.45 5.20 0.00	64.22 4.33 -19.76
KINTIGH____ 23543	32.08 -3.49 0.00	27.81 -3.02 0.00	26.20 -2.88 0.00	24.92 -3.05 0.00	24.18 -3.02 0.00	23.98 -2.93 0.00	23.88 -3.23 0.00	26.29 -3.38 0.00	28.91 -4.17 0.00	36.78 -5.16 0.00	40.23 -6.12 0.00	41.92 -6.04 0.00	43.45 -6.32 0.00	44.38 -6.40 0.00	44.35 -6.39 0.00	45.31 -6.77 0.00	44.99 -6.60 0.00	43.46 -6.21 0.00	42.71 -6.16 0.00	42.73 -6.11 0.00	43.15 -6.33 0.00	43.61 -5.17 0.00	40.14 -5.11 0.00	35.47 -4.66 0.00
LEDERLE____ 23769	38.27 2.70 0.00	33.08 2.25 0.00	31.00 1.92 0.00	29.65 1.68 0.00	28.75 1.55 0.00	28.42 1.51 0.00	28.74 1.63 0.00	32.07 2.40 0.00	35.99 2.91 0.00	45.67 3.73 0.00	50.57 4.22 0.00	52.56 4.60 0.00	54.85 5.08 0.00	55.91 5.13 0.00	55.86 5.12 0.00	57.50 5.42 0.00	57.01 5.42 0.00	54.64 4.97 0.00	53.71 4.84 0.00	53.63 4.79 0.00	54.33 4.85 0.00	53.61 4.83 0.00	49.32 4.07 0.00	43.42 3.29 0.00
LINDEN COGEN____ 23786	38.84 3.27 0.00	33.51 2.68 0.00	31.44 2.36 0.00	30.01 2.04 0.00	29.08 1.88 0.00	28.77 1.86 0.00	29.09 1.98 0.00	32.31 2.64 0.00	36.26 3.18 0.00	46.13 4.19 0.00	51.17 4.82 0.00	53.28 5.32 0.00	55.54 5.77 0.00	56.62 5.84 0.00	56.63 5.89 0.00	58.28 6.20 0.00	57.78 6.19 0.00	55.38 5.71 0.00	54.39 5.52 0.00	54.36 5.52 0.00	55.02 5.54 0.00	54.34 5.56 0.00	50.00 4.75 0.00	44.06 3.93 0.00
LIPA_MISC_IPP 23656	53.46 3.77 -14.12	51.69 3.18 -17.68	34.22 2.85 -2.29	30.49 2.52 0.00	29.54 2.34 0.00	29.25 2.34 0.00	29.55 2.44 0.00	52.23 3.12 -19.44	53.71 3.61 -17.02	55.23 4.66 -8.63	56.55 5.10 -5.10	57.06 5.61 -3.49	59.73 6.27 -3.69	59.73 6.35 -2.60	59.73 6.34 -2.65	59.62 6.72 -0.82	59.62 6.65 -1.38	59.62 6.21 -3.74	58.69 5.91 -3.91	57.12 5.91 -2.37	58.31 5.99 -2.84	61.98 5.76 -7.44	57.24 4.84 -7.15	54.28 4.29 -9.86
LITTLE FALLS__HYD 24013	37.67 2.10 0.00	32.56 1.73 0.00	30.62 1.54 0.00	29.37 1.40 0.00	28.53 1.33 0.00	28.20 1.29 0.00	28.44 1.33 0.00	31.21 1.54 0.00	34.97 1.89 0.00	44.58 2.64 0.00	49.36 3.01 0.00	51.17 3.21 0.00	53.10 3.33 0.00	54.23 3.45 0.00	54.14 3.40 0.00	55.73 3.65 0.00	55.20 3.61 0.00	53.25 3.58 0.00	52.39 3.52 0.00	52.36 3.52 0.00	53.09 3.61 0.00	52.44 3.66 0.00	48.24 2.99 0.00	42.62 2.49 0.00
LONG_LAKE_PHOENIX 24014	34.79 -0.78 0.00	30.15 -0.68 0.00	28.38 -0.70 0.00	27.19 -0.78 0.00	26.41 -0.79 0.00	26.13 -0.78 0.00	26.27 -0.84 0.00	28.93 -0.74 0.00	32.19 -0.89 0.00	40.93 -1.01 0.00	45.24 -1.11 0.00	46.90 -1.06 0.00	48.68 -1.09 0.00	49.66 -1.12 0.00	49.62 -1.12 0.00	50.83 -1.25 0.00	50.35 -1.24 0.00	48.58 -1.09 0.00	47.75 -1.12 0.00	47.77 -1.07 0.00	48.34 -1.14 0.00	47.90 -0.88 0.00	44.30 -0.95 0.00	39.17 -0.96 0.00
LOVETT____3 23632	37.95 2.38 0.00	32.83 2.00 0.00	30.77 1.69 0.00	29.42 1.45 0.00	28.53 1.33 0.00	28.20 1.29 0.00	28.52 1.41 0.00	31.75 2.08 0.00	35.63 2.55 0.00	45.21 3.27 0.00	50.06 3.71 0.00	52.04 4.08 0.00	54.25 4.48 0.00	55.30 4.52 0.00	55.26 4.52 0.00	56.92 4.84 0.00	56.39 4.80 0.00	54.09 4.42 0.00	53.12 4.25 0.00	53.04 4.20 0.00	53.73 4.25 0.00	53.02 4.24 0.00	48.82 3.57 0.00	43.02 2.89 0.00
LOVETT____4 23642	38.02 2.45 0.00	32.86 2.03 0.00	30.82 1.74 0.00	29.45 1.48 0.00	28.59 1.39 0.00	28.26 1.35 0.00	28.57 1.46 0.00	31.84 2.17 0.00	35.73 2.65 0.00	45.30 3.36 0.00	50.15 3.80 0.00	52.08 4.12 0.00	54.35 4.58 0.00	55.40 4.62 0.00	55.36 4.62 0.00	56.98 4.90 0.00	56.49 4.90 0.00	54.19 4.52 0.00	53.22 4.35 0.00	53.14 4.30 0.00	53.83 4.35 0.00	53.12 4.34 0.00	48.92 3.67 0.00	43.10 2.97 0.00
LOVETT____5 23593	38.02 2.45 0.00	32.86 2.03 0.00	30.82 1.74 0.00	29.45 1.48 0.00	28.59 1.39 0.00	28.26 1.35 0.00	28.57 1.46 0.00	31.84 2.17 0.00	35.73 2.65 0.00	45.30 3.36 0.00	50.15 3.80 0.00	52.08 4.12 0.00	54.35 4.58 0.00	55.40 4.62 0.00	55.36 4.62 0.00	56.98 4.90 0.00	56.49 4.90 0.00	54.19 4.52 0.00	53.22 4.35 0.00	53.14 4.30 0.00	53.83 4.35 0.00	53.12 4.34 0.00	48.92 3.67 0.00	43.10 2.97 0.00

LOWER RAQUET___HYD 24057	34.43 -1.14 0.00	29.84 -0.99 0.00	28.24 -0.84 0.00	27.38 -0.59 0.00	26.68 -0.52 0.00	26.40 -0.51 0.00	26.76 -0.35 0.00	28.19 -1.48 0.00	31.66 -1.42 0.00	39.84 -2.10 0.00	44.08 -2.27 0.00	45.42 -2.54 0.00	47.03 -2.74 0.00	48.04 -2.74 0.00	48.00 -2.74 0.00	49.22 -2.86 0.00	48.65 -2.94 0.00	46.94 -2.73 0.00	46.18 -2.69 0.00	46.10 -2.74 0.00	47.30 -2.18 0.00	46.83 -1.95 0.00	43.89 -1.36 0.00	38.97 -1.16 0.00
LOWER___HUDSON 24059	38.13 2.56 0.00	33.05 2.22 0.00	31.14 2.06 0.00	29.79 1.82 0.00	28.94 1.74 0.00	28.63 1.72 0.00	28.71 1.60 0.00	31.24 1.57 0.00	34.97 1.89 0.00	44.41 2.47 0.00	49.22 2.87 0.00	51.08 3.12 0.00	53.20 3.43 0.00	54.23 3.45 0.00	54.24 3.50 0.00	55.67 3.59 0.00	55.15 3.56 0.00	53.10 3.43 0.00	52.34 3.47 0.00	52.36 3.52 0.00	53.09 3.61 0.00	52.39 3.61 0.00	48.24 2.99 0.00	42.86 2.73 0.00
MG INDUSTRY___DRP 24185	37.21 1.64 0.00	32.25 1.42 0.00	30.39 1.31 0.00	29.09 1.12 0.00	28.26 1.06 0.00	27.93 1.02 0.00	27.98 0.87 0.00	30.68 1.01 0.00	34.30 1.22 0.00	43.62 1.68 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.21 2.44 0.00	53.22 2.44 0.00	53.23 2.49 0.00	54.63 2.55 0.00	54.17 2.58 0.00	52.05 2.38 0.00	51.26 2.39 0.00	51.23 2.39 0.00	51.90 2.42 0.00	51.22 2.44 0.00	47.20 1.95 0.00	41.86 1.73 0.00
MILLIKEN___1 23584	32.26 -3.31 0.00	27.93 -2.90 0.00	26.26 -2.82 0.00	25.09 -2.88 0.00	24.34 -2.86 0.00	24.35 -2.56 0.00	24.34 -2.77 0.00	26.79 -2.88 0.00	29.67 -3.41 0.00	37.83 -4.11 0.00	41.81 -4.54 0.00	43.40 -4.56 0.00	45.04 -4.73 0.00	46.01 -4.77 0.00	45.92 -4.82 0.00	46.92 -5.16 0.00	46.48 -5.11 0.00	45.00 -4.67 0.00	44.18 -4.69 0.00	44.20 -4.64 0.00	44.73 -4.75 0.00	44.49 -4.29 0.00	41.00 -4.25 0.00	36.20 -3.93 0.00
MILLIKEN___2 23585	32.26 -3.31 0.00	27.93 -2.90 0.00	26.26 -2.82 0.00	25.09 -2.88 0.00	24.34 -2.86 0.00	24.38 -2.53 0.00	24.37 -2.74 0.00	26.76 -2.91 0.00	29.67 -3.41 0.00	37.83 -4.11 0.00	41.81 -4.54 0.00	43.40 -4.56 0.00	44.99 -4.78 0.00	45.96 -4.82 0.00	45.92 -4.82 0.00	46.92 -5.16 0.00	46.48 -5.11 0.00	45.00 -4.67 0.00	44.18 -4.69 0.00	44.20 -4.64 0.00	44.73 -4.75 0.00	44.49 -4.29 0.00	41.00 -4.25 0.00	36.20 -3.93 0.00
MILLIKEN___DIESEL 23629	32.47 -3.10 0.00	28.12 -2.71 0.00	26.43 -2.65 0.00	25.23 -2.74 0.00	24.48 -2.72 0.00	24.52 -2.39 0.00	24.51 -2.60 0.00	26.94 -2.73 0.00	29.87 -3.21 0.00	38.08 -3.86 0.00	42.09 -4.26 0.00	43.69 -4.27 0.00	45.29 -4.48 0.00	46.26 -4.52 0.00	46.22 -4.52 0.00	47.24 -4.84 0.00	46.79 -4.80 0.00	45.30 -4.37 0.00	44.47 -4.40 0.00	44.49 -4.35 0.00	45.03 -4.45 0.00	44.78 -4.00 0.00	41.27 -3.98 0.00	36.44 -3.69 0.00
MODEL_CITY_ENERGY 24167	32.40 -3.17 0.00	28.06 -2.77 0.00	26.43 -2.65 0.00	25.12 -2.85 0.00	24.34 -2.86 0.00	24.14 -2.77 0.00	24.02 -3.09 0.00	26.47 -3.20 0.00	28.98 -4.10 0.00	36.95 -4.99 0.00	40.32 -6.03 0.00	42.06 -5.90 0.00	43.55 -6.22 0.00	44.48 -6.30 0.00	44.50 -6.24 0.00	45.36 -6.72 0.00	45.09 -6.50 0.00	43.61 -6.06 0.00	42.86 -6.01 0.00	42.88 -5.96 0.00	43.25 -6.23 0.00	44.00 -4.78 0.00	40.27 -4.98 0.00	35.60 -4.53 0.00
MOHAWK_PAPER___DRP 24187	38.20 2.63 0.00	33.11 2.28 0.00	31.20 2.12 0.00	29.84 1.87 0.00	29.00 1.80 0.00	28.69 1.78 0.00	28.76 1.65 0.00	31.33 1.66 0.00	35.06 1.98 0.00	44.58 2.64 0.00	49.41 3.06 0.00	51.27 3.31 0.00	53.40 3.63 0.00	54.49 3.71 0.00	54.44 3.70 0.00	55.88 3.80 0.00	55.36 3.77 0.00	53.25 3.58 0.00	52.54 3.67 0.00	52.50 3.66 0.00	53.14 3.66 0.00	52.49 3.71 0.00	48.28 3.03 0.00	42.94 2.81 0.00
MONGAUP___HYD 23641	36.64 1.07 0.00	31.69 0.86 0.00	29.63 0.55 0.00	28.42 0.45 0.00	27.55 0.35 0.00	27.26 0.35 0.00	27.63 0.52 0.00	31.33 1.66 0.00	35.33 2.25 0.00	44.58 2.64 0.00	49.18 2.83 0.00	50.89 2.93 0.00	53.45 3.68 0.00	54.44 3.66 0.00	54.39 3.65 0.00	55.88 3.80 0.00	55.36 3.77 0.00	53.15 3.48 0.00	52.34 3.47 0.00	52.31 3.47 0.00	52.99 3.51 0.00	52.24 3.46 0.00	47.87 2.62 0.00	41.90 1.77 0.00
MONTAUK___DIESEL 23721	55.10 5.41 -14.12	53.01 4.50 -17.68	35.41 4.04 -2.29	31.55 3.58 0.00	30.57 3.37 0.00	30.27 3.36 0.00	30.58 3.47 0.00	53.62 4.51 -19.44	55.39 5.29 -17.02	57.66 7.09 -8.63	59.33 7.88 -5.10	60.13 8.68 -3.49	62.92 9.46 -3.69	63.03 9.65 -2.60	63.03 9.64 -2.65	62.90 10.00 -0.82	62.93 9.96 -1.38	62.80 9.39 -3.74	61.82 9.04 -3.91	60.20 8.99 -2.37	61.47 9.15 -2.84	65.10 8.88 -7.44	59.69 7.29 -7.15	56.21 6.22 -9.86
N SALMON___HYD 24042	34.25 -1.32 0.00	29.66 -1.17 0.00	28.09 -0.99 0.00	27.30 -0.67 0.00	26.60 -0.60 0.00	26.32 -0.59 0.00	26.70 -0.41 0.00	28.63 -1.04 0.00	32.19 -0.89 0.00	40.47 -1.47 0.00	44.77 -1.58 0.00	46.04 -1.92 0.00	47.68 -2.09 0.00	48.65 -2.13 0.00	48.61 -2.13 0.00	49.89 -2.19 0.00	49.37 -2.22 0.00	47.58 -2.09 0.00	46.77 -2.10 0.00	46.74 -2.10 0.00	47.55 -1.93 0.00	46.58 -2.20 0.00	43.71 -1.54 0.00	38.77 -1.36 0.00
N.E._GEN_SANDY PD 24062	37.74 2.17 0.00	32.71 1.88 0.00	30.80 1.72 0.00	29.45 1.48 0.00	28.61 1.41 0.00	28.28 1.37 0.00	28.47 1.36 0.00	31.27 1.60 0.00	35.00 1.92 0.00	44.41 2.47 0.00	49.22 2.87 0.00	51.13 3.17 0.00	53.25 3.48 0.00	54.28 3.50 0.00	54.24 3.50 0.00	55.78 3.70 0.00	55.25 3.66 0.00	53.10 3.43 0.00	52.34 3.47 0.00	52.31 3.47 0.00	52.99 3.51 0.00	52.29 3.51 0.00	48.15 2.90 0.00	42.66 2.53 0.00
NARROWS_GT1_1 24228	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT1_2 24229	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT1_3 24230	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT1_4 24231	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01

NARROWS_GT1_5 24232	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT1_6 24233	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT1_7 24234	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT1_8 24235	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT1_GRP 23726	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_1 24236	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_2 24237	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_3 24238	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_4 24239	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_5 24240	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_6 24241	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_7 24242	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_8 24243	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NARROWS_GT2_GRP 23741	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01
NEG CAPITAL___MECHNVIL 23645	38.63 3.06 0.00	33.45 2.62 0.00	31.52 2.44 0.00	30.15 2.18 0.00	29.29 2.09 0.00	28.95 2.04 0.00	29.01 1.90 0.00	31.48 1.81 0.00	35.20 2.12 0.00	44.67 2.73 0.00	49.55 3.20 0.00	51.46 3.50 0.00	53.60 3.83 0.00	54.64 3.86 0.00	54.60 3.86 0.00	56.04 3.96 0.00	55.51 3.92 0.00	53.49 3.82 0.00	52.83 3.96 0.00	52.85 4.01 0.00	53.59 4.11 0.00	52.88 4.10 0.00	48.64 3.39 0.00	43.30 3.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.68 -1.89 0.00	29.17 -1.66 0.00	27.48 -1.60 0.00	26.21 -1.76 0.00	25.43 -1.77 0.00	25.19 -1.72 0.00	25.21 -1.90 0.00	27.80 -1.87 0.00	30.73 -2.35 0.00	39.09 -2.85 0.00	42.87 -3.48 0.00	44.65 -3.31 0.00	46.34 -3.43 0.00	47.28 -3.50 0.00	47.29 -3.45 0.00	48.38 -3.70 0.00	47.98 -3.61 0.00	46.29 -3.38 0.00	45.50 -3.37 0.00	45.47 -3.37 0.00	46.02 -3.46 0.00	46.00 -2.78 0.00	42.54 -2.71 0.00	37.60 -2.53 0.00

NEG CENTRAL___DRP 24199	34.40 -1.17 0.00	29.78 -1.05 0.00	28.06 -1.02 0.00	26.77 -1.20 0.00	26.00 -1.20 0.00	25.75 -1.16 0.00	25.84 -1.27 0.00	28.66 -1.01 0.00	31.69 -1.39 0.00	40.26 -1.68 0.00	44.31 -2.04 0.00	46.04 -1.92 0.00	47.68 -2.09 0.00	48.70 -2.08 0.00	48.66 -2.08 0.00	49.79 -2.29 0.00	49.37 -2.22 0.00	47.68 -1.99 0.00	46.87 -2.00 0.00	46.89 -1.95 0.00	47.40 -2.08 0.00	47.17 -1.61 0.00	43.39 -1.86 0.00	38.36 -1.77 0.00
NEG CENTRAL___INDECK 23768	33.86 -1.71 0.00	29.29 -1.54 0.00	27.57 -1.51 0.00	26.15 -1.82 0.00	25.35 -1.85 0.00	25.13 -1.78 0.00	25.16 -1.95 0.00	28.10 -1.57 0.00	30.90 -2.18 0.00	39.51 -2.43 0.00	43.24 -3.11 0.00	45.13 -2.83 0.00	46.73 -3.04 0.00	47.68 -3.10 0.00	47.70 -3.04 0.00	48.75 -3.33 0.00	48.39 -3.20 0.00	46.74 -2.93 0.00	45.94 -2.93 0.00	45.96 -2.88 0.00	46.36 -3.12 0.00	46.54 -2.24 0.00	42.81 -2.44 0.00	37.60 -2.53 0.00
NEG CENTRAL___SENECA 23627	34.25 -1.32 0.00	29.66 -1.17 0.00	27.95 -1.13 0.00	26.60 -1.37 0.00	25.84 -1.36 0.00	25.59 -1.32 0.00	25.67 -1.44 0.00	28.57 -1.10 0.00	31.53 -1.55 0.00	39.97 -1.97 0.00	43.94 -2.41 0.00	45.71 -2.25 0.00	47.33 -2.44 0.00	48.29 -2.49 0.00	48.25 -2.49 0.00	49.37 -2.71 0.00	48.96 -2.63 0.00	47.29 -2.38 0.00	46.48 -2.39 0.00	46.54 -2.30 0.00	47.01 -2.47 0.00	46.88 -1.90 0.00	43.03 -2.22 0.00	38.04 -2.09 0.00
NEG CENTRAL___STATE_STREET 24147	33.97 -1.60 0.00	29.41 -1.42 0.00	27.68 -1.40 0.00	26.43 -1.54 0.00	25.65 -1.55 0.00	25.51 -1.40 0.00	25.56 -1.55 0.00	28.22 -1.45 0.00	31.29 -1.79 0.00	39.89 -2.05 0.00	43.99 -2.36 0.00	45.66 -2.30 0.00	47.38 -2.39 0.00	48.34 -2.44 0.00	48.30 -2.44 0.00	49.42 -2.66 0.00	48.96 -2.63 0.00	47.34 -2.33 0.00	46.48 -2.39 0.00	46.50 -2.34 0.00	47.06 -2.42 0.00	46.78 -2.00 0.00	43.17 -2.08 0.00	38.08 -2.05 0.00
NEG MILLWOOD___DRP 24198	37.99 2.42 0.00	32.90 2.07 0.00	30.85 1.77 0.00	29.51 1.54 0.00	28.61 1.41 0.00	28.28 1.37 0.00	28.82 1.71 0.00	32.01 2.34 0.00	35.86 2.78 0.00	45.50 3.56 0.00	50.61 4.26 0.00	52.61 4.65 0.00	54.75 4.98 0.00	55.81 5.03 0.00	55.81 5.07 0.00	57.91 5.83 0.00	57.37 5.78 0.00	54.59 4.92 0.00	53.56 4.69 0.00	53.43 4.59 0.00	54.13 4.65 0.00	53.41 4.63 0.00	49.10 3.85 0.00	43.18 3.05 0.00
NEG NORTH_FLCN_SEA 23793	33.68 -1.89 0.00	29.20 -1.63 0.00	27.63 -1.45 0.00	26.85 -1.12 0.00	26.17 -1.03 0.00	25.89 -1.02 0.00	26.30 -0.81 0.00	28.31 -1.36 0.00	31.92 -1.16 0.00	40.14 -1.80 0.00	44.36 -1.99 0.00	45.66 -2.30 0.00	47.33 -2.44 0.00	48.24 -2.54 0.00	48.20 -2.54 0.00	49.48 -2.60 0.00	49.01 -2.58 0.00	47.19 -2.48 0.00	46.38 -2.49 0.00	46.35 -2.49 0.00	47.06 -2.42 0.00	45.95 -2.83 0.00	43.12 -2.13 0.00	38.12 -2.01 0.00
NEG NORTH_KES_CHATEGAY 23792	34.15 -1.42 0.00	29.57 -1.26 0.00	28.00 -1.08 0.00	27.21 -0.76 0.00	26.52 -0.68 0.00	26.26 -0.65 0.00	26.62 -0.49 0.00	28.72 -0.95 0.00	32.25 -0.83 0.00	40.56 -1.38 0.00	44.82 -1.53 0.00	46.14 -1.82 0.00	47.78 -1.99 0.00	48.75 -2.03 0.00	48.71 -2.03 0.00	49.94 -2.14 0.00	49.47 -2.12 0.00	47.63 -2.04 0.00	46.87 -2.00 0.00	46.79 -2.05 0.00	47.50 -1.98 0.00	46.39 -2.39 0.00	43.53 -1.72 0.00	38.61 -1.52 0.00
NEG NORTH___ALICE_FALLS 23915	33.90 -1.67 0.00	29.38 -1.45 0.00	27.80 -1.28 0.00	27.02 -0.95 0.00	26.33 -0.87 0.00	26.05 -0.86 0.00	26.49 -0.62 0.00	28.48 -1.19 0.00	32.15 -0.93 0.00	40.43 -1.51 0.00	44.68 -1.67 0.00	45.99 -1.97 0.00	47.68 -2.09 0.00	48.60 -2.18 0.00	48.56 -2.18 0.00	49.84 -2.24 0.00	49.32 -2.27 0.00	47.53 -2.14 0.00	46.72 -2.15 0.00	46.69 -2.15 0.00	47.40 -2.08 0.00	46.29 -2.49 0.00	43.39 -1.86 0.00	38.36 -1.77 0.00
NEG NORTH___LWR_SARANAC 23913	33.90 -1.67 0.00	29.38 -1.45 0.00	27.80 -1.28 0.00	27.02 -0.95 0.00	26.33 -0.87 0.00	26.05 -0.86 0.00	26.49 -0.62 0.00	28.48 -1.19 0.00	32.15 -0.93 0.00	40.43 -1.51 0.00	44.68 -1.67 0.00	45.99 -1.97 0.00	47.68 -2.09 0.00	48.60 -2.18 0.00	48.56 -2.18 0.00	49.84 -2.24 0.00	49.32 -2.27 0.00	47.53 -2.14 0.00	46.72 -2.15 0.00	46.69 -2.15 0.00	47.40 -2.08 0.00	46.29 -2.49 0.00	43.39 -1.86 0.00	38.40 -1.73 0.00
NEG NORTH___PLATTSBURG 23628	33.90 -1.67 0.00	29.38 -1.45 0.00	27.80 -1.28 0.00	27.02 -0.95 0.00	26.33 -0.87 0.00	26.05 -0.86 0.00	26.49 -0.62 0.00	28.48 -1.19 0.00	32.15 -0.93 0.00	40.43 -1.51 0.00	44.68 -1.67 0.00	45.99 -1.97 0.00	47.68 -2.09 0.00	48.60 -2.18 0.00	48.56 -2.18 0.00	49.84 -2.24 0.00	49.32 -2.27 0.00	47.53 -2.14 0.00	46.72 -2.15 0.00	46.69 -2.15 0.00	47.40 -2.08 0.00	46.29 -2.49 0.00	43.39 -1.86 0.00	38.36 -1.77 0.00
NEG WEST_LEA_LOCKPORT 23791	32.37 -3.20 0.00	28.02 -2.81 0.00	26.41 -2.67 0.00	25.06 -2.91 0.00	24.29 -2.91 0.00	24.11 -2.80 0.00	23.96 -3.15 0.00	26.44 -3.23 0.00	28.98 -4.10 0.00	36.95 -4.99 0.00	40.28 -6.07 0.00	42.06 -5.90 0.00	43.55 -6.22 0.00	44.48 -6.30 0.00	44.45 -6.29 0.00	45.36 -6.72 0.00	45.09 -6.50 0.00	43.61 -6.06 0.00	42.86 -6.01 0.00	42.83 -6.01 0.00	43.20 -6.28 0.00	43.95 -4.83 0.00	40.23 -5.02 0.00	35.56 -4.57 0.00
NEG WEST___LANCASTR 23811	33.15 -2.42 0.00	28.55 -2.28 0.00	26.93 -2.15 0.00	25.45 -2.52 0.00	24.70 -2.50 0.00	24.49 -2.42 0.00	24.53 -2.58 0.00	27.62 -2.05 0.00	30.10 -2.98 0.00	38.84 -3.10 0.00	42.41 -3.94 0.00	44.17 -3.79 0.00	45.54 -4.23 0.00	46.56 -4.22 0.00	46.53 -4.21 0.00	47.44 -4.64 0.00	47.21 -4.38 0.00	45.65 -4.02 0.00	44.91 -3.96 0.00	44.98 -3.86 0.00	45.23 -4.25 0.00	45.61 -3.17 0.00	41.22 -4.03 0.00	36.36 -3.77 0.00
NEG_PENN_ALLEGHNY 23528	35.32 -0.25 0.00	30.55 -0.28 0.00	28.79 -0.29 0.00	27.44 -0.53 0.00	26.66 -0.54 0.00	26.37 -0.54 0.00	26.57 -0.54 0.00	29.61 -0.06 0.00	32.75 -0.33 0.00	41.90 -0.04 0.00	46.16 -0.19 0.00	47.91 -0.05 0.00	49.62 -0.15 0.00	50.63 -0.15 0.00	50.59 -0.15 0.00	51.82 -0.26 0.00	51.38 -0.21 0.00	49.57 -0.10 0.00	48.77 -0.10 0.00	48.79 -0.05 0.00	49.28 -0.20 0.00	48.88 0.10 0.00	44.71 -0.54 0.00	39.53 -0.60 0.00
NEG___GEN_MONROE 24207	34.25 -1.32 0.00	29.69 -1.14 0.00	27.95 -1.13 0.00	26.54 -1.43 0.00	25.73 -1.47 0.00	25.51 -1.40 0.00	25.51 -1.60 0.00	28.22 -1.45 0.00	31.06 -2.02 0.00	39.59 -2.35 0.00	43.24 -3.11 0.00	45.13 -2.83 0.00	46.83 -2.94 0.00	47.83 -2.95 0.00	47.80 -2.94 0.00	48.85 -3.23 0.00	48.49 -3.10 0.00	46.84 -2.83 0.00	46.04 -2.83 0.00	46.01 -2.83 0.00	46.46 -3.02 0.00	46.73 -2.05 0.00	43.12 -2.13 0.00	38.08 -2.05 0.00
NEPA___ENERGY 23901	33.33 -2.24 0.00	28.64 -2.19 0.00	27.04 -2.04 0.00	25.48 -2.49 0.00	24.75 -2.45 0.00	24.52 -2.39 0.00	24.72 -2.39 0.00	28.31 -1.36 0.00	30.63 -2.45 0.00	39.84 -2.10 0.00	43.48 -2.87 0.00	45.23 -2.73 0.00	46.44 -3.33 0.00	47.48 -3.30 0.00	47.44 -3.30 0.00	48.38 -3.70 0.00	48.13 -3.46 0.00	46.54 -3.13 0.00	45.89 -2.98 0.00	46.01 -2.83 0.00	46.17 -3.31 0.00	46.24 -2.54 0.00	41.40 -3.85 0.00	36.48 -3.65 0.00
NEVERSINK___HYD 23608	36.82 1.25 0.00	31.85 1.02 0.00	29.89 0.81 0.00	28.61 0.64 0.00	27.77 0.57 0.00	27.48 0.57 0.00	27.79 0.68 0.00	31.12 1.45 0.00	34.93 1.85 0.00	44.25 2.31 0.00	48.85 2.50 0.00	50.65 2.69 0.00	52.96 3.19 0.00	53.98 3.20 0.00	53.94 3.20 0.00	55.36 3.28 0.00	54.89 3.30 0.00	52.75 3.08 0.00	51.90 3.03 0.00	51.87 3.03 0.00	52.50 3.02 0.00	51.80 3.02 0.00	47.65 2.40 0.00	41.86 1.73 0.00

NIAGARA____ 23760	32.15 -3.42 0.00	27.87 -2.96 0.00	26.26 -2.82 0.00	24.95 -3.02 0.00	24.21 -2.99 0.00	24.00 -2.91 0.00	23.86 -3.25 0.00	26.23 -3.44 0.00	28.75 -4.33 0.00	36.61 -5.33 0.00	39.95 -6.40 0.00	41.68 -6.28 0.00	43.15 -6.62 0.00	44.08 -6.70 0.00	44.04 -6.70 0.00	44.94 -7.14 0.00	44.68 -6.91 0.00	43.21 -6.46 0.00	42.47 -6.40 0.00	42.44 -6.40 0.00	42.85 -6.63 0.00	43.61 -5.17 0.00	39.96 -5.29 0.00	35.35 -4.78 0.00
NINE_MILE_1 23575	34.47 -1.10 0.00	29.87 -0.96 0.00	28.15 -0.93 0.00	26.99 -0.98 0.00	26.22 -0.98 0.00	25.94 -0.97 0.00	26.11 -1.00 0.00	28.66 -1.01 0.00	31.89 -1.19 0.00	40.51 -1.43 0.00	44.73 -1.62 0.00	46.38 -1.58 0.00	48.13 -1.64 0.00	49.10 -1.68 0.00	49.07 -1.67 0.00	50.31 -1.77 0.00	49.84 -1.75 0.00	48.03 -1.64 0.00	47.26 -1.61 0.00	47.23 -1.61 0.00	47.80 -1.68 0.00	47.32 -1.46 0.00	43.80 -1.45 0.00	38.77 -1.36 0.00
NINE_MILE_2 23744	34.40 -1.17 0.00	29.81 -1.02 0.00	28.09 -0.99 0.00	26.94 -1.03 0.00	26.17 -1.03 0.00	25.91 -1.00 0.00	26.05 -1.06 0.00	28.60 -1.07 0.00	31.82 -1.26 0.00	40.43 -1.51 0.00	44.68 -1.67 0.00	46.28 -1.68 0.00	48.03 -1.74 0.00	49.00 -1.78 0.00	48.96 -1.78 0.00	50.20 -1.88 0.00	49.73 -1.86 0.00	47.93 -1.74 0.00	47.16 -1.71 0.00	47.13 -1.71 0.00	47.70 -1.78 0.00	47.22 -1.56 0.00	43.71 -1.54 0.00	38.73 -1.40 0.00
NM_CAPITAL____DRP 24208	37.92 2.35 0.00	32.86 2.03 0.00	30.97 1.89 0.00	29.65 1.68 0.00	28.81 1.61 0.00	28.47 1.56 0.00	28.57 1.46 0.00	31.18 1.51 0.00	34.90 1.82 0.00	44.37 2.43 0.00	49.18 2.83 0.00	51.03 3.07 0.00	53.15 3.38 0.00	54.23 3.45 0.00	54.19 3.45 0.00	55.62 3.54 0.00	55.10 3.51 0.00	53.00 3.33 0.00	52.24 3.37 0.00	52.21 3.37 0.00	52.89 3.41 0.00	52.19 3.41 0.00	48.06 2.81 0.00	42.66 2.53 0.00
NM_CENTRAL____DRP 24181	35.21 -0.36 0.00	30.52 -0.31 0.00	28.70 -0.38 0.00	27.49 -0.48 0.00	26.71 -0.49 0.00	26.43 -0.48 0.00	26.57 -0.54 0.00	29.25 -0.42 0.00	32.55 -0.53 0.00	41.44 -0.50 0.00	45.79 -0.56 0.00	47.48 -0.48 0.00	49.27 -0.50 0.00	50.27 -0.51 0.00	50.23 -0.51 0.00	51.45 -0.63 0.00	50.97 -0.62 0.00	49.17 -0.50 0.00	48.33 -0.54 0.00	48.35 -0.49 0.00	48.94 -0.54 0.00	48.54 -0.24 0.00	44.84 -0.41 0.00	39.65 -0.48 0.00
NM_FRONTIER____DRP 24179	32.40 -3.17 0.00	28.06 -2.77 0.00	26.43 -2.65 0.00	25.12 -2.85 0.00	24.34 -2.86 0.00	24.17 -2.74 0.00	24.02 -3.09 0.00	26.38 -3.29 0.00	28.95 -4.13 0.00	36.82 -5.12 0.00	40.23 -6.12 0.00	41.92 -6.04 0.00	43.45 -6.32 0.00	44.38 -6.40 0.00	44.35 -6.39 0.00	45.26 -6.82 0.00	44.99 -6.60 0.00	43.51 -6.16 0.00	42.76 -6.11 0.00	42.73 -6.11 0.00	43.15 -6.33 0.00	43.90 -4.88 0.00	40.23 -5.02 0.00	35.56 -4.57 0.00
NM_ST_REGIS____HYD 24053	34.40 -1.17 0.00	29.81 -1.02 0.00	28.21 -0.87 0.00	27.38 -0.59 0.00	26.68 -0.52 0.00	26.40 -0.51 0.00	26.78 -0.33 0.00	28.31 -1.36 0.00	31.82 -1.26 0.00	40.05 -1.89 0.00	44.31 -2.04 0.00	45.61 -2.35 0.00	47.23 -2.54 0.00	48.24 -2.54 0.00	48.15 -2.59 0.00	49.37 -2.71 0.00	48.86 -2.73 0.00	47.14 -2.53 0.00	46.33 -2.54 0.00	46.30 -2.54 0.00	47.40 -2.08 0.00	46.78 -2.00 0.00	43.89 -1.36 0.00	38.97 -1.16 0.00
NORTHPORT____1 23551	52.89 3.20 -14.12	51.32 2.81 -17.68	33.90 2.53 -2.29	30.21 2.24 0.00	29.27 2.07 0.00	28.95 2.04 0.00	29.25 2.14 0.00	51.84 2.73 -19.44	53.13 3.11 -16.94	54.38 3.90 -8.54	55.58 4.22 -5.01	56.00 4.65 -3.39	58.55 5.23 -3.55	58.53 5.28 -2.47	58.59 5.33 -2.52	58.42 5.63 -0.71	58.48 5.62 -1.27	58.44 5.17 -3.60	57.52 4.89 -3.76	56.04 4.93 -2.27	57.21 5.00 -2.73	60.90 4.78 -7.34	56.34 4.03 -7.06	53.60 3.69 -9.78
NORTHPORT____2 23552	52.89 3.20 -14.12	51.32 2.81 -17.68	33.90 2.53 -2.29	30.21 2.24 0.00	29.27 2.07 0.00	28.95 2.04 0.00	29.25 2.14 0.00	51.84 2.73 -19.44	53.13 3.11 -16.94	54.38 3.90 -8.54	55.53 4.17 -5.01	56.00 4.65 -3.39	58.55 5.23 -3.55	58.53 5.28 -2.47	58.59 5.33 -2.52	58.42 5.63 -0.71	58.48 5.62 -1.27	58.44 5.17 -3.60	57.52 4.89 -3.76	56.04 4.93 -2.27	57.16 4.95 -2.73	60.90 4.78 -7.34	56.29 3.98 -7.06	53.60 3.69 -9.78
NORTHPORT____3 23553	53.32 3.63 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.25 3.14 -19.44	53.57 3.61 -16.88	54.91 4.49 -8.48	56.07 4.77 -4.95	56.23 4.94 -3.33	58.36 5.13 -3.46	58.36 5.18 -2.40	58.42 5.23 -2.45	58.36 5.63 -0.65	58.36 5.57 -1.20	58.30 5.12 -3.51	57.57 5.03 -3.67	56.18 5.13 -2.21	57.19 5.05 -2.66	61.33 5.27 -7.28	57.15 4.89 -7.01	54.33 4.49 -9.71
NORTHPORT____4 23650	53.35 3.66 -14.12	51.69 3.18 -17.68	34.19 2.82 -2.29	30.52 2.55 0.00	29.59 2.39 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.25 3.14 -19.44	53.60 3.64 -16.88	54.99 4.57 -8.48	56.17 4.87 -4.95	56.23 4.94 -3.33	58.36 5.13 -3.46	58.36 5.18 -2.40	58.37 5.18 -2.45	58.36 5.63 -0.65	58.36 5.57 -1.20	58.25 5.07 -3.51	57.57 5.03 -3.67	56.23 5.18 -2.21	57.19 5.05 -2.66	61.43 5.37 -7.28	57.33 5.07 -7.01	54.41 4.57 -9.71
NORTHPORT____IC 23718	52.96 3.27 -14.12	51.38 2.87 -17.68	33.93 2.56 -2.29	30.24 2.27 0.00	29.29 2.09 0.00	29.01 2.10 0.00	29.31 2.20 0.00	51.90 2.79 -19.44	53.20 3.18 -16.94	54.51 4.03 -8.54	55.72 4.36 -5.01	56.19 4.84 -3.39	58.74 5.42 -3.55	58.79 5.54 -2.47	58.79 5.53 -2.52	58.62 5.83 -0.71	58.69 5.83 -1.27	58.63 5.36 -3.60	57.71 5.08 -3.76	56.24 5.13 -2.27	57.40 5.19 -2.73	61.10 4.98 -7.34	56.47 4.16 -7.06	53.72 3.81 -9.78
NSINS_S_GLNS_FALLS 23858	38.84 3.27 0.00	33.64 2.81 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.46 2.26 0.00	29.12 2.21 0.00	29.12 2.01 0.00	31.36 1.69 0.00	34.97 1.89 0.00	44.08 2.14 0.00	48.95 2.60 0.00	50.84 2.88 0.00	52.96 3.19 0.00	53.88 3.10 0.00	53.89 3.15 0.00	55.26 3.18 0.00	54.74 3.15 0.00	53.15 3.48 0.00	52.49 3.62 0.00	52.60 3.76 0.00	53.59 4.11 0.00	52.88 4.10 0.00	48.55 3.30 0.00	43.42 3.29 0.00
NUCOR_STEEL____DRP 24197	33.97 -1.60 0.00	29.41 -1.42 0.00	27.68 -1.40 0.00	26.43 -1.54 0.00	25.65 -1.55 0.00	25.51 -1.40 0.00	25.56 -1.55 0.00	28.22 -1.45 0.00	31.29 -1.79 0.00	39.89 -2.05 0.00	43.99 -2.36 0.00	45.66 -2.30 0.00	47.38 -2.39 0.00	48.34 -2.44 0.00	48.30 -2.44 0.00	49.42 -2.66 0.00	48.96 -2.63 0.00	47.34 -2.33 0.00	46.48 -2.39 0.00	46.50 -2.34 0.00	47.06 -2.42 0.00	46.78 -2.00 0.00	43.17 -2.08 0.00	38.08 -2.05 0.00
NYISO_LBMP_REFERENCE 24008	35.57 0.00 0.00	30.83 0.00 0.00	29.08 0.00 0.00	27.97 0.00 0.00	27.20 0.00 0.00	26.91 0.00 0.00	27.11 0.00 0.00	29.67 0.00 0.00	33.08 0.00 0.00	41.94 0.00 0.00	46.35 0.00 0.00	47.96 0.00 0.00	49.77 0.00 0.00	50.78 0.00 0.00	50.74 0.00 0.00	52.08 0.00 0.00	51.59 0.00 0.00	49.67 0.00 0.00	48.87 0.00 0.00	48.84 0.00 0.00	49.48 0.00 0.00	48.78 0.00 0.00	45.25 0.00 0.00	40.13 0.00 0.00
NYPA_BRENTWD____GT 24164	53.50 3.81 -14.12	51.75 3.24 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.59 2.39 0.00	29.30 2.39 0.00	29.60 2.49 0.00	52.31 3.20 -19.44	53.88 3.70 -17.10	55.44 4.78 -8.72	56.78 5.24 -5.19	57.30 5.76 -3.58	59.96 6.37 -3.82	60.00 6.50 -2.72	60.00 6.49 -2.77	59.82 6.82 -0.92	59.88 6.81 -1.48	59.85 6.31 -3.87	58.93 6.01 -4.05	57.35 6.06 -2.45	58.55 6.13 -2.94	62.21 5.90 -7.53	57.40 4.93 -7.22	54.45 4.37 -9.95

NYPA_GOWANUS____GT5 24156	38.99 3.42 0.00	33.76 2.93 0.00	31.67 2.59 0.00	30.26 2.29 0.00	29.35 2.15 0.00	28.98 2.07 0.00	29.31 2.20 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.39 4.45 0.00	51.45 5.10 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.88 6.09 -0.01	56.84 6.09 -0.01	61.60 6.41 -3.11	58.00 6.40 -0.01	55.59 5.91 -0.01	54.65 5.77 -0.01	54.56 5.71 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.19 4.93 -0.01	44.23 4.09 -0.01
NYPA_GOWANUS____GT6 24157	38.99 3.42 0.00	33.76 2.93 0.00	31.67 2.59 0.00	30.26 2.29 0.00	29.35 2.15 0.00	28.98 2.07 0.00	29.31 2.20 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.39 4.45 0.00	51.45 5.10 0.00	53.48 5.52 0.00	55.74 5.97 0.00	56.88 6.09 -0.01	56.84 6.09 -0.01	61.60 6.41 -3.11	58.00 6.40 -0.01	55.59 5.91 -0.01	54.65 5.77 -0.01	54.56 5.71 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.19 4.93 -0.01	44.23 4.09 -0.01
NYPA_HARLEM__RVR__GT1 24160	69.60 3.66 -30.37	33.85 3.02 0.00	31.73 2.65 0.00	30.29 2.32 0.00	29.35 2.15 0.00	29.04 2.13 0.00	29.36 2.25 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.15 6.55 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.19 5.90 -7.51	50.33 5.07 -0.01	64.18 4.13 -19.92
NYPA_HARLEM__RVR__GT2 24161	69.60 3.66 -30.37	33.85 3.02 0.00	31.73 2.65 0.00	30.29 2.32 0.00	29.35 2.15 0.00	29.04 2.13 0.00	29.36 2.25 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.15 6.55 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.19 5.90 -7.51	50.33 5.07 -0.01	64.18 4.13 -19.92
NYPA_KENT____GT 24152	39.06 3.49 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.26 2.29 0.00	29.35 2.15 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.57 5.61 0.00	55.84 6.07 0.00	56.93 6.14 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.69 6.01 -0.01	54.70 5.82 -0.01	54.66 5.81 -0.01	55.33 5.84 -0.01	62.09 5.80 -7.51	50.24 4.98 -0.01	44.31 4.17 -0.01
NYPA_POUCH1____GT 24155	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.39 3.31 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.59 6.46 -3.05	58.05 6.45 -0.01	55.64 5.96 -0.01	54.65 5.77 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	61.91 5.76 -7.37	50.19 4.93 -0.01	44.27 4.13 -0.01
NYPA_VERNON____GT2 24162	39.09 3.52 0.00	33.76 2.93 0.00	31.67 2.59 0.00	30.24 2.27 0.00	29.32 2.12 0.00	28.98 2.07 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.45 3.37 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.62 5.66 0.00	55.89 6.12 0.00	56.93 6.14 -0.01	56.94 6.19 -0.01	61.70 6.51 -3.11	58.10 6.50 -0.01	55.69 6.01 -0.01	54.74 5.86 -0.01	54.66 5.81 -0.01	55.38 5.89 -0.01	62.09 5.80 -7.51	50.28 5.02 -0.01	44.35 4.21 -0.01
NYPA_VERNON____GT3 24163	39.09 3.52 0.00	33.76 2.93 0.00	31.67 2.59 0.00	30.24 2.27 0.00	29.32 2.12 0.00	28.98 2.07 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.45 3.37 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.62 5.66 0.00	55.89 6.12 0.00	56.93 6.14 -0.01	56.94 6.19 -0.01	61.70 6.51 -3.11	58.10 6.50 -0.01	55.69 6.01 -0.01	54.74 5.86 -0.01	54.66 5.81 -0.01	55.38 5.89 -0.01	62.09 5.80 -7.51	50.28 5.02 -0.01	44.35 4.21 -0.01
NYPA__HOLTSVILL 23794	53.32 3.63 -14.12	51.59 3.08 -17.68	34.13 2.76 -2.29	30.40 2.43 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.14 3.03 -19.44	53.55 3.47 -17.00	55.04 4.49 -8.61	56.30 4.87 -5.08	56.80 5.37 -3.47	59.45 6.02 -3.66	59.44 6.09 -2.57	59.45 6.09 -2.62	59.28 6.41 -0.79	59.34 6.40 -1.35	59.34 5.96 -3.71	58.42 5.67 -3.88	56.85 5.67 -2.34	58.03 5.74 -2.81	61.71 5.51 -7.42	57.00 4.62 -7.13	54.10 4.13 -9.84
NYPA____HELLGATE_GT1 24158	69.12 3.66 -29.89	33.85 3.02 0.00	31.73 2.65 0.00	30.29 2.32 0.00	29.35 2.15 0.00	29.04 2.13 0.00	29.36 2.25 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.15 6.55 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.19 5.90 -7.51	50.33 5.07 -0.01	63.86 4.13 -19.60
NYPA____HELLGATE_GT2 24159	69.12 3.66 -29.89	33.85 3.02 0.00	31.73 2.65 0.00	30.29 2.32 0.00	29.35 2.15 0.00	29.04 2.13 0.00	29.36 2.25 0.00	32.52 2.85 0.00	36.45 3.37 0.00	46.47 4.53 0.00	51.59 5.24 0.00	53.67 5.71 0.00	55.99 6.22 0.00	57.08 6.30 0.00	57.03 6.29 0.00	61.80 6.61 -3.11	58.15 6.55 -0.01	55.79 6.11 -0.01	54.78 5.91 0.00	54.75 5.91 0.00	55.43 5.94 -0.01	62.19 5.90 -7.51	50.33 5.07 -0.01	63.86 4.13 -19.60
O.H._GEN_BRUCE 24063	32.19 -3.38 0.00	27.87 -2.96 0.00	26.26 -2.82 0.00	24.95 -3.02 0.00	24.21 -2.99 0.00	24.00 -2.91 0.00	23.86 -3.25 0.00	26.26 -3.41 0.00	28.78 -4.30 0.00	36.66 -5.28 0.00	40.00 -6.35 0.00	41.73 -6.23 0.00	43.20 -6.57 0.00	44.13 -6.65 0.00	44.09 -6.65 0.00	45.00 -7.08 0.00	44.73 -6.86 0.00	43.26 -6.41 0.00	42.52 -6.35 0.00	42.49 -6.35 0.00	42.90 -6.58 0.00	43.66 -5.12 0.00	40.00 -5.25 0.00	35.35 -4.78 0.00
OAK ORCHARD__HYD 24046	33.93 -1.64 0.00	29.41 -1.42 0.00	27.68 -1.40 0.00	26.35 -1.62 0.00	25.57 -1.63 0.00	25.35 -1.56 0.00	25.35 -1.76 0.00	27.98 -1.69 0.00	30.90 -2.18 0.00	39.30 -2.64 0.00	42.97 -3.38 0.00	44.79 -3.17 0.00	46.49 -3.28 0.00	47.43 -3.35 0.00	47.44 -3.30 0.00	48.49 -3.59 0.00	48.08 -3.51 0.00	46.44 -3.23 0.00	45.64 -3.23 0.00	45.62 -3.22 0.00	46.12 -3.36 0.00	46.24 -2.54 0.00	42.76 -2.49 0.00	37.84 -2.29 0.00
OCC_CHEM__DRP 24175	32.40 -3.17 0.00	28.06 -2.77 0.00	26.43 -2.65 0.00	25.12 -2.85 0.00	24.34 -2.86 0.00	24.17 -2.74 0.00	24.02 -3.09 0.00	26.38 -3.29 0.00	28.95 -4.13 0.00	36.87 -5.07 0.00	40.23 -6.12 0.00	41.96 -6.00 0.00	43.50 -6.27 0.00	44.43 -6.35 0.00	44.40 -6.34 0.00	45.31 -6.77 0.00	45.04 -6.55 0.00	43.51 -6.16 0.00	42.76 -6.11 0.00	42.78 -6.06 0.00	43.15 -6.33 0.00	43.95 -4.83 0.00	40.23 -5.02 0.00	35.56 -4.57 0.00
OLIN_CORP_DRP 24177	32.37 -3.20 0.00	28.02 -2.81 0.00	26.41 -2.67 0.00	25.09 -2.88 0.00	24.32 -2.88 0.00	24.11 -2.80 0.00	23.99 -3.12 0.00	26.41 -3.26 0.00	28.95 -4.13 0.00	36.91 -5.03 0.00	40.28 -6.07 0.00	42.01 -5.95 0.00	43.50 -6.27 0.00	44.43 -6.35 0.00	44.40 -6.34 0.00	45.31 -6.77 0.00	45.04 -6.55 0.00	43.56 -6.11 0.00	42.81 -6.06 0.00	42.78 -6.06 0.00	43.20 -6.28 0.00	43.95 -4.83 0.00	40.18 -5.07 0.00	35.52 -4.61 0.00
ONONDAGA_REF_OCCRA 23987	35.18 -0.39 0.00	30.46 -0.37 0.00	28.67 -0.41 0.00	27.47 -0.50 0.00	26.68 -0.52 0.00	26.40 -0.51 0.00	26.54 -0.57 0.00	29.23 -0.44 0.00	32.52 -0.56 0.00	41.39 -0.55 0.00	45.75 -0.60 0.00	47.43 -0.53 0.00	49.22 -0.55 0.00	50.22 -0.56 0.00	50.18 -0.56 0.00	51.40 -0.68 0.00	50.92 -0.67 0.00	49.17 -0.50 0.00	48.33 -0.54 0.00	48.30 -0.54 0.00	48.94 -0.54 0.00	48.49 -0.29 0.00	44.80 -0.45 0.00	39.61 -0.52 0.00

ONONDAGA___COGEN 23986	34.93 -0.64 0.00	30.28 -0.55 0.00	28.50 -0.58 0.00	27.30 -0.67 0.00	26.52 -0.68 0.00	26.24 -0.67 0.00	26.38 -0.73 0.00	29.08 -0.59 0.00	32.32 -0.76 0.00	41.14 -0.80 0.00	45.38 -0.97 0.00	47.05 -0.91 0.00	48.82 -0.95 0.00	49.82 -0.96 0.00	49.78 -0.96 0.00	50.99 -1.09 0.00	50.51 -1.08 0.00	48.73 -0.94 0.00	47.89 -0.98 0.00	47.91 -0.93 0.00	48.49 -0.99 0.00	48.05 -0.73 0.00	44.44 -0.81 0.00	39.33 -0.80 0.00
ONTARIO___LFGE 23819	34.25 -1.32 0.00	29.66 -1.17 0.00	27.95 -1.13 0.00	26.60 -1.37 0.00	25.84 -1.36 0.00	25.59 -1.32 0.00	25.67 -1.44 0.00	28.57 -1.10 0.00	31.53 -1.55 0.00	39.97 -1.97 0.00	43.94 -2.41 0.00	45.71 -2.25 0.00	47.33 -2.44 0.00	48.29 -2.49 0.00	48.25 -2.49 0.00	49.37 -2.71 0.00	48.96 -2.63 0.00	47.29 -2.38 0.00	46.48 -2.39 0.00	46.54 -2.30 0.00	47.01 -2.47 0.00	46.88 -1.90 0.00	43.03 -2.22 0.00	38.04 -2.09 0.00
OSWEGATCHIE___HYD 24044	35.07 -0.50 0.00	30.40 -0.43 0.00	28.64 -0.44 0.00	27.63 -0.34 0.00	26.90 -0.30 0.00	26.61 -0.30 0.00	26.89 -0.22 0.00	28.69 -0.98 0.00	32.12 -0.96 0.00	40.64 -1.30 0.00	44.96 -1.39 0.00	46.47 -1.49 0.00	48.18 -1.59 0.00	49.26 -1.52 0.00	49.22 -1.52 0.00	50.41 -1.67 0.00	49.78 -1.81 0.00	48.18 -1.49 0.00	47.35 -1.52 0.00	47.33 -1.51 0.00	48.34 -1.14 0.00	47.85 -0.93 0.00	44.66 -0.59 0.00	39.65 -0.48 0.00
OSWEGO___5 23606	34.65 -0.92 0.00	30.03 -0.80 0.00	28.29 -0.79 0.00	27.13 -0.84 0.00	26.36 -0.84 0.00	26.10 -0.81 0.00	26.24 -0.87 0.00	28.84 -0.83 0.00	32.09 -0.99 0.00	40.77 -1.17 0.00	45.01 -1.34 0.00	46.67 -1.29 0.00	48.43 -1.34 0.00	49.41 -1.37 0.00	49.37 -1.37 0.00	50.62 -1.46 0.00	50.15 -1.44 0.00	48.33 -1.34 0.00	47.55 -1.32 0.00	47.52 -1.32 0.00	48.09 -1.39 0.00	47.61 -1.17 0.00	44.03 -1.22 0.00	39.01 -1.12 0.00
OSWEGO___6 23613	34.65 -0.92 0.00	30.03 -0.80 0.00	28.29 -0.79 0.00	27.13 -0.84 0.00	26.36 -0.84 0.00	26.10 -0.81 0.00	26.24 -0.87 0.00	28.84 -0.83 0.00	32.09 -0.99 0.00	40.77 -1.17 0.00	45.01 -1.34 0.00	46.67 -1.29 0.00	48.43 -1.34 0.00	49.41 -1.37 0.00	49.37 -1.37 0.00	50.62 -1.46 0.00	50.15 -1.44 0.00	48.33 -1.34 0.00	47.55 -1.32 0.00	47.52 -1.32 0.00	48.09 -1.39 0.00	47.61 -1.17 0.00	44.03 -1.22 0.00	39.01 -1.12 0.00
OUTOKUMPU-AB___DRP 24206	32.87 -2.70 0.00	28.46 -2.37 0.00	26.81 -2.27 0.00	25.42 -2.55 0.00	24.64 -2.56 0.00	24.46 -2.45 0.00	24.34 -2.77 0.00	26.91 -2.76 0.00	29.44 -3.64 0.00	37.54 -4.40 0.00	40.88 -5.47 0.00	42.68 -5.28 0.00	44.20 -5.57 0.00	45.14 -5.64 0.00	45.11 -5.63 0.00	46.04 -6.04 0.00	45.76 -5.83 0.00	44.26 -5.41 0.00	43.49 -5.38 0.00	43.52 -5.32 0.00	43.84 -5.64 0.00	44.54 -4.24 0.00	40.68 -4.57 0.00	36.04 -4.09 0.00
OXBOW___ 24026	32.76 -2.81 0.00	28.36 -2.47 0.00	26.70 -2.38 0.00	25.37 -2.60 0.00	24.59 -2.61 0.00	24.38 -2.53 0.00	24.26 -2.85 0.00	26.73 -2.94 0.00	29.31 -3.77 0.00	37.33 -4.61 0.00	40.70 -5.65 0.00	42.49 -5.47 0.00	44.00 -5.77 0.00	44.94 -5.84 0.00	44.91 -5.83 0.00	45.83 -6.25 0.00	45.55 -6.04 0.00	44.06 -5.61 0.00	43.30 -5.57 0.00	43.32 -5.52 0.00	43.69 -5.79 0.00	44.44 -4.34 0.00	40.59 -4.66 0.00	35.92 -4.21 0.00
PEEKSKILL___ 23653	38.20 2.63 0.00	33.05 2.22 0.00	31.00 1.92 0.00	29.62 1.65 0.00	28.72 1.52 0.00	28.39 1.48 0.00	28.74 1.63 0.00	31.92 2.25 0.00	35.83 2.75 0.00	45.50 3.56 0.00	50.48 4.13 0.00	52.47 4.51 0.00	54.70 4.93 0.00	55.76 4.98 0.00	55.71 4.97 0.00	57.44 5.36 0.00	56.96 5.37 0.00	54.54 4.87 0.00	53.51 4.64 0.00	53.43 4.59 0.00	54.13 4.65 0.00	53.41 4.63 0.00	49.19 3.94 0.00	43.34 3.21 0.00
PGE MADISON___WINDPWR 24146	35.75 0.18 0.00	30.92 0.09 0.00	29.05 -0.03 0.00	27.69 -0.28 0.00	26.87 -0.33 0.00	26.69 -0.22 0.00	26.78 -0.33 0.00	29.61 -0.06 0.00	32.82 -0.26 0.00	41.98 0.04 0.00	46.35 0.00 0.00	48.20 0.24 0.00	49.92 0.15 0.00	51.08 0.30 0.00	50.99 0.25 0.00	52.13 0.05 0.00	51.54 -0.05 0.00	49.97 0.30 0.00	49.11 0.24 0.00	49.13 0.29 0.00	49.68 0.20 0.00	49.32 0.54 0.00	45.25 0.00 0.00	40.09 -0.04 0.00
PJM_GEN_KEystone 24065	33.68 -1.89 0.00	28.92 -1.91 0.00	27.28 -1.80 0.00	25.76 -2.21 0.00	25.00 -2.20 0.00	24.78 -2.13 0.00	25.00 -2.11 0.00	28.54 -1.13 0.00	31.03 -2.05 0.00	40.30 -1.64 0.00	43.99 -2.36 0.00	45.75 -2.21 0.00	47.03 -2.74 0.00	48.09 -2.69 0.00	48.05 -2.69 0.00	49.06 -3.02 0.00	48.75 -2.84 0.00	47.14 -2.53 0.00	46.43 -2.44 0.00	46.54 -2.30 0.00	46.76 -2.72 0.00	46.73 -2.05 0.00	41.95 -3.30 0.00	37.00 -3.13 0.00
PLEASANTVLY___LBMP 24000	38.06 2.49 0.00	32.93 2.10 0.00	30.94 1.86 0.00	29.56 1.59 0.00	28.70 1.50 0.00	28.36 1.45 0.00	28.66 1.55 0.00	31.78 2.11 0.00	35.59 2.51 0.00	45.21 3.27 0.00	50.10 3.75 0.00	52.04 4.08 0.00	54.25 4.48 0.00	55.30 4.52 0.00	55.31 4.57 0.00	56.92 4.84 0.00	56.44 4.85 0.00	54.09 4.42 0.00	53.32 4.45 0.00	53.24 4.40 0.00	53.93 4.45 0.00	53.22 4.44 0.00	48.96 3.71 0.00	43.22 3.09 0.00
POLETTI___ 23519	38.95 3.38 0.00	33.64 2.81 0.00	31.55 2.47 0.00	30.12 2.15 0.00	29.21 2.01 0.00	28.87 1.96 0.00	29.20 2.09 0.00	32.43 2.76 0.00	36.35 3.27 0.00	46.30 4.36 0.00	51.31 4.96 0.00	53.48 5.52 0.00	55.69 5.92 0.00	56.82 6.04 0.00	56.78 6.04 0.00	58.49 6.41 0.00	57.94 6.35 0.00	55.58 5.91 0.00	54.59 5.72 0.00	54.51 5.67 0.00	55.22 5.74 0.00	54.49 5.71 0.00	50.14 4.89 0.00	44.22 4.09 0.00
PORT_JEFF_3 23555	53.32 3.63 -14.12	51.59 3.08 -17.68	34.10 2.73 -2.29	30.38 2.41 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.05 2.94 -19.44	53.41 3.31 -17.02	54.72 4.15 -8.63	55.85 4.40 -5.10	56.34 4.89 -3.49	58.93 5.47 -3.69	58.92 5.54 -2.60	58.92 5.53 -2.65	58.79 5.89 -0.82	58.80 5.83 -1.38	58.82 5.41 -3.74	57.96 5.18 -3.91	56.34 5.13 -2.37	57.56 5.24 -2.84	61.20 4.98 -7.44	56.56 4.16 -7.15	53.88 3.89 -9.86
PORT_JEFF_4 23616	53.32 3.63 -14.12	51.59 3.08 -17.68	34.13 2.76 -2.29	30.40 2.43 0.00	29.46 2.26 0.00	29.17 2.26 0.00	29.47 2.36 0.00	52.02 2.91 -19.44	53.37 3.27 -17.02	54.72 4.15 -8.63	55.85 4.40 -5.10	56.39 4.94 -3.49	58.93 5.47 -3.69	58.97 5.59 -2.60	58.92 5.53 -2.65	58.79 5.89 -0.82	58.85 5.88 -1.38	58.82 5.41 -3.74	57.96 5.18 -3.91	56.34 5.13 -2.37	57.56 5.24 -2.84	61.20 4.98 -7.44	56.56 4.16 -7.15	53.84 3.85 -9.86
PORT_JEFF_IC 23713	53.46 3.77 -14.12	51.72 3.21 -17.68	34.25 2.88 -2.29	30.49 2.52 0.00	29.57 2.37 0.00	29.28 2.47 0.00	29.58 2.47 0.00	52.20 3.09 -19.44	53.64 3.54 -17.02	55.10 4.53 -8.63	56.32 4.87 -5.10	56.82 5.37 -3.49	59.48 6.02 -3.69	59.47 6.09 -2.60	59.48 6.09 -2.65	59.31 6.41 -0.82	59.37 6.40 -1.38	59.32 5.91 -3.74	58.45 5.67 -3.91	56.88 5.67 -2.37	58.06 5.74 -2.84	61.73 5.51 -7.44	57.02 4.62 -7.15	54.16 4.17 -9.86
PPL PILGRIM_ST_GT1 24216	53.50 3.81 -14.12	51.75 3.24 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.59 2.39 0.00	29.30 2.39 0.00	29.60 2.49 0.00	52.31 3.20 -19.44	53.88 3.70 -17.10	55.44 4.78 -8.72	56.78 5.24 -5.19	57.30 5.76 -3.58	59.96 6.37 -3.82	60.00 6.50 -2.72	60.00 6.49 -2.77	59.82 6.82 -0.92	59.88 6.81 -1.48	59.85 6.31 -3.87	58.93 6.01 -4.05	57.35 6.06 -2.45	58.55 6.13 -2.94	62.21 5.90 -7.53	57.40 4.93 -7.22	54.45 4.37 -9.95

PPL PILGRIM_ST_GT2 24217	53.50 3.81 -14.12	51.75 3.24 -17.68	34.28 2.91 -2.29	30.54 2.57 0.00	29.59 2.39 0.00	29.30 2.39 0.00	29.60 2.49 0.00	52.31 3.20 -19.44	53.88 3.70 -17.10	55.44 4.78 -8.72	56.78 5.24 -5.19	57.30 5.76 -3.58	59.96 6.37 -3.82	60.00 6.50 -2.72	60.00 6.49 -2.77	59.82 6.82 -0.92	59.88 6.81 -1.48	59.85 6.31 -3.87	58.93 6.01 -4.05	57.35 6.06 -2.45	58.55 6.13 -2.94	62.21 5.90 -7.53	57.40 4.93 -7.22	54.45 4.37 -9.95
PPL_SHRM_GT3 24213	53.60 3.91 -14.12	51.81 3.30 -17.68	34.34 2.97 -2.29	30.60 2.63 0.00	29.65 2.45 0.00	29.36 2.45 0.00	29.66 2.55 0.00	52.34 3.23 -19.44	53.84 3.74 -17.02	55.43 4.86 -8.63	56.78 5.33 -5.10	57.30 5.85 -3.49	59.98 6.52 -3.69	59.98 6.60 -2.60	59.99 6.60 -2.65	59.88 6.98 -0.82	59.88 6.91 -1.38	59.87 6.46 -3.74	58.94 6.16 -3.91	57.36 6.15 -2.37	58.55 6.23 -2.84	62.22 6.00 -7.44	57.42 5.02 -7.15	54.44 4.45 -9.86
PPL_SHRM_GT4 24214	53.60 3.91 -14.12	51.81 3.30 -17.68	34.34 2.97 -2.29	30.60 2.63 0.00	29.65 2.45 0.00	29.36 2.45 0.00	29.66 2.55 0.00	52.34 3.23 -19.44	53.84 3.74 -17.02	55.43 4.86 -8.63	56.78 5.33 -5.10	57.30 5.85 -3.49	59.98 6.52 -3.69	59.98 6.60 -2.60	59.99 6.60 -2.65	59.88 6.98 -0.82	59.88 6.91 -1.38	59.87 6.46 -3.74	58.94 6.16 -3.91	57.36 6.15 -2.37	58.55 6.23 -2.84	62.22 6.00 -7.44	57.42 5.02 -7.15	54.44 4.45 -9.86
PROJECT___ORANGE 23990	35.21 -0.36 0.00	30.52 -0.31 0.00	28.73 -0.35 0.00	27.49 -0.48 0.00	26.71 -0.49 0.00	26.43 -0.48 0.00	26.57 -0.54 0.00	29.28 -0.39 0.00	32.55 -0.53 0.00	41.44 -0.50 0.00	45.79 -0.56 0.00	47.48 -0.48 0.00	49.27 -0.50 0.00	50.27 -0.51 0.00	50.23 -0.51 0.00	51.45 -0.63 0.00	50.97 -0.62 0.00	49.17 -0.50 0.00	48.33 -0.54 0.00	48.35 -0.49 0.00	48.99 -0.49 0.00	48.54 -0.24 0.00	44.84 -0.41 0.00	39.65 -0.48 0.00
PROJECT___ORANGE 1 24174	35.21 -0.36 0.00	30.52 -0.31 0.00	28.73 -0.35 0.00	27.49 -0.48 0.00	26.71 -0.49 0.00	26.43 -0.48 0.00	26.57 -0.54 0.00	29.28 -0.39 0.00	32.55 -0.53 0.00	41.44 -0.50 0.00	45.79 -0.56 0.00	47.48 -0.48 0.00	49.27 -0.50 0.00	50.27 -0.51 0.00	50.23 -0.51 0.00	51.45 -0.63 0.00	50.97 -0.62 0.00	49.17 -0.50 0.00	48.33 -0.54 0.00	48.35 -0.49 0.00	48.99 -0.49 0.00	48.54 -0.24 0.00	44.84 -0.41 0.00	39.65 -0.48 0.00
PROJECT___ORANGE 2 24166	35.21 -0.36 0.00	30.52 -0.31 0.00	28.73 -0.35 0.00	27.49 -0.48 0.00	26.71 -0.49 0.00	26.43 -0.48 0.00	26.57 -0.54 0.00	29.28 -0.39 0.00	32.55 -0.53 0.00	41.44 -0.50 0.00	45.79 -0.56 0.00	47.48 -0.48 0.00	49.27 -0.50 0.00	50.27 -0.51 0.00	50.23 -0.51 0.00	51.45 -0.63 0.00	50.97 -0.62 0.00	49.17 -0.50 0.00	48.33 -0.54 0.00	48.35 -0.49 0.00	48.99 -0.49 0.00	48.54 -0.24 0.00	44.84 -0.41 0.00	39.65 -0.48 0.00
PYRITES___HYD 24023	34.79 -0.78 0.00	30.15 -0.68 0.00	28.50 -0.58 0.00	27.66 -0.31 0.00	26.96 -0.24 0.00	26.67 -0.24 0.00	27.03 -0.08 0.00	28.54 -1.13 0.00	32.09 -0.99 0.00	40.43 -1.51 0.00	44.73 -1.62 0.00	46.09 -1.87 0.00	47.68 -2.09 0.00	48.75 -2.03 0.00	48.71 -2.03 0.00	49.89 -2.19 0.00	49.32 -2.27 0.00	47.63 -2.04 0.00	46.82 -2.05 0.00	46.79 -2.05 0.00	47.95 -1.53 0.00	47.32 -1.46 0.00	44.35 -0.90 0.00	39.41 -0.72 0.00
RANKINE____ 23646	32.90 -2.67 0.00	28.49 -2.34 0.00	26.84 -2.24 0.00	25.45 -2.52 0.00	24.67 -2.53 0.00	24.46 -2.45 0.00	24.43 -2.68 0.00	27.15 -2.52 0.00	29.64 -3.44 0.00	37.96 -3.98 0.00	41.44 -4.91 0.00	43.21 -4.75 0.00	44.64 -5.13 0.00	45.65 -5.13 0.00	45.62 -5.12 0.00	46.56 -5.52 0.00	46.28 -5.31 0.00	44.75 -4.92 0.00	43.98 -4.89 0.00	44.00 -4.84 0.00	44.33 -5.15 0.00	44.93 -3.85 0.00	40.91 -4.34 0.00	36.08 -4.05 0.00
RAVENS GT4-7____ 23728	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWD GT2____ 23730	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWD GT3____ 23733	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT2_1 24244	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT2_2 24245	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT2_3 24246	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT2_4 24247	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT3_1 24248	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00

RAVENSWOOD_GT3_2 24249	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT3_3 24250	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT3_4 24251	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT_1 23729	39.09 3.52 0.00	33.76 2.93 0.00	31.67 2.59 0.00	30.24 2.27 0.00	29.32 2.12 0.00	28.98 2.07 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.45 3.37 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.62 5.66 0.00	55.89 6.12 0.00	56.93 6.14 -0.01	56.94 6.19 -0.01	61.70 6.51 -3.11	58.10 6.50 -0.01	55.69 6.01 -0.01	54.74 5.86 -0.01	54.66 5.81 -0.01	55.38 5.89 -0.01	62.09 5.80 -7.51	50.28 5.02 -0.01	44.35 4.21 -0.01
RAVENSWOOD_GT_10 24258	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT_11 24259	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT_4 24252	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT_5 24254	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT_6 24253	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT_7 24255	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD_GT_9 24257	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD___1 23533	39.06 3.49 0.00	33.73 2.90 0.00	31.64 2.56 0.00	30.21 2.24 0.00	29.29 2.09 0.00	28.95 2.04 0.00	29.28 2.17 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.39 4.45 0.00	51.45 5.10 0.00	53.57 5.61 0.00	55.79 6.02 0.00	56.83 6.04 -0.01	56.84 6.09 -0.01	61.54 6.35 -3.11	57.95 6.35 -0.01	55.54 5.86 -0.01	54.65 5.77 -0.01	54.61 5.76 -0.01	55.23 5.74 -0.01	61.90 5.61 -7.51	50.24 4.98 -0.01	44.35 4.21 -0.01
RAVENSWOOD___2 23534	39.09 3.52 0.00	33.76 2.93 0.00	31.67 2.59 0.00	30.24 2.27 0.00	29.32 2.12 0.00	28.98 2.07 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.45 3.37 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.62 5.66 0.00	55.89 6.12 0.00	56.93 6.14 -0.01	56.94 6.19 -0.01	61.70 6.51 -3.11	58.10 6.50 -0.01	55.69 6.01 -0.01	54.74 5.86 -0.01	54.66 5.81 -0.01	55.38 5.89 -0.01	62.09 5.80 -7.51	50.28 5.02 -0.01	44.35 4.21 -0.01
RAVENSWOOD___3 23535	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RAVENSWOOD___4 23820	39.09 3.52 0.00	33.76 2.93 0.00	31.67 2.59 0.00	30.24 2.27 0.00	29.32 2.12 0.00	28.98 2.07 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.45 3.37 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.62 5.66 0.00	55.89 6.12 0.00	56.93 6.14 -0.01	56.94 6.19 -0.01	61.70 6.51 -3.11	58.10 6.50 -0.01	55.69 6.01 -0.01	54.74 5.86 -0.01	54.66 5.81 -0.01	55.33 5.84 -0.01	62.09 5.80 -7.51	50.28 5.02 -0.01	44.35 4.21 -0.01

RAVNSWD 8-11____ 23667	38.91 3.34 0.00	33.60 2.77 0.00	31.52 2.44 0.00	30.10 2.13 0.00	29.19 1.99 0.00	28.85 1.94 0.00	29.17 2.06 0.00	32.40 2.73 0.00	36.32 3.24 0.00	46.26 4.32 0.00	51.26 4.91 0.00	53.38 5.42 0.00	55.64 5.87 0.00	56.72 5.94 0.00	56.68 5.94 0.00	58.38 6.30 0.00	57.88 6.29 0.00	55.48 5.81 0.00	54.49 5.62 0.00	54.41 5.57 0.00	55.12 5.64 0.00	54.39 5.61 0.00	50.05 4.80 0.00	44.14 4.01 0.00
RCPL_TRUST____DRP 24196	38.95 3.38 0.00	33.64 2.81 0.00	31.55 2.47 0.00	30.12 2.15 0.00	29.21 2.01 0.00	28.87 1.96 0.00	29.17 2.06 0.00	32.43 2.76 0.00	36.35 3.27 0.00	46.26 4.32 0.00	51.31 4.96 0.00	53.43 5.47 0.00	55.69 5.92 0.00	56.77 5.99 0.00	56.73 5.99 0.00	58.43 6.35 0.00	57.94 6.35 0.00	55.53 5.86 0.00	54.54 5.67 0.00	54.46 5.62 0.00	55.17 5.69 0.00	54.44 5.66 0.00	50.09 4.84 0.00	44.18 4.05 0.00
RENSSELAER____COGEN 23796	37.85 2.28 0.00	32.80 1.97 0.00	30.88 1.80 0.00	29.56 1.59 0.00	28.72 1.52 0.00	28.39 1.48 0.00	28.52 1.41 0.00	31.15 1.48 0.00	34.87 1.79 0.00	44.33 2.39 0.00	49.08 2.73 0.00	50.98 3.02 0.00	53.10 3.33 0.00	54.13 3.35 0.00	54.09 3.35 0.00	55.57 3.49 0.00	55.05 3.46 0.00	52.95 3.28 0.00	52.19 3.32 0.00	52.16 3.32 0.00	52.79 3.31 0.00	52.10 3.32 0.00	48.01 2.76 0.00	42.58 2.45 0.00
REVERE_CPPR_DRP 24186	36.46 0.89 0.00	31.60 0.77 0.00	29.66 0.58 0.00	28.45 0.48 0.00	27.64 0.44 0.00	27.31 0.40 0.00	27.46 0.35 0.00	30.06 0.39 0.00	33.44 0.36 0.00	42.57 0.63 0.00	47.14 0.79 0.00	48.92 0.96 0.00	50.72 0.95 0.00	51.90 1.12 0.00	51.81 1.07 0.00	53.12 1.04 0.00	52.52 0.93 0.00	50.71 1.04 0.00	49.90 1.03 0.00	49.87 1.03 0.00	50.57 1.09 0.00	50.00 1.22 0.00	46.29 1.04 0.00	41.05 0.92 0.00
ROCHESTER_9_IC 23652	34.32 -1.25 0.00	29.75 -1.08 0.00	28.00 -1.08 0.00	26.63 -1.34 0.00	25.81 -1.39 0.00	25.62 -1.29 0.00	25.62 -1.49 0.00	28.31 -1.36 0.00	31.23 -1.85 0.00	39.76 -2.18 0.00	43.29 -3.06 0.00	45.18 -2.78 0.00	46.88 -2.89 0.00	47.83 -2.95 0.00	47.85 -2.89 0.00	48.90 -3.18 0.00	48.55 -3.04 0.00	46.89 -2.78 0.00	46.04 -2.83 0.00	46.01 -2.83 0.00	46.51 -2.97 0.00	46.63 -2.15 0.00	43.17 -2.08 0.00	38.28 -1.85 0.00
ROSETON____1 23587	37.92 2.35 0.00	32.83 2.00 0.00	30.82 1.74 0.00	29.48 1.51 0.00	28.59 1.39 0.00	28.28 1.37 0.00	28.55 1.44 0.00	31.69 2.02 0.00	35.49 2.41 0.00	45.13 3.19 0.00	49.97 3.62 0.00	51.89 3.93 0.00	54.10 4.33 0.00	55.15 4.37 0.00	55.15 4.41 0.00	56.77 4.69 0.00	56.23 4.64 0.00	53.94 4.27 0.00	53.12 4.25 0.00	53.04 4.20 0.00	53.73 4.25 0.00	53.02 4.24 0.00	48.78 3.53 0.00	43.02 2.89 0.00
ROSETON____2 23588	37.92 2.35 0.00	32.83 2.00 0.00	30.82 1.74 0.00	29.48 1.51 0.00	28.59 1.39 0.00	28.28 1.37 0.00	28.55 1.44 0.00	31.69 2.02 0.00	35.49 2.41 0.00	45.13 3.19 0.00	49.97 3.62 0.00	51.89 3.93 0.00	54.10 4.33 0.00	55.15 4.37 0.00	55.15 4.41 0.00	56.77 4.69 0.00	56.23 4.64 0.00	53.94 4.27 0.00	53.12 4.25 0.00	53.04 4.20 0.00	53.73 4.25 0.00	53.02 4.24 0.00	48.78 3.53 0.00	43.02 2.89 0.00
RUSSELL____STATION 23914	34.18 -1.39 0.00	29.69 -1.14 0.00	27.92 -1.16 0.00	26.52 -1.45 0.00	25.73 -1.47 0.00	25.54 -1.37 0.00	25.56 -1.55 0.00	28.25 -1.42 0.00	31.10 -1.98 0.00	39.55 -2.39 0.00	42.60 -3.75 0.00	44.51 -3.45 0.00	46.24 -3.53 0.00	47.17 -3.61 0.00	47.19 -3.55 0.00	48.23 -3.85 0.00	47.82 -3.77 0.00	46.19 -3.48 0.00	45.40 -3.47 0.00	45.37 -3.47 0.00	45.82 -3.66 0.00	45.90 -2.88 0.00	42.63 -2.62 0.00	38.16 -1.97 0.00
S SALMON____HYD 24043	35.07 -0.50 0.00	30.40 -0.43 0.00	28.59 -0.49 0.00	27.41 -0.56 0.00	26.63 -0.57 0.00	26.34 -0.57 0.00	26.49 -0.62 0.00	29.02 -0.65 0.00	32.29 -0.79 0.00	41.10 -0.84 0.00	45.42 -0.93 0.00	47.14 -0.82 0.00	48.87 -0.90 0.00	49.97 -0.81 0.00	49.88 -0.86 0.00	51.09 -0.99 0.00	50.56 -1.03 0.00	48.83 -0.84 0.00	48.04 -0.83 0.00	48.11 -0.73 0.00	48.79 -0.69 0.00	48.29 -0.49 0.00	44.80 -0.45 0.00	39.69 -0.44 0.00
SELKIRK____II 23799	36.92 1.35 0.00	32.00 1.17 0.00	30.16 1.08 0.00	28.89 0.92 0.00	28.07 0.87 0.00	27.77 0.86 0.00	27.87 0.76 0.00	30.53 0.86 0.00	34.17 1.09 0.00	43.41 1.47 0.00	48.06 1.71 0.00	49.83 1.87 0.00	51.91 2.14 0.00	52.91 2.13 0.00	52.92 2.18 0.00	54.37 2.29 0.00	53.86 2.27 0.00	51.76 2.09 0.00	51.02 2.15 0.00	50.99 2.15 0.00	51.61 2.13 0.00	50.93 2.15 0.00	46.97 1.72 0.00	41.61 1.48 0.00
SELKIRK____I 23801	37.21 1.64 0.00	32.25 1.42 0.00	30.39 1.31 0.00	29.09 1.12 0.00	28.26 1.06 0.00	27.93 1.02 0.00	27.98 0.87 0.00	30.68 1.01 0.00	34.30 1.22 0.00	43.62 1.68 0.00	48.30 1.95 0.00	50.12 2.16 0.00	52.21 2.44 0.00	53.22 2.44 0.00	53.23 2.49 0.00	54.63 2.55 0.00	54.17 2.58 0.00	52.05 2.38 0.00	51.26 2.39 0.00	51.23 2.39 0.00	51.90 2.42 0.00	51.22 2.44 0.00	47.20 1.95 0.00	41.86 1.73 0.00
SENECA OSWGO____HYD 24041	34.75 -0.82 0.00	30.12 -0.71 0.00	28.35 -0.73 0.00	27.19 -0.78 0.00	26.41 -0.79 0.00	26.13 -0.78 0.00	26.24 -0.87 0.00	28.90 -0.77 0.00	32.15 -0.93 0.00	40.89 -1.05 0.00	45.19 -1.16 0.00	46.86 -1.10 0.00	48.63 -1.14 0.00	49.61 -1.17 0.00	49.57 -1.17 0.00	50.78 -1.30 0.00	50.30 -1.29 0.00	48.53 -1.14 0.00	47.75 -1.12 0.00	47.72 -1.12 0.00	48.34 -1.14 0.00	47.85 -0.93 0.00	44.25 -1.00 0.00	39.17 -0.96 0.00
SENECA____ENERGY 23797	34.40 -1.17 0.00	29.78 -1.05 0.00	28.03 -1.05 0.00	26.77 -1.20 0.00	25.98 -1.22 0.00	25.73 -1.18 0.00	25.84 -1.27 0.00	28.63 -1.04 0.00	31.69 -1.39 0.00	40.26 -1.68 0.00	44.31 -2.04 0.00	46.04 -1.92 0.00	47.68 -2.09 0.00	48.70 -2.08 0.00	48.66 -2.08 0.00	49.79 -2.29 0.00	49.37 -2.22 0.00	47.68 -1.99 0.00	46.87 -2.00 0.00	46.89 -1.95 0.00	47.40 -2.08 0.00	47.17 -1.61 0.00	43.39 -1.86 0.00	38.36 -1.77 0.00
SHOEMAKER____GT 23640	37.49 1.92 0.00	32.43 1.60 0.00	30.45 1.37 0.00	29.12 1.15 0.00	28.26 1.06 0.00	27.96 1.05 0.00	28.22 1.11 0.00	31.39 1.72 0.00	35.20 2.12 0.00	44.67 2.73 0.00	49.46 3.11 0.00	51.32 3.36 0.00	53.55 3.78 0.00	54.59 3.81 0.00	54.55 3.81 0.00	56.09 4.01 0.00	55.61 4.02 0.00	53.35 3.68 0.00	52.49 3.62 0.00	52.45 3.61 0.00	53.09 3.61 0.00	52.44 3.66 0.00	48.24 2.99 0.00	42.54 2.41 0.00
SHOREHAM_IC_1 23715	53.60 3.91 -14.12	51.81 3.30 -17.68	34.34 2.97 -2.29	30.60 2.63 0.00	29.65 2.45 0.00	29.36 2.45 0.00	29.66 2.55 0.00	52.34 3.23 -19.44	53.84 3.74 -17.02	55.43 4.86 -8.63	56.78 5.33 -5.10	57.30 5.85 -3.49	59.98 6.52 -3.69	59.98 6.60 -2.60	59.99 6.60 -2.65	59.88 6.98 -0.82	59.88 6.91 -1.38	59.87 6.46 -3.74	58.94 6.16 -3.91	57.36 6.15 -2.37	58.55 6.23 -2.84	62.22 6.00 -7.44	57.42 5.02 -7.15	54.44 4.45 -9.86
SHOREHAM_IC_2 23716	53.60 3.91 -14.12	51.81 3.30 -17.68	34.34 2.97 -2.29	30.60 2.63 0.00	29.65 2.45 0.00	29.36 2.45 0.00	29.66 2.55 0.00	52.34 3.23 -19.44	53.84 3.74 -17.02	55.43 4.86 -8.63	56.78 5.33 -5.10	57.30 5.85 -3.49	59.98 6.52 -3.69	59.98 6.60 -2.60	59.99 6.60 -2.65	59.88 6.98 -0.82	59.88 6.91 -1.38	59.87 6.46 -3.74	58.94 6.16 -3.91	57.36 6.15 -2.37	58.55 6.23 -2.84	62.22 6.00 -7.44	57.42 5.02 -7.15	54.44 4.45 -9.86

SISSONVILLE____ 23735	34.43 -1.14 0.00	29.84 -0.99 0.00	28.24 -0.84 0.00	27.38 -0.59 0.00	26.68 -0.52 0.00	26.40 -0.51 0.00	26.76 -0.35 0.00	28.19 -1.48 0.00	31.66 -1.42 0.00	39.84 -2.10 0.00	44.08 -2.27 0.00	45.42 -2.54 0.00	47.03 -2.74 0.00	48.04 -2.74 0.00	48.00 -2.74 0.00	49.22 -2.86 0.00	48.65 -2.94 0.00	46.94 -2.73 0.00	46.18 -2.69 0.00	46.10 -2.74 0.00	47.30 -2.18 0.00	46.83 -1.95 0.00	43.89 -1.36 0.00	38.97 -1.16 0.00
SITHE_IND_GS1 24169	34.50 -1.07 0.00	29.87 -0.96 0.00	28.18 -0.90 0.00	27.02 -0.95 0.00	26.25 -0.95 0.00	25.97 -0.94 0.00	26.11 -1.00 0.00	28.69 -0.98 0.00	31.92 -1.16 0.00	40.56 -1.38 0.00	44.77 -1.58 0.00	46.43 -1.53 0.00	48.18 -1.59 0.00	49.15 -1.63 0.00	49.12 -1.62 0.00	50.36 -1.72 0.00	49.89 -1.70 0.00	48.08 -1.59 0.00	47.26 -1.61 0.00	47.28 -1.56 0.00	47.85 -1.63 0.00	47.37 -1.41 0.00	43.85 -1.40 0.00	38.81 -1.32 0.00
SITHE_IND_GS2 24170	34.50 -1.07 0.00	29.87 -0.96 0.00	28.18 -0.90 0.00	27.02 -0.95 0.00	26.25 -0.95 0.00	25.97 -0.94 0.00	26.11 -1.00 0.00	28.69 -0.98 0.00	31.92 -1.16 0.00	40.56 -1.38 0.00	44.77 -1.58 0.00	46.43 -1.53 0.00	48.18 -1.59 0.00	49.15 -1.63 0.00	49.12 -1.62 0.00	50.36 -1.72 0.00	49.89 -1.70 0.00	48.08 -1.59 0.00	47.26 -1.61 0.00	47.28 -1.56 0.00	47.85 -1.63 0.00	47.37 -1.41 0.00	43.85 -1.40 0.00	38.81 -1.32 0.00
SITHE_IND_GS3 24171	34.50 -1.07 0.00	29.87 -0.96 0.00	28.18 -0.90 0.00	27.02 -0.95 0.00	26.25 -0.95 0.00	25.97 -0.94 0.00	26.11 -1.00 0.00	28.69 -0.98 0.00	31.92 -1.16 0.00	40.56 -1.38 0.00	44.77 -1.58 0.00	46.43 -1.53 0.00	48.18 -1.59 0.00	49.15 -1.63 0.00	49.12 -1.62 0.00	50.36 -1.72 0.00	49.89 -1.70 0.00	48.08 -1.59 0.00	47.26 -1.61 0.00	47.28 -1.56 0.00	47.85 -1.63 0.00	47.37 -1.41 0.00	43.85 -1.40 0.00	38.81 -1.32 0.00
SITHE_IND_GS4 24172	34.50 -1.07 0.00	29.87 -0.96 0.00	28.18 -0.90 0.00	27.02 -0.95 0.00	26.25 -0.95 0.00	25.97 -0.94 0.00	26.11 -1.00 0.00	28.69 -0.98 0.00	31.92 -1.16 0.00	40.56 -1.38 0.00	44.77 -1.58 0.00	46.43 -1.53 0.00	48.18 -1.59 0.00	49.15 -1.63 0.00	49.12 -1.62 0.00	50.36 -1.72 0.00	49.89 -1.70 0.00	48.08 -1.59 0.00	47.26 -1.61 0.00	47.28 -1.56 0.00	47.85 -1.63 0.00	47.37 -1.41 0.00	43.85 -1.40 0.00	38.81 -1.32 0.00
SITHE____BATAVIA 24024	33.68 -1.89 0.00	29.17 -1.66 0.00	27.45 -1.63 0.00	26.04 -1.93 0.00	25.24 -1.96 0.00	25.03 -1.88 0.00	24.94 -2.17 0.00	27.59 -2.08 0.00	30.27 -2.81 0.00	38.63 -3.31 0.00	42.18 -4.17 0.00	44.03 -3.93 0.00	45.64 -4.13 0.00	46.62 -4.16 0.00	46.63 -4.11 0.00	47.60 -4.48 0.00	47.26 -4.33 0.00	45.70 -3.97 0.00	44.91 -3.96 0.00	44.88 -3.96 0.00	45.27 -4.21 0.00	45.85 -2.93 0.00	42.13 -3.12 0.00	37.16 -2.97 0.00
SITHE____INDEPEND 23800	34.50 -1.07 0.00	29.87 -0.96 0.00	28.18 -0.90 0.00	27.02 -0.95 0.00	26.25 -0.95 0.00	25.97 -0.94 0.00	26.11 -1.00 0.00	28.69 -0.98 0.00	31.92 -1.16 0.00	40.56 -1.38 0.00	44.77 -1.58 0.00	46.43 -1.53 0.00	48.18 -1.59 0.00	49.15 -1.63 0.00	49.12 -1.62 0.00	50.36 -1.72 0.00	49.89 -1.70 0.00	48.08 -1.59 0.00	47.26 -1.61 0.00	47.28 -1.56 0.00	47.85 -1.63 0.00	47.37 -1.41 0.00	43.85 -1.40 0.00	38.81 -1.32 0.00
SITHE____MASSENA 23902	34.43 -1.14 0.00	29.84 -0.99 0.00	28.27 -0.81 0.00	27.44 -0.53 0.00	26.74 -0.46 0.00	26.45 -0.46 0.00	26.81 -0.30 0.00	28.87 -0.80 0.00	32.39 -0.69 0.00	40.77 -1.17 0.00	45.10 -1.25 0.00	46.43 -1.53 0.00	48.03 -1.74 0.00	49.05 -1.73 0.00	48.96 -1.78 0.00	50.26 -1.82 0.00	49.73 -1.86 0.00	47.93 -1.74 0.00	47.11 -1.76 0.00	47.08 -1.76 0.00	47.85 -1.63 0.00	46.83 -1.95 0.00	43.89 -1.36 0.00	38.97 -1.16 0.00
SITHE____OGDNSBRG 24021	34.75 -0.82 0.00	30.12 -0.71 0.00	28.50 -0.58 0.00	27.69 -0.28 0.00	26.98 -0.22 0.00	26.69 -0.22 0.00	27.08 -0.03 0.00	28.93 -0.74 0.00	32.52 -0.56 0.00	40.89 -1.05 0.00	45.24 -1.11 0.00	46.62 -1.34 0.00	48.28 -1.49 0.00	49.31 -1.47 0.00	49.27 -1.47 0.00	50.47 -1.61 0.00	49.89 -1.70 0.00	48.18 -1.49 0.00	47.35 -1.52 0.00	47.33 -1.51 0.00	48.29 -1.19 0.00	47.22 -1.56 0.00	44.30 -0.95 0.00	39.37 -0.76 0.00
SITHE____STERLING 23777	36.14 0.57 0.00	31.32 0.49 0.00	29.46 0.38 0.00	28.22 0.25 0.00	27.42 0.22 0.00	27.13 0.22 0.00	27.27 0.16 0.00	29.88 0.21 0.00	33.28 0.20 0.00	42.36 0.42 0.00	46.86 0.51 0.00	48.58 0.62 0.00	50.42 0.65 0.00	51.54 0.76 0.00	51.45 0.71 0.00	52.76 0.68 0.00	52.16 0.57 0.00	50.37 0.70 0.00	49.55 0.68 0.00	49.52 0.68 0.00	50.17 0.69 0.00	49.66 0.88 0.00	45.93 0.68 0.00	40.69 0.56 0.00
SOUTH CAIRO____GT 23612	36.46 0.89 0.00	31.57 0.74 0.00	29.60 0.52 0.00	28.39 0.42 0.00	27.55 0.35 0.00	27.23 0.32 0.00	27.54 0.43 0.00	31.03 1.36 0.00	35.03 1.95 0.00	44.16 2.22 0.00	48.67 2.32 0.00	50.31 2.35 0.00	52.91 3.14 0.00	53.88 3.10 0.00	53.84 3.10 0.00	55.20 3.12 0.00	54.74 3.15 0.00	52.55 2.88 0.00	51.90 3.03 0.00	51.92 3.08 0.00	52.55 3.07 0.00	51.80 3.02 0.00	47.42 2.17 0.00	41.57 1.44 0.00
SOUTH HAMPTN____IC 23720	54.60 4.91 -14.12	52.64 4.13 -17.68	35.06 3.69 -2.29	31.24 3.27 0.00	30.27 3.07 0.00	29.98 3.07 0.00	30.28 3.17 0.00	53.20 4.09 -19.44	54.90 4.80 -17.02	56.94 6.37 -8.63	58.54 7.09 -5.10	59.32 7.87 -3.49	62.07 8.61 -3.69	62.11 8.73 -2.60	62.12 8.73 -2.65	62.01 9.11 -0.82	62.05 9.08 -1.38	61.95 8.54 -3.74	60.99 8.21 -3.91	59.37 8.16 -2.37	60.63 8.31 -2.84	64.27 8.05 -7.44	59.05 6.65 -7.15	55.65 5.66 -9.86
SOUTHOLD____IC 23719	54.99 5.30 -14.12	52.92 4.41 -17.68	35.32 3.95 -2.29	31.49 3.52 0.00	30.49 3.29 0.00	30.19 3.28 0.00	30.50 3.39 0.00	53.50 4.39 -19.44	55.26 5.16 -17.02	57.49 6.92 -8.63	59.14 7.69 -5.10	59.94 8.49 -3.49	62.72 9.26 -3.69	62.83 9.45 -2.60	62.83 9.44 -2.65	62.69 9.79 -0.82	62.72 9.75 -1.38	62.60 9.19 -3.74	61.63 8.85 -3.91	60.00 8.79 -2.37	61.28 8.96 -2.84	64.90 8.68 -7.44	59.55 7.15 -7.15	56.09 6.10 -9.86
ST LAWRENCE____ 23600	34.36 -1.21 0.00	29.81 -1.02 0.00	28.24 -0.84 0.00	27.38 -0.59 0.00	26.71 -0.49 0.00	26.43 -0.48 0.00	26.73 -0.38 0.00	28.93 -0.74 0.00	32.35 -0.73 0.00	40.77 -1.17 0.00	45.05 -1.30 0.00	46.38 -1.58 0.00	48.03 -1.74 0.00	49.00 -1.78 0.00	48.96 -1.78 0.00	50.20 -1.88 0.00	49.73 -1.86 0.00	47.88 -1.79 0.00	47.11 -1.76 0.00	47.08 -1.76 0.00	47.80 -1.68 0.00	46.68 -2.10 0.00	43.76 -1.49 0.00	38.89 -1.24 0.00
STATION 5_MISC_HYD 23604	34.72 -0.85 0.00	30.09 -0.74 0.00	28.27 -0.81 0.00	26.71 -1.26 0.00	25.89 -1.31 0.00	25.67 -1.24 0.00	25.73 -1.38 0.00	28.66 -1.01 0.00	31.53 -1.55 0.00	40.26 -1.68 0.00	43.85 -2.50 0.00	46.04 -1.92 0.00	47.83 -1.94 0.00	48.85 -1.93 0.00	48.86 -1.88 0.00	49.94 -2.14 0.00	49.47 -2.12 0.00	47.83 -1.84 0.00	46.96 -1.91 0.00	46.89 -1.95 0.00	47.40 -2.08 0.00	47.41 -1.37 0.00	44.25 -1.00 0.00	38.85 -1.28 0.00
STURGEON_POOL_HYD 23609	37.10 1.53 0.00	32.12 1.29 0.00	30.13 1.05 0.00	28.84 0.87 0.00	27.96 0.76 0.00	27.66 0.75 0.00	28.00 0.89 0.00	31.54 1.87 0.00	35.46 2.38 0.00	44.88 2.94 0.00	49.55 3.20 0.00	51.37 3.41 0.00	53.80 4.03 0.00	54.84 4.06 0.00	54.80 4.06 0.00	56.35 4.27 0.00	55.82 4.23 0.00	53.54 3.87 0.00	52.73 3.86 0.00	52.70 3.86 0.00	53.39 3.91 0.00	52.63 3.85 0.00	48.33 3.08 0.00	42.38 2.25 0.00

SYRACUSE___POWER 24017	35.18 -0.39 0.00	30.46 -0.37 0.00	28.67 -0.41 0.00	27.47 -0.50 0.00	26.68 -0.52 0.00	26.40 -0.51 0.00	26.54 -0.57 0.00	29.23 -0.44 0.00	32.52 -0.56 0.00	41.39 -0.55 0.00	45.75 -0.60 0.00	47.43 -0.53 0.00	49.22 -0.55 0.00	50.22 -0.56 0.00	50.18 -0.56 0.00	51.40 -0.68 0.00	50.92 -0.67 0.00	49.17 -0.50 0.00	48.33 -0.54 0.00	48.30 -0.54 0.00	48.94 -0.54 0.00	48.49 -0.29 0.00	44.80 -0.45 0.00	39.61 -0.52 0.00
Stony___Brook 24151	53.46 3.77 -14.12	51.72 3.21 -17.68	34.25 2.88 -2.29	30.49 2.52 0.00	29.57 2.37 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.20 3.09 -19.44	53.64 3.54 -17.02	55.10 4.53 -8.63	56.32 4.87 -5.10	56.82 5.37 -3.49	59.48 6.02 -3.69	59.47 6.09 -2.60	59.48 6.09 -2.65	59.31 6.41 -0.82	59.37 6.40 -1.38	59.32 5.91 -3.74	58.45 5.67 -3.91	56.88 5.67 -2.37	58.06 5.74 -2.84	61.73 5.51 -7.44	57.02 4.62 -7.15	54.16 4.17 -9.86
UPPER HUDSON___HYD 24058	38.74 3.17 0.00	33.57 2.74 0.00	31.61 2.53 0.00	30.24 2.27 0.00	29.40 2.20 0.00	29.06 2.15 0.00	29.06 1.95 0.00	31.21 1.54 0.00	34.80 1.72 0.00	43.74 1.80 0.00	48.57 2.22 0.00	50.45 2.49 0.00	52.61 2.84 0.00	53.47 2.69 0.00	53.48 2.74 0.00	54.84 2.76 0.00	54.27 2.68 0.00	52.85 3.18 0.00	52.19 3.32 0.00	52.36 3.52 0.00	53.39 3.91 0.00	52.68 3.90 0.00	48.42 3.17 0.00	43.30 3.17 0.00
UPPER RAQUET___HYD 24056	34.43 -1.14 0.00	29.84 -0.99 0.00	28.24 -0.84 0.00	27.38 -0.59 0.00	26.68 -0.52 0.00	26.40 -0.51 0.00	26.76 -0.35 0.00	28.19 -1.48 0.00	31.66 -1.42 0.00	39.84 -2.10 0.00	44.08 -2.27 0.00	45.42 -2.54 0.00	47.03 -2.74 0.00	48.04 -2.74 0.00	48.00 -2.74 0.00	49.22 -2.86 0.00	48.65 -2.94 0.00	46.94 -2.73 0.00	46.18 -2.69 0.00	46.10 -2.74 0.00	47.30 -2.18 0.00	46.83 -1.95 0.00	43.89 -1.36 0.00	38.97 -1.16 0.00
VISCHER___FERRY HYD 24020	38.13 2.56 0.00	33.05 2.22 0.00	31.14 2.06 0.00	29.79 1.82 0.00	28.94 1.74 0.00	28.63 1.72 0.00	28.71 1.60 0.00	31.24 1.57 0.00	34.97 1.89 0.00	44.41 2.47 0.00	49.22 2.87 0.00	51.08 3.12 0.00	53.20 3.43 0.00	54.23 3.45 0.00	54.24 3.50 0.00	55.67 3.59 0.00	55.15 3.56 0.00	53.10 3.43 0.00	52.34 3.47 0.00	52.36 3.52 0.00	53.09 3.61 0.00	52.39 3.61 0.00	48.24 2.99 0.00	42.86 2.73 0.00
WADING RIVER_1-3_GRP5 24038	53.50 3.81 -14.12	51.75 3.24 -17.68	34.25 2.88 -2.29	30.52 2.55 0.00	29.57 2.37 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.17 -19.44	53.77 3.67 -17.02	55.31 4.74 -8.63	56.64 5.19 -5.10	57.16 5.71 -3.49	59.78 6.32 -3.69	59.83 6.45 -2.60	59.83 6.44 -2.65	59.67 6.77 -0.82	59.73 6.76 -1.38	59.67 6.26 -3.74	58.74 5.96 -3.91	57.17 5.96 -2.37	58.41 6.09 -2.84	62.07 5.85 -7.44	57.29 4.89 -7.15	54.32 4.33 -9.86
WADING RIVER_IC_1 23522	53.50 3.81 -14.12	51.75 3.24 -17.68	34.25 2.88 -2.29	30.52 2.55 0.00	29.57 2.37 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.17 -19.44	53.77 3.67 -17.02	55.31 4.74 -8.63	56.64 5.19 -5.10	57.16 5.71 -3.49	59.78 6.32 -3.69	59.83 6.45 -2.60	59.83 6.44 -2.65	59.67 6.77 -0.82	59.73 6.76 -1.38	59.67 6.26 -3.74	58.74 5.96 -3.91	57.17 5.96 -2.37	58.41 6.09 -2.84	62.07 5.85 -7.44	57.29 4.89 -7.15	54.32 4.33 -9.86
WADING RIVER_IC_2 23547	53.50 3.81 -14.12	51.75 3.24 -17.68	34.25 2.88 -2.29	30.52 2.55 0.00	29.57 2.37 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.17 -19.44	53.77 3.67 -17.02	55.31 4.74 -8.63	56.64 5.19 -5.10	57.16 5.71 -3.49	59.78 6.32 -3.69	59.83 6.45 -2.60	59.83 6.44 -2.65	59.67 6.77 -0.82	59.73 6.76 -1.38	59.67 6.26 -3.74	58.74 5.96 -3.91	57.17 5.96 -2.37	58.41 6.09 -2.84	62.07 5.85 -7.44	57.29 4.89 -7.15	54.32 4.33 -9.86
WADING RIVER_IC_3 23601	53.50 3.81 -14.12	51.75 3.24 -17.68	34.25 2.88 -2.29	30.52 2.55 0.00	29.57 2.37 0.00	29.28 2.37 0.00	29.58 2.47 0.00	52.28 3.17 -19.44	53.77 3.67 -17.02	55.31 4.74 -8.63	56.64 5.19 -5.10	57.16 5.71 -3.49	59.78 6.32 -3.69	59.83 6.45 -2.60	59.83 6.44 -2.65	59.67 6.77 -0.82	59.73 6.76 -1.38	59.67 6.26 -3.74	58.74 5.96 -3.91	57.17 5.96 -2.37	58.41 6.09 -2.84	62.07 5.85 -7.44	57.29 4.89 -7.15	54.32 4.33 -9.86
WALDEN___HYDRO 24148	37.31 1.74 0.00	32.31 1.48 0.00	30.30 1.22 0.00	29.00 1.03 0.00	28.12 0.92 0.00	27.80 0.89 0.00	28.14 1.03 0.00	31.51 1.84 0.00	35.36 2.28 0.00	44.79 2.85 0.00	49.55 3.20 0.00	51.37 3.41 0.00	53.70 3.93 0.00	54.74 3.96 0.00	54.70 3.96 0.00	56.30 4.22 0.00	55.77 4.18 0.00	53.49 3.82 0.00	52.68 3.81 0.00	52.60 3.76 0.00	53.29 3.81 0.00	52.58 3.80 0.00	48.28 3.03 0.00	42.46 2.33 0.00
WATERSIDE___6 8 9 23538	39.06 3.49 0.00	33.76 2.93 0.00	31.67 2.59 0.00	30.24 2.27 0.00	29.29 2.09 0.00	28.98 2.07 0.00	29.25 2.14 0.00	32.46 2.79 0.00	36.39 3.31 0.00	46.39 4.45 0.00	51.45 5.10 0.00	53.52 5.56 0.00	55.84 6.07 0.00	56.93 6.14 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.66 5.81 -0.01	55.33 5.84 -0.01	62.09 5.80 -7.51	50.24 4.98 -0.01	44.31 4.17 -0.01
WEST BABYLON___IC 23714	53.71 4.02 -14.12	51.90 3.39 -17.68	34.42 3.05 -2.29	30.68 2.71 0.00	29.73 2.53 0.00	29.44 2.53 0.00	29.74 2.63 0.00	52.49 3.38 -19.44	54.66 3.94 -17.64	56.39 5.16 -9.29	57.83 5.70 -5.78	58.39 6.23 -4.20	61.37 6.87 -4.73	61.28 6.96 -3.54	61.27 6.95 -3.58	61.00 7.34 -1.58	61.03 7.27 -2.17	61.26 6.80 -4.79	60.37 6.50 -5.00	58.43 6.54 -3.05	59.74 6.63 -3.63	63.33 6.39 -8.16	58.43 5.43 -7.75	55.40 4.74 -10.53
WEST CANADA___HYD 24049	35.85 0.28 0.00	31.08 0.25 0.00	29.28 0.20 0.00	28.14 0.17 0.00	27.34 0.14 0.00	27.04 0.13 0.00	27.25 0.14 0.00	29.82 0.15 0.00	33.25 0.17 0.00	42.19 0.25 0.00	46.67 0.32 0.00	48.34 0.38 0.00	50.17 0.40 0.00	51.19 0.41 0.00	51.15 0.41 0.00	52.55 0.47 0.00	52.00 0.41 0.00	50.07 0.40 0.00	49.31 0.44 0.00	49.28 0.44 0.00	49.88 0.40 0.00	49.22 0.44 0.00	45.61 0.36 0.00	40.45 0.32 0.00
WESTERN_NY_WIND 24143	33.61 -1.96 0.00	29.10 -1.73 0.00	27.42 -1.66 0.00	26.01 -1.96 0.00	25.21 -1.99 0.00	25.00 -1.91 0.00	24.91 -2.20 0.00	27.56 -2.11 0.00	30.24 -2.84 0.00	38.58 -3.36 0.00	42.09 -4.26 0.00	43.98 -3.98 0.00	45.59 -4.18 0.00	46.56 -4.22 0.00	46.53 -4.21 0.00	47.50 -4.58 0.00	47.21 -4.38 0.00	45.65 -4.02 0.00	44.81 -4.06 0.00	44.83 -4.01 0.00	45.23 -4.25 0.00	45.76 -3.02 0.00	42.08 -3.17 0.00	37.12 -3.01 0.00
YORK___WARBASSE 23770	39.02 3.45 0.00	33.76 2.93 0.00	31.70 2.62 0.00	30.29 2.32 0.00	29.38 2.18 0.00	29.01 2.10 0.00	29.31 2.20 0.00	32.49 2.82 0.00	36.42 3.34 0.00	46.43 4.49 0.00	51.49 5.14 0.00	53.52 5.56 0.00	55.79 6.02 0.00	56.88 6.09 -0.01	56.89 6.14 -0.01	61.65 6.46 -3.11	58.05 6.45 -0.01	55.64 5.96 -0.01	54.70 5.82 -0.01	54.61 5.76 -0.01	55.28 5.79 -0.01	62.05 5.76 -7.51	50.24 4.98 -0.01	44.27 4.13 -0.01