

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/24/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.81 2.22 0.00	34.06 1.59 0.00	31.92 1.49 0.00	30.77 1.41 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.37 3.26 0.00	61.52 4.08 0.00	61.95 4.59 0.00	61.59 4.51 0.00	57.69 4.71 -0.64	53.14 4.27 -0.94	52.82 4.23 -1.57	52.83 4.07 -1.94	51.35 4.07 -1.06	57.95 4.22 -6.26	62.03 5.12 0.00	64.82 5.24 0.00	62.89 4.93 0.00	60.07 4.40 0.00	57.66 4.47 0.00	50.47 3.87 0.00	44.93 3.48 0.00
74TH STREET_GT_1 24260	39.81 2.22 0.00	34.06 1.59 0.00	31.92 1.49 0.00	30.77 1.41 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.37 3.26 0.00	61.52 4.08 0.00	61.95 4.59 0.00	61.59 4.51 0.00	57.69 4.71 -0.64	53.14 4.27 -0.94	52.82 4.23 -1.57	52.83 4.07 -1.94	51.35 4.07 -1.06	57.95 4.22 -6.26	62.03 5.12 0.00	64.82 5.24 0.00	62.89 4.93 0.00	60.07 4.40 0.00	57.66 4.47 0.00	50.47 3.87 0.00	44.93 3.48 0.00
74TH STREET_GT_2 24261	39.81 2.22 0.00	34.06 1.59 0.00	31.92 1.49 0.00	30.77 1.41 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.37 3.26 0.00	61.52 4.08 0.00	61.95 4.59 0.00	61.59 4.51 0.00	57.69 4.71 -0.64	53.14 4.27 -0.94	52.82 4.23 -1.57	52.83 4.07 -1.94	51.35 4.07 -1.06	57.95 4.22 -6.26	62.03 5.12 0.00	64.82 5.24 0.00	62.89 4.93 0.00	60.07 4.40 0.00	57.66 4.47 0.00	50.47 3.87 0.00	44.93 3.48 0.00
ADK HUDSON___FALLS 24011	39.17 1.58 0.00	33.64 1.17 0.00	31.53 1.10 0.00	30.30 0.94 0.00	31.72 1.10 0.00	41.66 1.83 0.00	54.45 2.89 0.00	60.25 3.14 0.00	61.00 3.56 0.00	61.03 3.67 0.00	60.68 3.60 0.00	55.69 3.35 0.00	51.00 3.07 0.00	50.22 3.20 0.00	49.91 3.09 0.00	49.32 3.10 0.00	50.65 3.18 0.00	61.01 4.10 0.00	64.17 4.59 0.00	62.19 4.23 0.00	59.34 3.67 0.00	56.70 3.51 0.00	49.21 2.61 0.00	43.77 2.32 0.00
ADK RESOURCE___RCVRY 23798	39.17 1.58 0.00	33.64 1.17 0.00	31.53 1.10 0.00	30.30 0.94 0.00	31.72 1.10 0.00	41.66 1.83 0.00	54.45 2.89 0.00	60.25 3.14 0.00	61.00 3.56 0.00	61.03 3.67 0.00	60.68 3.60 0.00	55.69 3.35 0.00	51.00 3.07 0.00	50.22 3.20 0.00	49.91 3.09 0.00	49.32 3.10 0.00	50.65 3.18 0.00	61.01 4.10 0.00	64.17 4.59 0.00	62.19 4.23 0.00	59.34 3.67 0.00	56.70 3.51 0.00	49.21 2.61 0.00	43.77 2.32 0.00
ADK S GLENS___FALLS 24028	39.17 1.58 0.00	33.64 1.17 0.00	31.53 1.10 0.00	30.30 0.94 0.00	31.72 1.10 0.00	41.66 1.83 0.00	54.45 2.89 0.00	60.25 3.14 0.00	61.00 3.56 0.00	61.03 3.67 0.00	60.68 3.60 0.00	55.69 3.35 0.00	51.00 3.07 0.00	50.22 3.20 0.00	49.91 3.09 0.00	49.32 3.10 0.00	50.65 3.18 0.00	61.01 4.10 0.00	64.17 4.59 0.00	62.19 4.23 0.00	59.34 3.67 0.00	56.70 3.51 0.00	49.21 2.61 0.00	43.77 2.32 0.00
ADK_NYS___DAM 23527	39.09 1.50 0.00	33.57 1.10 0.00	31.46 1.03 0.00	30.33 0.97 0.00	31.69 1.07 0.00	41.50 1.67 0.00	53.83 2.27 0.00	59.39 2.28 0.00	60.14 2.70 0.00	60.29 2.93 0.00	59.93 2.85 0.00	55.11 2.77 0.00	50.52 2.59 0.00	49.61 2.59 0.00	49.30 2.48 0.00	48.72 2.50 0.00	49.99 2.52 0.00	60.04 3.13 0.00	62.98 3.40 0.00	61.21 3.25 0.00	58.51 2.84 0.00	56.12 2.93 0.00	48.98 2.38 0.00	43.65 2.20 0.00
AIR_PRODUCTS___DRP 24190	39.02 1.43 0.00	33.54 1.07 0.00	31.43 1.00 0.00	30.27 0.91 0.00	31.66 1.04 0.00	41.46 1.63 0.00	53.78 2.22 0.00	59.34 2.23 0.00	60.08 2.64 0.00	60.17 2.81 0.00	59.82 2.74 0.00	55.01 2.67 0.00	50.37 2.44 0.00	49.42 2.40 0.00	49.16 2.34 0.00	48.53 2.31 0.00	49.84 2.37 0.00	59.93 3.02 0.00	62.92 3.34 0.00	61.09 3.13 0.00	58.40 2.73 0.00	55.96 2.77 0.00	48.84 2.24 0.00	43.48 2.03 0.00
ALBANY___1 23571	39.02 1.43 0.00	33.54 1.07 0.00	31.43 1.00 0.00	30.27 0.91 0.00	31.66 1.04 0.00	41.46 1.63 0.00	53.78 2.22 0.00	59.34 2.23 0.00	60.08 2.64 0.00	60.17 2.81 0.00	59.82 2.74 0.00	55.01 2.67 0.00	50.37 2.44 0.00	49.42 2.40 0.00	49.16 2.34 0.00	48.53 2.31 0.00	49.84 2.37 0.00	59.93 3.02 0.00	62.92 3.34 0.00	61.09 3.13 0.00	58.40 2.73 0.00	55.96 2.77 0.00	48.84 2.24 0.00	43.48 2.03 0.00
ALBANY___2 23572	39.02 1.43 0.00	33.54 1.07 0.00	31.43 1.00 0.00	30.27 0.91 0.00	31.66 1.04 0.00	41.46 1.63 0.00	53.78 2.22 0.00	59.34 2.23 0.00	60.08 2.64 0.00	60.17 2.81 0.00	59.82 2.74 0.00	55.01 2.67 0.00	50.37 2.44 0.00	49.42 2.40 0.00	49.16 2.34 0.00	48.53 2.31 0.00	49.84 2.37 0.00	59.93 3.02 0.00	62.92 3.34 0.00	61.09 3.13 0.00	58.40 2.73 0.00	55.96 2.77 0.00	48.84 2.24 0.00	43.48 2.03 0.00
ALBANY___3 23573	39.02 1.43 0.00	33.54 1.07 0.00	31.43 1.00 0.00	30.27 0.91 0.00	31.66 1.04 0.00	41.46 1.63 0.00	53.78 2.22 0.00	59.34 2.23 0.00	60.08 2.64 0.00	60.17 2.81 0.00	59.82 2.74 0.00	55.01 2.67 0.00	50.37 2.44 0.00	49.42 2.40 0.00	49.16 2.34 0.00	48.53 2.31 0.00	49.84 2.37 0.00	59.93 3.02 0.00	62.92 3.34 0.00	61.09 3.13 0.00	58.40 2.73 0.00	55.96 2.77 0.00	48.84 2.24 0.00	43.48 2.03 0.00
ALBANY___4 23574	39.02 1.43 0.00	33.54 1.07 0.00	31.43 1.00 0.00	30.27 0.91 0.00	31.66 1.04 0.00	41.46 1.63 0.00	53.78 2.22 0.00	59.34 2.23 0.00	60.08 2.64 0.00	60.17 2.81 0.00	59.82 2.74 0.00	55.01 2.67 0.00	50.37 2.44 0.00	49.42 2.40 0.00	49.16 2.34 0.00	48.53 2.31 0.00	49.84 2.37 0.00	59.93 3.02 0.00	62.92 3.34 0.00	61.09 3.13 0.00	58.40 2.73 0.00	55.96 2.77 0.00	48.84 2.24 0.00	43.48 2.03 0.00

ALCOA_RYNLDS___DRP 24188	37.63 0.04 0.00	32.73 0.26 0.00	30.52 0.09 0.00	29.45 0.09 0.00	30.71 0.09 0.00	39.63 -0.20 0.00	50.99 -0.57 0.00	56.88 -0.23 0.00	56.92 -0.52 0.00	56.84 -0.52 0.00	56.91 -0.17 0.00	52.13 -0.21 0.00	47.93 0.00 0.00	47.02 0.00 0.00	46.82 0.00 0.00	46.22 0.00 0.00	47.52 0.05 0.00	56.85 -0.06 0.00	59.10 -0.48 0.00	57.73 -0.23 0.00	55.84 0.17 0.00	52.55 -0.64 0.00	46.18 -0.42 0.00	41.37 -0.08 0.00
ALLEGHENY___COGEN 23514	37.97 0.38 0.00	32.66 0.19 0.00	30.95 0.52 0.00	29.98 0.62 0.00	30.99 0.37 0.00	40.63 0.80 0.00	52.33 0.77 0.00	56.71 -0.40 0.00	56.98 -0.46 0.00	56.73 -0.63 0.00	56.05 -1.03 0.00	50.93 -1.41 0.00	46.25 -1.68 0.00	45.66 -1.36 0.00	45.42 -1.40 0.00	44.69 -1.53 0.00	45.81 -1.66 0.00	55.15 -1.76 0.00	59.88 0.30 0.00	57.38 -0.58 0.00	54.50 -1.17 0.00	52.66 -0.53 0.00	45.25 -1.35 0.00	38.67 -2.78 0.00
AMERICAN_REF_FUEL 24010	35.67 -1.92 0.00	30.68 -1.79 0.00	29.12 -1.31 0.00	28.27 -1.09 0.00	29.12 -1.50 0.00	37.84 -1.99 0.00	48.36 -3.20 0.00	52.94 -4.17 0.00	52.90 -4.54 0.00	52.71 -4.65 0.00	52.23 -4.85 0.00	47.32 -5.02 0.00	43.23 -4.70 0.00	42.88 -4.14 0.00	42.61 -4.21 0.00	41.88 -4.34 0.00	42.77 -4.70 0.00	50.93 -5.98 0.00	55.65 -3.93 0.00	53.27 -4.69 0.00	50.55 -5.12 0.00	49.73 -3.46 0.00	43.15 -3.45 0.00	36.06 -5.39 0.00
ARTHUR_KILL_GT_1 23520	39.77 2.18 0.00	34.03 1.56 0.00	31.83 1.40 0.00	30.71 1.35 0.00	32.18 1.56 0.00	42.18 2.35 0.00	54.76 3.20 0.00	60.31 3.20 0.00	61.35 3.91 0.00	61.66 4.30 0.00	61.37 4.28 -0.01	57.94 4.24 -1.36	55.01 3.79 -3.29	55.21 3.81 -4.38	55.22 3.65 -4.75	53.19 3.60 -3.37	59.78 3.80 -8.51	62.38 4.55 -0.92	64.31 4.65 -0.08	62.71 4.75 0.00	59.90 4.23 0.00	57.23 4.04 0.00	50.14 3.54 0.00	44.85 3.40 0.00
ARTHUR_KILL_2 23512	39.77 2.18 0.00	34.03 1.56 0.00	31.83 1.40 0.00	30.71 1.35 0.00	32.18 1.56 0.00	42.18 2.35 0.00	54.76 3.20 0.00	60.31 3.20 0.00	61.35 3.91 0.00	61.66 4.30 0.00	61.37 4.28 -0.01	57.94 4.24 -1.36	55.01 3.79 -3.29	55.21 3.81 -4.38	55.22 3.65 -4.75	53.19 3.60 -3.37	59.78 3.80 -8.51	62.38 4.55 -0.92	64.31 4.65 -0.08	62.71 4.75 0.00	59.90 4.23 0.00	57.23 4.04 0.00	50.14 3.54 0.00	44.85 3.40 0.00
ARTHUR_KILL_3 23513	39.69 2.10 0.00	34.00 1.53 0.00	31.83 1.40 0.00	30.71 1.35 0.00	32.18 1.56 0.00	42.18 2.35 0.00	54.65 3.09 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.83 4.47 0.00	61.48 4.40 0.00	58.35 4.66 -1.35	55.43 4.22 -3.28	55.52 4.14 -4.36	55.52 3.98 -4.72	53.54 3.97 -3.35	60.14 4.18 -8.49	62.83 5.01 -0.91	64.84 5.18 -0.08	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.42 3.82 0.00	44.85 3.40 0.00
ASHOKAN____ 23654	39.02 1.43 0.00	33.44 0.97 0.00	31.28 0.85 0.00	30.12 0.76 0.00	31.54 0.92 0.00	41.30 1.47 0.00	53.78 2.22 0.00	57.57 0.46 0.00	58.53 1.09 0.00	58.85 1.49 0.00	58.51 1.43 0.00	54.01 1.67 0.00	49.37 1.44 0.00	48.43 1.41 0.00	48.04 1.22 0.00	47.42 1.20 0.00	48.75 1.28 0.00	58.50 1.59 0.00	61.43 1.85 0.00	59.87 1.91 0.00	57.23 1.56 0.00	54.73 1.54 0.00	47.90 1.30 0.00	44.19 2.74 0.00
ASTORIA 5-9____ 23662	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA GT2____ 23536	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA GT3____ 23731	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA GT4____ 23727	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT2_1 24094	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT2_2 24095	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT2_3 24096	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT2_4 24097	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT3_1 24098	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00

ASTORIA_GT3_2 24099	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT3_3 24100	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT3_4 24101	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT4_1 24102	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT4_2 24103	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT4_3 24104	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT4_4 24105	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT_1 23523	40.03 2.44 0.00	34.29 1.82 0.00	32.10 1.67 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.50 2.67 0.00	55.12 3.56 0.00	60.71 3.60 0.00	61.81 4.37 0.00	62.24 4.88 0.00	61.89 4.80 -0.01	60.31 4.97 -3.00	61.14 4.46 -8.75	62.29 4.42 -10.85	62.29 4.26 -11.21	59.19 4.25 -8.72	65.32 4.41 -13.44	65.32 5.35 -3.06	65.32 5.48 -0.26	63.12 5.16 0.00	60.35 4.68 0.00	57.92 4.73 0.00	50.70 4.10 0.00	45.14 3.69 0.00
ASTORIA_GT_10 24110	40.03 2.44 0.00	34.29 1.82 0.00	32.10 1.67 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.50 2.67 0.00	55.12 3.56 0.00	60.71 3.60 0.00	61.81 4.37 0.00	62.24 4.88 0.00	61.89 4.80 -0.01	60.31 4.97 -3.00	61.14 4.46 -8.75	62.29 4.42 -10.85	62.29 4.26 -11.21	59.19 4.25 -8.72	65.32 4.41 -13.44	65.32 5.35 -3.06	65.32 5.48 -0.26	63.12 5.16 0.00	60.35 4.68 0.00	57.92 4.73 0.00	50.70 4.10 0.00	45.14 3.69 0.00
ASTORIA_GT_11 24225	40.03 2.44 0.00	34.29 1.82 0.00	32.10 1.67 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.50 2.67 0.00	55.12 3.56 0.00	60.71 3.60 0.00	61.81 4.37 0.00	62.24 4.88 0.00	61.89 4.80 -0.01	60.31 4.97 -3.00	61.14 4.46 -8.75	62.29 4.42 -10.85	62.29 4.26 -11.21	59.19 4.25 -8.72	65.32 4.41 -13.44	65.32 5.35 -3.06	65.32 5.48 -0.26	63.12 5.16 0.00	60.35 4.68 0.00	57.92 4.73 0.00	50.70 4.10 0.00	45.14 3.69 0.00
ASTORIA_GT_12 24226	40.03 2.44 0.00	34.29 1.82 0.00	32.10 1.67 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.50 2.67 0.00	55.12 3.56 0.00	60.71 3.60 0.00	61.81 4.37 0.00	62.24 4.88 0.00	61.89 4.80 -0.01	60.31 4.97 -3.00	61.14 4.46 -8.75	62.29 4.42 -10.85	62.29 4.26 -11.21	59.19 4.25 -8.72	65.32 4.41 -13.44	65.32 5.35 -3.06	65.32 5.48 -0.26	63.12 5.16 0.00	60.35 4.68 0.00	57.92 4.73 0.00	50.70 4.10 0.00	45.14 3.69 0.00
ASTORIA_GT_13 24227	40.03 2.44 0.00	34.29 1.82 0.00	32.10 1.67 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.50 2.67 0.00	55.12 3.56 0.00	60.71 3.60 0.00	61.81 4.37 0.00	62.24 4.88 0.00	61.89 4.80 -0.01	60.31 4.97 -3.00	61.14 4.46 -8.75	62.29 4.42 -10.85	62.29 4.26 -11.21	59.19 4.25 -8.72	65.32 4.41 -13.44	65.32 5.35 -3.06	65.32 5.48 -0.26	63.12 5.16 0.00	60.35 4.68 0.00	57.92 4.73 0.00	50.70 4.10 0.00	45.14 3.69 0.00
ASTORIA_GT_5 24106	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT_7 24107	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA_GT_8 24108	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA___2 24149	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00

ASTORIA___3 23516	40.03 2.44 0.00	34.29 1.82 0.00	32.10 1.67 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.50 2.67 0.00	55.12 3.56 0.00	60.71 3.60 0.00	61.81 4.37 0.00	62.24 4.88 0.00	61.89 4.80 -0.01	60.31 4.97 -3.00	61.14 4.46 -8.75	62.29 4.42 -10.85	62.29 4.26 -11.21	59.19 4.25 -8.72	65.32 4.41 -13.44	65.32 5.35 -3.06	65.32 5.48 -0.26	63.12 5.16 0.00	60.35 4.68 0.00	57.92 4.73 0.00	50.70 4.10 0.00	45.14 3.69 0.00
ASTORIA___4 23517	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.16 4.18 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTORIA___5 23518	39.92 2.33 0.00	34.22 1.75 0.00	32.07 1.64 0.00	30.92 1.56 0.00	32.40 1.78 0.00	42.42 2.59 0.00	54.81 3.25 0.00	60.54 3.43 0.00	61.63 4.19 0.00	61.89 4.53 0.00	61.49 4.40 -0.01	60.26 4.92 -3.00	61.09 4.41 -8.75	61.87 4.00 -10.85	61.87 3.84 -11.21	59.15 4.21 -8.72	61.87 3.89 -10.51	61.86 4.95 0.00	64.52 4.94 0.00	62.65 4.69 0.00	60.18 4.51 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
ASTRIA 10-13____ 23663	40.03 2.44 0.00	34.29 1.82 0.00	32.10 1.67 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.50 2.67 0.00	55.12 3.56 0.00	60.71 3.60 0.00	61.81 4.37 0.00	62.24 4.88 0.00	61.89 4.80 -0.01	60.31 4.97 -3.00	61.14 4.46 -8.75	62.29 4.42 -10.85	62.29 4.26 -11.21	59.19 4.25 -8.72	65.32 4.41 -13.44	65.32 5.35 -3.06	65.32 5.48 -0.26	63.12 5.16 0.00	60.35 4.68 0.00	57.92 4.73 0.00	50.70 4.10 0.00	45.14 3.69 0.00
ATHENS_STG_1 23668	38.72 1.13 0.00	33.25 0.78 0.00	31.16 0.73 0.00	30.01 0.65 0.00	31.39 0.77 0.00	41.06 1.23 0.00	53.21 1.65 0.00	58.59 1.48 0.00	59.39 1.95 0.00	59.60 2.24 0.00	59.25 2.17 0.00	54.59 2.25 0.00	49.94 2.01 0.00	49.00 1.98 0.00	48.69 1.87 0.00	48.11 1.89 0.00	49.46 1.99 0.00	59.30 2.39 0.00	62.14 2.56 0.00	60.39 2.43 0.00	57.84 2.17 0.00	55.48 2.29 0.00	48.51 1.91 0.00	43.32 1.87 0.00
ATHENS_STG_2 23670	38.72 1.13 0.00	33.25 0.78 0.00	31.16 0.73 0.00	30.01 0.65 0.00	31.39 0.77 0.00	41.06 1.23 0.00	53.21 1.65 0.00	58.59 1.48 0.00	59.39 1.95 0.00	59.60 2.24 0.00	59.25 2.17 0.00	54.59 2.25 0.00	49.94 2.01 0.00	49.00 1.98 0.00	48.69 1.87 0.00	48.11 1.89 0.00	49.46 1.99 0.00	59.30 2.39 0.00	62.14 2.56 0.00	60.39 2.43 0.00	57.84 2.17 0.00	55.48 2.29 0.00	48.51 1.91 0.00	43.32 1.87 0.00
ATHENS_STG_3 23677	38.72 1.13 0.00	33.25 0.78 0.00	31.16 0.73 0.00	30.01 0.65 0.00	31.39 0.77 0.00	41.06 1.23 0.00	53.21 1.65 0.00	58.59 1.48 0.00	59.39 1.95 0.00	59.60 2.24 0.00	59.25 2.17 0.00	54.59 2.25 0.00	49.94 2.01 0.00	49.00 1.98 0.00	48.69 1.87 0.00	48.11 1.89 0.00	49.46 1.99 0.00	59.30 2.39 0.00	62.14 2.56 0.00	60.39 2.43 0.00	57.84 2.17 0.00	55.48 2.29 0.00	48.51 1.91 0.00	43.32 1.87 0.00
BARRETT 1-8___GRP4 24034	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT 9-12___GRP3 24033	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_1 23704	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_10 23701	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_11 23702	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_12 23703	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_2 23705	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_3 23706	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_4 23707	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00

BARRETT_IC_5 23708	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_6 23709	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_7 23710	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_8 23711	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT_IC_9 23700	41.76 2.86 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.30 1.94 0.00	38.01 2.24 -5.15	58.04 3.23 -14.98	61.36 4.23 -5.57	63.82 4.28 -2.43	66.27 4.94 -3.89	66.32 5.33 -3.63	66.87 5.14 -4.65	66.84 5.02 -9.48	66.27 4.22 -14.12	66.21 3.95 -15.24	66.21 3.79 -15.60	66.22 4.02 -15.98	66.82 4.13 -15.22	88.62 5.41 -26.30	88.15 5.72 -22.85	79.99 5.39 -16.64	67.43 4.95 -6.81	68.68 4.73 -10.76	66.22 4.43 -15.19	45.14 3.69 0.00
BARRETT___1 23545	41.68 2.78 -1.31	34.58 2.11 0.00	32.48 2.04 -0.01	31.27 1.91 0.00	37.94 2.17 -5.15	57.92 3.11 -14.98	61.25 4.12 -5.57	63.65 4.11 -2.43	65.98 4.65 -3.89	65.98 4.99 -3.63	66.53 4.80 -4.65	66.53 4.71 -9.48	65.98 3.93 -14.12	65.97 3.71 -15.24	65.98 3.56 -15.60	65.99 3.79 -15.98	66.53 3.84 -15.22	78.37 5.01 -16.45	87.79 5.36 -22.85	79.58 4.98 -16.64	67.04 4.56 -6.81	68.26 4.31 -10.76	65.98 4.19 -15.19	45.06 3.61 0.00
BARRETT___2 23546	41.68 2.78 -1.31	34.58 2.11 0.00	32.48 2.04 -0.01	31.27 1.91 0.00	37.94 2.17 -5.15	57.96 3.15 -14.98	61.15 4.02 -5.57	62.66 4.00 -1.55	63.34 4.65 -1.25	63.52 4.99 -1.17	64.06 4.80 -2.18	64.06 4.71 -7.01	64.06 3.93 -12.20	64.05 3.71 -13.32	64.06 3.51 -13.73	64.07 3.79 -14.06	64.06 3.84 -12.75	81.65 5.12 -19.62	73.74 5.36 -8.80	69.18 5.04 -6.18	63.36 4.62 -3.07	68.31 4.36 -10.76	66.12 4.33 -15.19	45.14 3.69 0.00
BEAVER RIVER___HYD 24048	37.59 0.00 0.00	32.50 0.03 0.00	30.31 -0.12 0.00	29.24 -0.12 0.00	30.50 -0.12 0.00	39.91 0.08 0.00	52.13 0.57 0.00	57.68 0.57 0.00	58.01 0.57 0.00	57.82 0.46 0.00	57.42 0.34 0.00	52.39 0.05 0.00	47.98 0.05 0.00	47.07 0.05 0.00	46.82 0.00 0.00	46.22 0.00 0.00	47.75 0.28 0.00	57.37 0.46 0.00	60.71 1.13 0.00	59.00 1.04 0.00	56.62 0.95 0.00	53.72 0.53 0.00	46.69 0.09 0.00	41.33 -0.12 0.00
BEEBEE_GT_13 23619	39.39 1.80 0.00	33.87 1.40 0.00	31.98 1.55 0.00	30.95 1.59 0.00	32.12 1.50 0.00	41.98 2.15 0.00	54.71 3.15 0.00	60.08 2.97 0.00	60.71 3.27 0.00	60.46 3.10 0.00	59.82 2.74 0.00	54.49 2.15 0.00	49.70 1.77 0.00	49.00 1.98 0.00	48.74 1.92 0.00	47.98 1.76 0.00	49.13 1.66 0.00	58.79 1.88 0.00	63.33 3.75 0.00	60.97 3.01 0.00	58.01 2.34 0.00	56.17 2.98 0.00	48.51 1.91 0.00	41.08 -0.37 0.00
BETHLEHEM___STEEL 23779	35.64 -1.95 0.00	30.68 -1.79 0.00	29.21 -1.22 0.00	28.33 -1.03 0.00	29.15 -1.47 0.00	38.08 -1.75 0.00	49.45 -2.11 0.00	54.25 -2.86 0.00	54.11 -3.33 0.00	53.98 -3.38 0.00	53.43 -3.65 0.00	48.36 -3.98 0.00	43.86 -4.07 0.00	43.49 -3.53 0.00	43.12 -3.70 0.00	42.38 -3.84 0.00	43.39 -4.08 0.00	52.19 -4.72 0.00	57.26 -2.32 0.00	54.60 -3.36 0.00	51.83 -3.84 0.00	50.53 -2.66 0.00	43.43 -3.17 0.00	36.23 -5.22 0.00
BINGHAMTON___COGEN 23790	36.84 -0.75 0.00	31.76 -0.71 0.00	30.00 -0.43 0.00	28.98 -0.38 0.00	30.04 -0.58 0.00	39.43 -0.40 0.00	51.97 0.41 0.00	57.11 0.00 0.00	57.33 -0.11 0.00	57.19 -0.17 0.00	56.68 -0.40 0.00	51.71 -0.63 0.00	46.92 -1.01 0.00	46.17 -0.85 0.00	45.84 -0.98 0.00	45.16 -1.06 0.00	46.43 -1.04 0.00	56.17 -0.74 0.00	60.12 0.54 0.00	57.79 -0.17 0.00	55.22 -0.45 0.00	52.87 -0.32 0.00	45.62 -0.98 0.00	39.87 -1.58 0.00
BLACK RIVER___HYD 24047	37.48 -0.11 0.00	32.34 -0.13 0.00	30.16 -0.27 0.00	29.10 -0.26 0.00	30.38 -0.24 0.00	39.87 0.04 0.00	52.28 0.72 0.00	58.02 0.91 0.00	58.42 0.98 0.00	58.11 0.75 0.00	57.59 0.51 0.00	52.44 0.10 0.00	48.03 0.10 0.00	47.07 0.05 0.00	46.82 0.00 0.00	46.17 -0.05 0.00	47.80 0.33 0.00	57.59 0.68 0.00	61.13 1.55 0.00	59.29 1.33 0.00	56.78 1.11 0.00	53.93 0.74 0.00	46.69 0.09 0.00	41.20 -0.25 0.00
BLUE_CIRC_CHEM_DRP 24182	38.53 0.94 0.00	33.12 0.65 0.00	31.04 0.61 0.00	29.92 0.56 0.00	31.26 0.64 0.00	40.95 1.12 0.00	52.85 1.29 0.00	58.37 1.26 0.00	59.11 1.67 0.00	59.20 1.84 0.00	58.85 1.77 0.00	54.12 1.78 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.37 1.55 0.00	47.79 1.57 0.00	49.08 1.61 0.00	58.96 2.05 0.00	61.78 2.20 0.00	60.05 2.09 0.00	57.45 1.78 0.00	55.05 1.86 0.00	48.09 1.49 0.00	42.82 1.37 0.00
BOC_GAS_DRP 24189	38.49 0.90 0.00	33.09 0.62 0.00	31.01 0.58 0.00	29.89 0.53 0.00	31.23 0.61 0.00	40.87 1.04 0.00	52.95 1.39 0.00	58.42 1.31 0.00	59.16 1.72 0.00	59.25 1.89 0.00	58.91 1.83 0.00	54.17 1.83 0.00	49.61 1.68 0.00	48.67 1.65 0.00	48.41 1.59 0.00	47.84 1.62 0.00	49.13 1.66 0.00	58.96 2.05 0.00	61.78 2.20 0.00	60.05 2.09 0.00	57.45 1.78 0.00	55.10 1.91 0.00	48.14 1.54 0.00	42.90 1.45 0.00
BOWLINE___1 23526	39.13 1.54 0.00	33.51 1.04 0.00	31.37 0.94 0.00	30.24 0.88 0.00	31.66 1.04 0.00	41.46 1.63 0.00	53.83 2.27 0.00	59.17 2.06 0.00	60.20 2.76 0.00	60.57 3.21 0.00	60.28 3.20 0.00	55.64 3.40 0.10	50.81 3.02 0.14	49.74 2.96 0.24	49.33 2.81 0.30	48.93 2.87 0.16	49.50 2.99 0.96	60.55 3.64 0.00	63.33 3.75 0.00	61.50 3.54 0.00	58.79 3.12 0.00	56.38 3.19 0.00	49.30 2.70 0.00	44.10 2.65 0.00
BOWLINE___2 23595	39.13 1.54 0.00	33.51 1.04 0.00	31.37 0.94 0.00	30.24 0.88 0.00	31.66 1.04 0.00	41.46 1.63 0.00	53.83 2.27 0.00	59.17 2.06 0.00	60.25 2.81 0.00	60.57 3.21 0.00	60.28 3.20 0.00	55.64 3.40 0.10	50.81 3.02 0.14	49.74 2.96 0.24	49.33 2.81 0.30	48.93 2.87 0.16	49.50 2.99 0.96	60.55 3.64 0.00	63.33 3.75 0.00	61.50 3.54 0.00	58.79 3.12 0.00	56.38 3.19 0.00	49.30 2.70 0.00	44.10 2.65 0.00

BROOKHAVEN___DRP 24191	41.79 2.89 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.21 1.85 0.00	32.85 2.05 -0.18	43.11 2.75 -0.53	54.79 3.04 -0.19	60.45 3.26 -0.08	61.72 4.14 -0.14	61.96 4.47 -0.13	61.24 4.00 -0.16	56.60 4.08 -0.18	51.51 3.31 -0.27	50.59 2.82 -0.75	50.53 2.67 -1.04	49.48 2.96 -0.30	55.20 3.09 -4.64	64.19 4.50 -2.78	67.04 4.59 -2.87	64.12 4.40 -1.76	59.75 3.84 -0.24	68.26 4.31 -10.76	50.91 3.77 -0.54	44.81 3.36 0.00
BROOKLYN_NAVY_YARD 23515	39.88 2.29 0.00	34.13 1.66 0.00	31.98 1.55 0.00	30.83 1.47 0.00	32.30 1.68 0.00	42.34 2.51 0.00	54.91 3.35 0.00	60.54 3.43 0.00	61.69 4.25 0.00	62.06 4.70 0.00	61.70 4.62 0.00	57.80 4.82 -0.64	53.18 4.31 -0.94	52.87 4.28 -1.57	52.88 4.12 -1.94	51.39 4.11 -1.06	58.05 4.32 -6.26	62.15 5.24 0.00	65.00 5.42 0.00	63.00 5.04 0.00	60.18 4.51 0.00	57.76 4.57 0.00	50.56 3.96 0.00	44.97 3.52 0.00
BURROWS___LYONSDAL 23803	37.89 0.30 0.00	32.70 0.23 0.00	30.55 0.12 0.00	29.48 0.12 0.00	30.74 0.12 0.00	40.23 0.40 0.00	52.44 0.88 0.00	58.14 1.03 0.00	58.53 1.09 0.00	58.39 1.03 0.00	57.94 0.86 0.00	52.97 0.63 0.00	48.46 0.53 0.00	47.54 0.52 0.00	47.29 0.47 0.00	46.68 0.46 0.00	48.13 0.66 0.00	57.71 0.80 0.00	60.83 1.25 0.00	59.12 1.16 0.00	56.67 1.00 0.00	54.04 0.85 0.00	47.02 0.42 0.00	41.66 0.21 0.00
CALPINE BETH_PAGE_GT4 24209	41.83 2.93 -1.31	34.71 2.24 0.00	32.54 2.10 -0.01	31.33 1.97 0.00	33.41 2.24 -0.55	44.61 3.19 -1.59	56.27 4.12 -0.59	61.65 4.28 -0.26	62.97 5.11 -0.42	63.26 5.51 -0.39	62.89 5.31 -0.50	58.45 5.23 -0.88	53.59 4.36 -1.30	52.95 4.09 -1.84	52.88 3.93 -2.13	51.85 4.16 -1.47	57.17 4.27 -5.43	67.19 5.75 -4.53	69.78 5.84 -4.36	66.34 5.51 -2.87	61.58 5.18 -0.73	69.06 5.11 -10.76	52.61 4.38 -1.63	45.14 3.69 0.00
CALSPAN___DRP 24200	35.64 -1.95 0.00	30.68 -1.79 0.00	29.21 -1.22 0.00	28.33 -1.03 0.00	29.15 -1.47 0.00	38.08 -1.75 0.00	49.45 -2.11 0.00	54.25 -2.86 0.00	54.11 -3.33 0.00	53.98 -3.38 0.00	53.43 -3.65 0.00	48.36 -3.98 0.00	43.86 -4.07 0.00	43.49 -3.53 0.00	43.12 -3.70 0.00	42.38 -3.84 0.00	43.39 -4.08 0.00	52.19 -4.72 0.00	57.26 -2.32 0.00	54.60 -3.36 0.00	51.83 -3.84 0.00	50.53 -2.66 0.00	43.43 -3.17 0.00	36.23 -5.22 0.00
CARR STREET_E__SYR 24060	36.91 -0.68 0.00	31.79 -0.68 0.00	29.88 -0.55 0.00	28.86 -0.50 0.00	30.04 -0.58 0.00	39.27 -0.56 0.00	51.15 -0.41 0.00	56.48 -0.63 0.00	56.87 -0.57 0.00	56.56 -0.80 0.00	56.00 -1.08 0.00	51.19 -1.15 0.00	46.83 -1.10 0.00	45.94 -1.08 0.00	45.79 -1.03 0.00	45.16 -1.06 0.00	46.33 -1.14 0.00	55.54 -1.37 0.00	58.81 -0.77 0.00	56.97 -0.99 0.00	54.45 -1.22 0.00	52.34 -0.85 0.00	45.76 -0.84 0.00	40.25 -1.20 0.00
CARTHAGE___PAPER 23857	37.55 -0.04 0.00	32.44 -0.03 0.00	30.22 -0.21 0.00	29.15 -0.21 0.00	30.44 -0.18 0.00	39.91 0.08 0.00	52.23 0.67 0.00	57.91 0.80 0.00	58.30 0.86 0.00	58.05 0.69 0.00	57.54 0.46 0.00	52.44 0.10 0.00	48.03 0.10 0.00	47.07 0.05 0.00	46.87 0.05 0.00	46.22 0.00 0.00	47.80 0.33 0.00	57.54 0.63 0.00	61.01 1.43 0.00	59.24 1.28 0.00	56.78 1.11 0.00	53.88 0.69 0.00	46.74 0.14 0.00	41.28 -0.17 0.00
CE_DUNWOOD___DRP 24194	39.43 1.84 0.00	33.77 1.30 0.00	31.62 1.19 0.00	30.48 1.12 0.00	31.94 1.32 0.00	41.82 1.99 0.00	54.24 2.68 0.00	59.79 2.68 0.00	60.89 3.45 0.00	61.26 3.90 0.00	60.96 3.88 0.00	56.23 4.03 0.14	51.31 3.59 0.21	50.19 3.53 0.36	49.75 3.37 0.44	49.40 3.42 0.24	49.62 3.56 1.41	61.24 4.33 0.00	64.05 4.47 0.00	62.13 4.17 0.00	59.46 3.79 0.00	57.02 3.83 0.00	49.86 3.26 0.00	44.43 2.98 0.00
CE_MILLWOOD___DRP 24193	39.32 1.73 0.00	33.67 1.20 0.00	31.53 1.10 0.00	30.39 1.03 0.00	31.81 1.19 0.00	41.70 1.87 0.00	54.09 2.53 0.00	59.57 2.46 0.00	60.66 3.22 0.00	60.97 3.61 0.00	60.68 3.60 0.00	55.99 3.77 0.12	51.12 3.36 0.17	50.07 3.34 0.29	49.64 3.18 0.36	49.26 3.24 0.20	49.68 3.37 1.16	60.95 4.04 0.00	63.81 4.23 0.00	61.90 3.94 0.00	59.23 3.56 0.00	56.81 3.62 0.00	49.68 3.08 0.00	44.35 2.90 0.00
CE_NYC2_DRP 24202	40.00 2.41 0.00	34.26 1.79 0.00	32.07 1.64 0.00	30.95 1.59 0.00	32.43 1.81 0.00	42.46 2.63 0.00	55.07 3.51 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.18 4.82 0.00	61.83 4.74 -0.01	60.26 4.92 -3.00	61.14 4.46 -8.75	62.24 4.37 -10.85	62.24 4.21 -11.21	59.15 4.21 -8.72	65.32 4.41 -13.44	65.26 5.29 -3.06	65.26 5.42 -0.26	63.12 5.16 0.00	60.35 4.68 0.00	57.87 4.68 0.00	50.65 4.05 0.00	45.10 3.65 0.00
CE_NYC_DRP 24195	39.85 2.26 0.00	34.09 1.62 0.00	31.95 1.52 0.00	30.80 1.44 0.00	32.27 1.65 0.00	42.30 2.47 0.00	54.86 3.30 0.00	60.48 3.37 0.00	61.58 4.14 0.00	62.01 4.65 0.00	61.70 4.62 0.00	57.74 4.76 -0.64	53.18 4.31 -0.94	52.89 4.28 -1.59	52.89 4.12 -1.95	51.40 4.11 -1.07	58.11 4.32 -6.32	62.09 5.18 0.00	64.94 5.36 0.00	62.94 4.98 0.00	60.18 4.51 0.00	57.71 4.52 0.00	50.51 3.91 0.00	44.97 3.52 0.00
CH_MIDHUDSON___DRP 24192	39.06 1.47 0.00	33.48 1.01 0.00	31.37 0.94 0.00	30.18 0.82 0.00	31.60 0.98 0.00	41.38 1.55 0.00	53.62 2.06 0.00	58.65 1.54 0.00	59.68 2.24 0.00	60.00 2.64 0.00	59.71 2.63 0.00	55.17 2.83 0.00	50.42 2.49 0.00	49.51 2.49 0.00	49.16 2.34 0.00	48.58 2.36 0.00	49.94 2.47 0.00	59.93 3.02 0.00	62.80 3.22 0.00	61.03 3.07 0.00	58.34 2.67 0.00	55.96 2.77 0.00	49.02 2.42 0.00	44.06 2.61 0.00
CH_MISC_IPPS 23765	38.49 0.90 0.00	32.99 0.52 0.00	30.89 0.46 0.00	29.71 0.35 0.00	31.11 0.49 0.00	40.75 0.92 0.00	52.80 1.24 0.00	57.57 0.46 0.00	58.59 1.15 0.00	58.97 1.61 0.00	58.68 1.60 0.00	54.22 1.88 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.27 1.45 0.00	47.75 1.53 0.00	49.08 1.61 0.00	58.90 1.99 0.00	61.72 2.14 0.00	59.99 2.03 0.00	57.34 1.67 0.00	55.00 1.81 0.00	48.18 1.58 0.00	43.56 2.11 0.00
CH_RES_BVR_FALLS 23983	37.55 -0.04 0.00	32.50 0.03 0.00	30.43 0.00 0.00	29.36 0.00 0.00	30.62 0.00 0.00	39.75 -0.08 0.00	51.35 -0.21 0.00	57.11 0.00 0.00	57.33 -0.11 0.00	57.25 -0.11 0.00	57.02 -0.06 0.00	52.29 -0.05 0.00	47.93 0.00 0.00	46.97 -0.05 0.00	46.82 0.00 0.00	46.22 0.00 0.00	47.47 0.00 0.00	56.91 0.00 0.00	59.46 -0.12 0.00	57.90 -0.06 0.00	55.67 0.00 0.00	52.98 -0.21 0.00	46.46 -0.14 0.00	41.37 -0.08 0.00
CH_RES_NIAGARA 23895	35.79 -1.80 0.00	30.78 -1.69 0.00	29.21 -1.22 0.00	28.36 -1.00 0.00	29.21 -1.41 0.00	37.92 -1.91 0.00	48.36 -3.20 0.00	53.00 -4.11 0.00	52.96 -4.48 0.00	52.83 -4.53 0.00	52.28 -4.80 0.00	47.42 -4.92 0.00	43.33 -4.60 0.00	43.02 -4.00 0.00	42.75 -4.07 0.00	42.01 -4.21 0.00	42.91 -4.56 0.00	51.05 -5.86 0.00	55.71 -3.87 0.00	53.44 -4.52 0.00	50.66 -5.01 0.00	49.89 -3.30 0.00	43.34 -3.26 0.00	36.19 -5.26 0.00
CH_RES_SYRACUSE 23985	36.91 -0.68 0.00	31.82 -0.65 0.00	29.88 -0.55 0.00	28.86 -0.50 0.00	30.04 -0.58 0.00	39.23 -0.60 0.00	51.15 -0.41 0.00	56.54 -0.57 0.00	56.92 -0.52 0.00	56.61 -0.75 0.00	56.05 -1.03 0.00	51.24 -1.10 0.00	46.88 -1.05 0.00	45.99 -1.03 0.00	45.79 -1.03 0.00	45.20 -1.02 0.00	46.38 -1.09 0.00	55.71 -1.20 0.00	58.92 -0.66 0.00	57.09 -0.87 0.00	54.61 -1.06 0.00	52.39 -0.80 0.00	45.81 -0.79 0.00	40.29 -1.16 0.00

CORNELL____ 23752	35.41 -2.18 0.00	30.46 -2.01 0.00	28.70 -1.73 0.00	27.75 -1.61 0.00	28.81 -1.81 0.00	37.88 -1.95 0.00	49.91 -1.65 0.00	55.11 -2.00 0.00	55.43 -2.01 0.00	55.18 -2.18 0.00	54.74 -2.34 0.00	49.88 -2.46 0.00	45.44 -2.49 0.00	44.62 -2.40 0.00	44.24 -2.58 0.00	43.59 -2.63 0.00	44.91 -2.56 0.00	54.18 -2.73 0.00	58.03 -1.55 0.00	55.93 -2.03 0.00	53.28 -2.39 0.00	50.96 -2.23 0.00	43.99 -2.61 0.00	38.22 -3.23 0.00
COXSACKIE___GT 23611	38.87 1.28 0.00	33.38 0.91 0.00	31.25 0.82 0.00	30.09 0.73 0.00	31.48 0.86 0.00	41.22 1.39 0.00	53.57 2.01 0.00	57.62 0.51 0.00	58.53 1.09 0.00	58.79 1.43 0.00	58.45 1.37 0.00	53.86 1.52 0.00	49.27 1.34 0.00	48.34 1.32 0.00	47.94 1.12 0.00	47.38 1.16 0.00	48.70 1.23 0.00	58.50 1.59 0.00	61.37 1.79 0.00	59.76 1.80 0.00	57.12 1.45 0.00	54.68 1.49 0.00	47.76 1.16 0.00	43.77 2.32 0.00
CRESCENT___HYD 24018	39.13 1.54 0.00	33.61 1.14 0.00	31.50 1.07 0.00	30.33 0.97 0.00	31.72 1.10 0.00	41.58 1.75 0.00	54.03 2.47 0.00	59.68 2.57 0.00	60.43 2.99 0.00	60.51 3.15 0.00	60.16 3.08 0.00	55.27 2.93 0.00	50.66 2.73 0.00	49.75 2.73 0.00	49.44 2.62 0.00	48.81 2.59 0.00	50.13 2.66 0.00	60.27 3.36 0.00	63.27 3.69 0.00	61.50 3.54 0.00	58.73 3.06 0.00	56.28 3.09 0.00	49.07 2.47 0.00	43.69 2.24 0.00
CRUCIBLE_METL_DRP 24180	36.91 -0.68 0.00	31.82 -0.65 0.00	29.88 -0.55 0.00	28.86 -0.50 0.00	30.04 -0.58 0.00	39.23 -0.60 0.00	51.15 -0.41 0.00	56.54 -0.57 0.00	56.92 -0.52 0.00	56.61 -0.75 0.00	56.05 -1.03 0.00	51.24 -1.10 0.00	46.88 -1.05 0.00	45.99 -1.03 0.00	45.79 -1.03 0.00	45.20 -1.02 0.00	46.38 -1.09 0.00	55.71 -1.20 0.00	58.92 -0.66 0.00	57.09 -0.87 0.00	54.61 -1.06 0.00	52.39 -0.80 0.00	45.81 -0.79 0.00	40.29 -1.16 0.00
CSC___481_PGEN 24222	41.83 2.93 -1.31	34.71 2.24 0.00	32.57 2.13 -0.01	31.27 1.91 0.00	32.85 2.05 -0.18	43.11 2.75 -0.53	54.74 2.99 -0.19	60.39 3.20 -0.08	61.60 4.02 -0.14	61.85 4.36 -0.13	61.12 3.88 -0.16	56.50 3.98 -0.18	51.41 3.21 -0.27	50.45 2.68 -0.75	50.39 2.53 -1.04	49.34 2.82 -0.30	55.01 2.90 -4.64	63.96 4.27 -2.78	66.80 4.35 -2.87	63.83 4.11 -1.76	59.53 3.62 -0.24	68.15 4.20 -10.76	50.87 3.73 -0.54	44.85 3.40 0.00
DANSKAMMER___1 23586	38.49 0.90 0.00	32.99 0.52 0.00	30.89 0.46 0.00	29.71 0.35 0.00	31.11 0.49 0.00	40.75 0.92 0.00	52.80 1.24 0.00	57.57 0.46 0.00	58.59 1.15 0.00	58.97 1.61 0.00	58.68 1.60 0.00	54.22 1.88 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.27 1.45 0.00	47.75 1.53 0.00	49.08 1.61 0.00	58.90 1.99 0.00	61.72 2.14 0.00	59.99 2.03 0.00	57.34 1.67 0.00	55.00 1.81 0.00	48.18 1.58 0.00	43.56 2.11 0.00
DANSKAMMER___2 23589	38.49 0.90 0.00	32.99 0.52 0.00	30.89 0.46 0.00	29.71 0.35 0.00	31.11 0.49 0.00	40.75 0.92 0.00	52.80 1.24 0.00	57.57 0.46 0.00	58.59 1.15 0.00	58.97 1.61 0.00	58.68 1.60 0.00	54.22 1.88 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.27 1.45 0.00	47.75 1.53 0.00	49.08 1.61 0.00	58.90 1.99 0.00	61.72 2.14 0.00	59.99 2.03 0.00	57.34 1.67 0.00	55.00 1.81 0.00	48.18 1.58 0.00	43.56 2.11 0.00
DANSKAMMER___3 23590	38.34 0.75 0.00	32.86 0.39 0.00	30.76 0.33 0.00	29.59 0.23 0.00	30.99 0.37 0.00	40.59 0.76 0.00	52.59 1.03 0.00	57.28 0.17 0.00	58.36 0.92 0.00	58.74 1.38 0.00	58.45 1.37 0.00	54.01 1.67 0.00	49.37 1.44 0.00	48.43 1.41 0.00	48.08 1.26 0.00	47.56 1.34 0.00	48.89 1.42 0.00	58.67 1.76 0.00	61.43 1.85 0.00	59.76 1.80 0.00	57.12 1.45 0.00	54.79 1.60 0.00	48.00 1.40 0.00	43.40 1.95 0.00
DANSKAMMER___4 23591	38.34 0.75 0.00	32.86 0.39 0.00	30.76 0.33 0.00	29.59 0.23 0.00	30.99 0.37 0.00	40.59 0.76 0.00	52.59 1.03 0.00	57.28 0.17 0.00	58.36 0.92 0.00	58.68 1.32 0.00	58.39 1.31 0.00	54.01 1.67 0.00	49.37 1.44 0.00	48.43 1.41 0.00	48.08 1.26 0.00	47.56 1.34 0.00	48.89 1.42 0.00	58.62 1.71 0.00	61.43 1.85 0.00	59.70 1.74 0.00	57.12 1.45 0.00	54.79 1.60 0.00	48.00 1.40 0.00	43.40 1.95 0.00
DANSKAMMER___DIESEL 23592	38.49 0.90 0.00	32.99 0.52 0.00	30.89 0.46 0.00	29.71 0.35 0.00	31.11 0.49 0.00	40.75 0.92 0.00	52.80 1.24 0.00	57.57 0.46 0.00	58.59 1.15 0.00	58.97 1.61 0.00	58.68 1.60 0.00	54.22 1.88 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.27 1.45 0.00	47.75 1.53 0.00	49.08 1.61 0.00	58.90 1.99 0.00	61.72 2.14 0.00	59.99 2.03 0.00	57.34 1.67 0.00	55.00 1.81 0.00	48.18 1.58 0.00	43.56 2.11 0.00
DASHVILLE___HYD 23610	38.98 1.39 0.00	33.41 0.94 0.00	31.28 0.85 0.00	30.12 0.76 0.00	31.51 0.89 0.00	41.26 1.43 0.00	53.52 1.96 0.00	58.14 1.03 0.00	59.11 1.67 0.00	59.48 2.12 0.00	59.19 2.11 0.00	54.70 2.36 0.00	49.99 2.06 0.00	49.04 2.02 0.00	48.69 1.87 0.00	48.16 1.94 0.00	49.51 2.04 0.00	59.41 2.50 0.00	62.20 2.62 0.00	60.45 2.49 0.00	57.84 2.17 0.00	55.48 2.29 0.00	48.65 2.05 0.00	44.06 2.61 0.00
DOGLEVILLE___HYD 23807	38.87 1.28 0.00	33.51 1.04 0.00	31.37 0.94 0.00	30.27 0.91 0.00	31.60 0.98 0.00	41.30 1.47 0.00	53.88 2.32 0.00	59.74 2.63 0.00	60.25 2.81 0.00	60.11 2.75 0.00	59.76 2.68 0.00	54.70 2.36 0.00	49.99 2.06 0.00	49.00 1.98 0.00	48.79 1.97 0.00	48.11 1.89 0.00	49.51 2.04 0.00	59.53 2.62 0.00	62.68 3.10 0.00	60.86 2.90 0.00	58.29 2.62 0.00	55.69 2.50 0.00	48.46 1.86 0.00	42.90 1.45 0.00
DUNKIRK___1 23563	34.24 -3.35 0.00	29.65 -2.82 0.00	28.42 -2.01 0.00	27.57 -1.79 0.00	28.23 -2.39 0.00	37.04 -2.79 0.00	49.55 -2.01 0.00	54.25 -2.86 0.00	53.94 -3.50 0.00	53.75 -3.61 0.00	53.20 -3.88 0.00	48.00 -4.34 0.00	42.95 -4.98 0.00	42.60 -4.42 0.00	42.09 -4.73 0.00	41.32 -4.90 0.00	42.44 -5.03 0.00	51.84 -5.07 0.00	57.14 -2.44 0.00	54.08 -3.88 0.00	51.38 -4.29 0.00	49.47 -3.72 0.00	41.80 -4.80 0.00	34.74 -6.71 0.00
DUNKIRK___2 23564	34.24 -3.35 0.00	29.65 -2.82 0.00	28.42 -2.01 0.00	27.57 -1.79 0.00	28.23 -2.39 0.00	37.04 -2.79 0.00	49.55 -2.01 0.00	54.25 -2.86 0.00	53.94 -3.50 0.00	53.75 -3.61 0.00	53.20 -3.88 0.00	48.00 -4.34 0.00	42.95 -4.98 0.00	42.60 -4.42 0.00	42.09 -4.73 0.00	41.32 -4.90 0.00	42.44 -5.03 0.00	51.84 -5.07 0.00	57.14 -2.44 0.00	54.08 -3.88 0.00	51.38 -4.29 0.00	49.47 -3.72 0.00	41.80 -4.80 0.00	34.74 -6.71 0.00
DUNKIRK___3 23565	34.70 -2.89 0.00	29.94 -2.53 0.00	28.60 -1.83 0.00	27.77 -1.59 0.00	28.48 -2.14 0.00	37.36 -2.47 0.00	49.50 -2.06 0.00	54.20 -2.91 0.00	53.94 -3.50 0.00	53.75 -3.61 0.00	53.20 -3.88 0.00	48.05 -4.29 0.00	43.18 -4.75 0.00	42.83 -4.19 0.00	42.37 -4.45 0.00	41.60 -4.62 0.00	42.72 -4.75 0.00	51.90 -5.01 0.00	57.26 -2.32 0.00	54.25 -3.71 0.00	51.55 -4.12 0.00	49.73 -3.46 0.00	42.22 -4.38 0.00	35.19 -6.26 0.00
DUNKIRK___4 23566	34.70 -2.89 0.00	29.94 -2.53 0.00	28.60 -1.83 0.00	27.77 -1.59 0.00	28.48 -2.14 0.00	37.36 -2.47 0.00	49.50 -2.06 0.00	54.20 -2.91 0.00	53.94 -3.50 0.00	53.75 -3.61 0.00	53.20 -3.88 0.00	48.05 -4.29 0.00	43.18 -4.75 0.00	42.83 -4.19 0.00	42.37 -4.45 0.00	41.60 -4.62 0.00	42.72 -4.75 0.00	51.90 -5.01 0.00	57.26 -2.32 0.00	54.25 -3.71 0.00	51.55 -4.12 0.00	49.73 -3.46 0.00	42.22 -4.38 0.00	35.19 -6.26 0.00

EAST HAMPTON___GT 23717	43.26 4.36 -1.31	35.85 3.38 0.00	33.70 3.26 -0.01	32.33 2.97 0.00	33.98 3.18 -0.18	44.78 4.42 -0.53	57.47 5.72 -0.19	63.59 6.40 -0.08	65.16 7.58 -0.14	65.41 7.92 -0.13	61.52 4.28 -0.16	56.81 4.29 -0.18	51.60 3.40 -0.27	50.64 2.87 -0.75	50.53 2.67 -1.04	49.52 3.00 -0.30	57.85 5.74 -4.64	67.71 8.02 -2.78	71.03 8.58 -2.87	67.78 8.06 -1.76	63.15 7.24 -0.24	71.40 7.45 -10.76	52.96 5.82 -0.54	46.38 4.93 0.00
EAST RIVER___6 23660	39.77 2.18 0.00	34.06 1.59 0.00	31.89 1.46 0.00	30.74 1.38 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.42 3.31 0.00	61.58 4.14 0.00	62.01 4.65 0.00	61.70 4.62 0.00	57.74 4.76 -0.64	53.18 4.31 -0.94	52.87 4.28 -1.57	52.88 4.12 -1.94	51.39 4.11 -1.06	58.05 4.32 -6.26	62.09 5.18 0.00	64.94 5.36 0.00	62.94 4.98 0.00	60.12 4.45 0.00	57.71 4.52 0.00	50.51 3.91 0.00	44.93 3.48 0.00
EAST RIVER___7 23524	39.77 2.18 0.00	34.06 1.59 0.00	31.89 1.46 0.00	30.74 1.38 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.42 3.31 0.00	61.58 4.14 0.00	62.01 4.65 0.00	61.70 4.62 0.00	57.74 4.76 -0.64	53.18 4.31 -0.94	52.87 4.28 -1.57	52.88 4.12 -1.94	51.39 4.11 -1.06	58.05 4.32 -6.26	62.09 5.18 0.00	64.94 5.36 0.00	62.94 4.98 0.00	60.12 4.45 0.00	57.71 4.52 0.00	50.51 3.91 0.00	44.93 3.48 0.00
EAST_HAMPTON___DIESEL 23722	43.26 4.36 -1.31	35.85 3.38 0.00	33.70 3.26 -0.01	32.33 2.97 0.00	33.98 3.18 -0.18	44.78 4.42 -0.53	57.47 5.72 -0.19	63.59 6.40 -0.08	65.16 7.58 -0.14	65.41 7.92 -0.13	61.52 4.28 -0.16	56.81 4.29 -0.18	51.60 3.40 -0.27	50.64 2.87 -0.75	50.53 2.67 -1.04	49.52 3.00 -0.30	57.85 5.74 -4.64	67.71 8.02 -2.78	71.03 8.58 -2.87	67.78 8.06 -1.76	63.15 7.24 -0.24	71.40 7.45 -10.76	52.96 5.82 -0.54	46.38 4.93 0.00
ELEC_TRO_TEK 24086	41.42 2.52 -1.31	34.39 1.92 0.00	32.24 1.80 -0.01	31.03 1.67 0.00	33.25 1.96 -0.67	44.64 2.87 -1.94	56.10 3.82 -0.72	61.25 3.83 -0.31	62.48 4.54 -0.50	62.76 4.93 -0.47	62.48 4.80 -0.60	58.19 4.76 -1.09	53.53 3.98 -1.62	52.95 3.76 -2.17	52.90 3.61 -2.47	51.90 3.84 -1.84	57.09 3.94 -5.68	67.17 5.18 -5.08	69.88 5.48 -4.82	66.27 5.10 -3.21	61.23 4.68 -0.88	68.47 4.52 -10.76	52.67 4.10 -1.97	44.89 3.44 0.00
E_CANADA_CAP_HY 24051	39.47 1.88 0.00	33.96 1.49 0.00	31.86 1.43 0.00	30.71 1.35 0.00	32.06 1.44 0.00	42.06 2.23 0.00	55.07 3.51 0.00	60.94 3.83 0.00	61.46 4.02 0.00	61.43 4.07 0.00	61.02 3.94 0.00	55.90 3.56 0.00	51.05 3.12 0.00	50.17 3.15 0.00	49.86 3.04 0.00	49.22 3.00 0.00	50.65 3.18 0.00	61.18 4.27 0.00	64.52 4.94 0.00	62.42 4.46 0.00	59.62 3.95 0.00	56.97 3.78 0.00	49.44 2.84 0.00	43.56 2.11 0.00
E_CANADA_MHWK_HY 24050	38.87 1.28 0.00	33.51 1.04 0.00	31.37 0.94 0.00	30.27 0.91 0.00	31.60 0.98 0.00	41.30 1.47 0.00	53.88 2.32 0.00	59.74 2.63 0.00	60.25 2.81 0.00	60.11 2.75 0.00	59.76 2.68 0.00	54.70 2.36 0.00	49.99 2.06 0.00	49.00 1.98 0.00	48.79 1.97 0.00	48.11 1.89 0.00	49.51 2.04 0.00	59.53 2.62 0.00	62.68 3.10 0.00	60.86 2.90 0.00	58.29 2.62 0.00	55.69 2.50 0.00	48.46 1.86 0.00	42.90 1.45 0.00
E_FISHKILL___LBMP 23776	39.21 1.62 0.00	33.61 1.14 0.00	31.46 1.03 0.00	30.30 0.94 0.00	31.69 1.07 0.00	41.50 1.67 0.00	53.78 2.22 0.00	59.11 2.00 0.00	60.14 2.70 0.00	60.46 3.10 0.00	60.11 3.03 0.00	55.58 3.19 -0.05	50.83 2.83 -0.07	49.96 2.82 -0.12	49.63 2.67 -0.14	49.03 2.73 -0.08	50.78 2.85 -0.46	60.32 3.41 0.00	63.33 3.75 0.00	61.50 3.54 0.00	58.79 3.12 0.00	56.43 3.24 0.00	49.40 2.80 0.00	44.14 2.69 0.00
FAR ROCKAWAY___4 23548	42.51 3.61 -1.31	35.26 2.79 0.00	33.12 2.68 -0.01	31.88 2.52 0.00	37.61 2.82 -4.17	56.02 4.06 -12.13	61.69 5.62 -4.51	65.03 5.94 -1.98	67.41 6.78 -3.19	67.44 7.11 -2.97	67.84 6.96 -3.80	66.73 6.70 -7.69	65.02 5.66 -11.43	64.86 5.41 -12.43	64.79 5.20 -12.77	64.56 5.41 -12.93	66.25 5.60 -13.18	86.22 7.40 -21.91	86.61 7.92 -19.11	79.23 7.42 -13.85	68.03 6.79 -5.57	70.39 6.44 -10.76	64.42 5.50 -12.32	45.97 4.52 0.00
FENNER___WINDPWR 24204	38.00 0.41 0.00	32.76 0.29 0.00	30.67 0.24 0.00	29.62 0.26 0.00	30.86 0.24 0.00	40.43 0.60 0.00	52.85 1.29 0.00	58.54 1.43 0.00	59.05 1.61 0.00	58.79 1.43 0.00	58.28 1.20 0.00	53.23 0.89 0.00	48.70 0.77 0.00	47.73 0.71 0.00	47.52 0.70 0.00	46.82 0.60 0.00	48.28 0.81 0.00	57.42 0.51 0.00	60.71 1.13 0.00	58.83 0.87 0.00	56.34 0.67 0.00	53.83 0.64 0.00	46.88 0.28 0.00	41.37 -0.08 0.00
FIBERTEK___ENERGY 23856	36.91 -0.68 0.00	31.82 -0.65 0.00	29.88 -0.55 0.00	28.86 -0.50 0.00	30.04 -0.58 0.00	39.23 -0.60 0.00	51.15 -0.41 0.00	56.54 -0.57 0.00	56.92 -0.52 0.00	56.61 -0.75 0.00	56.05 -1.03 0.00	51.24 -1.10 0.00	46.88 -1.05 0.00	45.99 -1.03 0.00	45.79 -1.03 0.00	45.20 -1.02 0.00	46.38 -1.09 0.00	55.71 -1.20 0.00	58.92 -0.66 0.00	57.09 -0.87 0.00	54.61 -1.06 0.00	52.39 -0.80 0.00	45.81 -0.79 0.00	40.29 -1.16 0.00
FITZPATRICK___ 23598	36.35 -1.24 0.00	31.37 -1.10 0.00	29.43 -1.00 0.00	28.42 -0.94 0.00	29.61 -1.01 0.00	38.60 -1.23 0.00	50.06 -1.50 0.00	55.34 -1.77 0.00	55.66 -1.78 0.00	55.41 -1.95 0.00	54.80 -2.28 0.00	50.14 -2.20 0.00	45.96 -1.97 0.00	45.04 -1.98 0.00	44.95 -1.87 0.00	44.37 -1.85 0.00	45.48 -1.99 0.00	54.46 -2.45 0.00	57.38 -2.20 0.00	55.70 -2.26 0.00	53.33 -2.34 0.00	51.28 -1.91 0.00	45.06 -1.54 0.00	39.79 -1.66 0.00
FORT ORANGE___ 23900	39.13 1.54 0.00	33.61 1.14 0.00	31.50 1.07 0.00	30.33 0.97 0.00	31.72 1.10 0.00	41.54 1.71 0.00	53.52 1.96 0.00	58.99 1.88 0.00	59.74 2.30 0.00	59.88 2.52 0.00	59.53 2.45 0.00	54.75 2.41 0.00	50.18 2.25 0.00	49.28 2.26 0.00	48.97 2.15 0.00	48.39 2.17 0.00	49.70 2.23 0.00	59.64 2.73 0.00	62.56 2.98 0.00	60.80 2.84 0.00	58.12 2.45 0.00	55.69 2.50 0.00	48.65 2.05 0.00	43.69 2.24 0.00
FORT_DRUM_COGEN 23780	37.40 -0.19 0.00	32.31 -0.16 0.00	30.10 -0.33 0.00	29.07 -0.29 0.00	30.31 -0.31 0.00	39.79 -0.04 0.00	52.18 0.62 0.00	57.85 0.74 0.00	58.30 0.86 0.00	57.99 0.63 0.00	57.48 0.40 0.00	52.39 0.05 0.00	47.93 0.00 0.00	46.97 -0.05 0.00	46.73 -0.09 0.00	46.08 -0.14 0.00	47.71 0.24 0.00	57.48 0.57 0.00	61.01 1.43 0.00	59.18 1.22 0.00	56.73 1.06 0.00	53.83 0.64 0.00	46.60 0.00 0.00	41.12 -0.33 0.00
FPL_FAR_ROCK_GT1 24212	42.51 3.61 -1.31	35.26 2.79 0.00	33.12 2.68 -0.01	31.88 2.52 0.00	37.61 2.82 -4.17	56.02 4.06 -12.13	61.69 5.62 -4.51	65.03 5.94 -1.98	67.41 6.78 -3.19	67.44 7.11 -2.97	67.84 6.96 -3.80	66.73 6.70 -7.69	65.02 5.66 -11.43	64.86 5.41 -12.43	64.79 5.20 -12.77	64.56 5.41 -12.93	66.25 5.60 -13.18	86.22 7.40 -21.91	86.61 7.92 -19.11	79.23 7.42 -13.85	68.03 6.79 -5.57	70.39 6.44 -10.76	64.42 5.50 -12.32	45.97 4.52 0.00
FPL_FAR_ROCK_GT2 23815	42.51 3.61 -1.31	35.26 2.79 0.00	33.12 2.68 -0.01	31.88 2.52 0.00	37.61 2.82 -4.17	56.02 4.06 -12.13	61.69 5.62 -4.51	65.03 5.94 -1.98	67.41 6.78 -3.19	67.44 7.11 -2.97	67.84 6.96 -3.80	66.73 6.70 -7.69	65.02 5.66 -11.43	64.86 5.41 -12.43	64.79 5.20 -12.77	64.56 5.41 -12.93	66.25 5.60 -13.18	86.22 7.40 -21.91	86.61 7.92 -19.11	79.23 7.42 -13.85	68.03 6.79 -5.57	70.39 6.44 -10.76	64.42 5.50 -12.32	45.97 4.52 0.00



FRANKLIN_FALL_HYD 24054	37.59 0.00 0.00	32.70 0.23 0.00	30.46 0.03 0.00	29.39 0.03 0.00	30.68 0.06 0.00	39.59 -0.24 0.00	51.10 -0.46 0.00	56.88 -0.23 0.00	56.92 -0.52 0.00	56.90 -0.46 0.00	56.91 -0.17 0.00	52.08 -0.26 0.00	47.79 -0.14 0.00	46.88 -0.14 0.00	46.68 -0.14 0.00	46.13 -0.09 0.00	47.52 0.05 0.00	56.91 0.00 0.00	59.28 -0.30 0.00	57.96 0.00 0.00	56.00 0.33 0.00	52.60 -0.59 0.00	46.18 -0.42 0.00	41.41 -0.04 0.00
FULTON COGEN____ 23766	36.84 -0.75 0.00	31.76 -0.71 0.00	29.79 -0.64 0.00	28.77 -0.59 0.00	29.98 -0.64 0.00	39.15 -0.68 0.00	50.99 -0.57 0.00	56.31 -0.80 0.00	56.75 -0.69 0.00	56.44 -0.92 0.00	55.77 -1.31 0.00	51.03 -1.31 0.00	46.73 -1.20 0.00	45.80 -1.22 0.00	45.70 -1.12 0.00	45.06 -1.16 0.00	46.24 -1.23 0.00	55.49 -1.42 0.00	58.63 -0.95 0.00	56.86 -1.10 0.00	54.39 -1.28 0.00	52.23 -0.96 0.00	45.71 -0.89 0.00	40.29 -1.16 0.00
Freeport____CT2 23818	41.91 3.01 -1.31	34.78 2.31 0.00	32.63 2.19 -0.01	31.42 2.06 0.00	34.02 2.33 -1.07	46.29 3.35 -3.11	57.14 4.43 -1.15	62.24 4.63 -0.50	63.71 5.46 -0.81	63.90 5.79 -0.75	63.70 5.65 -0.97	59.74 5.55 -1.85	55.32 4.65 -2.74	54.73 4.37 -3.34	54.63 4.17 -3.64	53.71 4.39 -3.10	58.56 4.56 -6.53	69.94 6.03 -7.00	72.40 6.37 -6.45	68.36 5.97 -4.43	62.60 5.51 -1.42	69.27 5.32 -10.76	54.36 4.61 -3.15	45.30 3.85 0.00
G.F.CEMENT____DRP 24184	39.17 1.58 0.00	33.64 1.17 0.00	31.53 1.10 0.00	30.30 0.94 0.00	31.72 1.10 0.00	41.66 1.83 0.00	54.45 2.89 0.00	60.25 3.14 0.00	61.00 3.56 0.00	61.03 3.67 0.00	60.68 3.60 0.00	55.69 3.35 0.00	51.00 3.07 0.00	50.22 3.20 0.00	49.91 3.09 0.00	49.32 3.10 0.00	50.65 3.18 0.00	61.01 4.10 0.00	64.17 4.59 0.00	62.19 4.23 0.00	59.34 3.67 0.00	56.70 3.51 0.00	49.21 2.61 0.00	43.77 2.32 0.00
GARDENVILLE____LBMP 24039	35.56 -2.03 0.00	30.62 -1.85 0.00	29.15 -1.28 0.00	28.30 -1.06 0.00	29.09 -1.53 0.00	38.00 -1.83 0.00	49.34 -2.22 0.00	54.14 -2.97 0.00	53.99 -3.45 0.00	53.80 -3.56 0.00	53.31 -3.77 0.00	48.26 -4.08 0.00	43.76 -4.17 0.00	43.40 -3.62 0.00	43.03 -3.79 0.00	42.29 -3.93 0.00	43.29 -4.18 0.00	52.02 -4.89 0.00	57.08 -2.50 0.00	54.42 -3.54 0.00	51.66 -4.01 0.00	50.37 -2.82 0.00	43.29 -3.31 0.00	36.10 -5.35 0.00
GENERAL____MILLS 23808	35.64 -1.95 0.00	30.68 -1.79 0.00	29.21 -1.22 0.00	28.33 -1.03 0.00	29.15 -1.47 0.00	38.08 -1.75 0.00	49.45 -2.11 0.00	54.25 -2.86 0.00	54.11 -3.33 0.00	53.98 -3.38 0.00	53.43 -3.65 0.00	48.36 -3.98 0.00	43.86 -4.07 0.00	43.49 -3.53 0.00	43.12 -3.70 0.00	42.38 -3.84 0.00	43.39 -4.08 0.00	52.19 -4.72 0.00	57.26 -2.32 0.00	54.60 -3.36 0.00	51.83 -3.84 0.00	50.53 -2.66 0.00	43.43 -3.17 0.00	36.23 -5.22 0.00
GE_PLASTICS____DRP 24183	38.30 0.71 0.00	32.92 0.45 0.00	30.86 0.43 0.00	29.74 0.38 0.00	31.08 0.46 0.00	40.67 0.84 0.00	52.69 1.13 0.00	58.20 1.09 0.00	58.88 1.44 0.00	58.97 1.61 0.00	58.62 1.54 0.00	53.91 1.57 0.00	49.37 1.44 0.00	48.48 1.46 0.00	48.18 1.36 0.00	47.61 1.39 0.00	48.89 1.42 0.00	58.67 1.76 0.00	61.55 1.97 0.00	59.81 1.85 0.00	57.23 1.56 0.00	54.89 1.70 0.00	47.90 1.30 0.00	42.69 1.24 0.00
GILBOA____1 23756	38.38 0.79 0.00	33.02 0.55 0.00	30.95 0.52 0.00	29.83 0.47 0.00	31.14 0.52 0.00	40.75 0.92 0.00	52.90 1.34 0.00	58.25 1.14 0.00	58.93 1.49 0.00	59.08 1.72 0.00	58.74 1.66 0.00	54.01 1.67 0.00	49.37 1.44 0.00	48.48 1.46 0.00	48.18 1.36 0.00	47.61 1.39 0.00	48.89 1.42 0.00	58.39 1.48 0.00	61.13 1.55 0.00	59.52 1.56 0.00	57.01 1.34 0.00	54.89 1.70 0.00	48.00 1.40 0.00	42.73 1.28 0.00
GILBOA____2 23757	38.38 0.79 0.00	33.02 0.55 0.00	30.95 0.52 0.00	29.83 0.47 0.00	31.14 0.52 0.00	40.75 0.92 0.00	52.90 1.34 0.00	58.25 1.14 0.00	58.93 1.49 0.00	59.08 1.72 0.00	58.74 1.66 0.00	54.01 1.67 0.00	49.37 1.44 0.00	48.48 1.46 0.00	48.18 1.36 0.00	47.61 1.39 0.00	48.89 1.42 0.00	58.56 1.65 0.00	61.37 1.79 0.00	59.70 1.74 0.00	57.17 1.50 0.00	54.89 1.70 0.00	48.00 1.40 0.00	42.73 1.28 0.00
GILBOA____3 23758	38.38 0.79 0.00	33.02 0.55 0.00	30.95 0.52 0.00	29.83 0.47 0.00	31.14 0.52 0.00	40.75 0.92 0.00	52.90 1.34 0.00	58.25 1.14 0.00	58.93 1.49 0.00	59.08 1.72 0.00	58.74 1.66 0.00	54.01 1.67 0.00	49.37 1.44 0.00	48.48 1.46 0.00	48.18 1.36 0.00	47.61 1.39 0.00	48.89 1.42 0.00	58.56 1.65 0.00	61.37 1.79 0.00	59.70 1.74 0.00	57.17 1.50 0.00	54.89 1.70 0.00	48.00 1.40 0.00	42.73 1.28 0.00
GILBOA____4 23759	38.38 0.79 0.00	33.02 0.55 0.00	30.95 0.52 0.00	29.83 0.47 0.00	31.14 0.52 0.00	40.75 0.92 0.00	52.90 1.34 0.00	58.25 1.14 0.00	58.93 1.49 0.00	59.08 1.72 0.00	58.74 1.66 0.00	54.01 1.67 0.00	49.37 1.44 0.00	48.48 1.46 0.00	48.18 1.36 0.00	47.61 1.39 0.00	48.89 1.42 0.00	58.56 1.65 0.00	61.13 1.55 0.00	59.70 1.74 0.00	57.17 1.50 0.00	54.89 1.70 0.00	48.00 1.40 0.00	42.73 1.28 0.00
GILBOA____ 23599	38.38 0.79 0.00	33.02 0.55 0.00	30.95 0.52 0.00	29.83 0.47 0.00	31.14 0.52 0.00	40.75 0.92 0.00	52.90 1.34 0.00	58.25 1.14 0.00	58.93 1.49 0.00	59.08 1.72 0.00	58.74 1.66 0.00	54.01 1.67 0.00	49.37 1.44 0.00	48.48 1.46 0.00	48.18 1.36 0.00	47.61 1.39 0.00	48.89 1.42 0.00	58.56 1.65 0.00	61.37 1.79 0.00	59.70 1.74 0.00	57.17 1.50 0.00	54.89 1.70 0.00	48.00 1.40 0.00	42.73 1.28 0.00
GINNA____ 23603	35.18 -2.41 0.00	30.26 -2.21 0.00	28.51 -1.92 0.00	27.60 -1.76 0.00	28.69 -1.93 0.00	37.44 -2.39 0.00	48.52 -3.04 0.00	53.57 -3.54 0.00	53.88 -3.56 0.00	53.63 -3.73 0.00	53.14 -3.94 0.00	48.41 -3.93 0.00	44.29 -3.64 0.00	43.63 -3.39 0.00	43.45 -3.37 0.00	42.80 -3.42 0.00	43.82 -3.65 0.00	52.30 -4.61 0.00	56.01 -3.57 0.00	54.13 -3.83 0.00	51.55 -4.12 0.00	49.89 -3.30 0.00	43.43 -3.17 0.00	37.01 -4.44 0.00
GLEN PARK____ 23778	37.67 0.08 0.00	32.50 0.03 0.00	30.28 -0.15 0.00	29.24 -0.12 0.00	30.50 -0.12 0.00	40.07 0.24 0.00	52.64 1.08 0.00	58.42 1.31 0.00	58.88 1.44 0.00	58.56 1.20 0.00	57.94 0.86 0.00	52.81 0.47 0.00	48.27 0.34 0.00	47.30 0.28 0.00	47.05 0.23 0.00	46.40 0.18 0.00	48.04 0.57 0.00	57.93 1.02 0.00	61.61 2.03 0.00	59.70 1.74 0.00	57.17 1.50 0.00	54.31 1.12 0.00	46.97 0.37 0.00	41.37 -0.08 0.00
GLENWOOD_IC_1_G5 23712	41.42 2.52 -1.31	34.35 1.88 0.00	32.20 1.76 -0.01	31.03 1.67 0.00	33.34 1.93 -0.79	44.93 2.79 -2.31	56.18 3.76 -0.86	61.36 3.88 -0.37	62.75 4.71 -0.60	63.03 5.11 -0.56	62.88 5.08 -0.72	58.70 5.02 -1.34	54.23 4.31 -1.99	53.77 4.19 -2.56	53.70 4.03 -2.85	52.58 4.11 -2.25	57.70 4.27 -5.96	67.97 5.35 -5.71	70.54 5.60 -5.36	66.84 5.27 -3.61	61.63 4.90 -1.06	68.79 4.84 -10.76	53.11 4.15 -2.36	45.01 3.56 0.00
GLENWOOD_IC_2_G1 23688	41.19 2.29 -1.31	34.16 1.69 0.00	32.02 1.58 -0.01	30.86 1.50 0.00	32.69 1.71 -0.36	43.42 2.55 -1.04	55.35 3.40 -0.39	60.76 3.48 -0.17	61.96 4.25 -0.27	62.31 4.70 -0.25	62.02 4.62 -0.32	57.51 4.66 -0.51	52.75 4.07 -0.75	52.23 3.95 -1.26	52.16 3.79 -1.55	50.95 3.88 -0.85	56.51 4.03 -5.01	65.61 5.07 -3.63	68.41 5.24 -3.59	65.19 4.93 -2.30	60.60 4.45 -0.48	68.42 4.47 -10.76	51.51 3.87 -1.04	44.81 3.36 0.00

GLENWOOD_IC_3_G1 23689	41.19 2.29 -1.31	34.16 1.69 0.00	32.02 1.58 -0.01	30.86 1.50 0.00	32.69 1.71 -0.36	43.42 2.55 -1.04	55.35 3.40 -0.39	60.76 3.48 -0.17	61.96 4.25 -0.27	62.31 4.70 -0.25	62.02 4.62 -0.32	57.51 4.66 -0.51	52.75 4.07 -0.75	52.23 3.95 -1.26	52.16 3.79 -1.55	50.95 3.88 -0.85	56.51 4.03 -5.01	65.61 5.07 -3.63	68.41 5.24 -3.59	65.19 4.93 -2.30	60.60 4.45 -0.48	68.42 4.47 -10.76	51.51 3.87 -1.04	44.81 3.36 0.00
GLENWOOD___4 23550	41.42 2.52 -1.31	34.35 1.88 0.00	32.20 1.76 -0.01	31.03 1.67 0.00	33.34 1.93 -0.79	44.97 2.83 -2.31	56.24 3.82 -0.86	61.36 3.88 -0.37	62.75 4.71 -0.60	63.03 5.11 -0.56	62.88 5.08 -0.72	58.70 5.02 -1.34	54.23 4.31 -1.99	53.77 4.19 -2.56	53.70 4.03 -2.85	52.58 4.11 -2.25	57.70 4.27 -5.96	67.97 5.35 -5.71	70.60 5.66 -5.36	66.84 5.27 -3.61	61.63 4.90 -1.06	68.79 4.84 -10.76	53.11 4.15 -2.36	45.01 3.56 0.00
GLENWOOD___5 23614	41.42 2.52 -1.31	34.35 1.88 0.00	32.20 1.76 -0.01	31.03 1.67 0.00	33.34 1.93 -0.79	44.97 2.83 -2.31	56.24 3.82 -0.86	61.36 3.88 -0.37	62.75 4.71 -0.60	63.03 5.11 -0.56	62.88 5.08 -0.72	58.70 5.02 -1.34	54.23 4.31 -1.99	53.77 4.19 -2.56	53.70 4.03 -2.85	52.58 4.11 -2.25	57.70 4.27 -5.96	67.97 5.35 -5.71	70.60 5.66 -5.36	66.84 5.27 -3.61	61.63 4.90 -1.06	68.79 4.84 -10.76	53.11 4.15 -2.36	45.01 3.56 0.00
GLOBAL GREEN_PORT_GT1 23814	43.26 4.36 -1.31	35.85 3.38 0.00	33.70 3.26 -0.01	32.33 2.97 0.00	33.98 3.18 -0.18	44.78 4.42 -0.53	57.47 5.72 -0.19	63.59 6.40 -0.08	65.16 7.58 -0.14	65.41 7.92 -0.13	61.52 4.28 -0.16	56.81 4.29 -0.18	51.60 3.40 -0.27	50.64 2.87 -0.75	50.53 2.67 -1.04	49.52 3.00 -0.30	57.85 5.74 -4.64	67.71 8.02 -2.78	71.03 8.58 -2.87	67.78 8.06 -1.76	63.15 7.24 -0.24	71.40 7.45 -10.76	52.96 5.82 -0.54	46.38 4.93 0.00
GOUDEY___7 23579	36.69 -0.90 0.00	31.69 -0.78 0.00	29.97 -0.46 0.00	28.95 -0.41 0.00	29.98 -0.64 0.00	39.31 -0.52 0.00	52.02 0.46 0.00	57.11 0.00 0.00	57.27 -0.17 0.00	57.13 -0.23 0.00	56.62 -0.46 0.00	51.66 -0.68 0.00	46.78 -1.15 0.00	46.03 -0.99 0.00	45.70 -1.12 0.00	45.02 -1.20 0.00	46.28 -1.19 0.00	56.11 -0.80 0.00	60.18 0.60 0.00	57.79 -0.17 0.00	55.22 -0.45 0.00	52.76 -0.43 0.00	45.44 -1.16 0.00	39.67 -1.78 0.00
GOUDEY___8 23580	36.58 -1.01 0.00	31.56 -0.91 0.00	29.88 -0.55 0.00	28.86 -0.50 0.00	29.89 -0.73 0.00	39.19 -0.64 0.00	51.87 0.31 0.00	56.94 -0.17 0.00	57.10 -0.34 0.00	56.96 -0.40 0.00	56.45 -0.63 0.00	51.50 -0.84 0.00	46.64 -1.29 0.00	45.89 -1.13 0.00	45.56 -1.26 0.00	44.88 -1.34 0.00	46.14 -1.33 0.00	55.94 -0.97 0.00	60.00 0.42 0.00	57.61 -0.35 0.00	55.00 -0.67 0.00	52.60 -0.59 0.00	45.30 -1.30 0.00	39.54 -1.91 0.00
GOWANUS_GT_1_GRP 23732	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT_2_GRP 23617	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT_3_GRP 23618	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT_4_GRP 23751	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT1_1 24077	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT1_2 24078	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT1_3 24079	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT1_4 24080	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT1_5 24084	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT1_6 24111	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00

GOWANUS_GT1_7 24112	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT1_8 24113	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT2_1 24114	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT2_2 24115	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT2_3 24116	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT2_4 24117	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT2_5 24118	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT2_6 24119	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT2_7 24120	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT2_8 24121	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT3_1 24122	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT3_2 24123	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT3_3 24124	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT3_4 24125	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT3_5 24126	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT3_6 24127	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00

GOWANUS_GT3_7 24128	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT3_8 24129	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT4_1 24130	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT4_2 24131	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT4_3 24132	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT4_4 24133	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT4_5 24134	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT4_6 24135	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT4_7 24136	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GOWANUS_GT4_8 24137	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
GRAHMSVILLE___HY 23607	38.72 1.13 0.00	33.28 0.81 0.00	31.16 0.73 0.00	30.04 0.68 0.00	31.39 0.77 0.00	41.10 1.27 0.00	53.42 1.86 0.00	58.14 1.03 0.00	58.93 1.49 0.00	59.20 1.84 0.00	58.85 1.77 0.00	54.22 1.88 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.27 1.45 0.00	47.70 1.48 0.00	49.04 1.57 0.00	58.90 1.99 0.00	61.78 2.20 0.00	60.05 2.09 0.00	57.45 1.78 0.00	55.00 1.81 0.00	48.09 1.49 0.00	43.40 1.95 0.00
GREENIDGE___3 23582	35.41 -2.18 0.00	30.46 -2.01 0.00	29.00 -1.43 0.00	28.07 -1.29 0.00	28.94 -1.68 0.00	37.76 -2.07 0.00	49.70 -1.86 0.00	54.60 -2.51 0.00	54.74 -2.70 0.00	54.49 -2.87 0.00	54.11 -2.97 0.00	49.20 -3.14 0.00	44.67 -3.26 0.00	44.01 -3.01 0.00	43.54 -3.28 0.00	42.89 -3.33 0.00	44.05 -3.42 0.00	53.21 -3.70 0.00	57.44 -2.14 0.00	55.12 -2.84 0.00	52.50 -3.17 0.00	50.42 -2.77 0.00	43.43 -3.17 0.00	37.35 -4.10 0.00
GREENIDGE___4 23583	35.30 -2.29 0.00	30.39 -2.08 0.00	29.00 -1.43 0.00	28.04 -1.32 0.00	28.91 -1.71 0.00	37.72 -2.11 0.00	49.60 -1.96 0.00	54.54 -2.57 0.00	54.68 -2.76 0.00	54.43 -2.93 0.00	54.05 -3.03 0.00	49.15 -3.19 0.00	44.62 -3.31 0.00	43.96 -3.06 0.00	43.50 -3.32 0.00	42.85 -3.37 0.00	44.00 -3.47 0.00	53.15 -3.76 0.00	57.38 -2.20 0.00	55.06 -2.90 0.00	52.44 -3.23 0.00	50.37 -2.82 0.00	43.34 -3.26 0.00	37.30 -4.15 0.00
HARZA MOOSE___RIVER 24016	37.89 0.30 0.00	32.70 0.23 0.00	30.55 0.12 0.00	29.48 0.12 0.00	30.74 0.12 0.00	40.23 0.40 0.00	52.44 0.88 0.00	58.14 1.03 0.00	58.53 1.09 0.00	58.39 1.03 0.00	57.94 0.86 0.00	52.97 0.63 0.00	48.46 0.53 0.00	47.54 0.52 0.00	47.29 0.47 0.00	46.68 0.46 0.00	48.13 0.66 0.00	57.71 0.80 0.00	60.83 1.25 0.00	59.12 1.16 0.00	56.67 1.00 0.00	54.04 0.85 0.00	47.02 0.42 0.00	41.66 0.21 0.00
HEMPSTEAD____ 23647	41.53 2.63 -1.31	34.45 1.98 0.00	32.30 1.86 -0.01	31.09 1.73 0.00	33.37 1.99 -0.76	44.97 2.91 -2.23	56.21 3.82 -0.83	61.41 3.94 -0.36	62.79 4.77 -0.58	63.06 5.16 -0.54	62.80 5.02 -0.70	58.60 4.97 -1.29	54.01 4.17 -1.91	53.44 3.95 -2.47	53.38 3.79 -2.77	52.35 3.97 -2.16	57.50 4.13 -5.90	67.89 5.41 -5.57	70.48 5.66 -5.24	66.76 5.27 -3.53	61.53 4.84 -1.02	68.74 4.79 -10.76	53.02 4.15 -2.27	44.93 3.48 0.00
HICKLING___1 23621	36.42 -1.17 0.00	31.33 -1.14 0.00	29.82 -0.61 0.00	28.86 -0.50 0.00	29.70 -0.92 0.00	39.31 -0.52 0.00	52.69 1.13 0.00	57.62 0.51 0.00	57.50 0.06 0.00	57.30 -0.06 0.00	56.85 -0.23 0.00	51.55 -0.79 0.00	46.35 -1.58 0.00	45.70 -1.32 0.00	45.18 -1.64 0.00	44.42 -1.80 0.00	45.76 -1.71 0.00	55.89 -1.02 0.00	60.95 1.37 0.00	58.02 0.06 0.00	55.28 -0.39 0.00	52.76 -0.43 0.00	44.78 -1.82 0.00	38.38 -3.07 0.00

HICKLING___2 23622	36.42 -1.17 0.00	31.33 -1.14 0.00	29.82 -0.61 0.00	28.86 -0.50 0.00	29.70 -0.92 0.00	39.31 -0.52 0.00	52.69 1.13 0.00	57.62 0.51 0.00	57.50 0.06 0.00	57.30 -0.06 0.00	56.85 -0.23 0.00	51.55 -0.79 0.00	46.35 -1.58 0.00	45.70 -1.32 0.00	45.18 -1.64 0.00	44.42 -1.80 0.00	45.76 -1.71 0.00	55.89 -1.02 0.00	60.95 1.37 0.00	58.08 0.12 0.00	55.28 -0.39 0.00	52.76 -0.43 0.00	44.78 -1.82 0.00	38.38 -3.07 0.00
HIGH FALLS___HY 23754	38.94 1.35 0.00	33.41 0.94 0.00	31.28 0.85 0.00	30.12 0.76 0.00	31.51 0.89 0.00	41.26 1.43 0.00	53.57 2.01 0.00	57.85 0.74 0.00	58.82 1.38 0.00	59.14 1.78 0.00	58.85 1.77 0.00	54.33 1.99 0.00	49.61 1.68 0.00	48.71 1.69 0.00	48.32 1.50 0.00	47.79 1.57 0.00	49.13 1.66 0.00	58.96 2.05 0.00	61.78 2.20 0.00	60.10 2.14 0.00	57.51 1.84 0.00	55.05 1.86 0.00	48.23 1.63 0.00	43.98 2.53 0.00
HILLBURN___GT 23639	39.24 1.65 0.00	33.61 1.14 0.00	31.46 1.03 0.00	30.33 0.97 0.00	31.75 1.13 0.00	41.62 1.79 0.00	53.98 2.42 0.00	59.28 2.17 0.00	60.37 2.93 0.00	60.74 3.38 0.00	60.45 3.37 0.00	55.77 3.51 0.08	50.93 3.12 0.12	49.92 3.10 0.20	49.52 2.95 0.25	49.04 2.96 0.14	49.79 3.13 0.81	60.67 3.76 0.00	63.51 3.93 0.00	61.61 3.65 0.00	58.95 3.28 0.00	56.49 3.30 0.00	49.44 2.84 0.00	44.23 2.78 0.00
HOLTSVIL 1-5___GRP1 24031	41.68 2.78 -1.31	34.55 2.08 0.00	32.45 2.01 -0.01	31.15 1.79 0.00	32.78 1.99 -0.17	43.01 2.67 -0.51	54.69 2.94 -0.19	60.33 3.14 -0.08	61.59 4.02 -0.13	61.84 4.36 -0.12	61.24 4.00 -0.16	56.54 4.03 -0.17	51.44 3.26 -0.25	50.63 2.87 -0.74	50.57 2.72 -1.03	49.50 3.00 -0.28	55.19 3.09 -4.63	64.10 4.44 -2.75	66.95 4.53 -2.84	64.05 4.35 -1.74	59.74 3.84 -0.23	68.21 4.26 -10.76	50.85 3.73 -0.52	44.77 3.32 0.00
HOLTSVIL6-10___GRP2 24032	41.91 3.01 -1.31	34.74 2.27 0.00	32.60 2.16 -0.01	31.30 1.94 0.00	32.95 2.14 -0.19	43.25 2.87 -0.55	54.96 3.20 -0.20	60.63 3.43 -0.09	61.95 4.37 -0.14	62.19 4.70 -0.13	61.59 4.34 -0.17	56.93 4.40 -0.19	51.80 3.59 -0.28	50.89 3.10 -0.77	50.88 3.00 -1.06	49.82 3.28 -0.32	55.50 3.37 -4.66	64.56 4.84 -2.81	67.41 4.94 -2.89	64.49 4.75 -1.78	60.10 4.18 -0.25	68.52 4.57 -10.76	51.06 3.91 -0.55	44.89 3.44 0.00
HOLTSVILLE_IC_1 23690	41.68 2.78 -1.31	34.55 2.08 0.00	32.45 2.01 -0.01	31.15 1.79 0.00	32.78 1.99 -0.17	43.01 2.67 -0.51	54.69 2.94 -0.19	60.33 3.14 -0.08	61.59 4.02 -0.13	61.84 4.36 -0.12	61.24 4.00 -0.16	56.54 4.03 -0.17	51.44 3.26 -0.25	50.63 2.87 -0.74	50.57 2.72 -1.03	49.50 3.00 -0.28	55.19 3.09 -4.63	64.10 4.44 -2.75	66.95 4.53 -2.84	64.05 4.35 -1.74	59.74 3.84 -0.23	68.21 4.26 -10.76	50.85 3.73 -0.52	44.77 3.32 0.00
HOLTSVILLE_IC_10 23699	41.91 3.01 -1.31	34.74 2.27 0.00	32.60 2.16 -0.01	31.30 1.94 0.00	32.95 2.14 -0.19	43.25 2.87 -0.55	54.96 3.20 -0.20	60.63 3.43 -0.09	61.95 4.37 -0.14	62.19 4.70 -0.13	61.59 4.34 -0.17	56.93 4.40 -0.19	51.80 3.59 -0.28	50.89 3.10 -0.77	50.88 3.00 -1.06	49.82 3.28 -0.32	55.50 3.37 -4.66	64.56 4.84 -2.81	67.41 4.94 -2.89	64.49 4.75 -1.78	60.10 4.18 -0.25	68.52 4.57 -10.76	51.06 3.91 -0.55	44.89 3.44 0.00
HOLTSVILLE_IC_2 23691	41.68 2.78 -1.31	34.55 2.08 0.00	32.45 2.01 -0.01	31.15 1.79 0.00	32.78 1.99 -0.17	43.01 2.67 -0.51	54.69 2.94 -0.19	60.33 3.14 -0.08	61.59 4.02 -0.13	61.84 4.36 -0.12	61.24 4.00 -0.16	56.54 4.03 -0.17	51.44 3.26 -0.25	50.63 2.87 -0.74	50.57 2.72 -1.03	49.50 3.00 -0.28	55.19 3.09 -4.63	64.10 4.44 -2.75	66.95 4.53 -2.84	64.05 4.35 -1.74	59.74 3.84 -0.23	68.21 4.26 -10.76	50.85 3.73 -0.52	44.77 3.32 0.00
HOLTSVILLE_IC_3 23692	41.68 2.78 -1.31	34.55 2.08 0.00	32.45 2.01 -0.01	31.15 1.79 0.00	32.78 1.99 -0.17	43.01 2.67 -0.51	54.69 2.94 -0.19	60.33 3.14 -0.08	61.59 4.02 -0.13	61.84 4.36 -0.12	61.24 4.00 -0.16	56.54 4.03 -0.17	51.44 3.26 -0.25	50.63 2.87 -0.74	50.57 2.72 -1.03	49.50 3.00 -0.28	55.19 3.09 -4.63	64.10 4.44 -2.75	66.95 4.53 -2.84	64.05 4.35 -1.74	59.74 3.84 -0.23	68.21 4.26 -10.76	50.85 3.73 -0.52	44.77 3.32 0.00
HOLTSVILLE_IC_4 23693	41.68 2.78 -1.31	34.55 2.08 0.00	32.45 2.01 -0.01	31.15 1.79 0.00	32.78 1.99 -0.17	43.01 2.67 -0.51	54.69 2.94 -0.19	60.33 3.14 -0.08	61.59 4.02 -0.13	61.84 4.36 -0.12	61.24 4.00 -0.16	56.54 4.03 -0.17	51.44 3.26 -0.25	50.63 2.87 -0.74	50.57 2.72 -1.03	49.50 3.00 -0.28	55.19 3.09 -4.63	64.10 4.44 -2.75	66.95 4.53 -2.84	64.05 4.35 -1.74	59.74 3.84 -0.23	68.21 4.26 -10.76	50.85 3.73 -0.52	44.77 3.32 0.00
HOLTSVILLE_IC_5 23694	41.68 2.78 -1.31	34.55 2.08 0.00	32.45 2.01 -0.01	31.15 1.79 0.00	32.78 1.99 -0.17	43.01 2.67 -0.51	54.69 2.94 -0.19	60.33 3.14 -0.08	61.59 4.02 -0.13	61.84 4.36 -0.12	61.24 4.00 -0.16	56.54 4.03 -0.17	51.44 3.26 -0.25	50.63 2.87 -0.74	50.57 2.72 -1.03	49.50 3.00 -0.28	55.19 3.09 -4.63	64.10 4.44 -2.75	66.95 4.53 -2.84	64.05 4.35 -1.74	59.74 3.84 -0.23	68.21 4.26 -10.76	50.85 3.73 -0.52	44.77 3.32 0.00
HOLTSVILLE_IC_6 23695	41.91 3.01 -1.31	34.74 2.27 0.00	32.60 2.16 -0.01	31.30 1.94 0.00	32.95 2.14 -0.19	43.25 2.87 -0.55	54.96 3.20 -0.20	60.63 3.43 -0.09	61.95 4.37 -0.14	62.19 4.70 -0.13	61.59 4.34 -0.17	56.93 4.40 -0.19	51.80 3.59 -0.28	50.89 3.10 -0.77	50.88 3.00 -1.06	49.82 3.28 -0.32	55.50 3.37 -4.66	64.56 4.84 -2.81	67.41 4.94 -2.89	64.49 4.75 -1.78	60.10 4.18 -0.25	68.52 4.57 -10.76	51.06 3.91 -0.55	44.89 3.44 0.00
HOLTSVILLE_IC_7 23696	41.91 3.01 -1.31	34.74 2.27 0.00	32.60 2.16 -0.01	31.30 1.94 0.00	32.95 2.14 -0.19	43.25 2.87 -0.55	54.96 3.20 -0.20	60.63 3.43 -0.09	61.95 4.37 -0.14	62.19 4.70 -0.13	61.59 4.34 -0.17	56.93 4.40 -0.19	51.80 3.59 -0.28	50.89 3.10 -0.77	50.88 3.00 -1.06	49.82 3.28 -0.32	55.50 3.37 -4.66	64.56 4.84 -2.81	67.41 4.94 -2.89	64.49 4.75 -1.78	60.10 4.18 -0.25	68.52 4.57 -10.76	51.06 3.91 -0.55	44.89 3.44 0.00
HOLTSVILLE_IC_8 23697	41.91 3.01 -1.31	34.74 2.27 0.00	32.60 2.16 -0.01	31.30 1.94 0.00	32.95 2.14 -0.19	43.25 2.87 -0.55	54.96 3.20 -0.20	60.63 3.43 -0.09	61.95 4.37 -0.14	62.19 4.70 -0.13	61.59 4.34 -0.17	56.93 4.40 -0.19	51.80 3.59 -0.28	50.89 3.10 -0.77	50.88 3.00 -1.06	49.82 3.28 -0.32	55.50 3.37 -4.66	64.56 4.84 -2.81	67.41 4.94 -2.89	64.49 4.75 -1.78	60.10 4.18 -0.25	68.52 4.57 -10.76	51.06 3.91 -0.55	44.89 3.44 0.00
HOLTSVILLE_IC_9 23698	41.91 3.01 -1.31	34.74 2.27 0.00	32.60 2.16 -0.01	31.30 1.94 0.00	32.95 2.14 -0.19	43.25 2.87 -0.55	54.96 3.20 -0.20	60.63 3.43 -0.09	61.95 4.37 -0.14	62.19 4.70 -0.13	61.59 4.34 -0.17	56.93 4.40 -0.19	51.80 3.59 -0.28	50.89 3.10 -0.77	50.88 3.00 -1.06	49.82 3.28 -0.32	55.50 3.37 -4.66	64.56 4.84 -2.81	67.41 4.94 -2.89	64.49 4.75 -1.78	60.10 4.18 -0.25	68.52 4.57 -10.76	51.06 3.91 -0.55	44.89 3.44 0.00
HQ_GEN_CEDARS 23644	38.15 0.56 0.00	33.18 0.71 0.00	30.86 0.43 0.00	29.77 0.41 0.00	31.05 0.43 0.00	40.15 0.32 0.00	51.92 0.36 0.00	57.68 0.57 0.00	57.78 0.34 0.00	57.70 0.34 0.00	57.71 0.63 0.00	52.71 0.37 0.00	48.46 0.53 0.00	47.49 0.47 0.00	47.29 0.47 0.00	46.73 0.51 0.00	48.18 0.71 0.00	57.71 0.80 0.00	60.24 0.66 0.00	58.83 0.87 0.00	56.84 1.17 0.00	53.30 0.11 0.00	46.79 0.19 0.00	41.86 0.41 0.00

HQ_GEN_CHAT DC 23651	37.55 -0.04 0.00	32.63 0.16 0.00	30.52 0.09 0.00	29.45 0.09 0.00	30.71 0.09 0.00	38.05 -0.16 1.62	52.00 -0.52 -0.96	56.88 -0.23 0.00	56.92 -0.52 0.00	56.84 -0.52 0.00	56.91 -0.17 0.00	52.13 -0.21 0.00	47.79 -0.14 0.00	46.88 -0.14 0.00	46.68 -0.14 0.00	46.08 -0.14 0.00	47.38 -0.09 0.00	56.74 -0.17 0.00	58.92 -0.66 0.00	57.55 -0.41 0.00	55.56 -0.11 0.00	55.24 -0.53 -2.58	43.64 -0.37 2.59	41.37 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	39.81 2.22 0.00	34.06 1.59 0.00	31.92 1.49 0.00	30.77 1.41 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.37 3.26 0.00	61.52 4.08 0.00	61.95 4.59 0.00	61.59 4.51 0.00	57.69 4.71 -0.64	53.14 4.27 -0.94	52.82 4.23 -1.57	52.83 4.07 -1.94	51.35 4.07 -1.06	57.95 4.22 -6.26	62.03 5.12 0.00	64.82 5.24 0.00	62.89 4.93 0.00	60.07 4.40 0.00	57.66 4.47 0.00	50.47 3.87 0.00	44.93 3.48 0.00
HUDSON AVE_GT_3 23810	39.81 2.22 0.00	34.06 1.59 0.00	31.92 1.49 0.00	30.77 1.41 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.37 3.26 0.00	61.52 4.08 0.00	61.95 4.59 0.00	61.59 4.51 0.00	57.69 4.71 -0.64	53.14 4.27 -0.94	52.82 4.23 -1.57	52.83 4.07 -1.94	51.35 4.07 -1.06	57.95 4.22 -6.26	62.03 5.12 0.00	64.82 5.24 0.00	62.89 4.93 0.00	60.07 4.40 0.00	57.66 4.47 0.00	50.47 3.87 0.00	44.93 3.48 0.00
HUDSON AVE_GT_4 23540	39.81 2.22 0.00	34.06 1.59 0.00	31.92 1.49 0.00	30.77 1.41 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.37 3.26 0.00	61.52 4.08 0.00	61.95 4.59 0.00	61.59 4.51 0.00	57.69 4.71 -0.64	53.14 4.27 -0.94	52.82 4.23 -1.57	52.83 4.07 -1.94	51.35 4.07 -1.06	57.95 4.22 -6.26	62.03 5.12 0.00	64.82 5.24 0.00	62.89 4.93 0.00	60.07 4.40 0.00	57.66 4.47 0.00	50.47 3.87 0.00	44.93 3.48 0.00
HUDSON AVE_GT_5 23657	39.81 2.22 0.00	34.06 1.59 0.00	31.92 1.49 0.00	30.77 1.41 0.00	32.24 1.62 0.00	42.26 2.43 0.00	54.81 3.25 0.00	60.37 3.26 0.00	61.52 4.08 0.00	61.95 4.59 0.00	61.59 4.51 0.00	57.69 4.71 -0.64	53.14 4.27 -0.94	52.82 4.23 -1.57	52.83 4.07 -1.94	51.35 4.07 -1.06	57.95 4.22 -6.26	62.03 5.12 0.00	64.82 5.24 0.00	62.89 4.93 0.00	60.07 4.40 0.00	57.66 4.47 0.00	50.47 3.87 0.00	44.93 3.48 0.00
HUDSON_AVE_10 24168	39.88 2.29 0.00	34.13 1.66 0.00	31.98 1.55 0.00	30.83 1.47 0.00	32.30 1.68 0.00	42.34 2.51 0.00	54.91 3.35 0.00	60.54 3.43 0.00	61.69 4.25 0.00	62.06 4.70 0.00	61.70 4.62 0.00	57.80 4.82 -0.64	53.18 4.31 -0.94	52.87 4.28 -1.57	52.88 4.12 -1.94	51.39 4.11 -1.06	58.05 4.32 -6.26	62.15 5.24 0.00	65.00 5.42 0.00	63.00 5.04 0.00	60.18 4.51 0.00	57.76 4.57 0.00	50.56 3.96 0.00	44.97 3.52 0.00
HUNTLEY___63 23557	35.90 -1.69 0.00	30.88 -1.59 0.00	29.30 -1.13 0.00	28.45 -0.91 0.00	29.30 -1.32 0.00	38.16 -1.67 0.00	48.78 -2.78 0.00	53.57 -3.54 0.00	53.53 -3.91 0.00	53.34 -4.02 0.00	52.86 -4.22 0.00	47.89 -4.45 0.00	43.66 -4.27 0.00	43.35 -3.67 0.00	43.03 -3.79 0.00	42.29 -3.93 0.00	43.25 -4.22 0.00	51.56 -5.35 0.00	56.42 -3.16 0.00	53.96 -4.00 0.00	51.16 -4.51 0.00	50.21 -2.98 0.00	43.48 -3.12 0.00	36.31 -5.14 0.00
HUNTLEY___64 23558	35.90 -1.69 0.00	30.88 -1.59 0.00	29.30 -1.13 0.00	28.45 -0.91 0.00	29.30 -1.32 0.00	38.16 -1.67 0.00	48.78 -2.78 0.00	53.57 -3.54 0.00	53.53 -3.91 0.00	53.34 -4.02 0.00	52.86 -4.22 0.00	47.89 -4.45 0.00	43.66 -4.27 0.00	43.35 -3.67 0.00	43.03 -3.79 0.00	42.29 -3.93 0.00	43.25 -4.22 0.00	51.56 -5.35 0.00	56.42 -3.16 0.00	53.96 -4.00 0.00	51.16 -4.51 0.00	50.21 -2.98 0.00	43.48 -3.12 0.00	36.31 -5.14 0.00
HUNTLEY___65 23559	35.90 -1.69 0.00	30.88 -1.59 0.00	29.30 -1.13 0.00	28.45 -0.91 0.00	29.30 -1.32 0.00	38.16 -1.67 0.00	48.78 -2.78 0.00	53.57 -3.54 0.00	53.53 -3.91 0.00	53.34 -4.02 0.00	52.86 -4.22 0.00	47.89 -4.45 0.00	43.66 -4.27 0.00	43.35 -3.67 0.00	43.03 -3.79 0.00	42.29 -3.93 0.00	43.25 -4.22 0.00	51.56 -5.35 0.00	56.42 -3.16 0.00	53.96 -4.00 0.00	51.16 -4.51 0.00	50.21 -2.98 0.00	43.48 -3.12 0.00	36.31 -5.14 0.00
HUNTLEY___66 23560	35.90 -1.69 0.00	30.88 -1.59 0.00	29.30 -1.13 0.00	28.45 -0.91 0.00	29.30 -1.32 0.00	38.16 -1.67 0.00	48.78 -2.78 0.00	53.57 -3.54 0.00	53.53 -3.91 0.00	53.34 -4.02 0.00	52.86 -4.22 0.00	47.89 -4.45 0.00	43.66 -4.27 0.00	43.35 -3.67 0.00	43.03 -3.79 0.00	42.29 -3.93 0.00	43.25 -4.22 0.00	51.56 -5.35 0.00	56.42 -3.16 0.00	53.96 -4.00 0.00	51.16 -4.51 0.00	50.21 -2.98 0.00	43.48 -3.12 0.00	36.31 -5.14 0.00
HUNTLEY___67 23561	35.45 -2.14 0.00	30.49 -1.98 0.00	28.97 -1.46 0.00	28.16 -1.20 0.00	28.97 -1.65 0.00	37.68 -2.15 0.00	48.41 -3.15 0.00	53.05 -4.06 0.00	52.96 -4.48 0.00	52.77 -4.59 0.00	52.28 -4.80 0.00	47.37 -4.97 0.00	43.14 -4.79 0.00	42.83 -4.19 0.00	42.51 -4.31 0.00	41.78 -4.44 0.00	42.72 -4.75 0.00	51.05 -5.86 0.00	55.83 -3.75 0.00	53.38 -4.58 0.00	50.66 -5.01 0.00	49.68 -3.51 0.00	42.97 -3.63 0.00	35.94 -5.51 0.00
HUNTLEY___68 23562	35.45 -2.14 0.00	30.49 -1.98 0.00	28.97 -1.46 0.00	28.16 -1.20 0.00	28.97 -1.65 0.00	37.68 -2.15 0.00	48.41 -3.15 0.00	53.05 -4.06 0.00	52.96 -4.48 0.00	52.77 -4.59 0.00	52.28 -4.80 0.00	47.37 -4.97 0.00	43.14 -4.79 0.00	42.83 -4.19 0.00	42.51 -4.31 0.00	41.78 -4.44 0.00	42.72 -4.75 0.00	51.05 -5.86 0.00	55.83 -3.75 0.00	53.38 -4.58 0.00	50.66 -5.01 0.00	49.68 -3.51 0.00	42.97 -3.63 0.00	35.94 -5.51 0.00
INDECK___CORINTH 23802	38.53 0.94 0.00	33.09 0.62 0.00	30.98 0.55 0.00	29.77 0.41 0.00	31.17 0.55 0.00	40.99 1.16 0.00	53.67 2.11 0.00	59.45 2.34 0.00	60.14 2.70 0.00	60.23 2.87 0.00	59.82 2.74 0.00	54.90 2.56 0.00	50.28 2.35 0.00	49.56 2.54 0.00	49.25 2.43 0.00	48.67 2.45 0.00	50.03 2.56 0.00	60.27 3.36 0.00	63.33 3.75 0.00	61.44 3.48 0.00	58.56 2.89 0.00	55.90 2.71 0.00	48.46 1.86 0.00	43.11 1.66 0.00
INDECK___ILION 23567	38.30 0.71 0.00	33.02 0.55 0.00	30.95 0.52 0.00	29.86 0.50 0.00	31.14 0.52 0.00	40.67 0.84 0.00	52.85 1.29 0.00	58.59 1.48 0.00	59.05 1.61 0.00	58.97 1.61 0.00	58.56 1.48 0.00	53.65 1.31 0.00	49.08 1.15 0.00	48.15 1.13 0.00	47.90 1.08 0.00	47.28 1.06 0.00	48.66 1.19 0.00	58.39 1.48 0.00	61.37 1.79 0.00	59.58 1.62 0.00	57.17 1.50 0.00	54.63 1.44 0.00	47.67 1.07 0.00	42.28 0.83 0.00
INDECK___OLEAN 23982	36.88 -0.71 0.00	31.79 -0.68 0.00	30.40 -0.03 0.00	29.51 0.15 0.00	30.25 -0.37 0.00	39.91 0.08 0.00	53.26 1.70 0.00	58.65 1.54 0.00	58.47 1.03 0.00	58.28 0.92 0.00	57.77 0.69 0.00	52.08 -0.26 0.00	46.68 -1.25 0.00	46.31 -0.71 0.00	45.74 -1.08 0.00	44.88 -1.34 0.00	46.14 -1.33 0.00	56.23 -0.68 0.00	62.26 2.68 0.00	58.95 0.99 0.00	56.00 0.33 0.00	53.88 0.69 0.00	45.44 -1.16 0.00	37.47 -3.98 0.00
INDECK___OSWEGO 23783	36.76 -0.83 0.00	31.66 -0.81 0.00	29.73 -0.70 0.00	28.71 -0.65 0.00	29.89 -0.73 0.00	39.03 -0.80 0.00	50.79 -0.77 0.00	56.14 -0.97 0.00	56.46 -0.98 0.00	56.16 -1.20 0.00	55.54 -1.54 0.00	50.82 -1.52 0.00	46.54 -1.39 0.00	45.61 -1.41 0.00	45.51 -1.31 0.00	44.88 -1.34 0.00	46.05 -1.42 0.00	55.26 -1.65 0.00	58.33 -1.25 0.00	56.57 -1.39 0.00	54.17 -1.50 0.00	52.02 -1.17 0.00	45.57 -1.03 0.00	40.21 -1.24 0.00

INDECK____YERKES 23781	35.90 -1.69 0.00	30.88 -1.59 0.00	29.30 -1.13 0.00	28.45 -0.91 0.00	29.30 -1.32 0.00	38.16 -1.67 0.00	48.78 -2.78 0.00	53.57 -3.54 0.00	53.53 -3.91 0.00	53.34 -4.02 0.00	52.86 -4.22 0.00	47.89 -4.45 0.00	43.66 -4.27 0.00	43.35 -3.67 0.00	43.03 -3.79 0.00	42.29 -3.93 0.00	43.25 -4.22 0.00	51.56 -5.35 0.00	56.42 -3.16 0.00	53.96 -4.00 0.00	51.16 -4.51 0.00	50.21 -2.98 0.00	43.48 -3.12 0.00	36.31 -5.14 0.00
INDIAN POINT_GT_1 24139	39.24 1.65 0.00	33.61 1.14 0.00	31.46 1.03 0.00	30.33 0.97 0.00	31.75 1.13 0.00	41.62 1.79 0.00	53.98 2.42 0.00	59.39 2.28 0.00	60.48 3.04 0.00	60.86 3.50 0.00	60.56 3.48 0.00	55.88 3.66 0.12	51.02 3.26 0.17	49.93 3.20 0.29	49.50 3.04 0.36	49.12 3.10 0.20	49.59 3.28 1.16	60.84 3.93 0.00	63.69 4.11 0.00	61.79 3.83 0.00	59.12 3.45 0.00	56.65 3.46 0.00	49.58 2.98 0.00	44.27 2.82 0.00
INDIAN POINT_GT_2 23659	39.24 1.65 0.00	33.61 1.14 0.00	31.46 1.03 0.00	30.33 0.97 0.00	31.75 1.13 0.00	41.62 1.79 0.00	53.98 2.42 0.00	59.39 2.28 0.00	60.48 3.04 0.00	60.86 3.50 0.00	60.56 3.48 0.00	55.88 3.66 0.12	51.02 3.26 0.17	49.93 3.20 0.29	49.50 3.04 0.36	49.12 3.10 0.20	49.59 3.28 1.16	60.84 3.93 0.00	63.69 4.11 0.00	61.79 3.83 0.00	59.12 3.45 0.00	56.65 3.46 0.00	49.58 2.98 0.00	44.27 2.82 0.00
INDIAN POINT_GT_3 24019	39.24 1.65 0.00	33.61 1.14 0.00	31.46 1.03 0.00	30.33 0.97 0.00	31.75 1.13 0.00	41.62 1.79 0.00	53.98 2.42 0.00	59.39 2.28 0.00	60.48 3.04 0.00	60.86 3.50 0.00	60.56 3.48 0.00	55.88 3.66 0.12	51.02 3.26 0.17	49.93 3.20 0.29	49.50 3.04 0.36	49.12 3.10 0.20	49.59 3.28 1.16	60.84 3.93 0.00	63.69 4.11 0.00	61.79 3.83 0.00	59.12 3.45 0.00	56.65 3.46 0.00	49.58 2.98 0.00	44.27 2.82 0.00
INDIAN POINT____2 23530	38.94 1.35 0.00	33.35 0.88 0.00	31.22 0.79 0.00	30.09 0.73 0.00	31.51 0.89 0.00	41.30 1.47 0.00	53.52 1.96 0.00	58.94 1.83 0.00	60.02 2.58 0.00	60.40 3.04 0.00	60.11 3.03 0.00	55.41 3.19 0.12	50.64 2.88 0.17	49.55 2.82 0.29	49.13 2.67 0.36	48.75 2.73 0.20	49.16 2.85 1.16	60.38 3.47 0.00	63.15 3.57 0.00	61.26 3.30 0.00	58.62 2.95 0.00	56.22 3.03 0.00	49.16 2.56 0.00	43.94 2.49 0.00
INDIAN POINT____3 23531	38.91 1.32 0.00	33.31 0.84 0.00	31.22 0.79 0.00	30.06 0.70 0.00	31.51 0.89 0.00	41.26 1.43 0.00	53.47 1.91 0.00	58.88 1.77 0.00	59.97 2.53 0.00	60.29 2.93 0.00	59.99 2.91 0.00	55.37 3.14 0.11	50.55 2.78 0.16	49.51 2.77 0.28	49.10 2.62 0.34	48.71 2.68 0.19	49.17 2.80 1.10	60.27 3.36 0.00	63.04 3.46 0.00	61.21 3.25 0.00	58.56 2.89 0.00	56.17 2.98 0.00	49.12 2.52 0.00	43.90 2.45 0.00
INDIAN PT_GT_GRP 23687	39.24 1.65 0.00	33.61 1.14 0.00	31.46 1.03 0.00	30.33 0.97 0.00	31.75 1.13 0.00	41.62 1.79 0.00	53.98 2.42 0.00	59.39 2.28 0.00	60.48 3.04 0.00	60.86 3.50 0.00	60.56 3.48 0.00	55.88 3.66 0.12	51.02 3.26 0.17	49.93 3.20 0.29	49.50 3.04 0.36	49.12 3.10 0.20	49.59 3.28 1.16	60.84 3.93 0.00	63.69 4.11 0.00	61.79 3.83 0.00	59.12 3.45 0.00	56.65 3.46 0.00	49.58 2.98 0.00	44.27 2.82 0.00
IP CORINTH____1 23988	38.53 0.94 0.00	33.09 0.62 0.00	30.98 0.55 0.00	29.77 0.41 0.00	31.17 0.55 0.00	40.99 1.16 0.00	53.67 2.11 0.00	59.45 2.34 0.00	60.14 2.70 0.00	60.23 2.87 0.00	59.82 2.74 0.00	54.90 2.56 0.00	50.28 2.35 0.00	49.56 2.54 0.00	49.25 2.43 0.00	48.67 2.45 0.00	50.03 2.56 0.00	60.27 3.36 0.00	63.33 3.75 0.00	61.44 3.48 0.00	58.56 2.89 0.00	55.90 2.71 0.00	48.46 1.86 0.00	43.11 1.66 0.00
IP____TICONDEROGA 23804	40.03 2.44 0.00	34.39 1.92 0.00	32.23 1.80 0.00	31.03 1.67 0.00	32.46 1.84 0.00	42.54 2.71 0.00	55.22 3.66 0.00	60.94 3.83 0.00	61.75 4.31 0.00	61.89 4.53 0.00	61.53 4.45 0.00	56.53 4.19 0.00	51.96 4.03 0.00	51.02 4.00 0.00	50.71 3.89 0.00	50.10 3.88 0.00	51.31 3.84 0.00	61.69 4.78 0.00	64.82 5.24 0.00	62.89 4.93 0.00	60.12 4.45 0.00	57.66 4.47 0.00	50.23 3.63 0.00	44.77 3.32 0.00
JARVIS____ 23743	37.70 0.11 0.00	32.53 0.06 0.00	30.49 0.06 0.00	29.42 0.06 0.00	30.71 0.09 0.00	39.99 0.16 0.00	51.87 0.31 0.00	57.40 0.29 0.00	57.78 0.34 0.00	57.70 0.34 0.00	57.37 0.29 0.00	52.60 0.26 0.00	48.17 0.24 0.00	47.26 0.24 0.00	47.05 0.23 0.00	46.45 0.23 0.00	47.71 0.24 0.00	57.19 0.28 0.00	60.00 0.42 0.00	58.31 0.35 0.00	55.95 0.28 0.00	53.51 0.32 0.00	46.88 0.28 0.00	41.66 0.21 0.00
JENNISON____1 23625	37.78 0.19 0.00	32.50 0.03 0.00	30.55 0.12 0.00	29.54 0.18 0.00	30.68 0.06 0.00	40.39 0.56 0.00	53.31 1.75 0.00	58.82 1.71 0.00	59.22 1.78 0.00	59.08 1.72 0.00	58.62 1.54 0.00	53.44 1.10 0.00	48.55 0.62 0.00	47.73 0.71 0.00	47.34 0.52 0.00	46.64 0.42 0.00	48.13 0.66 0.00	58.22 1.31 0.00	62.20 2.62 0.00	59.93 1.97 0.00	57.23 1.56 0.00	54.68 1.49 0.00	47.02 0.42 0.00	41.12 -0.33 0.00
JENNISON____2 23626	37.70 0.11 0.00	32.44 -0.03 0.00	30.52 0.09 0.00	29.48 0.12 0.00	30.62 0.00 0.00	40.35 0.52 0.00	53.21 1.65 0.00	58.65 1.54 0.00	59.11 1.67 0.00	58.97 1.61 0.00	58.45 1.37 0.00	53.28 0.94 0.00	48.46 0.53 0.00	47.58 0.56 0.00	47.24 0.42 0.00	46.54 0.32 0.00	47.99 0.52 0.00	58.11 1.20 0.00	62.02 2.44 0.00	59.76 1.80 0.00	57.06 1.39 0.00	54.52 1.33 0.00	46.93 0.33 0.00	41.04 -0.41 0.00
KEDC PORT_JEFF_GT2 24210	41.83 2.93 -1.31	34.68 2.21 0.00	32.57 2.13 -0.01	31.24 1.88 0.00	32.89 2.08 -0.19	43.09 2.71 -0.55	54.60 2.84 -0.20	60.22 3.03 -0.08	61.54 3.96 -0.14	61.79 4.30 -0.13	61.18 3.94 -0.16	56.56 4.03 -0.19	51.47 3.26 -0.28	50.61 2.82 -0.77	50.55 2.67 -1.06	49.50 2.96 -0.32	55.16 3.04 -4.65	64.13 4.44 -2.78	66.98 4.53 -2.87	64.01 4.29 -1.76	59.70 3.79 -0.24	68.15 4.20 -10.76	50.78 3.63 -0.55	44.64 3.19 0.00
KEDC PORT_JEFF_GT3 24211	41.83 2.93 -1.31	34.68 2.21 0.00	32.57 2.13 -0.01	31.24 1.88 0.00	32.89 2.08 -0.19	43.09 2.71 -0.55	54.60 2.84 -0.20	60.22 3.03 -0.08	61.54 3.96 -0.14	61.79 4.30 -0.13	61.18 3.94 -0.16	56.56 4.03 -0.19	51.47 3.26 -0.28	50.61 2.82 -0.77	50.55 2.67 -1.06	49.50 2.96 -0.32	55.16 3.04 -4.65	64.13 4.44 -2.78	66.98 4.53 -2.87	64.01 4.29 -1.76	59.70 3.79 -0.24	68.15 4.20 -10.76	50.78 3.63 -0.55	44.64 3.19 0.00
KEDC_GLWD_GT4 24219	41.42 2.52 -1.31	34.35 1.88 0.00	32.20 1.76 -0.01	31.03 1.67 0.00	33.34 1.93 -0.79	44.93 2.79 -2.31	56.18 3.76 -0.86	61.36 3.88 -0.37	62.75 4.71 -0.60	63.03 5.11 -0.56	62.88 5.08 -0.72	58.70 5.02 -1.34	54.23 4.31 -1.99	53.77 4.19 -2.56	53.70 4.03 -2.85	52.58 4.11 -2.25	57.70 4.27 -5.96	67.51 4.89 -5.71	70.06 5.12 -5.36	66.38 4.81 -3.61	61.63 4.90 -1.06	68.79 4.84 -10.76	53.11 4.15 -2.36	45.01 3.56 0.00
KEDC_GLWD_GT5 24220	41.42 2.52 -1.31	34.35 1.88 0.00	32.20 1.76 -0.01	31.03 1.67 0.00	33.34 1.93 -0.79	44.93 2.79 -2.31	56.18 3.76 -0.86	61.36 3.88 -0.37	62.75 4.71 -0.60	63.03 5.11 -0.56	62.88 5.08 -0.72	58.70 5.02 -1.34	54.23 4.31 -1.99	53.77 4.19 -2.56	53.70 4.03 -2.85	52.58 4.11 -2.25	57.70 4.27 -5.96	67.97 5.35 -5.71	70.54 5.60 -5.36	66.84 5.27 -3.61	61.63 4.90 -1.06	68.79 4.84 -10.76	53.11 4.15 -2.36	45.01 3.56 0.00

KENSICO____ 23655	39.43 1.84 0.00	33.77 1.30 0.00	31.62 1.19 0.00	30.48 1.12 0.00	31.94 1.32 0.00	41.82 1.99 0.00	54.24 2.68 0.00	59.79 2.68 0.00	60.89 3.45 0.00	61.26 3.90 0.00	60.96 3.88 0.00	56.23 4.03 0.14	51.31 3.59 0.21	50.19 3.53 0.36	49.75 3.37 0.44	49.40 3.42 0.24	49.62 3.56 1.41	61.24 4.33 0.00	64.05 4.47 0.00	62.13 4.17 0.00	59.46 3.79 0.00	57.02 3.83 0.00	49.86 3.26 0.00	44.43 2.98 0.00
KIAC_JFK_AIRPORT 23541	40.18 2.59 0.00	34.42 1.95 0.00	32.23 1.80 0.00	31.06 1.70 0.00	32.55 1.93 0.00	42.70 2.87 0.00	55.43 3.87 0.00	61.05 3.94 0.00	62.32 4.88 0.00	62.64 5.28 0.00	62.10 5.02 0.00	58.16 5.18 -0.64	53.57 4.70 -0.94	53.29 4.70 -1.57	53.25 4.49 -1.94	51.72 4.44 -1.06	58.43 4.70 -6.26	62.60 5.69 0.00	65.54 5.96 0.00	63.47 5.51 0.00	60.57 4.90 0.00	58.08 4.89 0.00	50.84 4.24 0.00	45.26 3.81 0.00
KIAC_JFK_GT1 23816	40.18 2.59 0.00	34.42 1.95 0.00	32.23 1.80 0.00	31.06 1.70 0.00	32.55 1.93 0.00	42.70 2.87 0.00	55.43 3.87 0.00	61.05 3.94 0.00	62.32 4.88 0.00	62.64 5.28 0.00	62.10 5.02 0.00	58.16 5.18 -0.64	53.57 4.70 -0.94	53.29 4.70 -1.57	53.25 4.49 -1.94	51.72 4.44 -1.06	58.43 4.70 -6.26	62.60 5.69 0.00	65.54 5.96 0.00	63.47 5.51 0.00	60.57 4.90 0.00	58.08 4.89 0.00	50.84 4.24 0.00	45.26 3.81 0.00
KIAC_JFK_GT2 23817	40.18 2.59 0.00	34.42 1.95 0.00	32.23 1.80 0.00	31.06 1.70 0.00	32.55 1.93 0.00	42.70 2.87 0.00	55.43 3.87 0.00	61.05 3.94 0.00	62.32 4.88 0.00	62.64 5.28 0.00	62.10 5.02 0.00	58.16 5.18 -0.64	53.57 4.70 -0.94	53.29 4.70 -1.57	53.25 4.49 -1.94	51.72 4.44 -1.06	58.43 4.70 -6.26	62.60 5.69 0.00	65.54 5.96 0.00	63.47 5.51 0.00	60.57 4.90 0.00	58.08 4.89 0.00	50.84 4.24 0.00	45.26 3.81 0.00
KINTIGH____ 23543	35.30 -2.29 0.00	30.36 -2.11 0.00	28.73 -1.70 0.00	27.86 -1.50 0.00	28.78 -1.84 0.00	37.40 -2.43 0.00	47.95 -3.61 0.00	52.60 -4.51 0.00	52.67 -4.77 0.00	52.48 -4.88 0.00	51.94 -5.14 0.00	47.21 -5.13 0.00	43.18 -4.75 0.00	42.74 -4.28 0.00	42.51 -4.31 0.00	41.83 -4.39 0.00	42.77 -4.70 0.00	50.93 -5.98 0.00	55.11 -4.47 0.00	52.98 -4.98 0.00	50.38 -5.29 0.00	49.31 -3.88 0.00	42.97 -3.63 0.00	36.35 -5.10 0.00
LEDERLE____ 23769	39.39 1.80 0.00	33.77 1.30 0.00	31.62 1.19 0.00	30.48 1.12 0.00	31.91 1.29 0.00	41.78 1.95 0.00	54.24 2.68 0.00	59.51 2.40 0.00	60.60 3.16 0.00	60.97 3.61 0.00	60.68 3.60 0.00	55.97 3.72 0.09	51.11 3.31 0.13	50.04 3.24 0.22	49.64 3.09 0.27	49.21 3.14 0.15	49.89 3.28 0.86	60.89 3.98 0.00	63.75 4.17 0.00	61.84 3.88 0.00	59.18 3.51 0.00	56.70 3.51 0.00	49.58 2.98 0.00	44.43 2.98 0.00
LINDEN COGEN____ 23786	39.54 1.95 0.00	33.87 1.40 0.00	31.71 1.28 0.00	30.56 1.20 0.00	32.06 1.44 0.00	41.98 2.15 0.00	54.29 2.73 0.00	59.85 2.74 0.00	61.00 3.56 0.00	61.43 4.07 0.00	61.13 4.05 0.00	57.27 4.29 -0.64	52.75 3.88 -0.94	52.45 3.86 -1.57	52.46 3.70 -1.94	50.98 3.70 -1.06	57.62 3.89 -6.26	61.58 4.67 0.00	64.35 4.77 0.00	62.36 4.40 0.00	59.62 3.95 0.00	57.23 4.04 0.00	50.23 3.63 0.00	44.68 3.23 0.00
LIPA_MISC_IPP 23656	41.79 2.89 -1.31	34.65 2.18 0.00	32.51 2.07 -0.01	31.21 1.85 0.00	32.85 2.05 -0.18	43.11 2.75 -0.53	54.79 3.04 -0.19	60.45 3.26 -0.08	61.72 4.14 -0.14	61.96 4.47 -0.13	61.24 4.00 -0.16	56.60 4.08 -0.18	51.51 3.31 -0.27	50.59 2.82 -0.75	50.53 2.67 -1.04	49.48 2.96 -0.30	55.20 3.09 -4.64	64.19 4.50 -2.78	67.04 4.59 -2.87	64.12 4.40 -1.76	59.75 3.84 -0.24	68.26 4.31 -10.76	50.91 3.77 -0.54	44.81 3.36 0.00
LITTLE FALLS____HYD 24013	38.87 1.28 0.00	33.51 1.04 0.00	31.37 0.94 0.00	30.27 0.91 0.00	31.60 0.98 0.00	41.30 1.47 0.00	53.88 2.32 0.00	59.74 2.63 0.00	60.25 2.81 0.00	60.11 2.75 0.00	59.76 2.68 0.00	54.70 2.36 0.00	49.99 2.06 0.00	49.00 1.98 0.00	48.79 1.97 0.00	48.11 1.89 0.00	49.51 2.04 0.00	59.53 2.62 0.00	62.68 3.10 0.00	60.86 2.90 0.00	58.29 2.62 0.00	55.69 2.50 0.00	48.46 1.86 0.00	42.90 1.45 0.00
LONG_LAKE_PHOENIX 24014	36.88 -0.71 0.00	31.76 -0.71 0.00	29.82 -0.61 0.00	28.80 -0.56 0.00	30.01 -0.61 0.00	39.19 -0.64 0.00	50.99 -0.57 0.00	56.37 -0.74 0.00	56.75 -0.69 0.00	56.44 -0.92 0.00	55.82 -1.26 0.00	51.08 -1.26 0.00	46.78 -1.15 0.00	45.84 -1.18 0.00	45.70 -1.12 0.00	45.11 -1.11 0.00	46.28 -1.19 0.00	55.54 -1.37 0.00	58.69 -0.89 0.00	56.86 -1.10 0.00	54.39 -1.28 0.00	52.23 -0.96 0.00	45.76 -0.84 0.00	40.33 -1.12 0.00
LOVETT____3 23632	38.87 1.28 0.00	33.28 0.81 0.00	31.16 0.73 0.00	30.06 0.70 0.00	31.45 0.83 0.00	41.18 1.35 0.00	53.42 1.86 0.00	58.71 1.60 0.00	59.79 2.35 0.00	60.17 2.81 0.00	59.88 2.80 0.00	55.29 3.04 0.09	50.47 2.68 0.14	49.42 2.63 0.23	49.07 2.53 0.28	48.60 2.54 0.16	49.26 2.71 0.92	60.15 3.24 0.00	62.92 3.34 0.00	61.09 3.13 0.00	58.40 2.73 0.00	56.01 2.82 0.00	48.98 2.38 0.00	43.85 2.40 0.00
LOVETT____4 23642	38.91 1.32 0.00	33.35 0.88 0.00	31.22 0.79 0.00	30.12 0.76 0.00	31.51 0.89 0.00	41.26 1.43 0.00	53.52 1.96 0.00	58.82 1.71 0.00	59.91 2.47 0.00	60.29 2.93 0.00	59.99 2.91 0.00	55.34 3.09 0.09	50.57 2.78 0.14	49.52 2.73 0.23	49.12 2.58 0.28	48.69 2.63 0.16	49.30 2.75 0.92	60.27 3.36 0.00	63.04 3.46 0.00	61.15 3.19 0.00	58.51 2.84 0.00	56.12 2.93 0.00	49.07 2.47 0.00	43.94 2.49 0.00
LOVETT____5 23593	38.91 1.32 0.00	33.35 0.88 0.00	31.22 0.79 0.00	30.12 0.76 0.00	31.51 0.89 0.00	41.26 1.43 0.00	53.52 1.96 0.00	58.82 1.71 0.00	59.91 2.47 0.00	60.29 2.93 0.00	59.99 2.91 0.00	55.34 3.09 0.09	50.57 2.78 0.14	49.52 2.73 0.23	49.12 2.58 0.28	48.69 2.63 0.16	49.30 2.75 0.92	60.27 3.36 0.00	63.04 3.46 0.00	61.15 3.19 0.00	58.51 2.84 0.00	56.12 2.93 0.00	49.07 2.47 0.00	43.94 2.49 0.00
LOWER RAQUET____HYD 24057	37.74 0.15 0.00	32.83 0.36 0.00	30.52 0.09 0.00	29.48 0.12 0.00	30.74 0.12 0.00	39.79 -0.04 0.00	51.25 -0.31 0.00	56.31 -0.80 0.00	56.23 -1.21 0.00	56.16 -1.20 0.00	56.17 -0.91 0.00	51.40 -0.94 0.00	47.35 -0.58 0.00	46.41 -0.61 0.00	46.21 -0.61 0.00	45.76 -0.46 0.00	47.09 -0.38 0.00	56.28 -0.63 0.00	59.46 -0.12 0.00	58.08 0.12 0.00	56.12 0.45 0.00	52.82 -0.37 0.00	46.41 -0.19 0.00	41.49 0.04 0.00
LOWER____HUDSON 24059	39.13 1.54 0.00	33.61 1.14 0.00	31.50 1.07 0.00	30.33 0.97 0.00	31.72 1.10 0.00	41.58 1.75 0.00	54.03 2.47 0.00	59.68 2.57 0.00	60.43 2.99 0.00	60.51 3.15 0.00	60.16 3.08 0.00	55.27 2.93 0.00	50.66 2.73 0.00	49.75 2.73 0.00	49.44 2.62 0.00	48.81 2.59 0.00	50.13 2.66 0.00	60.27 3.36 0.00	63.27 3.69 0.00	61.50 3.54 0.00	58.73 3.06 0.00	56.28 3.09 0.00	49.07 2.47 0.00	43.69 2.24 0.00
MG INDUSTRY____DRP 24185	38.53 0.94 0.00	33.12 0.65 0.00	31.04 0.61 0.00	29.92 0.56 0.00	31.26 0.64 0.00	40.95 1.12 0.00	52.85 1.29 0.00	58.37 1.26 0.00	59.11 1.67 0.00	59.20 1.84 0.00	58.85 1.77 0.00	54.12 1.78 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.37 1.55 0.00	47.79 1.57 0.00	49.08 1.61 0.00	58.96 2.05 0.00	61.78 2.20 0.00	60.05 2.09 0.00	57.45 1.78 0.00	55.05 1.86 0.00	48.09 1.49 0.00	42.82 1.37 0.00



MILLIKEN___1 23584	34.32 -3.27 0.00	29.52 -2.95 0.00	27.75 -2.68 0.00	26.84 -2.52 0.00	27.89 -2.73 0.00	36.64 -3.19 0.00	48.16 -3.40 0.00	53.23 -3.88 0.00	53.59 -3.85 0.00	53.34 -4.02 0.00	52.86 -4.22 0.00	48.21 -4.13 0.00	44.00 -3.93 0.00	43.21 -3.81 0.00	42.84 -3.98 0.00	42.20 -4.02 0.00	43.48 -3.99 0.00	52.41 -4.50 0.00	56.01 -3.57 0.00	54.02 -3.94 0.00	51.50 -4.17 0.00	49.31 -3.88 0.00	42.64 -3.96 0.00	37.14 -4.31 0.00
MILLIKEN___2 23585	34.32 -3.27 0.00	29.52 -2.95 0.00	27.75 -2.68 0.00	26.84 -2.52 0.00	27.89 -2.73 0.00	36.64 -3.19 0.00	48.16 -3.40 0.00	53.23 -3.88 0.00	53.53 -3.91 0.00	53.29 -4.07 0.00	52.86 -4.22 0.00	48.21 -4.13 0.00	44.00 -3.93 0.00	43.16 -3.86 0.00	42.84 -3.98 0.00	42.20 -4.02 0.00	43.44 -4.03 0.00	52.41 -4.50 0.00	55.95 -3.63 0.00	53.96 -4.00 0.00	51.44 -4.23 0.00	49.25 -3.94 0.00	42.59 -4.01 0.00	37.10 -4.35 0.00
MILLIKEN___DIESEL 23629	34.51 -3.08 0.00	29.68 -2.79 0.00	27.93 -2.50 0.00	27.01 -2.35 0.00	28.05 -2.57 0.00	36.84 -2.99 0.00	48.47 -3.09 0.00	53.57 -3.54 0.00	53.88 -3.56 0.00	53.63 -3.73 0.00	53.20 -3.88 0.00	48.52 -3.82 0.00	44.24 -3.69 0.00	43.45 -3.57 0.00	43.07 -3.75 0.00	42.43 -3.79 0.00	43.72 -3.75 0.00	52.70 -4.21 0.00	56.30 -3.28 0.00	54.31 -3.65 0.00	51.77 -3.90 0.00	49.57 -3.62 0.00	42.87 -3.73 0.00	37.30 -4.15 0.00
MODEL_CITY_ENERGY 24167	35.75 -1.84 0.00	30.75 -1.72 0.00	29.15 -1.28 0.00	28.33 -1.03 0.00	29.18 -1.44 0.00	37.92 -1.91 0.00	48.47 -3.09 0.00	53.11 -4.00 0.00	53.02 -4.42 0.00	52.89 -4.47 0.00	52.34 -4.74 0.00	47.47 -4.87 0.00	43.33 -4.60 0.00	43.02 -4.00 0.00	42.70 -4.12 0.00	41.97 -4.25 0.00	42.91 -4.56 0.00	51.05 -5.86 0.00	55.77 -3.81 0.00	53.38 -4.58 0.00	50.66 -5.01 0.00	49.79 -3.40 0.00	43.20 -3.40 0.00	36.10 -5.35 0.00
MOHAWK_PAPER___DRP 24187	39.36 1.77 0.00	33.80 1.33 0.00	31.68 1.25 0.00	30.53 1.17 0.00	31.91 1.29 0.00	41.82 1.99 0.00	54.40 2.84 0.00	60.08 2.97 0.00	60.77 3.33 0.00	60.86 3.50 0.00	60.51 3.43 0.00	55.59 3.25 0.00	50.90 2.97 0.00	49.98 2.96 0.00	49.68 2.86 0.00	49.04 2.82 0.00	50.41 2.94 0.00	60.67 3.76 0.00	63.69 4.11 0.00	61.84 3.88 0.00	59.12 3.45 0.00	56.59 3.40 0.00	49.30 2.70 0.00	43.85 2.40 0.00
MONGAUP___HYD 23641	38.98 1.39 0.00	33.44 0.97 0.00	31.31 0.88 0.00	30.18 0.82 0.00	31.57 0.95 0.00	41.34 1.51 0.00	53.73 2.17 0.00	57.85 0.74 0.00	58.82 1.38 0.00	59.14 1.78 0.00	58.79 1.71 0.00	54.23 1.94 0.05	49.49 1.63 0.07	48.50 1.60 0.12	48.12 1.45 0.15	47.62 1.48 0.08	48.56 1.57 0.48	58.96 2.05 0.00	61.78 2.20 0.00	60.10 2.14 0.00	57.45 1.78 0.00	54.95 1.76 0.00	48.04 1.44 0.00	43.98 2.53 0.00
MONTAUK___DIESEL 23721	43.26 4.36 -1.31	35.85 3.38 0.00	33.70 3.26 -0.01	32.33 2.97 0.00	33.98 3.18 -0.18	44.78 4.42 -0.53	57.47 5.72 -0.19	63.59 6.40 -0.08	65.16 7.58 -0.14	65.41 7.92 -0.13	61.52 4.28 -0.16	56.81 4.29 -0.18	51.60 3.40 -0.27	50.64 2.87 -0.75	50.53 2.67 -1.04	49.52 3.00 -0.30	57.85 5.74 -4.64	67.71 8.02 -2.78	71.03 8.58 -2.87	67.78 8.06 -1.76	63.15 7.24 -0.24	71.40 7.45 -10.76	52.96 5.82 -0.54	46.38 4.93 0.00
N SALMON___HYD 24042	37.59 0.00 0.00	32.70 0.23 0.00	30.46 0.03 0.00	29.39 0.03 0.00	30.68 0.06 0.00	39.59 -0.24 0.00	51.10 -0.46 0.00	56.88 -0.23 0.00	56.92 -0.52 0.00	56.90 -0.46 0.00	56.91 -0.17 0.00	52.08 -0.26 0.00	47.79 -0.14 0.00	46.88 -0.14 0.00	46.68 -0.14 0.00	46.13 -0.09 0.00	47.52 0.05 0.00	56.91 0.00 0.00	59.28 -0.30 0.00	57.96 0.00 0.00	56.00 0.33 0.00	52.60 -0.59 0.00	46.18 -0.42 0.00	41.41 -0.04 0.00
N.E_GEN_SANDY PD 24062	38.94 1.35 0.00	33.44 0.97 0.00	31.34 0.91 0.00	30.18 0.82 0.00	31.57 0.95 0.00	39.68 1.47 1.62	54.53 2.01 -0.96	58.99 1.88 0.00	59.79 2.35 0.00	60.00 2.64 0.00	59.65 2.57 0.00	54.96 2.62 0.00	50.33 2.40 0.00	49.42 2.40 0.00	49.11 2.29 0.00	48.48 2.26 0.00	49.80 2.33 0.00	59.76 2.85 0.00	62.68 3.10 0.00	60.92 2.96 0.00	58.29 2.62 0.00	58.43 2.66 -2.58	46.25 2.24 2.59	43.56 2.11 0.00
NARROWS_GT1_1 24228	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT1_2 24229	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT1_3 24230	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT1_4 24231	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT1_5 24232	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT1_6 24233	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT1_7 24234	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00

NARROWS_GT1_8 24235	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT1_GRP 23726	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_1 24236	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_2 24237	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_3 24238	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_4 24239	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_5 24240	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_6 24241	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_7 24242	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_8 24243	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NARROWS_GT2_GRP 23741	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NEG CAPITAL___MECHNVIL 23645	39.32 1.73 0.00	33.77 1.30 0.00	31.65 1.22 0.00	30.48 1.12 0.00	31.88 1.26 0.00	41.82 1.99 0.00	54.50 2.94 0.00	60.19 3.08 0.00	61.00 3.56 0.00	61.09 3.73 0.00	60.68 3.60 0.00	55.74 3.40 0.00	51.05 3.12 0.00	50.17 3.15 0.00	49.86 3.04 0.00	49.22 3.00 0.00	50.56 3.09 0.00	60.89 3.98 0.00	63.99 4.41 0.00	62.13 4.17 0.00	59.34 3.67 0.00	56.75 3.56 0.00	49.40 2.80 0.00	43.90 2.45 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.73 -0.86 0.00	31.63 -0.84 0.00	29.79 -0.64 0.00	28.86 -0.50 0.00	29.95 -0.67 0.00	39.03 -0.80 0.00	50.58 -0.98 0.00	55.74 -1.37 0.00	55.95 -1.49 0.00	55.75 -1.61 0.00	55.20 -1.88 0.00	50.30 -2.04 0.00	46.01 -1.92 0.00	45.28 -1.74 0.00	45.09 -1.73 0.00	44.42 -1.80 0.00	45.48 -1.99 0.00	54.41 -2.50 0.00	58.21 -1.37 0.00	56.22 -1.74 0.00	53.55 -2.12 0.00	51.86 -1.33 0.00	45.20 -1.40 0.00	38.84 -2.61 0.00
NEG CENTRAL___DRP 24199	36.35 -1.24 0.00	31.30 -1.17 0.00	29.58 -0.85 0.00	28.60 -0.76 0.00	29.64 -0.98 0.00	38.71 -1.12 0.00	50.68 -0.88 0.00	55.85 -1.26 0.00	56.06 -1.38 0.00	55.81 -1.55 0.00	55.31 -1.77 0.00	50.40 -1.94 0.00	45.96 -1.97 0.00	45.19 -1.83 0.00	44.90 -1.92 0.00	44.23 -1.99 0.00	45.43 -2.04 0.00	54.69 -2.22 0.00	58.51 -1.07 0.00	56.40 -1.56 0.00	53.78 -1.89 0.00	51.70 -1.49 0.00	44.83 -1.77 0.00	38.96 -2.49 0.00
NEG CENTRAL___INDECK 23768	37.97 0.38 0.00	32.66 0.19 0.00	30.95 0.52 0.00	29.98 0.62 0.00	30.99 0.37 0.00	40.63 0.80 0.00	52.33 0.77 0.00	56.71 -0.40 0.00	56.98 -0.46 0.00	56.73 -0.63 0.00	56.05 -1.03 0.00	50.93 -1.41 0.00	46.25 -1.68 0.00	45.66 -1.36 0.00	45.42 -1.40 0.00	44.69 -1.53 0.00	45.81 0.00 0.00	55.15 -1.76 0.00	59.88 0.30 0.00	57.38 -0.58 0.00	54.50 -1.17 0.00	52.66 -0.53 0.00	45.25 -1.35 0.00	38.67 -2.78 0.00
NEG CENTRAL___SENECA 23627	36.16 -1.43 0.00	31.11 -1.36 0.00	29.52 -0.91 0.00	28.54 -0.82 0.00	29.52 -1.10 0.00	38.56 -1.27 0.00	50.58 -0.98 0.00	55.63 -1.48 0.00	55.83 -1.61 0.00	55.58 -1.78 0.00	55.08 -2.00 0.00	50.19 -2.15 0.00	45.63 -2.30 0.00	44.95 -2.07 0.00	44.57 -2.25 0.00	43.91 -2.31 0.00	45.05 -2.42 0.00	54.35 -2.56 0.00	58.45 -1.13 0.00	56.16 -1.80 0.00	53.55 -2.12 0.00	51.49 -1.70 0.00	44.46 -2.14 0.00	38.34 -3.11 0.00

NEG CENTRAL___STATE_STREET 24147	36.20 -1.39 0.00	31.17 -1.30 0.00	29.33 -1.10 0.00	28.36 -1.00 0.00	29.46 -1.16 0.00	38.60 -1.23 0.00	50.53 -1.03 0.00	55.80 -1.31 0.00	56.12 -1.32 0.00	55.87 -1.49 0.00	55.31 -1.77 0.00	50.51 -1.83 0.00	46.11 -1.82 0.00	45.28 -1.74 0.00	44.99 -1.83 0.00	44.33 -1.89 0.00	45.57 -1.90 0.00	54.86 -2.05 0.00	58.51 -1.07 0.00	56.51 -1.45 0.00	53.89 -1.78 0.00	51.70 -1.49 0.00	44.88 -1.72 0.00	39.05 -2.40 0.00
NEG MILLWOOD___DRP 24198	39.24 1.65 0.00	33.64 1.17 0.00	31.50 1.07 0.00	30.30 0.94 0.00	31.72 1.10 0.00	41.54 1.71 0.00	54.14 2.58 0.00	59.22 2.11 0.00	60.25 2.81 0.00	60.63 3.27 0.00	60.39 3.31 0.00	55.79 3.45 0.00	50.90 2.97 0.00	49.94 2.92 0.00	49.58 2.76 0.00	49.22 3.00 0.00	50.60 3.13 0.00	60.55 3.64 0.00	63.63 4.05 0.00	61.84 3.88 0.00	59.12 3.45 0.00	56.70 3.51 0.00	49.58 2.98 0.00	44.43 2.98 0.00
NEG NORTH_FLCN_SEA 23793	37.29 -0.30 0.00	32.41 -0.06 0.00	30.19 -0.24 0.00	29.13 -0.23 0.00	30.38 -0.24 0.00	39.27 -0.56 0.00	50.79 -0.77 0.00	56.65 -0.46 0.00	56.87 -0.57 0.00	56.84 -0.52 0.00	56.79 -0.29 0.00	51.92 -0.42 0.00	47.69 -0.24 0.00	46.74 -0.28 0.00	46.54 -0.28 0.00	45.99 -0.23 0.00	47.38 -0.09 0.00	56.80 -0.11 0.00	58.98 -0.60 0.00	57.61 -0.35 0.00	55.61 -0.06 0.00	52.34 -0.85 0.00	45.90 -0.70 0.00	41.16 -0.29 0.00
NEG NORTH_KES_CHATEGAY 23792	37.40 -0.19 0.00	32.57 0.10 0.00	30.37 -0.06 0.00	29.30 -0.06 0.00	30.56 -0.06 0.00	39.43 -0.40 0.00	50.84 -0.72 0.00	56.82 -0.29 0.00	56.92 -0.52 0.00	56.84 -0.52 0.00	56.91 -0.17 0.00	52.08 -0.26 0.00	47.79 -0.14 0.00	46.83 -0.19 0.00	46.63 -0.19 0.00	46.08 -0.14 0.00	47.47 0.00 0.00	56.85 -0.06 0.00	58.98 -0.60 0.00	57.67 -0.29 0.00	55.73 0.06 0.00	52.39 -0.80 0.00	45.95 -0.65 0.00	41.24 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	37.59 0.00 0.00	32.66 0.19 0.00	30.40 -0.03 0.00	29.33 -0.03 0.00	30.62 0.00 0.00	39.55 -0.28 0.00	51.20 -0.36 0.00	57.17 0.06 0.00	57.33 -0.11 0.00	57.30 -0.06 0.00	57.25 0.17 0.00	52.29 -0.05 0.00	47.98 0.05 0.00	47.07 0.05 0.00	46.87 0.05 0.00	46.31 0.09 0.00	47.75 0.28 0.00	57.25 0.34 0.00	59.52 -0.06 0.00	58.08 0.12 0.00	56.06 0.39 0.00	52.71 -0.48 0.00	46.23 -0.37 0.00	41.41 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	37.59 0.00 0.00	32.66 0.19 0.00	30.40 -0.03 0.00	29.33 -0.03 0.00	30.62 0.00 0.00	39.55 -0.28 0.00	51.20 -0.36 0.00	57.17 0.06 0.00	57.33 -0.11 0.00	57.30 -0.06 0.00	57.25 0.17 0.00	52.29 -0.05 0.00	48.03 0.10 0.00	47.07 0.05 0.00	46.87 0.05 0.00	46.31 0.09 0.00	47.75 0.28 0.00	57.25 0.34 0.00	59.52 -0.06 0.00	58.13 0.17 0.00	56.06 0.39 0.00	52.71 -0.48 0.00	46.23 -0.37 0.00	41.41 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	37.59 0.00 0.00	32.66 0.19 0.00	30.40 -0.03 0.00	29.33 -0.03 0.00	30.62 0.00 0.00	39.55 -0.28 0.00	51.20 -0.36 0.00	57.17 0.06 0.00	57.33 -0.11 0.00	57.30 -0.06 0.00	57.25 0.17 0.00	52.29 -0.05 0.00	47.98 0.05 0.00	47.07 0.05 0.00	46.87 0.05 0.00	46.31 0.09 0.00	47.75 0.28 0.00	57.25 0.34 0.00	59.52 -0.06 0.00	58.08 0.12 0.00	56.06 0.39 0.00	52.71 -0.48 0.00	46.23 -0.37 0.00	41.41 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	35.67 -1.92 0.00	30.68 -1.79 0.00	29.12 -1.31 0.00	28.27 -1.09 0.00	29.12 -1.50 0.00	37.88 -1.95 0.00	48.52 -3.04 0.00	53.23 -3.88 0.00	53.13 -4.31 0.00	52.94 -4.42 0.00	52.46 -4.62 0.00	47.52 -4.82 0.00	43.38 -4.55 0.00	43.02 -4.00 0.00	42.75 -4.07 0.00	42.01 -4.21 0.00	42.96 -4.51 0.00	51.10 -5.81 0.00	55.83 -3.75 0.00	53.44 -4.52 0.00	50.72 -4.95 0.00	49.79 -3.40 0.00	43.15 -3.45 0.00	36.02 -5.43 0.00
NEG WEST___LANCASTR 23811	35.30 -2.29 0.00	30.36 -2.11 0.00	29.00 -1.43 0.00	28.13 -1.23 0.00	28.84 -1.78 0.00	38.00 -1.83 0.00	50.27 -1.29 0.00	55.05 -2.06 0.00	54.80 -2.64 0.00	54.61 -2.75 0.00	54.11 -2.97 0.00	48.89 -3.45 0.00	43.95 -3.98 0.00	43.59 -3.43 0.00	43.12 -3.70 0.00	42.34 -3.88 0.00	43.48 -3.99 0.00	52.76 -4.15 0.00	58.27 -1.31 0.00	55.29 -2.67 0.00	52.50 -3.17 0.00	50.74 -2.45 0.00	43.11 -3.49 0.00	35.94 -5.51 0.00
NEG_PENN_ALLEGHNY 23528	36.80 -0.79 0.00	31.72 -0.75 0.00	29.97 -0.46 0.00	28.95 -0.41 0.00	30.01 -0.61 0.00	39.39 -0.44 0.00	51.97 0.41 0.00	57.11 0.00 0.00	57.33 -0.11 0.00	57.19 -0.17 0.00	56.68 -0.40 0.00	51.71 -0.63 0.00	46.88 -1.05 0.00	46.13 -0.89 0.00	45.79 -1.03 0.00	45.16 -1.06 0.00	46.43 -1.04 0.00	56.17 -0.74 0.00	60.12 0.54 0.00	57.79 -0.17 0.00	55.22 -0.45 0.00	52.82 -0.37 0.00	45.57 -1.03 0.00	39.79 -1.66 0.00
NEG___GEN_MONROE 24207	38.00 0.41 0.00	32.66 0.19 0.00	30.89 0.46 0.00	29.92 0.56 0.00	30.99 0.37 0.00	40.43 0.60 0.00	52.44 0.88 0.00	57.74 0.63 0.00	57.96 0.52 0.00	57.70 0.34 0.00	57.14 0.06 0.00	51.97 -0.37 0.00	47.45 -0.48 0.00	46.83 -0.19 0.00	46.59 -0.23 0.00	45.80 -0.42 0.00	46.90 -0.57 0.00	55.77 -1.14 0.00	60.29 0.71 0.00	57.96 0.00 0.00	55.11 -0.56 0.00	53.51 0.32 0.00	46.37 -0.23 0.00	39.17 -2.28 0.00
NEPA___ENERGY 23901	34.58 -3.01 0.00	29.81 -2.66 0.00	28.60 -1.83 0.00	27.72 -1.64 0.00	28.32 -2.30 0.00	37.64 -2.19 0.00	50.99 -0.57 0.00	55.51 -1.60 0.00	55.09 -2.35 0.00	54.84 -2.52 0.00	54.34 -2.74 0.00	48.99 -3.35 0.00	43.57 -4.36 0.00	43.16 -3.86 0.00	42.61 -4.21 0.00	41.83 -4.39 0.00	43.06 -4.41 0.00	52.93 -3.98 0.00	58.81 -0.77 0.00	55.41 -2.55 0.00	52.72 -2.95 0.00	50.32 -2.87 0.00	42.13 -4.47 0.00	35.27 -6.18 0.00
NEVERSINK___HYD 23608	38.72 1.13 0.00	33.25 0.78 0.00	31.16 0.73 0.00	30.04 0.68 0.00	31.39 0.77 0.00	41.06 1.23 0.00	53.36 1.80 0.00	58.14 1.03 0.00	58.99 1.55 0.00	59.20 1.84 0.00	58.85 1.77 0.00	54.22 1.88 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.27 1.45 0.00	47.70 1.48 0.00	49.04 1.57 0.00	58.90 1.99 0.00	61.78 2.20 0.00	60.05 2.09 0.00	57.45 1.78 0.00	55.00 1.81 0.00	48.09 1.49 0.00	43.40 1.95 0.00
NIAGARA____ 23760	35.52 -2.07 0.00	30.55 -1.92 0.00	29.00 -1.43 0.00	28.16 -1.20 0.00	29.00 -1.62 0.00	37.64 -2.19 0.00	48.00 -3.56 0.00	52.48 -4.63 0.00	52.39 -5.05 0.00	52.25 -5.11 0.00	51.71 -5.37 0.00	46.95 -5.39 0.00	42.90 -5.03 0.00	42.55 -4.47 0.00	42.28 -4.54 0.00	41.60 -4.62 0.00	42.49 -4.98 0.00	50.54 -6.37 0.00	55.05 -4.53 0.00	52.80 -5.16 0.00	50.10 -5.57 0.00	49.36 -3.83 0.00	42.92 -3.68 0.00	35.98 -5.47 0.00
NINE_MILE_1 23575	36.50 -1.09 0.00	31.46 -1.01 0.00	29.55 -0.88 0.00	28.54 -0.82 0.00	29.70 -0.92 0.00	38.71 -1.12 0.00	50.27 -1.29 0.00	55.57 -1.54 0.00	55.89 -1.55 0.00	55.64 -1.72 0.00	55.02 -2.06 0.00	50.30 -2.04 0.00	46.11 -1.82 0.00	45.23 -1.79 0.00	45.13 -1.69 0.00	44.51 -1.71 0.00	45.62 -1.85 0.00	54.69 -2.22 0.00	57.61 -1.97 0.00	55.93 -2.03 0.00	53.55 -2.12 0.00	51.49 -1.70 0.00	45.20 -1.40 0.00	39.92 -1.53 0.00
NINE_MILE_2 23744	36.42 -1.17 0.00	31.40 -1.07 0.00	29.49 -0.94 0.00	28.48 -0.88 0.00	29.64 -0.98 0.00	38.67 -1.16 0.00	50.17 -1.39 0.00	55.45 -1.66 0.00	55.77 -1.67 0.00	55.52 -1.84 0.00	54.91 -2.17 0.00	50.25 -2.09 0.00	46.06 -1.87 0.00	45.14 -1.88 0.00	45.04 -1.78 0.00	44.46 -1.76 0.00	45.57 -1.90 0.00	54.58 -2.33 0.00	57.49 -2.09 0.00	55.82 -2.14 0.00	53.44 -2.23 0.00	51.38 -1.81 0.00	45.11 -1.49 0.00	39.87 -1.58 0.00

NM_CAPITAL___DRP 24208	39.13 1.54 0.00	33.61 1.14 0.00	31.50 1.07 0.00	30.36 1.00 0.00	31.72 1.10 0.00	41.58 1.75 0.00	53.98 2.42 0.00	59.57 2.46 0.00	60.31 2.87 0.00	60.40 3.04 0.00	60.05 2.97 0.00	55.22 2.88 0.00	50.57 2.64 0.00	49.61 2.59 0.00	49.35 2.53 0.00	48.72 2.50 0.00	50.03 2.56 0.00	60.15 3.24 0.00	63.15 3.57 0.00	61.32 3.36 0.00	58.62 2.95 0.00	56.17 2.98 0.00	48.98 2.38 0.00	43.61 2.16 0.00
NM_CENTRAL___DRP 24181	36.95 -0.64 0.00	31.85 -0.62 0.00	29.91 -0.52 0.00	28.89 -0.47 0.00	30.07 -0.55 0.00	39.31 -0.52 0.00	51.20 -0.36 0.00	56.54 -0.57 0.00	56.92 -0.52 0.00	56.67 -0.69 0.00	56.05 -1.03 0.00	51.24 -1.10 0.00	46.92 -1.01 0.00	45.99 -1.03 0.00	45.84 -0.98 0.00	45.20 -1.02 0.00	46.43 -1.04 0.00	55.66 -1.25 0.00	58.87 -0.71 0.00	57.03 -0.93 0.00	54.56 -1.11 0.00	52.39 -0.80 0.00	45.81 -0.79 0.00	40.33 -1.12 0.00
NM_FRONTIER___DRP 24179	35.79 -1.80 0.00	30.78 -1.69 0.00	29.18 -1.25 0.00	28.36 -1.00 0.00	29.21 -1.41 0.00	37.92 -1.91 0.00	48.36 -3.20 0.00	53.00 -4.11 0.00	52.96 -4.48 0.00	52.77 -4.59 0.00	52.28 -4.80 0.00	47.42 -4.92 0.00	43.33 -4.60 0.00	43.02 -4.00 0.00	42.70 -4.12 0.00	41.97 -4.25 0.00	42.91 -4.56 0.00	51.05 -5.86 0.00	55.71 -3.87 0.00	53.38 -4.58 0.00	50.60 -5.07 0.00	49.84 -3.35 0.00	43.34 -3.26 0.00	36.19 -5.26 0.00
NM_ST_REGIS___HYD 24053	37.74 0.15 0.00	32.83 0.36 0.00	30.55 0.12 0.00	29.48 0.12 0.00	30.77 0.15 0.00	39.79 -0.04 0.00	51.25 -0.31 0.00	56.54 -0.57 0.00	56.52 -0.92 0.00	56.44 -0.92 0.00	56.45 -0.63 0.00	51.66 -0.68 0.00	47.50 -0.43 0.00	46.60 -0.42 0.00	46.40 -0.42 0.00	45.90 -0.32 0.00	47.28 -0.19 0.00	56.57 -0.34 0.00	59.52 -0.06 0.00	58.13 0.17 0.00	56.23 0.56 0.00	52.82 -0.37 0.00	46.37 -0.23 0.00	41.53 0.08 0.00
NORTHPORT___1 23551	41.31 2.41 -1.31	34.26 1.79 0.00	32.14 1.70 -0.01	30.89 1.53 0.00	32.56 1.78 -0.16	42.64 2.35 -0.46	54.26 2.53 -0.17	59.75 2.57 -0.07	61.01 3.45 -0.12	61.26 3.79 -0.11	60.76 3.54 -0.14	56.09 3.61 -0.14	51.05 2.92 -0.20	50.30 2.59 -0.69	50.22 2.43 -0.97	49.18 2.73 -0.23	54.86 2.80 -4.59	63.56 3.98 -2.67	66.40 4.05 -2.77	63.48 3.83 -1.69	59.28 3.40 -0.21	67.57 3.62 -10.76	50.29 3.22 -0.47	44.27 2.82 0.00
NORTHPORT___2 23552	41.34 2.44 -1.31	34.29 1.82 0.00	32.17 1.73 -0.01	30.92 1.56 0.00	32.59 1.81 -0.16	42.72 2.43 -0.46	54.46 2.73 -0.17	59.98 2.80 -0.07	61.24 3.68 -0.12	61.49 4.02 -0.11	60.99 3.77 -0.14	56.30 3.82 -0.14	51.25 3.12 -0.20	50.48 2.77 -0.69	50.41 2.62 -0.97	49.36 2.91 -0.23	55.05 2.99 -4.59	63.79 4.21 -2.67	66.64 4.29 -2.77	63.76 4.11 -1.69	59.50 3.62 -0.21	67.78 3.83 -10.76	50.47 3.40 -0.47	44.39 2.94 0.00
NORTHPORT___3 23553	41.87 2.97 -1.31	34.78 2.31 0.00	32.63 2.19 -0.01	31.39 2.03 0.00	33.09 2.33 -0.14	43.27 3.03 -0.41	55.16 3.45 -0.15	60.71 3.54 -0.06	61.86 4.31 -0.11	62.16 4.70 -0.10	61.72 4.51 -0.13	56.95 4.50 -0.11	51.77 3.69 -0.15	51.09 3.43 -0.64	51.02 3.28 -0.92	49.91 3.51 -0.18	55.68 3.65 -4.56	64.45 4.95 -2.59	67.40 5.12 -2.70	64.47 4.87 -1.64	60.26 4.40 -0.19	68.36 4.41 -10.76	50.98 3.96 -0.42	44.85 3.40 0.00
NORTHPORT___4 23650	41.91 3.01 -1.31	34.81 2.34 0.00	32.63 2.19 -0.01	31.42 2.06 0.00	33.09 2.33 -0.14	43.35 3.11 -0.41	55.27 3.56 -0.15	60.83 3.66 -0.06	62.03 4.48 -0.11	62.34 4.88 -0.10	61.89 4.68 -0.13	57.11 4.66 -0.11	51.91 3.83 -0.15	51.19 3.53 -0.64	51.11 3.37 -0.92	50.00 3.60 -0.18	55.78 3.75 -4.56	64.62 5.12 -2.59	67.58 5.30 -2.70	64.64 5.04 -1.64	60.42 4.56 -0.19	68.52 4.57 -10.76	51.12 4.10 -0.42	44.93 3.48 0.00
NORTHPORT___IC 23718	41.34 2.44 -1.31	34.29 1.82 0.00	32.17 1.73 -0.01	30.92 1.56 0.00	32.59 1.81 -0.16	42.72 2.43 -0.46	54.46 2.73 -0.17	59.98 2.80 -0.07	61.24 3.68 -0.12	61.49 4.02 -0.11	60.99 3.77 -0.14	56.30 3.82 -0.14	51.25 3.12 -0.20	50.48 2.77 -0.69	50.41 2.62 -0.97	49.36 2.91 -0.23	55.05 2.99 -4.59	63.79 4.21 -2.67	66.64 4.29 -2.77	63.76 4.11 -1.69	59.50 3.62 -0.21	67.78 3.83 -10.76	50.47 3.40 -0.47	44.39 2.94 0.00
NSINS_S_GLNS_FALLS 23858	39.02 1.43 0.00	33.51 1.04 0.00	31.40 0.97 0.00	30.18 0.82 0.00	31.60 0.98 0.00	41.50 1.67 0.00	54.29 2.73 0.00	60.08 2.97 0.00	60.83 3.39 0.00	60.92 3.56 0.00	60.51 3.43 0.00	55.53 3.19 0.00	50.85 2.92 0.00	50.08 3.06 0.00	49.82 3.00 0.00	49.18 2.96 0.00	50.56 3.09 0.00	60.89 3.98 0.00	63.99 4.41 0.00	62.07 4.11 0.00	59.23 3.56 0.00	56.54 3.35 0.00	49.07 2.47 0.00	43.61 2.16 0.00
NUCOR_STEEL___DRP 24197	36.20 -1.39 0.00	31.17 -1.30 0.00	29.33 -1.10 0.00	28.36 -1.00 0.00	29.46 -1.16 0.00	38.60 -1.23 0.00	50.53 -1.03 0.00	55.80 -1.31 0.00	56.12 -1.32 0.00	55.87 -1.49 0.00	55.31 -1.77 0.00	50.51 -1.83 0.00	46.11 -1.82 0.00	45.28 -1.74 0.00	44.99 -1.83 0.00	44.33 -1.89 0.00	45.57 -1.90 0.00	54.86 -2.05 0.00	58.51 -1.07 0.00	56.51 -1.45 0.00	53.89 -1.78 0.00	51.70 -1.49 0.00	44.88 -1.72 0.00	39.05 -2.40 0.00
NYISO_LBMP_REFERENCE 24008	37.59 0.00 0.00	32.47 0.00 0.00	30.43 0.00 0.00	29.36 0.00 0.00	30.62 0.00 0.00	39.83 0.00 0.00	51.56 0.00 0.00	57.11 0.00 0.00	57.44 0.00 0.00	57.36 0.00 0.00	57.08 0.00 0.00	52.34 0.00 0.00	47.93 0.00 0.00	47.02 0.00 0.00	46.82 0.00 0.00	46.22 0.00 0.00	47.47 0.00 0.00	56.91 0.00 0.00	59.58 0.00 0.00	57.96 0.00 0.00	55.67 0.00 0.00	53.19 0.00 0.00	46.60 0.00 0.00	41.45 0.00 0.00
NYPA_BRENTWD____GT 24164	41.83 2.93 -1.31	34.68 2.21 0.00	32.54 2.10 -0.01	31.27 1.91 0.00	32.99 2.17 -0.20	43.38 2.95 -0.60	55.29 3.51 -0.22	60.91 3.71 -0.09	62.24 4.65 -0.15	62.49 4.99 -0.14	62.00 4.74 -0.18	57.28 4.71 -0.23	52.14 3.88 -0.33	51.32 3.48 -0.82	51.25 3.32 -1.11	50.19 3.60 -0.37	55.86 3.70 -4.69	64.98 5.18 -2.89	67.72 5.18 -2.96	64.89 5.10 -1.83	60.50 4.56 -0.27	68.68 4.73 -10.76	51.25 4.05 -0.60	44.93 3.48 0.00
NYPA_GOWANUS____GT5 24156	39.96 2.37 0.00	34.16 1.69 0.00	32.01 1.58 0.00	30.86 1.50 0.00	32.33 1.71 0.00	42.42 2.59 0.00	55.12 3.56 0.00	60.65 3.54 0.00	61.69 4.25 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.05 4.71 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.10 4.07 -11.21	58.96 4.02 -8.72	65.13 4.22 -13.44	65.09 5.12 -3.06	65.08 5.24 -0.26	63.00 5.04 0.00	60.23 4.56 0.00	57.66 4.47 0.00	50.47 3.87 0.00	45.06 3.61 0.00
NYPA_GOWANUS____GT6 24157	39.96 2.37 0.00	34.16 1.69 0.00	32.01 1.58 0.00	30.86 1.50 0.00	32.33 1.71 0.00	42.42 2.59 0.00	55.12 3.56 0.00	60.65 3.54 0.00	61.69 4.25 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.05 4.71 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.10 4.07 -11.21	58.96 4.02 -8.72	65.13 4.22 -13.44	65.09 5.12 -3.06	65.08 5.24 -0.26	63.00 5.04 0.00	60.23 4.56 0.00	57.66 4.47 0.00	50.47 3.87 0.00	45.06 3.61 0.00
NYPA_HARLEM__RVR__GT1 24160	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.11 4.13 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00

NYPA_HARLEM__RVR__GT2 24161	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.11 4.13 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
NYPA_KENT____GT 24152	40.00 2.41 0.00	34.22 1.75 0.00	32.04 1.61 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.46 2.63 0.00	55.12 3.56 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.83 4.74 -0.01	60.16 4.82 -3.00	61.04 4.36 -8.75	62.20 4.33 -10.85	62.20 4.17 -11.21	59.10 4.16 -8.72	65.23 4.32 -13.44	65.15 5.18 -3.06	65.20 5.36 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.76 4.57 0.00	50.56 3.96 0.00	45.10 3.65 0.00
NYPA_POUCH1____GT 24155	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.12 3.56 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.77 4.68 -0.01	60.05 4.76 -2.95	60.80 4.27 -8.60	61.97 4.28 -10.67	61.97 4.12 -11.03	58.86 4.07 -8.57	65.04 4.27 -13.30	65.03 5.12 -3.00	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.66 4.47 0.00	50.51 3.91 0.00	45.10 3.65 0.00
NYPA_VERNON____GT2 24162	40.00 2.41 0.00	34.22 1.75 0.00	32.07 1.64 0.00	30.92 1.56 0.00	32.40 1.78 0.00	42.46 2.63 0.00	55.07 3.51 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.83 4.74 -0.01	60.26 4.92 -3.00	61.09 4.41 -8.75	62.24 4.37 -10.85	62.24 4.21 -11.21	59.15 4.21 -8.72	65.32 4.41 -13.44	65.21 5.24 -3.06	65.26 5.42 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.87 4.68 0.00	50.65 4.05 0.00	45.10 3.65 0.00
NYPA_VERNON____GT3 24163	40.00 2.41 0.00	34.22 1.75 0.00	32.07 1.64 0.00	30.92 1.56 0.00	32.40 1.78 0.00	42.46 2.63 0.00	55.07 3.51 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.83 4.74 -0.01	60.26 4.92 -3.00	61.09 4.41 -8.75	62.24 4.37 -10.85	62.24 4.21 -11.21	59.15 4.21 -8.72	65.32 4.41 -13.44	65.21 5.24 -3.06	65.26 5.42 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.87 4.68 0.00	50.65 4.05 0.00	45.10 3.65 0.00
NYPA__HOLTSVILL 23794	41.68 2.78 -1.31	34.55 2.08 0.00	32.42 1.98 -0.01	31.15 1.79 0.00	32.78 1.99 -0.17	43.01 2.67 -0.51	54.69 2.94 -0.19	60.27 3.08 -0.08	61.53 3.96 -0.13	61.84 4.36 -0.12	61.18 3.94 -0.16	56.54 4.03 -0.17	51.44 3.26 -0.25	50.58 2.82 -0.74	50.57 2.72 -1.03	49.46 2.96 -0.28	55.19 3.09 -4.63	64.10 4.44 -2.75	66.95 4.53 -2.84	64.05 4.35 -1.74	59.69 3.79 -0.23	68.15 4.20 -10.76	50.85 3.73 -0.52	44.77 3.32 0.00
NYPA____HELLGATE_GT1 24158	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.11 4.13 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
NYPA____HELLGATE_GT2 24159	39.96 2.37 0.00	34.26 1.79 0.00	32.13 1.70 0.00	30.97 1.61 0.00	32.46 1.84 0.00	42.46 2.63 0.00	54.91 3.35 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.06 4.70 0.00	61.71 4.62 -0.01	60.36 5.02 -3.00	61.19 4.51 -8.75	62.06 4.19 -10.85	62.10 4.07 -11.21	59.19 4.25 -8.72	62.11 4.13 -10.51	62.15 5.24 0.00	64.88 5.30 0.00	62.94 4.98 0.00	60.23 4.56 0.00	57.92 4.73 0.00	50.65 4.05 0.00	45.06 3.61 0.00
O.H._GEN_BRUCE 24063	35.52 -2.07 0.00	30.59 -1.88 0.00	29.00 -1.43 0.00	28.16 -1.20 0.00	29.00 -1.62 0.00	36.02 -2.19 1.62	49.01 -3.51 -0.96	52.54 -4.57 0.00	52.50 -4.94 0.00	52.31 -5.05 0.00	51.83 -5.25 0.00	47.00 -5.34 0.00	42.95 -4.98 0.00	42.65 -4.37 0.00	42.37 -4.45 0.00	41.64 -4.58 0.00	42.53 -4.94 0.00	50.65 -6.26 0.00	55.17 -4.41 0.00	52.92 -5.04 0.00	50.16 -5.51 0.00	51.99 -3.78 -2.58	40.38 -3.63 2.59	36.02 -5.43 0.00
OAK_ORCHARD__HYD 24046	37.40 -0.19 0.00	32.18 -0.29 0.00	30.37 -0.06 0.00	29.39 0.03 0.00	30.50 -0.12 0.00	39.75 -0.08 0.00	51.51 -0.05 0.00	56.71 -0.40 0.00	56.98 -0.46 0.00	56.73 -0.63 0.00	56.17 -0.91 0.00	51.14 -1.20 0.00	46.73 -1.20 0.00	46.08 -0.94 0.00	45.84 -0.98 0.00	45.16 -1.06 0.00	46.24 -1.23 0.00	55.20 -1.71 0.00	59.34 -0.24 0.00	57.21 -0.75 0.00	54.45 -1.22 0.00	52.82 -0.37 0.00	45.90 -0.70 0.00	39.09 -2.36 0.00
OCC_CHEM__DRP 24175	35.79 -1.80 0.00	30.78 -1.69 0.00	29.21 -1.22 0.00	28.36 -1.00 0.00	29.21 -1.41 0.00	37.92 -1.91 0.00	48.36 -3.20 0.00	53.00 -4.11 0.00	52.96 -4.48 0.00	52.83 -4.53 0.00	52.28 -4.80 0.00	47.42 -4.92 0.00	43.33 -4.60 0.00	43.02 -4.00 0.00	42.75 -4.07 0.00	42.01 -4.21 0.00	42.91 -4.56 0.00	51.05 -5.86 0.00	55.71 -3.87 0.00	53.44 -4.52 0.00	50.66 -5.01 0.00	49.89 -3.30 0.00	43.34 -3.26 0.00	36.19 -5.26 0.00
OLIN_CORP_DRP 24177	35.67 -1.92 0.00	30.68 -1.79 0.00	29.12 -1.31 0.00	28.27 -1.09 0.00	29.12 -1.50 0.00	37.84 -1.99 0.00	48.36 -3.20 0.00	52.94 -4.17 0.00	52.90 -4.54 0.00	52.71 -4.65 0.00	52.23 -4.85 0.00	47.32 -5.02 0.00	43.23 -4.70 0.00	42.88 -4.14 0.00	42.61 -4.21 0.00	41.88 -4.34 0.00	42.77 -4.70 0.00	50.93 -5.98 0.00	55.65 -3.93 0.00	53.27 -4.69 0.00	50.55 -5.12 0.00	49.73 -3.46 0.00	43.15 -3.45 0.00	36.06 -5.39 0.00
ONONDAGA_REF_OCCRA 23987	36.91 -0.68 0.00	31.79 -0.68 0.00	29.85 -0.58 0.00	28.83 -0.53 0.00	30.01 -0.61 0.00	39.27 -0.56 0.00	51.20 -0.36 0.00	56.60 -0.51 0.00	56.98 -0.46 0.00	56.67 -0.69 0.00	56.11 -0.97 0.00	51.29 -1.05 0.00	46.92 -1.01 0.00	46.03 -0.99 0.00	45.84 -0.98 0.00	45.20 -1.02 0.00	46.43 -1.04 0.00	55.71 -1.20 0.00	58.98 -0.60 0.00	57.09 -0.87 0.00	54.61 -1.06 0.00	52.39 -0.80 0.00	45.76 -0.84 0.00	40.29 -1.16 0.00
ONONDAGA__COGEN 23986	36.91 -0.68 0.00	31.82 -0.65 0.00	29.88 -0.55 0.00	28.86 -0.50 0.00	30.04 -0.58 0.00	39.23 -0.60 0.00	51.15 -0.41 0.00	56.54 -0.57 0.00	56.92 -0.52 0.00	56.61 -0.75 0.00	56.05 -1.03 0.00	51.24 -1.10 0.00	46.88 -1.05 0.00	45.99 -1.03 0.00	45.79 -1.03 0.00	45.20 -1.02 0.00	46.38 -1.09 0.00	55.71 -1.20 0.00	58.92 -0.66 0.00	57.09 -0.87 0.00	54.61 -1.06 0.00	52.39 -0.80 0.00	45.81 -0.79 0.00	40.29 -1.16 0.00
ONTARIO__LFGE 23819	36.16 -1.43 0.00	31.11 -1.36 0.00	29.52 -0.91 0.00	28.54 -0.82 0.00	29.52 -1.10 0.00	38.56 -1.27 0.00	50.58 -0.98 0.00	55.63 -1.48 0.00	55.83 -1.61 0.00	55.58 -1.78 0.00	55.08 -2.00 0.00	50.19 -2.15 0.00	45.63 -2.30 0.00	44.95 -2.07 0.00	44.57 -2.25 0.00	43.91 -2.31 0.00	45.05 -2.42 0.00	54.35 -2.56 0.00	58.45 -1.13 0.00	56.16 -1.80 0.00	53.55 -2.12 0.00	51.49 -1.70 0.00	44.46 -2.14 0.00	38.34 -3.11 0.00
OSWEGATCHIE__HYD 24044	37.70 0.11 0.00	32.66 0.19 0.00	30.43 0.00 0.00	29.36 0.00 0.00	30.62 0.00 0.00	39.91 0.08 0.00	51.82 0.26 0.00	57.11 0.00 0.00	57.33 -0.11 0.00	57.13 -0.23 0.00	56.97 -0.11 0.00	52.03 -0.31 0.00	47.74 -0.19 0.00	46.83 -0.19 0.00	46.59 -0.23 0.00	46.04 -0.18 0.00	47.52 0.05 0.00	56.97 0.06 0.00	60.29 0.71 0.00	58.71 0.75 0.00	56.50 0.83 0.00	53.40 0.21 0.00	46.60 0.00 0.00	41.45 0.00 0.00

OSWEGO___5 23606	36.69 -0.90 0.00	31.66 -0.81 0.00	29.70 -0.73 0.00	28.68 -0.68 0.00	29.89 -0.73 0.00	38.95 -0.88 0.00	50.63 -0.93 0.00	55.91 -1.20 0.00	56.29 -1.15 0.00	55.98 -1.38 0.00	55.42 -1.66 0.00	50.72 -1.62 0.00	46.44 -1.49 0.00	45.56 -1.46 0.00	45.42 -1.40 0.00	44.83 -1.39 0.00	45.95 -1.52 0.00	55.09 -1.82 0.00	58.15 -1.43 0.00	56.40 -1.56 0.00	54.00 -1.67 0.00	51.86 -1.33 0.00	45.48 -1.12 0.00	40.12 -1.33 0.00
OSWEGO___6 23613	36.69 -0.90 0.00	31.66 -0.81 0.00	29.70 -0.73 0.00	28.68 -0.68 0.00	29.89 -0.73 0.00	38.95 -0.88 0.00	50.63 -0.93 0.00	55.91 -1.20 0.00	56.29 -1.15 0.00	55.98 -1.38 0.00	55.42 -1.66 0.00	50.72 -1.62 0.00	46.44 -1.49 0.00	45.56 -1.46 0.00	45.42 -1.40 0.00	44.83 -1.39 0.00	45.95 -1.52 0.00	55.09 -1.82 0.00	58.15 -1.43 0.00	56.40 -1.56 0.00	54.00 -1.67 0.00	51.86 -1.33 0.00	45.48 -1.12 0.00	40.12 -1.33 0.00
OUTOKUMPU-AB___DRP 24206	35.90 -1.69 0.00	30.88 -1.59 0.00	29.30 -1.13 0.00	28.45 -0.91 0.00	29.30 -1.32 0.00	38.16 -1.67 0.00	48.78 -2.78 0.00	53.57 -3.54 0.00	53.53 -3.91 0.00	53.34 -4.02 0.00	52.86 -4.22 0.00	47.89 -4.45 0.00	43.66 -4.27 0.00	43.35 -3.67 0.00	43.03 -3.79 0.00	42.29 -3.93 0.00	43.25 -4.22 0.00	51.56 -5.35 0.00	56.42 -3.16 0.00	53.96 -4.00 0.00	51.16 -4.51 0.00	50.21 -2.98 0.00	43.48 -3.12 0.00	36.31 -5.14 0.00
OXBOW____ 24026	35.71 -1.88 0.00	30.72 -1.75 0.00	29.15 -1.28 0.00	28.30 -1.06 0.00	29.18 -1.44 0.00	37.92 -1.91 0.00	48.41 -3.15 0.00	53.17 -3.94 0.00	53.13 -4.31 0.00	52.94 -4.42 0.00	52.46 -4.62 0.00	47.52 -4.82 0.00	43.38 -4.55 0.00	43.07 -3.95 0.00	42.79 -4.03 0.00	42.06 -4.16 0.00	42.96 -4.51 0.00	51.16 -5.75 0.00	55.95 -3.63 0.00	53.56 -4.40 0.00	50.77 -4.90 0.00	49.89 -3.30 0.00	43.29 -3.31 0.00	36.14 -5.31 0.00
PEEKSKILL____ 23653	39.24 1.65 0.00	33.61 1.14 0.00	31.46 1.03 0.00	30.33 0.97 0.00	31.75 1.13 0.00	41.62 1.79 0.00	53.98 2.42 0.00	59.39 2.28 0.00	60.48 3.04 0.00	60.86 3.50 0.00	60.56 3.48 0.00	55.88 3.66 0.12	51.02 3.26 0.17	49.93 3.20 0.29	49.50 3.04 0.36	49.12 3.10 0.20	49.59 3.28 1.16	60.84 3.93 0.00	63.69 4.11 0.00	61.79 3.83 0.00	59.07 3.40 0.00	56.65 3.46 0.00	49.58 2.98 0.00	44.27 2.82 0.00
PGE MADISON___WINDPWR 24146	37.55 -0.04 0.00	32.28 -0.19 0.00	30.34 -0.09 0.00	29.33 -0.03 0.00	30.44 -0.18 0.00	40.23 0.40 0.00	53.26 1.70 0.00	58.82 1.71 0.00	59.28 1.84 0.00	59.08 1.72 0.00	58.56 1.48 0.00	53.28 0.94 0.00	48.41 0.48 0.00	47.58 0.56 0.00	47.15 0.33 0.00	46.45 0.23 0.00	47.99 0.52 0.00	58.22 1.31 0.00	62.32 2.74 0.00	60.05 2.09 0.00	57.23 1.56 0.00	54.63 1.44 0.00	46.79 0.19 0.00	40.70 -0.75 0.00
PJM_GEN_KEystone 24065	34.81 -2.78 0.00	30.00 -2.47 0.00	28.73 -1.70 0.00	27.80 -1.56 0.00	28.48 -2.14 0.00	36.22 -1.99 1.62	52.16 -0.36 -0.96	55.74 -1.37 0.00	55.37 -2.07 0.00	55.12 -2.24 0.00	54.63 -2.45 0.00	49.30 -3.04 0.00	44.00 -3.93 0.00	43.54 -3.48 0.00	42.98 -3.84 0.00	42.25 -3.97 0.00	43.48 -3.99 0.00	53.38 -3.53 0.00	58.98 -0.60 0.00	55.76 -2.20 0.00	53.05 -2.62 0.00	53.22 -2.55 -2.58	40.00 -4.01 2.59	35.98 -5.47 0.00
PLEASANTVLY___LBMP 24000	39.21 1.62 0.00	33.61 1.14 0.00	31.46 1.03 0.00	30.30 0.94 0.00	31.72 1.10 0.00	41.54 1.71 0.00	53.83 2.27 0.00	59.17 2.06 0.00	60.20 2.76 0.00	60.51 3.15 0.00	60.16 3.08 0.00	55.59 3.25 0.00	50.81 2.88 0.00	49.89 2.87 0.00	49.54 2.72 0.00	48.99 2.77 0.00	50.37 2.90 0.00	60.38 3.47 0.00	63.33 3.75 0.00	61.50 3.54 0.00	58.84 3.17 0.00	56.43 3.24 0.00	49.40 2.80 0.00	44.14 2.69 0.00
POLETTI____ 23519	39.73 2.14 0.00	34.00 1.53 0.00	31.86 1.43 0.00	30.71 1.35 0.00	32.18 1.56 0.00	42.18 2.35 0.00	54.60 3.04 0.00	60.08 2.97 0.00	61.12 3.68 0.00	61.55 4.19 0.00	61.19 4.11 0.00	57.32 4.34 -0.64	52.85 3.98 -0.94	52.49 3.90 -1.57	52.51 3.75 -1.94	51.07 3.79 -1.06	57.67 3.94 -6.26	61.63 4.72 0.00	64.58 5.00 0.00	62.60 4.64 0.00	59.85 4.18 0.00	57.45 4.26 0.00	50.37 3.77 0.00	44.85 3.40 0.00
PORT_JEFF_3 23555	41.68 2.78 -1.31	34.55 2.08 0.00	32.42 1.98 -0.01	31.09 1.73 0.00	32.73 1.93 -0.18	42.79 2.43 -0.53	54.02 2.27 -0.19	59.53 2.34 -0.08	60.85 3.27 -0.14	61.10 3.61 -0.13	60.49 3.25 -0.16	55.92 3.40 -0.18	50.93 2.73 -0.27	50.03 2.26 -0.75	50.06 2.20 -1.04	49.02 2.50 -0.30	54.63 2.52 -4.64	63.45 3.76 -2.78	66.20 3.75 -2.87	63.31 3.59 -1.76	59.03 3.12 -0.24	67.57 3.62 -10.76	50.31 3.17 -0.54	44.31 2.86 0.00
PORT_JEFF_4 23616	41.68 2.78 -1.31	34.55 2.08 0.00	32.42 1.98 -0.01	31.03 1.67 0.00	32.70 1.90 -0.18	42.75 2.39 -0.53	54.02 2.27 -0.19	59.59 2.40 -0.08	60.85 3.27 -0.14	61.16 3.67 -0.13	60.49 3.25 -0.16	55.92 3.40 -0.18	50.93 2.73 -0.27	50.03 2.26 -0.75	50.01 2.15 -1.04	48.97 2.45 -0.30	54.63 2.52 -4.64	63.45 3.76 -2.78	66.20 3.75 -2.87	63.31 3.59 -1.76	59.03 3.12 -0.24	67.57 3.62 -10.76	50.31 3.17 -0.54	44.31 2.86 0.00
PORT_JEFF_IC 23713	41.83 2.93 -1.31	34.68 2.21 0.00	32.57 2.13 -0.01	31.24 1.88 0.00	32.89 2.08 -0.19	43.09 2.71 -0.55	54.60 2.84 -0.20	60.22 3.03 -0.08	61.54 3.96 -0.14	61.79 4.30 -0.13	61.18 3.94 -0.16	56.56 4.03 -0.19	51.47 3.26 -0.28	50.61 2.82 -0.77	50.55 2.67 -1.06	49.50 2.96 -0.32	55.16 3.04 -4.65	64.13 4.44 -2.78	66.98 4.53 -2.87	64.01 4.29 -1.76	59.70 3.79 -0.24	68.15 4.20 -10.76	50.78 3.63 -0.55	44.64 3.19 0.00
PPL PILGRIM_ST_GT1 24216	41.83 2.93 -1.31	34.68 2.21 0.00	32.54 2.10 -0.01	31.27 1.91 0.00	32.99 2.17 -0.20	43.38 2.95 -0.60	55.29 3.51 -0.22	60.91 3.71 -0.09	62.24 4.65 -0.15	62.49 4.99 -0.14	62.00 4.74 -0.18	57.28 4.71 -0.23	52.14 3.88 -0.33	51.32 3.48 -0.82	51.25 3.32 -1.11	50.19 3.60 -0.37	55.86 3.70 -4.69	64.98 5.18 -2.89	67.72 5.18 -2.96	64.89 5.10 -1.83	60.50 4.56 -0.27	68.68 4.73 -10.76	51.25 4.05 -0.60	44.93 3.48 0.00
PPL PILGRIM_ST_GT2 24217	41.83 2.93 -1.31	34.68 2.21 0.00	32.54 2.10 -0.01	31.27 1.91 0.00	32.99 2.17 -0.20	43.38 2.95 -0.60	55.29 3.51 -0.22	60.91 3.71 -0.09	62.24 4.65 -0.15	62.49 4.99 -0.14	62.00 4.74 -0.18	57.28 4.71 -0.23	52.14 3.88 -0.33	51.32 3.48 -0.82	51.25 3.32 -1.11	50.19 3.60 -0.37	55.86 3.70 -4.69	64.98 5.18 -2.89	67.25 4.71 -2.96	64.89 5.10 -1.83	60.50 4.56 -0.27	68.68 4.73 -10.76	51.25 4.05 -0.60	44.93 3.48 0.00
PPL_SHRM_GT3 24213	41.94 3.04 -1.31	34.78 2.31 0.00	32.63 2.19 -0.01	31.33 1.97 0.00	32.91 2.11 -0.18	43.23 2.87 -0.53	54.90 3.15 -0.19	60.56 3.37 -0.08	61.83 4.25 -0.14	62.08 4.59 -0.13	61.35 4.11 -0.16	56.71 4.19 -0.18	51.60 3.40 -0.27	50.64 2.87 -0.75	50.58 2.72 -1.04	49.52 3.00 -0.30	55.20 3.09 -4.64	64.19 4.50 -2.78	67.10 4.65 -2.87	64.12 4.40 -1.76	59.75 3.84 -0.24	68.36 4.41 -10.76	51.01 3.87 -0.54	44.93 3.48 0.00
PPL_SHRM_GT4 24214	41.94 3.04 -1.31	34.78 2.31 0.00	32.63 2.19 -0.01	31.33 1.97 0.00	32.91 2.11 -0.18	43.23 2.87 -0.53	54.90 3.15 -0.19	60.56 3.37 -0.08	61.83 4.25 -0.14	62.08 4.59 -0.13	61.35 4.11 -0.16	56.71 4.19 -0.18	51.60 3.40 -0.27	50.64 2.87 -0.75	50.58 2.72 -1.04	49.52 3.00 -0.30	55.20 3.09 -4.64	64.19 4.50 -2.78	67.10 4.65 -2.87	64.12 4.40 -1.76	59.75 3.84 -0.24	68.36 4.41 -10.76	51.01 3.87 -0.54	44.93 3.48 0.00

PROJECT___ORANGE 23990	36.95 -0.64 0.00	31.82 -0.65 0.00	29.91 -0.52 0.00	28.89 -0.47 0.00	30.07 -0.55 0.00	39.27 -0.56 0.00	51.20 -0.36 0.00	56.54 -0.57 0.00	56.92 -0.52 0.00	56.61 -0.75 0.00	56.05 -1.03 0.00	51.24 -1.10 0.00	46.88 -1.05 0.00	45.99 -1.03 0.00	45.79 -1.03 0.00	45.20 -1.02 0.00	46.38 -1.09 0.00	55.60 -1.31 0.00	58.87 -0.71 0.00	57.03 -0.93 0.00	54.50 -1.17 0.00	52.39 -0.80 0.00	45.81 -0.79 0.00	40.29 -1.16 0.00
PROJECT___ORANGE 1 24174	36.95 -0.64 0.00	31.82 -0.65 0.00	29.91 -0.52 0.00	28.89 -0.47 0.00	30.07 -0.55 0.00	39.27 -0.56 0.00	51.20 -0.36 0.00	56.54 -0.57 0.00	56.92 -0.52 0.00	56.61 -0.75 0.00	56.05 -1.03 0.00	51.24 -1.10 0.00	46.88 -1.05 0.00	45.99 -1.03 0.00	45.79 -1.03 0.00	45.20 -1.02 0.00	46.38 -1.09 0.00	55.60 -1.31 0.00	58.87 -0.71 0.00	57.03 -0.93 0.00	54.50 -1.17 0.00	52.39 -0.80 0.00	45.81 -0.79 0.00	40.29 -1.16 0.00
PROJECT___ORANGE 2 24166	36.95 -0.64 0.00	31.82 -0.65 0.00	29.91 -0.52 0.00	28.89 -0.47 0.00	30.07 -0.55 0.00	39.27 -0.56 0.00	51.20 -0.36 0.00	56.54 -0.57 0.00	56.92 -0.52 0.00	56.61 -0.75 0.00	56.05 -1.03 0.00	51.24 -1.10 0.00	46.88 -1.05 0.00	45.99 -1.03 0.00	45.79 -1.03 0.00	45.20 -1.02 0.00	46.38 -1.09 0.00	55.60 -1.31 0.00	58.87 -0.71 0.00	57.03 -0.93 0.00	54.50 -1.17 0.00	52.39 -0.80 0.00	45.81 -0.79 0.00	40.29 -1.16 0.00
PYRITES___HYD 24023	38.15 0.56 0.00	33.18 0.71 0.00	30.86 0.43 0.00	29.77 0.41 0.00	31.08 0.46 0.00	40.27 0.44 0.00	51.66 0.10 0.00	56.71 -0.40 0.00	56.35 -1.09 0.00	56.27 -1.09 0.00	56.28 -0.80 0.00	51.50 -0.84 0.00	47.40 -0.53 0.00	46.50 -0.52 0.00	46.30 -0.52 0.00	46.50 0.28 0.00	47.66 0.19 0.00	56.85 -0.06 0.00	59.94 0.36 0.00	58.54 0.58 0.00	56.50 0.83 0.00	53.35 0.16 0.00	46.97 0.37 0.00	41.99 0.54 0.00
RANKINE___ 23646	35.64 -1.95 0.00	30.68 -1.79 0.00	29.21 -1.22 0.00	28.33 -1.03 0.00	29.15 -1.47 0.00	38.08 -1.75 0.00	49.45 -2.11 0.00	54.25 -2.86 0.00	54.17 -3.27 0.00	53.98 -3.38 0.00	53.43 -3.65 0.00	48.36 -3.98 0.00	43.86 -4.07 0.00	43.49 -3.53 0.00	43.12 -3.70 0.00	42.38 -3.84 0.00	43.44 -4.03 0.00	52.19 -4.72 0.00	57.26 -2.32 0.00	54.60 -3.36 0.00	51.83 -3.84 0.00	50.53 -2.66 0.00	43.43 -3.17 0.00	36.23 -5.22 0.00
RAVENS GT4-7___ 23728	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWD GT2___ 23730	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWD GT3___ 23733	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT2_1 24244	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT2_2 24245	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT2_3 24246	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT2_4 24247	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT3_1 24248	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT3_2 24249	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT3_3 24250	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT3_4 24251	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00

RAVENSWOOD_GT_1 23729	40.00 2.41 0.00	34.22 1.75 0.00	32.07 1.64 0.00	30.92 1.56 0.00	32.40 1.78 0.00	42.46 2.63 0.00	55.07 3.51 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.83 4.74 -0.01	60.26 4.92 -3.00	61.09 4.41 -8.75	62.24 4.37 -10.85	62.24 4.21 -11.21	59.15 4.21 -8.72	65.32 4.41 -13.44	65.21 5.24 -3.06	65.26 5.42 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.87 4.68 0.00	50.65 4.05 0.00	45.10 3.65 0.00
RAVENSWOOD_GT_10 24258	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT_11 24259	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT_4 24252	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT_5 24254	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT_6 24253	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT_7 24255	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD_GT_9 24257	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RAVENSWOOD___1 23533	39.96 2.37 0.00	34.19 1.72 0.00	32.04 1.61 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.01 3.45 0.00	60.42 3.31 0.00	61.52 4.08 0.00	61.89 4.53 0.00	61.60 4.51 -0.01	60.00 4.66 -3.00	60.90 4.22 -8.75	62.06 4.19 -10.85	62.06 4.03 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	64.86 4.89 -3.06	64.90 5.06 -0.26	62.77 4.81 0.00	60.12 4.45 0.00	57.82 4.63 0.00	50.65 4.05 0.00	45.10 3.65 0.00
RAVENSWOOD___2 23534	40.00 2.41 0.00	34.22 1.75 0.00	32.07 1.64 0.00	30.92 1.56 0.00	32.40 1.78 0.00	42.46 2.63 0.00	55.07 3.51 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.83 4.74 -0.01	60.26 4.92 -3.00	61.09 4.41 -8.75	62.24 4.37 -10.85	62.24 4.21 -11.21	59.15 4.21 -8.72	65.32 4.41 -13.44	65.21 5.24 -3.06	65.26 5.42 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.87 4.68 0.00	50.65 4.05 0.00	45.10 3.65 0.00
RAVENSWOOD___3 23535	39.73 2.14 0.00	34.00 1.53 0.00	31.86 1.43 0.00	30.71 1.35 0.00	32.18 1.56 0.00	42.18 2.35 0.00	54.71 3.15 0.00	60.14 3.03 0.00	61.23 3.79 0.00	61.60 4.24 0.00	61.30 4.22 0.00	57.50 4.55 -0.61	52.94 4.12 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.50 4.08 -5.95	61.69 4.78 0.00	64.41 4.83 0.00	62.54 4.58 0.00	59.85 4.18 0.00	57.50 4.31 0.00	50.37 3.77 0.00	44.81 3.36 0.00
RAVENSWOOD___4 23820	40.00 2.41 0.00	34.22 1.75 0.00	32.07 1.64 0.00	30.92 1.56 0.00	32.40 1.78 0.00	42.46 2.63 0.00	55.07 3.51 0.00	60.65 3.54 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.83 4.74 -0.01	60.26 4.92 -3.00	61.09 4.41 -8.75	62.24 4.37 -10.85	62.24 4.21 -11.21	59.15 4.21 -8.72	65.32 4.41 -13.44	65.21 5.24 -3.06	65.26 5.42 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.87 4.68 0.00	50.65 4.05 0.00	45.10 3.65 0.00
RAVNSWD 8-11____ 23667	39.73 2.14 0.00	34.03 1.56 0.00	31.86 1.43 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.71 3.15 0.00	60.25 3.14 0.00	61.40 3.96 0.00	61.78 4.42 0.00	61.48 4.40 0.00	57.56 4.61 -0.61	52.99 4.17 -0.89	52.60 4.09 -1.49	52.59 3.93 -1.84	51.16 3.93 -1.01	57.55 4.13 -5.95	61.86 4.95 0.00	64.64 5.06 0.00	62.71 4.75 0.00	59.96 4.29 0.00	57.55 4.36 0.00	50.37 3.77 0.00	44.85 3.40 0.00
RCPL_TRUST___DRP 24196	39.77 2.18 0.00	34.06 1.59 0.00	31.89 1.46 0.00	30.74 1.38 0.00	32.21 1.59 0.00	42.22 2.39 0.00	54.76 3.20 0.00	60.37 3.26 0.00	61.52 4.08 0.00	61.89 4.53 0.00	61.59 4.51 0.00	57.67 4.66 -0.67	53.14 4.22 -0.99	52.82 4.14 -1.66	52.84 3.98 -2.04	51.30 3.97 -1.11	58.24 4.18 -6.59	61.98 5.07 0.00	64.82 5.24 0.00	62.83 4.87 0.00	60.07 4.40 0.00	57.60 4.41 0.00	50.42 3.82 0.00	44.89 3.44 0.00
RENSSELAER___COGEN 23796	39.06 1.47 0.00	33.54 1.07 0.00	31.46 1.03 0.00	30.30 0.94 0.00	31.66 1.04 0.00	41.50 1.67 0.00	53.78 2.22 0.00	59.34 2.23 0.00	60.08 2.64 0.00	60.17 2.81 0.00	59.82 2.74 0.00	55.01 2.67 0.00	50.37 2.44 0.00	49.47 2.45 0.00	49.16 2.34 0.00	48.58 2.36 0.00	49.89 2.42 0.00	59.93 3.02 0.00	62.92 3.34 0.00	61.09 3.13 0.00	58.40 2.73 0.00	56.01 2.82 0.00	48.84 2.24 0.00	43.56 2.11 0.00



REVERE_CPDRP 24186	38.34 0.75 0.00	33.05 0.58 0.00	30.92 0.49 0.00	29.86 0.50 0.00	31.11 0.49 0.00	40.83 1.00 0.00	53.52 1.96 0.00	59.34 2.23 0.00	59.85 2.41 0.00	59.65 2.29 0.00	59.08 2.00 0.00	53.91 1.57 0.00	49.27 1.34 0.00	48.29 1.27 0.00	48.04 1.22 0.00	47.38 1.16 0.00	48.94 1.47 0.00	58.33 1.42 0.00	61.72 2.14 0.00	59.81 1.85 0.00	57.23 1.56 0.00	54.63 1.44 0.00	47.44 0.84 0.00	41.86 0.41 0.00
ROCHESTER_9_IC 23652	37.97 0.38 0.00	32.66 0.19 0.00	30.83 0.40 0.00	29.86 0.50 0.00	30.96 0.34 0.00	40.43 0.60 0.00	52.54 0.98 0.00	57.91 0.80 0.00	58.19 0.75 0.00	57.93 0.57 0.00	57.31 0.23 0.00	52.18 -0.16 0.00	47.69 -0.24 0.00	47.02 0.00 0.00	46.77 -0.05 0.00	46.04 -0.18 0.00	47.14 -0.33 0.00	56.34 -0.57 0.00	60.65 1.07 0.00	58.42 0.46 0.00	55.56 -0.11 0.00	53.88 0.69 0.00	46.69 0.09 0.00	39.58 -1.87 0.00
ROSETON___1 23587	38.98 1.39 0.00	33.41 0.94 0.00	31.31 0.88 0.00	30.12 0.76 0.00	31.54 0.92 0.00	41.26 1.43 0.00	53.26 1.70 0.00	58.54 1.43 0.00	59.51 2.07 0.00	59.83 2.47 0.00	59.53 2.45 0.00	55.03 2.67 -0.02	50.32 2.35 -0.04	49.38 2.30 -0.06	49.09 2.20 -0.07	48.48 2.22 -0.04	50.04 2.33 -0.24	59.76 2.85 0.00	62.62 3.04 0.00	60.86 2.90 0.00	58.23 2.56 0.00	55.85 2.66 0.00	49.07 2.47 0.00	44.02 2.57 0.00
ROSETON___2 23588	38.98 1.39 0.00	33.41 0.94 0.00	31.31 0.88 0.00	30.12 0.76 0.00	31.54 0.92 0.00	41.26 1.43 0.00	53.26 1.70 0.00	58.54 1.43 0.00	59.51 2.07 0.00	59.83 2.47 0.00	59.53 2.45 0.00	55.03 2.67 -0.02	50.32 2.35 -0.04	49.38 2.30 -0.06	49.09 2.20 -0.07	48.52 2.26 -0.04	50.04 2.33 -0.24	59.76 2.85 0.00	62.62 3.04 0.00	60.86 2.90 0.00	58.23 2.56 0.00	55.85 2.66 0.00	49.07 2.47 0.00	44.02 2.57 0.00
RUSSELL___STATION 23914	37.82 0.23 0.00	32.53 0.06 0.00	30.67 0.24 0.00	29.71 0.35 0.00	30.83 0.21 0.00	40.27 0.44 0.00	52.28 0.72 0.00	57.57 0.46 0.00	57.96 0.52 0.00	57.70 0.34 0.00	57.08 0.00 0.00	52.03 -0.31 0.00	47.50 -0.43 0.00	46.83 -0.19 0.00	46.59 -0.23 0.00	45.90 -0.32 0.00	47.00 -0.47 0.00	56.06 -0.85 0.00	60.35 0.77 0.00	58.13 0.17 0.00	55.34 -0.33 0.00	53.67 0.48 0.00	46.51 -0.09 0.00	39.42 -2.03 0.00
S SALMON___HYD 24043	37.14 -0.45 0.00	32.02 -0.45 0.00	30.00 -0.43 0.00	28.98 -0.38 0.00	30.19 -0.43 0.00	39.51 -0.32 0.00	51.46 -0.10 0.00	56.94 -0.17 0.00	57.38 -0.06 0.00	56.96 -0.40 0.00	56.39 -0.69 0.00	51.50 -0.84 0.00	47.16 -0.77 0.00	46.22 -0.80 0.00	46.02 -0.80 0.00	45.43 -0.79 0.00	46.71 -0.76 0.00	56.17 -0.74 0.00	59.52 -0.06 0.00	57.73 -0.23 0.00	55.22 -0.45 0.00	52.82 -0.37 0.00	46.09 -0.51 0.00	40.62 -0.83 0.00
SELKIRK___II 23799	38.30 0.71 0.00	32.92 0.45 0.00	30.86 0.43 0.00	29.74 0.38 0.00	31.08 0.46 0.00	40.67 0.84 0.00	52.69 1.13 0.00	58.20 1.09 0.00	58.88 1.44 0.00	58.97 1.61 0.00	58.62 1.54 0.00	53.91 1.57 0.00	49.37 1.44 0.00	48.48 1.46 0.00	48.18 1.36 0.00	47.61 1.39 0.00	48.89 1.42 0.00	58.67 1.76 0.00	61.55 1.97 0.00	59.81 1.85 0.00	57.23 1.56 0.00	54.89 1.70 0.00	47.90 1.30 0.00	42.69 1.24 0.00
SELKIRK___I 23801	38.53 0.94 0.00	33.12 0.65 0.00	31.04 0.61 0.00	29.92 0.56 0.00	31.26 0.64 0.00	40.95 1.12 0.00	52.85 1.29 0.00	58.37 1.26 0.00	59.11 1.67 0.00	59.20 1.84 0.00	58.85 1.77 0.00	54.12 1.78 0.00	49.56 1.63 0.00	48.62 1.60 0.00	48.37 1.55 0.00	47.79 1.57 0.00	49.08 1.61 0.00	58.96 2.05 0.00	61.78 2.20 0.00	60.05 2.09 0.00	57.45 1.78 0.00	55.05 1.86 0.00	48.09 1.49 0.00	42.82 1.37 0.00
SENECA OSWGO___HYD 24041	36.84 -0.75 0.00	31.76 -0.71 0.00	29.79 -0.64 0.00	28.77 -0.59 0.00	29.98 -0.64 0.00	39.15 -0.68 0.00	50.99 -0.57 0.00	56.31 -0.80 0.00	56.75 -0.69 0.00	56.44 -0.92 0.00	55.77 -1.31 0.00	51.03 -1.31 0.00	46.73 -1.20 0.00	45.80 -1.22 0.00	45.70 -1.12 0.00	45.06 -1.16 0.00	46.24 -1.23 0.00	55.49 -1.42 0.00	58.63 -0.95 0.00	56.86 -1.10 0.00	54.39 -1.28 0.00	52.23 -0.96 0.00	45.71 -0.89 0.00	40.29 -1.16 0.00
SENECA___ENERGY 23797	36.35 -1.24 0.00	31.27 -1.20 0.00	29.55 -0.88 0.00	28.57 -0.79 0.00	29.61 -1.01 0.00	38.71 -1.12 0.00	50.68 -0.88 0.00	55.85 -1.26 0.00	56.06 -1.38 0.00	55.81 -1.55 0.00	55.31 -1.77 0.00	50.46 -1.88 0.00	45.96 -1.97 0.00	45.19 -1.83 0.00	44.90 -1.92 0.00	44.23 -1.99 0.00	45.43 -2.04 0.00	54.69 -2.22 0.00	58.51 -1.07 0.00	56.40 -1.56 0.00	53.83 -1.84 0.00	51.70 -1.49 0.00	44.83 -1.77 0.00	38.92 -2.53 0.00
SHOEMAKER___GT 23640	38.83 1.24 0.00	33.31 0.84 0.00	31.22 0.79 0.00	30.06 0.70 0.00	31.45 0.83 0.00	41.18 1.35 0.00	53.36 1.80 0.00	58.59 1.48 0.00	59.51 2.07 0.00	59.77 2.41 0.00	59.48 2.40 0.00	54.85 2.56 0.05	50.11 2.25 0.07	49.11 2.21 0.12	48.78 2.11 0.15	48.27 2.13 0.08	49.22 2.23 0.48	59.64 2.73 0.00	62.50 2.92 0.00	60.68 2.72 0.00	58.06 2.39 0.00	55.69 2.50 0.00	48.70 2.10 0.00	43.65 2.20 0.00
SHOREHAM_IC_1 23715	41.94 3.04 -1.31	34.78 2.31 0.00	32.63 2.19 -0.01	31.33 1.97 0.00	32.91 2.11 -0.18	43.23 2.87 -0.53	54.90 3.15 -0.19	60.56 3.37 -0.08	61.83 4.25 -0.14	62.08 4.59 -0.13	61.35 4.11 -0.16	56.71 4.19 -0.18	51.60 3.40 -0.27	50.64 2.87 -0.75	50.58 2.72 -1.04	49.52 3.00 -0.30	55.20 3.09 -4.64	64.19 4.50 -2.78	67.10 4.65 -2.87	64.12 4.40 -1.76	59.75 3.84 -0.24	68.36 4.41 -10.76	51.01 3.87 -0.54	44.93 3.48 0.00
SHOREHAM_IC_2 23716	41.94 3.04 -1.31	34.78 2.31 0.00	32.63 2.19 -0.01	31.33 1.97 0.00	32.91 2.11 -0.18	43.23 2.87 -0.53	54.90 3.15 -0.19	60.56 3.37 -0.08	61.83 4.25 -0.14	62.08 4.59 -0.13	61.35 4.11 -0.16	56.71 4.19 -0.18	51.60 3.40 -0.27	50.64 2.87 -0.75	50.58 2.72 -1.04	49.52 3.00 -0.30	55.20 3.09 -4.64	64.19 4.50 -2.78	67.10 4.65 -2.87	64.12 4.40 -1.76	59.75 3.84 -0.24	68.36 4.41 -10.76	51.01 3.87 -0.54	44.93 3.48 0.00
SITHE_IND_GS1 24169	36.54 -1.05 0.00	31.50 -0.97 0.00	29.58 -0.85 0.00	28.54 -0.82 0.00	29.73 -0.89 0.00	38.75 -1.08 0.00	50.32 -1.24 0.00	55.63 -1.48 0.00	55.95 -1.49 0.00	55.64 -1.72 0.00	54.97 -2.11 0.00	50.30 -2.04 0.00	46.11 -1.82 0.00	45.19 -1.83 0.00	45.09 -1.73 0.00	44.51 -1.71 0.00	45.62 -1.85 0.00	54.63 -2.28 0.00	57.55 -2.03 0.00	55.87 -2.09 0.00	53.50 -2.17 0.00	51.49 -1.70 0.00	45.25 -1.35 0.00	39.96 -1.49 0.00
SITHE_IND_GS2 24170	36.54 -1.05 0.00	31.50 -0.97 0.00	29.58 -0.85 0.00	28.54 -0.82 0.00	29.73 -0.89 0.00	38.75 -1.08 0.00	50.32 -1.24 0.00	55.63 -1.48 0.00	55.95 -1.49 0.00	55.64 -1.72 0.00	54.97 -2.11 0.00	50.30 -2.04 0.00	46.11 -1.82 0.00	45.19 -1.83 0.00	45.13 -1.69 0.00	44.51 -1.71 0.00	45.62 -1.85 0.00	54.63 -2.28 0.00	57.55 -2.03 0.00	55.87 -2.09 0.00	53.50 -2.17 0.00	51.49 -1.70 0.00	45.25 -1.35 0.00	39.96 -1.49 0.00
SITHE_IND_GS3 24171	36.50 -1.09 0.00	31.50 -0.97 0.00	29.58 -0.85 0.00	28.54 -0.82 0.00	29.73 -0.89 0.00	38.75 -1.08 0.00	50.32 -1.24 0.00	55.63 -1.48 0.00	55.95 -1.49 0.00	55.64 -1.72 0.00	54.97 -2.11 0.00	50.30 -2.04 0.00	46.11 -1.82 0.00	45.19 -1.83 0.00	45.13 -1.69 0.00	44.51 -1.71 0.00	45.62 -1.85 0.00	54.63 -2.28 0.00	57.55 -2.03 0.00	55.87 -2.09 0.00	53.50 -2.17 0.00	51.49 -1.70 0.00	45.25 -1.35 0.00	39.96 -1.49 0.00

SITHE_IND_GS4 24172	36.54 -1.05 0.00	31.50 -0.97 0.00	29.58 -0.85 0.00	28.54 -0.82 0.00	29.73 -0.89 0.00	38.75 -1.08 0.00	50.32 -1.24 0.00	55.63 -1.48 0.00	55.95 -1.49 0.00	55.64 -1.72 0.00	54.97 -2.11 0.00	50.30 -2.04 0.00	46.11 -1.82 0.00	45.19 -1.83 0.00	45.13 -1.69 0.00	44.51 -1.71 0.00	45.62 -1.85 0.00	54.63 -2.28 0.00	57.55 -2.03 0.00	55.87 -2.09 0.00	53.50 -2.17 0.00	51.49 -1.70 0.00	45.25 -1.35 0.00	39.96 -1.49 0.00
SITHE___BATAVIA 24024	37.36 -0.23 0.00	32.15 -0.32 0.00	30.46 0.03 0.00	29.54 0.18 0.00	30.53 -0.09 0.00	39.79 -0.04 0.00	51.35 -0.21 0.00	56.42 -0.69 0.00	56.46 -0.98 0.00	56.27 -1.09 0.00	55.71 -1.37 0.00	50.56 -1.78 0.00	46.11 -1.82 0.00	45.66 -1.36 0.00	45.37 -1.45 0.00	44.60 -1.62 0.00	45.62 -1.85 0.00	53.55 -3.36 0.00	58.27 -1.31 0.00	55.87 -2.09 0.00	53.05 -2.62 0.00	51.81 -1.38 0.00	44.83 -1.77 0.00	37.47 -3.98 0.00
SITHE___INDEPEND 23800	36.54 -1.05 0.00	31.50 -0.97 0.00	29.58 -0.85 0.00	28.54 -0.82 0.00	29.73 -0.89 0.00	38.75 -1.08 0.00	50.32 -1.24 0.00	55.63 -1.48 0.00	55.95 -1.49 0.00	55.64 -1.72 0.00	54.97 -2.11 0.00	50.30 -2.04 0.00	46.11 -1.82 0.00	45.19 -1.83 0.00	45.13 -1.69 0.00	44.51 -1.71 0.00	45.62 -1.85 0.00	54.63 -2.28 0.00	57.61 -1.97 0.00	55.87 -2.09 0.00	53.50 -2.17 0.00	51.49 -1.70 0.00	45.25 -1.35 0.00	39.96 -1.49 0.00
SITHE___MASSENA 23902	37.63 0.04 0.00	32.73 0.26 0.00	30.52 0.09 0.00	29.45 0.09 0.00	30.71 0.09 0.00	39.63 -0.20 0.00	50.99 -0.57 0.00	56.88 -0.23 0.00	56.92 -0.52 0.00	56.84 -0.52 0.00	56.91 -0.17 0.00	52.13 -0.21 0.00	47.93 0.00 0.00	47.02 0.00 0.00	46.82 0.00 0.00	46.22 0.00 0.00	47.52 0.05 0.00	56.85 -0.06 0.00	59.10 -0.48 0.00	57.73 -0.23 0.00	55.84 0.17 0.00	52.55 -0.64 0.00	46.18 -0.42 0.00	41.37 -0.08 0.00
SITHE___OGDNSBRG 24021	38.19 0.60 0.00	33.25 0.78 0.00	30.89 0.46 0.00	29.83 0.47 0.00	31.11 0.49 0.00	40.27 0.44 0.00	50.63 -0.93 0.00	55.28 -1.83 0.00	55.72 -1.72 0.00	55.70 -1.66 0.00	55.77 -1.31 0.00	52.13 -0.21 0.00	49.27 1.34 0.00	48.34 1.32 0.00	48.08 1.26 0.00	46.96 0.74 0.00	47.23 -0.24 0.00	55.43 -1.48 0.00	57.73 -1.85 0.00	56.51 -1.45 0.00	54.67 -1.00 0.00	52.23 -0.96 0.00	46.93 0.33 0.00	42.03 0.58 0.00
SITHE___STERLING 23777	38.00 0.41 0.00	32.76 0.29 0.00	30.67 0.24 0.00	29.62 0.26 0.00	30.86 0.24 0.00	40.43 0.60 0.00	52.85 1.29 0.00	58.54 1.43 0.00	59.05 1.61 0.00	58.79 1.43 0.00	58.28 1.20 0.00	53.23 0.89 0.00	48.70 0.77 0.00	47.73 0.71 0.00	47.52 0.70 0.00	46.82 0.60 0.00	48.28 0.81 0.00	57.42 0.51 0.00	60.71 1.13 0.00	58.83 0.87 0.00	56.34 0.67 0.00	53.83 0.64 0.00	46.88 0.28 0.00	41.37 -0.08 0.00
SOUTH CAIRO___GT 23612	38.87 1.28 0.00	33.38 0.91 0.00	31.25 0.82 0.00	30.09 0.73 0.00	31.48 0.86 0.00	41.22 1.39 0.00	53.57 2.01 0.00	57.62 0.51 0.00	58.53 1.09 0.00	58.79 1.43 0.00	58.45 1.37 0.00	53.86 1.52 0.00	49.27 1.34 0.00	48.34 1.32 0.00	47.94 1.12 0.00	47.38 1.16 0.00	48.70 1.23 0.00	58.50 1.59 0.00	61.37 1.79 0.00	59.76 1.80 0.00	57.12 1.45 0.00	54.68 1.49 0.00	47.76 1.16 0.00	43.77 2.32 0.00
SOUTH HAMPTN___IC 23720	42.81 3.91 -1.31	35.52 3.05 0.00	33.33 2.89 -0.01	32.00 2.64 0.00	33.65 2.85 -0.18	44.26 3.90 -0.53	56.65 4.90 -0.19	62.67 5.48 -0.08	64.13 6.55 -0.14	64.37 6.88 -0.13	62.04 4.80 -0.16	57.34 4.82 -0.18	52.08 3.88 -0.27	51.11 3.34 -0.75	51.04 3.18 -1.04	49.99 3.47 -0.30	57.05 4.94 -4.64	66.63 6.94 -2.78	69.84 7.39 -2.87	66.67 6.95 -1.76	62.14 6.23 -0.24	70.44 6.49 -10.76	52.36 5.22 -0.54	45.93 4.48 0.00
SOUTHOLD___IC 23719	43.15 4.25 -1.31	35.78 3.31 0.00	33.60 3.16 -0.01	32.27 2.91 0.00	33.92 3.12 -0.18	44.66 4.30 -0.53	57.27 5.52 -0.19	63.36 6.17 -0.08	64.93 7.35 -0.14	65.12 7.63 -0.13	61.86 4.62 -0.16	57.18 4.66 -0.18	51.94 3.74 -0.27	50.97 3.20 -0.75	50.86 3.00 -1.04	49.80 3.28 -0.30	57.66 5.55 -4.64	67.49 7.80 -2.78	70.73 8.28 -2.87	67.54 7.82 -1.76	62.92 7.01 -0.24	71.18 7.23 -10.76	52.82 5.68 -0.54	46.26 4.81 0.00
ST LAWRENCE___ 23600	37.33 -0.26 0.00	32.47 0.00 0.00	30.34 -0.09 0.00	29.27 -0.09 0.00	30.53 -0.09 0.00	39.35 -0.48 0.00	50.58 -0.98 0.00	56.60 -0.51 0.00	56.64 -0.80 0.00	56.56 -0.80 0.00	56.62 -0.46 0.00	51.92 -0.42 0.00	47.64 -0.29 0.00	46.69 -0.33 0.00	46.54 -0.28 0.00	45.94 -0.28 0.00	47.23 -0.24 0.00	56.51 -0.40 0.00	58.63 -0.95 0.00	57.32 -0.64 0.00	55.39 -0.28 0.00	52.18 -1.01 0.00	45.85 -0.75 0.00	41.12 -0.33 0.00
STATION 5_MISC_HYD 23604	40.11 2.52 0.00	34.48 2.01 0.00	32.53 2.10 0.00	31.50 2.14 0.00	32.70 2.08 0.00	42.78 2.95 0.00	55.94 4.38 0.00	61.51 4.40 0.00	62.26 4.82 0.00	62.01 4.65 0.00	61.36 4.28 0.00	55.85 3.51 0.00	50.90 2.97 0.00	50.17 3.15 0.00	49.91 3.09 0.00	49.13 2.91 0.00	50.32 2.85 0.00	60.27 3.36 0.00	65.06 5.48 0.00	62.60 4.64 0.00	59.51 3.84 0.00	57.50 4.31 0.00	49.49 2.89 0.00	41.70 0.25 0.00
STURGEON_POOL_HYD 23609	38.94 1.35 0.00	33.41 0.94 0.00	31.28 0.85 0.00	30.12 0.76 0.00	31.51 0.89 0.00	41.26 1.43 0.00	53.52 1.96 0.00	58.02 0.91 0.00	58.99 1.55 0.00	59.31 1.95 0.00	59.02 1.94 0.00	54.54 2.20 0.00	49.85 1.92 0.00	48.90 1.88 0.00	48.51 1.69 0.00	47.98 1.76 0.00	49.32 1.85 0.00	59.19 2.28 0.00	62.02 2.44 0.00	60.28 2.32 0.00	57.67 2.00 0.00	55.26 2.07 0.00	48.42 1.82 0.00	44.02 2.57 0.00
SYRACUSE___POWER 24017	36.91 -0.68 0.00	31.79 -0.68 0.00	29.85 -0.58 0.00	28.83 -0.53 0.00	30.01 -0.61 0.00	39.27 -0.56 0.00	51.20 -0.36 0.00	56.60 -0.51 0.00	56.98 -0.46 0.00	56.67 -0.69 0.00	56.11 -0.97 0.00	51.29 -1.05 0.00	46.92 -1.01 0.00	46.03 -0.99 0.00	45.84 -0.98 0.00	45.20 -1.02 0.00	46.43 -1.04 0.00	55.71 -1.20 0.00	58.98 -0.60 0.00	57.09 -0.87 0.00	54.61 -1.06 0.00	52.39 -0.80 0.00	45.76 -0.84 0.00	40.29 -1.16 0.00
Stony___Brook 24151	41.83 2.93 -1.31	34.68 2.21 0.00	32.57 2.13 -0.01	31.24 1.88 0.00	32.89 2.08 -0.19	43.09 2.71 -0.55	54.60 2.84 -0.20	60.22 3.03 -0.08	61.54 3.96 -0.14	61.79 4.30 -0.13	61.18 3.94 -0.16	56.56 4.03 -0.19	51.47 3.26 -0.28	50.61 2.82 -0.77	50.55 2.67 -1.06	49.50 2.96 -0.32	55.16 3.04 -4.65	64.13 4.44 -2.78	66.98 4.53 -2.87	64.01 4.29 -1.76	59.70 3.79 -0.24	68.15 4.20 -10.76	50.78 3.63 -0.55	44.64 3.19 0.00
UPPER HUDSON___HYD 24058	38.76 1.17 0.00	33.28 0.81 0.00	31.16 0.73 0.00	29.95 0.59 0.00	31.35 0.73 0.00	41.22 1.39 0.00	53.98 2.42 0.00	59.74 2.63 0.00	60.48 3.04 0.00	60.57 3.21 0.00	60.16 3.08 0.00	55.22 2.88 0.00	50.57 2.64 0.00	49.84 2.82 0.00	49.54 2.72 0.00	48.90 2.68 0.00	50.32 2.85 0.00	60.55 3.64 0.00	63.69 4.11 0.00	61.73 3.77 0.00	58.90 3.23 0.00	56.22 3.03 0.00	48.70 2.10 0.00	43.32 1.87 0.00
UPPER RAQUET___HYD 24056	37.74 0.15 0.00	32.83 0.36 0.00	30.52 0.09 0.00	29.48 0.12 0.00	30.74 0.12 0.00	39.79 -0.04 0.00	51.25 -0.31 0.00	56.31 -0.80 0.00	56.23 -1.21 0.00	56.16 -1.20 0.00	56.17 -0.91 0.00	51.40 -0.94 0.00	47.35 -0.58 0.00	46.41 -0.61 0.00	46.21 -0.61 0.00	45.76 -0.46 0.00	47.09 -0.38 0.00	56.28 -0.63 0.00	59.46 -0.12 0.00	58.08 0.12 0.00	56.12 0.45 0.00	52.82 -0.37 0.00	46.41 -0.19 0.00	41.49 0.04 0.00

VISCHER___FERRY HYD 24020	39.13 1.54 0.00	33.61 1.14 0.00	31.50 1.07 0.00	30.33 0.97 0.00	31.72 1.10 0.00	41.58 1.75 0.00	54.03 2.47 0.00	59.68 2.57 0.00	60.43 2.99 0.00	60.51 3.15 0.00	60.16 3.08 0.00	55.27 2.93 0.00	50.66 2.73 0.00	49.75 2.73 0.00	49.44 2.62 0.00	48.81 2.59 0.00	50.13 2.66 0.00	60.27 3.36 0.00	63.27 3.69 0.00	61.50 3.54 0.00	58.73 3.06 0.00	56.28 3.09 0.00	49.07 2.47 0.00	43.69 2.24 0.00
WADING RIVER_1-3_GRP5 24038	41.83 2.93 -1.31	34.71 2.24 0.00	32.57 2.13 -0.01	31.27 1.91 0.00	32.88 2.08 -0.18	43.15 2.79 -0.53	54.79 3.04 -0.19	60.45 3.26 -0.08	61.66 4.08 -0.14	61.91 4.42 -0.13	61.24 4.00 -0.16	56.55 4.03 -0.18	51.46 3.26 -0.27	50.54 2.77 -0.75	50.48 2.62 -1.04	49.43 2.91 -0.30	55.10 2.99 -4.64	64.07 4.38 -2.78	66.92 4.47 -2.87	64.01 4.29 -1.76	59.64 3.73 -0.24	68.26 4.31 -10.76	50.91 3.77 -0.54	44.85 3.40 0.00
WADING RIVER_IC_1 23522	41.83 2.93 -1.31	34.71 2.24 0.00	32.57 2.13 -0.01	31.27 1.91 0.00	32.88 2.08 -0.18	43.15 2.79 -0.53	54.79 3.04 -0.19	60.45 3.26 -0.08	61.66 4.08 -0.14	61.91 4.42 -0.13	61.24 4.00 -0.16	56.55 4.03 -0.18	51.46 3.26 -0.27	50.54 2.77 -0.75	50.48 2.62 -1.04	49.43 2.91 -0.30	55.10 2.99 -4.64	64.07 4.38 -2.78	66.92 4.47 -2.87	64.01 4.29 -1.76	59.64 3.73 -0.24	68.26 4.31 -10.76	50.91 3.77 -0.54	44.85 3.40 0.00
WADING RIVER_IC_2 23547	41.83 2.93 -1.31	34.71 2.24 0.00	32.57 2.13 -0.01	31.27 1.91 0.00	32.88 2.08 -0.18	43.15 2.79 -0.53	54.79 3.04 -0.19	60.45 3.26 -0.08	61.66 4.08 -0.14	61.91 4.42 -0.13	61.24 4.00 -0.16	56.55 4.03 -0.18	51.46 3.26 -0.27	50.54 2.77 -0.75	50.48 2.62 -1.04	49.43 2.91 -0.30	55.10 2.99 -4.64	64.07 4.38 -2.78	66.92 4.47 -2.87	64.01 4.29 -1.76	59.64 3.73 -0.24	68.26 4.31 -10.76	50.91 3.77 -0.54	44.85 3.40 0.00
WADING RIVER_IC_3 23601	41.83 2.93 -1.31	34.71 2.24 0.00	32.57 2.13 -0.01	31.27 1.91 0.00	32.88 2.08 -0.18	43.15 2.79 -0.53	54.79 3.04 -0.19	60.45 3.26 -0.08	61.66 4.08 -0.14	61.91 4.42 -0.13	61.24 4.00 -0.16	56.55 4.03 -0.18	51.46 3.26 -0.27	50.54 2.77 -0.75	50.48 2.62 -1.04	49.43 2.91 -0.30	55.10 2.99 -4.64	64.07 4.38 -2.78	66.92 4.47 -2.87	64.01 4.29 -1.76	59.64 3.73 -0.24	68.26 4.31 -10.76	50.91 3.77 -0.54	44.85 3.40 0.00
WALDEN___HYDRO 24148	38.83 1.24 0.00	33.28 0.81 0.00	31.19 0.76 0.00	30.04 0.68 0.00	31.42 0.80 0.00	41.14 1.31 0.00	53.36 1.80 0.00	58.14 1.03 0.00	59.16 1.72 0.00	59.48 2.12 0.00	59.19 2.11 0.00	54.70 2.36 0.00	49.99 2.06 0.00	49.04 2.02 0.00	48.69 1.87 0.00	48.11 1.89 0.00	49.46 1.99 0.00	59.36 2.45 0.00	62.20 2.62 0.00	60.45 2.49 0.00	57.84 2.17 0.00	55.42 2.23 0.00	48.51 1.91 0.00	43.85 2.40 0.00
WATERSIDE___6 8 9 23538	39.96 2.37 0.00	34.22 1.75 0.00	32.04 1.61 0.00	30.89 1.53 0.00	32.40 1.78 0.00	42.42 2.59 0.00	55.01 3.45 0.00	60.59 3.48 0.00	61.69 4.25 0.00	62.06 4.70 0.00	61.77 4.68 -0.01	60.21 4.87 -3.00	61.04 4.36 -8.75	62.20 4.33 -10.85	62.20 4.17 -11.21	59.10 4.16 -8.72	65.28 4.37 -13.44	65.15 5.18 -3.06	65.20 5.36 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.82 4.63 0.00	50.61 4.01 0.00	45.06 3.61 0.00
WEST BABYLON___IC 23714	42.02 3.12 -1.31	34.87 2.40 0.00	32.72 2.28 -0.01	31.44 2.08 0.00	33.34 2.36 -0.36	44.18 3.31 -1.04	56.13 4.18 -0.39	61.73 4.45 -0.17	63.05 5.34 -0.27	63.29 5.68 -0.25	62.88 5.48 -0.32	58.19 5.34 -0.51	53.14 4.46 -0.75	52.37 4.09 -1.26	52.30 3.93 -1.55	51.28 4.21 -0.85	56.80 4.32 -5.01	66.46 5.92 -3.63	69.31 6.14 -3.59	66.11 5.85 -2.30	61.44 5.29 -0.48	69.27 5.32 -10.76	52.16 4.52 -1.04	45.22 3.77 0.00
WEST CANADA___HYD 24049	37.70 0.11 0.00	32.53 0.06 0.00	30.49 0.06 0.00	29.42 0.06 0.00	30.68 0.06 0.00	39.99 0.16 0.00	51.82 0.26 0.00	57.34 0.23 0.00	57.78 0.34 0.00	57.70 0.34 0.00	57.37 0.29 0.00	52.60 0.26 0.00	48.17 0.24 0.00	47.21 0.19 0.00	47.01 0.19 0.00	46.45 0.23 0.00	47.71 0.24 0.00	57.19 0.28 0.00	59.94 0.36 0.00	58.25 0.29 0.00	55.89 0.22 0.00	53.51 0.32 0.00	46.83 0.23 0.00	41.66 0.21 0.00
WESTERN_NY_WIND 24143	37.33 -0.26 0.00	32.11 -0.36 0.00	30.43 0.00 0.00	29.51 0.15 0.00	30.47 -0.15 0.00	39.71 -0.12 0.00	51.25 -0.31 0.00	56.31 -0.80 0.00	56.35 -1.09 0.00	56.16 -1.20 0.00	55.60 -1.48 0.00	50.46 -1.88 0.00	46.01 -1.92 0.00	45.56 -1.46 0.00	45.27 -1.55 0.00	44.51 -1.71 0.00	45.52 -1.95 0.00	53.55 -3.36 0.00	58.33 -1.25 0.00	55.93 -2.03 0.00	53.05 -2.62 0.00	51.86 -1.33 0.00	44.88 -1.72 0.00	37.47 -3.98 0.00
YORK___WARBASSE 23770	39.96 2.37 0.00	34.19 1.72 0.00	32.01 1.58 0.00	30.89 1.53 0.00	32.37 1.75 0.00	42.42 2.59 0.00	55.17 3.61 0.00	60.71 3.60 0.00	61.75 4.31 0.00	62.12 4.76 0.00	61.77 4.68 -0.01	60.10 4.76 -3.00	60.95 4.27 -8.75	62.15 4.28 -10.85	62.15 4.12 -11.21	59.01 4.07 -8.72	65.18 4.27 -13.44	65.15 5.18 -3.06	65.14 5.30 -0.26	63.06 5.10 0.00	60.29 4.62 0.00	57.71 4.52 0.00	50.51 3.91 0.00	45.10 3.65 0.00