

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/28/2004

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	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.05 2.04 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.05 2.87 0.00	48.56 2.71 0.00	43.96 2.29 0.00	43.91 2.68 0.00	43.49 2.58 0.00	40.92 2.28 0.00	44.87 2.58 0.00	50.15 2.79 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.33 3.17 0.00	50.73 3.01 0.00	43.35 2.57 0.00	38.46 2.38 0.00
74TH STREET_GT_1 24260	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.05 2.04 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.05 2.87 0.00	48.56 2.71 0.00	43.96 2.29 0.00	43.91 2.68 0.00	43.49 2.58 0.00	40.92 2.28 0.00	44.87 2.58 0.00	50.15 2.79 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.33 3.17 0.00	50.73 3.01 0.00	43.35 2.57 0.00	38.46 2.38 0.00
74TH STREET_GT_2 24261	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.05 2.04 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.05 2.87 0.00	48.56 2.71 0.00	43.96 2.29 0.00	43.91 2.68 0.00	43.49 2.58 0.00	40.92 2.28 0.00	44.87 2.58 0.00	50.15 2.79 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.33 3.17 0.00	50.73 3.01 0.00	43.35 2.57 0.00	38.46 2.38 0.00
ADK HUDSON___FALLS 24011	36.42 1.80 0.00	34.19 2.15 0.00	32.02 2.04 0.00	30.89 1.80 0.00	31.59 1.96 0.00	34.73 2.27 0.00	39.68 2.67 0.00	45.78 2.79 0.00	50.94 3.47 0.00	55.53 3.87 0.00	55.12 3.94 0.00	49.38 3.53 0.00	44.84 3.17 0.00	44.49 3.26 0.00	43.98 3.07 0.00	41.54 2.90 0.00	45.55 3.26 0.00	51.05 3.69 0.00	65.14 4.99 0.00	62.16 4.55 0.00	55.15 3.99 0.00	51.30 3.58 0.00	43.59 2.81 0.00	38.64 2.56 0.00
ADK RESOURCE___RCVRY 23798	36.42 1.80 0.00	34.19 2.15 0.00	32.02 2.04 0.00	30.89 1.80 0.00	31.59 1.96 0.00	34.73 2.27 0.00	39.68 2.67 0.00	45.78 2.79 0.00	50.94 3.47 0.00	55.53 3.87 0.00	55.12 3.94 0.00	49.38 3.53 0.00	44.84 3.17 0.00	44.49 3.26 0.00	43.98 3.07 0.00	41.54 2.90 0.00	45.55 3.26 0.00	51.05 3.69 0.00	65.14 4.99 0.00	62.16 4.55 0.00	55.15 3.99 0.00	51.30 3.58 0.00	43.59 2.81 0.00	38.64 2.56 0.00
ADK S GLENS___FALLS 24028	36.42 1.80 0.00	34.19 2.15 0.00	32.02 2.04 0.00	30.89 1.80 0.00	31.59 1.96 0.00	34.73 2.27 0.00	39.68 2.67 0.00	45.78 2.79 0.00	50.94 3.47 0.00	55.53 3.87 0.00	55.12 3.94 0.00	49.38 3.53 0.00	44.84 3.17 0.00	44.49 3.26 0.00	43.98 3.07 0.00	41.54 2.90 0.00	45.55 3.26 0.00	51.05 3.69 0.00	65.14 4.99 0.00	62.16 4.55 0.00	55.15 3.99 0.00	51.30 3.58 0.00	43.59 2.81 0.00	38.64 2.56 0.00
ADK_NYS___DAM 23527	35.87 1.25 0.00	33.23 1.19 0.00	31.12 1.14 0.00	30.14 1.05 0.00	30.79 1.16 0.00	33.73 1.27 0.00	38.53 1.52 0.00	44.62 1.63 0.00	49.42 1.95 0.00	53.78 2.12 0.00	53.38 2.20 0.00	47.82 1.97 0.00	43.34 1.67 0.00	43.13 1.90 0.00	42.63 1.72 0.00	40.26 1.62 0.00	44.15 1.86 0.00	49.44 2.08 0.00	62.98 2.83 0.00	60.20 2.59 0.00	53.46 2.30 0.00	49.82 2.10 0.00	42.53 1.75 0.00	37.67 1.59 0.00
AIR_PRODUCTS___DRP 24190	35.90 1.28 0.00	33.23 1.19 0.00	31.09 1.11 0.00	30.11 1.02 0.00	30.73 1.10 0.00	33.66 1.20 0.00	38.45 1.44 0.00	44.54 1.55 0.00	49.37 1.90 0.00	53.78 2.12 0.00	53.33 2.15 0.00	47.78 1.93 0.00	43.34 1.67 0.00	43.04 1.81 0.00	42.59 1.68 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.40 2.04 0.00	62.92 2.77 0.00	60.20 2.59 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.45 1.67 0.00	37.56 1.48 0.00
ALBANY___1 23571	35.90 1.28 0.00	33.23 1.19 0.00	31.09 1.11 0.00	30.11 1.02 0.00	30.73 1.10 0.00	33.66 1.20 0.00	38.45 1.44 0.00	44.54 1.55 0.00	49.37 1.90 0.00	53.78 2.12 0.00	53.33 2.15 0.00	47.78 1.93 0.00	43.34 1.67 0.00	43.04 1.81 0.00	42.59 1.68 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.40 2.04 0.00	62.92 2.77 0.00	60.20 2.59 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.45 1.67 0.00	37.56 1.48 0.00
ALBANY___2 23572	35.90 1.28 0.00	33.23 1.19 0.00	31.09 1.11 0.00	30.11 1.02 0.00	30.73 1.10 0.00	33.66 1.20 0.00	38.45 1.44 0.00	44.54 1.55 0.00	49.37 1.90 0.00	53.78 2.12 0.00	53.33 2.15 0.00	47.78 1.93 0.00	43.34 1.67 0.00	43.04 1.81 0.00	42.59 1.68 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.40 2.04 0.00	62.92 2.77 0.00	60.20 2.59 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.45 1.67 0.00	37.56 1.48 0.00
ALBANY___3 23573	35.90 1.28 0.00	33.23 1.19 0.00	31.09 1.11 0.00	30.11 1.02 0.00	30.73 1.10 0.00	33.66 1.20 0.00	38.45 1.44 0.00	44.54 1.55 0.00	49.37 1.90 0.00	53.78 2.12 0.00	53.33 2.15 0.00	47.78 1.93 0.00	43.34 1.67 0.00	43.04 1.81 0.00	42.59 1.68 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.40 2.04 0.00	62.92 2.77 0.00	60.20 2.59 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.45 1.67 0.00	37.56 1.48 0.00
ALBANY___4 23574	35.90 1.28 0.00	33.23 1.19 0.00	31.09 1.11 0.00	30.11 1.02 0.00	30.73 1.10 0.00	33.66 1.20 0.00	38.45 1.44 0.00	44.54 1.55 0.00	49.37 1.90 0.00	53.78 2.12 0.00	53.33 2.15 0.00	47.78 1.93 0.00	43.34 1.67 0.00	43.04 1.81 0.00	42.59 1.68 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.40 2.04 0.00	62.92 2.77 0.00	60.20 2.59 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.45 1.67 0.00	37.56 1.48 0.00

ALCOA_RYNLDS___DRP 24188	34.90 0.28 0.00	32.30 0.26 0.00	30.22 0.24 0.00	29.29 0.20 0.00	29.84 0.21 0.00	32.72 0.26 0.00	37.34 0.33 0.00	43.38 0.39 0.00	47.66 0.19 0.00	51.87 0.21 0.00	51.54 0.36 0.00	46.13 0.28 0.00	41.92 0.25 0.00	41.52 0.29 0.00	41.36 0.45 0.00	39.07 0.43 0.00	42.76 0.47 0.00	47.50 0.14 0.00	60.21 0.06 0.00	57.67 0.06 0.00	51.52 0.36 0.00	47.86 0.14 0.00	41.07 0.29 0.00	36.37 0.29 0.00
ALLEGHENY___COGEN 23514	34.38 -0.24 0.00	32.01 -0.03 0.00	30.04 0.06 0.00	29.32 0.23 0.00	29.75 0.12 0.00	32.62 0.16 0.00	36.71 -0.30 0.00	42.86 -0.13 0.00	47.33 -0.14 0.00	51.87 0.21 0.00	50.98 -0.20 0.00	45.39 -0.46 0.00	41.71 0.04 0.00	40.28 -0.95 0.00	39.76 -1.15 0.00	37.83 -0.81 0.00	41.11 -1.18 0.00	47.08 -0.28 0.00	60.15 0.00 0.00	57.61 0.00 0.00	50.39 -0.77 0.00	47.58 -0.14 0.00	39.84 -0.94 0.00	34.53 -1.55 0.00
AMERICAN_REF_FUEL 24010	32.09 -2.53 0.00	30.09 -1.95 0.00	28.30 -1.68 0.00	27.69 -1.40 0.00	28.09 -1.54 0.00	30.58 -1.88 0.00	33.57 -3.44 0.00	39.03 -3.96 0.00	42.30 -5.17 0.00	46.24 -5.42 0.00	45.50 -5.68 0.00	40.76 -5.09 0.00	37.75 -3.92 0.00	36.49 -4.74 0.00	36.04 -4.87 0.00	34.31 -4.33 0.00	37.30 -4.99 0.00	42.34 -5.02 0.00	53.77 -6.38 0.00	51.50 -6.11 0.00	45.12 -6.04 0.00	43.19 -4.53 0.00	36.70 -4.08 0.00	31.71 -4.37 0.00
ARTHUR_KILL_GT_1 23520	36.35 1.73 0.00	33.48 1.44 0.00	31.30 1.32 0.00	30.31 1.22 0.00	30.87 1.24 0.00	33.82 1.36 0.00	38.90 1.89 0.00	45.05 2.06 0.00	49.56 2.09 0.00	54.14 2.48 0.00	53.59 2.41 0.00	48.15 2.29 -0.01	43.63 1.96 0.00	43.47 2.23 -0.01	43.47 2.09 -0.47	40.58 1.93 -0.01	44.53 2.24 0.00	55.99 2.23 -6.40	63.17 3.01 -0.01	60.44 2.82 -0.01	53.73 2.56 -0.01	50.16 2.43 -0.01	42.95 2.16 -0.01	38.11 2.02 -0.01
ARTHUR_KILL_2 23512	36.35 1.73 0.00	33.48 1.44 0.00	31.30 1.32 0.00	30.31 1.22 0.00	30.87 1.24 0.00	33.82 1.36 0.00	38.90 1.89 0.00	45.05 2.06 0.00	49.56 2.09 0.00	54.14 2.48 0.00	53.59 2.41 0.00	48.15 2.29 -0.01	43.63 1.96 0.00	43.47 2.23 -0.01	43.47 2.09 -0.47	40.58 1.93 -0.01	44.53 2.24 0.00	55.99 2.23 -6.40	63.17 3.01 -0.01	60.44 2.82 -0.01	53.73 2.56 -0.01	50.16 2.43 -0.01	42.95 2.16 -0.01	38.11 2.02 -0.01
ARTHUR_KILL_3 23513	36.25 1.63 0.00	33.39 1.35 0.00	31.18 1.20 0.00	30.20 1.11 0.00	30.76 1.13 0.00	33.76 1.30 0.00	38.97 1.96 0.00	45.23 2.24 0.00	50.03 2.56 0.00	54.50 2.84 0.00	53.99 2.81 0.00	48.51 2.66 0.00	43.92 2.25 0.00	43.95 2.72 0.00	43.95 2.58 -0.46	40.88 2.24 0.00	44.83 2.54 0.00	56.54 2.79 -6.39	63.76 3.61 0.00	61.12 3.51 0.00	54.33 3.17 0.00	50.73 3.01 0.00	43.35 2.57 0.00	38.46 2.38 0.00
ASHOKAN____ 23654	35.38 0.76 0.00	32.65 0.61 0.00	30.49 0.51 0.00	29.61 0.52 0.00	30.10 0.47 0.00	33.04 0.58 0.00	37.86 0.85 0.00	44.11 1.12 0.00	48.80 1.33 0.00	52.43 0.77 0.00	52.00 0.82 0.00	46.72 0.87 0.00	42.21 0.54 0.00	42.10 0.87 0.00	41.65 0.74 0.00	39.07 0.43 0.00	43.05 0.76 0.00	47.93 0.57 0.00	61.65 1.50 0.00	59.11 1.50 0.00	52.75 1.59 0.00	49.01 1.29 0.00	41.96 1.18 0.00	37.70 1.62 0.00
ASTORIA 5-9____ 23662	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA GT2____ 23536	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA GT3____ 23731	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA GT4____ 23727	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT2_1 24094	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT2_2 24095	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT2_3 24096	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT2_4 24097	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT3_1 24098	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00

ASTORIA_GT3_2 24099	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT3_3 24100	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT3_4 24101	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT4_1 24102	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT4_2 24103	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT4_3 24104	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT4_4 24105	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT_1 23523	36.77 2.15 0.00	33.83 1.79 0.00	31.60 1.62 0.00	30.60 1.51 0.00	31.23 1.60 0.00	34.18 1.72 0.00	39.42 2.41 0.00	45.61 2.62 0.00	50.27 2.80 0.00	54.86 3.20 0.00	54.40 3.22 0.00	48.89 3.03 -0.01	44.25 2.58 0.00	44.17 2.93 -0.01	44.77 2.78 -1.08	41.16 2.51 -0.01	45.12 2.83 0.00	65.26 3.03 -14.87	64.13 3.97 -0.01	61.42 3.80 -0.01	54.65 3.48 -0.01	51.07 3.34 -0.01	43.69 2.90 -0.01	38.83 2.74 -0.01
ASTORIA_GT_10 24110	36.77 2.15 0.00	33.83 1.79 0.00	31.60 1.62 0.00	30.60 1.51 0.00	31.23 1.60 0.00	34.18 1.72 0.00	39.42 2.41 0.00	45.61 2.62 0.00	50.27 2.80 0.00	54.86 3.20 0.00	54.40 3.22 0.00	48.89 3.03 -0.01	44.25 2.58 0.00	44.17 2.93 -0.01	44.77 2.78 -1.08	41.16 2.51 -0.01	45.12 2.83 0.00	65.26 3.03 -14.87	64.13 3.97 -0.01	61.42 3.80 -0.01	54.65 3.48 -0.01	51.07 3.34 -0.01	43.69 2.90 -0.01	38.83 2.74 -0.01
ASTORIA_GT_11 24225	36.77 2.15 0.00	33.83 1.79 0.00	31.60 1.62 0.00	30.60 1.51 0.00	31.23 1.60 0.00	34.18 1.72 0.00	39.42 2.41 0.00	45.61 2.62 0.00	50.27 2.80 0.00	54.86 3.20 0.00	54.40 3.22 0.00	48.89 3.03 -0.01	44.25 2.58 0.00	44.17 2.93 -0.01	44.77 2.78 -1.08	41.16 2.51 -0.01	45.12 2.83 0.00	65.26 3.03 -14.87	64.13 3.97 -0.01	61.42 3.80 -0.01	54.65 3.48 -0.01	51.07 3.34 -0.01	43.69 2.90 -0.01	38.83 2.74 -0.01
ASTORIA_GT_12 24226	36.77 2.15 0.00	33.83 1.79 0.00	31.60 1.62 0.00	30.60 1.51 0.00	31.23 1.60 0.00	34.18 1.72 0.00	39.42 2.41 0.00	45.61 2.62 0.00	50.27 2.80 0.00	54.86 3.20 0.00	54.40 3.22 0.00	48.89 3.03 -0.01	44.25 2.58 0.00	44.17 2.93 -0.01	44.77 2.78 -1.08	41.16 2.51 -0.01	45.12 2.83 0.00	65.26 3.03 -14.87	64.13 3.97 -0.01	61.42 3.80 -0.01	54.65 3.48 -0.01	51.07 3.34 -0.01	43.69 2.90 -0.01	38.83 2.74 -0.01
ASTORIA_GT_13 24227	36.77 2.15 0.00	33.83 1.79 0.00	31.60 1.62 0.00	30.60 1.51 0.00	31.23 1.60 0.00	34.18 1.72 0.00	39.42 2.41 0.00	45.61 2.62 0.00	50.27 2.80 0.00	54.86 3.20 0.00	54.40 3.22 0.00	48.89 3.03 -0.01	44.25 2.58 0.00	44.17 2.93 -0.01	44.77 2.78 -1.08	41.16 2.51 -0.01	45.12 2.83 0.00	65.26 3.03 -14.87	64.13 3.97 -0.01	61.42 3.80 -0.01	54.65 3.48 -0.01	51.07 3.34 -0.01	43.69 2.90 -0.01	38.83 2.74 -0.01
ASTORIA_GT_5 24106	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT_7 24107	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA_GT_8 24108	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA___2 24149	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00

ASTORIA___3 23516	36.73 2.11 0.00	33.80 1.76 0.00	31.57 1.59 0.00	30.57 1.48 0.00	31.17 1.54 0.00	34.15 1.69 0.00	39.34 2.33 0.00	45.57 2.58 0.00	50.22 2.75 0.00	54.81 3.15 0.00	54.35 3.17 0.00	48.84 2.98 -0.01	44.21 2.54 0.00	44.09 2.85 -0.01	44.73 2.74 -1.08	41.12 2.47 -0.01	45.08 2.79 0.00	65.21 2.98 -14.87	64.01 3.85 -0.01	61.42 3.80 -0.01	54.65 3.48 -0.01	51.07 3.34 -0.01	43.69 2.90 -0.01	38.83 2.74 -0.01
ASTORIA___4 23517	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.84 1.75 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.66 3.48 0.00	49.11 3.26 0.00	44.46 2.79 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.77 3.27 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
ASTORIA___5 23518	37.04 2.42 0.00	34.06 2.02 0.00	31.78 1.80 0.00	30.78 1.69 0.00	31.50 1.87 0.00	34.38 1.92 0.00	39.64 2.63 0.00	45.78 2.79 0.00	50.32 2.85 0.00	55.02 3.36 0.00	54.56 3.38 0.00	49.01 3.16 0.00	44.38 2.71 0.00	44.20 2.97 0.00	44.36 2.86 -0.59	41.27 2.63 0.00	45.29 3.00 0.00	58.67 3.17 -8.14	63.70 3.55 0.00	61.18 3.57 0.00	54.74 3.58 0.00	51.20 3.48 0.00	43.88 3.10 0.00	39.15 3.07 0.00
ASTRIA 10-13___ 23663	36.77 2.15 0.00	33.83 1.79 0.00	31.60 1.62 0.00	30.60 1.51 0.00	31.23 1.60 0.00	34.18 1.72 0.00	39.42 2.41 0.00	45.61 2.62 0.00	50.27 2.80 0.00	54.86 3.20 0.00	54.40 3.22 0.00	48.89 3.03 -0.01	44.25 2.58 0.00	44.17 2.93 -0.01	44.77 2.78 -1.08	41.16 2.51 -0.01	45.12 2.83 0.00	65.26 3.03 -14.87	64.13 3.97 -0.01	61.42 3.80 -0.01	54.65 3.48 -0.01	51.07 3.34 -0.01	43.69 2.90 -0.01	38.83 2.74 -0.01
ATHENS_STG_1 23668	35.49 0.87 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.31 0.68 0.00	33.17 0.71 0.00	38.01 1.00 0.00	44.06 1.07 0.00	48.70 1.23 0.00	52.95 1.29 0.00	52.51 1.33 0.00	47.09 1.24 0.00	42.67 1.00 0.00	42.47 1.24 0.00	42.06 1.15 0.00	39.64 1.00 0.00	43.47 1.18 0.00	48.59 1.23 0.00	61.89 1.74 0.00	59.28 1.67 0.00	52.64 1.48 0.00	49.15 1.43 0.00	42.00 1.22 0.00	37.27 1.19 0.00
ATHENS_STG_2 23670	35.49 0.87 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.31 0.68 0.00	33.17 0.71 0.00	38.01 1.00 0.00	44.06 1.07 0.00	48.70 1.23 0.00	52.95 1.29 0.00	52.51 1.33 0.00	47.09 1.24 0.00	42.67 1.00 0.00	42.47 1.24 0.00	42.06 1.15 0.00	39.64 1.00 0.00	43.47 1.18 0.00	48.59 1.23 0.00	61.89 1.74 0.00	59.28 1.67 0.00	52.64 1.48 0.00	49.15 1.43 0.00	42.00 1.22 0.00	37.27 1.19 0.00
ATHENS_STG_3 23677	35.49 0.87 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.31 0.68 0.00	33.17 0.71 0.00	38.01 1.00 0.00	44.06 1.07 0.00	48.70 1.23 0.00	52.95 1.29 0.00	52.51 1.33 0.00	47.09 1.24 0.00	42.67 1.00 0.00	42.47 1.24 0.00	42.06 1.15 0.00	39.64 1.00 0.00	43.47 1.18 0.00	48.59 1.23 0.00	61.89 1.74 0.00	59.28 1.67 0.00	52.64 1.48 0.00	49.15 1.43 0.00	42.00 1.22 0.00	37.27 1.19 0.00
BARRETT 1-8___GRP4 24034	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT 9-12___GRP3 24033	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_1 23704	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_10 23701	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_11 23702	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_12 23703	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_2 23705	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_3 23706	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_4 23707	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96

BARRETT_IC_5 23708	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_6 23709	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_7 23710	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_8 23711	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT_IC_9 23700	45.06 2.28 -8.16	36.87 1.99 -2.84	32.89 1.83 -1.08	30.92 1.75 -0.08	33.95 1.75 -2.57	35.69 1.95 -1.28	44.85 2.55 -5.29	45.87 2.84 -0.04	61.51 2.90 -11.14	65.12 3.41 -10.05	65.64 3.22 -11.24	63.92 2.80 -15.27	63.87 2.46 -19.74	63.90 2.85 -19.82	63.87 2.70 -20.26	63.86 2.40 -22.82	60.70 2.66 -15.75	64.55 3.08 -14.11	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.57 3.20 -17.65	45.47 3.02 -1.67	43.89 2.85 -4.96
BARRETT___1 23545	45.00 2.22 -8.16	36.80 1.92 -2.84	32.86 1.80 -1.08	30.86 1.69 -0.08	33.89 1.69 -2.57	35.62 1.88 -1.28	44.78 2.48 -5.29	45.78 2.75 -0.04	61.41 2.80 -11.14	64.91 3.20 -10.05	65.44 3.02 -11.24	63.78 2.66 -15.27	63.79 2.38 -19.74	63.77 2.72 -19.82	63.79 2.62 -20.26	63.78 2.32 -22.82	60.62 2.58 -15.75	64.36 2.89 -14.11	75.15 3.67 -11.33	74.68 3.51 -13.56	74.81 3.27 -20.38	68.23 2.86 -17.65	45.35 2.90 -1.67	43.82 2.78 -4.96
BARRETT___2 23546	45.00 2.22 -8.16	36.80 1.92 -2.84	32.86 1.80 -1.08	30.89 1.72 -0.08	33.92 1.72 -2.57	35.62 1.88 -1.28	44.78 2.48 -5.29	45.76 2.75 -0.02	61.30 2.71 -11.12	64.76 3.05 -10.05	65.34 2.92 -11.24	60.40 2.61 -11.94	58.77 2.38 -14.72	56.91 2.76 -12.92	56.92 2.62 -13.39	58.31 2.32 -17.35	59.71 2.58 -14.84	64.23 2.79 -14.08	75.15 3.67 -11.33	74.68 3.51 -13.56	74.76 3.22 -20.38	68.28 2.91 -17.65	45.39 2.94 -1.67	43.89 2.85 -4.96
BEAVER RIVER___HYD 24048	34.97 0.35 0.00	32.10 0.06 0.00	29.98 0.00 0.00	29.09 0.00 0.00	29.63 0.00 0.00	32.56 0.10 0.00	37.20 0.19 0.00	43.20 0.21 0.00	47.66 0.19 0.00	51.92 0.26 0.00	51.28 0.10 0.00	45.90 0.05 0.00	41.67 0.00 0.00	41.15 -0.08 0.00	40.91 0.00 0.00	38.64 0.00 0.00	42.33 0.04 0.00	47.41 0.05 0.00	60.39 0.24 0.00	57.90 0.29 0.00	51.36 0.20 0.00	47.96 0.24 0.00	41.11 0.33 0.00	36.33 0.25 0.00
BEEBEE_GT_13 23619	35.52 0.90 0.00	32.97 0.93 0.00	30.91 0.93 0.00	30.11 1.02 0.00	30.61 0.98 0.00	33.56 1.10 0.00	37.86 0.85 0.00	44.11 1.12 0.00	48.75 1.28 0.00	53.26 1.60 0.00	52.46 1.28 0.00	46.90 1.05 0.00	43.00 1.33 0.00	41.89 0.66 0.00	41.36 0.45 0.00	39.26 0.62 0.00	42.76 0.47 0.00	48.54 1.18 0.00	61.83 1.68 0.00	59.22 1.61 0.00	52.03 0.87 0.00	49.06 1.34 0.00	41.31 0.53 0.00	35.79 -0.29 0.00
BETHLEHEM___STEEL 23779	32.27 -2.35 0.00	30.21 -1.83 0.00	28.45 -1.53 0.00	27.90 -1.19 0.00	28.24 -1.39 0.00	30.80 -1.66 0.00	34.16 -2.85 0.00	39.94 -3.05 0.00	43.58 -3.89 0.00	47.79 -3.87 0.00	46.93 -4.25 0.00	41.81 -4.04 0.00	38.63 -3.04 0.00	37.07 -4.16 0.00	36.61 -4.30 0.00	34.93 -3.71 0.00	37.85 -4.44 0.00	43.48 -3.88 0.00	55.40 -4.75 0.00	53.17 -4.44 0.00	46.35 -4.81 0.00	44.14 -3.58 0.00	37.11 -3.67 0.00	32.04 -4.04 0.00
BINGHAMTON___COGEN 23790	33.75 -0.87 0.00	31.34 -0.70 0.00	29.38 -0.60 0.00	28.62 -0.47 0.00	29.04 -0.59 0.00	31.88 -0.58 0.00	36.31 -0.70 0.00	42.30 -0.69 0.00	46.95 -0.52 0.00	51.35 -0.31 0.00	50.62 -0.56 0.00	45.02 -0.83 0.00	41.04 -0.63 0.00	39.99 -1.24 0.00	39.56 -1.35 0.00	37.52 -1.12 0.00	40.85 -1.44 0.00	46.65 -0.71 0.00	59.61 -0.54 0.00	57.15 -0.46 0.00	50.24 -0.92 0.00	47.00 -0.72 0.00	39.52 -1.26 0.00	34.75 -1.33 0.00
BLACK RIVER___HYD 24047	34.86 0.24 0.00	31.94 -0.10 0.00	29.83 -0.15 0.00	28.92 -0.17 0.00	29.48 -0.15 0.00	32.40 -0.06 0.00	37.01 0.00 0.00	43.12 0.13 0.00	47.61 0.14 0.00	51.87 0.21 0.00	51.18 0.00 0.00	45.80 -0.05 0.00	41.59 -0.08 0.00	40.98 -0.25 0.00	40.75 -0.16 0.00	38.49 -0.15 0.00	42.21 -0.08 0.00	47.36 0.00 0.00	60.21 0.06 0.00	57.78 0.17 0.00	51.16 0.00 0.00	47.82 0.10 0.00	40.98 0.20 0.00	36.19 0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	35.45 0.83 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.31 0.68 0.00	33.21 0.75 0.00	37.79 0.78 0.00	43.76 0.77 0.00	48.47 1.00 0.00	52.74 1.08 0.00	52.31 1.13 0.00	46.90 1.05 0.00	42.55 0.88 0.00	42.30 1.07 0.00	41.85 0.94 0.00	39.49 0.85 0.00	43.31 1.02 0.00	48.45 1.09 0.00	61.71 1.56 0.00	59.05 1.44 0.00	52.39 1.23 0.00	48.87 1.15 0.00	41.72 0.94 0.00	36.95 0.87 0.00
BOC_GAS_DRP 24189	35.38 0.76 0.00	32.74 0.70 0.00	30.64 0.66 0.00	29.70 0.61 0.00	30.28 0.65 0.00	33.17 0.71 0.00	37.86 0.85 0.00	43.89 0.90 0.00	48.56 1.09 0.00	52.90 1.24 0.00	52.41 1.23 0.00	47.00 1.15 0.00	42.63 0.96 0.00	42.38 1.15 0.00	41.93 1.02 0.00	39.57 0.93 0.00	43.39 1.10 0.00	48.54 1.18 0.00	61.83 1.68 0.00	59.17 1.56 0.00	52.49 1.33 0.00	48.96 1.24 0.00	41.80 1.02 0.00	37.02 0.94 0.00
BOWLINE___1 23526	35.62 1.00 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.28 0.65 0.00	33.21 0.75 0.00	38.23 1.22 0.00	44.32 1.33 0.00	49.04 1.57 0.00	53.26 1.60 0.00	52.77 1.59 0.00	47.36 1.51 0.00	42.88 1.21 0.00	42.84 1.61 0.00	42.38 1.47 0.00	39.92 1.28 0.00	43.81 1.52 0.00	48.83 1.47 0.00	62.26 2.11 0.00	59.68 2.07 0.00	53.05 1.89 0.00	49.49 1.77 0.00	42.37 1.59 0.00	37.63 1.55 0.00
BOWLINE___2 23595	35.62 1.00 0.00	32.84 0.80 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.28 0.65 0.00	33.21 0.75 0.00	38.23 1.22 0.00	44.32 1.33 0.00	49.04 1.57 0.00	53.31 1.65 0.00	52.82 1.64 0.00	47.41 1.56 0.00	42.92 1.25 0.00	42.88 1.65 0.00	42.42 1.51 0.00	39.95 1.31 0.00	43.85 1.56 0.00	48.88 1.52 0.00	62.32 2.17 0.00	59.74 2.13 0.00	53.10 1.94 0.00	49.53 1.81 0.00	42.41 1.63 0.00	37.67 1.59 0.00

BROOKHAVEN___DRP 24191	45.06 2.28 -8.16	36.90 2.02 -2.84	32.88 1.83 -1.07	30.89 1.72 -0.08	33.82 1.63 -2.56	35.55 1.82 -1.27	44.77 2.48 -5.28	45.71 2.71 -0.01	61.62 3.04 -11.11	64.96 3.25 -10.05	65.49 3.07 -11.24	59.26 2.84 -10.57	56.74 2.42 -12.65	54.06 2.76 -10.07	54.08 2.62 -10.55	56.09 2.36 -15.09	59.41 2.66 -14.46	64.22 2.79 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.81 3.27 -20.38	68.47 3.10 -17.65	45.17 2.73 -1.66	43.93 2.89 -4.96
BROOKLYN_NAVY_YARD 23515	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.76 1.13 0.00	33.76 1.30 0.00	38.97 1.96 0.00	45.23 2.24 0.00	50.03 2.56 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.27 2.49 0.00	38.39 2.31 0.00
BURROWS___LYONSDAL 23803	35.07 0.45 0.00	32.30 0.26 0.00	30.19 0.21 0.00	29.29 0.20 0.00	29.84 0.21 0.00	32.75 0.29 0.00	37.38 0.37 0.00	43.51 0.52 0.00	48.04 0.57 0.00	52.33 0.67 0.00	51.74 0.56 0.00	46.31 0.46 0.00	42.09 0.42 0.00	41.56 0.33 0.00	41.28 0.37 0.00	38.95 0.31 0.00	42.67 0.38 0.00	47.83 0.47 0.00	60.87 0.72 0.00	58.30 0.69 0.00	51.72 0.56 0.00	48.29 0.57 0.00	41.31 0.53 0.00	36.51 0.43 0.00
CALPINE BETH_PAGE_GT4 24209	45.13 2.35 -8.16	36.93 2.05 -2.84	32.91 1.86 -1.07	30.94 1.77 -0.08	33.97 1.78 -2.56	35.71 1.98 -1.27	44.96 2.67 -5.28	46.01 3.01 -0.01	62.00 3.42 -11.11	65.38 3.67 -10.05	65.95 3.53 -11.24	60.07 3.30 -10.92	57.68 2.83 -13.18	55.21 3.18 -10.80	55.22 3.03 -11.28	57.05 2.74 -15.67	59.90 3.05 -14.56	64.75 3.31 -14.08	75.81 4.33 -11.33	75.32 4.15 -13.56	75.43 3.89 -20.38	68.95 3.58 -17.65	45.50 3.06 -1.66	43.93 2.89 -4.96
CALSPAN___DRP 24200	32.27 -2.35 0.00	30.21 -1.83 0.00	28.45 -1.53 0.00	27.90 -1.19 0.00	28.24 -1.39 0.00	30.80 -1.66 0.00	34.16 -2.85 0.00	39.94 -3.05 0.00	43.58 -3.89 0.00	47.79 -3.87 0.00	46.93 -4.25 0.00	41.81 -4.04 0.00	38.63 -3.04 0.00	37.07 -4.16 0.00	36.61 -4.30 0.00	34.93 -3.71 0.00	37.85 -4.44 0.00	43.48 -3.88 0.00	55.40 -4.75 0.00	53.17 -4.44 0.00	46.35 -4.81 0.00	44.14 -3.58 0.00	37.11 -3.67 0.00	32.04 -4.04 0.00
CARR STREET_E__SYR 24060	33.75 -0.87 0.00	31.27 -0.77 0.00	29.26 -0.72 0.00	28.42 -0.67 0.00	28.92 -0.71 0.00	31.71 -0.75 0.00	36.08 -0.93 0.00	41.96 -1.03 0.00	46.38 -1.09 0.00	50.63 -1.03 0.00	50.00 -1.18 0.00	44.75 -1.10 0.00	40.75 -0.92 0.00	40.12 -1.11 0.00	39.72 -1.19 0.00	37.56 -1.08 0.00	41.06 -1.23 0.00	46.27 -1.09 0.00	58.89 -1.26 0.00	56.40 -1.21 0.00	49.83 -1.33 0.00	46.67 -1.05 0.00	39.64 -1.14 0.00	34.96 -1.12 0.00
CARTHAGE___PAPER 23857	34.93 0.31 0.00	32.04 0.00 0.00	29.89 -0.09 0.00	29.00 -0.09 0.00	29.54 -0.09 0.00	32.46 0.00 0.00	37.12 0.11 0.00	43.16 0.17 0.00	47.66 0.19 0.00	51.92 0.26 0.00	51.23 0.05 0.00	45.85 0.00 0.00	41.63 -0.04 0.00	41.07 -0.16 0.00	40.87 -0.04 0.00	38.56 -0.08 0.00	42.29 0.00 0.00	47.41 0.05 0.00	60.33 0.18 0.00	57.84 0.23 0.00	51.26 0.10 0.00	47.91 0.19 0.00	41.07 0.29 0.00	36.26 0.18 0.00
CE_DUNWOOD___DRP 24194	35.97 1.35 0.00	33.16 1.12 0.00	30.97 0.99 0.00	30.02 0.93 0.00	30.58 0.95 0.00	33.53 1.07 0.00	38.64 1.63 0.00	44.80 1.81 0.00	49.51 2.04 0.00	53.88 2.22 0.00	53.38 2.20 0.00	47.96 2.11 0.00	43.42 1.75 0.00	43.37 2.14 0.00	42.91 2.00 0.00	40.42 1.78 0.00	44.32 2.03 0.00	49.49 2.13 0.00	63.04 2.89 0.00	60.38 2.77 0.00	53.67 2.51 0.00	50.11 2.39 0.00	42.86 2.08 0.00	38.03 1.95 0.00
CE_MILLWOOD___DRP 24193	35.87 1.25 0.00	33.07 1.03 0.00	30.88 0.90 0.00	29.93 0.84 0.00	30.49 0.86 0.00	33.43 0.97 0.00	38.53 1.52 0.00	44.67 1.68 0.00	49.37 1.90 0.00	53.73 2.07 0.00	53.23 2.05 0.00	47.82 1.97 0.00	43.30 1.63 0.00	43.21 1.98 0.00	42.75 1.84 0.00	40.30 1.66 0.00	44.19 1.90 0.00	49.30 1.94 0.00	62.86 2.71 0.00	60.20 2.59 0.00	53.51 2.35 0.00	49.92 2.20 0.00	42.74 1.96 0.00	37.92 1.84 0.00
CE_NYC2_DRP 24202	36.73 2.11 0.00	33.80 1.76 0.00	31.57 1.59 0.00	30.57 1.48 0.00	31.20 1.57 0.00	34.15 1.69 0.00	39.38 2.37 0.00	45.61 2.62 0.00	50.27 2.80 0.00	54.86 3.20 0.00	54.35 3.17 0.00	48.84 2.98 -0.01	44.21 2.54 0.00	44.13 2.89 -0.01	44.74 2.74 -1.09	41.12 2.47 -0.01	45.12 2.83 0.00	65.35 3.03 -14.96	64.07 3.91 -0.01	61.36 3.74 -0.01	54.60 3.43 -0.01	51.02 3.29 -0.01	43.64 2.85 -0.01	38.80 2.71 -0.01
CE_NYC_DRP 24195	36.39 1.77 0.00	33.51 1.47 0.00	31.30 1.32 0.00	30.31 1.22 0.00	30.87 1.24 0.00	33.86 1.40 0.00	39.08 2.07 0.00	45.35 2.36 0.00	50.13 2.66 0.00	54.60 2.94 0.00	54.10 2.92 0.00	48.60 2.75 0.00	44.00 2.33 0.00	43.99 2.76 0.00	43.53 2.62 0.00	40.96 2.32 0.00	44.91 2.62 0.00	50.20 2.84 0.00	63.88 3.73 0.00	61.18 3.57 0.00	54.38 3.22 0.00	50.77 3.05 0.00	43.39 2.61 0.00	38.50 2.42 0.00
CH_MIDHUDSON___DRP 24192	35.62 1.00 0.00	32.84 0.80 0.00	30.70 0.72 0.00	29.76 0.67 0.00	30.31 0.68 0.00	33.21 0.75 0.00	38.19 1.18 0.00	44.28 1.29 0.00	48.94 1.47 0.00	53.16 1.50 0.00	52.66 1.48 0.00	47.27 1.42 0.00	42.80 1.13 0.00	42.76 1.53 0.00	42.30 1.39 0.00	39.84 1.20 0.00	43.73 1.44 0.00	48.73 1.37 0.00	62.26 2.11 0.00	59.57 1.96 0.00	53.00 1.84 0.00	49.49 1.77 0.00	42.37 1.59 0.00	37.70 1.62 0.00
CH_MISC_IPPS 23765	35.04 0.42 0.00	32.26 0.22 0.00	30.16 0.18 0.00	29.24 0.15 0.00	29.78 0.15 0.00	32.65 0.19 0.00	37.57 0.56 0.00	43.59 0.60 0.00	48.18 0.71 0.00	52.18 0.52 0.00	51.74 0.56 0.00	46.49 0.64 0.00	42.05 0.38 0.00	42.05 0.82 0.00	41.61 0.70 0.00	39.14 0.50 0.00	43.05 0.76 0.00	47.83 0.47 0.00	61.17 1.02 0.00	58.59 0.98 0.00	52.18 1.02 0.00	48.63 0.91 0.00	41.72 0.94 0.00	37.20 1.12 0.00
CH_RES_BVR_FALLS 23983	34.65 0.03 0.00	32.07 0.03 0.00	30.01 0.03 0.00	29.12 0.03 0.00	29.66 0.03 0.00	32.49 0.03 0.00	37.05 0.04 0.00	43.08 0.09 0.00	47.52 0.05 0.00	51.71 0.05 0.00	51.23 0.05 0.00	45.90 0.05 0.00	41.71 0.04 0.00	41.27 0.04 0.00	40.99 0.08 0.00	38.72 0.08 0.00	42.37 0.08 0.00	47.41 0.05 0.00	60.15 0.00 0.00	57.61 0.00 0.00	51.21 0.05 0.00	47.72 0.00 0.00	40.82 0.04 0.00	36.12 0.04 0.00
CH_RES_NIAGARA 23895	32.27 -2.35 0.00	30.21 -1.83 0.00	28.45 -1.53 0.00	27.81 -1.28 0.00	28.21 -1.42 0.00	30.67 -1.79 0.00	33.68 -3.33 0.00	39.16 -3.83 0.00	42.39 -5.08 0.00	46.34 -5.32 0.00	45.60 -5.58 0.00	40.90 -4.95 0.00	37.88 -3.79 0.00	36.65 -4.58 0.00	36.21 -4.70 0.00	34.47 -4.17 0.00	37.43 -4.86 0.00	42.43 -4.93 0.00	53.83 -6.32 0.00	51.62 -5.99 0.00	45.22 -5.94 0.00	43.28 -4.44 0.00	36.87 -3.91 0.00	31.86 -4.22 0.00
CH_RES_SYRACUSE 23985	33.69 -0.93 0.00	31.21 -0.83 0.00	29.20 -0.78 0.00	28.36 -0.73 0.00	28.86 -0.77 0.00	31.65 -0.81 0.00	36.05 -0.96 0.00	41.87 -1.12 0.00	46.38 -1.09 0.00	50.58 -1.08 0.00	50.00 -1.18 0.00	44.75 -1.10 0.00	40.75 -0.92 0.00	40.08 -1.15 0.00	39.68 -1.23 0.00	37.52 -1.12 0.00	41.06 -1.23 0.00	46.27 -1.09 0.00	58.89 -1.26 0.00	56.40 -1.21 0.00	49.83 -1.33 0.00	46.62 -1.10 0.00	39.56 -1.22 0.00	34.89 -1.19 0.00

CORNELL____ 23752	32.30 -2.32 0.00	29.86 -2.18 0.00	27.91 -2.07 0.00	27.14 -1.95 0.00	27.64 -1.99 0.00	30.35 -2.11 0.00	34.60 -2.41 0.00	40.37 -2.62 0.00	44.81 -2.66 0.00	49.03 -2.63 0.00	48.37 -2.81 0.00	43.14 -2.71 0.00	39.34 -2.33 0.00	38.43 -2.80 0.00	37.96 -2.95 0.00	35.97 -2.67 0.00	39.29 -3.00 0.00	44.66 -2.70 0.00	57.08 -3.07 0.00	54.61 -3.00 0.00	48.04 -3.12 0.00	44.90 -2.82 0.00	37.84 -2.94 0.00	33.19 -2.89 0.00
COXSACKIE___GT 23611	35.38 0.76 0.00	32.65 0.61 0.00	30.52 0.54 0.00	29.61 0.52 0.00	30.13 0.50 0.00	33.08 0.62 0.00	37.86 0.85 0.00	44.06 1.07 0.00	48.80 1.33 0.00	52.54 0.88 0.00	52.10 0.92 0.00	46.77 0.92 0.00	42.25 0.58 0.00	42.10 0.87 0.00	41.65 0.74 0.00	39.14 0.50 0.00	43.14 0.85 0.00	48.12 0.76 0.00	61.77 1.62 0.00	59.17 1.56 0.00	52.69 1.53 0.00	49.01 1.29 0.00	41.88 1.10 0.00	37.52 1.44 0.00
CRESCENT___HYD 24018	36.04 1.42 0.00	33.45 1.41 0.00	31.30 1.32 0.00	30.28 1.19 0.00	30.93 1.30 0.00	33.92 1.46 0.00	38.75 1.74 0.00	44.84 1.85 0.00	49.70 2.23 0.00	54.19 2.53 0.00	53.74 2.56 0.00	48.19 2.34 0.00	43.67 2.00 0.00	43.37 2.14 0.00	42.91 2.00 0.00	40.49 1.85 0.00	44.40 2.11 0.00	49.78 2.42 0.00	63.40 3.25 0.00	60.61 3.00 0.00	53.82 2.66 0.00	50.15 2.43 0.00	42.74 1.96 0.00	37.85 1.77 0.00
CRUCIBLE_METL_DRP 24180	33.69 -0.93 0.00	31.21 -0.83 0.00	29.20 -0.78 0.00	28.36 -0.73 0.00	28.86 -0.77 0.00	31.65 -0.81 0.00	36.05 -0.96 0.00	41.87 -1.12 0.00	46.38 -1.09 0.00	50.58 -1.08 0.00	50.00 -1.18 0.00	44.75 -1.10 0.00	40.75 -0.92 0.00	40.08 -1.15 0.00	39.68 -1.23 0.00	37.52 -1.12 0.00	41.06 -1.23 0.00	46.27 -1.09 0.00	58.89 -1.26 0.00	56.40 -1.21 0.00	49.83 -1.33 0.00	46.62 -1.10 0.00	39.56 -1.22 0.00	34.89 -1.19 0.00
CSC___481_PGEN 24222	45.10 2.32 -8.16	36.96 2.08 -2.84	32.94 1.89 -1.07	30.92 1.75 -0.08	33.82 1.63 -2.56	35.58 1.85 -1.27	44.81 2.52 -5.28	45.67 2.67 -0.01	61.57 2.99 -11.11	64.91 3.20 -10.05	65.44 3.02 -11.24	59.26 2.84 -10.57	56.70 2.38 -12.65	54.02 2.72 -10.07	54.04 2.58 -10.55	56.05 2.32 -15.09	59.37 2.62 -14.46	64.13 2.70 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.38 3.01 -17.65	45.13 2.69 -1.66	44.00 2.96 -4.96
DANSKAMMER___1 23586	35.04 0.42 0.00	32.26 0.22 0.00	30.16 0.18 0.00	29.24 0.15 0.00	29.78 0.15 0.00	32.65 0.19 0.00	37.57 0.56 0.00	43.59 0.60 0.00	48.18 0.71 0.00	52.18 0.52 0.00	51.74 0.56 0.00	46.49 0.64 0.00	42.05 0.38 0.00	42.05 0.82 0.00	41.61 0.70 0.00	39.14 0.50 0.00	43.05 0.76 0.00	47.83 0.47 0.00	61.17 1.02 0.00	58.59 0.98 0.00	52.18 1.02 0.00	48.63 0.91 0.00	41.72 0.94 0.00	37.20 1.12 0.00
DANSKAMMER___2 23589	35.04 0.42 0.00	32.26 0.22 0.00	30.16 0.18 0.00	29.24 0.15 0.00	29.78 0.15 0.00	32.65 0.19 0.00	37.57 0.56 0.00	43.59 0.60 0.00	48.18 0.71 0.00	52.18 0.52 0.00	51.74 0.56 0.00	46.49 0.64 0.00	42.05 0.38 0.00	42.05 0.82 0.00	41.61 0.70 0.00	39.14 0.50 0.00	43.05 0.76 0.00	47.83 0.47 0.00	61.17 1.02 0.00	58.59 0.98 0.00	52.18 1.02 0.00	48.63 0.91 0.00	41.72 0.94 0.00	37.20 1.12 0.00
DANSKAMMER___3 23590	34.90 0.28 0.00	32.14 0.10 0.00	30.04 0.06 0.00	29.12 0.03 0.00	29.66 0.03 0.00	32.52 0.06 0.00	37.42 0.41 0.00	43.42 0.43 0.00	47.99 0.52 0.00	51.97 0.31 0.00	51.54 0.36 0.00	46.31 0.46 0.00	41.88 0.21 0.00	41.89 0.66 0.00	41.44 0.53 0.00	38.99 0.35 0.00	42.88 0.59 0.00	47.64 0.28 0.00	60.93 0.78 0.00	58.36 0.75 0.00	51.98 0.82 0.00	48.44 0.72 0.00	41.55 0.77 0.00	37.05 0.97 0.00
DANSKAMMER___4 23591	34.90 0.28 0.00	32.14 0.10 0.00	30.04 0.06 0.00	29.12 0.03 0.00	29.63 0.00 0.00	32.52 0.06 0.00	37.42 0.41 0.00	43.42 0.43 0.00	47.99 0.52 0.00	51.97 0.31 0.00	51.54 0.36 0.00	46.31 0.46 0.00	41.88 0.21 0.00	41.85 0.62 0.00	41.44 0.53 0.00	38.99 0.35 0.00	42.84 0.55 0.00	47.64 0.28 0.00	60.93 0.78 0.00	58.36 0.75 0.00	51.93 0.77 0.00	48.44 0.72 0.00	41.51 0.73 0.00	37.05 0.97 0.00
DANSKAMMER___DIESEL 23592	35.04 0.42 0.00	32.26 0.22 0.00	30.16 0.18 0.00	29.24 0.15 0.00	29.78 0.15 0.00	32.65 0.19 0.00	37.57 0.56 0.00	43.59 0.60 0.00	48.18 0.71 0.00	52.18 0.52 0.00	51.74 0.56 0.00	46.49 0.64 0.00	42.05 0.38 0.00	42.05 0.82 0.00	41.61 0.70 0.00	39.14 0.50 0.00	43.05 0.76 0.00	47.83 0.47 0.00	61.17 1.02 0.00	58.59 0.98 0.00	52.18 1.02 0.00	48.63 0.91 0.00	41.72 0.94 0.00	37.20 1.12 0.00
DASHVILLE___HYD 23610	35.42 0.80 0.00	32.65 0.61 0.00	30.49 0.51 0.00	29.58 0.49 0.00	30.10 0.47 0.00	33.01 0.55 0.00	37.97 0.96 0.00	44.11 1.12 0.00	48.70 1.23 0.00	52.74 1.08 0.00	52.25 1.07 0.00	46.95 1.10 0.00	42.46 0.79 0.00	42.43 1.20 0.00	41.97 1.06 0.00	39.49 0.85 0.00	43.43 1.14 0.00	48.31 0.95 0.00	61.77 1.62 0.00	59.17 1.56 0.00	52.69 1.53 0.00	49.15 1.43 0.00	42.13 1.35 0.00	37.60 1.52 0.00
DOGLEVILLE___HYD 23807	35.80 1.18 0.00	33.07 1.03 0.00	30.94 0.96 0.00	30.02 0.93 0.00	30.58 0.95 0.00	33.56 1.10 0.00	38.27 1.26 0.00	44.62 1.63 0.00	49.42 1.95 0.00	53.83 2.17 0.00	53.23 2.05 0.00	47.64 1.79 0.00	43.25 1.58 0.00	42.67 1.44 0.00	42.30 1.39 0.00	39.95 1.31 0.00	43.73 1.44 0.00	49.16 1.80 0.00	62.62 2.47 0.00	59.97 2.36 0.00	53.16 2.00 0.00	49.58 1.86 0.00	42.21 1.43 0.00	37.31 1.23 0.00
DUNKIRK___1 23563	31.33 -3.29 0.00	29.44 -2.60 0.00	27.76 -2.22 0.00	27.37 -1.72 0.00	27.59 -2.04 0.00	30.16 -2.30 0.00	33.90 -3.11 0.00	39.77 -3.22 0.00	43.96 -3.51 0.00	48.46 -3.20 0.00	47.39 -3.79 0.00	41.77 -4.08 0.00	38.50 -3.17 0.00	36.41 -4.82 0.00	35.92 -4.99 0.00	34.35 -4.29 0.00	37.09 -5.20 0.00	43.52 -3.84 0.00	55.82 -4.33 0.00	53.64 -3.97 0.00	46.45 -4.71 0.00	43.90 -3.82 0.00	36.21 -4.57 0.00	31.21 -4.87 0.00
DUNKIRK___2 23564	31.33 -3.29 0.00	29.44 -2.60 0.00	27.76 -2.22 0.00	27.37 -1.72 0.00	27.59 -2.04 0.00	30.16 -2.30 0.00	33.90 -3.11 0.00	39.77 -3.22 0.00	43.96 -3.51 0.00	48.46 -3.20 0.00	47.39 -3.79 0.00	41.77 -4.08 0.00	38.50 -3.17 0.00	36.41 -4.82 0.00	35.92 -4.99 0.00	34.35 -4.29 0.00	37.09 -5.20 0.00	43.52 -3.84 0.00	55.82 -4.33 0.00	53.64 -3.97 0.00	46.45 -4.71 0.00	43.90 -3.82 0.00	36.21 -4.57 0.00	31.21 -4.87 0.00
DUNKIRK___3 23565	31.61 -3.01 0.00	29.67 -2.37 0.00	27.94 -2.04 0.00	27.52 -1.57 0.00	27.76 -1.87 0.00	30.35 -2.11 0.00	34.01 -3.00 0.00	39.89 -3.10 0.00	43.96 -3.51 0.00	48.41 -3.25 0.00	47.39 -3.79 0.00	41.86 -3.99 0.00	38.63 -3.04 0.00	36.65 -4.58 0.00	36.16 -4.75 0.00	34.58 -4.06 0.00	37.34 -4.95 0.00	43.62 -3.74 0.00	55.88 -4.27 0.00	53.64 -3.97 0.00	46.50 -4.66 0.00	44.05 -3.67 0.00	36.50 -4.28 0.00	31.50 -4.58 0.00
DUNKIRK___4 23566	31.61 -3.01 0.00	29.67 -2.37 0.00	27.94 -2.04 0.00	27.52 -1.57 0.00	27.76 -1.87 0.00	30.35 -2.11 0.00	34.01 -3.00 0.00	39.89 -3.10 0.00	43.96 -3.51 0.00	48.41 -3.25 0.00	47.39 -3.79 0.00	41.86 -3.99 0.00	38.63 -3.04 0.00	36.65 -4.58 0.00	36.16 -4.75 0.00	34.58 -4.06 0.00	37.34 -4.95 0.00	43.62 -3.74 0.00	55.88 -4.27 0.00	53.64 -3.97 0.00	46.50 -4.66 0.00	44.05 -3.67 0.00	36.50 -4.28 0.00	31.50 -4.58 0.00

EAST HAMPTON___GT 23717	46.45 3.67 -8.16	38.08 3.20 -2.84	34.02 2.97 -1.07	31.99 2.82 -0.08	34.95 2.76 -2.56	36.81 3.08 -1.27	46.47 4.18 -5.28	47.81 4.81 -0.01	64.04 5.46 -11.11	67.81 6.10 -10.05	68.25 5.83 -11.24	61.60 5.18 -10.57	58.82 4.50 -12.65	56.00 4.70 -10.07	56.00 4.54 -10.55	57.94 4.21 -15.09	61.36 4.61 -14.46	66.69 5.26 -14.07	78.82 7.34 -11.33	78.20 7.03 -13.56	77.63 6.09 -20.38	71.00 5.63 -17.65	46.97 4.53 -1.66	45.30 4.26 -4.96
EAST RIVER___6 23660	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.08 2.07 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.10 2.92 0.00	48.60 2.75 0.00	44.00 2.33 0.00	43.99 2.76 0.00	43.53 2.62 0.00	40.96 2.32 0.00	44.91 2.62 0.00	50.20 2.84 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.38 3.22 0.00	50.77 3.05 0.00	43.39 2.61 0.00	38.46 2.38 0.00
EAST RIVER___7 23524	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.08 2.07 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.10 2.92 0.00	48.60 2.75 0.00	44.00 2.33 0.00	43.99 2.76 0.00	43.53 2.62 0.00	40.96 2.32 0.00	44.91 2.62 0.00	50.20 2.84 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.38 3.22 0.00	50.77 3.05 0.00	43.39 2.61 0.00	38.46 2.38 0.00
EAST_HAMPTON___DIESEL 23722	46.45 3.67 -8.16	38.08 3.20 -2.84	34.02 2.97 -1.07	31.99 2.82 -0.08	34.95 2.76 -2.56	36.81 3.08 -1.27	46.47 4.18 -5.28	47.81 4.81 -0.01	64.04 5.46 -11.11	67.81 6.10 -10.05	68.25 5.83 -11.24	61.60 5.18 -10.57	58.82 4.50 -12.65	56.00 4.70 -10.07	56.00 4.54 -10.55	57.94 4.21 -15.09	61.36 4.61 -14.46	66.69 5.26 -14.07	78.82 7.34 -11.33	78.20 7.03 -13.56	77.63 6.09 -20.38	71.00 5.63 -17.65	46.97 4.53 -1.66	45.30 4.26 -4.96
ELEC_TRO_TEK 24086	44.79 2.01 -8.16	36.61 1.73 -2.84	32.61 1.56 -1.07	30.65 1.48 -0.08	33.67 1.48 -2.56	35.39 1.66 -1.27	44.58 2.29 -5.28	45.59 2.58 -0.02	61.48 2.90 -11.11	64.81 3.10 -10.05	65.39 2.97 -11.24	59.72 2.84 -11.03	57.47 2.46 -13.34	55.05 2.80 -11.02	55.07 2.66 -11.50	56.89 2.40 -15.85	59.54 2.66 -14.59	64.28 2.84 -14.08	75.33 3.85 -11.33	74.86 3.69 -13.56	74.87 3.33 -20.38	68.47 3.10 -17.65	45.17 2.73 -1.66	43.60 2.56 -4.96
E_CANADA_CAP_HY 24051	36.59 1.97 0.00	33.90 1.86 0.00	31.69 1.71 0.00	30.75 1.66 0.00	31.32 1.69 0.00	34.34 1.88 0.00	39.23 2.22 0.00	45.40 2.41 0.00	50.37 2.90 0.00	55.07 3.41 0.00	54.51 3.33 0.00	48.78 2.93 0.00	44.34 2.67 0.00	43.79 2.56 0.00	43.36 2.45 0.00	41.00 2.36 0.00	44.87 2.58 0.00	50.58 3.22 0.00	64.42 4.27 0.00	61.58 3.97 0.00	54.43 3.27 0.00	50.77 3.05 0.00	43.10 2.32 0.00	37.99 1.91 0.00
E_CANADA_MHWK_HY 24050	35.80 1.18 0.00	33.07 1.03 0.00	30.94 0.96 0.00	30.02 0.93 0.00	30.58 0.95 0.00	33.56 1.10 0.00	38.27 1.26 0.00	44.62 1.63 0.00	49.42 1.95 0.00	53.83 2.17 0.00	53.23 2.05 0.00	47.64 1.79 0.00	43.25 1.58 0.00	42.67 1.44 0.00	42.30 1.39 0.00	39.95 1.31 0.00	43.73 1.44 0.00	49.16 1.80 0.00	62.62 2.47 0.00	59.97 2.36 0.00	53.16 2.00 0.00	49.58 1.86 0.00	42.21 1.43 0.00	37.31 1.23 0.00
E_FISHKILL___LBMP 23776	35.80 1.18 0.00	33.00 0.96 0.00	30.85 0.87 0.00	29.90 0.81 0.00	30.46 0.83 0.00	33.40 0.94 0.00	38.42 1.41 0.00	44.49 1.50 0.00	49.18 1.71 0.00	53.47 1.81 0.00	53.02 1.84 0.00	47.59 1.74 0.00	43.13 1.46 0.00	43.04 1.81 0.00	42.63 1.72 0.00	40.15 1.51 0.00	44.02 1.73 0.00	49.11 1.75 0.00	62.56 2.41 0.00	59.91 2.30 0.00	53.26 2.10 0.00	49.72 2.00 0.00	42.57 1.79 0.00	37.85 1.77 0.00
FAR ROCKAWAY___4 23548	45.76 2.98 -8.16	37.48 2.60 -2.84	33.46 2.40 -1.08	31.47 2.30 -0.08	34.51 2.31 -2.57	36.33 2.60 -1.27	45.71 3.41 -5.29	46.99 3.96 -0.04	62.92 4.32 -11.13	66.62 4.91 -10.05	67.13 4.71 -11.24	64.41 4.17 -14.39	63.79 3.71 -18.41	63.19 3.96 -18.00	63.15 3.80 -18.44	63.49 3.48 -21.37	61.65 3.85 -15.51	65.86 4.40 -14.10	77.43 5.95 -11.33	76.87 5.70 -13.56	76.61 5.07 -20.38	70.00 4.63 -17.65	46.36 3.91 -1.67	44.58 3.54 -4.96
FENNER___WINDPWR 24204	35.07 0.45 0.00	32.33 0.29 0.00	30.22 0.24 0.00	29.35 0.26 0.00	29.90 0.27 0.00	32.78 0.32 0.00	37.42 0.41 0.00	43.59 0.60 0.00	48.23 0.76 0.00	52.59 0.93 0.00	51.95 0.77 0.00	46.45 0.60 0.00	42.25 0.58 0.00	41.60 0.37 0.00	41.28 0.37 0.00	38.99 0.35 0.00	42.67 0.38 0.00	48.02 0.66 0.00	61.11 0.96 0.00	58.53 0.92 0.00	51.77 0.61 0.00	48.39 0.67 0.00	41.27 0.49 0.00	36.44 0.36 0.00
FIBERTEK___ENERGY 23856	33.69 -0.93 0.00	31.21 -0.83 0.00	29.20 -0.78 0.00	28.36 -0.73 0.00	28.86 -0.77 0.00	31.65 -0.81 0.00	36.05 -0.96 0.00	41.87 -1.12 0.00	46.38 -1.09 0.00	50.58 -1.08 0.00	50.00 -1.18 0.00	44.75 -1.10 0.00	40.75 -0.92 0.00	40.08 -1.15 0.00	39.68 -1.23 0.00	37.52 -1.12 0.00	41.06 -1.23 0.00	46.27 -1.09 0.00	58.89 -1.26 0.00	56.40 -1.21 0.00	49.83 -1.33 0.00	46.62 -1.10 0.00	39.56 -1.22 0.00	34.89 -1.19 0.00
FITZPATRICK____ 23598	33.34 -1.28 0.00	30.89 -1.15 0.00	28.90 -1.08 0.00	28.07 -1.02 0.00	28.56 -1.07 0.00	31.29 -1.17 0.00	35.60 -1.41 0.00	41.36 -1.63 0.00	45.67 -1.80 0.00	49.75 -1.91 0.00	49.18 -2.00 0.00	44.11 -1.74 0.00	40.13 -1.54 0.00	39.58 -1.65 0.00	39.23 -1.68 0.00	37.09 -1.55 0.00	40.56 -1.73 0.00	45.56 -1.80 0.00	57.86 -2.29 0.00	55.42 -2.19 0.00	49.11 -2.05 0.00	45.95 -1.77 0.00	39.15 -1.63 0.00	34.60 -1.48 0.00
FORT ORANGE____ 23900	35.97 1.35 0.00	33.26 1.22 0.00	31.12 1.14 0.00	30.17 1.08 0.00	30.76 1.13 0.00	33.69 1.23 0.00	38.53 1.52 0.00	44.67 1.68 0.00	49.46 1.99 0.00	53.88 2.22 0.00	53.43 2.25 0.00	47.91 2.06 0.00	43.42 1.75 0.00	43.13 1.90 0.00	42.67 1.76 0.00	40.26 1.62 0.00	44.15 1.86 0.00	49.49 2.13 0.00	63.04 2.89 0.00	60.32 2.71 0.00	53.51 2.35 0.00	49.87 2.15 0.00	42.57 1.79 0.00	37.67 1.59 0.00
FORT_DRUM_COGEN 23780	34.79 0.17 0.00	31.88 -0.16 0.00	29.77 -0.21 0.00	28.86 -0.23 0.00	29.42 -0.21 0.00	32.33 -0.13 0.00	36.97 -0.04 0.00	43.03 0.04 0.00	47.52 0.05 0.00	51.81 0.15 0.00	51.08 -0.10 0.00	45.71 -0.14 0.00	41.50 -0.17 0.00	40.90 -0.33 0.00	40.71 -0.20 0.00	38.45 -0.19 0.00	42.16 -0.13 0.00	47.27 -0.09 0.00	60.15 0.00 0.00	57.67 0.06 0.00	51.06 -0.10 0.00	47.72 0.00 0.00	40.90 0.12 0.00	36.12 0.04 0.00
FPL_FAR_ROCK_GT1 24212	45.76 2.98 -8.16	37.48 2.60 -2.84	33.46 2.40 -1.08	31.47 2.30 -0.08	34.51 2.31 -2.57	36.33 2.60 -1.27	45.71 3.41 -5.29	46.99 3.96 -0.04	62.92 4.32 -11.13	66.62 4.91 -10.05	67.13 4.71 -11.24	64.41 4.17 -14.39	63.79 3.71 -18.41	63.19 3.96 -18.00	63.15 3.80 -18.44	63.49 3.48 -21.37	61.65 3.85 -15.51	65.86 4.40 -14.10	77.43 5.95 -11.33	76.87 5.70 -13.56	76.61 5.07 -20.38	70.00 4.63 -17.65	46.36 3.91 -1.67	44.58 3.54 -4.96
FPL_FAR_ROCK_GT2 23815	45.76 2.98 -8.16	37.48 2.60 -2.84	33.46 2.40 -1.08	31.47 2.30 -0.08	34.51 2.31 -2.57	36.33 2.60 -1.27	45.71 3.41 -5.29	46.99 3.96 -0.04	62.92 4.32 -11.13	66.62 4.91 -10.05	67.13 4.71 -11.24	64.41 4.17 -14.39	63.79 3.71 -18.41	63.19 3.96 -18.00	63.15 3.80 -18.44	63.49 3.48 -21.37	61.65 3.85 -15.51	65.86 4.40 -14.10	77.43 5.95 -11.33	76.87 5.70 -13.56	76.61 5.07 -20.38	70.00 4.63 -17.65	46.36 3.91 -1.67	44.58 3.54 -4.96

FRANKLIN_FALL_HYD 24054	34.86 0.24 0.00	32.26 0.22 0.00	30.19 0.21 0.00	29.26 0.17 0.00	29.81 0.18 0.00	32.69 0.23 0.00	37.34 0.33 0.00	43.29 0.30 0.00	47.56 0.09 0.00	51.76 0.10 0.00	51.44 0.26 0.00	45.99 0.14 0.00	41.80 0.13 0.00	41.44 0.21 0.00	41.28 0.37 0.00	38.95 0.31 0.00	42.67 0.38 0.00	47.50 0.14 0.00	60.33 0.18 0.00	57.78 0.17 0.00	51.57 0.41 0.00	47.82 0.10 0.00	41.02 0.24 0.00	36.37 0.29 0.00
FULTON COGEN____ 23766	33.69 -0.93 0.00	31.17 -0.87 0.00	29.17 -0.81 0.00	28.30 -0.79 0.00	28.83 -0.80 0.00	31.58 -0.88 0.00	36.01 -1.00 0.00	41.83 -1.16 0.00	46.28 -1.19 0.00	50.47 -1.19 0.00	49.90 -1.28 0.00	44.66 -1.19 0.00	40.67 -1.00 0.00	40.08 -1.15 0.00	39.64 -1.27 0.00	37.52 -1.12 0.00	41.02 -1.27 0.00	46.18 -1.18 0.00	58.77 -1.38 0.00	56.29 -1.32 0.00	49.78 -1.38 0.00	46.53 -1.19 0.00	39.56 -1.22 0.00	34.89 -1.19 0.00
Freeport____CT2 23818	45.20 2.42 -8.16	36.99 2.11 -2.84	33.00 1.95 -1.07	31.03 1.86 -0.08	34.06 1.87 -2.56	35.81 2.08 -1.27	45.07 2.78 -5.28	46.19 3.18 -0.02	62.14 3.56 -11.11	65.58 3.87 -10.05	66.16 3.74 -11.24	60.70 3.44 -11.41	58.59 3.00 -13.92	56.35 3.30 -11.82	56.35 3.15 -12.29	57.98 2.86 -16.48	60.15 3.17 -14.69	64.94 3.50 -14.08	76.17 4.69 -11.33	75.72 4.55 -13.56	75.63 4.09 -20.38	69.14 3.77 -17.65	45.66 3.22 -1.66	44.03 2.99 -4.96
G.F.CEMENT____DRP 24184	36.42 1.80 0.00	34.19 2.15 0.00	32.02 2.04 0.00	30.89 1.80 0.00	31.59 1.96 0.00	34.73 2.27 0.00	39.68 2.67 0.00	45.78 2.79 0.00	50.94 3.47 0.00	55.53 3.87 0.00	55.12 3.94 0.00	49.38 3.53 0.00	44.84 3.17 0.00	44.49 3.26 0.00	43.98 3.07 0.00	41.54 2.90 0.00	45.55 3.26 0.00	51.05 3.69 0.00	65.14 4.99 0.00	62.16 4.55 0.00	55.15 3.99 0.00	51.30 3.58 0.00	43.59 2.81 0.00	38.64 2.56 0.00
GARDENVILLE____LBMP 24039	32.20 -2.42 0.00	30.15 -1.89 0.00	28.36 -1.62 0.00	27.84 -1.25 0.00	28.18 -1.45 0.00	30.74 -1.72 0.00	34.09 -2.92 0.00	39.81 -3.18 0.00	43.48 -3.99 0.00	47.68 -3.98 0.00	46.83 -4.35 0.00	41.72 -4.13 0.00	38.54 -3.13 0.00	36.98 -4.25 0.00	36.49 -4.42 0.00	34.81 -3.83 0.00	37.72 -4.57 0.00	43.38 -3.98 0.00	55.28 -4.87 0.00	53.00 -4.61 0.00	46.25 -4.91 0.00	44.00 -3.72 0.00	37.03 -3.75 0.00	31.93 -4.15 0.00
GENERAL____MILLS 23808	32.27 -2.35 0.00	30.21 -1.83 0.00	28.45 -1.53 0.00	27.90 -1.19 0.00	28.24 -1.39 0.00	30.80 -1.66 0.00	34.16 -2.85 0.00	39.94 -3.05 0.00	43.58 -3.89 0.00	47.79 -3.87 0.00	46.93 -4.25 0.00	41.81 -4.04 0.00	38.63 -3.04 0.00	37.07 -4.16 0.00	36.61 -4.30 0.00	34.93 -3.71 0.00	37.85 -4.44 0.00	43.48 -3.88 0.00	55.40 -4.75 0.00	53.17 -4.44 0.00	46.35 -4.81 0.00	44.14 -3.58 0.00	37.11 -3.67 0.00	32.04 -4.04 0.00
GE_PLASTICS____DRP 24183	35.24 0.62 0.00	32.62 0.58 0.00	30.52 0.54 0.00	29.56 0.47 0.00	30.16 0.53 0.00	33.01 0.55 0.00	37.71 0.70 0.00	43.68 0.69 0.00	48.37 0.90 0.00	52.64 0.98 0.00	52.20 1.02 0.00	46.81 0.96 0.00	42.46 0.79 0.00	42.18 0.95 0.00	41.77 0.86 0.00	39.41 0.77 0.00	43.22 0.93 0.00	48.35 0.99 0.00	61.59 1.44 0.00	58.93 1.32 0.00	52.29 1.13 0.00	48.77 1.05 0.00	41.64 0.86 0.00	36.87 0.79 0.00
GILBOA____1 23756	35.28 0.66 0.00	32.74 0.70 0.00	30.64 0.66 0.00	29.70 0.61 0.00	30.28 0.65 0.00	33.08 0.62 0.00	37.71 0.70 0.00	43.76 0.77 0.00	48.32 0.85 0.00	52.64 0.98 0.00	52.10 0.92 0.00	46.68 0.83 0.00	42.38 0.71 0.00	42.01 0.78 0.00	41.61 0.70 0.00	39.26 0.62 0.00	43.01 0.72 0.00	48.21 0.85 0.00	61.41 1.26 0.00	58.82 1.21 0.00	52.23 1.07 0.00	48.77 1.05 0.00	41.64 0.86 0.00	36.87 0.79 0.00
GILBOA____2 23757	35.45 0.83 0.00	32.87 0.83 0.00	30.76 0.78 0.00	29.85 0.76 0.00	30.40 0.77 0.00	33.21 0.75 0.00	37.71 0.70 0.00	43.76 0.77 0.00	48.32 0.85 0.00	52.64 0.98 0.00	52.10 0.92 0.00	46.68 0.83 0.00	42.38 0.71 0.00	42.01 0.78 0.00	41.61 0.70 0.00	39.26 0.62 0.00	43.01 0.72 0.00	48.21 0.85 0.00	61.41 1.26 0.00	58.82 1.21 0.00	52.23 1.07 0.00	48.77 1.05 0.00	41.64 0.86 0.00	36.87 0.79 0.00
GILBOA____3 23758	35.28 0.66 0.00	32.74 0.70 0.00	30.64 0.66 0.00	29.70 0.61 0.00	30.28 0.65 0.00	33.08 0.62 0.00	37.71 0.70 0.00	43.76 0.77 0.00	48.32 0.85 0.00	52.64 0.98 0.00	52.10 0.92 0.00	46.68 0.83 0.00	42.38 0.71 0.00	42.01 0.78 0.00	41.61 0.70 0.00	39.26 0.62 0.00	43.01 0.72 0.00	48.21 0.85 0.00	61.41 1.26 0.00	58.82 1.21 0.00	52.23 1.07 0.00	48.77 1.05 0.00	41.64 0.86 0.00	36.87 0.79 0.00
GILBOA____4 23759	35.28 0.66 0.00	32.87 0.83 0.00	30.76 0.78 0.00	29.85 0.76 0.00	30.40 0.77 0.00	33.08 0.62 0.00	37.71 0.70 0.00	43.76 0.77 0.00	48.32 0.85 0.00	52.64 0.98 0.00	52.10 0.92 0.00	46.68 0.83 0.00	42.38 0.71 0.00	42.01 0.78 0.00	41.61 0.70 0.00	39.26 0.62 0.00	43.01 0.72 0.00	48.21 0.85 0.00	61.41 1.26 0.00	58.82 1.21 0.00	52.23 1.07 0.00	48.77 1.05 0.00	41.64 0.86 0.00	36.87 0.79 0.00
GILBOA____ 23599	35.28 0.66 0.00	32.74 0.70 0.00	30.64 0.66 0.00	29.70 0.61 0.00	30.28 0.65 0.00	33.08 0.62 0.00	37.71 0.70 0.00	43.76 0.77 0.00	48.32 0.85 0.00	52.64 0.98 0.00	52.10 0.92 0.00	46.68 0.83 0.00	42.38 0.71 0.00	42.01 0.78 0.00	41.61 0.70 0.00	39.26 0.62 0.00	43.01 0.72 0.00	48.21 0.85 0.00	61.41 1.26 0.00	58.82 1.21 0.00	52.23 1.07 0.00	48.77 1.05 0.00	41.64 0.86 0.00	36.87 0.79 0.00
GINNA____ 23603	31.92 -2.70 0.00	29.60 -2.44 0.00	27.73 -2.25 0.00	27.00 -2.09 0.00	27.47 -2.16 0.00	30.09 -2.37 0.00	33.94 -3.07 0.00	39.51 -3.48 0.00	43.43 -4.04 0.00	47.42 -4.24 0.00	46.73 -4.45 0.00	41.91 -3.94 0.00	38.34 -3.33 0.00	37.56 -3.67 0.00	37.11 -3.80 0.00	35.20 -3.44 0.00	38.36 -3.93 0.00	43.33 -4.03 0.00	55.16 -4.99 0.00	52.77 -4.84 0.00	46.50 -4.66 0.00	43.81 -3.91 0.00	37.19 -3.59 0.00	32.33 -3.75 0.00
GLEN PARK____ 23778	35.04 0.42 0.00	32.07 0.03 0.00	29.95 -0.03 0.00	29.03 -0.06 0.00	29.60 -0.03 0.00	32.52 0.06 0.00	37.20 0.19 0.00	43.38 0.39 0.00	47.90 0.43 0.00	52.23 0.57 0.00	51.44 0.26 0.00	46.03 0.18 0.00	41.80 0.13 0.00	41.19 -0.04 0.00	40.95 0.04 0.00	38.68 0.04 0.00	42.42 0.13 0.00	47.60 0.24 0.00	60.57 0.42 0.00	58.13 0.52 0.00	51.36 0.20 0.00	48.05 0.33 0.00	41.15 0.37 0.00	36.33 0.25 0.00
GLENWOOD_IC_1_G5 23712	44.79 2.01 -8.16	36.58 1.70 -2.84	32.61 1.56 -1.07	30.65 1.48 -0.08	33.67 1.48 -2.56	35.39 1.66 -1.27	44.62 2.33 -5.28	45.63 2.62 -0.02	61.57 2.99 -11.11	64.96 3.25 -10.05	65.59 3.17 -11.24	59.98 2.98 -11.15	57.78 2.58 -13.53	55.44 2.93 -11.28	55.45 2.78 -11.76	57.17 2.47 -16.06	59.70 2.79 -14.62	64.47 3.03 -14.08	75.45 3.97 -11.33	74.97 3.80 -13.56	74.97 3.43 -20.38	68.66 3.29 -17.65	45.25 2.81 -1.66	43.64 2.60 -4.96
GLENWOOD_IC_2_G1 23688	44.58 1.80 -8.16	36.39 1.51 -2.84	32.43 1.38 -1.07	30.48 1.31 -0.08	33.49 1.30 -2.56	35.19 1.46 -1.27	44.36 2.07 -5.28	45.36 2.36 -0.01	61.24 2.66 -11.11	64.60 2.89 -10.05	65.29 2.87 -11.24	59.30 2.71 -10.74	56.87 2.29 -12.91	54.29 2.64 -10.42	54.35 2.54 -10.90	56.25 2.24 -15.37	59.34 2.54 -14.51	64.19 2.75 -14.08	75.15 3.67 -11.33	74.68 3.51 -13.56	74.71 3.17 -20.38	68.33 2.96 -17.65	45.01 2.57 -1.66	43.42 2.38 -4.96

GLENWOOD_IC_3_G1 23689	44.58 1.80 -8.16	36.39 1.51 -2.84	32.43 1.38 -1.07	30.48 1.31 -0.08	33.49 1.30 -2.56	35.19 1.46 -1.27	44.36 2.07 -5.28	45.36 2.36 -0.01	61.24 2.66 -11.11	64.60 2.89 -10.05	65.29 2.87 -11.24	59.30 2.71 -10.74	56.87 2.29 -12.91	54.29 2.64 -10.42	54.35 2.54 -10.90	56.25 2.24 -15.37	59.34 2.54 -14.51	64.19 2.75 -14.08	75.15 3.67 -11.33	74.68 3.51 -13.56	74.71 3.17 -20.38	68.33 2.96 -17.65	45.01 2.57 -1.66	43.42 2.38 -4.96
GLENWOOD___4 23550	44.79 2.01 -8.16	36.58 1.70 -2.84	32.61 1.56 -1.07	30.65 1.48 -0.08	33.67 1.48 -2.56	35.42 1.69 -1.27	44.62 2.33 -5.28	45.63 2.62 -0.02	61.57 2.99 -11.11	64.96 3.25 -10.05	65.64 3.22 -11.24	59.98 2.98 -11.15	57.78 2.58 -13.53	55.44 2.93 -11.28	55.45 2.78 -11.76	57.17 2.47 -16.06	59.70 2.79 -14.62	64.47 3.03 -14.08	75.45 3.97 -11.33	74.97 3.80 -13.56	74.97 3.43 -20.38	68.66 3.29 -17.65	45.25 2.81 -1.66	43.64 2.60 -4.96
GLENWOOD___5 23614	44.79 2.01 -8.16	36.58 1.70 -2.84	32.61 1.56 -1.07	30.65 1.48 -0.08	33.67 1.48 -2.56	35.42 1.69 -1.27	44.62 2.33 -5.28	45.63 2.62 -0.02	61.57 2.99 -11.11	64.96 3.25 -10.05	65.64 3.22 -11.24	59.98 2.98 -11.15	57.78 2.58 -13.53	55.44 2.93 -11.28	55.45 2.78 -11.76	57.17 2.47 -16.06	59.70 2.79 -14.62	64.47 3.03 -14.08	75.45 3.97 -11.33	74.97 3.80 -13.56	74.97 3.43 -20.38	68.66 3.29 -17.65	45.25 2.81 -1.66	43.64 2.60 -4.96
GLOBAL GREEN_PORT_GT1 23814	46.45 3.67 -8.16	38.08 3.20 -2.84	34.02 2.97 -1.07	31.99 2.82 -0.08	34.95 2.76 -2.56	36.81 3.08 -1.27	46.47 4.18 -5.28	47.81 4.81 -0.01	64.04 5.46 -11.11	67.81 6.10 -10.05	68.25 5.83 -11.24	61.60 5.18 -10.57	58.82 4.50 -12.65	56.00 4.70 -10.07	56.00 4.54 -10.55	57.94 4.21 -15.09	61.36 4.61 -14.46	66.69 5.26 -14.07	78.82 7.34 -11.33	78.20 7.03 -13.56	77.63 6.09 -20.38	71.00 5.63 -17.65	46.97 4.53 -1.66	45.30 4.26 -4.96
GOUDEY___7 23579	33.65 -0.97 0.00	31.27 -0.77 0.00	29.38 -0.60 0.00	28.65 -0.44 0.00	29.04 -0.59 0.00	31.84 -0.62 0.00	36.27 -0.74 0.00	42.30 -0.69 0.00	47.00 -0.47 0.00	51.45 -0.21 0.00	50.67 -0.51 0.00	45.02 -0.83 0.00	41.04 -0.63 0.00	39.87 -1.36 0.00	39.44 -1.47 0.00	37.40 -1.24 0.00	40.77 -1.52 0.00	46.65 -0.71 0.00	59.67 -0.48 0.00	57.21 -0.40 0.00	50.19 -0.97 0.00	46.96 -0.76 0.00	39.39 -1.39 0.00	34.64 -1.44 0.00
GOUDEY___8 23580	33.51 -1.11 0.00	31.17 -0.87 0.00	29.26 -0.72 0.00	28.60 -0.49 0.00	28.95 -0.68 0.00	31.75 -0.71 0.00	36.12 -0.89 0.00	42.13 -0.86 0.00	46.81 -0.66 0.00	51.25 -0.41 0.00	50.46 -0.72 0.00	44.84 -1.01 0.00	40.88 -0.79 0.00	39.70 -1.53 0.00	39.31 -1.60 0.00	37.29 -1.35 0.00	40.60 -1.69 0.00	46.46 -0.90 0.00	59.43 -0.72 0.00	56.98 -0.63 0.00	50.03 -1.13 0.00	46.81 -0.91 0.00	39.27 -1.51 0.00	34.49 -1.59 0.00
GOWANUS_GT_1_GRP 23732	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT_2_GRP 23617	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT_3_GRP 23618	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT_4_GRP 23751	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT1_1 24077	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT1_2 24078	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT1_3 24079	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT1_4 24080	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT1_5 24084	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT1_6 24111	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01

GOWANUS_GT1_7 24112	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT1_8 24113	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT2_1 24114	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT2_2 24115	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT2_3 24116	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT2_4 24117	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT2_5 24118	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT2_6 24119	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT2_7 24120	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT2_8 24121	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT3_1 24122	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT3_2 24123	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT3_3 24124	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT3_4 24125	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT3_5 24126	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT3_6 24127	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01

GOWANUS_GT3_7 24128	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT3_8 24129	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT4_1 24130	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT4_2 24131	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT4_3 24132	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT4_4 24133	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT4_5 24134	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT4_6 24135	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT4_7 24136	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GOWANUS_GT4_8 24137	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
GRAHMSVILLE___HY 23607	35.31 0.69 0.00	32.58 0.54 0.00	30.46 0.48 0.00	29.56 0.47 0.00	30.07 0.44 0.00	32.98 0.52 0.00	37.82 0.81 0.00	43.98 0.99 0.00	48.61 1.14 0.00	52.64 0.98 0.00	52.10 0.92 0.00	46.72 0.87 0.00	42.34 0.67 0.00	42.10 0.87 0.00	41.69 0.78 0.00	39.22 0.58 0.00	43.09 0.80 0.00	48.17 0.81 0.00	61.59 1.44 0.00	58.99 1.38 0.00	52.44 1.28 0.00	48.91 1.19 0.00	41.84 1.06 0.00	37.23 1.15 0.00
GREENIDGE___3 23582	32.96 -1.66 0.00	30.63 -1.41 0.00	28.69 -1.29 0.00	27.98 -1.11 0.00	28.42 -1.21 0.00	31.19 -1.27 0.00	35.34 -1.67 0.00	41.06 -1.93 0.00	45.48 -1.99 0.00	49.85 -1.81 0.00	49.03 -2.15 0.00	43.60 -2.25 0.00	39.92 -1.75 0.00	38.67 -2.56 0.00	38.21 -2.70 0.00	36.44 -2.20 0.00	39.50 -2.79 0.00	45.23 -2.13 0.00	57.80 -2.35 0.00	55.42 -2.19 0.00	48.55 -2.61 0.00	45.57 -2.15 0.00	38.21 -2.57 0.00	33.52 -2.56 0.00
GREENIDGE___4 23583	33.06 -1.56 0.00	30.73 -1.31 0.00	28.78 -1.20 0.00	28.07 -1.02 0.00	28.50 -1.13 0.00	31.29 -1.17 0.00	35.46 -1.55 0.00	41.27 -1.72 0.00	45.71 -1.76 0.00	50.06 -1.60 0.00	49.29 -1.89 0.00	43.83 -2.02 0.00	40.09 -1.58 0.00	38.84 -2.39 0.00	38.37 -2.54 0.00	36.55 -2.09 0.00	39.67 -2.62 0.00	45.42 -1.94 0.00	58.10 -2.05 0.00	55.65 -1.96 0.00	48.76 -2.40 0.00	45.81 -1.91 0.00	38.37 -2.41 0.00	33.63 -2.45 0.00
HARZA MOOSE___RIVER 24016	35.07 0.45 0.00	32.30 0.26 0.00	30.19 0.21 0.00	29.29 0.20 0.00	29.84 0.21 0.00	32.75 0.29 0.00	37.38 0.37 0.00	43.51 0.52 0.00	48.04 0.57 0.00	52.33 0.67 0.00	51.74 0.56 0.00	46.31 0.46 0.00	42.09 0.42 0.00	41.56 0.33 0.00	41.28 0.37 0.00	38.95 0.31 0.00	42.67 0.38 0.00	47.83 0.47 0.00	60.87 0.72 0.00	58.30 0.69 0.00	51.72 0.56 0.00	48.29 0.57 0.00	41.31 0.53 0.00	36.51 0.43 0.00
HEMPSTEAD____ 23647	44.86 2.08 -8.16	36.67 1.79 -2.84	32.67 1.62 -1.07	30.71 1.54 -0.08	33.76 1.57 -2.56	35.48 1.75 -1.27	44.66 2.37 -5.28	45.72 2.71 -0.02	61.62 3.04 -11.11	65.02 3.31 -10.05	65.59 3.17 -11.24	59.96 2.98 -11.13	57.74 2.58 -13.49	55.39 2.93 -11.23	55.40 2.78 -11.71	57.16 2.51 -16.01	59.70 2.79 -14.62	64.47 3.03 -14.08	75.51 4.03 -11.33	75.03 3.86 -13.56	75.02 3.48 -20.38	68.66 3.29 -17.65	45.25 2.81 -1.66	43.67 2.63 -4.96
HICKLING___1 23621	33.34 -1.28 0.00	31.01 -1.03 0.00	29.08 -0.90 0.00	28.42 -0.67 0.00	28.80 -0.83 0.00	31.71 -0.75 0.00	36.12 -0.89 0.00	42.26 -0.73 0.00	47.09 -0.38 0.00	51.81 0.15 0.00	50.82 -0.36 0.00	44.89 -0.96 0.00	41.09 -0.58 0.00	39.29 -1.94 0.00	38.82 -2.09 0.00	36.98 -1.66 0.00	40.09 -2.20 0.00	46.65 -0.71 0.00	59.85 -0.30 0.00	57.44 -0.17 0.00	50.03 -1.13 0.00	46.86 -0.86 0.00	38.74 -2.04 0.00	33.84 -2.24 0.00

HICKLING___2 23622	33.34 -1.28 0.00	31.01 -1.03 0.00	29.08 -0.90 0.00	28.42 -0.67 0.00	28.80 -0.83 0.00	31.71 -0.75 0.00	36.12 -0.89 0.00	42.26 -0.73 0.00	47.09 -0.38 0.00	51.81 0.15 0.00	50.82 -0.36 0.00	44.89 -0.96 0.00	41.09 -0.58 0.00	39.29 -1.94 0.00	38.82 -2.09 0.00	36.98 -1.66 0.00	40.09 -2.20 0.00	46.65 -0.71 0.00	59.85 -0.30 0.00	57.44 -0.17 0.00	50.03 -1.13 0.00	46.86 -0.86 0.00	38.74 -2.04 0.00	33.84 -2.24 0.00
HIGH FALLS___HY 23754	35.35 0.73 0.00	32.58 0.54 0.00	30.46 0.48 0.00	29.56 0.47 0.00	30.04 0.41 0.00	32.98 0.52 0.00	37.86 0.85 0.00	44.02 1.03 0.00	48.66 1.19 0.00	52.54 0.88 0.00	52.05 0.87 0.00	46.72 0.87 0.00	42.25 0.58 0.00	42.18 0.95 0.00	41.73 0.82 0.00	39.22 0.58 0.00	43.18 0.89 0.00	48.07 0.71 0.00	61.65 1.50 0.00	59.05 1.44 0.00	52.59 1.43 0.00	49.01 1.29 0.00	41.96 1.18 0.00	37.56 1.48 0.00
HILLBURN___GT 23639	35.69 1.07 0.00	32.91 0.87 0.00	30.73 0.75 0.00	29.79 0.70 0.00	30.34 0.71 0.00	33.27 0.81 0.00	38.31 1.30 0.00	44.41 1.42 0.00	49.13 1.66 0.00	53.42 1.76 0.00	52.92 1.74 0.00	47.50 1.65 0.00	43.00 1.33 0.00	42.92 1.69 0.00	42.51 1.60 0.00	39.99 1.35 0.00	43.90 1.61 0.00	48.97 1.61 0.00	62.50 2.35 0.00	59.86 2.25 0.00	53.21 2.05 0.00	49.63 1.91 0.00	42.49 1.71 0.00	37.74 1.66 0.00
HOLTSVIL 1-5___GRP1 24031	44.96 2.18 -8.16	36.83 1.95 -2.84	32.82 1.77 -1.07	30.83 1.66 -0.08	33.79 1.60 -2.56	35.52 1.79 -1.27	44.70 2.41 -5.28	45.62 2.62 -0.01	61.52 2.94 -11.11	64.81 3.10 -10.05	65.34 2.92 -11.24	59.16 2.75 -10.56	56.64 2.33 -12.64	53.97 2.68 -10.06	53.99 2.54 -10.54	56.00 2.28 -15.08	59.33 2.58 -14.46	64.13 2.70 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.38 3.01 -17.65	45.13 2.69 -1.66	43.85 2.81 -4.96
HOLTSVIL6-10___GRP2 24032	45.17 2.39 -8.16	36.99 2.11 -2.84	33.00 1.95 -1.07	30.97 1.80 -0.08	33.94 1.75 -2.56	35.68 1.95 -1.27	44.92 2.63 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.70 3.28 -11.24	59.49 3.07 -10.57	56.96 2.63 -12.66	54.24 2.93 -10.08	54.25 2.78 -10.56	56.25 2.51 -15.10	59.58 2.83 -14.46	64.46 3.03 -14.07	75.63 4.15 -11.33	75.14 3.97 -13.56	75.07 3.53 -20.38	68.71 3.34 -17.65	45.34 2.90 -1.66	44.03 2.99 -4.96
HOLTSVILLE_IC_1 23690	44.96 2.18 -8.16	36.83 1.95 -2.84	32.82 1.77 -1.07	30.83 1.66 -0.08	33.79 1.60 -2.56	35.52 1.79 -1.27	44.70 2.41 -5.28	45.62 2.62 -0.01	61.52 2.94 -11.11	64.81 3.10 -10.05	65.34 2.92 -11.24	59.16 2.75 -10.56	56.64 2.33 -12.64	53.97 2.68 -10.06	53.99 2.54 -10.54	56.00 2.28 -15.08	59.33 2.58 -14.46	64.13 2.70 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.38 3.01 -17.65	45.13 2.69 -1.66	43.85 2.81 -4.96
HOLTSVILLE_IC_10 23699	45.17 2.39 -8.16	36.99 2.11 -2.84	33.00 1.95 -1.07	30.97 1.80 -0.08	33.94 1.75 -2.56	35.68 1.95 -1.27	44.92 2.63 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.70 3.28 -11.24	59.49 3.07 -10.57	56.96 2.63 -12.66	54.24 2.93 -10.08	54.25 2.78 -10.56	56.25 2.51 -15.10	59.58 2.83 -14.46	64.46 3.03 -14.07	75.63 4.15 -11.33	75.14 3.97 -13.56	75.07 3.53 -20.38	68.71 3.34 -17.65	45.34 2.90 -1.66	44.03 2.99 -4.96
HOLTSVILLE_IC_2 23691	44.96 2.18 -8.16	36.83 1.95 -2.84	32.82 1.77 -1.07	30.83 1.66 -0.08	33.79 1.60 -2.56	35.52 1.79 -1.27	44.70 2.41 -5.28	45.62 2.62 -0.01	61.52 2.94 -11.11	64.81 3.10 -10.05	65.34 2.92 -11.24	59.16 2.75 -10.56	56.64 2.33 -12.64	53.97 2.68 -10.06	53.99 2.54 -10.54	56.00 2.28 -15.08	59.33 2.58 -14.46	64.13 2.70 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.38 3.01 -17.65	45.13 2.69 -1.66	43.85 2.81 -4.96
HOLTSVILLE_IC_3 23692	44.96 2.18 -8.16	36.83 1.95 -2.84	32.82 1.77 -1.07	30.83 1.66 -0.08	33.79 1.60 -2.56	35.52 1.79 -1.27	44.70 2.41 -5.28	45.62 2.62 -0.01	61.52 2.94 -11.11	64.81 3.10 -10.05	65.34 2.92 -11.24	59.16 2.75 -10.56	56.64 2.33 -12.64	53.97 2.68 -10.06	53.99 2.54 -10.54	56.00 2.28 -15.08	59.33 2.58 -14.46	64.13 2.70 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.38 3.01 -17.65	45.13 2.69 -1.66	43.85 2.81 -4.96
HOLTSVILLE_IC_4 23693	44.96 2.18 -8.16	36.83 1.95 -2.84	32.82 1.77 -1.07	30.83 1.66 -0.08	33.79 1.60 -2.56	35.52 1.79 -1.27	44.70 2.41 -5.28	45.62 2.62 -0.01	61.52 2.94 -11.11	64.81 3.10 -10.05	65.34 2.92 -11.24	59.16 2.75 -10.56	56.64 2.33 -12.64	53.97 2.68 -10.06	53.99 2.54 -10.54	56.00 2.28 -15.08	59.33 2.58 -14.46	64.13 2.70 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.38 3.01 -17.65	45.13 2.69 -1.66	43.85 2.81 -4.96
HOLTSVILLE_IC_5 23694	44.96 2.18 -8.16	36.83 1.95 -2.84	32.82 1.77 -1.07	30.83 1.66 -0.08	33.79 1.60 -2.56	35.52 1.79 -1.27	44.70 2.41 -5.28	45.62 2.62 -0.01	61.52 2.94 -11.11	64.81 3.10 -10.05	65.34 2.92 -11.24	59.16 2.75 -10.56	56.64 2.33 -12.64	53.97 2.68 -10.06	53.99 2.54 -10.54	56.00 2.28 -15.08	59.33 2.58 -14.46	64.13 2.70 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.38 3.01 -17.65	45.13 2.69 -1.66	43.85 2.81 -4.96
HOLTSVILLE_IC_6 23695	45.17 2.39 -8.16	36.99 2.11 -2.84	33.00 1.95 -1.07	30.97 1.80 -0.08	33.94 1.75 -2.56	35.68 1.95 -1.27	44.92 2.63 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.70 3.28 -11.24	59.49 3.07 -10.57	56.96 2.63 -12.66	54.24 2.93 -10.08	54.25 2.78 -10.56	56.25 2.51 -15.10	59.58 2.83 -14.46	64.46 3.03 -14.07	75.63 4.15 -11.33	75.14 3.97 -13.56	75.07 3.53 -20.38	68.71 3.34 -17.65	45.34 2.90 -1.66	44.03 2.99 -4.96
HOLTSVILLE_IC_7 23696	45.17 2.39 -8.16	36.99 2.11 -2.84	33.00 1.95 -1.07	30.97 1.80 -0.08	33.94 1.75 -2.56	35.68 1.95 -1.27	44.92 2.63 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.70 3.28 -11.24	59.49 3.07 -10.57	56.96 2.63 -12.66	54.24 2.93 -10.08	54.25 2.78 -10.56	56.25 2.51 -15.10	59.58 2.83 -14.46	64.46 3.03 -14.07	75.63 4.15 -11.33	75.14 3.97 -13.56	75.07 3.53 -20.38	68.71 3.34 -17.65	45.34 2.90 -1.66	44.03 2.99 -4.96
HOLTSVILLE_IC_8 23697	45.17 2.39 -8.16	36.99 2.11 -2.84	33.00 1.95 -1.07	30.97 1.80 -0.08	33.94 1.75 -2.56	35.68 1.95 -1.27	44.92 2.63 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.70 3.28 -11.24	59.49 3.07 -10.57	56.96 2.63 -12.66	54.24 2.93 -10.08	54.25 2.78 -10.56	56.25 2.51 -15.10	59.58 2.83 -14.46	64.46 3.03 -14.07	75.63 4.15 -11.33	75.14 3.97 -13.56	75.07 3.53 -20.38	68.71 3.34 -17.65	45.34 2.90 -1.66	44.03 2.99 -4.96
HOLTSVILLE_IC_9 23698	45.17 2.39 -8.16	36.99 2.11 -2.84	33.00 1.95 -1.07	30.97 1.80 -0.08	33.94 1.75 -2.56	35.68 1.95 -1.27	44.92 2.63 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.70 3.28 -11.24	59.49 3.07 -10.57	56.96 2.63 -12.66	54.24 2.93 -10.08	54.25 2.78 -10.56	56.25 2.51 -15.10	59.58 2.83 -14.46	64.46 3.03 -14.07	75.63 4.15 -11.33	75.14 3.97 -13.56	75.07 3.53 -20.38	68.71 3.34 -17.65	45.34 2.90 -1.66	44.03 2.99 -4.96
HQ_GEN_CEDARS 23644	35.31 0.69 0.00	32.68 0.64 0.00	30.58 0.60 0.00	29.67 0.58 0.00	30.19 0.56 0.00	33.14 0.68 0.00	37.90 0.89 0.00	43.89 0.90 0.00	48.18 0.71 0.00	52.49 0.83 0.00	52.15 0.97 0.00	46.58 0.73 0.00	42.34 0.67 0.00	41.93 0.70 0.00	41.77 0.86 0.00	39.45 0.81 0.00	43.18 0.89 0.00	48.02 0.66 0.00	61.05 0.90 0.00	58.47 0.86 0.00	52.23 1.07 0.00	48.53 0.81 0.00	41.55 0.77 0.00	36.80 0.72 0.00

HQ_GEN_CHAT DC 23651	34.79 0.17 0.00	32.20 0.16 0.00	30.13 0.15 0.00	29.24 0.15 0.00	29.78 0.15 0.00	32.62 0.16 0.00	37.16 0.15 0.00	43.20 0.21 0.00	47.61 0.14 0.00	51.76 0.10 0.00	51.38 0.20 0.00	46.03 0.18 0.00	41.84 0.17 0.00	41.39 0.16 0.00	41.20 0.29 0.00	38.91 0.27 0.00	41.43 0.30 1.16	49.51 0.14 -2.01	60.15 0.00 0.00	57.67 0.06 0.00	51.36 0.20 0.00	47.77 0.05 0.00	40.94 0.16 0.00	36.26 0.18 0.00
HUDAV+59+74_TH_GRP 23620	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.05 2.04 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.05 2.87 0.00	48.56 2.71 0.00	43.96 2.29 0.00	43.91 2.68 0.00	43.49 2.58 0.00	40.92 2.28 0.00	44.87 2.58 0.00	50.15 2.79 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.33 3.17 0.00	50.73 3.01 0.00	43.35 2.57 0.00	38.46 2.38 0.00
HUDSON AVE_GT_3 23810	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.05 2.04 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.05 2.87 0.00	48.56 2.71 0.00	43.96 2.29 0.00	43.91 2.68 0.00	43.49 2.58 0.00	40.92 2.28 0.00	44.87 2.58 0.00	50.15 2.79 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.33 3.17 0.00	50.73 3.01 0.00	43.35 2.57 0.00	38.46 2.38 0.00
HUDSON AVE_GT_4 23540	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.05 2.04 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.05 2.87 0.00	48.56 2.71 0.00	43.96 2.29 0.00	43.91 2.68 0.00	43.49 2.58 0.00	40.92 2.28 0.00	44.87 2.58 0.00	50.15 2.79 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.33 3.17 0.00	50.73 3.01 0.00	43.35 2.57 0.00	38.46 2.38 0.00
HUDSON AVE_GT_5 23657	36.35 1.73 0.00	33.48 1.44 0.00	31.27 1.29 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.05 2.04 0.00	45.31 2.32 0.00	50.08 2.61 0.00	54.55 2.89 0.00	54.05 2.87 0.00	48.56 2.71 0.00	43.96 2.29 0.00	43.91 2.68 0.00	43.49 2.58 0.00	40.92 2.28 0.00	44.87 2.58 0.00	50.15 2.79 0.00	63.82 3.67 0.00	61.12 3.51 0.00	54.33 3.17 0.00	50.73 3.01 0.00	43.35 2.57 0.00	38.46 2.38 0.00
HUDSON_AVE_10 24168	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.76 1.13 0.00	33.76 1.30 0.00	38.97 1.96 0.00	45.23 2.24 0.00	50.03 2.56 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.27 2.49 0.00	38.39 2.31 0.00
HUNTLEY___63 23557	32.40 -2.22 0.00	30.34 -1.70 0.00	28.57 -1.41 0.00	27.96 -1.13 0.00	28.33 -1.30 0.00	30.87 -1.59 0.00	34.05 -2.96 0.00	39.72 -3.27 0.00	42.91 -4.56 0.00	46.91 -4.75 0.00	46.11 -5.07 0.00	41.45 -4.40 0.00	38.42 -3.25 0.00	37.07 -4.16 0.00	36.57 -4.34 0.00	34.85 -3.79 0.00	37.85 -4.44 0.00	42.96 -4.40 0.00	54.56 -5.59 0.00	52.31 -5.30 0.00	45.74 -5.42 0.00	43.71 -4.01 0.00	37.19 -3.59 0.00	32.08 -4.00 0.00
HUNTLEY___64 23558	32.40 -2.22 0.00	30.34 -1.70 0.00	28.57 -1.41 0.00	27.96 -1.13 0.00	28.33 -1.30 0.00	30.87 -1.59 0.00	34.05 -2.96 0.00	39.72 -3.27 0.00	42.91 -4.56 0.00	46.91 -4.75 0.00	46.11 -5.07 0.00	41.45 -4.40 0.00	38.42 -3.25 0.00	37.07 -4.16 0.00	36.57 -4.34 0.00	34.85 -3.79 0.00	37.85 -4.44 0.00	42.96 -4.40 0.00	54.56 -5.59 0.00	52.31 -5.30 0.00	45.74 -5.42 0.00	43.71 -4.01 0.00	37.19 -3.59 0.00	32.08 -4.00 0.00
HUNTLEY___65 23559	32.40 -2.22 0.00	30.34 -1.70 0.00	28.57 -1.41 0.00	27.96 -1.13 0.00	28.33 -1.30 0.00	30.87 -1.59 0.00	34.05 -2.96 0.00	39.72 -3.27 0.00	42.91 -4.56 0.00	46.91 -4.75 0.00	46.11 -5.07 0.00	41.45 -4.40 0.00	38.42 -3.25 0.00	37.07 -4.16 0.00	36.57 -4.34 0.00	34.85 -3.79 0.00	37.85 -4.44 0.00	42.96 -4.40 0.00	54.56 -5.59 0.00	52.31 -5.30 0.00	45.74 -5.42 0.00	43.71 -4.01 0.00	37.19 -3.59 0.00	32.08 -4.00 0.00
HUNTLEY___66 23560	32.40 -2.22 0.00	30.34 -1.70 0.00	28.57 -1.41 0.00	27.96 -1.13 0.00	28.33 -1.30 0.00	30.87 -1.59 0.00	34.05 -2.96 0.00	39.72 -3.27 0.00	42.91 -4.56 0.00	46.91 -4.75 0.00	46.11 -5.07 0.00	41.45 -4.40 0.00	38.42 -3.25 0.00	37.07 -4.16 0.00	36.57 -4.34 0.00	34.85 -3.79 0.00	37.85 -4.44 0.00	42.96 -4.40 0.00	54.56 -5.59 0.00	52.31 -5.30 0.00	45.74 -5.42 0.00	43.71 -4.01 0.00	37.19 -3.59 0.00	32.08 -4.00 0.00
HUNTLEY___67 23561	31.99 -2.63 0.00	29.96 -2.08 0.00	28.21 -1.77 0.00	27.64 -1.45 0.00	28.00 -1.63 0.00	30.48 -1.98 0.00	33.60 -3.41 0.00	39.12 -3.87 0.00	42.53 -4.94 0.00	46.55 -5.11 0.00	45.75 -5.43 0.00	40.90 -4.95 0.00	37.88 -3.79 0.00	36.49 -4.74 0.00	36.04 -4.87 0.00	34.35 -4.29 0.00	37.30 -4.99 0.00	42.48 -4.88 0.00	54.01 -6.14 0.00	51.79 -5.82 0.00	45.28 -5.88 0.00	43.23 -4.49 0.00	36.66 -4.12 0.00	31.68 -4.40 0.00
HUNTLEY___68 23562	31.99 -2.63 0.00	29.96 -2.08 0.00	28.21 -1.77 0.00	27.64 -1.45 0.00	28.00 -1.63 0.00	30.48 -1.98 0.00	33.60 -3.41 0.00	39.12 -3.87 0.00	42.53 -4.94 0.00	46.55 -5.11 0.00	45.75 -5.43 0.00	40.90 -4.95 0.00	37.88 -3.79 0.00	36.49 -4.74 0.00	36.04 -4.87 0.00	34.35 -4.29 0.00	37.30 -4.99 0.00	42.48 -4.88 0.00	54.01 -6.14 0.00	51.79 -5.82 0.00	45.28 -5.88 0.00	43.23 -4.49 0.00	36.66 -4.12 0.00	31.68 -4.40 0.00
INDECK___CORINTH 23802	36.11 1.49 0.00	34.19 2.15 0.00	32.02 2.04 0.00	30.86 1.77 0.00	31.56 1.93 0.00	34.73 2.27 0.00	39.71 2.70 0.00	45.74 2.75 0.00	50.89 3.42 0.00	55.59 3.93 0.00	55.12 3.94 0.00	49.38 3.53 0.00	44.88 3.21 0.00	44.53 3.30 0.00	44.02 3.11 0.00	41.58 2.94 0.00	45.59 3.30 0.00	51.05 3.69 0.00	65.14 4.99 0.00	62.22 4.61 0.00	55.15 3.99 0.00	51.30 3.58 0.00	43.55 2.77 0.00	38.61 2.53 0.00
INDECK___ILION 23567	35.31 0.69 0.00	32.62 0.58 0.00	30.52 0.54 0.00	29.61 0.52 0.00	30.16 0.53 0.00	33.08 0.62 0.00	37.71 0.70 0.00	43.89 0.90 0.00	48.56 1.09 0.00	52.85 1.19 0.00	52.31 1.13 0.00	46.86 1.01 0.00	42.55 0.88 0.00	42.05 0.82 0.00	41.69 0.78 0.00	39.37 0.73 0.00	43.09 0.80 0.00	48.35 0.99 0.00	61.53 1.38 0.00	58.93 1.32 0.00	52.23 1.07 0.00	48.77 1.05 0.00	41.60 0.82 0.00	36.80 0.72 0.00
INDECK___OLEAN 23982	32.44 -2.18 0.00	30.37 -1.67 0.00	28.60 -1.38 0.00	29.03 -0.06 0.00	29.30 -0.33 0.00	32.14 -0.32 0.00	36.16 -0.85 0.00	42.60 -0.39 0.00	47.00 -0.47 0.00	51.87 0.21 0.00	50.77 -0.41 0.00	44.80 -1.05 0.00	41.29 -0.38 0.00	39.09 -2.14 0.00	38.58 -2.33 0.00	36.86 -1.78 0.00	39.84 -2.45 0.00	46.70 -0.66 0.00	59.91 -0.24 0.00	57.55 -0.06 0.00	49.83 -1.33 0.00	47.15 -0.57 0.00	38.82 -1.96 0.00	33.34 -2.74 0.00
INDECK___OSWEGO 23783	33.65 -0.97 0.00	31.14 -0.90 0.00	29.14 -0.84 0.00	28.28 -0.81 0.00	28.80 -0.83 0.00	31.55 -0.91 0.00	35.94 -1.07 0.00	41.74 -1.25 0.00	46.14 -1.33 0.00	50.32 -1.34 0.00	49.70 -1.48 0.00	44.52 -1.33 0.00	40.54 -1.13 0.00	39.95 -1.28 0.00	39.56 -1.35 0.00	37.44 -1.20 0.00	40.94 -1.35 0.00	46.03 -1.33 0.00	58.59 -1.56 0.00	56.05 -1.56 0.00	49.63 -1.53 0.00	46.43 -1.29 0.00	39.52 -1.26 0.00	34.89 -1.19 0.00

INDECK____YERKES 23781	32.40 -2.22 0.00	30.34 -1.70 0.00	28.57 -1.41 0.00	27.96 -1.13 0.00	28.33 -1.30 0.00	30.87 -1.59 0.00	34.05 -2.96 0.00	39.72 -3.27 0.00	42.91 -4.56 0.00	46.91 -4.75 0.00	46.11 -5.07 0.00	41.45 -4.40 0.00	38.42 -3.25 0.00	37.07 -4.16 0.00	36.57 -4.34 0.00	34.85 -3.79 0.00	37.85 -4.44 0.00	42.96 -4.40 0.00	54.56 -5.59 0.00	52.31 -5.30 0.00	45.74 -5.42 0.00	43.76 -3.96 0.00	37.19 -3.59 0.00	32.08 -4.00 0.00
INDIAN POINT_GT_1 24139	35.76 1.14 0.00	32.97 0.93 0.00	30.79 0.81 0.00	29.85 0.76 0.00	30.40 0.77 0.00	33.34 0.88 0.00	38.42 1.41 0.00	44.54 1.55 0.00	49.23 1.76 0.00	53.57 1.91 0.00	53.07 1.89 0.00	47.68 1.83 0.00	43.17 1.50 0.00	43.09 1.86 0.00	42.63 1.72 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.16 1.80 0.00	62.68 2.53 0.00	60.03 2.42 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.61 1.83 0.00	37.81 1.73 0.00
INDIAN POINT_GT_2 23659	35.76 1.14 0.00	32.97 0.93 0.00	30.79 0.81 0.00	29.85 0.76 0.00	30.40 0.77 0.00	33.34 0.88 0.00	38.42 1.41 0.00	44.54 1.55 0.00	49.23 1.76 0.00	53.57 1.91 0.00	53.07 1.89 0.00	47.68 1.83 0.00	43.17 1.50 0.00	43.09 1.86 0.00	42.63 1.72 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.16 1.80 0.00	62.68 2.53 0.00	60.03 2.42 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.61 1.83 0.00	37.81 1.73 0.00
INDIAN POINT_GT_3 24019	35.76 1.14 0.00	32.97 0.93 0.00	30.79 0.81 0.00	29.85 0.76 0.00	30.40 0.77 0.00	33.34 0.88 0.00	38.42 1.41 0.00	44.54 1.55 0.00	49.23 1.76 0.00	53.57 1.91 0.00	53.07 1.89 0.00	47.68 1.83 0.00	43.17 1.50 0.00	43.09 1.86 0.00	42.63 1.72 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.16 1.80 0.00	62.68 2.53 0.00	60.03 2.42 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.61 1.83 0.00	37.81 1.73 0.00
INDIAN POINT____2 23530	35.49 0.87 0.00	32.68 0.64 0.00	30.55 0.57 0.00	29.61 0.52 0.00	30.16 0.53 0.00	33.08 0.62 0.00	38.08 1.07 0.00	44.15 1.16 0.00	48.85 1.38 0.00	53.11 1.45 0.00	52.61 1.43 0.00	47.27 1.42 0.00	42.80 1.13 0.00	42.76 1.53 0.00	42.30 1.39 0.00	39.84 1.20 0.00	43.73 1.44 0.00	48.73 1.37 0.00	62.13 1.98 0.00	59.51 1.90 0.00	52.90 1.74 0.00	49.39 1.67 0.00	42.25 1.47 0.00	37.52 1.44 0.00
INDIAN POINT____3 23531	35.49 0.87 0.00	32.68 0.64 0.00	30.55 0.57 0.00	29.58 0.49 0.00	30.16 0.53 0.00	33.04 0.58 0.00	38.08 1.07 0.00	44.15 1.16 0.00	48.80 1.33 0.00	53.11 1.45 0.00	52.61 1.43 0.00	47.23 1.38 0.00	42.75 1.08 0.00	42.71 1.48 0.00	42.30 1.39 0.00	39.80 1.16 0.00	43.69 1.40 0.00	48.73 1.37 0.00	62.07 1.92 0.00	59.45 1.84 0.00	52.90 1.74 0.00	49.34 1.62 0.00	42.25 1.47 0.00	37.52 1.44 0.00
INDIAN PT_GT_GRP 23687	35.76 1.14 0.00	32.97 0.93 0.00	30.79 0.81 0.00	29.85 0.76 0.00	30.40 0.77 0.00	33.34 0.88 0.00	38.42 1.41 0.00	44.54 1.55 0.00	49.23 1.76 0.00	53.57 1.91 0.00	53.07 1.89 0.00	47.68 1.83 0.00	43.17 1.50 0.00	43.09 1.86 0.00	42.63 1.72 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.16 1.80 0.00	62.68 2.53 0.00	60.03 2.42 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.61 1.83 0.00	37.81 1.73 0.00
IP CORINTH____1 23988	36.11 1.49 0.00	34.19 2.15 0.00	32.02 2.04 0.00	30.86 1.77 0.00	31.56 1.93 0.00	34.73 2.27 0.00	39.71 2.70 0.00	45.74 2.75 0.00	50.89 3.42 0.00	55.59 3.93 0.00	55.12 3.94 0.00	49.38 3.53 0.00	44.88 3.21 0.00	44.53 3.30 0.00	44.02 3.11 0.00	41.58 2.94 0.00	45.59 3.30 0.00	51.10 3.74 0.00	65.14 4.99 0.00	62.22 4.61 0.00	55.15 3.99 0.00	51.30 3.58 0.00	43.55 2.77 0.00	38.61 2.53 0.00
IP____TICONDEROGA 23804	36.80 2.18 0.00	34.28 2.24 0.00	32.14 2.16 0.00	31.04 1.95 0.00	31.79 2.16 0.00	34.89 2.43 0.00	39.82 2.81 0.00	46.04 3.05 0.00	51.08 3.61 0.00	55.64 3.98 0.00	55.27 4.09 0.00	49.52 3.67 0.00	44.84 3.17 0.00	44.61 3.38 0.00	44.06 3.15 0.00	41.65 3.01 0.00	45.67 3.38 0.00	51.20 3.84 0.00	65.26 5.11 0.00	62.28 4.67 0.00	55.36 4.20 0.00	51.54 3.82 0.00	43.84 3.06 0.00	38.89 2.81 0.00
JARVIS____ 23743	34.76 0.14 0.00	32.14 0.10 0.00	30.07 0.09 0.00	29.18 0.09 0.00	29.72 0.09 0.00	32.56 0.10 0.00	37.12 0.11 0.00	43.12 0.13 0.00	47.66 0.19 0.00	51.87 0.21 0.00	51.33 0.15 0.00	45.99 0.14 0.00	41.80 0.13 0.00	41.39 0.16 0.00	41.03 0.12 0.00	38.76 0.12 0.00	42.42 0.13 0.00	47.55 0.19 0.00	60.39 0.24 0.00	57.84 0.23 0.00	51.31 0.15 0.00	47.91 0.19 0.00	40.94 0.16 0.00	36.22 0.14 0.00
JENNISON____1 23625	34.76 0.14 0.00	32.10 0.06 0.00	30.07 0.09 0.00	29.24 0.15 0.00	29.72 0.09 0.00	32.65 0.19 0.00	37.23 0.22 0.00	43.51 0.52 0.00	48.28 0.81 0.00	52.80 1.14 0.00	52.00 0.82 0.00	46.31 0.46 0.00	42.17 0.50 0.00	41.19 -0.04 0.00	40.83 -0.08 0.00	38.64 0.00 0.00	42.21 -0.08 0.00	47.98 0.62 0.00	61.23 1.08 0.00	58.65 1.04 0.00	51.62 0.46 0.00	48.29 0.57 0.00	40.78 0.00 0.00	35.90 -0.18 0.00
JENNISON____2 23626	34.69 0.07 0.00	32.04 0.00 0.00	30.01 0.03 0.00	29.18 0.09 0.00	29.66 0.03 0.00	32.59 0.13 0.00	37.16 0.15 0.00	43.38 0.39 0.00	48.13 0.66 0.00	52.69 1.03 0.00	51.90 0.72 0.00	46.22 0.37 0.00	42.09 0.42 0.00	41.11 -0.12 0.00	40.75 -0.16 0.00	38.56 -0.08 0.00	42.12 -0.17 0.00	47.88 0.52 0.00	61.05 0.90 0.00	58.53 0.92 0.00	51.52 0.36 0.00	48.20 0.48 0.00	40.70 -0.08 0.00	35.83 -0.25 0.00
KEDC PORT_JEFF_GT2 24210	45.17 2.39 -8.16	36.99 2.11 -2.84	32.97 1.92 -1.07	30.92 1.75 -0.08	33.88 1.69 -2.56	35.65 1.92 -1.27	44.88 2.59 -5.28	45.84 2.84 -0.01	61.76 3.18 -11.11	65.12 3.41 -10.05	65.59 3.17 -11.24	59.40 2.98 -10.57	56.82 2.50 -12.65	54.15 2.85 -10.07	54.16 2.70 -10.55	56.16 2.43 -15.09	59.50 2.75 -14.46	64.37 2.94 -14.07	74.73 3.25 -11.33	74.28 3.11 -13.56	74.30 2.76 -20.38	68.61 3.24 -17.65	45.29 2.85 -1.66	43.96 2.92 -4.96
KEDC PORT_JEFF_GT3 24211	45.17 2.39 -8.16	36.99 2.11 -2.84	32.97 1.92 -1.07	30.92 1.75 -0.08	33.88 1.69 -2.56	35.65 1.92 -1.27	44.88 2.59 -5.28	45.84 2.84 -0.01	61.76 3.18 -11.11	65.12 3.41 -10.05	65.59 3.17 -11.24	59.40 2.98 -10.57	56.82 2.50 -12.65	54.15 2.85 -10.07	54.16 2.70 -10.55	56.16 2.43 -15.09	59.50 2.75 -14.46	64.37 2.94 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.81 3.27 -20.38	68.61 3.24 -17.65	45.29 2.85 -1.66	43.96 2.92 -4.96
KEDC_GLWD_GT4 24219	44.79 2.01 -8.16	36.58 1.70 -2.84	32.61 1.56 -1.07	30.65 1.48 -0.08	33.67 1.48 -2.56	35.39 1.66 -1.27	44.62 2.33 -5.28	45.63 2.62 -0.02	61.57 2.99 -11.11	64.96 3.25 -10.05	65.59 3.17 -11.24	59.98 2.98 -11.15	57.78 2.58 -13.53	55.44 2.93 -11.28	55.45 2.78 -11.76	57.17 2.47 -16.06	59.70 2.79 -14.62	64.47 3.03 -14.08	75.45 3.97 -11.33	74.97 3.34 -13.56	74.97 3.02 -20.38	68.66 3.29 -17.65	45.25 2.81 -1.66	43.64 2.60 -4.96
KEDC_GLWD_GT5 24220	44.79 2.01 -8.16	36.58 1.70 -2.84	32.61 1.56 -1.07	30.65 1.48 -0.08	33.67 1.48 -2.56	35.39 1.66 -1.27	44.62 2.33 -5.28	45.63 2.62 -0.02	61.57 2.99 -11.11	64.96 3.25 -10.05	65.59 3.17 -11.24	59.98 2.98 -11.15	57.78 2.58 -13.53	55.44 2.93 -11.28	55.45 2.78 -11.76	57.17 2.47 -16.06	59.70 2.79 -14.62	64.47 3.03 -14.08	75.45 3.97 -11.33	74.97 3.80 -13.56	74.97 3.43 -20.38	68.66 3.29 -17.65	45.25 2.81 -1.66	43.64 2.60 -4.96

KENSICO____ 23655	35.97 1.35 0.00	33.16 1.12 0.00	30.97 0.99 0.00	30.02 0.93 0.00	30.58 0.95 0.00	33.53 1.07 0.00	38.64 1.63 0.00	44.80 1.81 0.00	49.51 2.04 0.00	53.88 2.22 0.00	53.38 2.20 0.00	47.96 2.11 0.00	43.42 1.75 0.00	43.37 2.14 0.00	42.91 2.00 0.00	40.42 1.78 0.00	44.32 2.03 0.00	49.49 2.13 0.00	63.04 2.89 0.00	60.38 2.77 0.00	53.67 2.51 0.00	50.11 2.39 0.00	42.86 2.08 0.00	38.03 1.95 0.00
KIAC_JFK_AIRPORT 23541	36.39 1.77 0.00	33.51 1.47 0.00	31.30 1.32 0.00	30.31 1.22 0.00	30.73 1.10 0.00	33.73 1.27 0.00	39.01 2.00 0.00	45.31 2.32 0.00	50.13 2.66 0.00	54.55 2.89 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.91 2.68 0.00	43.45 2.54 0.00	40.80 2.16 0.00	44.79 2.50 0.00	50.11 2.75 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.28 3.12 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.42 2.34 0.00
KIAC_JFK_GT1 23816	36.39 1.77 0.00	33.51 1.47 0.00	31.30 1.32 0.00	30.31 1.22 0.00	30.73 1.10 0.00	33.73 1.27 0.00	39.01 2.00 0.00	45.31 2.32 0.00	50.13 2.66 0.00	54.55 2.89 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.91 2.68 0.00	43.45 2.54 0.00	40.80 2.16 0.00	44.79 2.50 0.00	50.11 2.75 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.28 3.12 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.42 2.34 0.00
KIAC_JFK_GT2 23817	36.39 1.77 0.00	33.51 1.47 0.00	31.30 1.32 0.00	30.31 1.22 0.00	30.73 1.10 0.00	33.73 1.27 0.00	39.01 2.00 0.00	45.31 2.32 0.00	50.13 2.66 0.00	54.55 2.89 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.91 2.68 0.00	43.45 2.54 0.00	40.80 2.16 0.00	44.79 2.50 0.00	50.11 2.75 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.28 3.12 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.42 2.34 0.00
KINTIGH____ 23543	31.89 -2.73 0.00	29.80 -2.24 0.00	28.00 -1.98 0.00	27.34 -1.75 0.00	27.76 -1.87 0.00	30.25 -2.21 0.00	33.53 -3.48 0.00	38.95 -4.04 0.00	42.44 -5.03 0.00	46.34 -5.32 0.00	45.65 -5.53 0.00	40.90 -4.95 0.00	37.71 -3.96 0.00	36.69 -4.54 0.00	36.25 -4.66 0.00	34.47 -4.17 0.00	37.47 -4.82 0.00	42.39 -4.97 0.00	53.83 -6.32 0.00	51.56 -6.05 0.00	45.28 -5.88 0.00	43.09 -4.63 0.00	36.70 -4.08 0.00	31.86 -4.22 0.00
LEDERLE____ 23769	35.83 1.21 0.00	33.03 0.99 0.00	30.88 0.90 0.00	29.93 0.84 0.00	30.46 0.83 0.00	33.40 0.94 0.00	38.45 1.44 0.00	44.62 1.63 0.00	49.37 1.90 0.00	53.67 2.01 0.00	53.12 1.94 0.00	47.68 1.83 0.00	43.17 1.50 0.00	43.09 1.86 0.00	42.67 1.76 0.00	40.15 1.51 0.00	44.07 1.78 0.00	49.16 1.80 0.00	62.74 2.59 0.00	60.09 2.48 0.00	53.46 2.30 0.00	49.87 2.15 0.00	42.66 1.88 0.00	37.92 1.84 0.00
LINDEN COGEN____ 23786	36.11 1.49 0.00	33.26 1.22 0.00	31.06 1.08 0.00	30.08 0.99 0.00	30.64 1.01 0.00	33.63 1.17 0.00	38.86 1.85 0.00	45.05 2.06 0.00	49.84 2.37 0.00	54.29 2.63 0.00	53.79 2.61 0.00	48.37 2.52 0.00	43.80 2.13 0.00	43.79 2.56 0.00	43.15 2.41 0.17	40.73 2.09 0.00	44.70 2.41 0.00	47.57 2.60 2.39	63.58 3.43 0.00	60.89 3.28 0.00	54.13 2.97 0.00	50.54 2.82 0.00	43.23 2.45 0.00	38.32 2.24 0.00
LIPA_MISC_IPP 23656	45.06 2.28 -8.16	36.90 2.02 -2.84	32.88 1.83 -1.07	30.89 1.72 -0.08	33.82 1.63 -2.56	35.55 1.82 -1.27	44.77 2.48 -5.28	45.71 2.71 -0.01	61.62 3.04 -11.11	64.96 3.25 -10.05	65.49 3.07 -11.24	59.26 2.84 -10.57	56.74 2.42 -12.65	54.06 2.76 -10.07	54.08 2.62 -10.55	56.09 2.36 -15.09	59.41 2.66 -14.46	64.22 2.79 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.81 3.27 -20.38	68.47 3.10 -17.65	45.17 2.73 -1.66	43.93 2.89 -4.96
LITTLE FALLS____HYD 24013	35.80 1.18 0.00	33.07 1.03 0.00	30.94 0.96 0.00	30.02 0.93 0.00	30.58 0.95 0.00	33.56 1.10 0.00	38.27 1.26 0.00	44.62 1.63 0.00	49.42 1.95 0.00	53.83 2.17 0.00	53.23 2.05 0.00	47.64 1.79 0.00	43.25 1.58 0.00	42.67 1.44 0.00	42.30 1.39 0.00	39.95 1.31 0.00	43.73 1.44 0.00	49.16 1.80 0.00	62.62 2.47 0.00	59.97 2.36 0.00	53.16 2.00 0.00	49.58 1.86 0.00	42.21 1.43 0.00	37.31 1.23 0.00
LONG_LAKE_PHOENIX 24014	33.69 -0.93 0.00	31.21 -0.83 0.00	29.17 -0.81 0.00	28.33 -0.76 0.00	28.86 -0.77 0.00	31.62 -0.84 0.00	36.01 -1.00 0.00	41.87 -1.12 0.00	46.28 -1.19 0.00	50.47 -1.19 0.00	49.90 -1.28 0.00	44.70 -1.15 0.00	40.67 -1.00 0.00	40.08 -1.15 0.00	39.68 -1.23 0.00	37.52 -1.12 0.00	41.06 -1.23 0.00	46.22 -1.14 0.00	58.77 -1.38 0.00	56.29 -1.32 0.00	49.78 -1.38 0.00	46.57 -1.15 0.00	39.60 -1.18 0.00	34.93 -1.15 0.00
LOVETT____3 23632	35.35 0.73 0.00	32.58 0.54 0.00	30.49 0.51 0.00	29.53 0.44 0.00	30.07 0.44 0.00	32.95 0.49 0.00	37.94 0.93 0.00	44.02 1.03 0.00	48.66 1.19 0.00	52.90 1.24 0.00	52.41 1.23 0.00	47.09 1.24 0.00	42.63 0.96 0.00	42.59 1.36 0.00	42.14 1.23 0.00	39.64 1.00 0.00	43.56 1.27 0.00	48.54 1.18 0.00	61.89 1.74 0.00	59.28 1.67 0.00	52.75 1.59 0.00	49.20 1.48 0.00	42.13 1.35 0.00	37.41 1.33 0.00
LOVETT____4 23642	35.42 0.80 0.00	32.65 0.61 0.00	30.52 0.54 0.00	29.58 0.49 0.00	30.13 0.50 0.00	33.01 0.55 0.00	38.01 1.00 0.00	44.11 1.12 0.00	48.75 1.28 0.00	53.00 1.34 0.00	52.51 1.33 0.00	47.13 1.28 0.00	42.67 1.00 0.00	42.63 1.40 0.00	42.18 1.27 0.00	39.72 1.08 0.00	43.60 1.31 0.00	48.59 1.23 0.00	62.01 1.86 0.00	59.40 1.79 0.00	52.80 1.64 0.00	49.29 1.57 0.00	42.17 1.39 0.00	37.49 1.41 0.00
LOVETT____5 23593	35.42 0.80 0.00	32.65 0.61 0.00	30.52 0.54 0.00	29.58 0.49 0.00	30.13 0.50 0.00	33.01 0.55 0.00	38.01 1.00 0.00	44.11 1.12 0.00	48.75 1.28 0.00	53.00 1.34 0.00	52.51 1.33 0.00	47.13 1.28 0.00	42.67 1.00 0.00	42.63 1.40 0.00	42.18 1.27 0.00	39.72 1.08 0.00	43.60 1.31 0.00	48.59 1.23 0.00	62.01 1.86 0.00	59.40 1.79 0.00	52.80 1.64 0.00	49.29 1.57 0.00	42.17 1.39 0.00	37.49 1.41 0.00
LOWER RAQUET____HYD 24057	35.10 0.48 0.00	32.39 0.35 0.00	30.28 0.30 0.00	29.38 0.29 0.00	29.93 0.30 0.00	32.85 0.39 0.00	37.49 0.48 0.00	42.99 0.00 0.00	47.23 -0.24 0.00	51.40 -0.26 0.00	51.03 -0.15 0.00	45.62 -0.23 0.00	41.46 -0.21 0.00	41.07 -0.16 0.00	40.95 0.04 0.00	38.64 0.00 0.00	42.33 0.04 0.00	46.93 -0.43 0.00	60.27 0.12 0.00	57.78 0.17 0.00	51.67 0.51 0.00	48.10 0.38 0.00	41.31 0.53 0.00	36.59 0.51 0.00
LOWER____HUDSON 24059	36.04 1.42 0.00	33.45 1.41 0.00	31.30 1.32 0.00	30.28 1.19 0.00	30.93 1.30 0.00	33.92 1.46 0.00	38.75 1.74 0.00	44.84 1.85 0.00	49.70 2.23 0.00	54.19 2.53 0.00	53.74 2.56 0.00	48.19 2.34 0.00	43.67 2.00 0.00	43.37 2.14 0.00	42.91 2.00 0.00	40.49 1.85 0.00	44.40 2.11 0.00	49.78 2.42 0.00	63.40 3.25 0.00	60.61 3.00 0.00	53.82 2.66 0.00	50.15 2.43 0.00	42.74 1.96 0.00	37.85 1.77 0.00
MG INDUSTRY____DRP 24185	35.45 0.83 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.31 0.68 0.00	33.21 0.75 0.00	37.79 0.78 0.00	43.76 0.77 0.00	48.47 1.00 0.00	52.74 1.08 0.00	52.31 1.13 0.00	46.90 1.05 0.00	42.55 0.88 0.00	42.30 1.07 0.00	41.85 0.94 0.00	39.49 0.85 0.00	43.31 1.02 0.00	48.45 1.09 0.00	61.71 1.56 0.00	59.05 1.44 0.00	52.39 1.23 0.00	48.87 1.15 0.00	41.72 0.94 0.00	36.95 0.87 0.00

MILLIKEN___1 23584	31.26 -3.36 0.00	28.90 -3.14 0.00	27.01 -2.97 0.00	26.24 -2.85 0.00	26.73 -2.90 0.00	29.34 -3.12 0.00	33.46 -3.55 0.00	38.99 -4.00 0.00	43.25 -4.22 0.00	47.32 -4.34 0.00	46.73 -4.45 0.00	41.68 -4.17 0.00	38.00 -3.67 0.00	37.19 -4.04 0.00	36.74 -4.17 0.00	34.81 -3.83 0.00	38.06 -4.23 0.00	43.10 -4.26 0.00	55.10 -5.05 0.00	52.71 -4.90 0.00	46.40 -4.76 0.00	43.38 -4.34 0.00	36.66 -4.12 0.00	32.18 -3.90 0.00
MILLIKEN___2 23585	31.26 -3.36 0.00	28.90 -3.14 0.00	27.01 -2.97 0.00	26.24 -2.85 0.00	26.73 -2.90 0.00	29.31 -3.15 0.00	33.46 -3.55 0.00	38.95 -4.04 0.00	43.25 -4.22 0.00	47.27 -4.39 0.00	46.68 -4.50 0.00	41.68 -4.17 0.00	37.96 -3.71 0.00	37.19 -4.04 0.00	36.74 -4.17 0.00	34.78 -3.86 0.00	38.02 -4.27 0.00	43.10 -4.26 0.00	55.04 -5.11 0.00	52.71 -4.90 0.00	46.40 -4.76 0.00	43.38 -4.34 0.00	36.62 -4.16 0.00	32.15 -3.93 0.00
MILLIKEN___DIESEL 23629	31.43 -3.19 0.00	29.06 -2.98 0.00	27.16 -2.82 0.00	26.41 -2.68 0.00	26.87 -2.76 0.00	29.51 -2.95 0.00	33.64 -3.37 0.00	39.21 -3.78 0.00	43.48 -3.99 0.00	47.58 -4.08 0.00	46.98 -4.20 0.00	41.95 -3.90 0.00	38.21 -3.46 0.00	37.40 -3.83 0.00	36.98 -3.93 0.00	35.01 -3.63 0.00	38.27 -4.02 0.00	43.38 -3.98 0.00	55.40 -4.75 0.00	53.06 -4.55 0.00	46.66 -4.50 0.00	43.66 -4.06 0.00	36.87 -3.91 0.00	32.36 -3.72 0.00
MODEL_CITY_ENERGY 24167	32.16 -2.46 0.00	30.12 -1.92 0.00	28.36 -1.62 0.00	27.72 -1.37 0.00	28.12 -1.51 0.00	30.61 -1.85 0.00	33.64 -3.37 0.00	39.12 -3.87 0.00	42.39 -5.08 0.00	46.34 -5.32 0.00	45.60 -5.58 0.00	40.85 -5.00 0.00	37.84 -3.83 0.00	36.57 -4.66 0.00	36.12 -4.79 0.00	34.39 -4.25 0.00	37.38 -4.91 0.00	42.48 -4.88 0.00	53.89 -6.26 0.00	51.68 -5.93 0.00	45.28 -5.88 0.00	43.28 -4.44 0.00	36.82 -3.96 0.00	31.79 -4.29 0.00
MOHAWK_PAPER___DRP 24187	36.25 1.63 0.00	33.55 1.51 0.00	31.39 1.41 0.00	30.40 1.31 0.00	31.02 1.39 0.00	34.02 1.56 0.00	38.86 1.85 0.00	45.01 2.02 0.00	49.89 2.42 0.00	54.40 2.74 0.00	53.94 2.76 0.00	48.33 2.48 0.00	43.84 2.17 0.00	43.50 2.27 0.00	43.04 2.13 0.00	40.61 1.97 0.00	44.53 2.24 0.00	49.96 2.60 0.00	63.70 3.55 0.00	60.89 3.28 0.00	53.97 2.81 0.00	50.30 2.58 0.00	42.86 2.08 0.00	37.92 1.84 0.00
MONGAUP___HYD 23641	35.35 0.73 0.00	32.58 0.54 0.00	30.46 0.48 0.00	29.56 0.47 0.00	30.07 0.44 0.00	33.01 0.55 0.00	37.90 0.89 0.00	44.11 1.12 0.00	48.85 1.38 0.00	52.64 0.98 0.00	52.15 0.97 0.00	46.77 0.92 0.00	42.25 0.58 0.00	42.10 0.87 0.00	41.69 0.78 0.00	39.14 0.50 0.00	43.14 0.85 0.00	48.12 0.76 0.00	61.83 1.68 0.00	59.17 1.56 0.00	52.75 1.59 0.00	49.06 1.34 0.00	41.96 1.18 0.00	37.56 1.48 0.00
MONTAUK___DIESEL 23721	46.45 3.67 -8.16	38.08 3.20 -2.84	34.02 2.97 -1.07	31.99 2.82 -0.08	34.95 2.76 -2.56	36.81 3.08 -1.27	46.47 4.18 -5.28	47.81 4.81 -0.01	64.04 5.46 -11.11	67.81 6.10 -10.05	68.25 5.83 -11.24	61.60 5.18 -10.57	58.82 4.50 -12.65	56.00 4.70 -10.07	56.00 4.54 -10.55	57.94 4.21 -15.09	61.36 4.61 -14.46	66.69 5.26 -14.07	78.82 7.34 -11.33	78.20 7.03 -13.56	77.63 6.09 -20.38	71.00 5.63 -17.65	46.97 4.53 -1.66	45.30 4.26 -4.96
N SALMON___HYD 24042	34.86 0.24 0.00	32.26 0.22 0.00	30.19 0.21 0.00	29.26 0.17 0.00	29.81 0.18 0.00	32.69 0.23 0.00	37.34 0.33 0.00	43.29 0.30 0.00	47.56 0.09 0.00	51.76 0.10 0.00	51.44 0.26 0.00	45.99 0.14 0.00	41.80 0.13 0.00	41.44 0.21 0.00	41.28 0.37 0.00	38.95 0.31 0.00	42.67 0.38 0.00	47.50 0.14 0.00	60.33 0.18 0.00	57.78 0.17 0.00	51.57 0.41 0.00	47.82 0.10 0.00	41.02 0.24 0.00	36.37 0.29 0.00
N.E_GEN_SANDY PD 24062	35.69 1.07 0.00	33.03 0.99 0.00	30.91 0.93 0.00	29.93 0.84 0.00	30.55 0.92 0.00	33.47 1.01 0.00	38.31 1.30 0.00	44.37 1.38 0.00	49.08 1.61 0.00	53.42 1.76 0.00	52.97 1.79 0.00	47.55 1.70 0.00	43.09 1.42 0.00	42.88 1.65 0.00	42.42 1.51 0.00	40.03 1.39 0.00	42.74 1.61 1.16	51.07 1.70 -2.01	62.50 2.35 0.00	59.80 2.19 0.00	53.10 1.94 0.00	49.53 1.81 0.00	42.33 1.55 0.00	37.56 1.48 0.00
NARROWS_GT1_1 24228	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT1_2 24229	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT1_3 24230	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT1_4 24231	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT1_5 24232	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT1_6 24233	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT1_7 24234	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01

NARROWS_GT1_8 24235	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT1_GRP 23726	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_1 24236	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_2 24237	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_3 24238	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_4 24239	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_5 24240	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_6 24241	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_7 24242	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_8 24243	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NARROWS_GT2_GRP 23741	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NEG CAPITAL___MECHNVIL 23645	36.35 1.73 0.00	33.80 1.76 0.00	31.63 1.65 0.00	30.60 1.51 0.00	31.26 1.63 0.00	34.28 1.82 0.00	39.19 2.18 0.00	45.31 2.32 0.00	50.32 2.85 0.00	54.86 3.20 0.00	54.46 3.28 0.00	48.78 2.93 0.00	44.21 2.54 0.00	43.91 2.68 0.00	43.41 2.50 0.00	40.96 2.32 0.00	44.91 2.62 0.00	50.39 3.03 0.00	64.24 4.09 0.00	61.41 3.80 0.00	54.49 3.33 0.00	50.73 3.01 0.00	43.19 2.41 0.00	38.21 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.37 -1.25 0.00	31.01 -1.03 0.00	29.08 -0.90 0.00	28.30 -0.79 0.00	28.80 -0.83 0.00	31.49 -0.97 0.00	35.46 -1.55 0.00	41.23 -1.76 0.00	45.33 -2.14 0.00	49.49 -2.17 0.00	48.83 -2.35 0.00	43.69 -2.16 0.00	40.04 -1.63 0.00	39.17 -2.06 0.00	38.70 -2.21 0.00	36.71 -1.93 0.00	40.05 -2.24 0.00	45.23 -2.13 0.00	57.50 -2.65 0.00	55.08 -2.53 0.00	48.55 -2.61 0.00	45.72 -2.00 0.00	38.82 -1.96 0.00	33.88 -2.20 0.00
NEG CENTRAL___DRP 24199	33.37 -1.25 0.00	30.95 -1.09 0.00	28.99 -0.99 0.00	28.22 -0.87 0.00	28.68 -0.95 0.00	31.45 -1.01 0.00	35.71 -1.30 0.00	41.53 -1.46 0.00	45.95 -1.52 0.00	50.27 -1.39 0.00	49.54 -1.64 0.00	44.20 -1.65 0.00	40.38 -1.29 0.00	39.42 -1.81 0.00	38.99 -1.92 0.00	36.98 -1.66 0.00	40.30 -1.99 0.00	45.75 -1.61 0.00	58.41 -1.74 0.00	55.94 -1.67 0.00	49.22 -1.94 0.00	46.15 -1.57 0.00	38.95 -1.83 0.00	34.17 -1.91 0.00
NEG CENTRAL___INDECK 23768	34.38 -0.24 0.00	32.01 -0.03 0.00	30.04 0.06 0.00	29.32 0.23 0.00	29.75 0.12 0.00	32.62 0.16 0.00	36.71 -0.30 0.00	42.86 -0.13 0.00	47.33 -0.14 0.00	51.87 0.21 0.00	50.98 -0.20 0.00	45.39 -0.46 0.00	41.71 0.04 0.00	40.28 -0.95 0.00	39.76 -1.15 0.00	37.83 -0.81 0.00	41.06 -1.23 0.00	47.08 -0.28 0.00	60.15 0.00 0.00	57.61 0.00 0.00	50.39 -0.77 0.00	47.58 -0.14 0.00	39.84 -0.94 0.00	34.53 -1.55 0.00
NEG CENTRAL___SENECA 23627	33.30 -1.32 0.00	30.92 -1.12 0.00	28.99 -0.99 0.00	28.22 -0.87 0.00	28.68 -0.95 0.00	31.45 -1.01 0.00	35.64 -1.37 0.00	41.49 -1.50 0.00	45.90 -1.57 0.00	50.21 -1.45 0.00	49.49 -1.69 0.00	44.11 -1.74 0.00	40.34 -1.33 0.00	39.21 -2.02 0.00	38.74 -2.17 0.00	36.82 -1.82 0.00	40.05 -2.24 0.00	45.66 -1.70 0.00	58.35 -1.80 0.00	55.88 -1.73 0.00	49.06 -2.10 0.00	46.05 -1.67 0.00	38.74 -2.04 0.00	33.92 -2.16 0.00

NEG CENTRAL___STATE_STREET 24147	32.96 -1.66 0.00	30.53 -1.51 0.00	28.54 -1.44 0.00	27.75 -1.34 0.00	28.24 -1.39 0.00	30.97 -1.49 0.00	35.27 -1.74 0.00	41.06 -1.93 0.00	45.43 -2.04 0.00	49.70 -1.96 0.00	49.03 -2.15 0.00	43.83 -2.02 0.00	39.96 -1.71 0.00	39.13 -2.10 0.00	38.70 -2.21 0.00	36.63 -2.01 0.00	40.01 -2.28 0.00	45.32 -2.04 0.00	57.80 -2.35 0.00	55.36 -2.25 0.00	48.76 -2.40 0.00	45.67 -2.05 0.00	38.62 -2.16 0.00	33.88 -2.20 0.00
NEG MILLWOOD___DRP 24198	35.80 1.18 0.00	33.00 0.96 0.00	30.82 0.84 0.00	29.88 0.79 0.00	30.43 0.80 0.00	33.37 0.91 0.00	38.56 1.55 0.00	44.67 1.68 0.00	49.37 1.90 0.00	53.67 2.01 0.00	53.28 2.10 0.00	47.91 2.06 0.00	43.21 1.54 0.00	43.17 1.94 0.00	42.71 1.80 0.00	40.34 1.70 0.00	44.28 1.99 0.00	49.11 1.75 0.00	62.80 2.65 0.00	60.14 2.53 0.00	53.51 2.35 0.00	49.92 2.20 0.00	42.70 1.92 0.00	37.96 1.88 0.00
NEG NORTH_FLCN_SEA 23793	34.48 -0.14 0.00	31.94 -0.10 0.00	29.89 -0.09 0.00	28.97 -0.12 0.00	29.51 -0.12 0.00	32.36 -0.10 0.00	37.01 0.00 0.00	42.99 0.00 0.00	47.23 -0.24 0.00	51.40 -0.26 0.00	51.13 -0.05 0.00	45.71 -0.14 0.00	41.50 -0.17 0.00	41.19 -0.04 0.00	40.99 0.08 0.00	38.72 0.08 0.00	42.42 0.13 0.00	47.27 -0.09 0.00	59.91 -0.24 0.00	57.32 -0.29 0.00	51.16 0.00 0.00	47.43 -0.29 0.00	40.66 -0.12 0.00	36.04 -0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	34.69 0.07 0.00	32.10 0.06 0.00	30.04 0.06 0.00	29.15 0.06 0.00	29.69 0.06 0.00	32.56 0.10 0.00	37.12 0.11 0.00	43.16 0.17 0.00	47.47 0.00 0.00	51.66 0.00 0.00	51.33 0.15 0.00	45.94 0.09 0.00	41.71 0.04 0.00	41.39 0.16 0.00	41.20 0.29 0.00	38.91 0.27 0.00	42.59 0.30 0.00	47.45 0.09 0.00	60.09 -0.06 0.00	57.61 0.00 0.00	51.36 0.20 0.00	47.58 -0.14 0.00	40.82 0.04 0.00	36.19 0.11 0.00
NEG NORTH___ALICE_FALLS 23915	34.79 0.17 0.00	32.20 0.16 0.00	30.13 0.15 0.00	29.24 0.15 0.00	29.78 0.15 0.00	32.65 0.19 0.00	37.34 0.33 0.00	43.38 0.39 0.00	47.61 0.14 0.00	51.87 0.21 0.00	51.59 0.41 0.00	46.08 0.23 0.00	41.84 0.17 0.00	41.52 0.29 0.00	41.36 0.45 0.00	39.03 0.39 0.00	42.76 0.47 0.00	47.64 0.28 0.00	60.39 0.24 0.00	57.84 0.23 0.00	51.57 0.41 0.00	47.82 0.10 0.00	40.98 0.20 0.00	36.30 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	34.79 0.17 0.00	32.20 0.16 0.00	30.13 0.15 0.00	29.24 0.15 0.00	29.78 0.15 0.00	32.65 0.19 0.00	37.34 0.33 0.00	43.38 0.39 0.00	47.61 0.14 0.00	51.87 0.21 0.00	51.59 0.41 0.00	46.08 0.23 0.00	41.84 0.17 0.00	41.52 0.29 0.00	41.36 0.45 0.00	39.03 0.39 0.00	42.76 0.47 0.00	47.64 0.28 0.00	60.39 0.24 0.00	57.84 0.23 0.00	51.57 0.41 0.00	47.82 0.10 0.00	40.98 0.20 0.00	36.30 0.22 0.00
NEG NORTH___PLATTSBURG 23628	34.79 0.17 0.00	32.20 0.16 0.00	30.13 0.15 0.00	29.24 0.15 0.00	29.78 0.15 0.00	32.65 0.19 0.00	37.34 0.33 0.00	43.38 0.39 0.00	47.61 0.14 0.00	51.87 0.21 0.00	51.59 0.41 0.00	46.08 0.23 0.00	41.84 0.17 0.00	41.52 0.29 0.00	41.36 0.45 0.00	39.03 0.39 0.00	42.76 0.47 0.00	47.64 0.28 0.00	60.39 0.24 0.00	57.84 0.23 0.00	51.57 0.41 0.00	47.82 0.10 0.00	40.98 0.20 0.00	36.30 0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	32.09 -2.53 0.00	30.05 -1.99 0.00	28.30 -1.68 0.00	27.69 -1.40 0.00	28.06 -1.57 0.00	30.58 -1.88 0.00	33.64 -3.37 0.00	39.16 -3.83 0.00	42.44 -5.03 0.00	46.44 -5.22 0.00	45.65 -5.53 0.00	40.90 -4.95 0.00	37.88 -3.79 0.00	36.57 -4.66 0.00	36.12 -4.79 0.00	34.39 -4.25 0.00	37.43 -4.86 0.00	42.53 -4.83 0.00	54.01 -6.14 0.00	51.79 -5.82 0.00	45.33 -5.83 0.00	43.33 -4.39 0.00	36.78 -4.00 0.00	31.75 -4.33 0.00
NEG WEST___LANCASTR 23811	32.02 -2.60 0.00	29.96 -2.08 0.00	28.18 -1.80 0.00	27.66 -1.43 0.00	27.94 -1.69 0.00	30.67 -1.79 0.00	34.34 -2.67 0.00	40.24 -2.75 0.00	44.34 -3.13 0.00	48.77 -2.89 0.00	47.75 -3.43 0.00	42.23 -3.62 0.00	38.96 -2.71 0.00	37.02 -4.21 0.00	36.57 -4.34 0.00	34.93 -3.71 0.00	37.72 -4.57 0.00	44.00 -3.36 0.00	56.30 -3.85 0.00	54.04 -3.57 0.00	46.91 -4.25 0.00	44.48 -3.24 0.00	36.87 -3.91 0.00	31.82 -4.26 0.00
NEG_PENN_ALLEGHNY 23528	33.65 -0.97 0.00	31.24 -0.80 0.00	29.29 -0.69 0.00	28.54 -0.55 0.00	28.98 -0.65 0.00	31.81 -0.65 0.00	36.23 -0.78 0.00	42.22 -0.77 0.00	46.85 -0.62 0.00	51.30 -0.36 0.00	50.51 -0.67 0.00	44.93 -0.92 0.00	40.96 -0.71 0.00	39.87 -1.36 0.00	39.44 -1.47 0.00	37.40 -1.24 0.00	40.77 -1.52 0.00	46.55 -0.81 0.00	59.49 -0.66 0.00	57.03 -0.58 0.00	50.14 -1.02 0.00	46.91 -0.81 0.00	39.43 -1.35 0.00	34.67 -1.41 0.00
NEG___GEN_MONROE 24207	34.52 -0.10 0.00	32.10 0.06 0.00	30.13 0.15 0.00	29.38 0.29 0.00	29.87 0.24 0.00	32.69 0.23 0.00	36.64 -0.37 0.00	42.69 -0.30 0.00	46.90 -0.57 0.00	51.30 -0.36 0.00	50.46 -0.72 0.00	45.16 -0.69 0.00	41.46 -0.21 0.00	40.36 -0.87 0.00	39.85 -1.06 0.00	37.87 -0.77 0.00	40.89 -1.40 0.00	46.46 -0.90 0.00	59.13 -1.02 0.00	56.63 -0.98 0.00	49.73 -1.43 0.00	47.05 -0.67 0.00	39.76 -1.02 0.00	34.42 -1.66 0.00
NEPA___ENERGY 23901	31.57 -3.05 0.00	29.54 -2.50 0.00	27.82 -2.16 0.00	27.34 -1.75 0.00	27.59 -2.04 0.00	30.41 -2.05 0.00	34.46 -2.55 0.00	40.45 -2.54 0.00	45.14 -2.33 0.00	49.85 -1.81 0.00	48.62 -2.56 0.00	42.64 -3.21 0.00	39.21 -2.46 0.00	36.78 -4.45 0.00	36.33 -4.58 0.00	34.78 -3.86 0.00	37.43 -4.86 0.00	44.47 -2.89 0.00	57.20 -2.95 0.00	54.96 -2.65 0.00	47.42 -3.74 0.00	44.67 -3.05 0.00	36.42 -4.36 0.00	31.53 -4.55 0.00
NEVERSINK___HYD 23608	35.31 0.69 0.00	32.58 0.54 0.00	30.46 0.48 0.00	29.56 0.47 0.00	30.07 0.44 0.00	32.98 0.52 0.00	37.79 0.78 0.00	43.98 0.99 0.00	48.61 1.14 0.00	52.64 0.98 0.00	52.10 0.92 0.00	46.72 0.87 0.00	42.34 0.67 0.00	42.10 0.87 0.00	41.69 0.78 0.00	39.22 0.58 0.00	43.09 0.80 0.00	48.17 0.81 0.00	61.59 1.44 0.00	58.99 1.38 0.00	52.44 1.28 0.00	48.91 1.19 0.00	41.80 1.02 0.00	37.23 1.15 0.00
NIAGARA_____ 23760	32.02 -2.60 0.00	29.99 -2.05 0.00	28.21 -1.77 0.00	27.61 -1.48 0.00	28.00 -1.63 0.00	30.45 -2.01 0.00	33.42 -3.59 0.00	38.78 -4.21 0.00	42.06 -5.41 0.00	45.93 -5.73 0.00	45.19 -5.99 0.00	40.49 -5.36 0.00	37.54 -4.13 0.00	36.32 -4.91 0.00	35.88 -5.03 0.00	34.16 -4.48 0.00	37.09 -5.20 0.00	42.06 -5.30 0.00	53.35 -6.80 0.00	51.10 -6.51 0.00	44.82 -6.34 0.00	42.90 -4.82 0.00	36.54 -4.24 0.00	31.61 -4.47 0.00
NINE_MILE_1 23575	33.48 -1.14 0.00	30.98 -1.06 0.00	28.99 -0.99 0.00	28.16 -0.93 0.00	28.68 -0.95 0.00	31.42 -1.04 0.00	35.75 -1.26 0.00	41.53 -1.46 0.00	45.86 -1.61 0.00	49.96 -1.70 0.00	49.39 -1.79 0.00	44.25 -1.60 0.00	40.29 -1.38 0.00	39.75 -1.48 0.00	39.36 -1.55 0.00	37.21 -1.43 0.00	40.73 -1.56 0.00	45.75 -1.61 0.00	58.10 -2.05 0.00	55.65 -1.96 0.00	49.27 -1.89 0.00	46.15 -1.57 0.00	39.31 -1.47 0.00	34.71 -1.37 0.00
NINE_MILE_2 23744	33.41 -1.21 0.00	30.95 -1.09 0.00	28.96 -1.02 0.00	28.13 -0.96 0.00	28.62 -1.01 0.00	31.36 -1.10 0.00	35.68 -1.33 0.00	41.44 -1.55 0.00	45.76 -1.71 0.00	49.85 -1.81 0.00	49.29 -1.89 0.00	44.20 -1.65 0.00	40.21 -1.46 0.00	39.66 -1.57 0.00	39.31 -1.60 0.00	37.17 -1.47 0.00	40.64 -1.65 0.00	45.66 -1.70 0.00	57.98 -2.17 0.00	55.54 -2.07 0.00	49.22 -1.94 0.00	46.05 -1.67 0.00	39.23 -1.55 0.00	34.67 -1.41 0.00

NM_CAPITAL___DRP 24208	35.97 1.35 0.00	33.32 1.28 0.00	31.18 1.20 0.00	30.20 1.11 0.00	30.82 1.19 0.00	33.76 1.30 0.00	38.60 1.59 0.00	44.67 1.68 0.00	49.51 2.04 0.00	53.98 2.32 0.00	53.53 2.35 0.00	47.96 2.11 0.00	43.46 1.79 0.00	43.17 1.94 0.00	42.71 1.80 0.00	40.34 1.70 0.00	44.19 1.90 0.00	49.54 2.18 0.00	63.16 3.01 0.00	60.38 2.77 0.00	53.56 2.40 0.00	49.92 2.20 0.00	42.57 1.79 0.00	37.67 1.59 0.00
NM_CENTRAL___DRP 24181	33.82 -0.80 0.00	31.30 -0.74 0.00	29.29 -0.69 0.00	28.45 -0.64 0.00	28.98 -0.65 0.00	31.75 -0.71 0.00	36.12 -0.89 0.00	42.00 -0.99 0.00	46.47 -1.00 0.00	50.68 -0.98 0.00	50.05 -1.13 0.00	44.80 -1.05 0.00	40.79 -0.88 0.00	40.16 -1.07 0.00	39.76 -1.15 0.00	37.60 -1.04 0.00	41.15 -1.14 0.00	46.32 -1.04 0.00	58.95 -1.20 0.00	56.46 -1.15 0.00	49.93 -1.23 0.00	46.72 -1.00 0.00	39.68 -1.10 0.00	35.00 -1.08 0.00
NM_FRONTIER___DRP 24179	32.23 -2.39 0.00	30.21 -1.83 0.00	28.42 -1.56 0.00	27.81 -1.28 0.00	28.21 -1.42 0.00	30.67 -1.79 0.00	33.64 -3.37 0.00	39.12 -3.87 0.00	42.34 -5.13 0.00	46.29 -5.37 0.00	45.55 -5.63 0.00	40.85 -5.00 0.00	37.88 -3.79 0.00	36.61 -4.62 0.00	36.16 -4.75 0.00	34.47 -4.17 0.00	37.43 -4.86 0.00	42.43 -4.93 0.00	53.83 -6.32 0.00	51.56 -6.05 0.00	45.17 -5.99 0.00	43.28 -4.44 0.00	36.87 -3.91 0.00	31.82 -4.26 0.00
NM_ST_REGIS___HYD 24053	35.10 0.48 0.00	32.42 0.38 0.00	30.31 0.33 0.00	29.41 0.32 0.00	29.93 0.30 0.00	32.85 0.39 0.00	37.53 0.52 0.00	43.16 0.17 0.00	47.38 -0.09 0.00	51.56 -0.10 0.00	51.23 0.05 0.00	45.80 -0.05 0.00	41.59 -0.08 0.00	41.23 0.00 0.00	41.11 0.20 0.00	38.79 0.15 0.00	42.50 0.21 0.00	47.17 -0.19 0.00	60.39 0.24 0.00	57.84 0.23 0.00	51.72 0.56 0.00	48.10 0.38 0.00	41.31 0.53 0.00	36.59 0.51 0.00
NORTHPORT___1 23551	44.51 1.73 -8.16	36.55 1.67 -2.84	32.55 1.50 -1.07	30.57 1.40 -0.08	33.55 1.36 -2.56	35.26 1.53 -1.27	44.25 1.96 -5.28	45.11 2.11 -0.01	60.91 2.33 -11.11	64.14 2.43 -10.05	64.72 2.30 -11.24	58.60 2.20 -10.55	56.12 1.83 -12.62	53.48 2.23 -10.02	53.51 2.09 -10.51	55.55 1.85 -15.06	58.86 2.11 -14.46	63.61 2.18 -14.07	74.49 3.01 -11.33	74.11 2.94 -13.56	74.15 2.61 -20.38	67.80 2.43 -17.65	44.68 2.24 -1.66	43.38 2.34 -4.96
NORTHPORT___2 23552	44.61 1.83 -8.16	36.58 1.70 -2.84	32.61 1.56 -1.07	30.62 1.45 -0.08	33.61 1.42 -2.56	35.32 1.59 -1.27	44.36 2.07 -5.28	45.24 2.24 -0.01	61.10 2.52 -11.11	64.34 2.63 -10.05	64.93 2.51 -11.24	58.78 2.38 -10.55	56.29 2.00 -12.62	53.64 2.39 -10.02	53.67 2.25 -10.51	55.67 1.97 -15.06	58.99 2.24 -14.46	63.80 2.37 -14.07	74.73 3.25 -11.33	74.34 3.17 -13.56	74.35 2.81 -20.38	67.99 2.62 -17.65	44.80 2.36 -1.66	43.49 2.45 -4.96
NORTHPORT___3 23553	45.24 2.46 -8.16	37.03 2.15 -2.84	33.03 1.98 -1.07	31.06 1.89 -0.08	34.09 1.90 -2.56	35.84 2.11 -1.27	44.70 2.41 -5.28	45.71 2.71 -0.01	61.62 3.04 -11.11	64.81 3.10 -10.05	65.29 2.87 -11.24	59.18 2.80 -10.53	56.68 2.42 -12.59	54.02 2.80 -9.99	54.04 2.66 -10.47	56.07 2.40 -15.03	59.40 2.66 -14.45	64.22 2.79 -14.07	75.39 3.91 -11.33	74.97 3.80 -13.56	74.97 3.43 -20.38	68.52 3.15 -17.65	45.21 2.77 -1.66	43.82 2.78 -4.96
NORTHPORT___4 23650	45.24 2.46 -8.16	37.03 2.15 -2.84	33.03 1.98 -1.07	31.06 1.89 -0.08	34.09 1.90 -2.56	35.84 2.11 -1.27	44.81 2.52 -5.28	45.79 2.79 -0.01	61.76 3.18 -11.11	64.91 3.20 -10.05	65.44 3.02 -11.24	59.27 2.89 -10.53	56.76 2.50 -12.59	54.07 2.85 -9.99	54.12 2.74 -10.47	56.10 2.43 -15.03	59.49 2.75 -14.45	64.32 2.89 -14.07	75.51 4.03 -11.33	75.09 3.92 -13.56	75.07 3.53 -20.38	68.66 3.29 -17.65	45.29 2.85 -1.66	43.85 2.81 -4.96
NORTHPORT___IC 23718	44.61 1.83 -8.16	36.58 1.70 -2.84	32.61 1.56 -1.07	30.62 1.45 -0.08	33.61 1.42 -2.56	35.32 1.59 -1.27	44.36 2.07 -5.28	45.24 2.24 -0.01	61.10 2.52 -11.11	64.34 2.63 -10.05	64.93 2.51 -11.24	58.78 2.38 -10.55	56.29 2.00 -12.62	53.64 2.39 -10.02	53.67 2.25 -10.51	55.67 1.97 -15.06	58.99 2.24 -14.46	63.80 2.37 -14.07	74.73 3.25 -11.33	74.34 3.17 -13.56	74.35 2.81 -20.38	67.99 2.62 -17.65	44.80 2.36 -1.66	43.49 2.45 -4.96
NSINS_S_GLNS_FALLS 23858	36.39 1.77 0.00	34.19 2.15 0.00	32.02 2.04 0.00	30.89 1.80 0.00	31.59 1.96 0.00	34.73 2.27 0.00	39.71 2.70 0.00	45.78 2.79 0.00	50.94 3.47 0.00	55.59 3.93 0.00	55.12 3.94 0.00	49.38 3.53 0.00	44.84 3.17 0.00	44.53 3.30 0.00	44.02 3.11 0.00	41.58 2.94 0.00	45.55 3.26 0.00	51.10 3.74 0.00	65.14 4.99 0.00	62.22 4.61 0.00	55.15 3.99 0.00	51.35 3.63 0.00	43.59 2.81 0.00	38.64 2.56 0.00
NUCOR_STEEL___DRP 24197	32.96 -1.66 0.00	30.53 -1.51 0.00	28.54 -1.44 0.00	27.75 -1.34 0.00	28.24 -1.39 0.00	30.97 -1.49 0.00	35.27 -1.74 0.00	41.06 -1.93 0.00	45.43 -2.04 0.00	49.70 -1.96 0.00	49.03 -2.15 0.00	43.83 -2.02 0.00	39.96 -1.71 0.00	39.13 -2.10 0.00	38.70 -2.21 0.00	36.63 -2.01 0.00	40.01 -2.28 0.00	45.32 -2.04 0.00	57.80 -2.35 0.00	55.36 -2.25 0.00	48.76 -2.40 0.00	45.67 -2.05 0.00	38.62 -2.16 0.00	33.88 -2.20 0.00
NYISO_LBMP_REFERENCE 24008	34.62 0.00 0.00	32.04 0.00 0.00	29.98 0.00 0.00	29.09 0.00 0.00	29.63 0.00 0.00	32.46 0.00 0.00	37.01 0.00 0.00	42.99 0.00 0.00	47.47 0.00 0.00	51.66 0.00 0.00	51.18 0.00 0.00	45.85 0.00 0.00	41.67 0.00 0.00	41.23 0.00 0.00	40.91 0.00 0.00	38.64 0.00 0.00	42.29 0.00 0.00	47.36 0.00 0.00	60.15 0.00 0.00	57.61 0.00 0.00	51.16 0.00 0.00	47.72 0.00 0.00	40.78 0.00 0.00	36.08 0.00 0.00
NYPA_BRENTWD____GT 24164	45.10 2.32 -8.16	36.96 2.08 -2.84	32.94 1.89 -1.07	30.94 1.77 -0.08	33.94 1.75 -2.56	35.71 1.98 -1.27	44.88 2.59 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.75 3.33 -11.24	59.56 3.12 -10.59	57.02 2.67 -12.68	54.31 2.97 -10.11	54.33 2.82 -10.60	56.32 2.55 -15.13	59.64 2.88 -14.47	64.56 3.13 -14.07	75.75 4.27 -11.33	75.26 4.09 -13.56	75.17 3.63 -20.38	68.76 3.39 -17.65	45.38 2.94 -1.66	43.96 2.92 -4.96
NYPA_GOWANUS____GT5 24156	36.45 1.83 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.46 1.37 0.00	31.02 1.39 0.00	34.02 1.56 0.00	39.16 2.15 0.00	45.40 2.41 0.00	50.03 2.56 0.00	54.60 2.94 0.00	54.05 2.87 0.00	48.57 2.71 -0.01	43.96 2.29 0.00	43.88 2.64 -0.01	44.72 2.50 -1.31	40.89 2.24 -0.01	44.87 2.58 0.00	68.13 2.70 -18.07	63.71 3.55 -0.01	61.02 3.40 -0.01	54.24 3.07 -0.01	50.64 2.91 -0.01	43.32 2.53 -0.01	38.43 2.34 -0.01
NYPA_GOWANUS____GT6 24157	36.45 1.83 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.46 1.37 0.00	31.02 1.39 0.00	34.02 1.56 0.00	39.16 2.15 0.00	45.40 2.41 0.00	50.03 2.56 0.00	54.60 2.94 0.00	54.05 2.87 0.00	48.57 2.71 -0.01	43.96 2.29 0.00	43.88 2.64 -0.01	44.72 2.50 -1.31	40.89 2.24 -0.01	44.87 2.58 0.00	68.13 2.70 -18.07	63.71 3.55 -0.01	61.02 3.40 -0.01	54.24 3.07 -0.01	50.64 2.91 -0.01	43.32 2.53 -0.01	38.43 2.34 -0.01
NYPA_HARLEM__RVR__GT1 24160	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.81 1.72 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.61 3.43 0.00	49.11 3.26 0.00	44.42 2.75 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.72 3.22 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00

NYPA_HARLEM__RVR_GT2 24161	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.81 1.72 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.61 3.43 0.00	49.11 3.26 0.00	44.42 2.75 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.72 3.22 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
NYPA_KENT____GT 24152	36.56 1.94 0.00	33.67 1.63 0.00	31.48 1.50 0.00	30.52 1.43 0.00	31.08 1.45 0.00	34.05 1.59 0.00	39.23 2.22 0.00	45.48 2.49 0.00	50.13 2.66 0.00	54.71 3.05 0.00	54.20 3.02 0.00	48.70 2.84 -0.01	44.09 2.42 0.00	44.00 2.76 -0.01	44.84 2.62 -1.31	41.01 2.36 -0.01	45.00 2.71 0.00	68.27 2.84 -18.07	63.89 3.73 -0.01	61.19 3.57 -0.01	54.44 3.27 -0.01	50.83 3.10 -0.01	43.48 2.69 -0.01	38.58 2.49 -0.01
NYPA_POUCH1____GT 24155	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.02 1.39 0.00	34.02 1.56 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.60 2.94 0.00	54.10 2.92 0.00	48.57 2.71 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.74 2.54 -1.29	40.93 2.28 -0.01	44.87 2.58 0.00	67.85 2.75 -17.74	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01
NYPA_VERNON____GT2 24162	36.63 2.01 0.00	33.74 1.70 0.00	31.51 1.53 0.00	30.52 1.43 0.00	31.11 1.48 0.00	34.08 1.62 0.00	39.30 2.29 0.00	45.53 2.54 0.00	50.22 2.75 0.00	54.81 3.15 0.00	54.30 3.12 0.00	48.79 2.93 -0.01	44.17 2.50 0.00	44.09 2.85 -0.01	44.92 2.70 -1.31	41.08 2.43 -0.01	45.08 2.79 0.00	68.41 2.98 -18.07	64.07 3.91 -0.01	61.36 3.74 -0.01	54.55 3.38 -0.01	50.97 3.24 -0.01	43.60 2.81 -0.01	38.69 2.60 -0.01
NYPA_VERNON____GT3 24163	36.63 2.01 0.00	33.74 1.70 0.00	31.51 1.53 0.00	30.52 1.43 0.00	31.11 1.48 0.00	34.08 1.62 0.00	39.30 2.29 0.00	45.53 2.54 0.00	50.22 2.75 0.00	54.81 3.15 0.00	54.30 3.12 0.00	48.79 2.93 -0.01	44.17 2.50 0.00	44.09 2.85 -0.01	44.92 2.70 -1.31	41.08 2.43 -0.01	45.08 2.79 0.00	68.41 2.98 -18.07	64.07 3.91 -0.01	61.36 3.74 -0.01	54.55 3.38 -0.01	50.97 3.24 -0.01	43.60 2.81 -0.01	38.69 2.60 -0.01
NYPA__HOLTSVILL 23794	44.96 2.18 -8.16	36.83 1.95 -2.84	32.82 1.77 -1.07	30.83 1.66 -0.08	33.76 1.57 -2.56	35.52 1.79 -1.27	44.70 2.41 -5.28	45.58 2.58 -0.01	61.48 2.90 -11.11	64.81 3.10 -10.05	65.34 2.92 -11.24	59.16 2.75 -10.56	56.64 2.33 -12.64	53.97 2.68 -10.06	53.99 2.54 -10.54	56.00 2.28 -15.08	59.33 2.58 -14.46	64.13 2.70 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.38 3.01 -17.65	45.09 2.65 -1.66	43.85 2.81 -4.96
NYPA____HELLGATE_GT1 24158	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.81 1.72 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.61 3.43 0.00	49.11 3.26 0.00	44.42 2.75 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.72 3.22 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
NYPA____HELLGATE_GT2 24159	37.08 2.46 0.00	34.09 2.05 0.00	31.84 1.86 0.00	30.81 1.72 0.00	31.53 1.90 0.00	34.44 1.98 0.00	39.68 2.67 0.00	45.87 2.88 0.00	50.41 2.94 0.00	55.07 3.41 0.00	54.61 3.43 0.00	49.11 3.26 0.00	44.42 2.75 0.00	44.28 3.05 0.00	44.40 2.90 -0.59	41.34 2.70 0.00	45.34 3.05 0.00	58.72 3.22 -8.14	64.00 3.85 0.00	61.35 3.74 0.00	54.79 3.63 0.00	51.30 3.58 0.00	43.96 3.18 0.00	39.18 3.10 0.00
O.H._GEN_BRUCE 24063	32.02 -2.60 0.00	29.99 -2.05 0.00	28.24 -1.74 0.00	27.61 -1.48 0.00	28.00 -1.63 0.00	29.99 -1.98 0.49	32.95 -3.55 0.51	38.82 -4.17 0.00	42.11 -5.36 0.00	46.03 -5.63 0.00	45.29 -5.89 0.00	40.58 -5.27 0.00	37.59 -4.08 0.00	36.36 -4.87 0.00	35.92 -4.99 0.00	34.24 -4.40 0.00	36.01 -5.12 1.16	44.16 -5.21 -2.01	53.47 -6.68 0.00	51.22 -6.39 0.00	44.87 -6.29 0.00	42.95 -4.77 0.00	36.58 -4.20 0.00	31.64 -4.44 0.00
OAK_ORCHARD__HYD 24046	33.89 -0.73 0.00	31.53 -0.51 0.00	29.56 -0.42 0.00	28.80 -0.29 0.00	29.30 -0.33 0.00	32.04 -0.42 0.00	35.97 -1.04 0.00	41.87 -1.12 0.00	46.05 -1.42 0.00	50.27 -1.39 0.00	49.49 -1.69 0.00	44.34 -1.51 0.00	40.67 -1.00 0.00	39.66 -1.57 0.00	39.19 -1.72 0.00	37.21 -1.43 0.00	40.47 -1.82 0.00	45.84 -1.52 0.00	58.35 -1.80 0.00	55.82 -1.79 0.00	49.11 -2.05 0.00	46.38 -1.34 0.00	39.31 -1.47 0.00	34.17 -1.91 0.00
OCC_CHEM__DRP 24175	32.27 -2.35 0.00	30.21 -1.83 0.00	28.45 -1.53 0.00	27.81 -1.28 0.00	28.21 -1.42 0.00	30.67 -1.79 0.00	33.68 -3.33 0.00	39.16 -3.83 0.00	42.39 -5.08 0.00	46.34 -5.32 0.00	45.60 -5.58 0.00	40.90 -4.95 0.00	37.88 -3.79 0.00	36.65 -4.58 0.00	36.21 -4.70 0.00	34.47 -4.17 0.00	37.43 -4.86 0.00	42.43 -4.93 0.00	53.83 -6.32 0.00	51.62 -5.99 0.00	45.22 -5.94 0.00	43.28 -4.44 0.00	36.87 -3.91 0.00	31.86 -4.22 0.00
OLIN_CORP_DRP 24177	32.09 -2.53 0.00	30.09 -1.95 0.00	28.30 -1.68 0.00	27.69 -1.40 0.00	28.09 -1.54 0.00	30.58 -1.88 0.00	33.57 -3.44 0.00	39.03 -3.96 0.00	42.30 -5.17 0.00	46.24 -5.42 0.00	45.50 -5.68 0.00	40.76 -5.09 0.00	37.75 -3.92 0.00	36.49 -4.74 0.00	36.04 -4.87 0.00	34.31 -4.33 0.00	37.30 -4.99 0.00	42.34 -5.02 0.00	53.77 -6.38 0.00	51.50 -6.11 0.00	45.12 -6.04 0.00	43.19 -4.53 0.00	36.70 -4.08 0.00	31.71 -4.37 0.00
ONONDAGA_REF_OCCRA 23987	33.72 -0.90 0.00	31.24 -0.80 0.00	29.20 -0.78 0.00	28.36 -0.73 0.00	28.89 -0.74 0.00	31.65 -0.81 0.00	36.08 -0.93 0.00	41.96 -1.03 0.00	46.43 -1.04 0.00	50.68 -0.98 0.00	50.05 -1.13 0.00	44.80 -1.05 0.00	40.79 -0.88 0.00	40.12 -1.11 0.00	39.72 -1.19 0.00	37.56 -1.08 0.00	41.06 -1.23 0.00	46.32 -1.04 0.00	58.95 -1.20 0.00	56.46 -1.15 0.00	49.88 -1.28 0.00	46.67 -1.05 0.00	39.64 -1.14 0.00	34.93 -1.15 0.00
ONONDAGA__COGEN 23986	33.69 -0.93 0.00	31.21 -0.83 0.00	29.20 -0.78 0.00	28.36 -0.73 0.00	28.86 -0.77 0.00	31.65 -0.81 0.00	36.05 -0.96 0.00	41.87 -1.12 0.00	46.38 -1.09 0.00	50.58 -1.08 0.00	50.00 -1.18 0.00	44.75 -1.10 0.00	40.75 -0.92 0.00	40.08 -1.15 0.00	39.68 -1.23 0.00	37.52 -1.12 0.00	41.06 -1.23 0.00	46.27 -1.09 0.00	58.89 -1.26 0.00	56.40 -1.21 0.00	49.83 -1.33 0.00	46.62 -1.10 0.00	39.56 -1.22 0.00	34.89 -1.19 0.00
ONTARIO__LFGE 23819	33.30 -1.32 0.00	30.92 -1.12 0.00	28.99 -0.99 0.00	28.22 -0.87 0.00	28.68 -0.95 0.00	31.45 -1.01 0.00	35.64 -1.37 0.00	41.49 -1.50 0.00	45.90 -1.57 0.00	50.21 -1.45 0.00	49.49 -1.69 0.00	44.11 -1.74 0.00	40.34 -1.33 0.00	39.21 -2.02 0.00	38.74 -2.17 0.00	36.82 -1.82 0.00	40.05 -2.24 0.00	45.66 -1.70 0.00	58.35 -1.80 0.00	55.88 -1.73 0.00	49.06 -2.10 0.00	46.05 -1.67 0.00	38.74 -2.04 0.00	33.92 -2.16 0.00
OSWEGATCHIE__HYD 24044	35.07 0.45 0.00	32.30 0.26 0.00	30.16 0.18 0.00	29.26 0.17 0.00	29.81 0.18 0.00	32.72 0.26 0.00	37.38 0.37 0.00	43.16 0.17 0.00	47.52 0.05 0.00	51.76 0.10 0.00	51.23 0.05 0.00	45.85 0.00 0.00	41.63 -0.04 0.00	41.15 -0.08 0.00	40.99 0.08 0.00	38.68 0.04 0.00	42.42 0.13 0.00	47.27 -0.09 0.00	60.45 0.30 0.00	57.96 0.35 0.00	51.57 0.41 0.00	48.10 0.38 0.00	41.27 0.49 0.00	36.51 0.43 0.00

OSWEGO___5 23606	33.65 -0.97 0.00	31.14 -0.90 0.00	29.17 -0.81 0.00	28.33 -0.76 0.00	28.83 -0.80 0.00	31.58 -0.88 0.00	35.94 -1.07 0.00	41.79 -1.20 0.00	46.14 -1.33 0.00	50.27 -1.39 0.00	49.70 -1.48 0.00	44.52 -1.33 0.00	40.54 -1.13 0.00	39.95 -1.28 0.00	39.56 -1.35 0.00	37.40 -1.24 0.00	40.94 -1.35 0.00	46.03 -1.33 0.00	58.47 -1.68 0.00	56.00 -1.61 0.00	49.57 -1.59 0.00	46.38 -1.34 0.00	39.52 -1.26 0.00	34.89 -1.19 0.00
OSWEGO___6 23613	33.65 -0.97 0.00	31.14 -0.90 0.00	29.17 -0.81 0.00	28.33 -0.76 0.00	28.83 -0.80 0.00	31.58 -0.88 0.00	35.94 -1.07 0.00	41.79 -1.20 0.00	46.14 -1.33 0.00	50.27 -1.39 0.00	49.70 -1.48 0.00	44.52 -1.33 0.00	40.54 -1.13 0.00	39.95 -1.28 0.00	39.56 -1.35 0.00	37.40 -1.24 0.00	40.94 -1.35 0.00	46.03 -1.33 0.00	58.47 -1.68 0.00	56.00 -1.61 0.00	49.57 -1.59 0.00	46.38 -1.34 0.00	39.52 -1.26 0.00	34.89 -1.19 0.00
OUTOKUMPU-AB___DRP 24206	32.40 -2.22 0.00	30.34 -1.70 0.00	28.57 -1.41 0.00	27.96 -1.13 0.00	28.33 -1.30 0.00	30.87 -1.59 0.00	34.05 -2.96 0.00	39.72 -3.27 0.00	42.91 -4.56 0.00	46.91 -4.75 0.00	46.11 -5.07 0.00	41.45 -4.40 0.00	38.42 -3.25 0.00	37.07 -4.16 0.00	36.57 -4.34 0.00	34.85 -3.79 0.00	37.85 -4.44 0.00	42.96 -4.40 0.00	54.56 -5.59 0.00	52.31 -5.30 0.00	45.74 -5.42 0.00	43.76 -3.96 0.00	37.19 -3.59 0.00	32.08 -4.00 0.00
OXBOW____ 24026	32.37 -2.25 0.00	30.34 -1.70 0.00	28.54 -1.44 0.00	27.93 -1.16 0.00	28.33 -1.30 0.00	30.84 -1.62 0.00	33.90 -3.11 0.00	39.51 -3.48 0.00	42.77 -4.70 0.00	46.75 -4.91 0.00	45.96 -5.22 0.00	41.26 -4.59 0.00	38.25 -3.42 0.00	36.94 -4.29 0.00	36.45 -4.46 0.00	34.74 -3.90 0.00	37.72 -4.57 0.00	42.81 -4.55 0.00	54.32 -5.83 0.00	52.08 -5.53 0.00	45.58 -5.58 0.00	43.62 -4.10 0.00	37.11 -3.67 0.00	32.00 -4.08 0.00
PEEKSKILL____ 23653	35.76 1.14 0.00	32.97 0.93 0.00	30.79 0.81 0.00	29.85 0.76 0.00	30.40 0.77 0.00	33.34 0.88 0.00	38.42 1.41 0.00	44.54 1.55 0.00	49.23 1.76 0.00	53.57 1.91 0.00	53.07 1.89 0.00	47.68 1.83 0.00	43.17 1.50 0.00	43.09 1.86 0.00	42.63 1.72 0.00	40.19 1.55 0.00	44.07 1.78 0.00	49.16 1.80 0.00	62.68 2.53 0.00	60.03 2.42 0.00	53.36 2.20 0.00	49.77 2.05 0.00	42.61 1.83 0.00	37.81 1.73 0.00
PGE MADISON___WINDPWR 24146	34.55 -0.07 0.00	31.85 -0.19 0.00	29.80 -0.18 0.00	28.94 -0.15 0.00	29.45 -0.18 0.00	32.40 -0.06 0.00	36.97 -0.04 0.00	43.25 0.26 0.00	48.04 0.57 0.00	52.59 0.93 0.00	51.74 0.56 0.00	46.13 0.28 0.00	42.00 0.33 0.00	40.94 -0.29 0.00	40.54 -0.37 0.00	38.41 -0.23 0.00	41.95 -0.34 0.00	47.74 0.38 0.00	60.93 0.78 0.00	58.42 0.81 0.00	51.31 0.15 0.00	48.05 0.33 0.00	40.54 -0.24 0.00	35.61 -0.47 0.00
PJM_GEN_KEystone 24065	31.85 -2.77 0.00	29.73 -2.31 0.00	27.97 -2.01 0.00	27.43 -1.66 0.00	27.70 -1.93 0.00	30.58 -1.88 0.00	34.72 -2.29 0.00	40.71 -2.28 0.00	45.43 -2.04 0.00	50.11 -1.55 0.00	48.98 -2.20 0.00	42.96 -2.89 0.00	39.46 -2.21 0.00	37.23 -4.00 0.00	36.78 -4.13 0.00	35.16 -3.48 0.00	36.73 -4.40 1.16	46.81 -2.56 -2.01	57.56 -2.59 0.00	55.36 -2.25 0.00	47.89 -3.27 0.00	45.00 -2.72 0.00	36.82 -3.96 0.00	32.00 -4.08 0.00
PLEASANTVLY___LBMP 24000	35.80 1.18 0.00	33.03 0.99 0.00	30.88 0.90 0.00	29.90 0.81 0.00	30.49 0.86 0.00	33.40 0.94 0.00	38.42 1.41 0.00	44.54 1.55 0.00	49.23 1.76 0.00	53.52 1.86 0.00	53.02 1.84 0.00	47.64 1.79 0.00	43.13 1.46 0.00	43.04 1.81 0.00	42.63 1.72 0.00	40.15 1.51 0.00	44.02 1.73 0.00	49.11 1.75 0.00	62.62 2.47 0.00	59.97 2.36 0.00	53.31 2.15 0.00	49.77 2.05 0.00	42.57 1.79 0.00	37.81 1.73 0.00
POLETTI____ 23519	36.32 1.70 0.00	33.42 1.38 0.00	31.21 1.23 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.40 2.74 0.00	53.89 2.71 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.01 2.65 0.00	63.52 3.37 0.00	60.84 3.23 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
PORT_JEFF_3 23555	45.06 2.28 -8.16	36.93 2.05 -2.84	32.91 1.86 -1.07	30.86 1.69 -0.08	33.82 1.63 -2.56	35.55 1.82 -1.27	44.77 2.48 -5.28	45.71 2.71 -0.01	61.57 2.99 -11.11	64.91 3.20 -10.05	65.44 3.02 -11.24	59.22 2.80 -10.57	56.70 2.38 -12.65	54.02 2.72 -10.07	54.04 2.58 -10.55	56.05 2.32 -15.09	59.37 2.62 -14.46	64.22 2.79 -14.07	75.21 3.73 -11.33	74.74 3.57 -13.56	74.71 3.17 -20.38	68.42 3.05 -17.65	45.17 2.73 -1.66	43.89 2.85 -4.96
PORT_JEFF_4 23616	45.03 2.25 -8.16	36.87 1.99 -2.84	32.85 1.80 -1.07	30.77 1.60 -0.08	33.70 1.51 -2.56	35.45 1.72 -1.27	44.66 2.37 -5.28	45.54 2.54 -0.01	61.43 2.85 -11.11	64.71 3.00 -10.05	65.18 2.76 -11.24	59.03 2.61 -10.57	56.53 2.21 -12.65	53.86 2.56 -10.07	53.87 2.41 -10.55	55.89 2.16 -15.09	59.25 2.50 -14.46	64.03 2.60 -14.07	75.03 3.55 -11.33	74.57 3.40 -13.56	74.56 3.02 -20.38	68.28 2.91 -17.65	45.05 2.61 -1.66	43.78 2.74 -4.96
PORT_JEFF_IC 23713	45.17 2.39 -8.16	36.99 2.11 -2.84	32.97 1.92 -1.07	30.92 1.75 -0.08	33.88 1.69 -2.56	35.65 1.92 -1.27	44.88 2.59 -5.28	45.84 2.84 -0.01	61.76 3.18 -11.11	65.12 3.41 -10.05	65.59 3.17 -11.24	59.40 2.98 -10.57	56.82 2.50 -12.65	54.15 2.85 -10.07	54.16 2.70 -10.55	56.16 2.43 -15.09	59.50 2.75 -14.46	64.37 2.94 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.81 3.27 -20.38	68.61 3.24 -17.65	45.29 2.85 -1.66	43.96 2.92 -4.96
PPL PILGRIM_ST_GT1 24216	45.10 2.32 -8.16	36.96 2.08 -2.84	32.94 1.89 -1.07	30.94 1.77 -0.08	33.94 1.75 -2.56	35.71 1.98 -1.27	44.88 2.59 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.75 3.33 -11.24	59.56 3.12 -10.59	57.02 2.67 -12.68	54.31 2.97 -10.11	54.33 2.82 -10.60	56.32 2.55 -15.13	59.64 2.88 -14.47	64.56 3.13 -14.07	75.75 4.27 -11.33	75.26 4.09 -13.56	75.17 3.63 -20.38	68.76 3.39 -17.65	45.38 2.94 -1.66	43.96 2.92 -4.96
PPL PILGRIM_ST_GT2 24217	45.10 2.32 -8.16	36.96 2.08 -2.84	32.94 1.89 -1.07	30.94 1.77 -0.08	33.94 1.75 -2.56	35.71 1.98 -1.27	44.88 2.59 -5.28	45.88 2.88 -0.01	61.86 3.28 -11.11	65.22 3.51 -10.05	65.75 3.33 -11.24	59.56 3.12 -10.59	57.02 2.67 -12.68	54.31 2.97 -10.11	54.33 2.82 -10.60	56.32 2.55 -15.13	59.64 2.88 -14.47	64.56 3.13 -14.07	75.75 4.27 -11.33	75.26 4.09 -13.56	75.17 3.63 -20.38	68.76 3.39 -17.65	45.38 2.94 -1.66	43.96 2.92 -4.96
PPL_SHRM_GT3 24213	45.20 2.42 -8.16	37.03 2.15 -2.84	33.00 1.95 -1.07	31.00 1.83 -0.08	33.91 1.72 -2.56	35.65 1.92 -1.27	44.92 2.63 -5.28	45.79 2.79 -0.01	61.76 3.18 -11.11	65.12 3.41 -10.05	65.64 3.22 -11.24	59.40 2.98 -10.57	56.86 2.54 -12.65	54.15 2.85 -10.07	54.20 2.74 -10.55	56.20 2.47 -15.09	59.50 2.75 -14.46	64.32 2.89 -14.07	75.45 3.97 -11.33	74.97 3.80 -13.56	74.92 3.38 -20.38	68.57 3.20 -17.65	45.25 2.81 -1.66	44.07 3.03 -4.96
PPL_SHRM_GT4 24214	45.20 2.42 -8.16	37.03 2.15 -2.84	33.00 1.95 -1.07	31.00 1.83 -0.08	33.91 1.72 -2.56	35.65 1.92 -1.27	44.92 2.63 -5.28	45.79 2.79 -0.01	61.76 3.18 -11.11	65.12 3.41 -10.05	65.64 3.22 -11.24	59.40 2.98 -10.57	56.86 2.54 -12.65	54.15 2.85 -10.07	54.20 2.74 -10.55	56.20 2.47 -15.09	59.50 2.75 -14.46	64.32 2.89 -14.07	75.45 3.97 -11.33	74.97 3.80 -13.56	74.92 3.38 -20.38	68.57 3.20 -17.65	45.25 2.81 -1.66	44.07 3.03 -4.96

PROJECT___ORANGE 23990	33.79 -0.83 0.00	31.27 -0.77 0.00	29.26 -0.72 0.00	28.42 -0.67 0.00	28.95 -0.68 0.00	31.71 -0.75 0.00	36.12 -0.89 0.00	42.00 -0.99 0.00	46.43 -1.04 0.00	50.68 -0.98 0.00	50.05 -1.13 0.00	44.80 -1.05 0.00	40.79 -0.88 0.00	40.12 -1.11 0.00	39.72 -1.19 0.00	37.60 -1.04 0.00	41.11 -1.18 0.00	46.32 -1.04 0.00	58.95 -1.20 0.00	56.46 -1.15 0.00	49.88 -1.28 0.00	46.67 -1.05 0.00	39.68 -1.10 0.00	34.96 -1.12 0.00
PROJECT___ORANGE 1 24174	33.79 -0.83 0.00	31.27 -0.77 0.00	29.26 -0.72 0.00	28.42 -0.67 0.00	28.95 -0.68 0.00	31.71 -0.75 0.00	36.12 -0.89 0.00	42.00 -0.99 0.00	46.43 -1.04 0.00	50.68 -0.98 0.00	50.05 -1.13 0.00	44.80 -1.05 0.00	40.79 -0.88 0.00	40.12 -1.11 0.00	39.72 -1.19 0.00	37.60 -1.04 0.00	41.11 -1.18 0.00	46.32 -1.04 0.00	58.95 -1.20 0.00	56.46 -1.15 0.00	49.88 -1.28 0.00	46.67 -1.05 0.00	39.68 -1.10 0.00	34.96 -1.12 0.00
PROJECT___ORANGE 2 24166	33.79 -0.83 0.00	31.27 -0.77 0.00	29.26 -0.72 0.00	28.42 -0.67 0.00	28.95 -0.68 0.00	31.71 -0.75 0.00	36.12 -0.89 0.00	42.00 -0.99 0.00	46.43 -1.04 0.00	50.68 -0.98 0.00	50.05 -1.13 0.00	44.80 -1.05 0.00	40.79 -0.88 0.00	40.12 -1.11 0.00	39.72 -1.19 0.00	37.60 -1.04 0.00	41.11 -1.18 0.00	46.32 -1.04 0.00	58.95 -1.20 0.00	56.46 -1.15 0.00	49.88 -1.28 0.00	46.67 -1.05 0.00	39.68 -1.10 0.00	34.96 -1.12 0.00
PYRITES___HYD 24023	35.55 0.93 0.00	32.78 0.74 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.28 0.65 0.00	33.24 0.78 0.00	37.97 0.96 0.00	43.72 0.73 0.00	48.09 0.62 0.00	52.33 0.67 0.00	51.95 0.77 0.00	46.45 0.60 0.00	42.17 0.50 0.00	41.72 0.49 0.00	41.65 0.74 0.00	39.30 0.66 0.00	43.05 0.76 0.00	47.50 0.14 0.00	60.51 0.36 0.00	58.01 0.40 0.00	52.08 0.92 0.00	48.77 1.05 0.00	41.88 1.10 0.00	37.05 0.97 0.00
RANKINE____ 23646	32.27 -2.35 0.00	30.21 -1.83 0.00	28.45 -1.53 0.00	27.90 -1.19 0.00	28.24 -1.39 0.00	30.80 -1.66 0.00	34.16 -2.85 0.00	39.94 -3.05 0.00	43.58 -3.89 0.00	47.79 -3.87 0.00	46.93 -4.25 0.00	41.81 -4.04 0.00	38.67 -3.00 0.00	37.11 -4.12 0.00	36.61 -4.30 0.00	34.93 -3.71 0.00	37.85 -4.44 0.00	43.48 -3.88 0.00	55.40 -4.75 0.00	53.17 -4.44 0.00	46.35 -4.81 0.00	44.14 -3.58 0.00	37.11 -3.67 0.00	32.04 -4.04 0.00
RAVENS GT4-7____ 23728	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWD GT2____ 23730	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWD GT3____ 23733	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT2_1 24244	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT2_2 24245	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT2_3 24246	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT2_4 24247	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT3_1 24248	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT3_2 24249	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT3_3 24250	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT3_4 24251	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00

RAVENSWOOD_GT_1 23729	36.63 2.01 0.00	33.74 1.70 0.00	31.51 1.53 0.00	30.52 1.43 0.00	31.11 1.48 0.00	34.08 1.62 0.00	39.30 2.29 0.00	45.53 2.54 0.00	50.22 2.75 0.00	54.81 3.15 0.00	54.30 3.12 0.00	48.79 2.93 -0.01	44.17 2.50 0.00	44.09 2.85 -0.01	44.92 2.70 -1.31	41.08 2.43 -0.01	45.08 2.79 0.00	68.41 2.98 -18.07	64.07 3.91 -0.01	61.36 3.74 -0.01	54.55 3.38 -0.01	50.97 3.24 -0.01	43.60 2.81 -0.01	38.69 2.60 -0.01
RAVENSWOOD_GT_10 24258	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT_11 24259	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT_4 24252	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT_5 24254	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT_6 24253	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT_7 24255	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD_GT_9 24257	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD___1 23533	36.63 2.01 0.00	33.74 1.70 0.00	31.51 1.53 0.00	30.52 1.43 0.00	31.11 1.48 0.00	34.08 1.62 0.00	39.30 2.29 0.00	45.53 2.54 0.00	50.22 2.75 0.00	54.81 3.15 0.00	54.30 3.12 0.00	48.79 2.93 -0.01	44.17 2.50 0.00	44.09 2.85 -0.01	44.92 2.70 -1.31	41.08 2.43 -0.01	45.08 2.79 0.00	68.41 2.98 -18.07	64.07 3.91 -0.01	61.36 3.74 -0.01	54.55 3.38 -0.01	50.97 3.24 -0.01	43.60 2.81 -0.01	38.69 2.60 -0.01
RAVENSWOOD___2 23534	36.63 2.01 0.00	33.74 1.70 0.00	31.51 1.53 0.00	30.52 1.43 0.00	31.11 1.48 0.00	34.08 1.62 0.00	39.30 2.29 0.00	45.53 2.54 0.00	50.22 2.75 0.00	54.81 3.15 0.00	54.30 3.12 0.00	48.79 2.93 -0.01	44.17 2.50 0.00	44.09 2.85 -0.01	44.92 2.70 -1.31	41.08 2.43 -0.01	45.08 2.79 0.00	68.41 2.98 -18.07	64.07 3.91 -0.01	61.36 3.74 -0.01	54.55 3.38 -0.01	50.97 3.24 -0.01	43.60 2.81 -0.01	38.69 2.60 -0.01
RAVENSWOOD___3 23535	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RAVENSWOOD___4 23820	36.63 2.01 0.00	33.74 1.70 0.00	31.51 1.53 0.00	30.52 1.43 0.00	31.11 1.48 0.00	34.08 1.62 0.00	39.30 2.29 0.00	45.53 2.54 0.00	50.22 2.75 0.00	54.81 3.15 0.00	54.30 3.12 0.00	48.79 2.93 -0.01	44.17 2.50 0.00	44.09 2.85 -0.01	44.92 2.70 -1.31	41.08 2.43 -0.01	45.08 2.79 0.00	68.41 2.98 -18.07	64.07 3.91 -0.01	61.36 3.74 -0.01	54.55 3.38 -0.01	50.97 3.24 -0.01	43.60 2.81 -0.01	38.69 2.60 -0.01
RAVNSWD 8-11____ 23667	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.25 1.16 0.00	30.82 1.19 0.00	33.79 1.33 0.00	39.01 2.00 0.00	45.23 2.24 0.00	49.99 2.52 0.00	54.45 2.79 0.00	53.94 2.76 0.00	48.46 2.61 0.00	43.88 2.21 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.79 2.50 0.00	50.06 2.70 0.00	63.70 3.55 0.00	61.01 3.40 0.00	54.23 3.07 0.00	50.63 2.91 0.00	43.31 2.53 0.00	38.39 2.31 0.00
RCPL TRUST___DRP 24196	36.32 1.70 0.00	33.45 1.41 0.00	31.24 1.26 0.00	30.28 1.19 0.00	30.84 1.21 0.00	33.82 1.36 0.00	39.01 2.00 0.00	45.27 2.28 0.00	50.03 2.56 0.00	54.50 2.84 0.00	53.99 2.81 0.00	48.51 2.66 0.00	43.92 2.25 0.00	43.87 2.64 0.00	43.41 2.50 0.00	40.84 2.20 0.00	44.83 2.54 0.00	50.06 2.70 0.00	63.76 3.61 0.00	61.07 3.46 0.00	54.28 3.12 0.00	50.68 2.96 0.00	43.31 2.53 0.00	38.42 2.34 0.00
RENSSELAER___COGEN 23796	35.90 1.28 0.00	33.23 1.19 0.00	31.09 1.11 0.00	30.14 1.05 0.00	30.76 1.13 0.00	33.69 1.23 0.00	38.49 1.48 0.00	44.58 1.59 0.00	49.42 1.95 0.00	53.83 2.17 0.00	53.38 2.20 0.00	47.82 1.97 0.00	43.38 1.71 0.00	43.09 1.86 0.00	42.63 1.72 0.00	40.22 1.58 0.00	44.11 1.82 0.00	49.44 2.08 0.00	62.98 2.83 0.00	60.20 2.59 0.00	53.41 2.25 0.00	49.82 2.10 0.00	42.49 1.71 0.00	37.63 1.55 0.00

REVERE_CPDRP 24186	35.55 0.93 0.00	32.68 0.64 0.00	30.55 0.57 0.00	29.64 0.55 0.00	30.19 0.56 0.00	33.17 0.71 0.00	37.86 0.85 0.00	44.19 1.20 0.00	48.85 1.38 0.00	53.26 1.60 0.00	52.56 1.38 0.00	47.04 1.19 0.00	42.75 1.08 0.00	42.10 0.87 0.00	41.77 0.86 0.00	39.45 0.81 0.00	43.22 0.93 0.00	48.64 1.28 0.00	61.83 1.68 0.00	59.28 1.67 0.00	52.39 1.23 0.00	48.96 1.24 0.00	41.84 1.06 0.00	36.95 0.87 0.00
ROCHESTER_9_IC 23652	34.38 -0.24 0.00	31.94 -0.10 0.00	29.95 -0.03 0.00	29.18 0.09 0.00	29.69 0.06 0.00	32.49 0.03 0.00	36.57 -0.44 0.00	42.60 -0.39 0.00	46.85 -0.62 0.00	51.20 -0.46 0.00	50.41 -0.77 0.00	45.12 -0.73 0.00	41.38 -0.29 0.00	40.32 -0.91 0.00	39.85 -1.06 0.00	37.83 -0.81 0.00	41.15 -1.14 0.00	46.65 -0.71 0.00	59.43 -0.72 0.00	56.92 -0.69 0.00	50.03 -1.13 0.00	47.20 -0.52 0.00	39.92 -0.86 0.00	34.64 -1.44 0.00
ROSETON___1 23587	35.59 0.97 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.28 0.65 0.00	33.21 0.75 0.00	38.16 1.15 0.00	44.15 1.16 0.00	48.70 1.23 0.00	52.95 1.29 0.00	52.46 1.28 0.00	47.13 1.28 0.00	42.75 1.08 0.00	42.80 1.57 0.00	42.34 1.43 0.00	39.88 1.24 0.00	43.77 1.48 0.00	48.59 1.23 0.00	61.95 1.80 0.00	59.34 1.73 0.00	52.75 1.59 0.00	49.29 1.57 0.00	42.37 1.59 0.00	37.70 1.62 0.00
ROSETON___2 23588	35.59 0.97 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.28 0.65 0.00	33.21 0.75 0.00	38.16 1.15 0.00	44.15 1.16 0.00	48.70 1.23 0.00	52.95 1.29 0.00	52.51 1.33 0.00	47.13 1.28 0.00	42.80 1.13 0.00	42.80 1.57 0.00	42.34 1.43 0.00	39.88 1.24 0.00	43.77 1.48 0.00	48.59 1.23 0.00	61.95 1.80 0.00	59.34 1.73 0.00	52.75 1.59 0.00	49.39 1.67 0.00	42.41 1.63 0.00	37.70 1.62 0.00
RUSSELL___STATION 23914	34.20 -0.42 0.00	31.75 -0.29 0.00	29.77 -0.21 0.00	29.00 -0.09 0.00	29.51 -0.12 0.00	32.33 -0.13 0.00	36.38 -0.63 0.00	42.35 -0.64 0.00	46.66 -0.81 0.00	50.94 -0.72 0.00	50.21 -0.97 0.00	44.93 -0.92 0.00	41.21 -0.46 0.00	40.16 -1.07 0.00	39.68 -1.23 0.00	37.67 -0.97 0.00	40.98 -1.31 0.00	46.46 -0.90 0.00	59.13 -1.02 0.00	56.57 -1.04 0.00	49.83 -1.33 0.00	47.00 -0.72 0.00	39.72 -1.06 0.00	34.46 -1.62 0.00
S SALMON___HYD 24043	34.10 -0.52 0.00	31.46 -0.58 0.00	29.41 -0.57 0.00	28.54 -0.55 0.00	29.07 -0.56 0.00	31.88 -0.58 0.00	36.34 -0.67 0.00	42.22 -0.77 0.00	46.66 -0.81 0.00	50.83 -0.83 0.00	50.21 -0.97 0.00	44.93 -0.92 0.00	40.88 -0.79 0.00	40.28 -0.95 0.00	39.93 -0.98 0.00	37.79 -0.85 0.00	41.40 -0.89 0.00	46.51 -0.85 0.00	59.19 -0.96 0.00	56.69 -0.92 0.00	50.19 -0.97 0.00	46.91 -0.81 0.00	40.01 -0.77 0.00	35.29 -0.79 0.00
SELKIRK___II 23799	35.24 0.62 0.00	32.62 0.58 0.00	30.52 0.54 0.00	29.56 0.47 0.00	30.16 0.53 0.00	33.01 0.55 0.00	37.71 0.70 0.00	43.68 0.69 0.00	48.37 0.90 0.00	52.64 0.98 0.00	52.20 1.02 0.00	46.81 0.96 0.00	42.46 0.79 0.00	42.18 0.95 0.00	41.77 0.86 0.00	39.41 0.77 0.00	43.22 0.93 0.00	48.35 0.99 0.00	61.59 1.44 0.00	58.93 1.32 0.00	52.29 1.13 0.00	48.77 1.05 0.00	41.64 0.86 0.00	36.87 0.79 0.00
SELKIRK___I 23801	35.45 0.83 0.00	32.81 0.77 0.00	30.67 0.69 0.00	29.73 0.64 0.00	30.31 0.68 0.00	33.21 0.75 0.00	37.79 0.78 0.00	43.76 0.77 0.00	48.47 1.00 0.00	52.74 1.08 0.00	52.31 1.13 0.00	46.90 1.05 0.00	42.55 0.88 0.00	42.30 1.07 0.00	41.85 0.94 0.00	39.49 0.85 0.00	43.31 1.02 0.00	48.45 1.09 0.00	61.71 1.56 0.00	59.05 1.44 0.00	52.39 1.23 0.00	48.87 1.15 0.00	41.72 0.94 0.00	36.95 0.87 0.00
SENECA OSWGO___HYD 24041	33.69 -0.93 0.00	31.17 -0.87 0.00	29.17 -0.81 0.00	28.30 -0.79 0.00	28.83 -0.80 0.00	31.58 -0.88 0.00	36.01 -1.00 0.00	41.83 -1.16 0.00	46.28 -1.19 0.00	50.47 -1.19 0.00	49.90 -1.28 0.00	44.66 -1.19 0.00	40.67 -1.00 0.00	40.08 -1.15 0.00	39.64 -1.27 0.00	37.52 -1.12 0.00	41.02 -1.27 0.00	46.18 -1.18 0.00	58.77 -1.38 0.00	56.29 -1.32 0.00	49.78 -1.38 0.00	46.53 -1.19 0.00	39.56 -1.22 0.00	34.89 -1.19 0.00
SENECA___ENERGY 23797	33.34 -1.28 0.00	30.92 -1.12 0.00	28.96 -1.02 0.00	28.19 -0.90 0.00	28.65 -0.98 0.00	31.42 -1.04 0.00	35.68 -1.33 0.00	41.53 -1.46 0.00	45.95 -1.52 0.00	50.21 -1.45 0.00	49.54 -1.64 0.00	44.20 -1.65 0.00	40.38 -1.29 0.00	39.42 -1.81 0.00	38.95 -1.96 0.00	36.98 -1.66 0.00	40.30 -1.99 0.00	45.75 -1.61 0.00	58.41 -1.74 0.00	55.94 -1.67 0.00	49.22 -1.94 0.00	46.15 -1.57 0.00	38.90 -1.88 0.00	34.17 -1.91 0.00
SHOEMAKER___GT 23640	35.42 0.80 0.00	32.68 0.64 0.00	30.55 0.57 0.00	29.64 0.55 0.00	30.16 0.53 0.00	33.08 0.62 0.00	37.97 0.96 0.00	44.06 1.07 0.00	48.70 1.23 0.00	52.95 1.29 0.00	52.41 1.23 0.00	47.04 1.19 0.00	42.63 0.96 0.00	42.51 1.28 0.00	42.06 1.15 0.00	39.64 1.00 0.00	43.47 1.18 0.00	48.50 1.14 0.00	61.89 1.74 0.00	59.28 1.67 0.00	52.69 1.53 0.00	49.15 1.43 0.00	42.08 1.30 0.00	37.38 1.30 0.00
SHOREHAM_IC_1 23715	45.20 2.42 -8.16	37.03 2.15 -2.84	33.00 1.95 -1.07	31.00 1.83 -0.08	33.91 1.72 -2.56	35.65 1.92 -1.27	44.92 2.63 -5.28	45.79 2.79 -0.01	61.76 3.18 -11.11	65.12 3.41 -10.05	65.64 3.22 -11.24	59.40 2.98 -10.57	56.86 2.54 -12.65	54.15 2.85 -10.07	54.20 2.74 -10.55	56.20 2.47 -15.09	59.50 2.75 -14.46	64.32 2.89 -14.07	75.45 3.97 -11.33	74.97 3.80 -13.56	74.92 3.38 -20.38	68.57 3.20 -17.65	45.25 2.81 -1.66	44.07 3.03 -4.96
SHOREHAM_IC_2 23716	45.20 2.42 -8.16	37.03 2.15 -2.84	33.00 1.95 -1.07	31.00 1.83 -0.08	33.91 1.72 -2.56	35.65 1.92 -1.27	44.92 2.63 -5.28	45.79 2.79 -0.01	61.76 3.18 -11.11	65.12 3.41 -10.05	65.64 3.22 -11.24	59.40 2.98 -10.57	56.86 2.54 -12.65	54.15 2.85 -10.07	54.20 2.74 -10.55	56.20 2.47 -15.09	59.50 2.75 -14.46	64.32 2.89 -14.07	75.45 3.97 -11.33	74.97 3.80 -13.56	74.92 3.38 -20.38	68.57 3.20 -17.65	45.25 2.81 -1.66	44.07 3.03 -4.96
SITHE_IND_GS1 24169	33.48 -1.14 0.00	31.01 -1.03 0.00	29.02 -0.96 0.00	28.19 -0.90 0.00	28.71 -0.92 0.00	31.45 -1.01 0.00	35.75 -1.26 0.00	41.57 -1.42 0.00	45.86 -1.61 0.00	50.01 -1.65 0.00	49.39 -1.79 0.00	44.29 -1.56 0.00	40.34 -1.33 0.00	39.75 -1.48 0.00	39.40 -1.51 0.00	37.25 -1.39 0.00	40.73 -1.56 0.00	45.75 -1.61 0.00	58.17 -1.98 0.00	55.71 -1.90 0.00	49.32 -1.84 0.00	46.15 -1.57 0.00	39.35 -1.43 0.00	34.75 -1.33 0.00
SITHE_IND_GS2 24170	33.48 -1.14 0.00	31.01 -1.03 0.00	29.02 -0.96 0.00	28.19 -0.90 0.00	28.71 -0.92 0.00	31.45 -1.01 0.00	35.75 -1.26 0.00	41.57 -1.42 0.00	45.86 -1.61 0.00	50.01 -1.65 0.00	49.39 -1.79 0.00	44.29 -1.56 0.00	40.34 -1.33 0.00	39.75 -1.48 0.00	39.40 -1.51 0.00	37.25 -1.39 0.00	40.73 -1.56 0.00	45.75 -1.61 0.00	58.17 -1.98 0.00	55.71 -1.90 0.00	49.32 -1.84 0.00	46.15 -1.57 0.00	39.35 -1.43 0.00	34.75 -1.33 0.00
SITHE_IND_GS3 24171	33.48 -1.14 0.00	31.01 -1.03 0.00	29.02 -0.96 0.00	28.19 -0.90 0.00	28.71 -0.92 0.00	31.42 -1.04 0.00	35.75 -1.26 0.00	41.57 -1.42 0.00	45.86 -1.61 0.00	50.01 -1.65 0.00	49.39 -1.79 0.00	44.29 -1.56 0.00	40.29 -1.38 0.00	39.75 -1.48 0.00	39.40 -1.51 0.00	37.25 -1.39 0.00	40.73 -1.56 0.00	45.75 -1.61 0.00	58.17 -1.98 0.00	55.65 -1.96 0.00	49.32 -1.84 0.00	46.15 -1.57 0.00	39.35 -1.43 0.00	34.75 -1.33 0.00

SITHE_IND_GS4 24172	33.48 -1.14 0.00	31.01 -1.03 0.00	29.02 -0.96 0.00	28.19 -0.90 0.00	28.71 -0.92 0.00	31.45 -1.01 0.00	35.75 -1.26 0.00	41.57 -1.42 0.00	45.86 -1.61 0.00	50.01 -1.65 0.00	49.39 -1.79 0.00	44.29 -1.56 0.00	40.34 -1.33 0.00	39.75 -1.48 0.00	39.40 -1.51 0.00	37.25 -1.39 0.00	40.73 -1.56 0.00	45.75 -1.61 0.00	58.17 -1.98 0.00	55.71 -1.90 0.00	49.32 -1.84 0.00	46.15 -1.57 0.00	39.35 -1.43 0.00	34.75 -1.33 0.00
SITHE___BATAVIA 24024	34.14 -0.48 0.00	31.85 -0.19 0.00	29.92 -0.06 0.00	29.24 0.15 0.00	29.66 0.03 0.00	32.43 -0.03 0.00	36.08 -0.93 0.00	42.09 -0.90 0.00	46.00 -1.47 0.00	50.32 -1.34 0.00	49.49 -1.69 0.00	44.29 -1.56 0.00	40.84 -0.83 0.00	39.54 -1.69 0.00	39.03 -1.88 0.00	37.13 -1.51 0.00	39.67 -2.62 0.00	45.13 -2.23 0.00	57.44 -2.71 0.00	55.02 -2.59 0.00	48.19 -2.97 0.00	45.81 -1.91 0.00	38.78 -2.00 0.00	33.45 -2.63 0.00
SITHE___INDEPEND 23800	33.48 -1.14 0.00	31.01 -1.03 0.00	29.02 -0.96 0.00	28.19 -0.90 0.00	28.71 -0.92 0.00	31.45 -1.01 0.00	35.75 -1.26 0.00	41.57 -1.42 0.00	45.86 -1.61 0.00	50.01 -1.65 0.00	49.39 -1.79 0.00	44.29 -1.56 0.00	40.34 -1.33 0.00	39.75 -1.48 0.00	39.40 -1.51 0.00	37.25 -1.39 0.00	40.73 -1.56 0.00	45.75 -1.61 0.00	58.17 -1.98 0.00	55.71 -1.90 0.00	49.32 -1.84 0.00	46.15 -1.57 0.00	39.35 -1.43 0.00	34.75 -1.33 0.00
SITHE___MASSENA 23902	34.90 0.28 0.00	32.30 0.26 0.00	30.22 0.24 0.00	29.29 0.20 0.00	29.84 0.21 0.00	32.72 0.26 0.00	37.34 0.33 0.00	43.38 0.39 0.00	47.66 0.19 0.00	51.87 0.21 0.00	51.54 0.36 0.00	46.13 0.28 0.00	41.92 0.25 0.00	41.52 0.29 0.00	41.36 0.45 0.00	39.03 0.39 0.00	42.76 0.47 0.00	47.50 0.14 0.00	60.21 0.06 0.00	57.67 0.06 0.00	51.52 0.36 0.00	47.86 0.14 0.00	41.07 0.29 0.00	36.37 0.29 0.00
SITHE___OGDNSBRG 24021	35.62 1.00 0.00	32.84 0.80 0.00	30.73 0.75 0.00	29.79 0.70 0.00	30.34 0.71 0.00	33.30 0.84 0.00	38.05 1.04 0.00	44.19 1.20 0.00	48.61 1.14 0.00	52.85 1.19 0.00	52.51 1.33 0.00	46.90 1.05 0.00	42.63 0.96 0.00	42.18 0.95 0.00	42.10 1.19 0.00	39.72 1.08 0.00	43.52 1.23 0.00	47.12 -0.24 0.00	58.65 -1.50 0.00	56.17 -1.44 0.00	51.21 0.05 0.00	48.77 1.05 0.00	41.92 1.14 0.00	37.13 1.05 0.00
SITHE___STERLING 23777	35.07 0.45 0.00	32.33 0.29 0.00	30.22 0.24 0.00	29.35 0.26 0.00	29.90 0.27 0.00	32.78 0.32 0.00	37.42 0.41 0.00	43.59 0.60 0.00	48.23 0.76 0.00	52.59 0.93 0.00	51.95 0.77 0.00	46.45 0.60 0.00	42.25 0.58 0.00	41.60 0.37 0.00	41.28 0.37 0.00	38.99 0.35 0.00	42.67 0.38 0.00	48.02 0.66 0.00	61.11 0.96 0.00	58.53 0.92 0.00	51.77 0.61 0.00	48.39 0.67 0.00	41.27 0.49 0.00	36.44 0.36 0.00
SOUTH CAIRO___GT 23612	35.38 0.76 0.00	32.65 0.61 0.00	30.52 0.54 0.00	29.61 0.52 0.00	30.13 0.50 0.00	33.08 0.62 0.00	37.86 0.85 0.00	44.06 1.07 0.00	48.80 1.33 0.00	52.54 0.88 0.00	52.10 0.92 0.00	46.77 0.92 0.00	42.25 0.58 0.00	42.10 0.87 0.00	41.65 0.74 0.00	39.14 0.50 0.00	43.14 0.85 0.00	48.12 0.76 0.00	61.77 1.62 0.00	59.17 1.56 0.00	52.69 1.53 0.00	49.01 1.29 0.00	41.88 1.10 0.00	37.52 1.44 0.00
SOUTH HAMPTN___IC 23720	46.07 3.29 -8.16	37.76 2.88 -2.84	33.69 2.64 -1.07	31.67 2.50 -0.08	34.59 2.40 -2.56	36.46 2.73 -1.27	45.99 3.70 -5.28	47.21 4.21 -0.01	63.33 4.75 -11.11	66.98 5.27 -10.05	67.44 5.02 -11.24	60.91 4.49 -10.57	58.20 3.88 -12.65	55.42 4.12 -10.07	55.43 3.97 -10.55	57.36 3.63 -15.09	60.81 4.06 -14.46	65.98 4.55 -14.07	77.80 6.32 -11.33	77.22 6.05 -13.56	76.81 5.27 -20.38	70.24 4.87 -17.65	46.44 4.00 -1.66	44.90 3.86 -4.96
SOUTHOLD___IC 23719	46.38 3.60 -8.16	38.02 3.14 -2.84	33.93 2.88 -1.07	31.93 2.76 -0.08	34.86 2.67 -2.56	36.72 2.99 -1.27	46.36 4.07 -5.28	47.64 4.64 -0.01	63.90 5.32 -11.11	67.60 5.89 -10.05	68.05 5.63 -11.24	61.42 5.00 -10.57	58.70 4.38 -12.65	55.88 4.58 -10.07	55.88 4.42 -10.55	57.83 4.10 -15.09	61.23 4.48 -14.46	66.54 5.11 -14.07	78.58 7.10 -11.33	77.97 6.80 -13.56	77.42 5.88 -20.38	70.81 5.44 -17.65	46.80 4.36 -1.66	45.19 4.15 -4.96
ST LAWRENCE___ 23600	34.62 0.00 0.00	32.04 0.00 0.00	29.98 0.00 0.00	29.09 0.00 0.00	29.63 0.00 0.00	32.49 0.03 0.00	37.01 0.00 0.00	43.08 0.09 0.00	47.42 -0.05 0.00	51.56 -0.10 0.00	51.23 0.05 0.00	45.85 0.00 0.00	41.67 0.00 0.00	41.27 0.04 0.00	41.11 0.20 0.00	38.83 0.19 0.00	42.50 0.21 0.00	47.31 -0.05 0.00	59.85 -0.30 0.00	57.38 -0.23 0.00	51.21 0.05 0.00	47.48 -0.24 0.00	40.78 0.00 0.00	36.12 0.04 0.00
STATION 5_MISC_HYD 23604	35.73 1.11 0.00	33.13 1.09 0.00	31.03 1.05 0.00	30.22 1.13 0.00	30.76 1.13 0.00	33.76 1.30 0.00	38.16 1.15 0.00	44.49 1.50 0.00	49.32 1.85 0.00	53.93 2.27 0.00	53.07 1.89 0.00	47.45 1.60 0.00	43.46 1.79 0.00	42.30 1.07 0.00	41.77 0.86 0.00	39.64 1.00 0.00	43.18 0.89 0.00	49.11 1.75 0.00	62.62 2.47 0.00	59.97 2.36 0.00	52.64 1.48 0.00	49.63 1.91 0.00	41.64 0.86 0.00	35.97 -0.11 0.00
STURGEON_POOL_HYD 23609	35.42 0.80 0.00	32.65 0.61 0.00	30.49 0.51 0.00	29.58 0.49 0.00	30.10 0.47 0.00	33.01 0.55 0.00	37.94 0.93 0.00	44.06 1.07 0.00	48.70 1.23 0.00	52.64 0.98 0.00	52.15 0.97 0.00	46.86 1.01 0.00	42.38 0.71 0.00	42.30 1.07 0.00	41.89 0.98 0.00	39.37 0.73 0.00	43.31 1.02 0.00	48.21 0.85 0.00	61.71 1.56 0.00	59.11 1.50 0.00	52.64 1.48 0.00	49.10 1.38 0.00	42.08 1.30 0.00	37.60 1.52 0.00
SYRACUSE___POWER 24017	33.72 -0.90 0.00	31.24 -0.80 0.00	29.20 -0.78 0.00	28.36 -0.73 0.00	28.89 -0.74 0.00	31.65 -0.81 0.00	36.08 -0.93 0.00	41.96 -1.03 0.00	46.43 -1.04 0.00	50.68 -0.98 0.00	50.05 -1.13 0.00	44.80 -1.05 0.00	40.79 -0.88 0.00	40.12 -1.11 0.00	39.72 -1.19 0.00	37.56 -1.08 0.00	41.06 -1.23 0.00	46.32 -1.04 0.00	58.95 -1.20 0.00	56.46 -1.15 0.00	49.88 -1.28 0.00	46.67 -1.05 0.00	39.64 -1.14 0.00	34.93 -1.15 0.00
Stony___Brook 24151	45.17 2.39 -8.16	36.99 2.11 -2.84	32.97 1.92 -1.07	30.92 1.75 -0.08	33.88 1.69 -2.56	35.65 1.92 -1.27	44.88 2.59 -5.28	45.84 2.84 -0.01	61.76 3.18 -11.11	65.12 3.41 -10.05	65.59 3.17 -11.24	59.40 2.98 -10.57	56.82 2.50 -12.65	54.15 2.85 -10.07	54.16 2.70 -10.55	56.16 2.43 -15.09	59.50 2.75 -14.46	64.37 2.94 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.81 3.27 -20.38	68.61 3.24 -17.65	45.29 2.85 -1.66	43.96 2.92 -4.96
UPPER HUDSON___HYD 24058	36.25 1.63 0.00	34.19 2.15 0.00	31.99 2.01 0.00	30.86 1.77 0.00	31.53 1.90 0.00	34.70 2.24 0.00	39.68 2.67 0.00	45.74 2.75 0.00	50.89 3.42 0.00	55.53 3.87 0.00	55.12 3.94 0.00	49.33 3.48 0.00	44.84 3.17 0.00	44.49 3.26 0.00	43.98 3.07 0.00	41.54 2.90 0.00	45.55 3.26 0.00	51.05 3.69 0.00	65.08 4.93 0.00	62.16 4.55 0.00	55.10 3.94 0.00	51.25 3.53 0.00	43.55 2.77 0.00	38.61 2.53 0.00
UPPER RAQUET___HYD 24056	35.10 0.48 0.00	32.39 0.35 0.00	30.28 0.30 0.00	29.38 0.29 0.00	29.93 0.30 0.00	32.85 0.39 0.00	37.49 0.48 0.00	42.99 0.00 0.00	47.23 -0.24 0.00	51.40 -0.26 0.00	51.03 -0.15 0.00	45.62 -0.23 0.00	41.46 -0.21 0.00	41.07 -0.16 0.00	40.95 0.04 0.00	38.64 0.00 0.00	42.33 0.04 0.00	46.93 -0.43 0.00	60.27 0.12 0.00	57.78 0.17 0.00	51.67 0.51 0.00	48.10 0.38 0.00	41.31 0.53 0.00	36.59 0.51 0.00

VISCHER___FERRY HYD 24020	36.04 1.42 0.00	33.45 1.41 0.00	31.30 1.32 0.00	30.28 1.19 0.00	30.93 1.30 0.00	33.92 1.46 0.00	38.75 1.74 0.00	44.84 1.85 0.00	49.70 2.23 0.00	54.19 2.53 0.00	53.74 2.56 0.00	48.19 2.34 0.00	43.67 2.00 0.00	43.37 2.14 0.00	42.91 2.00 0.00	40.49 1.85 0.00	44.40 2.11 0.00	49.78 2.42 0.00	63.40 3.25 0.00	60.61 3.00 0.00	53.82 2.66 0.00	50.15 2.43 0.00	42.74 1.96 0.00	37.85 1.77 0.00
WADING RIVER_1-3_GRP5 24038	45.10 2.32 -8.16	36.93 2.05 -2.84	32.94 1.89 -1.07	30.92 1.75 -0.08	33.85 1.66 -2.56	35.58 1.85 -1.27	44.81 2.52 -5.28	45.71 2.71 -0.01	61.62 3.04 -11.11	64.96 3.25 -10.05	65.49 3.07 -11.24	59.31 2.89 -10.57	56.74 2.42 -12.65	54.06 2.76 -10.07	54.08 2.62 -10.55	56.09 2.36 -15.09	59.41 2.66 -14.46	64.18 2.75 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.76 3.22 -20.38	68.42 3.05 -17.65	45.17 2.73 -1.66	44.00 2.96 -4.96
WADING RIVER_IC_1 23522	45.10 2.32 -8.16	36.93 2.05 -2.84	32.94 1.89 -1.07	30.92 1.75 -0.08	33.85 1.66 -2.56	35.58 1.85 -1.27	44.81 2.52 -5.28	45.71 2.71 -0.01	61.62 3.04 -11.11	64.96 3.25 -10.05	65.49 3.07 -11.24	59.31 2.89 -10.57	56.74 2.42 -12.65	54.06 2.76 -10.07	54.08 2.62 -10.55	56.09 2.36 -15.09	59.41 2.66 -14.46	64.18 2.75 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.76 3.22 -20.38	68.42 3.05 -17.65	45.17 2.73 -1.66	44.00 2.96 -4.96
WADING RIVER_IC_2 23547	45.10 2.32 -8.16	36.93 2.05 -2.84	32.94 1.89 -1.07	30.92 1.75 -0.08	33.85 1.66 -2.56	35.58 1.85 -1.27	44.81 2.52 -5.28	45.71 2.71 -0.01	61.62 3.04 -11.11	64.96 3.25 -10.05	65.49 3.07 -11.24	59.31 2.89 -10.57	56.74 2.42 -12.65	54.06 2.76 -10.07	54.08 2.62 -10.55	56.09 2.36 -15.09	59.41 2.66 -14.46	64.18 2.75 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.76 3.22 -20.38	68.42 3.05 -17.65	45.17 2.73 -1.66	44.00 2.96 -4.96
WADING RIVER_IC_3 23601	45.10 2.32 -8.16	36.93 2.05 -2.84	32.94 1.89 -1.07	30.92 1.75 -0.08	33.85 1.66 -2.56	35.58 1.85 -1.27	44.81 2.52 -5.28	45.71 2.71 -0.01	61.62 3.04 -11.11	64.96 3.25 -10.05	65.49 3.07 -11.24	59.31 2.89 -10.57	56.74 2.42 -12.65	54.06 2.76 -10.07	54.08 2.62 -10.55	56.09 2.36 -15.09	59.41 2.66 -14.46	64.18 2.75 -14.07	75.33 3.85 -11.33	74.86 3.69 -13.56	74.76 3.22 -20.38	68.42 3.05 -17.65	45.17 2.73 -1.66	44.00 2.96 -4.96
WALDEN___HYDRO 24148	35.35 0.73 0.00	32.58 0.54 0.00	30.43 0.45 0.00	29.53 0.44 0.00	30.04 0.41 0.00	32.95 0.49 0.00	37.90 0.89 0.00	43.98 0.99 0.00	48.61 1.14 0.00	52.64 0.98 0.00	52.20 1.02 0.00	46.86 1.01 0.00	42.42 0.75 0.00	42.34 1.11 0.00	41.89 0.98 0.00	39.41 0.77 0.00	43.35 1.06 0.00	48.26 0.90 0.00	61.71 1.56 0.00	59.11 1.50 0.00	52.59 1.43 0.00	49.06 1.34 0.00	42.00 1.22 0.00	37.45 1.37 0.00
WATERSIDE___6 8 9 23538	36.59 1.97 0.00	33.67 1.63 0.00	31.48 1.50 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.23 2.22 0.00	45.48 2.49 0.00	50.18 2.71 0.00	54.71 3.05 0.00	54.25 3.07 0.00	48.75 2.89 -0.01	44.13 2.46 0.00	44.04 2.80 -0.01	44.88 2.66 -1.31	41.05 2.40 -0.01	45.00 2.71 0.00	68.37 2.94 -18.07	64.01 3.85 -0.01	61.25 3.63 -0.01	54.50 3.33 -0.01	50.93 3.20 -0.01	43.52 2.73 -0.01	38.65 2.56 -0.01
WEST BABYLON___IC 23714	45.31 2.53 -8.16	37.09 2.21 -2.84	33.09 2.04 -1.07	31.12 1.95 -0.08	34.12 1.93 -2.56	35.87 2.14 -1.27	45.14 2.85 -5.28	46.22 3.22 -0.01	62.24 3.66 -11.11	65.69 3.98 -10.05	66.21 3.79 -11.24	60.12 3.53 -10.74	57.62 3.04 -12.91	54.99 3.34 -10.42	55.00 3.19 -10.90	56.91 2.90 -15.37	60.01 3.21 -14.51	64.99 3.55 -14.08	76.29 4.81 -11.33	75.78 4.61 -13.56	75.68 4.14 -20.38	69.19 3.82 -17.65	45.66 3.22 -1.66	44.14 3.10 -4.96
WEST CANADA___HYD 24049	34.72 0.10 0.00	32.14 0.10 0.00	30.07 0.09 0.00	29.18 0.09 0.00	29.72 0.09 0.00	32.56 0.10 0.00	37.12 0.11 0.00	43.12 0.13 0.00	47.61 0.14 0.00	51.87 0.21 0.00	51.33 0.15 0.00	45.99 0.14 0.00	41.80 0.13 0.00	41.35 0.12 0.00	41.03 0.12 0.00	38.76 0.12 0.00	42.42 0.13 0.00	47.50 0.14 0.00	60.39 0.24 0.00	57.84 0.23 0.00	51.31 0.15 0.00	47.91 0.19 0.00	40.94 0.16 0.00	36.22 0.14 0.00
WESTERN_NY_WIND 24143	34.14 -0.48 0.00	31.85 -0.19 0.00	29.92 -0.06 0.00	29.21 0.12 0.00	29.66 0.03 0.00	32.40 -0.06 0.00	36.05 -0.96 0.00	42.04 -0.95 0.00	45.95 -1.52 0.00	50.27 -1.39 0.00	49.44 -1.74 0.00	44.25 -1.60 0.00	40.79 -0.88 0.00	39.50 -1.73 0.00	38.95 -1.96 0.00	37.09 -1.55 0.00	39.58 -2.71 0.00	45.04 -2.32 0.00	57.26 -2.89 0.00	54.90 -2.71 0.00	48.09 -3.07 0.00	45.72 -2.00 0.00	38.70 -2.08 0.00	33.37 -2.71 0.00
YORK___WARBASSE 23770	36.49 1.87 0.00	33.64 1.60 0.00	31.45 1.47 0.00	30.49 1.40 0.00	31.05 1.42 0.00	34.05 1.59 0.00	39.19 2.18 0.00	45.44 2.45 0.00	50.03 2.56 0.00	54.66 3.00 0.00	54.10 2.92 0.00	48.61 2.75 -0.01	44.00 2.33 0.00	43.92 2.68 -0.01	44.76 2.54 -1.31	40.93 2.28 -0.01	44.91 2.62 0.00	68.18 2.75 -18.07	63.77 3.61 -0.01	61.02 3.40 -0.01	54.29 3.12 -0.01	50.69 2.96 -0.01	43.36 2.57 -0.01	38.47 2.38 -0.01