

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/25/2002

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	33.62 2.55 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.39 3.19 0.00	43.74 3.76 0.00	44.80 4.11 0.00	46.43 4.30 0.00	46.22 4.28 0.00	46.31 4.29 0.00	43.36 3.94 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.73 4.82 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.85 3.93 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
74TH STREET_GT_1 24260	33.62 2.55 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.39 3.19 0.00	43.74 3.76 0.00	44.80 4.11 0.00	46.43 4.30 0.00	46.22 4.28 0.00	46.31 4.29 0.00	43.36 3.94 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.73 4.82 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.85 3.93 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
74TH STREET_GT_2 24261	33.62 2.55 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.39 3.19 0.00	43.74 3.76 0.00	44.80 4.11 0.00	46.43 4.30 0.00	46.22 4.28 0.00	46.31 4.29 0.00	43.36 3.94 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.73 4.82 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.85 3.93 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
ADK HUDSON___FALLS 24011	32.10 1.03 0.00	28.71 0.89 0.00	25.54 0.57 0.00	24.89 0.56 0.00	29.03 0.93 0.00	34.59 1.20 0.00	37.54 1.34 0.00	42.26 2.28 0.00	43.17 2.48 0.00	44.66 2.53 0.00	44.41 2.47 0.00	44.79 2.77 0.00	42.05 2.50 -0.55	42.17 2.83 -0.55	41.75 2.73 -0.55	41.33 2.45 -0.55	42.89 2.25 -0.55	43.51 2.39 -0.55	48.44 2.53 0.00	48.79 2.72 0.00	43.57 2.35 0.00	41.48 2.43 -0.55	37.95 2.52 0.00	34.39 1.45 0.00
ADK RESOURCE___RCVRY 23798	32.10 1.03 0.00	28.71 0.89 0.00	25.54 0.57 0.00	24.89 0.56 0.00	29.03 0.93 0.00	34.59 1.20 0.00	37.54 1.34 0.00	42.26 2.28 0.00	43.17 2.48 0.00	44.66 2.53 0.00	44.41 2.47 0.00	44.79 2.77 0.00	42.05 2.50 -0.55	42.17 2.83 -0.55	41.75 2.73 -0.55	41.33 2.45 -0.55	42.89 2.25 -0.55	43.51 2.39 -0.55	48.44 2.53 0.00	48.79 2.72 0.00	43.57 2.35 0.00	41.48 2.43 -0.55	37.95 2.52 0.00	34.39 1.45 0.00
ADK S GLENS___FALLS 24028	32.10 1.03 0.00	28.71 0.89 0.00	25.54 0.57 0.00	24.89 0.56 0.00	29.03 0.93 0.00	34.59 1.20 0.00	37.54 1.34 0.00	42.26 2.28 0.00	43.17 2.48 0.00	44.66 2.53 0.00	44.41 2.47 0.00	44.79 2.77 0.00	42.05 2.50 -0.55	42.17 2.83 -0.55	41.75 2.73 -0.55	41.33 2.45 -0.55	42.89 2.25 -0.55	43.51 2.39 -0.55	48.44 2.53 0.00	48.79 2.72 0.00	43.57 2.35 0.00	41.48 2.43 -0.55	37.95 2.52 0.00	34.39 1.45 0.00
ADK_NYS___DAM 23527	32.34 1.27 0.00	28.96 1.14 0.00	25.99 1.02 0.00	25.33 1.00 0.00	29.25 1.15 0.00	34.73 1.34 0.00	37.90 1.70 0.00	42.54 2.56 0.00	43.42 2.73 0.00	44.91 2.78 0.00	44.67 2.73 0.00	44.79 2.77 0.00	42.03 2.50 -0.53	41.84 2.52 -0.53	41.50 2.50 -0.53	41.31 2.45 -0.53	43.19 2.57 -0.53	43.74 2.64 -0.53	48.85 2.94 0.00	48.88 2.81 0.00	43.73 2.51 0.00	41.61 2.58 -0.53	37.73 2.30 0.00	34.49 1.55 0.00
AIR_PRODUCTS___DRP 24190	32.37 1.30 0.00	28.99 1.17 0.00	26.02 1.05 0.00	25.35 1.02 0.00	29.25 1.15 0.00	34.76 1.37 0.00	37.87 1.67 0.00	42.42 2.44 0.00	43.25 2.56 0.00	44.78 2.65 0.00	44.58 2.64 0.00	44.63 2.61 0.00	41.95 2.42 -0.53	41.73 2.41 -0.53	41.39 2.39 -0.53	41.24 2.38 -0.53	43.11 2.49 -0.53	43.62 2.52 -0.53	48.71 2.80 0.00	48.79 2.72 0.00	43.61 2.39 0.00	41.46 2.43 -0.53	37.59 2.16 0.00	34.42 1.48 0.00
ALBANY___1 23571	32.37 1.30 0.00	28.99 1.17 0.00	26.02 1.05 0.00	25.35 1.02 0.00	29.25 1.15 0.00	34.76 1.37 0.00	37.87 1.67 0.00	42.42 2.44 0.00	43.25 2.56 0.00	44.78 2.65 0.00	44.58 2.64 0.00	44.63 2.61 0.00	41.95 2.42 -0.53	41.73 2.41 -0.53	41.39 2.39 -0.53	41.24 2.38 -0.53	43.11 2.49 -0.53	43.62 2.52 -0.53	48.71 2.80 0.00	48.79 2.72 0.00	43.61 2.39 0.00	41.46 2.43 -0.53	37.59 2.16 0.00	34.42 1.48 0.00
ALBANY___2 23572	32.37 1.30 0.00	28.99 1.17 0.00	26.02 1.05 0.00	25.35 1.02 0.00	29.25 1.15 0.00	34.76 1.37 0.00	37.87 1.67 0.00	42.42 2.44 0.00	43.25 2.56 0.00	44.78 2.65 0.00	44.58 2.64 0.00	44.63 2.61 0.00	41.95 2.42 -0.53	41.73 2.41 -0.53	41.39 2.39 -0.53	41.24 2.38 -0.53	43.11 2.49 -0.53	43.62 2.52 -0.53	48.71 2.80 0.00	48.79 2.72 0.00	43.61 2.39 0.00	41.46 2.43 -0.53	37.59 2.16 0.00	34.42 1.48 0.00
ALBANY___3 23573	32.37 1.30 0.00	28.99 1.17 0.00	26.02 1.05 0.00	25.35 1.02 0.00	29.25 1.15 0.00	34.76 1.37 0.00	37.87 1.67 0.00	42.42 2.44 0.00	43.25 2.56 0.00	44.78 2.65 0.00	44.58 2.64 0.00	44.63 2.61 0.00	41.95 2.42 -0.53	41.73 2.41 -0.53	41.39 2.39 -0.53	41.24 2.38 -0.53	43.11 2.49 -0.53	43.62 2.52 -0.53	48.71 2.80 0.00	48.79 2.72 0.00	43.61 2.39 0.00	41.46 2.43 -0.53	37.59 2.16 0.00	34.42 1.48 0.00
ALBANY___4 23574	32.37 1.30 0.00	28.99 1.17 0.00	26.02 1.05 0.00	25.35 1.02 0.00	29.25 1.15 0.00	34.76 1.37 0.00	37.87 1.67 0.00	42.42 2.44 0.00	43.25 2.56 0.00	44.78 2.65 0.00	44.58 2.64 0.00	44.63 2.61 0.00	41.95 2.42 -0.53	41.73 2.41 -0.53	41.39 2.39 -0.53	41.24 2.38 -0.53	43.11 2.49 -0.53	43.62 2.52 -0.53	48.71 2.80 0.00	48.79 2.72 0.00	43.61 2.39 0.00	41.46 2.43 -0.53	37.59 2.16 0.00	34.42 1.48 0.00

ALCOA_RYNLDS___DRP 24188	29.89 -1.18 0.00	26.85 -0.97 0.00	24.07 -0.90 0.00	23.45 -0.88 0.00	27.09 -1.01 0.00	32.25 -1.14 0.00	34.97 -1.23 0.00	38.78 -1.20 0.00	39.31 -1.38 0.00	40.78 -1.35 0.00	40.64 -1.30 0.00	40.72 -1.30 0.00	37.74 -1.25 0.01	37.50 -1.28 0.01	37.15 -1.31 0.01	37.06 -1.26 0.01	38.76 -1.32 0.01	39.26 -1.30 0.01	44.30 -1.61 0.00	44.46 -1.61 0.00	39.74 -1.48 0.00	36.91 -1.58 0.01	33.94 -1.49 0.00	31.75 -1.19 0.00
ALLEGHENY___COGEN 23514	29.45 -1.62 0.00	26.12 -1.70 0.00	23.35 -1.62 0.00	22.75 -1.58 0.00	26.47 -1.63 0.00	32.05 -1.34 0.00	34.68 -1.52 0.00	37.02 -2.96 0.00	38.05 -2.64 0.00	39.48 -2.65 0.00	39.21 -2.73 0.00	39.20 -2.82 0.00	36.46 -2.61 -0.07	36.38 -2.48 -0.07	36.08 -2.46 -0.07	35.91 -2.49 -0.07	37.47 -2.69 -0.07	37.80 -2.84 -0.07	43.11 -2.80 0.00	43.44 -2.63 0.00	38.99 -2.23 0.00	36.57 -2.00 -0.07	33.34 -2.09 0.00	30.67 -2.27 0.00
AMERICAN_REF_FUEL 24010	30.51 -0.56 0.00	26.96 -0.86 0.00	24.07 -0.90 0.00	23.45 -0.88 0.00	27.31 -0.79 0.00	33.12 -0.27 0.00	35.22 -0.98 0.00	36.62 -3.36 0.00	37.52 -3.17 0.00	38.25 -3.88 0.00	37.91 -4.03 0.00	37.90 -4.12 0.00	35.71 -3.35 -0.06	35.75 -3.10 -0.06	35.49 -3.04 -0.06	35.32 -3.07 -0.06	36.98 -3.17 -0.06	37.34 -3.29 -0.06	42.56 -3.35 0.00	42.89 -3.18 0.00	38.58 -2.64 0.00	36.60 -1.96 -0.06	33.62 -1.81 0.00	31.10 -1.84 0.00
AMERICAN___BRASS 23903	30.73 -0.34 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.45 -0.65 0.00	33.29 -0.10 0.00	35.48 -0.72 0.00	37.02 -2.96 0.00	37.80 -2.89 0.00	38.72 -3.41 0.00	38.38 -3.56 0.00	38.32 -3.70 0.00	36.02 -3.04 -0.06	36.02 -2.83 -0.06	35.76 -2.77 -0.06	35.59 -2.80 -0.06	37.18 -2.97 -0.06	37.59 -3.04 -0.06	42.83 -3.08 0.00	43.17 -2.90 0.00	38.87 -2.35 0.00	36.79 -1.77 -0.06	33.76 -1.67 0.00	31.13 -1.81 0.00
ARTHUR_KILL_GT_1 23520	33.49 2.42 0.00	30.02 2.20 0.00	26.97 2.00 0.00	26.28 1.95 0.00	30.04 1.94 0.00	35.43 2.04 0.00	38.73 2.53 0.00	43.02 3.04 0.00	44.07 3.38 0.00	45.67 3.54 0.00	45.50 3.56 0.00	45.59 3.57 0.00	44.14 3.28 -1.86	44.19 3.26 -2.14	44.16 3.27 -2.42	44.16 3.26 -2.57	44.12 3.49 -0.54	44.52 3.53 -0.42	49.90 3.99 0.00	49.94 3.87 0.00	44.52 3.30 0.00	43.76 3.23 -2.03	38.34 2.91 0.00	35.28 2.34 0.00
ARTHUR_KILL_2 23512	33.49 2.42 0.00	30.02 2.20 0.00	26.97 2.00 0.00	26.28 1.95 0.00	30.04 1.94 0.00	35.43 2.04 0.00	38.73 2.53 0.00	43.02 3.04 0.00	44.07 3.38 0.00	45.67 3.54 0.00	45.50 3.56 0.00	45.59 3.57 0.00	44.14 3.28 -1.86	44.19 3.26 -2.14	44.16 3.27 -2.42	44.16 3.26 -2.57	44.12 3.49 -0.54	44.52 3.53 -0.42	49.90 3.99 0.00	49.94 3.87 0.00	44.52 3.30 0.00	43.76 3.23 -2.03	38.34 2.91 0.00	35.28 2.34 0.00
ARTHUR_KILL_3 23513	33.62 2.55 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.40 2.30 0.00	35.89 2.50 0.00	39.13 2.93 0.00	43.50 3.52 0.00	44.43 3.74 0.00	46.05 3.92 0.00	45.84 3.90 0.00	45.93 3.91 0.00	43.01 3.59 -0.42	42.78 3.57 -0.42	42.51 3.62 -0.42	42.35 3.60 -0.42	44.32 3.81 -0.42	44.84 3.85 -0.42	50.32 4.41 0.00	50.40 4.33 0.00	44.93 3.71 0.00	42.50 3.58 -0.42	38.76 3.33 0.00	35.67 2.73 0.00
ASHOKAN____ 23654	33.24 2.17 0.00	29.77 1.95 0.00	26.77 1.80 0.00	26.08 1.75 0.00	30.04 1.94 0.00	35.63 2.24 0.00	39.06 2.86 0.00	43.34 3.36 0.00	44.35 3.66 0.00	45.92 3.79 0.00	45.71 3.77 0.00	45.76 3.74 0.00	42.92 3.47 -0.45	42.69 3.45 -0.45	42.38 3.46 -0.45	42.19 3.41 -0.45	44.23 3.69 -0.45	44.79 3.77 -0.45	50.23 4.32 0.00	50.26 4.19 0.00	44.93 3.71 0.00	42.49 3.54 -0.45	38.55 3.12 0.00	35.31 2.37 0.00
ASTORIA 5-9____ 23662	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA GT2____ 23536	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA GT3____ 23731	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA GT4____ 23727	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT2_1 24094	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT2_2 24095	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT2_3 24096	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT2_4 24097	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00

ASTORIA_GT3_1 24098	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT3_2 24099	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT3_3 24100	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT3_4 24101	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT4_1 24102	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT4_2 24103	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT4_3 24104	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT4_4 24105	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT_1 23523	33.80 2.73 0.00	30.32 2.50 0.00	27.22 2.25 0.00	26.52 2.19 0.00	30.57 2.47 0.00	36.16 2.77 0.00	39.60 3.40 0.00	43.98 4.00 0.00	45.04 4.35 0.00	46.68 4.55 0.00	46.51 4.57 0.00	46.56 4.54 0.00	45.07 4.21 -1.86	45.08 4.15 -2.14	45.08 4.19 -2.42	45.08 4.18 -2.57	45.08 4.45 -0.54	45.49 4.50 -0.42	51.01 5.10 0.00	51.09 5.02 0.00	45.59 4.37 0.00	44.69 4.16 -2.03	39.15 3.72 0.00	35.97 3.03 0.00
ASTORIA_GT_10 24110	33.80 2.73 0.00	30.32 2.50 0.00	27.22 2.25 0.00	26.52 2.19 0.00	30.57 2.47 0.00	36.16 2.77 0.00	39.60 3.40 0.00	43.98 4.00 0.00	45.04 4.35 0.00	46.68 4.55 0.00	46.51 4.57 0.00	46.56 4.54 0.00	45.07 4.21 -1.86	45.08 4.15 -2.14	45.08 4.19 -2.42	45.08 4.18 -2.57	45.08 4.45 -0.54	45.49 4.50 -0.42	51.01 5.10 0.00	51.09 5.02 0.00	45.59 4.37 0.00	44.69 4.16 -2.03	39.15 3.72 0.00	35.97 3.03 0.00
ASTORIA_GT_11 24225	33.80 2.73 0.00	30.32 2.50 0.00	27.22 2.25 0.00	26.52 2.19 0.00	30.57 2.47 0.00	36.16 2.77 0.00	39.60 3.40 0.00	43.98 4.00 0.00	45.04 4.35 0.00	46.68 4.55 0.00	46.51 4.57 0.00	46.56 4.54 0.00	45.07 4.21 -1.86	45.08 4.15 -2.14	45.08 4.19 -2.42	45.08 4.18 -2.57	45.08 4.45 -0.54	45.49 4.50 -0.42	51.01 5.10 0.00	51.09 5.02 0.00	45.59 4.37 0.00	44.69 4.16 -2.03	39.15 3.72 0.00	35.97 3.03 0.00
ASTORIA_GT_12 24226	33.80 2.73 0.00	30.32 2.50 0.00	27.22 2.25 0.00	26.52 2.19 0.00	30.57 2.47 0.00	36.16 2.77 0.00	39.60 3.40 0.00	43.98 4.00 0.00	45.04 4.35 0.00	46.68 4.55 0.00	46.51 4.57 0.00	46.56 4.54 0.00	45.07 4.21 -1.86	45.08 4.15 -2.14	45.08 4.19 -2.42	45.08 4.18 -2.57	45.08 4.45 -0.54	45.49 4.50 -0.42	51.01 5.10 0.00	51.09 5.02 0.00	45.59 4.37 0.00	44.69 4.16 -2.03	39.15 3.72 0.00	35.97 3.03 0.00
ASTORIA_GT_13 24227	33.80 2.73 0.00	30.32 2.50 0.00	27.22 2.25 0.00	26.52 2.19 0.00	30.57 2.47 0.00	36.16 2.77 0.00	39.60 3.40 0.00	43.98 4.00 0.00	45.04 4.35 0.00	46.68 4.55 0.00	46.51 4.57 0.00	46.56 4.54 0.00	45.07 4.21 -1.86	45.08 4.15 -2.14	45.08 4.19 -2.42	45.08 4.18 -2.57	45.08 4.45 -0.54	45.49 4.50 -0.42	51.01 5.10 0.00	51.09 5.02 0.00	45.59 4.37 0.00	44.69 4.16 -2.03	39.15 3.72 0.00	35.97 3.03 0.00
ASTORIA_GT_5 24106	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT_7 24107	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA_GT_8 24108	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00

ASTORIA____2 24149	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA____3 23516	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA____4 23517	34.05 2.98 0.00	30.55 2.73 0.00	27.42 2.45 0.00	26.69 2.36 0.00	30.80 2.70 0.00	36.46 3.07 0.00	39.93 3.73 0.00	44.30 4.32 0.00	45.53 4.84 0.00	47.14 5.01 0.00	46.97 5.03 0.00	47.02 5.00 0.00	45.46 4.60 -1.86	45.51 4.58 -2.14	45.51 4.62 -2.42	45.46 4.56 -2.57	45.52 4.89 -0.54	45.94 4.95 -0.42	51.47 5.56 0.00	51.55 5.48 0.00	46.04 4.82 0.00	45.07 4.54 -2.03	39.40 3.97 0.00	36.23 3.29 0.00
ASTORIA____5 23518	33.80 2.73 0.00	30.32 2.50 0.00	27.22 2.25 0.00	26.52 2.19 0.00	30.57 2.47 0.00	36.16 2.77 0.00	39.60 3.40 0.00	43.98 4.00 0.00	45.04 4.35 0.00	46.68 4.55 0.00	46.51 4.57 0.00	46.56 4.54 0.00	45.07 4.21 -1.86	45.08 4.15 -2.14	45.08 4.19 -2.42	45.08 4.18 -2.57	45.08 4.45 -0.54	45.49 4.50 -0.42	51.01 5.10 0.00	51.09 5.02 0.00	45.59 4.37 0.00	44.69 4.16 -2.03	39.15 3.72 0.00	35.97 3.03 0.00
ASTRIA 10-13____ 23663	33.80 2.73 0.00	30.32 2.50 0.00	27.22 2.25 0.00	26.52 2.19 0.00	30.57 2.47 0.00	36.16 2.77 0.00	39.60 3.40 0.00	43.98 4.00 0.00	45.04 4.35 0.00	46.68 4.55 0.00	46.51 4.57 0.00	46.56 4.54 0.00	45.07 4.21 -1.86	45.08 4.15 -2.14	45.08 4.19 -2.42	45.08 4.18 -2.57	45.08 4.45 -0.54	45.49 4.50 -0.42	51.01 5.10 0.00	51.09 5.02 0.00	45.59 4.37 0.00	44.69 4.16 -2.03	39.15 3.72 0.00	35.97 3.03 0.00
BARRETT 1-8____GRP4 24034	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT 9-12____GRP3 24033	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_1 23704	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_10 23701	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_11 23702	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_12 23703	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_2 23705	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_3 23706	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_4 23707	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_5 23708	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_6 23709	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00

BARRETT_IC_7 23710	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_8 23711	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT_IC_9 23700	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BARRETT___1 23545	33.21 2.14 0.00	30.07 2.25 0.00	26.94 1.97 0.00	26.25 1.92 0.00	30.32 2.22 0.00	35.46 2.07 0.00	39.06 2.86 0.00	43.58 3.60 0.00	44.84 4.15 0.00	46.55 4.42 0.00	46.43 4.49 0.00	46.52 4.50 0.00	43.67 4.25 -0.42	43.40 4.19 -0.42	43.08 4.19 -0.42	42.93 4.18 -0.42	45.00 4.49 -0.42	49.64 4.58 -4.49	69.62 5.23 -18.48	64.58 5.16 -13.35	45.71 4.49 0.00	43.08 4.16 -0.42	38.87 3.44 0.00	35.48 2.54 0.00
BARRETT___2 23546	33.46 2.39 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.55 2.45 0.00	35.73 2.34 0.00	39.35 3.15 0.00	43.90 3.92 0.00	45.17 4.48 0.00	46.89 4.76 0.00	46.76 4.82 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.39 4.50 -0.42	43.23 4.48 -0.42	45.32 4.81 -0.42	49.97 4.91 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	46.04 4.82 0.00	43.39 4.47 -0.42	39.11 3.68 0.00	35.74 2.80 0.00
BEAVER RIVER___HYD 24048	30.23 -0.84 0.00	26.76 -1.06 0.00	23.97 -1.00 0.00	23.36 -0.97 0.00	27.03 -1.07 0.00	32.42 -0.97 0.00	35.40 -0.80 0.00	38.94 -1.04 0.00	39.31 -1.38 0.00	40.57 -1.56 0.00	40.39 -1.55 0.00	40.55 -1.47 0.00	37.56 -1.44 0.00	37.28 -1.51 0.00	36.93 -1.54 0.00	36.76 -1.57 0.00	38.61 -1.48 0.00	39.11 -1.46 0.00	44.49 -1.42 0.00	44.92 -1.15 0.00	40.15 -1.07 0.00	37.27 -1.23 0.00	34.08 -1.35 0.00	32.15 -0.79 0.00
BEEBEE_GT_13 23619	31.82 0.75 0.00	28.24 0.42 0.00	25.24 0.27 0.00	24.60 0.27 0.00	28.63 0.53 0.00	34.53 1.14 0.00	37.47 1.27 0.00	40.46 0.48 0.00	41.54 0.85 0.00	43.06 0.93 0.00	42.74 0.80 0.00	42.73 0.71 0.00	39.83 0.78 -0.05	39.65 0.81 -0.05	39.33 0.81 -0.05	39.18 0.80 -0.05	41.02 0.88 -0.05	41.31 0.69 -0.05	47.20 1.29 0.00	47.54 1.47 0.00	42.62 1.40 0.00	39.86 1.31 -0.05	36.32 0.89 0.00	33.43 0.49 0.00
BETHLEHEM___STEEL 23779	30.54 -0.53 0.00	26.93 -0.89 0.00	24.05 -0.92 0.00	23.43 -0.90 0.00	27.31 -0.79 0.00	33.26 -0.13 0.00	35.66 -0.54 0.00	37.50 -2.48 0.00	38.45 -2.24 0.00	39.64 -2.49 0.00	39.30 -2.64 0.00	39.25 -2.77 0.00	36.69 -2.38 -0.07	36.65 -2.21 -0.07	36.39 -2.15 -0.07	36.22 -2.18 -0.07	37.71 -2.45 -0.07	37.96 -2.68 -0.07	43.29 -2.62 0.00	43.58 -2.49 0.00	39.28 -1.94 0.00	37.11 -1.46 -0.07	34.01 -1.42 0.00	31.23 -1.71 0.00
BINGHAMTON___COGEN 23790	31.04 -0.03 0.00	27.65 -0.17 0.00	24.80 -0.17 0.00	24.16 -0.17 0.00	27.96 -0.14 0.00	33.66 0.27 0.00	36.71 0.51 0.00	39.98 0.00 0.00	40.85 0.16 0.00	42.26 0.13 0.00	42.02 0.08 0.00	42.06 0.04 0.00	39.10 -0.04 -0.14	38.93 0.00 -0.14	38.69 0.08 -0.14	38.51 0.04 -0.14	40.15 -0.08 -0.14	40.55 -0.16 -0.14	45.96 0.05 0.00	46.16 0.09 0.00	41.38 0.16 0.00	38.87 0.23 -0.14	35.54 0.11 0.00	32.64 -0.30 0.00
BLACK RIVER___HYD 24047	30.20 -0.87 0.00	26.62 -1.20 0.00	23.85 -1.12 0.00	23.24 -1.09 0.00	26.92 -1.18 0.00	32.32 -1.07 0.00	35.40 -0.80 0.00	38.78 -1.20 0.00	39.14 -1.55 0.00	40.32 -1.81 0.00	40.09 -1.85 0.00	40.30 -1.72 0.00	37.33 -1.68 -0.01	37.02 -1.78 -0.01	36.67 -1.81 -0.01	36.50 -1.84 -0.01	38.38 -1.72 -0.01	38.88 -1.70 -0.01	44.26 -1.65 0.00	44.83 -1.24 0.00	40.07 -1.15 0.00	37.16 -1.35 -0.01	33.91 -1.52 0.00	32.12 -0.82 0.00
BLUE_CIRC_CHEM_DRP 24182	32.10 1.03 0.00	28.74 0.92 0.00	25.84 0.87 0.00	25.18 0.85 0.00	29.03 0.93 0.00	34.46 1.07 0.00	37.36 1.16 0.00	41.70 1.72 0.00	42.52 1.83 0.00	44.03 1.90 0.00	43.83 1.89 0.00	43.87 1.85 0.00	41.28 1.76 -0.52	41.02 1.71 -0.52	40.72 1.73 -0.52	40.57 1.72 -0.52	42.41 1.80 -0.52	42.87 1.78 -0.52	47.93 2.02 0.00	48.01 1.94 0.00	42.91 1.69 0.00	40.75 1.73 -0.52	36.99 1.56 0.00	33.96 1.02 0.00
BOC_GAS_DRP 24189	32.06 0.99 0.00	28.71 0.89 0.00	25.82 0.85 0.00	25.16 0.83 0.00	29.00 0.90 0.00	34.43 1.04 0.00	37.43 1.23 0.00	41.70 1.72 0.00	42.48 1.79 0.00	43.98 1.85 0.00	43.79 1.85 0.00	43.87 1.85 0.00	41.25 1.72 -0.53	41.03 1.71 -0.53	40.69 1.69 -0.53	40.55 1.69 -0.53	42.38 1.76 -0.53	42.84 1.74 -0.53	47.88 1.97 0.00	47.96 1.89 0.00	42.91 1.69 0.00	40.76 1.73 -0.53	36.99 1.56 0.00	34.03 1.09 0.00
BOWLINE___1 23526	33.18 2.11 0.00	29.74 1.92 0.00	26.69 1.72 0.00	26.01 1.68 0.00	29.98 1.88 0.00	35.49 2.10 0.00	38.84 2.64 0.00	43.06 3.08 0.00	44.11 3.42 0.00	45.71 3.58 0.00	45.50 3.56 0.00	45.59 3.57 0.00	42.73 3.32 -0.41	42.46 3.26 -0.41	42.19 3.31 -0.41	42.00 3.26 -0.41	43.99 3.49 -0.41	44.55 3.57 -0.41	50.00 4.09 0.00	50.03 3.96 0.00	44.64 3.42 0.00	42.18 3.27 -0.41	38.34 2.91 0.00	35.28 2.34 0.00
BOWLINE___2 23595	33.15 2.08 0.00	29.74 1.92 0.00	26.69 1.72 0.00	26.01 1.68 0.00	29.98 1.88 0.00	35.49 2.10 0.00	38.77 2.57 0.00	42.86 2.88 0.00	43.86 3.17 0.00	45.46 3.33 0.00	45.25 3.31 0.00	45.34 3.32 0.00	42.49 3.08 -0.41	42.26 3.06 -0.41	41.96 3.08 -0.41	41.81 3.07 -0.41	43.79 3.29 -0.41	44.31 3.33 -0.41	49.72 3.81 0.00	49.80 3.73 0.00	44.44 3.22 0.00	41.99 3.08 -0.41	38.16 2.73 0.00	35.18 2.24 0.00
BROOKHAVEN___DRP 24191	33.00 1.93 0.00	30.21 2.39 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.09 1.70 0.00	38.73 2.53 0.00	43.14 3.16 0.00	44.51 3.82 0.00	46.34 4.21 0.00	46.26 4.32 0.00	46.35 4.33 0.00	43.44 4.02 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.70 3.95 -0.42	44.84 4.33 -0.42	49.44 4.38 -4.49	69.35 4.96 -18.48	64.30 4.88 -13.35	45.47 4.25 0.00	42.77 3.85 -0.42	38.44 3.01 0.00	34.98 2.04 0.00
BROOKLYN_NAVY_YARD 23515	33.65 2.58 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.35 2.02 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.47 4.34 0.00	46.30 4.36 0.00	46.35 4.33 0.00	43.44 4.02 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.76 4.25 -0.42	45.29 4.30 -0.42	50.78 4.87 0.00	50.86 4.79 0.00	45.34 4.12 0.00	42.89 3.97 -0.42	38.97 3.54 0.00	35.81 2.87 0.00

BURROWS___LYONSDAL 23803	31.23 0.16 0.00	27.71 -0.11 0.00	24.85 -0.12 0.00	24.21 -0.12 0.00	28.02 -0.08 0.00	33.52 0.13 0.00	36.53 0.33 0.00	40.18 0.20 0.00	40.69 0.00 0.00	42.00 -0.13 0.00	41.81 -0.13 0.00	41.94 -0.08 0.00	38.88 -0.12 0.00	38.63 -0.16 0.00	38.28 -0.19 0.00	38.10 -0.23 0.00	39.97 -0.12 0.00	40.49 -0.08 0.00	46.00 0.09 0.00	46.35 0.28 0.00	41.47 0.25 0.00	38.58 0.08 0.00	35.36 -0.07 0.00	33.14 0.20 0.00
CALSPAN___DRP 24200	30.54 -0.53 0.00	26.93 -0.89 0.00	24.05 -0.92 0.00	23.43 -0.90 0.00	27.31 -0.79 0.00	33.26 -0.13 0.00	35.66 -0.54 0.00	37.50 -2.48 0.00	38.45 -2.24 0.00	39.64 -2.49 0.00	39.30 -2.64 0.00	39.25 -2.77 0.00	36.69 -2.38 -0.07	36.65 -2.21 -0.07	36.39 -2.15 -0.07	36.22 -2.18 -0.07	37.71 -2.45 -0.07	37.96 -2.68 -0.07	43.29 -2.62 0.00	43.58 -2.49 0.00	39.28 -1.94 0.00	37.11 -1.46 -0.07	34.01 -1.42 0.00	31.23 -1.71 0.00
CARR STREET_E__SYR 24060	31.23 0.16 0.00	27.88 0.06 0.00	24.97 0.00 0.00	24.33 0.00 0.00	28.18 0.08 0.00	33.52 0.13 0.00	36.31 0.11 0.00	39.70 -0.28 0.00	40.49 -0.20 0.00	41.84 -0.29 0.00	41.60 -0.34 0.00	41.68 -0.34 0.00	38.72 -0.31 -0.03	38.51 -0.31 -0.03	38.19 -0.31 -0.03	38.05 -0.31 -0.03	39.80 -0.32 -0.03	40.23 -0.37 -0.03	45.73 -0.18 0.00	45.93 -0.14 0.00	41.14 -0.08 0.00	38.45 -0.08 -0.03	35.36 -0.07 0.00	32.94 0.00 0.00
CARTHAGE___PAPER 23857	30.20 -0.87 0.00	26.65 -1.17 0.00	23.90 -1.07 0.00	23.26 -1.07 0.00	26.95 -1.15 0.00	32.35 -1.04 0.00	35.37 -0.83 0.00	38.82 -1.16 0.00	39.18 -1.51 0.00	40.40 -1.73 0.00	40.18 -1.76 0.00	40.38 -1.64 0.00	37.41 -1.60 -0.01	37.09 -1.71 -0.01	36.75 -1.73 -0.01	36.58 -1.76 -0.01	38.46 -1.64 -0.01	38.96 -1.62 -0.01	44.30 -1.61 0.00	44.83 -1.24 0.00	40.07 -1.15 0.00	37.16 -1.35 -0.01	33.94 -1.49 0.00	32.12 -0.82 0.00
CE_DUNWOOD___DRP 24194	33.31 2.24 0.00	29.88 2.06 0.00	26.82 1.85 0.00	26.13 1.80 0.00	30.12 2.02 0.00	35.63 2.24 0.00	38.99 2.79 0.00	43.30 3.32 0.00	44.35 3.66 0.00	45.92 3.79 0.00	45.76 3.82 0.00	45.84 3.82 0.00	42.93 3.51 -0.42	42.70 3.49 -0.42	42.39 3.50 -0.42	42.24 3.49 -0.42	44.24 3.73 -0.42	44.76 3.77 -0.42	50.23 4.32 0.00	50.31 4.24 0.00	44.89 3.67 0.00	42.42 3.50 -0.42	38.55 3.12 0.00	35.44 2.50 0.00
CE_MILLWOOD___DRP 24193	33.24 2.17 0.00	29.79 1.97 0.00	26.77 1.80 0.00	26.08 1.75 0.00	30.07 1.97 0.00	35.56 2.17 0.00	38.92 2.72 0.00	43.22 3.24 0.00	44.23 3.54 0.00	45.84 3.71 0.00	45.63 3.69 0.00	45.72 3.70 0.00	42.84 3.43 -0.41	42.57 3.37 -0.41	42.30 3.42 -0.41	42.15 3.41 -0.41	44.11 3.61 -0.41	44.67 3.69 -0.41	50.13 4.22 0.00	50.17 4.10 0.00	44.76 3.54 0.00	42.34 3.43 -0.41	38.48 3.05 0.00	35.38 2.44 0.00
CE_NYC2_DRP 24202	33.80 2.73 0.00	30.30 2.48 0.00	27.19 2.22 0.00	26.50 2.17 0.00	30.57 2.47 0.00	36.16 2.77 0.00	39.57 3.37 0.00	43.94 3.96 0.00	45.00 4.31 0.00	46.64 4.51 0.00	46.47 4.53 0.00	46.52 4.50 0.00	45.03 4.17 -1.86	45.04 4.11 -2.14	45.04 4.15 -2.42	45.04 4.14 -2.57	45.04 4.41 -0.54	45.45 4.46 -0.42	50.96 5.05 0.00	51.05 4.98 0.00	45.55 4.33 0.00	44.65 4.12 -2.03	39.15 3.72 0.00	35.94 3.00 0.00
CE_NYC_DRP 24195	33.65 2.58 0.00	30.18 2.36 0.00	27.09 2.12 0.00	26.40 2.07 0.00	30.43 2.33 0.00	35.99 2.60 0.00	39.42 3.22 0.00	43.82 3.84 0.00	44.88 4.19 0.00	46.47 4.34 0.00	46.30 4.36 0.00	46.35 4.33 0.00	43.44 4.02 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.76 4.25 -0.42	45.29 4.30 -0.42	50.78 4.87 0.00	50.86 4.79 0.00	45.34 4.12 0.00	42.89 3.97 -0.42	39.01 3.58 0.00	35.81 2.87 0.00
CH_MIDHUDSON___DRP 24192	33.12 2.05 0.00	29.68 1.86 0.00	26.67 1.70 0.00	25.98 1.65 0.00	29.93 1.83 0.00	35.43 2.04 0.00	38.73 2.53 0.00	43.02 3.04 0.00	43.99 3.30 0.00	45.58 3.45 0.00	45.38 3.44 0.00	45.47 3.45 0.00	42.64 3.20 -0.44	42.37 3.14 -0.44	42.10 3.19 -0.44	41.91 3.14 -0.44	43.90 3.37 -0.44	44.42 3.41 -0.44	49.81 3.90 0.00	49.89 3.82 0.00	44.52 3.30 0.00	42.14 3.20 -0.44	38.34 2.91 0.00	35.34 2.40 0.00
CH_MISC_IPPS 23765	32.84 1.77 0.00	29.38 1.56 0.00	26.39 1.42 0.00	25.72 1.39 0.00	29.62 1.52 0.00	35.06 1.67 0.00	38.37 2.17 0.00	42.54 2.56 0.00	43.50 2.81 0.00	45.08 2.95 0.00	44.88 2.94 0.00	44.96 2.94 0.00	42.16 2.73 -0.43	41.90 2.68 -0.43	41.63 2.73 -0.43	41.44 2.68 -0.43	43.45 2.93 -0.43	43.96 2.96 -0.43	49.31 3.40 0.00	49.39 3.32 0.00	44.06 2.84 0.00	41.66 2.73 -0.43	38.02 2.59 0.00	35.48 2.54 0.00
CH_RES_BVR_FALLS 23983	30.79 -0.28 0.00	27.57 -0.25 0.00	24.75 -0.22 0.00	24.11 -0.22 0.00	27.85 -0.25 0.00	33.12 -0.27 0.00	35.91 -0.29 0.00	39.70 -0.28 0.00	40.36 -0.33 0.00	41.79 -0.34 0.00	41.60 -0.34 0.00	41.68 -0.34 0.00	38.67 -0.31 0.02	38.46 -0.31 0.02	38.14 -0.31 0.02	38.00 -0.31 0.02	39.75 -0.32 0.02	40.23 -0.32 0.02	45.50 -0.41 0.00	45.66 -0.41 0.00	40.85 -0.37 0.00	38.09 -0.39 0.02	35.08 -0.35 0.00	32.64 -0.30 0.00
CH_RES_NIAGARA 23895	30.64 -0.43 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.43 -0.67 0.00	33.22 -0.17 0.00	35.29 -0.91 0.00	36.66 -3.32 0.00	37.52 -3.17 0.00	38.25 -3.88 0.00	37.91 -4.03 0.00	37.90 -4.12 0.00	35.74 -3.32 -0.06	35.79 -3.06 -0.06	35.53 -3.00 -0.06	35.36 -3.03 -0.06	36.98 -3.17 -0.06	37.38 -3.25 -0.06	42.60 -3.31 0.00	42.94 -3.13 0.00	38.66 -2.56 0.00	36.63 -1.93 -0.06	33.69 -1.74 0.00	31.19 -1.75 0.00
CH_RES_SYRACUSE 23985	31.23 0.16 0.00	27.90 0.08 0.00	24.99 0.02 0.00	24.35 0.02 0.00	28.21 0.11 0.00	33.59 0.20 0.00	36.27 0.07 0.00	39.74 -0.24 0.00	40.69 0.00 0.00	42.09 -0.04 0.00	41.86 -0.08 0.00	41.94 -0.08 0.00	38.88 -0.16 -0.04	38.71 -0.12 -0.04	38.39 -0.12 -0.04	38.22 -0.15 -0.04	40.01 -0.12 -0.04	40.45 -0.16 -0.04	45.96 0.05 0.00	46.21 0.14 0.00	41.38 0.16 0.00	38.62 0.08 -0.04	35.47 0.04 0.00	33.17 0.23 0.00
CORNELL____ 23752	30.32 -0.75 0.00	26.96 -0.86 0.00	24.10 -0.87 0.00	23.48 -0.85 0.00	27.26 -0.84 0.00	32.86 -0.53 0.00	35.91 -0.29 0.00	38.98 -1.00 0.00	39.59 -1.10 0.00	40.95 -1.18 0.00	40.68 -1.26 0.00	40.76 -1.26 0.00	37.73 -1.33 -0.06	37.53 -1.32 -0.06	37.31 -1.23 -0.07	37.10 -1.30 -0.07	38.88 -1.28 -0.07	39.39 -1.26 -0.08	44.99 -0.92 0.00	45.33 -0.74 0.00	40.64 -0.58 0.00	37.81 -0.77 -0.08	34.47 -0.96 0.00	31.92 -1.02 0.00
COXSACKIE___GT 23611	32.81 1.74 0.00	29.38 1.56 0.00	26.42 1.45 0.00	25.74 1.41 0.00	29.65 1.55 0.00	35.19 1.80 0.00	38.52 2.32 0.00	42.86 2.88 0.00	43.78 3.09 0.00	45.33 3.20 0.00	45.13 3.19 0.00	45.21 3.19 0.00	42.43 2.96 -0.47	42.17 2.91 -0.47	41.86 2.92 -0.47	41.71 2.91 -0.47	43.69 3.13 -0.47	44.20 3.16 -0.47	49.54 3.63 0.00	49.62 3.55 0.00	44.31 3.09 0.00	41.97 3.00 -0.47	38.05 2.62 0.00	34.88 1.94 0.00
CRESCENT___HYD 24018	32.28 1.21 0.00	28.90 1.08 0.00	25.92 0.95 0.00	25.25 0.92 0.00	29.20 1.10 0.00	34.73 1.34 0.00	37.83 1.63 0.00	42.50 2.52 0.00	43.38 2.69 0.00	44.91 2.78 0.00	44.67 2.73 0.00	44.79 2.77 0.00	42.07 2.54 -0.53	41.88 2.56 -0.53	41.54 2.54 -0.53	41.35 2.49 -0.53	43.15 2.53 -0.53	43.74 2.64 -0.53	48.85 2.94 0.00	48.88 2.81 0.00	43.73 2.51 0.00	41.57 2.54 -0.53	37.73 2.30 0.00	34.42 1.48 0.00

CRUCIBLE_METL_DRP 24180	31.23 0.16 0.00	27.90 0.08 0.00	24.99 0.02 0.00	24.35 0.02 0.00	28.21 0.11 0.00	33.59 0.20 0.00	36.27 0.07 0.00	39.74 -0.24 0.00	40.69 0.00 0.00	42.09 -0.04 0.00	41.86 -0.08 0.00	41.94 -0.08 0.00	38.88 -0.16 -0.04	38.71 -0.12 -0.04	38.39 -0.12 -0.04	38.22 -0.15 -0.04	40.01 -0.12 -0.04	40.45 -0.16 -0.04	45.96 0.05 0.00	46.21 0.14 0.00	41.38 0.16 0.00	38.62 0.08 -0.04	35.47 0.04 0.00	33.17 0.23 0.00
DANSKAMMER___1 23586	32.84 1.77 0.00	29.38 1.56 0.00	26.39 1.42 0.00	25.72 1.39 0.00	29.62 1.52 0.00	35.06 1.67 0.00	38.37 2.17 0.00	42.54 2.56 0.00	43.50 2.81 0.00	45.08 2.95 0.00	44.88 2.94 0.00	44.96 2.94 0.00	42.16 2.73 -0.43	41.90 2.68 -0.43	41.63 2.73 -0.43	41.44 2.68 -0.43	43.45 2.93 -0.43	43.96 2.96 -0.43	49.31 3.40 0.00	49.39 3.32 0.00	44.06 2.84 0.00	41.66 2.73 -0.43	38.02 2.59 0.00	35.48 2.54 0.00
DANSKAMMER___2 23589	32.84 1.77 0.00	29.38 1.56 0.00	26.39 1.42 0.00	25.72 1.39 0.00	29.62 1.52 0.00	35.06 1.67 0.00	38.37 2.17 0.00	42.54 2.56 0.00	43.50 2.81 0.00	45.08 2.95 0.00	44.88 2.94 0.00	44.96 2.94 0.00	42.16 2.73 -0.43	41.90 2.68 -0.43	41.63 2.73 -0.43	41.44 2.68 -0.43	43.45 2.93 -0.43	43.96 2.96 -0.43	49.31 3.40 0.00	49.39 3.32 0.00	44.06 2.84 0.00	41.66 2.73 -0.43	38.02 2.59 0.00	35.48 2.54 0.00
DANSKAMMER___3 23590	32.75 1.68 0.00	29.27 1.45 0.00	26.29 1.32 0.00	25.62 1.29 0.00	29.51 1.41 0.00	34.93 1.54 0.00	38.23 2.03 0.00	42.34 2.36 0.00	43.33 2.64 0.00	44.91 2.78 0.00	44.71 2.77 0.00	44.79 2.77 0.00	42.00 2.57 -0.43	41.74 2.52 -0.43	41.48 2.58 -0.43	41.29 2.53 -0.43	43.29 2.77 -0.43	43.80 2.80 -0.43	49.12 3.21 0.00	49.20 3.13 0.00	43.90 2.68 0.00	41.51 2.58 -0.43	37.91 2.48 0.00	35.48 2.54 0.00
DANSKAMMER___4 23591	32.75 1.68 0.00	29.27 1.45 0.00	26.29 1.32 0.00	25.62 1.29 0.00	29.51 1.41 0.00	34.93 1.54 0.00	38.23 2.03 0.00	42.34 2.36 0.00	43.33 2.64 0.00	44.91 2.78 0.00	44.71 2.77 0.00	44.79 2.77 0.00	42.00 2.57 -0.43	41.74 2.52 -0.43	41.44 2.54 -0.43	41.29 2.53 -0.43	43.29 2.77 -0.43	43.80 2.80 -0.43	49.12 3.21 0.00	49.20 3.13 0.00	43.90 2.68 0.00	41.51 2.58 -0.43	37.91 2.48 0.00	35.48 2.54 0.00
DANSKAMMER___DIESEL 23592	32.84 1.77 0.00	29.38 1.56 0.00	26.39 1.42 0.00	25.72 1.39 0.00	29.62 1.52 0.00	35.06 1.67 0.00	38.37 2.17 0.00	42.54 2.56 0.00	43.50 2.81 0.00	45.08 2.95 0.00	44.88 2.94 0.00	44.96 2.94 0.00	42.16 2.73 -0.43	41.90 2.68 -0.43	41.63 2.73 -0.43	41.44 2.68 -0.43	43.45 2.93 -0.43	43.96 2.96 -0.43	49.31 3.40 0.00	49.39 3.32 0.00	44.06 2.84 0.00	41.66 2.73 -0.43	38.02 2.59 0.00	35.48 2.54 0.00
DASHVILLE___HYD 23610	33.28 2.21 0.00	29.79 1.97 0.00	26.79 1.82 0.00	26.11 1.78 0.00	30.04 1.94 0.00	35.59 2.20 0.00	39.02 2.82 0.00	43.22 3.24 0.00	44.23 3.54 0.00	45.80 3.67 0.00	45.59 3.65 0.00	45.68 3.66 0.00	42.82 3.39 -0.43	42.56 3.34 -0.43	42.29 3.39 -0.43	42.13 3.37 -0.43	44.13 3.61 -0.43	44.65 3.65 -0.43	50.13 4.22 0.00	50.17 4.10 0.00	44.81 3.59 0.00	42.36 3.43 -0.43	38.51 3.08 0.00	35.61 2.67 0.00
DOGLEVILLE___HYD 23807	32.53 1.46 0.00	28.99 1.17 0.00	26.02 1.05 0.00	25.35 1.02 0.00	29.34 1.24 0.00	35.06 1.67 0.00	38.30 2.10 0.00	41.82 1.84 0.00	42.60 1.91 0.00	44.03 1.90 0.00	43.79 1.85 0.00	43.87 1.85 0.00	40.67 1.68 0.01	40.37 1.59 0.01	40.04 1.58 0.01	39.85 1.53 0.01	41.76 1.68 0.01	42.30 1.74 0.01	48.11 2.20 0.00	48.42 2.35 0.00	43.20 1.98 0.00	40.26 1.77 0.01	36.88 1.45 0.00	34.59 1.65 0.00
DUNKIRK___1 23563	29.77 -1.30 0.00	25.85 -1.97 0.00	23.07 -1.90 0.00	22.51 -1.82 0.00	26.22 -1.88 0.00	32.29 -1.10 0.00	35.08 -1.12 0.00	37.02 -2.96 0.00	38.13 -2.56 0.00	39.31 -2.82 0.00	38.96 -2.98 0.00	38.95 -3.07 0.00	36.12 -2.96 -0.08	36.08 -2.79 -0.08	35.81 -2.73 -0.07	35.60 -2.80 -0.07	37.07 -3.09 -0.07	37.35 -3.29 -0.07	42.60 -3.31 0.00	42.89 -3.18 0.00	38.66 -2.56 0.00	36.41 -2.16 -0.07	33.30 -2.13 0.00	30.14 -2.80 0.00
DUNKIRK___2 23564	29.77 -1.30 0.00	25.85 -1.97 0.00	23.07 -1.90 0.00	22.51 -1.82 0.00	26.22 -1.88 0.00	32.29 -1.10 0.00	35.08 -1.12 0.00	37.02 -2.96 0.00	38.13 -2.56 0.00	39.31 -2.82 0.00	38.96 -2.98 0.00	38.95 -3.07 0.00	36.12 -2.96 -0.08	36.08 -2.79 -0.08	35.81 -2.73 -0.07	35.60 -2.80 -0.07	37.07 -3.09 -0.07	37.35 -3.29 -0.07	42.60 -3.31 0.00	42.89 -3.18 0.00	38.66 -2.56 0.00	36.41 -2.16 -0.07	33.30 -2.13 0.00	30.14 -2.80 0.00
DUNKIRK___3 23565	29.92 -1.15 0.00	26.07 -1.75 0.00	23.30 -1.67 0.00	22.70 -1.63 0.00	26.44 -1.66 0.00	32.49 -0.90 0.00	35.19 -1.01 0.00	37.14 -2.84 0.00	38.21 -2.48 0.00	39.35 -2.78 0.00	39.00 -2.94 0.00	38.99 -3.03 0.00	36.23 -2.85 -0.08	36.19 -2.68 -0.08	35.93 -2.62 -0.08	35.73 -2.68 -0.08	37.24 -2.93 -0.08	37.52 -3.12 -0.07	42.74 -3.17 0.00	43.08 -2.99 0.00	38.79 -2.43 0.00	36.53 -2.04 -0.07	33.45 -1.98 0.00	30.37 -2.57 0.00
DUNKIRK___4 23566	29.92 -1.15 0.00	26.07 -1.75 0.00	23.30 -1.67 0.00	22.70 -1.63 0.00	26.44 -1.66 0.00	32.49 -0.90 0.00	35.19 -1.01 0.00	37.14 -2.84 0.00	38.21 -2.48 0.00	39.35 -2.78 0.00	39.00 -2.94 0.00	38.99 -3.03 0.00	36.23 -2.85 -0.08	36.19 -2.68 -0.08	35.93 -2.62 -0.08	35.73 -2.68 -0.08	37.24 -2.93 -0.08	37.52 -3.12 -0.07	42.74 -3.17 0.00	43.08 -2.99 0.00	38.79 -2.43 0.00	36.53 -2.04 -0.07	33.45 -1.98 0.00	30.37 -2.57 0.00
EAST HAMPTON___GT 23717	34.02 2.95 0.00	31.07 3.25 0.00	27.82 2.85 0.00	27.10 2.77 0.00	31.30 3.20 0.00	36.29 2.90 0.00	40.29 4.09 0.00	45.06 5.08 0.00	46.67 5.98 0.00	48.62 6.49 0.00	48.61 6.67 0.00	48.70 6.68 0.00	45.58 6.16 -0.42	45.26 6.05 -0.42	44.93 6.04 -0.42	44.81 6.06 -0.42	47.09 6.58 -0.42	51.79 6.73 -0.49	72.06 7.67 -18.48	67.02 7.60 -13.35	47.86 6.64 0.00	44.89 5.97 -0.42	40.14 4.71 0.00	36.27 3.33 0.00
EAST RIVER___6 23660	33.77 2.70 0.00	30.30 2.48 0.00	27.17 2.20 0.00	26.47 2.14 0.00	30.55 2.45 0.00	36.13 2.74 0.00	39.57 3.37 0.00	43.98 4.00 0.00	45.08 4.39 0.00	46.72 4.59 0.00	46.51 4.57 0.00	46.60 4.58 0.00	43.63 4.21 -0.42	43.40 4.19 -0.42	43.12 4.23 -0.42	42.93 4.18 -0.42	44.96 4.45 -0.42	45.49 4.50 -0.42	51.01 5.10 0.00	51.05 4.98 0.00	45.55 4.33 0.00	43.04 4.12 -0.42	39.15 3.72 0.00	35.97 3.03 0.00
EAST RIVER___7 23524	33.77 2.70 0.00	30.30 2.48 0.00	27.17 2.20 0.00	26.47 2.14 0.00	30.55 2.45 0.00	36.13 2.74 0.00	39.57 3.37 0.00	43.98 4.00 0.00	45.08 4.39 0.00	46.72 4.59 0.00	46.51 4.57 0.00	46.60 4.58 0.00	43.63 4.21 -0.42	43.40 4.19 -0.42	43.12 4.23 -0.42	42.93 4.18 -0.42	44.96 4.45 -0.42	45.49 4.50 -0.42	51.01 5.10 0.00	51.05 4.98 0.00	45.55 4.33 0.00	43.04 4.12 -0.42	39.15 3.72 0.00	35.97 3.03 0.00
EAST_HAMPTON___DIESEL 23722	34.02 2.95 0.00	31.07 3.25 0.00	27.82 2.85 0.00	27.10 2.77 0.00	31.30 3.20 0.00	36.29 2.90 0.00	40.29 4.09 0.00	45.06 5.08 0.00	46.67 5.98 0.00	48.62 6.49 0.00	48.61 6.67 0.00	48.70 6.68 0.00	45.58 6.16 -0.42	45.26 6.05 -0.42	44.93 6.04 -0.42	44.81 6.06 -0.42	47.09 6.58 -0.42	51.79 6.73 -0.49	72.06 7.67 -18.48	67.02 7.60 -13.35	47.86 6.64 0.00	44.89 5.97 -0.42	40.14 4.71 0.00	36.27 3.33 0.00

E_CANADA_CAP_HY 24051	31.72 0.65 0.00	28.32 0.50 0.00	25.42 0.45 0.00	24.74 0.41 0.00	28.58 0.48 0.00	34.12 0.73 0.00	37.18 0.98 0.00	42.06 2.08 0.00	42.81 2.12 0.00	44.36 2.23 0.00	44.12 2.18 0.00	44.20 2.18 0.00	41.71 2.03 -0.68	41.53 2.06 -0.68	41.07 1.92 -0.68	41.08 2.07 -0.68	42.89 2.12 -0.68	43.40 2.15 -0.68	48.07 2.16 0.00	48.14 2.07 0.00	43.16 1.94 0.00	41.18 2.00 -0.68	37.31 1.88 0.00	33.70 0.76 0.00
E_CANADA_MHWK_HY 24050	32.53 1.46 0.00	28.99 1.17 0.00	26.02 1.05 0.00	25.35 1.02 0.00	29.34 1.24 0.00	35.06 1.67 0.00	38.30 2.10 0.00	41.82 1.84 0.00	42.60 1.91 0.00	44.03 1.90 0.00	43.79 1.85 0.00	43.87 1.85 0.00	40.67 1.68 0.01	40.37 1.59 0.01	40.04 1.58 0.01	39.85 1.53 0.01	41.76 1.68 0.01	42.30 1.74 0.01	48.11 2.20 0.00	48.42 2.35 0.00	43.20 1.98 0.00	40.26 1.77 0.01	36.88 1.45 0.00	34.59 1.65 0.00
E_FISHKILL___LBMP 23776	33.12 2.05 0.00	29.68 1.86 0.00	26.67 1.70 0.00	25.98 1.65 0.00	29.95 1.85 0.00	35.46 2.07 0.00	38.73 2.53 0.00	43.02 3.04 0.00	43.99 3.30 0.00	45.58 3.45 0.00	45.38 3.44 0.00	45.47 3.45 0.00	42.62 3.20 -0.42	42.35 3.14 -0.42	42.08 3.19 -0.42	41.89 3.14 -0.42	43.88 3.37 -0.42	44.40 3.41 -0.42	49.81 3.90 0.00	49.85 3.78 0.00	44.52 3.30 0.00	42.12 3.20 -0.42	38.30 2.87 0.00	35.25 2.31 0.00
FAR ROCKAWAY___4 23548	34.11 3.04 0.00	30.82 3.00 0.00	27.62 2.65 0.00	26.93 2.60 0.00	31.08 2.98 0.00	36.50 3.11 0.00	40.22 4.02 0.00	44.90 4.92 0.00	46.30 5.61 0.00	48.11 5.98 0.00	47.98 6.04 0.00	48.07 6.05 0.00	45.04 5.62 -0.42	44.76 5.55 -0.42	44.43 5.54 -0.42	44.27 5.52 -0.42	46.44 5.93 -0.42	51.14 6.08 -4.49	71.37 6.98 -18.48	66.33 6.91 -13.35	47.24 6.02 0.00	44.43 5.51 -0.42	40.00 4.57 0.00	36.46 3.52 0.00
FENNER___WINDPWR 24204	31.66 0.59 0.00	28.10 0.28 0.00	25.19 0.22 0.00	24.52 0.19 0.00	28.41 0.31 0.00	33.99 0.60 0.00	37.03 0.83 0.00	40.62 0.64 0.00	41.18 0.49 0.00	42.55 0.42 0.00	42.32 0.38 0.00	42.44 0.42 0.00	39.36 0.35 -0.01	39.11 0.31 -0.01	38.79 0.31 -0.01	38.61 0.27 -0.01	40.46 0.36 -0.01	40.95 0.37 -0.01	46.60 0.69 0.00	46.95 0.88 0.00	42.00 0.78 0.00	39.13 0.62 -0.01	35.86 0.43 0.00	33.53 0.59 0.00
FIBERTEK___ENERGY 23856	31.23 0.16 0.00	27.90 0.08 0.00	24.99 0.02 0.00	24.35 0.02 0.00	28.21 0.11 0.00	33.59 0.20 0.00	36.27 0.07 0.00	39.74 -0.24 0.00	40.69 0.00 0.00	42.09 -0.04 0.00	41.86 -0.08 0.00	41.94 -0.08 0.00	38.88 -0.16 -0.04	38.71 -0.12 -0.04	38.39 -0.12 -0.04	38.22 -0.15 -0.04	40.01 -0.12 -0.04	40.45 -0.16 -0.04	45.96 0.05 0.00	46.21 0.14 0.00	41.38 0.16 0.00	38.62 0.08 -0.04	35.47 0.04 0.00	33.17 0.23 0.00
FITZPATRICK____ 23598	30.64 -0.43 0.00	27.37 -0.45 0.00	24.55 -0.42 0.00	23.92 -0.41 0.00	27.68 -0.42 0.00	32.82 -0.57 0.00	35.51 -0.69 0.00	38.90 -1.08 0.00	39.63 -1.06 0.00	40.99 -1.14 0.00	40.77 -1.17 0.00	40.84 -1.18 0.00	37.93 -1.09 -0.02	37.76 -1.05 -0.02	37.45 -1.04 -0.02	37.32 -1.03 -0.02	39.03 -1.08 -0.02	39.46 -1.14 -0.03	44.76 -1.15 0.00	44.96 -1.11 0.00	40.27 -0.95 0.00	37.64 -0.89 -0.03	34.69 -0.74 0.00	32.41 -0.53 0.00
FORT ORANGE____ 23900	32.50 1.43 0.00	29.10 1.28 0.00	26.14 1.17 0.00	25.47 1.14 0.00	29.39 1.29 0.00	34.93 1.54 0.00	37.76 1.56 0.00	42.30 2.32 0.00	43.13 2.44 0.00	44.66 2.53 0.00	44.46 2.52 0.00	44.54 2.52 0.00	41.86 2.34 -0.52	41.64 2.33 -0.52	41.30 2.31 -0.52	41.15 2.30 -0.52	43.02 2.41 -0.52	43.52 2.43 -0.52	48.62 2.71 0.00	48.70 2.63 0.00	43.53 2.31 0.00	41.33 2.31 -0.52	37.52 2.09 0.00	34.62 1.68 0.00
FORT_DRUM_COGEN 23780	30.14 -0.93 0.00	26.57 -1.25 0.00	23.80 -1.17 0.00	23.19 -1.14 0.00	26.86 -1.24 0.00	32.25 -1.14 0.00	35.33 -0.87 0.00	38.74 -1.24 0.00	39.06 -1.63 0.00	40.23 -1.90 0.00	40.01 -1.93 0.00	40.21 -1.81 0.00	37.25 -1.76 -0.01	36.94 -1.86 -0.01	36.63 -1.85 -0.01	36.42 -1.92 -0.01	38.30 -1.80 -0.01	38.80 -1.78 -0.01	44.17 -1.74 0.00	44.73 -1.34 0.00	39.98 -1.24 0.00	37.09 -1.42 -0.01	33.84 -1.59 0.00	32.05 -0.89 0.00
FRANKLIN_FALL_HYD 24054	29.77 -1.30 0.00	26.82 -1.00 0.00	24.07 -0.90 0.00	23.45 -0.88 0.00	27.09 -1.01 0.00	32.22 -1.17 0.00	34.90 -1.30 0.00	38.74 -1.24 0.00	39.27 -1.42 0.00	40.70 -1.43 0.00	40.60 -1.34 0.00	40.68 -1.34 0.00	37.70 -1.29 0.01	37.46 -1.32 0.01	37.11 -1.35 0.01	37.02 -1.30 0.01	38.72 -1.36 0.01	39.22 -1.34 0.01	44.26 -1.65 0.00	44.41 -1.66 0.00	39.69 -1.53 0.00	36.87 -1.62 0.01	33.91 -1.52 0.00	31.66 -1.28 0.00
FULTON COGEN____ 23766	31.04 -0.03 0.00	27.74 -0.08 0.00	24.87 -0.10 0.00	24.23 -0.10 0.00	28.04 -0.06 0.00	33.32 -0.07 0.00	36.13 -0.07 0.00	39.54 -0.44 0.00	40.32 -0.37 0.00	41.75 -0.38 0.00	41.52 -0.42 0.00	41.56 -0.46 0.00	38.56 -0.47 -0.03	38.39 -0.43 -0.03	38.08 -0.42 -0.03	37.94 -0.42 -0.03	39.68 -0.44 -0.03	40.11 -0.49 -0.03	45.59 -0.32 0.00	45.79 -0.28 0.00	41.01 -0.21 0.00	38.30 -0.23 -0.03	35.22 -0.21 0.00	32.84 -0.10 0.00
G.F.CEMENT___DRP 24184	32.10 1.03 0.00	28.71 0.89 0.00	25.54 0.57 0.00	24.89 0.56 0.00	29.03 0.93 0.00	34.59 1.20 0.00	37.54 1.34 0.00	42.26 2.28 0.00	43.17 2.48 0.00	44.66 2.53 0.00	44.41 2.47 0.00	44.79 2.77 0.00	42.05 2.50 -0.55	42.17 2.83 -0.55	41.75 2.73 -0.55	41.33 2.45 -0.55	42.89 2.25 -0.55	43.51 2.39 -0.55	48.44 2.53 0.00	48.79 2.72 0.00	43.57 2.35 0.00	41.48 2.43 -0.55	37.95 2.52 0.00	34.39 1.45 0.00
GARDENVILLE___LBMP 24039	30.51 -0.56 0.00	26.87 -0.95 0.00	24.00 -0.97 0.00	23.38 -0.95 0.00	27.23 -0.87 0.00	33.19 -0.20 0.00	35.58 -0.62 0.00	37.42 -2.56 0.00	38.37 -2.32 0.00	39.52 -2.61 0.00	39.17 -2.77 0.00	39.16 -2.86 0.00	36.61 -2.46 -0.07	36.57 -2.29 -0.07	36.31 -2.23 -0.07	36.14 -2.26 -0.07	37.63 -2.53 -0.07	37.88 -2.76 -0.07	43.16 -2.75 0.00	43.49 -2.58 0.00	39.20 -2.02 0.00	37.03 -1.54 -0.07	33.94 -1.49 0.00	31.16 -1.78 0.00
GENERAL___MILLS 23808	30.54 -0.53 0.00	26.93 -0.89 0.00	24.05 -0.92 0.00	23.43 -0.90 0.00	27.31 -0.79 0.00	33.26 -0.13 0.00	35.66 -0.54 0.00	37.50 -2.48 0.00	38.45 -2.24 0.00	39.64 -2.49 0.00	39.30 -2.64 0.00	39.25 -2.77 0.00	36.69 -2.38 -0.07	36.65 -2.21 -0.07	36.39 -2.15 -0.07	36.22 -2.18 -0.07	37.71 -2.45 -0.07	37.96 -2.68 -0.07	43.29 -2.62 0.00	43.58 -2.49 0.00	39.28 -1.94 0.00	37.11 -1.46 -0.07	34.01 -1.42 0.00	31.23 -1.71 0.00
GE_PLASTICS___DRP 24183	31.88 0.81 0.00	28.54 0.72 0.00	25.64 0.67 0.00	24.99 0.66 0.00	28.83 0.73 0.00	34.19 0.80 0.00	37.21 1.01 0.00	41.50 1.52 0.00	42.32 1.63 0.00	43.82 1.69 0.00	43.62 1.68 0.00	43.66 1.64 0.00	41.08 1.56 -0.52	40.86 1.55 -0.52	40.53 1.54 -0.52	40.38 1.53 -0.52	42.21 1.60 -0.52	42.67 1.58 -0.52	47.70 1.79 0.00	47.77 1.70 0.00	42.75 1.53 0.00	40.60 1.58 -0.52	36.81 1.38 0.00	33.83 0.89 0.00
GILBOA___I 23756	32.25 1.18 0.00	28.88 1.06 0.00	26.12 1.15 0.00	25.45 1.12 0.00	29.14 1.04 0.00	34.63 1.24 0.00	37.58 1.38 0.00	41.66 1.68 0.00	42.44 1.75 0.00	43.94 1.81 0.00	43.74 1.80 0.00	43.83 1.81 0.00	41.17 1.76 -0.41	40.91 1.71 -0.41	40.61 1.73 -0.41	40.46 1.72 -0.41	42.22 1.72 -0.41	42.48 1.50 -0.41	47.65 1.74 0.00	47.73 1.66 0.00	42.95 1.73 0.00	40.72 1.81 -0.41	37.02 1.59 0.00	34.13 1.19 0.00

GILBOA___2 23757	32.25 1.18 0.00	28.88 1.06 0.00	25.99 1.02 0.00	25.33 1.00 0.00	29.14 1.04 0.00	34.63 1.24 0.00	37.58 1.38 0.00	41.66 1.68 0.00	42.44 1.75 0.00	43.94 1.81 0.00	43.74 1.80 0.00	43.83 1.81 0.00	41.17 1.76 -0.41	40.91 1.71 -0.41	40.61 1.73 -0.41	40.46 1.72 -0.41	42.22 1.72 -0.41	42.60 1.62 -0.41	47.79 1.88 0.00	47.91 1.84 0.00	42.95 1.73 0.00	40.72 1.81 -0.41	37.02 1.59 0.00	34.13 1.19 0.00
GILBOA___3 23758	32.25 1.18 0.00	28.88 1.06 0.00	25.99 1.02 0.00	25.33 1.00 0.00	29.14 1.04 0.00	34.63 1.24 0.00	37.58 1.38 0.00	41.66 1.68 0.00	42.32 1.63 0.00	43.77 1.64 0.00	43.58 1.64 0.00	43.66 1.64 0.00	41.17 1.76 -0.41	40.91 1.71 -0.41	40.61 1.73 -0.41	40.46 1.72 -0.41	42.10 1.60 -0.41	42.48 1.50 -0.41	47.65 1.74 0.00	47.73 1.66 0.00	42.79 1.57 0.00	40.72 1.81 -0.41	37.02 1.59 0.00	34.13 1.19 0.00
GILBOA___4 23759	32.41 1.34 0.00	28.99 1.17 0.00	26.12 1.15 0.00	25.45 1.12 0.00	29.28 1.18 0.00	34.79 1.40 0.00	37.58 1.38 0.00	41.66 1.68 0.00	42.44 1.75 0.00	43.94 1.81 0.00	43.74 1.80 0.00	43.83 1.81 0.00	41.17 1.76 -0.41	40.91 1.71 -0.41	40.61 1.73 -0.41	40.46 1.72 -0.41	42.22 1.72 -0.41	42.60 1.62 -0.41	47.79 1.88 0.00	47.91 1.84 0.00	42.95 1.73 0.00	40.72 1.81 -0.41	37.02 1.59 0.00	34.13 1.19 0.00
GILBOA____ 23599	32.25 1.18 0.00	28.88 1.06 0.00	25.99 1.02 0.00	25.33 1.00 0.00	29.14 1.04 0.00	34.63 1.24 0.00	37.58 1.38 0.00	41.66 1.68 0.00	42.44 1.75 0.00	43.94 1.81 0.00	43.74 1.80 0.00	43.83 1.81 0.00	41.17 1.76 -0.41	40.91 1.71 -0.41	40.61 1.73 -0.41	40.46 1.72 -0.41	42.22 1.72 -0.41	42.60 1.62 -0.41	47.79 1.88 0.00	47.91 1.84 0.00	42.95 1.73 0.00	40.72 1.81 -0.41	37.02 1.59 0.00	34.13 1.19 0.00
GINNA____ 23603	31.47 0.40 0.00	27.99 0.17 0.00	25.02 0.05 0.00	24.38 0.05 0.00	28.32 0.22 0.00	34.06 0.67 0.00	36.78 0.58 0.00	39.46 -0.52 0.00	40.36 -0.33 0.00	41.71 -0.42 0.00	41.44 -0.50 0.00	41.43 -0.59 0.00	38.65 -0.39 -0.04	38.52 -0.31 -0.04	38.21 -0.31 -0.05	38.07 -0.31 -0.05	39.86 -0.28 -0.05	40.21 -0.41 -0.05	45.82 -0.09 0.00	46.12 0.05 0.00	41.34 0.12 0.00	38.74 0.19 -0.05	35.47 0.04 0.00	32.84 -0.10 0.00
GLEN PARK____ 23778	30.39 -0.68 0.00	26.74 -1.08 0.00	23.97 -1.00 0.00	23.36 -0.97 0.00	27.06 -1.04 0.00	32.52 -0.87 0.00	35.62 -0.58 0.00	39.02 -0.96 0.00	39.31 -1.38 0.00	40.49 -1.64 0.00	40.26 -1.68 0.00	40.47 -1.55 0.00	37.49 -1.52 -0.01	37.17 -1.63 -0.01	36.84 -1.65 -0.02	36.66 -1.69 -0.02	38.55 -1.56 -0.02	39.05 -1.54 -0.02	44.49 -1.42 0.00	45.10 -0.97 0.00	40.31 -0.91 0.00	37.36 -1.16 -0.02	34.08 -1.35 0.00	32.31 -0.63 0.00
GLENWOOD_IC_1_G5 23712	33.43 2.36 0.00	30.35 2.53 0.00	27.19 2.22 0.00	26.52 2.19 0.00	30.57 2.47 0.00	35.76 2.37 0.00	39.39 3.19 0.00	43.94 3.96 0.00	45.25 4.56 0.00	46.97 4.84 0.00	46.85 4.91 0.00	46.94 4.92 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.43 4.54 -0.42	43.27 4.52 -0.42	45.36 4.85 -0.42	50.01 4.95 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	45.88 4.66 0.00	43.23 4.31 -0.42	39.04 3.61 0.00	35.67 2.73 0.00
GLENWOOD_IC_2_G1 23688	33.52 2.45 0.00	30.41 2.59 0.00	27.27 2.30 0.00	26.59 2.26 0.00	30.66 2.56 0.00	35.89 2.50 0.00	39.49 3.29 0.00	44.06 4.08 0.00	45.33 4.64 0.00	47.06 4.93 0.00	46.93 4.99 0.00	47.02 5.00 0.00	44.06 4.64 -0.42	43.79 4.58 -0.42	43.51 4.62 -0.42	43.35 4.60 -0.42	45.44 4.93 -0.42	50.09 5.03 -4.49	70.13 5.74 -18.48	65.09 5.67 -13.35	45.92 4.70 0.00	43.27 4.35 -0.42	39.08 3.65 0.00	35.74 2.80 0.00
GLENWOOD_IC_3_G1 23689	33.52 2.45 0.00	30.41 2.59 0.00	27.27 2.30 0.00	26.59 2.26 0.00	30.66 2.56 0.00	35.89 2.50 0.00	39.49 3.29 0.00	44.06 4.08 0.00	45.33 4.64 0.00	47.06 4.93 0.00	46.93 4.99 0.00	47.02 5.00 0.00	44.06 4.64 -0.42	43.79 4.58 -0.42	43.51 4.62 -0.42	43.35 4.60 -0.42	45.44 4.93 -0.42	50.09 5.03 -4.49	70.13 5.74 -18.48	65.09 5.67 -13.35	45.92 4.70 0.00	43.27 4.35 -0.42	39.08 3.65 0.00	35.74 2.80 0.00
GLENWOOD___4 23550	33.43 2.36 0.00	30.35 2.53 0.00	27.19 2.22 0.00	26.52 2.19 0.00	30.57 2.47 0.00	35.76 2.37 0.00	39.39 3.19 0.00	43.94 3.96 0.00	45.21 4.52 0.00	46.97 4.84 0.00	46.80 4.86 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.43 4.54 -0.42	43.27 4.52 -0.42	45.36 4.85 -0.42	50.01 4.95 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	45.88 4.66 0.00	43.23 4.31 -0.42	39.04 3.61 0.00	35.67 2.73 0.00
GLENWOOD___5 23614	33.43 2.36 0.00	30.35 2.53 0.00	27.19 2.22 0.00	26.52 2.19 0.00	30.57 2.47 0.00	35.76 2.37 0.00	39.39 3.19 0.00	43.94 3.96 0.00	45.21 4.52 0.00	46.97 4.84 0.00	46.80 4.86 0.00	46.89 4.87 0.00	43.98 4.56 -0.42	43.71 4.50 -0.42	43.43 4.54 -0.42	43.27 4.52 -0.42	45.36 4.85 -0.42	50.01 4.95 -4.49	70.04 5.65 -18.48	64.99 5.57 -13.35	45.88 4.66 0.00	43.23 4.31 -0.42	39.04 3.61 0.00	35.67 2.73 0.00
GOUDEY___7 23579	30.91 -0.16 0.00	27.54 -0.28 0.00	24.70 -0.27 0.00	24.06 -0.27 0.00	27.85 -0.25 0.00	33.59 0.20 0.00	36.63 0.43 0.00	39.90 -0.08 0.00	40.73 0.04 0.00	42.13 0.00 0.00	41.90 -0.04 0.00	41.94 -0.08 0.00	38.98 -0.16 -0.14	38.77 -0.16 -0.14	38.56 -0.04 -0.13	38.38 -0.08 -0.13	40.02 -0.20 -0.13	40.46 -0.24 -0.13	45.86 -0.05 0.00	46.07 0.00 0.00	41.30 0.08 0.00	38.75 0.12 -0.13	35.47 0.04 0.00	32.48 -0.46 0.00
GOUDEY___8 23580	30.85 -0.22 0.00	27.49 -0.33 0.00	24.62 -0.35 0.00	23.99 -0.34 0.00	27.76 -0.34 0.00	33.49 0.10 0.00	36.56 0.36 0.00	39.78 -0.20 0.00	40.65 -0.04 0.00	42.00 -0.13 0.00	41.77 -0.17 0.00	41.81 -0.21 0.00	38.87 -0.27 -0.14	38.70 -0.23 -0.14	38.48 -0.12 -0.13	38.31 -0.15 -0.13	39.94 -0.28 -0.13	40.33 -0.37 -0.13	45.73 -0.18 0.00	45.98 -0.09 0.00	41.22 0.00 0.00	38.67 0.04 -0.13	35.36 -0.07 0.00	32.41 -0.53 0.00
GOWANUS_GT_1_GRP 23732	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT_2_GRP 23617	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT_3_GRP 23618	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00

GOWANUS_GT_4_GRP 23751	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT1_1 24077	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT1_2 24078	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT1_3 24079	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT1_4 24080	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT1_5 24084	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT1_6 24111	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT1_7 24112	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT1_8 24113	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT2_1 24114	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT2_2 24115	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT2_3 24116	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT2_4 24117	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT2_5 24118	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT2_6 24119	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT2_7 24120	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00

GOWANUS_GT2_8 24121	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT3_1 24122	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT3_2 24123	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT3_3 24124	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT3_4 24125	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT3_5 24126	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT3_6 24127	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT3_7 24128	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT3_8 24129	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT4_1 24130	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT4_2 24131	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT4_3 24132	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT4_4 24133	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT4_5 24134	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT4_6 24135	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GOWANUS_GT4_7 24136	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00

GOWANUS_GT4_8 24137	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
GRAHMSVILLE___HY 23607	32.81 1.74 0.00	29.35 1.53 0.00	26.37 1.40 0.00	25.72 1.39 0.00	29.62 1.52 0.00	35.19 1.80 0.00	38.52 2.32 0.00	42.54 2.56 0.00	43.46 2.77 0.00	44.99 2.86 0.00	44.79 2.85 0.00	44.88 2.86 0.00	42.01 2.65 -0.36	41.75 2.60 -0.36	41.48 2.65 -0.36	41.30 2.61 -0.36	43.26 2.81 -0.36	43.77 2.84 -0.36	49.22 3.31 0.00	49.34 3.27 0.00	44.11 2.89 0.00	41.59 2.73 -0.36	37.80 2.37 0.00	34.85 1.91 0.00
GREENIDGE___3 23582	29.89 -1.18 0.00	26.57 -1.25 0.00	23.77 -1.20 0.00	23.14 -1.19 0.00	26.89 -1.21 0.00	32.52 -0.87 0.00	35.37 -0.83 0.00	38.06 -1.92 0.00	38.53 -2.16 0.00	39.64 -2.49 0.00	39.38 -2.56 0.00	39.41 -2.61 0.00	36.59 -2.46 -0.05	36.43 -2.41 -0.05	36.39 -2.15 -0.07	36.22 -2.18 -0.07	37.91 -2.25 -0.07	38.50 -2.15 -0.08	43.84 -2.07 0.00	44.13 -1.94 0.00	39.57 -1.65 0.00	37.04 -1.54 -0.08	33.84 -1.59 0.00	31.16 -1.78 0.00
GREENIDGE___4 23583	29.89 -1.18 0.00	26.57 -1.25 0.00	23.77 -1.20 0.00	23.16 -1.17 0.00	26.89 -1.21 0.00	32.52 -0.87 0.00	35.37 -0.83 0.00	38.06 -1.92 0.00	38.57 -2.12 0.00	39.69 -2.44 0.00	39.42 -2.52 0.00	39.46 -2.56 0.00	36.63 -2.42 -0.05	36.47 -2.37 -0.05	36.42 -2.12 -0.07	36.25 -2.15 -0.07	37.95 -2.21 -0.07	38.50 -2.15 -0.08	43.84 -2.07 0.00	44.13 -1.94 0.00	39.61 -1.61 0.00	37.04 -1.54 -0.08	33.87 -1.56 0.00	31.19 -1.75 0.00
HARZA MOOSE___RIVER 24016	31.23 0.16 0.00	27.71 -0.11 0.00	24.85 -0.12 0.00	24.21 -0.12 0.00	28.02 -0.08 0.00	33.52 0.13 0.00	36.53 0.33 0.00	40.18 0.20 0.00	40.69 0.00 0.00	42.00 -0.13 0.00	41.81 -0.13 0.00	41.94 -0.08 0.00	38.88 -0.12 0.00	38.63 -0.16 0.00	38.28 -0.19 0.00	38.10 -0.23 0.00	39.97 -0.12 0.00	40.49 -0.08 0.00	46.00 0.09 0.00	46.35 0.28 0.00	41.47 0.25 0.00	38.58 0.08 0.00	35.36 -0.07 0.00	33.14 0.20 0.00
HEMPSTEAD____ 23647	33.46 2.39 0.00	30.35 2.53 0.00	27.19 2.22 0.00	26.52 2.19 0.00	30.57 2.47 0.00	35.69 2.30 0.00	39.28 3.08 0.00	43.82 3.84 0.00	45.12 4.43 0.00	46.85 4.72 0.00	46.72 4.78 0.00	46.81 4.79 0.00	43.87 4.45 -0.42	43.59 4.38 -0.42	43.31 4.42 -0.42	43.16 4.41 -0.42	45.24 4.73 -0.42	49.89 4.83 -0.49	69.90 5.51 -18.48	64.86 5.44 -13.35	45.88 4.66 0.00	43.23 4.31 -0.42	39.01 3.58 0.00	35.64 2.70 0.00
HICKLING___1 23621	30.98 -0.09 0.00	27.49 -0.33 0.00	24.60 -0.37 0.00	23.97 -0.36 0.00	27.85 -0.25 0.00	34.02 0.63 0.00	37.29 1.09 0.00	40.06 0.08 0.00	41.75 1.06 0.00	43.10 0.97 0.00	42.82 0.88 0.00	42.82 0.80 0.00	39.55 0.43 -0.12	39.41 0.50 -0.12	39.27 0.69 -0.11	39.05 0.61 -0.11	40.92 0.72 -0.11	40.47 -0.20 -0.10	46.09 0.18 0.00	46.39 0.32 0.00	41.67 0.45 0.00	39.02 0.42 -0.10	35.61 0.18 0.00	32.31 -0.63 0.00
HICKLING___2 23622	30.98 -0.09 0.00	27.49 -0.33 0.00	24.60 -0.37 0.00	23.97 -0.36 0.00	27.85 -0.25 0.00	34.02 0.63 0.00	37.29 1.09 0.00	40.06 0.08 0.00	41.75 1.06 0.00	43.10 0.97 0.00	42.82 0.88 0.00	42.82 0.80 0.00	39.55 0.43 -0.12	39.41 0.50 -0.12	39.27 0.69 -0.11	39.05 0.61 -0.11	40.92 0.72 -0.11	40.47 -0.20 -0.10	46.09 0.18 0.00	46.39 0.32 0.00	41.67 0.45 0.00	39.02 0.42 -0.10	35.61 0.18 0.00	32.31 -0.63 0.00
HIGH FALLS___HY 23754	33.24 2.17 0.00	29.74 1.92 0.00	26.74 1.77 0.00	26.06 1.73 0.00	30.01 1.91 0.00	35.59 2.20 0.00	39.02 2.82 0.00	43.14 3.16 0.00	44.19 3.50 0.00	45.75 3.62 0.00	45.55 3.61 0.00	45.59 3.57 0.00	42.74 3.32 -0.42	42.51 3.30 -0.42	42.20 3.31 -0.42	42.05 3.30 -0.42	44.08 3.57 -0.42	44.60 3.61 -0.42	50.09 4.18 0.00	50.17 4.10 0.00	44.81 3.59 0.00	42.31 3.39 -0.42	38.44 3.01 0.00	35.41 2.47 0.00
HILLBURN___GT 23639	33.31 2.24 0.00	29.85 2.03 0.00	26.79 1.82 0.00	26.11 1.78 0.00	30.10 2.00 0.00	35.63 2.24 0.00	39.02 2.82 0.00	43.26 3.28 0.00	44.31 3.62 0.00	45.92 3.79 0.00	45.71 3.77 0.00	45.80 3.78 0.00	42.91 3.51 -0.40	42.64 3.45 -0.40	42.37 3.50 -0.40	42.22 3.49 -0.40	44.22 3.73 -0.40	44.74 3.77 -0.40	50.23 4.32 0.00	50.31 4.24 0.00	44.89 3.67 0.00	42.37 3.47 -0.40	38.51 3.08 0.00	35.41 2.47 0.00
HOLTSVIL 1-5___GRP1 24031	32.97 1.90 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.06 1.67 0.00	38.63 2.43 0.00	43.06 3.08 0.00	44.39 3.70 0.00	46.17 4.04 0.00	46.09 4.15 0.00	46.22 4.20 0.00	43.28 3.86 -0.42	43.01 3.80 -0.42	42.70 3.81 -0.42	42.54 3.79 -0.42	44.68 4.17 -0.42	49.32 4.26 -0.49	69.21 4.82 -18.48	64.17 4.75 -13.35	45.34 4.12 0.00	42.65 3.73 -0.42	38.34 2.91 0.00	34.95 2.01 0.00
HOLTSVIL6-10___GRP2 24032	33.09 2.02 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.47 2.14 0.00	30.52 2.42 0.00	35.19 1.80 0.00	38.81 2.61 0.00	43.18 3.20 0.00	44.56 3.87 0.00	46.38 4.25 0.00	46.30 4.36 0.00	46.39 4.37 0.00	43.48 3.96 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.88 4.37 -0.42	49.52 4.46 -0.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
HOLTSVILLE_IC_1 23690	32.97 1.90 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.06 1.67 0.00	38.63 2.43 0.00	43.06 3.08 0.00	44.39 3.70 0.00	46.17 4.04 0.00	46.09 4.15 0.00	46.22 4.20 0.00	43.28 3.86 -0.42	43.01 3.80 -0.42	42.70 3.81 -0.42	42.54 3.79 -0.42	44.68 4.17 -0.42	49.32 4.26 -0.49	69.21 4.82 -18.48	64.17 4.75 -13.35	45.34 4.12 0.00	42.65 3.73 -0.42	38.34 2.91 0.00	34.95 2.01 0.00
HOLTSVILLE_IC_10 23699	33.09 2.02 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.47 2.14 0.00	30.52 2.42 0.00	35.19 1.80 0.00	38.81 2.61 0.00	43.18 3.20 0.00	44.56 3.87 0.00	46.38 4.25 0.00	46.30 4.36 0.00	46.39 4.37 0.00	43.48 3.96 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.88 4.37 -0.42	49.52 4.46 -0.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
HOLTSVILLE_IC_2 23691	32.97 1.90 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.06 1.67 0.00	38.63 2.43 0.00	43.06 3.08 0.00	44.39 3.70 0.00	46.17 4.04 0.00	46.09 4.15 0.00	46.22 4.20 0.00	43.28 3.86 -0.42	43.01 3.80 -0.42	42.70 3.81 -0.42	42.54 3.79 -0.42	44.68 4.17 -0.42	49.32 4.26 -0.49	69.21 4.82 -18.48	64.17 4.75 -13.35	45.34 4.12 0.00	42.65 3.73 -0.42	38.34 2.91 0.00	34.95 2.01 0.00
HOLTSVILLE_IC_3 23692	32.97 1.90 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.06 1.67 0.00	38.63 2.43 0.00	43.06 3.08 0.00	44.39 3.70 0.00	46.17 4.04 0.00	46.09 4.15 0.00	46.22 4.20 0.00	43.28 3.86 -0.42	43.01 3.80 -0.42	42.70 3.81 -0.42	42.54 3.79 -0.42	44.68 4.17 -0.42	49.32 4.26 -0.49	69.21 4.82 -18.48	64.17 4.75 -13.35	45.34 4.12 0.00	42.65 3.73 -0.42	38.34 2.91 0.00	34.95 2.01 0.00

HOLTSVILLE_IC_4 23693	32.97 1.90 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.06 1.67 0.00	38.63 2.43 0.00	43.06 3.08 0.00	44.39 3.70 0.00	46.17 4.04 0.00	46.09 4.15 0.00	46.22 4.20 0.00	43.28 3.86 -0.42	43.01 3.80 -0.42	42.70 3.81 -0.42	42.54 3.79 -0.42	44.68 4.17 -0.42	49.32 4.26 -4.49	69.21 4.82 -18.48	64.17 4.75 -13.35	45.34 4.12 0.00	42.65 3.73 -0.42	38.34 2.91 0.00	34.95 2.01 0.00
HOLTSVILLE_IC_5 23694	32.97 1.90 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.06 1.67 0.00	38.63 2.43 0.00	43.06 3.08 0.00	44.39 3.70 0.00	46.17 4.04 0.00	46.09 4.15 0.00	46.22 4.20 0.00	43.28 3.86 -0.42	43.01 3.80 -0.42	42.70 3.81 -0.42	42.54 3.79 -0.42	44.68 4.17 -0.42	49.32 4.26 -4.49	69.21 4.82 -18.48	64.17 4.75 -13.35	45.34 4.12 0.00	42.65 3.73 -0.42	38.34 2.91 0.00	34.95 2.01 0.00
HOLTSVILLE_IC_6 23695	33.09 2.02 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.47 2.14 0.00	30.52 2.42 0.00	35.19 1.80 0.00	38.81 2.61 0.00	43.18 3.20 0.00	44.56 3.87 0.00	46.38 4.25 0.00	46.30 4.36 0.00	46.39 4.37 0.00	43.48 4.06 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.88 4.37 -0.42	49.52 4.46 -4.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
HOLTSVILLE_IC_7 23696	33.09 2.02 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.47 2.14 0.00	30.52 2.42 0.00	35.19 1.80 0.00	38.81 2.61 0.00	43.18 3.20 0.00	44.56 3.87 0.00	46.38 4.25 0.00	46.30 4.36 0.00	46.39 4.37 0.00	43.48 4.06 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.88 4.37 -0.42	49.52 4.46 -4.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
HOLTSVILLE_IC_8 23697	33.09 2.02 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.47 2.14 0.00	30.52 2.42 0.00	35.19 1.80 0.00	38.81 2.61 0.00	43.18 3.20 0.00	44.56 3.87 0.00	46.38 4.25 0.00	46.30 4.36 0.00	46.39 4.37 0.00	43.48 4.06 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.88 4.37 -0.42	49.52 4.46 -4.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
HOLTSVILLE_IC_9 23698	33.09 2.02 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.47 2.14 0.00	30.52 2.42 0.00	35.19 1.80 0.00	38.81 2.61 0.00	43.18 3.20 0.00	44.56 3.87 0.00	46.38 4.25 0.00	46.30 4.36 0.00	46.39 4.37 0.00	43.48 4.06 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.88 4.37 -0.42	49.52 4.46 -4.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
HQ_GEN_CEDARS 23644	27.31 -3.76 0.00	24.54 -3.28 0.00	22.00 -2.97 0.00	21.44 -2.89 0.00	24.76 -3.34 0.00	29.42 -3.97 0.00	31.93 -4.27 0.00	35.54 -4.44 0.00	35.97 -4.72 0.00	37.29 -4.84 0.00	37.16 -4.78 0.00	37.23 -4.79 0.00	34.54 -4.45 0.01	34.28 -4.50 0.01	33.96 -4.50 0.01	33.87 -4.45 0.01	35.47 -4.61 0.01	35.98 -4.58 0.01	40.58 -5.33 0.00	40.77 -5.30 0.00	36.40 -4.82 0.00	33.75 -4.74 0.01	31.00 -4.43 0.00	29.09 -3.85 0.00
HQ_GEN_CHAT DC 23651	30.23 -0.84 0.00	27.18 -0.64 0.00	24.37 -0.60 0.00	23.77 -0.56 0.00	27.43 -0.67 0.00	32.59 -0.80 0.00	34.76 -0.94 0.50	39.06 -0.92 0.00	39.67 -1.02 0.00	41.12 -1.01 0.00	40.98 -0.96 0.00	41.05 -0.97 0.00	38.10 -0.90 0.00	37.90 -0.89 0.00	37.55 -0.92 0.00	37.41 -0.92 0.00	39.13 -0.96 0.00	39.64 -0.93 0.00	44.22 -1.19 0.50	44.37 -1.20 0.50	40.11 -1.11 0.00	37.38 -1.12 0.00	36.88 -1.03 -2.48	29.10 -0.86 2.98
HUDAV+59+74_TH_GRP 23620	33.62 2.55 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.39 3.19 0.00	43.74 3.76 0.00	44.80 4.11 0.00	46.43 4.30 0.00	46.22 4.28 0.00	46.31 4.29 0.00	43.36 3.94 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.73 4.82 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.85 3.93 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
HUDSON AVE_GT_3 23810	33.62 2.55 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.39 3.19 0.00	43.74 3.76 0.00	44.80 4.11 0.00	46.43 4.30 0.00	46.22 4.28 0.00	46.31 4.29 0.00	43.36 3.94 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.73 4.82 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.85 3.93 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
HUDSON AVE_GT_4 23540	33.62 2.55 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.39 3.19 0.00	43.74 3.76 0.00	44.80 4.11 0.00	46.43 4.30 0.00	46.22 4.28 0.00	46.31 4.29 0.00	43.36 3.94 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.73 4.82 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.85 3.93 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
HUDSON AVE_GT_5 23657	33.62 2.55 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.39 3.19 0.00	43.74 3.76 0.00	44.80 4.11 0.00	46.43 4.30 0.00	46.22 4.28 0.00	46.31 4.29 0.00	43.36 3.94 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.73 4.82 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.85 3.93 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
HUDSON_AVE_10 24168	33.65 2.58 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.35 2.02 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.47 4.34 0.00	46.30 4.36 0.00	46.35 4.33 0.00	43.44 4.02 -0.42	43.17 3.96 -0.42	42.89 4.00 -0.42	42.74 3.99 -0.42	44.76 4.25 -0.42	45.29 4.30 -0.42	50.78 4.87 0.00	50.86 4.79 0.00	45.34 4.12 0.00	42.89 3.97 -0.42	38.97 3.54 0.00	35.81 2.87 0.00
HUNTLEY___63 23557	30.73 -0.34 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.45 -0.65 0.00	33.29 -0.10 0.00	35.48 -0.72 0.00	37.02 -2.96 0.00	37.80 -2.89 0.00	38.72 -3.41 0.00	38.38 -3.56 0.00	38.32 -3.70 0.00	36.02 -3.04 -0.06	36.02 -2.83 -0.06	35.76 -2.77 -0.06	35.59 -2.80 -0.06	37.18 -2.97 -0.06	37.59 -3.04 -0.06	42.83 -3.08 0.00	43.17 -2.90 0.00	38.87 -2.35 0.00	36.79 -1.77 -0.06	33.76 -1.67 0.00	31.13 -1.81 0.00
HUNTLEY___64 23558	30.73 -0.34 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.45 -0.65 0.00	33.29 -0.10 0.00	35.48 -0.72 0.00	37.02 -2.96 0.00	37.80 -2.89 0.00	38.72 -3.41 0.00	38.38 -3.56 0.00	38.32 -3.70 0.00	36.02 -3.04 -0.06	36.02 -2.83 -0.06	35.76 -2.77 -0.06	35.59 -2.80 -0.06	37.18 -2.97 -0.06	37.59 -3.04 -0.06	42.83 -3.08 0.00	43.17 -2.90 0.00	38.87 -2.35 0.00	36.79 -1.77 -0.06	33.76 -1.67 0.00	31.13 -1.81 0.00
HUNTLEY___65 23559	30.73 -0.34 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.45 -0.65 0.00	33.29 -0.10 0.00	35.48 -0.72 0.00	37.02 -2.96 0.00	37.80 -2.89 0.00	38.72 -3.41 0.00	38.38 -3.56 0.00	38.32 -3.70 0.00	36.02 -3.04 -0.06	36.02 -2.83 -0.06	35.76 -2.77 -0.06	35.59 -2.80 -0.06	37.18 -2.97 -0.06	37.59 -3.04 -0.06	42.83 -3.08 0.00	43.17 -2.90 0.00	38.87 -2.35 0.00	36.79 -1.77 -0.06	33.76 -1.67 0.00	31.13 -1.81 0.00

HUNTLEY___66 23560	30.73 -0.34 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.45 -0.65 0.00	33.29 -0.10 0.00	35.48 -0.72 0.00	37.02 -2.96 0.00	37.80 -2.89 0.00	38.72 -3.41 0.00	38.38 -3.56 0.00	38.32 -3.70 0.00	36.02 -3.04 -0.06	36.02 -2.83 -0.06	35.76 -2.77 -0.06	35.59 -2.80 -0.06	37.18 -2.97 -0.06	37.59 -3.04 -0.06	42.83 -3.08 0.00	43.17 -2.90 0.00	38.87 -2.35 0.00	36.79 -1.77 -0.06	33.76 -1.67 0.00	31.13 -1.81 0.00
HUNTLEY___67 23561	30.48 -0.59 0.00	26.90 -0.92 0.00	24.02 -0.95 0.00	23.43 -0.90 0.00	27.28 -0.82 0.00	33.12 -0.27 0.00	35.33 -0.87 0.00	36.78 -3.20 0.00	37.64 -3.05 0.00	38.51 -3.62 0.00	38.17 -3.77 0.00	38.15 -3.87 0.00	35.90 -3.16 -0.06	35.90 -2.95 -0.06	35.64 -2.89 -0.06	35.48 -2.91 -0.06	37.06 -3.09 -0.06	37.51 -3.12 -0.06	42.74 -3.17 0.00	43.08 -2.99 0.00	38.79 -2.43 0.00	36.71 -1.85 -0.06	33.69 -1.74 0.00	31.10 -1.84 0.00
HUNTLEY___68 23562	30.48 -0.59 0.00	26.90 -0.92 0.00	24.02 -0.95 0.00	23.43 -0.90 0.00	27.28 -0.82 0.00	33.12 -0.27 0.00	35.33 -0.87 0.00	36.78 -3.20 0.00	37.64 -3.05 0.00	38.51 -3.62 0.00	38.17 -3.77 0.00	38.15 -3.87 0.00	35.90 -3.16 -0.06	35.90 -2.95 -0.06	35.64 -2.89 -0.06	35.48 -2.91 -0.06	37.06 -3.09 -0.06	37.51 -3.12 -0.06	42.74 -3.17 0.00	43.08 -2.99 0.00	38.79 -2.43 0.00	36.71 -1.85 -0.06	33.69 -1.74 0.00	31.10 -1.84 0.00
INDECK___CORINTH 23802	31.72 0.65 0.00	28.38 0.56 0.00	25.14 0.17 0.00	24.50 0.17 0.00	28.69 0.59 0.00	34.19 0.80 0.00	37.18 0.98 0.00	41.78 1.80 0.00	42.64 1.95 0.00	44.11 1.98 0.00	43.87 1.93 0.00	44.41 2.39 0.00	41.67 2.11 -0.56	41.99 2.64 -0.56	41.53 2.50 -0.56	41.00 2.11 -0.56	42.37 1.72 -0.56	43.04 1.91 -0.56	47.84 1.93 0.00	48.28 2.21 0.00	43.12 1.90 0.00	41.06 2.00 -0.56	37.56 2.13 0.00	34.03 1.09 0.00
INDECK___ILION 23567	31.88 0.81 0.00	28.43 0.61 0.00	25.52 0.55 0.00	24.87 0.54 0.00	28.75 0.65 0.00	34.26 0.87 0.00	37.29 1.09 0.00	40.62 0.64 0.00	41.26 0.57 0.00	42.68 0.55 0.00	42.44 0.50 0.00	42.57 0.55 0.01	39.46 0.47 0.01	39.21 0.43 0.01	38.88 0.42 0.01	38.70 0.38 0.01	40.56 0.48 0.01	41.05 0.49 0.01	46.60 0.69 0.00	46.81 0.74 0.00	41.84 0.62 0.00	39.03 0.54 0.01	35.89 0.46 0.00	33.83 0.89 0.00
INDECK___OLEAN 23982	31.47 0.40 0.00	27.63 -0.19 0.00	24.65 -0.32 0.00	24.01 -0.32 0.00	28.02 -0.08 0.00	34.49 1.10 0.00	37.47 1.27 0.00	39.74 -0.24 0.00	40.93 0.24 0.00	42.26 0.13 0.00	41.86 -0.08 0.00	41.81 -0.21 0.00	38.76 -0.31 -0.07	38.70 -0.16 -0.07	38.42 -0.12 -0.07	38.25 -0.15 -0.07	39.84 -0.32 -0.07	40.15 -0.49 -0.07	45.77 -0.14 0.00	46.16 0.09 0.00	41.67 0.45 0.00	39.15 0.58 -0.07	35.68 0.25 0.00	32.28 -0.66 0.00
INDECK___OSWEGO 23783	30.98 -0.09 0.00	27.65 -0.17 0.00	24.80 -0.17 0.00	24.16 -0.17 0.00	27.96 -0.14 0.00	33.22 -0.17 0.00	35.98 -0.22 0.00	39.42 -0.56 0.00	40.16 -0.53 0.00	41.54 -0.59 0.00	41.31 -0.63 0.00	41.39 -0.63 0.00	38.44 -0.59 -0.03	38.24 -0.58 -0.03	37.92 -0.58 -0.03	37.79 -0.57 -0.03	39.52 -0.60 -0.03	39.95 -0.65 -0.03	45.40 -0.51 0.00	45.61 -0.46 0.00	40.85 -0.37 0.00	38.14 -0.39 -0.03	35.11 -0.32 0.00	32.78 -0.16 0.00
INDECK___YERKES 23781	30.73 -0.34 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.45 -0.65 0.00	33.29 -0.10 0.00	35.48 -0.72 0.00	37.02 -2.96 0.00	37.80 -2.89 0.00	38.72 -3.41 0.00	38.38 -3.56 0.00	38.32 -3.70 0.00	36.02 -3.04 -0.06	36.02 -2.83 -0.06	35.76 -2.77 -0.06	35.59 -2.80 -0.06	37.18 -2.97 -0.06	37.59 -3.04 -0.06	42.83 -3.08 0.00	43.17 -2.90 0.00	38.87 -2.35 0.00	36.79 -1.77 -0.06	33.76 -1.67 0.00	31.13 -1.81 0.00
INDIAN POINT_GT_1 24139	33.18 2.11 0.00	29.77 1.95 0.00	26.72 1.75 0.00	26.03 1.70 0.00	30.01 1.91 0.00	35.49 2.10 0.00	38.84 2.64 0.00	43.14 3.16 0.00	44.15 3.46 0.00	45.75 3.62 0.00	45.59 3.65 0.00	45.68 3.66 0.00	42.76 3.35 -0.41	42.54 3.34 -0.41	42.23 3.35 -0.41	42.07 3.33 -0.41	44.07 3.57 -0.41	44.59 3.61 -0.41	50.04 4.13 0.00	50.12 4.05 0.00	44.72 3.50 0.00	42.26 3.35 -0.41	38.41 2.98 0.00	35.31 2.37 0.00
INDIAN POINT_GT_2 23659	33.18 2.11 0.00	29.77 1.95 0.00	26.72 1.75 0.00	26.03 1.70 0.00	30.01 1.91 0.00	35.49 2.10 0.00	38.84 2.64 0.00	43.14 3.16 0.00	44.15 3.46 0.00	45.75 3.62 0.00	45.59 3.65 0.00	45.68 3.66 0.00	42.76 3.35 -0.41	42.54 3.34 -0.41	42.23 3.35 -0.41	42.07 3.33 -0.41	44.07 3.57 -0.41	44.59 3.61 -0.41	50.04 4.13 0.00	50.12 4.05 0.00	44.72 3.50 0.00	42.26 3.35 -0.41	38.41 2.98 0.00	35.31 2.37 0.00
INDIAN POINT_GT_3 24019	33.18 2.11 0.00	29.77 1.95 0.00	26.72 1.75 0.00	26.03 1.70 0.00	30.01 1.91 0.00	35.49 2.10 0.00	38.84 2.64 0.00	43.14 3.16 0.00	44.15 3.46 0.00	45.75 3.62 0.00	45.59 3.65 0.00	45.68 3.66 0.00	42.76 3.35 -0.41	42.54 3.34 -0.41	42.23 3.35 -0.41	42.07 3.33 -0.41	44.07 3.57 -0.41	44.59 3.61 -0.41	50.04 4.13 0.00	50.12 4.05 0.00	44.72 3.50 0.00	42.26 3.35 -0.41	38.41 2.98 0.00	35.31 2.37 0.00
INDIAN POINT___2 23530	32.97 1.90 0.00	29.57 1.75 0.00	26.54 1.57 0.00	25.86 1.53 0.00	29.81 1.71 0.00	35.26 1.87 0.00	38.59 2.39 0.00	42.82 2.84 0.00	43.86 3.17 0.00	45.46 3.33 0.00	45.25 3.31 0.00	45.34 3.32 0.00	42.49 3.08 -0.41	42.23 3.03 -0.41	41.96 3.08 -0.41	41.81 3.07 -0.41	43.79 3.29 -0.41	44.31 3.33 -0.41	49.72 3.81 0.00	49.76 3.69 0.00	44.39 3.17 0.00	41.95 3.04 -0.41	38.12 2.69 0.00	35.08 2.14 0.00
INDIAN POINT___3 23531	32.90 1.83 0.00	29.52 1.70 0.00	26.49 1.52 0.00	25.84 1.51 0.00	29.79 1.69 0.00	35.23 1.84 0.00	38.52 2.32 0.00	42.78 2.80 0.00	43.78 3.09 0.00	45.37 3.24 0.00	45.17 3.23 0.00	45.26 3.24 0.00	42.41 3.00 -0.41	42.15 2.95 -0.41	41.88 3.00 -0.41	41.73 2.99 -0.41	43.71 3.21 -0.41	44.23 3.25 -0.41	49.63 3.72 0.00	49.66 3.59 0.00	44.31 3.09 0.00	41.91 3.00 -0.41	38.09 2.66 0.00	35.02 2.08 0.00
INDIAN PT_GT_GRP 23687	33.18 2.11 0.00	29.77 1.95 0.00	26.72 1.75 0.00	26.03 1.70 0.00	30.01 1.91 0.00	35.49 2.10 0.00	38.84 2.64 0.00	43.14 3.16 0.00	44.15 3.46 0.00	45.75 3.62 0.00	45.59 3.65 0.00	45.68 3.66 0.00	42.76 3.35 -0.41	42.54 3.34 -0.41	42.23 3.35 -0.41	42.07 3.33 -0.41	44.07 3.57 -0.41	44.59 3.61 -0.41	50.04 4.13 0.00	50.12 4.05 0.00	44.72 3.50 0.00	42.26 3.35 -0.41	38.41 2.98 0.00	35.31 2.37 0.00
IP CORINTH___1 23988	31.72 0.65 0.00	28.38 0.56 0.00	25.14 0.17 0.00	24.50 0.17 0.00	28.69 0.59 0.00	34.19 0.80 0.00	37.18 0.98 0.00	41.78 1.80 0.00	42.64 1.95 0.00	44.11 1.98 0.00	43.87 1.93 0.00	44.41 2.39 0.00	41.67 2.11 -0.56	41.99 2.64 -0.56	41.53 2.50 -0.56	41.00 2.11 -0.56	42.37 1.72 -0.56	43.04 1.91 -0.56	47.84 1.93 0.00	48.28 2.21 0.00	43.12 1.90 0.00	41.06 2.00 -0.56	37.56 2.13 0.00	34.03 1.09 0.00
IP CORINTH___2 23637	31.72 0.65 0.00	28.38 0.56 0.00	25.14 0.17 0.00	24.50 0.17 0.00	28.69 0.59 0.00	34.19 0.80 0.00	37.18 0.98 0.00	41.78 1.80 0.00	42.64 1.95 0.00	44.11 1.98 0.00	43.87 1.93 0.00	44.41 2.39 0.00	41.67 2.11 -0.56	41.99 2.64 -0.56	41.53 2.50 -0.56	41.00 2.11 -0.56	42.37 1.72 -0.56	43.04 1.91 -0.56	47.84 1.93 0.00	48.28 2.21 0.00	43.12 1.90 0.00	41.06 2.00 -0.56	37.56 2.13 0.00	34.03 1.09 0.00

IP__TICONDEROGA 23804	32.62 1.55 0.00	29.24 1.42 0.00	26.12 1.15 0.00	25.42 1.09 0.00	29.53 1.43 0.00	35.13 1.74 0.00	38.48 2.28 0.00	43.50 3.52 0.00	44.43 3.74 0.00	45.92 3.79 0.00	45.67 3.73 0.00	45.89 3.87 0.00	43.01 3.47 -0.54	42.98 3.65 -0.54	42.63 3.62 -0.54	42.32 3.45 -0.54	44.08 3.45 -0.54	44.68 3.57 -0.54	49.90 3.99 0.00	49.94 3.87 0.00	44.64 3.42 0.00	42.58 3.54 -0.54	38.65 3.22 0.00	35.02 2.08 0.00
JARVIS____ 23743	31.32 0.25 0.00	27.99 0.17 0.00	25.12 0.15 0.00	24.48 0.15 0.00	28.27 0.17 0.00	33.59 0.20 0.00	36.45 0.25 0.00	40.26 0.28 0.00	40.97 0.28 0.00	42.38 0.25 0.00	42.19 0.25 0.00	42.31 0.29 0.00	39.26 0.27 0.01	39.05 0.27 0.01	38.69 0.23 0.01	38.55 0.23 0.01	40.32 0.24 0.01	40.80 0.24 0.01	46.23 0.32 0.00	46.39 0.32 0.00	41.51 0.29 0.00	38.80 0.31 0.01	35.71 0.28 0.00	33.20 0.26 0.00
JENNISON___1 23625	31.75 0.68 0.00	28.13 0.31 0.00	25.22 0.25 0.00	24.55 0.22 0.00	28.44 0.34 0.00	34.32 0.93 0.00	37.54 1.34 0.00	40.98 1.00 0.00	41.67 0.98 0.00	43.01 0.88 0.00	42.78 0.84 0.00	42.90 0.88 0.00	39.84 0.70 -0.14	39.59 0.66 -0.14	39.30 0.69 -0.14	39.12 0.65 -0.14	40.95 0.72 -0.14	41.40 0.69 -0.14	47.01 1.10 0.00	47.41 1.34 0.00	42.46 1.24 0.00	39.72 1.08 -0.14	36.17 0.74 0.00	33.50 0.56 0.00
JENNISON___2 23626	31.72 0.65 0.00	28.10 0.28 0.00	25.19 0.22 0.00	24.52 0.19 0.00	28.41 0.31 0.00	34.29 0.90 0.00	37.47 1.27 0.00	40.90 0.92 0.00	41.63 0.94 0.00	42.97 0.84 0.00	42.74 0.80 0.00	42.82 0.80 0.00	39.80 0.66 -0.14	39.55 0.62 -0.14	39.26 0.65 -0.14	39.08 0.61 -0.14	40.87 0.64 -0.14	41.36 0.65 -0.14	46.97 1.06 0.00	47.31 1.24 0.00	42.37 1.15 0.00	39.64 1.00 -0.14	36.14 0.71 0.00	33.43 0.49 0.00
KENSICO____ 23655	33.28 2.21 0.00	29.85 2.03 0.00	26.82 1.85 0.00	26.13 1.80 0.00	30.12 2.02 0.00	35.63 2.24 0.00	38.99 2.79 0.00	43.30 3.32 0.00	44.31 3.62 0.00	45.92 3.79 0.00	45.76 3.82 0.00	45.84 3.82 0.00	42.93 3.51 -0.42	42.70 3.49 -0.42	42.39 3.50 -0.42	42.24 3.49 -0.42	44.24 3.73 -0.42	44.76 3.77 -0.42	50.23 4.32 0.00	50.31 4.24 0.00	44.85 3.63 0.00	42.42 3.50 -0.42	38.55 3.12 0.00	35.41 2.47 0.00
KIAC_JFK_AIRPORT 23541	33.87 2.80 0.00	30.32 2.50 0.00	27.19 2.22 0.00	26.45 2.12 0.00	30.57 2.47 0.00	36.19 2.80 0.00	39.75 3.55 0.00	44.02 4.04 0.00	45.12 4.43 0.00	46.76 4.63 0.00	46.55 4.61 0.00	46.64 4.62 0.00	43.67 4.25 -0.42	43.44 4.23 -0.42	43.16 4.27 -0.42	43.00 4.25 -0.42	45.00 4.49 -0.42	45.53 4.54 -0.42	51.10 5.19 0.00	51.14 5.07 0.00	45.59 4.37 0.00	43.12 4.20 -0.42	39.19 3.76 0.00	36.04 3.10 0.00
KINTIGH____ 23543	30.01 -1.06 0.00	26.60 -1.22 0.00	23.77 -1.20 0.00	23.16 -1.17 0.00	26.95 -1.15 0.00	32.49 -0.90 0.00	34.68 -1.52 0.00	36.50 -3.48 0.00	37.31 -3.38 0.00	38.21 -3.92 0.00	37.91 -4.03 0.00	37.94 -4.08 0.00	35.66 -3.39 -0.05	35.62 -3.22 -0.05	35.33 -3.19 -0.05	35.20 -3.18 -0.05	36.81 -3.33 -0.05	37.21 -3.41 -0.05	42.37 -3.54 0.00	42.66 -3.41 0.00	38.33 -2.89 0.00	36.24 -2.31 -0.05	33.30 -2.13 0.00	30.90 -2.04 0.00
LEDERLE____ 23769	33.49 2.42 0.00	30.02 2.20 0.00	26.97 2.00 0.00	26.28 1.95 0.00	30.29 2.19 0.00	35.86 2.47 0.00	39.28 3.08 0.00	43.54 3.56 0.00	44.60 3.91 0.00	46.22 4.09 0.00	46.01 4.07 0.00	46.10 4.08 0.00	43.18 3.78 -0.40	42.91 3.72 -0.40	42.64 3.77 -0.40	42.45 3.72 -0.40	44.50 4.01 -0.40	45.03 4.06 -0.40	50.55 4.64 0.00	50.63 4.56 0.00	45.18 3.96 0.00	42.63 3.73 -0.40	38.76 3.33 0.00	35.61 2.67 0.00
LINDEN COGEN____ 23786	33.49 2.42 0.00	30.05 2.23 0.00	26.97 2.00 0.00	26.28 1.95 0.00	30.29 2.19 0.00	35.79 2.40 0.00	39.06 2.86 0.00	43.34 3.36 0.00	44.27 3.58 0.00	45.88 3.75 0.00	45.67 3.73 0.00	45.76 3.74 0.00	42.89 3.47 -0.42	42.62 3.41 -0.42	42.39 3.50 -0.42	42.24 3.49 -0.42	44.20 3.69 -0.42	44.72 3.73 -0.42	50.13 4.22 0.00	50.22 4.15 0.00	44.76 3.54 0.00	42.42 3.50 -0.42	38.69 3.26 0.00	35.58 2.64 0.00
LIPA_MISC_IPP 23656	33.00 1.93 0.00	30.21 2.39 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	35.09 1.70 0.00	38.73 2.53 0.00	43.14 3.16 0.00	44.51 3.82 0.00	46.34 4.21 0.00	46.26 4.32 0.00	46.35 4.33 0.00	43.44 4.02 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.70 3.95 -0.42	44.84 4.33 -0.42	49.44 4.38 -0.49	69.35 4.96 -18.48	64.30 4.88 -13.35	45.47 4.25 0.00	42.77 3.85 -0.42	38.44 3.01 0.00	34.98 2.04 0.00
LITTLE FALLS___HYD 24013	32.53 1.46 0.00	28.99 1.17 0.00	26.02 1.05 0.00	25.35 1.02 0.00	29.34 1.24 0.00	35.06 1.67 0.00	38.30 2.10 0.00	41.82 1.84 0.00	42.60 1.91 0.00	44.03 1.90 0.00	43.79 1.85 0.00	43.87 1.85 0.00	40.67 1.68 0.01	40.37 1.59 0.01	40.04 1.58 0.01	39.85 1.53 0.01	41.76 1.68 0.01	42.30 1.74 0.01	48.11 2.20 0.00	48.42 2.35 0.00	43.20 1.98 0.00	40.26 1.77 0.01	36.88 1.45 0.00	34.59 1.65 0.00
LONG_LAKE_PHOENIX 24014	31.07 0.00 0.00	27.76 -0.06 0.00	24.90 -0.07 0.00	24.23 -0.10 0.00	28.07 -0.03 0.00	33.36 -0.03 0.00	36.16 -0.04 0.00	39.58 -0.40 0.00	40.36 -0.33 0.00	41.79 -0.34 0.00	41.56 -0.38 0.00	41.64 -0.38 0.00	38.64 -0.39 -0.03	38.43 -0.39 -0.03	38.12 -0.38 -0.03	37.98 -0.38 -0.03	39.72 -0.40 -0.03	40.15 -0.45 -0.03	45.63 -0.28 0.00	45.84 -0.23 0.00	41.06 -0.16 0.00	38.34 -0.19 -0.03	35.25 -0.18 0.00	32.87 -0.07 0.00
LOVETT___3 23632	32.87 1.80 0.00	29.46 1.64 0.00	26.47 1.50 0.00	25.77 1.44 0.00	29.73 1.63 0.00	35.16 1.77 0.00	38.44 2.24 0.00	42.62 2.64 0.00	43.66 2.97 0.00	45.25 3.12 0.00	45.04 3.10 0.00	45.13 3.11 0.00	42.29 2.89 -0.40	42.02 2.83 -0.40	41.76 2.89 -0.40	41.57 2.84 -0.40	43.54 3.05 -0.40	44.05 3.08 -0.40	49.45 3.54 0.00	49.53 3.46 0.00	44.19 2.97 0.00	41.75 2.85 -0.40	37.95 2.52 0.00	34.95 2.01 0.00
LOVETT___4 23642	33.21 2.14 0.00	29.79 1.97 0.00	26.74 1.77 0.00	26.06 1.73 0.00	30.04 1.94 0.00	35.56 2.17 0.00	38.95 2.75 0.00	43.18 3.20 0.00	44.19 3.50 0.00	45.80 3.67 0.00	45.63 3.69 0.00	45.72 3.70 0.00	42.79 3.39 -0.40	42.56 3.37 -0.40	42.26 3.39 -0.40	42.10 3.37 -0.40	44.10 3.61 -0.40	44.62 3.65 -0.40	50.09 4.18 0.00	50.17 4.10 0.00	44.76 3.54 0.00	42.29 3.39 -0.40	38.44 3.01 0.00	35.34 2.40 0.00
LOVETT___5 23593	33.21 2.14 0.00	29.79 1.97 0.00	26.74 1.77 0.00	26.06 1.73 0.00	30.04 1.94 0.00	35.56 2.17 0.00	38.95 2.75 0.00	43.18 3.20 0.00	44.19 3.50 0.00	45.80 3.67 0.00	45.63 3.69 0.00	45.72 3.70 0.00	42.79 3.39 -0.40	42.56 3.37 -0.40	42.26 3.39 -0.40	42.10 3.37 -0.40	44.10 3.61 -0.40	44.62 3.65 -0.40	50.09 4.18 0.00	50.17 4.10 0.00	44.76 3.54 0.00	42.29 3.39 -0.40	38.44 3.01 0.00	35.34 2.40 0.00
LOWER RAQUET___HYD 24057	28.93 -2.14 0.00	25.87 -1.95 0.00	23.22 -1.75 0.00	22.63 -1.70 0.00	26.13 -1.97 0.00	31.19 -2.20 0.00	33.88 -2.32 0.00	37.58 -2.40 0.00	38.00 -2.69 0.00	39.35 -2.78 0.00	39.21 -2.73 0.00	39.33 -2.69 0.00	36.46 -2.54 0.00	36.19 -2.60 0.00	35.85 -2.62 0.00	35.72 -2.61 0.00	37.44 -2.65 0.00	37.97 -2.60 0.00	42.83 -3.08 0.00	43.12 -2.95 0.00	38.50 -2.72 0.00	35.69 -2.81 0.00	32.77 -2.66 0.00	30.80 -2.14 0.00

LOWER___HUDSON 24059	32.28 1.21 0.00	28.90 1.08 0.00	25.92 0.95 0.00	25.25 0.92 0.00	29.20 1.10 0.00	34.73 1.34 0.00	37.83 1.63 0.00	42.50 2.52 0.00	43.38 2.69 0.00	44.91 2.78 0.00	44.67 2.73 0.00	44.79 2.77 0.00	42.07 2.54 -0.53	41.88 2.56 -0.53	41.54 2.54 -0.53	41.35 2.49 -0.53	43.15 2.53 -0.53	43.74 2.64 -0.53	48.85 2.94 0.00	48.88 2.81 0.00	43.73 2.51 0.00	41.57 2.54 -0.53	37.73 2.30 0.00	34.42 1.48 0.00
MEDINA___POWER 24015	31.32 0.25 0.00	27.54 -0.28 0.00	24.57 -0.40 0.00	23.97 -0.36 0.00	27.93 -0.17 0.00	34.26 0.87 0.00	37.00 0.80 0.00	39.14 -0.84 0.00	40.28 -0.41 0.00	41.54 -0.59 0.00	41.19 -0.75 0.00	41.14 -0.88 0.00	38.25 -0.82 -0.07	38.20 -0.66 -0.07	37.92 -0.62 -0.07	37.75 -0.65 -0.07	39.32 -0.84 -0.07	39.63 -1.01 -0.07	45.18 -0.73 0.00	45.52 -0.55 0.00	41.10 -0.12 0.00	38.69 0.12 -0.07	35.29 -0.14 0.00	32.12 -0.82 0.00
MG INDUSTRY___DRP 24185	32.10 1.03 0.00	28.74 0.92 0.00	25.84 0.87 0.00	25.18 0.85 0.00	29.03 0.93 0.00	34.46 1.07 0.00	37.36 1.16 0.00	41.70 1.72 0.00	42.52 1.83 0.00	44.03 1.90 0.00	43.83 1.89 0.00	43.87 1.85 0.00	41.28 1.76 -0.52	41.02 1.71 -0.52	40.72 1.73 -0.52	40.57 1.72 -0.52	42.41 1.80 -0.52	42.87 1.78 -0.52	47.93 2.02 0.00	48.01 1.94 0.00	42.91 1.69 0.00	40.75 1.73 -0.52	36.99 1.56 0.00	33.96 1.02 0.00
MILLIKEN___1 23584	29.42 -1.65 0.00	26.18 -1.64 0.00	23.42 -1.55 0.00	22.80 -1.53 0.00	26.50 -1.60 0.00	31.85 -1.54 0.00	34.79 -1.41 0.00	37.78 -2.20 0.00	38.41 -2.28 0.00	39.73 -2.40 0.00	39.47 -2.47 0.00	39.54 -2.48 0.00	36.64 -2.42 -0.06	36.44 -2.41 -0.06	36.23 -2.31 -0.07	36.02 -2.38 -0.07	37.75 -2.41 -0.07	38.21 -2.43 -0.07	43.61 -2.30 0.00	43.95 -2.12 0.00	39.41 -1.81 0.00	36.68 -1.89 -0.07	33.45 -1.98 0.00	31.00 -1.94 0.00
MILLIKEN___2 23585	29.42 -1.65 0.00	26.18 -1.64 0.00	23.42 -1.55 0.00	22.80 -1.53 0.00	26.50 -1.60 0.00	31.85 -1.54 0.00	34.79 -1.41 0.00	37.78 -2.20 0.00	38.37 -2.32 0.00	39.73 -2.40 0.00	39.47 -2.47 0.00	39.54 -2.48 0.00	36.60 -2.46 -0.06	36.41 -2.44 -0.06	36.23 -2.31 -0.07	36.02 -2.38 -0.07	37.75 -2.41 -0.07	38.21 -2.43 -0.07	43.61 -2.30 0.00	43.95 -2.12 0.00	39.41 -1.81 0.00	36.68 -1.89 -0.07	33.45 -1.98 0.00	31.00 -1.94 0.00
MILLIKEN___DIESEL 23629	29.58 -1.49 0.00	26.32 -1.50 0.00	23.55 -1.42 0.00	22.92 -1.41 0.00	26.64 -1.46 0.00	32.02 -1.37 0.00	34.97 -1.23 0.00	37.98 -2.00 0.00	38.62 -2.07 0.00	39.94 -2.19 0.00	39.68 -2.26 0.00	39.75 -2.27 0.00	36.84 -2.22 -0.06	36.64 -2.21 -0.06	36.42 -2.12 -0.07	36.22 -2.18 -0.07	37.95 -2.21 -0.07	38.41 -2.23 -0.07	43.84 -2.07 0.00	44.18 -1.89 0.00	39.61 -1.61 0.00	36.88 -1.69 -0.07	33.62 -1.81 0.00	31.16 -1.78 0.00
MODEL_CITY_ENERGY 24167	30.48 -0.59 0.00	26.93 -0.89 0.00	24.05 -0.92 0.00	23.45 -0.88 0.00	27.31 -0.79 0.00	33.12 -0.27 0.00	35.19 -1.01 0.00	36.62 -3.36 0.00	37.52 -3.17 0.00	38.21 -3.92 0.00	37.87 -4.07 0.00	37.86 -4.16 0.00	35.67 -3.39 -0.06	35.71 -3.14 -0.06	35.45 -3.08 -0.06	35.29 -3.10 -0.06	36.98 -3.17 -0.06	37.34 -3.29 -0.06	42.56 -3.35 0.00	42.89 -3.18 0.00	38.58 -2.64 0.00	36.60 -1.96 -0.06	33.62 -1.81 0.00	31.10 -1.84 0.00
MOHAWK_PAPER___DRP 24187	32.53 1.46 0.00	29.10 1.28 0.00	26.14 1.17 0.00	25.45 1.12 0.00	29.39 1.29 0.00	34.96 1.57 0.00	38.15 1.95 0.00	42.90 2.92 0.00	43.78 3.09 0.00	45.33 3.20 0.00	45.09 3.15 0.00	45.17 3.15 0.00	42.43 2.89 -0.54	42.24 2.91 -0.54	41.86 2.85 -0.54	41.71 2.84 -0.54	43.60 2.97 -0.54	44.15 3.04 -0.54	49.26 3.35 0.00	49.34 3.27 0.00	44.11 2.89 0.00	41.89 2.85 -0.54	37.98 2.55 0.00	34.65 1.71 0.00
MONGAUP___HYD 23641	33.24 2.17 0.00	29.74 1.92 0.00	26.72 1.75 0.00	26.06 1.73 0.00	29.98 1.88 0.00	35.63 2.24 0.00	39.13 2.93 0.00	43.34 3.36 0.00	44.39 3.70 0.00	45.96 3.83 0.00	45.76 3.82 0.00	45.84 3.82 0.00	42.89 3.51 -0.38	42.66 3.49 -0.38	42.35 3.50 -0.38	42.20 3.49 -0.38	44.24 3.77 -0.38	44.80 3.85 -0.38	50.36 4.45 0.00	50.49 4.42 0.00	45.05 3.83 0.00	42.46 3.58 -0.38	38.55 3.12 0.00	35.34 2.40 0.00
MONTAUK___DIESEL 23721	34.02 2.95 0.00	31.07 3.25 0.00	27.82 2.85 0.00	27.10 2.77 0.00	31.30 3.20 0.00	36.29 2.90 0.00	40.29 4.09 0.00	45.06 5.08 0.00	46.67 5.98 0.00	48.62 6.49 0.00	48.61 6.67 0.00	48.70 6.68 0.00	45.58 6.16 -0.42	45.26 6.05 -0.42	44.93 6.04 -0.42	44.81 6.06 -0.42	47.09 6.58 -0.42	51.79 6.73 -0.49	72.06 7.67 -18.48	67.02 7.60 -13.35	47.86 6.64 0.00	44.89 5.97 -0.42	40.14 4.71 0.00	36.27 3.33 0.00
N SALMON___HYD 24042	29.77 -1.30 0.00	26.82 -1.00 0.00	24.07 -0.90 0.00	23.45 -0.88 0.00	27.09 -1.01 0.00	32.22 -1.17 0.00	34.90 -1.30 0.00	38.74 -1.24 0.00	39.27 -1.42 0.00	40.70 -1.43 0.00	40.60 -1.34 0.00	40.68 -1.34 0.00	37.70 -1.29 0.01	37.46 -1.32 0.01	37.11 -1.35 0.01	37.02 -1.30 0.01	38.72 -1.36 0.01	39.22 -1.34 0.01	44.26 -1.65 0.00	44.41 -1.66 0.00	39.69 -1.53 0.00	36.87 -1.62 0.01	33.91 -1.52 0.00	31.66 -1.28 0.00
N.E._GEN_SANDY PD 24062	32.47 1.40 0.00	29.10 1.28 0.00	26.12 1.15 0.00	25.45 1.12 0.00	29.36 1.26 0.00	34.83 1.44 0.00	38.01 1.81 0.00	42.42 2.44 0.00	43.29 2.60 0.00	44.83 2.70 0.00	44.62 2.68 0.00	44.71 2.69 0.00	41.96 2.46 -0.50	41.77 2.48 -0.50	41.47 2.50 -0.50	41.28 2.45 -0.50	43.16 2.57 -0.50	43.67 2.60 -0.50	48.85 2.94 0.00	48.93 2.86 0.00	43.73 2.51 0.00	41.50 2.50 -0.50	40.64 2.23 -2.98	31.61 1.65 2.98
NARROWS_GT1_1 24228	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT1_2 24229	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT1_3 24230	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT1_4 24231	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00

NARROWS_GT1_5 24232	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT1_6 24233	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT1_7 24234	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT1_8 24235	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT1_GRP 23726	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_1 24236	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_2 24237	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_3 24238	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_4 24239	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_5 24240	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_6 24241	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_7 24242	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_8 24243	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NARROWS_GT2_GRP 23741	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00
NEG CAPITAL___MECHNVIL 23645	32.34 1.27 0.00	28.96 1.14 0.00	25.92 0.95 0.00	25.25 0.92 0.00	29.25 1.15 0.00	34.83 1.44 0.00	37.97 1.77 0.00	42.90 2.92 0.00	43.78 3.09 0.00	45.29 3.16 0.00	45.09 3.15 0.00	45.26 3.24 0.00	42.47 2.93 -0.54	42.36 3.03 -0.54	41.97 2.96 -0.54	41.74 2.87 -0.54	43.52 2.89 -0.54	44.11 3.00 -0.54	49.22 3.31 0.00	49.34 3.27 0.00	44.11 2.89 0.00	41.93 2.89 -0.54	38.12 2.69 0.00	34.55 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.04 -0.03 0.00	27.63 -0.19 0.00	24.70 -0.27 0.00	24.09 -0.24 0.00	27.96 -0.14 0.00	33.52 0.13 0.00	36.13 -0.07 0.00	38.82 -1.16 0.00	39.67 -1.02 0.00	40.91 -1.22 0.00	40.64 -1.30 0.00	40.68 -1.34 0.00	37.95 -1.09 -0.04	37.82 -1.01 -0.04	37.52 -1.00 -0.05	37.38 -1.00 -0.05	39.14 -1.00 -0.05	39.52 -1.10 -0.05	44.99 -0.92 0.00	45.29 -0.78 0.00	40.60 -0.62 0.00	38.09 -0.46 -0.05	34.93 -0.50 0.00	32.41 -0.53 0.00

NEG CENTRAL___DRP 24199	30.79 -0.28 0.00	27.43 -0.39 0.00	24.57 -0.40 0.00	23.92 -0.41 0.00	27.76 -0.34 0.00	33.32 -0.07 0.00	36.13 -0.07 0.00	39.14 -0.84 0.00	39.88 -0.81 0.00	41.16 -0.97 0.00	40.89 -1.05 0.00	40.97 -1.05 0.00	38.03 -1.01 -0.04	37.86 -0.97 -0.04	37.71 -0.81 -0.05	37.54 -0.84 -0.05	39.26 -0.88 -0.05	39.73 -0.89 -0.05	45.22 -0.69 0.00	45.52 -0.55 0.00	40.81 -0.41 0.00	38.13 -0.42 -0.05	34.93 -0.50 0.00	32.35 -0.59 0.00
NEG CENTRAL___INDECK 23768	29.45 -1.62 0.00	26.12 -1.70 0.00	23.35 -1.62 0.00	22.75 -1.58 0.00	26.47 -1.63 0.00	32.05 -1.34 0.00	34.68 -1.52 0.00	37.02 -2.96 0.00	38.05 -2.64 0.00	39.48 -2.65 0.00	39.21 -2.73 0.00	39.20 -2.82 0.00	36.46 -2.61 -0.07	36.38 -2.48 -0.07	36.08 -2.46 -0.07	35.91 -2.49 -0.07	37.47 -2.69 -0.07	37.80 -2.84 -0.07	43.11 -2.80 0.00	43.44 -2.63 0.00	38.99 -2.23 0.00	36.57 -2.00 -0.07	33.34 -2.09 0.00	30.67 -2.27 0.00
NEG CENTRAL___SENECA 23627	30.64 -0.43 0.00	27.26 -0.56 0.00	24.40 -0.57 0.00	23.75 -0.58 0.00	27.59 -0.51 0.00	33.26 -0.13 0.00	36.13 -0.07 0.00	38.94 -1.04 0.00	39.51 -1.18 0.00	40.78 -1.35 0.00	40.51 -1.43 0.00	40.55 -1.47 0.00	37.68 -1.37 -0.05	37.52 -1.32 -0.05	37.44 -1.08 -0.05	37.23 -1.15 -0.05	38.98 -1.16 -0.05	39.49 -1.14 -0.06	44.99 -0.92 0.00	45.24 -0.83 0.00	40.60 -0.62 0.00	37.98 -0.58 -0.06	34.76 -0.67 0.00	32.05 -0.89 0.00
NEG CENTRAL___STATE_STREET 24147	30.82 -0.25 0.00	27.46 -0.36 0.00	24.57 -0.40 0.00	23.94 -0.39 0.00	27.76 -0.34 0.00	33.29 -0.10 0.00	36.24 0.04 0.00	39.34 -0.64 0.00	40.12 -0.57 0.00	41.50 -0.63 0.00	41.23 -0.71 0.00	41.31 -0.71 0.00	38.31 -0.74 -0.05	38.14 -0.70 -0.05	37.87 -0.65 -0.05	37.69 -0.69 -0.05	39.46 -0.68 -0.05	39.89 -0.73 -0.05	45.50 -0.41 0.00	45.79 -0.28 0.00	41.01 -0.21 0.00	38.28 -0.27 -0.05	35.00 -0.43 0.00	32.45 -0.49 0.00
NEG MILLWOOD___DRP 24198	33.43 2.36 0.00	29.96 2.14 0.00	26.89 1.92 0.00	26.20 1.87 0.00	30.21 2.11 0.00	35.79 2.40 0.00	39.17 2.97 0.00	43.46 3.48 0.00	44.47 3.78 0.00	46.09 3.96 0.00	45.88 3.94 0.00	45.97 3.95 0.00	43.06 3.63 -0.43	42.79 3.57 -0.43	42.52 3.62 -0.43	42.36 3.60 -0.43	44.37 3.85 -0.43	44.89 3.89 -0.43	50.41 4.50 0.00	50.49 4.42 0.00	45.05 3.83 0.00	42.59 3.66 -0.43	38.72 3.29 0.00	35.74 2.80 0.00
NEG NORTH_FLCN_SEA 23793	29.95 -1.12 0.00	27.18 -0.64 0.00	24.37 -0.60 0.00	23.75 -0.58 0.00	27.43 -0.67 0.00	32.62 -0.77 0.00	35.08 -1.12 0.00	39.06 -0.92 0.00	39.63 -1.06 0.00	41.08 -1.05 0.00	40.93 -1.01 0.00	41.01 -1.01 0.00	37.99 -0.98 0.03	37.79 -0.97 0.03	37.44 -1.00 0.03	37.30 -1.00 0.03	39.06 -1.00 0.03	39.57 -0.97 0.03	44.67 -1.24 0.00	44.78 -1.29 0.00	40.02 -1.20 0.00	37.24 -1.23 0.03	34.26 -1.17 0.00	31.89 -1.05 0.00
NEG NORTH_KES_CHATEGAY 23792	29.92 -1.15 0.00	27.01 -0.81 0.00	24.22 -0.75 0.00	23.60 -0.73 0.00	27.26 -0.84 0.00	32.42 -0.97 0.00	35.04 -1.16 0.00	38.94 -1.04 0.00	39.51 -1.18 0.00	40.95 -1.18 0.00	40.81 -1.13 0.00	40.89 -1.13 0.00	37.89 -1.09 0.02	37.68 -1.09 0.02	37.33 -1.12 0.02	37.24 -1.07 0.02	38.95 -1.12 0.02	39.45 -1.10 0.02	44.49 -1.42 0.00	44.64 -1.43 0.00	39.90 -1.32 0.00	37.06 -1.42 0.02	34.12 -1.31 0.00	31.82 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	30.14 -0.93 0.00	27.29 -0.53 0.00	24.47 -0.50 0.00	23.84 -0.49 0.00	27.54 -0.56 0.00	32.76 -0.63 0.00	35.33 -0.87 0.00	39.30 -0.68 0.00	39.92 -0.77 0.00	41.37 -0.76 0.00	41.23 -0.71 0.00	41.26 -0.76 0.00	38.28 -0.70 0.02	38.03 -0.74 0.02	37.68 -0.77 0.02	37.58 -0.73 0.02	39.31 -0.76 0.02	39.82 -0.73 0.02	44.99 -0.92 0.00	45.10 -0.97 0.00	40.31 -0.91 0.00	37.48 -1.00 0.02	34.47 -0.96 0.00	32.08 -0.86 0.00
NEG NORTH___LWR_SARANAC 23913	30.14 -0.93 0.00	27.29 -0.53 0.00	24.47 -0.50 0.00	23.84 -0.49 0.00	27.54 -0.56 0.00	32.76 -0.63 0.00	35.33 -0.87 0.00	39.30 -0.68 0.00	39.92 -0.77 0.00	41.37 -0.76 0.00	41.23 -0.71 0.00	41.26 -0.76 0.00	38.28 -0.70 0.02	38.03 -0.74 0.02	37.68 -0.77 0.02	37.58 -0.73 0.02	39.31 -0.76 0.02	39.82 -0.73 0.02	44.99 -0.92 0.00	45.10 -0.97 0.00	40.31 -0.91 0.00	37.48 -1.00 0.02	34.47 -0.96 0.00	32.08 -0.86 0.00
NEG NORTH___PLATTSBURG 23628	30.14 -0.93 0.00	27.29 -0.53 0.00	24.47 -0.50 0.00	23.84 -0.49 0.00	27.54 -0.56 0.00	32.76 -0.63 0.00	35.33 -0.87 0.00	39.30 -0.68 0.00	39.92 -0.77 0.00	41.37 -0.76 0.00	41.23 -0.71 0.00	41.26 -0.76 0.00	38.28 -0.70 0.02	38.03 -0.74 0.02	37.68 -0.77 0.02	37.58 -0.73 0.02	39.31 -0.76 0.02	39.82 -0.73 0.02	44.99 -0.92 0.00	45.10 -0.97 0.00	40.31 -0.91 0.00	37.48 -1.00 0.02	34.47 -0.96 0.00	32.08 -0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	30.39 -0.68 0.00	26.82 -1.00 0.00	23.95 -1.02 0.00	23.36 -0.97 0.00	27.20 -0.90 0.00	32.99 -0.40 0.00	35.04 -1.16 0.00	36.50 -3.48 0.00	37.39 -3.30 0.00	38.00 -4.13 0.00	37.66 -4.28 0.00	37.65 -4.37 0.00	35.47 -3.59 -0.06	35.55 -3.30 -0.06	35.30 -3.23 -0.06	35.13 -3.26 -0.06	36.90 -3.25 -0.06	37.18 -3.45 -0.06	42.42 -3.49 0.00	42.71 -3.36 0.00	38.46 -2.76 0.00	36.48 -2.08 -0.06	33.52 -1.91 0.00	30.96 -1.98 0.00
NEG WEST___LANCASTR 23811	30.08 -0.99 0.00	26.54 -1.28 0.00	23.70 -1.27 0.00	23.09 -1.24 0.00	26.89 -1.21 0.00	33.02 -0.37 0.00	35.69 -0.51 0.00	37.66 -2.32 0.00	38.74 -1.95 0.00	39.90 -2.23 0.00	39.55 -2.39 0.00	39.50 -2.52 0.00	36.78 -2.30 -0.08	36.70 -2.17 -0.08	36.42 -2.12 -0.07	36.25 -2.15 -0.07	37.79 -2.37 -0.07	38.08 -2.56 -0.07	43.43 -2.48 0.00	43.72 -2.35 0.00	39.41 -1.81 0.00	37.15 -1.42 -0.07	33.98 -1.45 0.00	30.90 -2.04 0.00
NEG PENN_ALLEGHNY 23528	30.98 -0.09 0.00	27.60 -0.22 0.00	24.75 -0.22 0.00	24.11 -0.22 0.00	27.90 -0.20 0.00	33.59 0.20 0.00	36.63 0.43 0.00	39.90 -0.08 0.00	40.81 0.12 0.00	42.17 0.04 0.00	41.94 0.00 0.00	41.98 -0.04 0.00	39.02 -0.12 -0.14	38.85 -0.08 -0.14	38.61 0.00 -0.14	38.43 -0.04 -0.14	40.07 -0.16 -0.14	40.47 -0.24 -0.14	45.86 -0.05 0.00	46.12 0.05 0.00	41.34 0.12 0.00	38.79 0.15 -0.14	35.47 0.04 0.00	32.58 -0.36 0.00
NEPA___ENERGY 23901	29.49 -1.58 0.00	25.90 -1.92 0.00	23.15 -1.82 0.00	22.55 -1.78 0.00	26.25 -1.85 0.00	32.52 -0.87 0.00	35.58 -0.62 0.00	37.74 -2.24 0.00	38.90 -1.79 0.00	40.02 -2.11 0.00	39.72 -2.22 0.00	39.67 -2.35 0.00	36.67 -2.42 -0.09	36.59 -2.29 -0.09	36.32 -2.23 -0.08	36.15 -2.26 -0.08	37.68 -2.49 -0.08	38.01 -2.64 -0.08	43.29 -2.62 0.00	43.63 -2.44 0.00	39.28 -1.94 0.00	36.89 -1.69 -0.08	33.73 -1.70 0.00	30.27 -2.67 0.00
NEVERSINK___HYD 23608	32.81 1.74 0.00	29.35 1.53 0.00	26.37 1.40 0.00	25.69 1.36 0.00	29.62 1.52 0.00	35.16 1.77 0.00	38.48 2.28 0.00	42.46 2.48 0.00	43.42 2.73 0.00	44.95 2.82 0.00	44.75 2.81 0.00	44.84 2.82 0.00	41.97 2.61 -0.36	41.71 2.56 -0.36	41.41 2.58 -0.36	41.26 2.57 -0.36	43.22 2.77 -0.36	43.73 2.80 -0.36	49.17 3.26 0.00	49.30 3.23 0.00	44.02 2.80 0.00	41.52 2.66 -0.36	37.77 2.34 0.00	34.82 1.88 0.00
NIAGARA____ 23760	30.42 -0.65 0.00	26.90 -0.92 0.00	24.02 -0.95 0.00	23.43 -0.90 0.00	27.26 -0.84 0.00	33.02 -0.37 0.00	35.04 -1.16 0.00	36.42 -3.56 0.00	37.27 -3.42 0.00	38.00 -4.13 0.00	37.66 -4.28 0.00	37.65 -4.37 0.00	35.51 -3.55 -0.06	35.51 -3.34 -0.06	35.26 -3.27 -0.06	35.09 -3.30 -0.06	36.74 -3.41 -0.06	37.14 -3.49 -0.06	42.33 -3.58 0.00	42.61 -3.46 0.00	38.33 -2.89 0.00	36.37 -2.19 -0.06	33.45 -1.98 0.00	31.03 -1.91 0.00

NINE_MILE_1 23575	30.76 -0.31 0.00	27.49 -0.33 0.00	24.65 -0.32 0.00	24.01 -0.32 0.00	27.76 -0.34 0.00	32.96 -0.43 0.00	35.66 -0.54 0.00	39.06 -0.92 0.00	39.79 -0.90 0.00	41.16 -0.97 0.00	40.93 -1.01 0.00	41.01 -1.01 0.00	38.09 -0.94 -0.03	37.93 -0.89 -0.03	37.62 -0.88 -0.03	37.48 -0.88 -0.03	39.20 -0.92 -0.03	39.63 -0.97 -0.03	44.95 -0.96 0.00	45.15 -0.92 0.00	40.40 -0.82 0.00	37.80 -0.73 -0.03	34.83 -0.60 0.00	32.51 -0.43 0.00
NINE_MILE_2 23744	30.76 -0.31 0.00	27.49 -0.33 0.00	24.65 -0.32 0.00	24.01 -0.32 0.00	27.79 -0.31 0.00	32.96 -0.43 0.00	35.66 -0.54 0.00	39.06 -0.92 0.00	39.79 -0.90 0.00	41.16 -0.97 0.00	40.93 -1.01 0.00	41.01 -1.01 0.00	38.09 -0.94 -0.03	37.93 -0.89 -0.03	37.62 -0.88 -0.03	37.48 -0.88 -0.03	39.20 -0.92 -0.03	39.63 -0.97 -0.03	44.95 -0.96 0.00	45.15 -0.92 0.00	40.44 -0.78 0.00	37.80 -0.73 -0.03	34.83 -0.60 0.00	32.54 -0.40 0.00
NM CAPITAL___NUG 23643	32.28 1.21 0.00	28.90 1.08 0.00	25.92 0.95 0.00	25.25 0.92 0.00	29.20 1.10 0.00	34.73 1.34 0.00	37.83 1.63 0.00	42.50 2.52 0.00	43.38 2.69 0.00	44.91 2.78 0.00	44.67 2.73 0.00	44.79 2.77 0.00	42.07 2.54 -0.53	41.88 2.56 -0.53	41.54 2.54 -0.53	41.35 2.49 -0.53	43.15 2.53 -0.53	43.74 2.64 -0.53	48.85 2.94 0.00	48.88 2.81 0.00	43.73 2.51 0.00	41.57 2.54 -0.53	37.73 2.30 0.00	34.42 1.48 0.00
NM CENTRAL___NUG 23634	30.73 -0.34 0.00	27.35 -0.47 0.00	24.52 -0.45 0.00	23.87 -0.46 0.00	27.65 -0.45 0.00	32.96 -0.43 0.00	35.84 -0.36 0.00	39.26 -0.72 0.00	39.88 -0.81 0.00	41.20 -0.93 0.00	40.98 -0.96 0.00	41.10 -0.92 0.00	38.13 -0.90 -0.03	37.89 -0.93 -0.03	37.58 -0.92 -0.03	37.40 -0.96 -0.03	39.20 -0.92 -0.03	39.67 -0.93 -0.03	45.08 -0.83 0.00	45.42 -0.65 0.00	40.64 -0.58 0.00	37.88 -0.65 -0.03	34.76 -0.67 0.00	32.54 -0.40 0.00
NM MOHAWK___NUG 23633	31.29 0.22 0.00	27.99 0.17 0.00	25.12 0.15 0.00	24.48 0.15 0.00	28.27 0.17 0.00	33.59 0.20 0.00	36.45 0.25 0.00	40.26 0.28 0.00	40.97 0.28 0.00	42.38 0.25 0.00	42.19 0.25 0.00	42.27 0.25 0.00	39.22 0.23 0.01	39.01 0.23 0.01	38.69 0.23 0.01	38.55 0.23 0.01	40.32 0.24 0.01	40.80 0.24 0.01	46.23 0.32 0.00	46.39 0.32 0.00	41.51 0.29 0.00	38.80 0.31 0.01	35.71 0.28 0.00	33.20 0.26 0.00
NM NORTH___NUG 24055	29.86 -1.21 0.00	26.82 -1.00 0.00	24.07 -0.90 0.00	23.45 -0.88 0.00	27.09 -1.01 0.00	32.22 -1.17 0.00	34.93 -1.27 0.00	38.78 -1.20 0.00	39.31 -1.38 0.00	40.74 -1.39 0.00	40.60 -1.34 0.00	40.68 -1.34 0.00	37.74 -1.25 0.01	37.50 -1.28 0.01	37.15 -1.31 0.01	37.02 -1.30 0.01	38.76 -1.32 0.01	39.26 -1.30 0.01	44.26 -1.65 0.00	44.46 -1.61 0.00	39.74 -1.48 0.00	36.87 -1.62 0.01	33.94 -1.49 0.00	31.72 -1.22 0.00
NM WEST___NUG 23774	30.64 -0.43 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.43 -0.67 0.00	33.22 -0.17 0.00	35.29 -0.91 0.00	36.66 -3.32 0.00	37.52 -3.17 0.00	38.25 -3.88 0.00	37.91 -4.03 0.00	37.90 -4.12 0.00	35.74 -3.32 -0.06	35.79 -3.06 -0.06	35.53 -3.00 -0.06	35.36 -3.03 -0.06	36.98 -3.17 -0.06	37.38 -3.25 -0.06	42.60 -3.31 0.00	42.94 -3.13 0.00	38.66 -2.56 0.00	36.63 -1.93 -0.06	33.69 -1.74 0.00	31.19 -1.75 0.00
NM CAPITAL___DRP 24208	32.41 1.34 0.00	29.02 1.20 0.00	26.07 1.10 0.00	25.40 1.07 0.00	29.31 1.21 0.00	34.83 1.44 0.00	37.97 1.77 0.00	42.58 2.60 0.00	43.46 2.77 0.00	44.95 2.82 0.00	44.75 2.81 0.00	44.84 2.82 0.00	42.10 2.57 -0.53	41.88 2.56 -0.53	41.54 2.54 -0.53	41.39 2.53 -0.53	43.27 2.65 -0.53	43.82 2.72 -0.53	48.94 3.03 0.00	48.97 2.90 0.00	43.78 2.56 0.00	41.61 2.58 -0.53	37.73 2.30 0.00	34.52 1.58 0.00
NM CENTRAL___DRP 24181	31.26 0.19 0.00	27.90 0.08 0.00	25.02 0.05 0.00	24.35 0.02 0.00	28.21 0.11 0.00	33.56 0.17 0.00	36.34 0.14 0.00	39.74 -0.24 0.00	40.53 -0.16 0.00	41.92 -0.21 0.00	41.69 -0.25 0.00	41.73 -0.29 0.00	38.76 -0.27 -0.03	38.55 -0.27 -0.03	38.27 -0.23 -0.03	38.09 -0.27 -0.03	39.84 -0.28 -0.03	40.28 -0.32 -0.03	45.77 -0.14 0.00	46.02 -0.05 0.00	41.22 0.00 0.00	38.49 -0.04 -0.03	35.39 -0.04 0.00	33.01 0.07 0.00
NM FRONTIER___DRP 24179	30.64 -0.43 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.43 -0.67 0.00	33.22 -0.17 0.00	35.29 -0.91 0.00	36.66 -3.32 0.00	37.52 -3.17 0.00	38.25 -3.88 0.00	37.91 -4.03 0.00	37.90 -4.12 0.00	35.74 -3.32 -0.06	35.79 -3.06 -0.06	35.53 -3.00 -0.06	35.36 -3.03 -0.06	36.98 -3.17 -0.06	37.38 -3.25 -0.06	42.65 -3.26 0.00	42.94 -3.13 0.00	38.66 -2.56 0.00	36.63 -1.93 -0.06	33.69 -1.74 0.00	31.19 -1.75 0.00
NM_ST_REGIS___HYD 24053	29.14 -1.93 0.00	26.12 -1.70 0.00	23.42 -1.55 0.00	22.82 -1.51 0.00	26.39 -1.71 0.00	31.45 -1.94 0.00	34.14 -2.06 0.00	37.90 -2.08 0.00	38.33 -2.36 0.00	39.73 -2.40 0.00	39.59 -2.35 0.00	39.67 -2.35 0.00	36.77 -2.22 0.01	36.53 -2.25 0.01	36.19 -2.27 0.01	36.06 -2.26 0.01	37.75 -2.33 0.01	38.29 -2.27 0.01	43.25 -2.66 0.00	43.49 -2.58 0.00	38.83 -2.39 0.00	35.99 -2.50 0.01	33.06 -2.37 0.00	31.03 -1.91 0.00
NORTHPORT___1 23551	32.78 1.71 0.00	30.05 2.23 0.00	26.94 1.97 0.00	26.25 1.92 0.00	30.26 2.16 0.00	34.79 1.40 0.00	38.34 2.14 0.00	42.74 2.76 0.00	44.03 3.34 0.00	45.80 3.67 0.00	45.71 3.77 0.00	45.80 3.78 0.00	42.93 3.51 -0.42	42.62 3.41 -0.42	42.35 3.46 -0.42	42.20 3.45 -0.42	44.28 3.77 -0.42	48.87 3.81 -4.49	68.75 4.36 -18.48	63.70 4.28 -13.35	44.93 3.71 0.00	42.15 3.23 -0.42	37.95 2.52 0.00	34.65 1.71 0.00
NORTHPORT___2 23552	32.87 1.80 0.00	30.10 2.28 0.00	26.97 2.00 0.00	26.30 1.97 0.00	30.32 2.22 0.00	34.96 1.57 0.00	38.48 2.28 0.00	42.94 2.96 0.00	44.23 3.54 0.00	45.96 3.83 0.00	45.88 3.94 0.00	45.97 3.95 0.00	43.09 3.67 -0.42	42.82 3.61 -0.42	42.51 3.62 -0.42	42.35 3.60 -0.42	44.44 3.93 -0.42	49.08 4.02 -4.49	68.94 4.55 -18.48	63.89 4.47 -13.35	45.14 3.92 0.00	42.31 3.39 -0.42	38.12 2.69 0.00	34.78 1.84 0.00
NORTHPORT___3 23553	33.18 2.11 0.00	30.46 2.64 0.00	27.32 2.35 0.00	26.62 2.29 0.00	30.71 2.61 0.00	35.13 1.74 0.00	38.44 2.24 0.00	42.90 2.92 0.00	44.15 3.46 0.00	45.88 3.75 0.00	45.76 3.82 0.00	45.84 3.82 0.00	42.97 3.55 -0.42	42.70 3.49 -0.42	42.39 3.50 -0.42	42.24 3.49 -0.42	44.32 3.81 -0.42	48.95 3.89 -4.49	68.75 4.36 -18.48	63.70 4.28 -13.35	44.97 3.75 0.00	42.35 3.43 -0.42	38.23 2.80 0.00	35.15 2.21 0.00
NORTHPORT___4 23650	33.18 2.11 0.00	30.46 2.64 0.00	27.32 2.35 0.00	26.62 2.29 0.00	30.71 2.61 0.00	35.09 1.70 0.00	38.44 2.24 0.00	42.90 2.92 0.00	44.15 3.46 0.00	45.88 3.75 0.00	45.76 3.82 0.00	45.84 3.82 0.00	42.97 3.55 -0.42	42.70 3.49 -0.42	42.39 3.50 -0.42	42.24 3.49 -0.42	44.32 3.81 -0.42	48.95 3.89 -4.49	68.71 4.32 -18.48	63.66 4.24 -13.35	44.97 3.75 0.00	42.35 3.43 -0.42	38.23 2.80 0.00	35.15 2.21 0.00
NORTHPORT___IC 23718	32.87 1.80 0.00	30.10 2.28 0.00	26.97 2.00 0.00	26.30 1.97 0.00	30.32 2.22 0.00	34.96 1.57 0.00	38.48 2.28 0.00	42.94 2.96 0.00	44.23 3.54 0.00	45.96 3.83 0.00	45.88 3.94 0.00	45.97 3.95 0.00	43.09 3.67 -0.42	42.82 3.61 -0.42	42.51 3.62 -0.42	42.35 3.60 -0.42	44.44 3.93 -0.42	49.08 4.02 -4.49	68.94 4.55 -18.48	63.89 4.47 -13.35	45.14 3.92 0.00	42.31 3.39 -0.42	38.12 2.69 0.00	34.78 1.84 0.00

NSINS_S_GLNS_FALLS 23858	32.03 0.96 0.00	28.65 0.83 0.00	25.44 0.47 0.00	24.79 0.46 0.00	28.97 0.87 0.00	34.53 1.14 0.00	37.39 1.19 0.00	42.06 2.08 0.00	42.93 2.24 0.00	44.40 2.27 0.00	44.16 2.22 0.00	44.63 2.61 0.00	41.85 2.30 -0.55	42.06 2.72 -0.55	41.64 2.62 -0.55	41.18 2.30 -0.55	42.68 2.04 -0.55	43.31 2.19 -0.55	48.16 2.25 0.00	48.56 2.49 0.00	43.36 2.14 0.00	41.28 2.23 -0.55	37.87 2.44 0.00	34.36 1.42 0.00
NUCOR_STEEL___DRP 24197	30.82 -0.25 0.00	27.46 -0.36 0.00	24.57 -0.40 0.00	23.94 -0.39 0.00	27.76 -0.34 0.00	33.29 -0.10 0.00	36.24 0.04 0.00	39.34 -0.64 0.00	40.12 -0.57 0.00	41.50 -0.63 0.00	41.23 -0.71 0.00	41.31 -0.71 0.00	38.31 -0.74 -0.05	38.14 -0.70 -0.05	37.87 -0.65 -0.05	37.69 -0.69 -0.05	39.46 -0.68 -0.05	39.89 -0.73 -0.05	45.50 -0.41 0.00	45.79 -0.28 0.00	41.01 -0.21 0.00	38.28 -0.27 -0.05	35.00 -0.43 0.00	32.45 -0.49 0.00
NYISO_LBMP_REFERENCE 24008	31.07 0.00 0.00	27.82 0.00 0.00	24.97 0.00 0.00	24.33 0.00 0.00	28.10 0.00 0.00	33.39 0.00 0.00	36.20 0.00 0.00	39.98 0.00 0.00	40.69 0.00 0.00	42.13 0.00 0.00	41.94 0.00 0.00	42.02 0.00 0.00	39.00 0.00 0.00	38.79 0.00 0.00	38.47 0.00 0.00	38.33 0.00 0.00	40.09 0.00 0.00	40.57 0.00 0.00	45.91 0.00 0.00	46.07 0.00 0.00	41.22 0.00 0.00	38.50 0.00 0.00	35.43 0.00 0.00	32.94 0.00 0.00
NYPA_BRENTWD____GT 24164	33.21 2.14 0.00	30.35 2.53 0.00	27.19 2.22 0.00	26.50 2.17 0.00	30.57 2.47 0.00	35.33 1.94 0.00	38.95 2.75 0.00	43.46 3.48 0.00	44.80 4.11 0.00	46.60 4.47 0.00	46.51 4.57 0.00	46.60 4.58 0.00	43.67 4.25 -0.42	43.36 4.15 -0.42	43.08 4.19 -0.42	42.93 4.18 -0.42	45.04 4.53 -0.42	49.68 4.62 -4.49	69.67 5.28 -18.48	64.63 5.21 -13.35	45.75 4.53 0.00	42.96 4.04 -0.42	38.62 3.19 0.00	35.21 2.27 0.00
NYPA_GOWANUS____GT5 24156	33.71 2.64 0.00	30.21 2.39 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.03 2.64 0.00	39.39 3.19 0.00	43.78 3.80 0.00	44.84 4.15 0.00	46.51 4.38 0.00	46.30 4.36 0.00	46.39 4.37 0.00	44.88 4.02 -1.86	44.93 4.00 -2.14	44.89 4.00 -2.42	44.89 3.99 -2.57	44.88 4.25 -0.54	45.29 4.30 -0.42	50.78 4.87 0.00	50.86 4.79 0.00	45.38 4.16 0.00	44.50 3.97 -2.03	38.97 3.54 0.00	35.81 2.87 0.00
NYPA_GOWANUS____GT6 24157	33.71 2.64 0.00	30.21 2.39 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.03 2.64 0.00	39.39 3.19 0.00	43.78 3.80 0.00	44.84 4.15 0.00	46.51 4.38 0.00	46.30 4.36 0.00	46.39 4.37 0.00	44.88 4.02 -1.86	44.93 4.00 -2.14	44.89 4.00 -2.42	44.89 3.99 -2.57	44.88 4.25 -0.54	45.29 4.30 -0.42	50.78 4.87 0.00	50.86 4.79 0.00	45.38 4.16 0.00	44.50 3.97 -2.03	38.97 3.54 0.00	35.81 2.87 0.00
NYPA_HARLEM__RVR__GT1 24160	33.99 2.92 0.00	30.49 2.67 0.00	27.37 2.40 0.00	26.67 2.34 0.00	30.74 2.64 0.00	36.39 3.00 0.00	39.82 3.62 0.00	44.22 4.24 0.00	45.45 4.76 0.00	47.06 4.93 0.00	46.85 4.91 0.00	46.94 4.92 0.00	45.38 4.52 -1.86	45.39 4.46 -2.14	45.39 4.50 -2.42	45.38 4.48 -2.57	45.40 4.77 -0.54	45.82 4.83 -0.42	51.37 5.46 0.00	51.41 5.34 0.00	45.96 4.74 0.00	44.96 4.43 -2.03	39.33 3.90 0.00	36.17 3.23 0.00
NYPA_HARLEM__RVR__GT2 24161	33.99 2.92 0.00	30.49 2.67 0.00	27.37 2.40 0.00	26.67 2.34 0.00	30.74 2.64 0.00	36.39 3.00 0.00	39.82 3.62 0.00	44.22 4.24 0.00	45.45 4.76 0.00	47.06 4.93 0.00	46.85 4.91 0.00	46.94 4.92 0.00	45.38 4.52 -1.86	45.39 4.46 -2.14	45.39 4.50 -2.42	45.38 4.48 -2.57	45.40 4.77 -0.54	45.82 4.83 -0.42	51.37 5.46 0.00	51.41 5.34 0.00	45.96 4.74 0.00	44.96 4.43 -2.03	39.33 3.90 0.00	36.17 3.23 0.00
NYPA_KENT____GT 24152	33.74 2.67 0.00	30.27 2.45 0.00	27.17 2.20 0.00	26.47 2.14 0.00	30.52 2.42 0.00	36.09 2.70 0.00	39.49 3.29 0.00	43.86 3.88 0.00	44.96 4.27 0.00	46.60 4.47 0.00	46.39 4.45 0.00	46.47 4.45 0.00	44.96 4.10 -1.86	45.00 4.07 -2.14	44.97 4.08 -2.42	44.96 4.06 -2.57	44.96 4.33 -0.54	45.37 4.38 -0.42	50.87 4.96 0.00	50.95 4.88 0.00	45.47 4.25 0.00	44.57 4.04 -2.03	39.04 3.61 0.00	35.87 2.93 0.00
NYPA_POUCH1____GT 24155	33.62 2.55 0.00	30.16 2.34 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.52 2.42 0.00	36.09 2.70 0.00	39.46 3.26 0.00	43.82 3.84 0.00	44.96 4.27 0.00	46.60 4.47 0.00	46.39 4.45 0.00	46.47 4.45 0.00	44.96 4.10 -1.86	45.00 4.07 -2.14	45.01 4.12 -2.42	44.96 4.06 -2.57	44.96 4.33 -0.54	45.37 4.38 -0.42	50.91 5.00 0.00	50.95 4.88 0.00	45.47 4.25 0.00	44.57 4.04 -2.03	39.04 3.61 0.00	35.87 2.93 0.00
NYPA_VERNON____GT2 24162	33.77 2.70 0.00	30.30 2.48 0.00	27.19 2.22 0.00	26.50 2.17 0.00	30.55 2.45 0.00	36.13 2.74 0.00	39.57 3.37 0.00	43.94 3.96 0.00	45.00 4.31 0.00	46.64 4.51 0.00	46.43 4.49 0.00	46.52 4.50 0.00	44.99 4.13 -1.86	45.04 4.11 -2.14	45.01 4.12 -2.42	45.00 4.10 -2.57	45.00 4.37 -0.54	45.41 4.42 -0.42	50.96 5.05 0.00	51.00 4.93 0.00	45.51 4.29 0.00	44.65 4.12 -2.03	39.11 3.68 0.00	35.94 3.00 0.00
NYPA_VERNON____GT3 24163	33.77 2.70 0.00	30.30 2.48 0.00	27.19 2.22 0.00	26.50 2.17 0.00	30.55 2.45 0.00	36.13 2.74 0.00	39.57 3.37 0.00	43.94 3.96 0.00	45.00 4.31 0.00	46.64 4.51 0.00	46.43 4.49 0.00	46.52 4.50 0.00	44.99 4.13 -1.86	45.04 4.11 -2.14	45.01 4.12 -2.42	45.00 4.10 -2.57	45.00 4.37 -0.54	45.41 4.42 -0.42	50.96 5.05 0.00	51.00 4.93 0.00	45.51 4.29 0.00	44.65 4.12 -2.03	39.11 3.68 0.00	35.94 3.00 0.00
NYPA____HOLTSVILL 23794	32.97 1.90 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.06 1.67 0.00	38.63 2.43 0.00	43.02 3.04 0.00	44.39 3.70 0.00	46.17 4.04 0.00	46.09 4.15 0.00	46.18 4.16 0.00	43.28 3.86 -0.42	43.01 3.80 -0.42	42.70 3.81 -0.42	42.54 3.79 -0.42	44.68 4.17 -0.42	49.28 4.22 -4.49	69.17 4.78 -18.48	64.12 4.70 -13.35	45.34 4.12 0.00	42.65 3.73 -0.42	38.34 2.91 0.00	34.92 1.98 0.00
NYPA____HELLGATE_GT1 24158	33.99 2.92 0.00	30.49 2.67 0.00	27.37 2.40 0.00	26.67 2.34 0.00	30.74 2.64 0.00	36.39 3.00 0.00	39.82 3.62 0.00	44.22 4.24 0.00	45.45 4.76 0.00	47.06 4.93 0.00	46.85 4.91 0.00	46.94 4.92 0.00	45.38 4.52 -1.86	45.43 4.50 -2.14	45.43 4.54 -2.42	45.38 4.48 -2.57	45.40 4.77 -0.54	45.82 4.83 -0.42	51.37 5.46 0.00	51.46 5.39 0.00	45.96 4.74 0.00	44.96 4.43 -2.03	39.33 3.90 0.00	36.17 3.23 0.00
NYPA____HELLGATE_GT2 24159	33.99 2.92 0.00	30.49 2.67 0.00	27.37 2.40 0.00	26.67 2.34 0.00	30.74 2.64 0.00	36.39 3.00 0.00	39.82 3.62 0.00	44.22 4.24 0.00	45.45 4.76 0.00	47.06 4.93 0.00	46.85 4.91 0.00	46.94 4.92 0.00	45.38 4.52 -1.86	45.43 4.50 -2.14	45.43 4.54 -2.42	45.38 4.48 -2.57	45.40 4.77 -0.54	45.82 4.83 -0.42	51.37 5.46 0.00	51.46 5.39 0.00	45.96 4.74 0.00	44.96 4.43 -2.03	39.33 3.90 0.00	36.17 3.23 0.00
O.H_GEN_BRUCE 24063	30.45 -0.62 0.00	26.90 -0.92 0.00	24.05 -0.92 0.00	23.43 -0.90 0.00	27.28 -0.82 0.00	33.02 -0.37 0.00	35.08 -1.12 0.00	36.46 -3.52 0.00	37.35 -3.34 0.00	38.09 -4.04 0.00	37.75 -4.19 0.00	37.73 -4.29 0.00	35.59 -3.47 -0.06	35.59 -3.26 -0.06	35.34 -3.19 -0.06	35.17 -3.22 -0.06	36.82 -3.33 -0.06	37.22 -3.41 -0.06	42.42 -3.49 0.00	42.71 -3.36 0.00	38.42 -2.80 0.00	36.44 -2.12 -0.06	36.50 -1.91 -2.98	28.08 -1.88 2.98

OAK ORCHARD___HYD 24046	31.04 -0.03 0.00	27.57 -0.25 0.00	24.65 -0.32 0.00	24.04 -0.29 0.00	27.93 -0.17 0.00	33.56 0.17 0.00	36.16 -0.04 0.00	38.66 -1.32 0.00	39.59 -1.10 0.00	40.82 -1.31 0.00	40.56 -1.38 0.00	40.55 -1.47 0.00	37.92 -1.13 -0.05	37.79 -1.05 -0.05	37.48 -1.04 -0.05	37.35 -1.03 -0.05	39.10 -1.04 -0.05	39.44 -1.18 -0.05	44.95 -0.96 0.00	45.24 -0.83 0.00	40.60 -0.62 0.00	38.09 -0.46 -0.05	34.90 -0.53 0.00	32.35 -0.59 0.00
OCC_CHEM___DRP 24175	30.64 -0.43 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.43 -0.67 0.00	33.22 -0.17 0.00	35.29 -0.91 0.00	36.66 -3.32 0.00	37.52 -3.17 0.00	38.25 -3.88 0.00	37.91 -4.03 0.00	37.90 -4.12 0.00	35.74 -3.32 -0.06	35.79 -3.06 -0.06	35.53 -3.00 -0.06	35.36 -3.03 -0.06	36.98 -3.17 -0.06	37.38 -3.25 -0.06	42.60 -3.31 0.00	42.94 -3.13 0.00	38.66 -2.56 0.00	36.63 -1.93 -0.06	33.69 -1.74 0.00	31.19 -1.75 0.00
ONONDAGA_REF_OCCRA 23987	31.23 0.16 0.00	27.88 0.06 0.00	24.97 0.00 0.00	24.33 0.00 0.00	28.18 0.08 0.00	33.56 0.17 0.00	36.38 0.18 0.00	39.78 -0.20 0.00	40.61 -0.08 0.00	42.00 -0.13 0.00	41.77 -0.17 0.00	41.85 -0.17 0.00	38.81 -0.23 -0.04	38.64 -0.19 -0.04	38.32 -0.19 -0.04	38.14 -0.23 -0.04	39.93 -0.20 -0.04	40.37 -0.24 -0.04	45.86 -0.05 0.00	46.12 0.05 0.00	41.30 0.08 0.00	38.54 0.00 -0.04	35.39 -0.04 0.00	33.01 0.07 0.00
ONONDAGA___COGEN 23986	31.23 0.16 0.00	27.90 0.08 0.00	24.99 0.02 0.00	24.35 0.02 0.00	28.21 0.11 0.00	33.59 0.20 0.00	36.27 0.07 0.00	39.74 -0.24 0.00	40.69 0.00 0.00	42.09 -0.04 0.00	41.86 -0.08 0.00	41.94 -0.08 0.00	38.88 -0.16 -0.04	38.71 -0.12 -0.04	38.39 -0.12 -0.04	38.22 -0.15 -0.04	40.01 -0.12 -0.04	40.45 -0.16 -0.04	45.96 0.05 0.00	46.21 0.14 0.00	41.38 0.16 0.00	38.62 0.08 -0.04	35.47 0.04 0.00	33.17 0.23 0.00
OSWEGATCHIE___HYD 24044	29.64 -1.43 0.00	26.35 -1.47 0.00	23.62 -1.35 0.00	23.02 -1.31 0.00	26.61 -1.49 0.00	31.85 -1.54 0.00	34.72 -1.48 0.00	38.34 -1.64 0.00	38.74 -1.95 0.00	40.02 -2.11 0.00	39.84 -2.10 0.00	40.00 -2.02 0.00	37.05 -1.95 0.00	36.77 -2.02 0.00	36.43 -2.04 0.00	36.30 -2.03 0.00	38.09 -2.00 0.00	38.58 -1.99 0.00	43.75 -2.16 0.00	44.13 -1.94 0.00	39.41 -1.81 0.00	36.57 -1.93 0.00	33.48 -1.95 0.00	31.56 -1.38 0.00
OSWEGO___5 23606	30.88 -0.19 0.00	27.60 -0.22 0.00	24.75 -0.22 0.00	24.11 -0.22 0.00	27.88 -0.22 0.00	33.12 -0.27 0.00	35.87 -0.33 0.00	39.30 -0.68 0.00	40.04 -0.65 0.00	41.41 -0.72 0.00	41.19 -0.75 0.00	41.26 -0.76 0.00	38.33 -0.70 -0.03	38.12 -0.70 -0.03	37.85 -0.65 -0.03	37.67 -0.69 -0.03	39.44 -0.68 -0.03	39.87 -0.73 -0.03	45.22 -0.69 0.00	45.42 -0.65 0.00	40.68 -0.54 0.00	38.03 -0.50 -0.03	35.00 -0.43 0.00	32.64 -0.30 0.00
OSWEGO___6 23613	30.88 -0.19 0.00	27.60 -0.22 0.00	24.75 -0.22 0.00	24.11 -0.22 0.00	27.88 -0.22 0.00	33.12 -0.27 0.00	35.87 -0.33 0.00	39.30 -0.68 0.00	40.04 -0.65 0.00	41.41 -0.72 0.00	41.19 -0.75 0.00	41.26 -0.76 0.00	38.33 -0.70 -0.03	38.12 -0.70 -0.03	37.85 -0.65 -0.03	37.67 -0.69 -0.03	39.44 -0.68 -0.03	39.87 -0.73 -0.03	45.22 -0.69 0.00	45.42 -0.65 0.00	40.68 -0.54 0.00	38.03 -0.50 -0.03	35.00 -0.43 0.00	32.64 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	30.73 -0.34 0.00	27.07 -0.75 0.00	24.17 -0.80 0.00	23.55 -0.78 0.00	27.45 -0.65 0.00	33.29 -0.10 0.00	35.48 -0.72 0.00	37.02 -2.96 0.00	37.80 -2.89 0.00	38.72 -3.41 0.00	38.38 -3.56 0.00	38.32 -3.70 0.00	36.02 -3.04 -0.06	36.02 -2.83 -0.06	35.76 -2.77 -0.06	35.59 -2.80 -0.06	37.18 -2.97 -0.06	37.59 -3.04 -0.06	42.83 -3.08 0.00	43.17 -2.90 0.00	38.87 -2.35 0.00	36.79 -1.77 -0.06	33.76 -1.67 0.00	31.13 -1.81 0.00
OXBOW___ 24026	30.73 -0.34 0.00	27.10 -0.72 0.00	24.20 -0.77 0.00	23.58 -0.75 0.00	27.48 -0.62 0.00	33.16 -0.23 0.00	35.26 -0.94 0.00	36.70 -3.28 0.00	37.56 -3.13 0.00	38.38 -3.75 0.00	38.04 -3.90 0.00	38.03 -3.99 0.00	35.78 -3.28 -0.06	35.79 -3.06 -0.06	35.53 -3.00 -0.06	35.36 -3.03 -0.06	36.98 -3.17 -0.06	37.34 -3.29 -0.06	42.60 -3.31 0.00	42.89 -3.18 0.00	38.66 -2.56 0.00	36.60 -1.96 -0.06	33.62 -1.81 0.00	31.06 -1.88 0.00
PEEKSKILL___ 23653	33.18 2.11 0.00	29.77 1.95 0.00	26.72 1.75 0.00	26.03 1.70 0.00	30.01 1.91 0.00	35.49 2.10 0.00	38.84 2.64 0.00	43.14 3.16 0.00	44.15 3.46 0.00	45.75 3.62 0.00	45.59 3.65 0.00	45.68 3.66 0.00	42.76 3.35 -0.41	42.54 3.34 -0.41	42.23 3.35 -0.41	42.07 3.33 -0.41	44.07 3.57 -0.41	44.59 3.61 -0.41	50.04 4.13 0.00	50.12 4.05 0.00	44.72 3.50 0.00	42.26 3.35 -0.41	38.41 2.98 0.00	35.31 2.37 0.00
PGE MADISON___WINDPWR 24146	31.66 0.59 0.00	27.93 0.11 0.00	25.02 0.05 0.00	24.35 0.02 0.00	28.27 0.17 0.00	34.26 0.87 0.00	37.58 1.38 0.00	40.82 0.84 0.00	41.38 0.69 0.00	42.72 0.59 0.00	42.44 0.50 0.00	42.57 0.55 0.00	39.47 0.35 -0.12	39.22 0.31 -0.12	38.97 0.38 -0.12	38.76 0.31 -0.12	40.65 0.44 -0.12	41.14 0.45 -0.12	46.87 0.96 0.00	47.36 1.29 0.00	42.46 1.24 0.00	39.54 0.92 -0.12	35.93 0.50 0.00	33.40 0.46 0.00
PJM_GEN_KEystone 24065	29.58 -1.49 0.00	26.10 -1.72 0.00	23.35 -1.62 0.00	22.75 -1.58 0.00	26.44 -1.66 0.00	32.62 -0.77 0.00	35.73 -0.47 0.00	38.06 -1.92 0.00	39.14 -1.55 0.00	40.32 -1.81 0.00	40.01 -1.93 0.00	40.00 -2.02 0.00	36.99 -2.11 -0.10	36.87 -2.02 -0.10	36.65 -1.92 -0.10	36.44 -1.99 -0.10	38.07 -2.12 -0.10	38.40 -2.27 -0.10	43.66 -2.25 0.00	44.00 -2.07 0.00	39.57 -1.65 0.00	37.18 -1.42 -0.10	36.96 -1.45 -0.10	27.59 -2.37 2.98
PLEASANTVLY___LBMP 24000	33.09 2.02 0.00	29.68 1.86 0.00	26.64 1.67 0.00	25.96 1.63 0.00	29.93 1.83 0.00	35.43 2.04 0.00	38.73 2.53 0.00	43.02 3.04 0.00	43.99 3.30 0.00	45.58 3.45 0.00	45.38 3.44 0.00	45.47 3.45 0.00	42.59 3.16 -0.43	42.36 3.14 -0.43	42.05 3.15 -0.43	41.90 3.14 -0.43	43.89 3.37 -0.43	44.41 3.41 -0.43	49.77 3.86 0.00	49.85 3.78 0.00	44.52 3.30 0.00	42.13 3.20 -0.43	38.30 2.87 0.00	35.25 2.31 0.00
POLETTI___ 23519	33.62 2.55 0.00	30.16 2.34 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.35 3.15 0.00	43.74 3.76 0.00	44.76 4.07 0.00	46.38 4.25 0.00	46.22 4.28 0.00	46.26 4.24 0.00	43.36 3.94 -0.42	43.09 3.88 -0.42	42.81 3.92 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.69 4.78 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.81 3.89 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
PORT_JEFF_3 23555	32.72 1.65 0.00	30.13 2.31 0.00	26.99 2.02 0.00	26.30 1.97 0.00	30.32 2.22 0.00	34.76 1.37 0.00	38.30 2.10 0.00	42.50 2.52 0.00	43.82 3.13 0.00	45.67 3.54 0.00	45.59 3.65 0.00	45.68 3.66 0.00	42.81 3.39 -0.42	42.51 3.30 -0.42	42.20 3.31 -0.42	42.08 3.33 -0.42	44.20 3.69 -0.42	48.75 3.69 -0.42	68.52 4.13 -18.48	63.47 4.05 -13.35	44.76 3.54 0.00	42.19 3.27 -0.42	37.91 2.48 0.00	34.52 1.58 0.00
PORT_JEFF_4 23616	32.90 1.83 0.00	30.18 2.36 0.00	27.07 2.10 0.00	26.37 2.04 0.00	30.40 2.30 0.00	34.96 1.57 0.00	38.48 2.28 0.00	42.54 2.56 0.00	43.82 3.13 0.00	45.67 3.54 0.00	45.59 3.65 0.00	45.68 3.66 0.00	42.81 3.39 -0.42	42.51 3.30 -0.42	42.24 3.35 -0.42	42.08 3.33 -0.42	44.20 3.69 -0.42	48.75 3.69 -0.42	68.52 4.13 -18.48	63.52 4.10 -13.35	44.81 3.59 0.00	42.19 3.27 -0.42	37.91 2.48 0.00	34.52 1.58 0.00

PORT_JEFF_IC 23713	32.93 1.86 0.00	30.24 2.42 0.00	27.09 2.12 0.00	26.40 2.07 0.00	30.43 2.33 0.00	35.03 1.64 0.00	38.59 2.39 0.00	42.86 2.88 0.00	44.19 3.50 0.00	46.05 3.92 0.00	45.97 4.03 0.00	46.05 4.03 0.00	43.16 3.74 -0.42	42.90 3.69 -0.42	42.58 3.69 -0.42	42.43 3.68 -0.42	44.56 4.05 -0.42	49.16 4.10 -4.49	69.03 4.64 -18.48	63.98 4.56 -13.35	45.22 4.00 0.00	42.58 3.66 -0.42	38.23 2.80 0.00	34.78 1.84 0.00
PROJECT___ORANGE 23990	31.26 0.19 0.00	27.90 0.08 0.00	24.99 0.02 0.00	24.35 0.02 0.00	28.21 0.11 0.00	33.56 0.17 0.00	36.31 0.11 0.00	39.70 -0.28 0.00	40.49 -0.20 0.00	41.88 -0.25 0.00	41.65 -0.29 0.00	41.73 -0.29 0.00	38.72 -0.31 -0.03	38.51 -0.31 -0.03	38.23 -0.27 -0.03	38.05 -0.31 -0.03	39.80 -0.32 -0.03	40.23 -0.37 -0.03	45.73 -0.18 0.00	45.98 -0.09 0.00	41.18 -0.04 0.00	38.45 -0.08 -0.03	35.36 -0.07 0.00	32.97 0.03 0.00
PROJECT___ORANGE 1 24174	31.26 0.19 0.00	27.90 0.08 0.00	24.99 0.02 0.00	24.35 0.02 0.00	28.21 0.11 0.00	33.56 0.17 0.00	36.31 0.11 0.00	39.70 -0.28 0.00	40.49 -0.20 0.00	41.88 -0.25 0.00	41.65 -0.29 0.00	41.73 -0.29 0.00	38.72 -0.31 -0.03	38.51 -0.31 -0.03	38.23 -0.27 -0.03	38.05 -0.31 -0.03	39.80 -0.32 -0.03	40.23 -0.37 -0.03	45.73 -0.18 0.00	45.98 -0.09 0.00	41.18 -0.04 0.00	38.45 -0.08 -0.03	35.36 -0.07 0.00	32.97 0.03 0.00
PROJECT___ORANGE 2 24166	31.26 0.19 0.00	27.90 0.08 0.00	24.99 0.02 0.00	24.35 0.02 0.00	28.21 0.11 0.00	33.56 0.17 0.00	36.31 0.11 0.00	39.70 -0.28 0.00	40.49 -0.20 0.00	41.88 -0.25 0.00	41.65 -0.29 0.00	41.73 -0.29 0.00	38.72 -0.31 -0.03	38.51 -0.31 -0.03	38.23 -0.27 -0.03	38.05 -0.31 -0.03	39.80 -0.32 -0.03	40.23 -0.37 -0.03	45.73 -0.18 0.00	45.98 -0.09 0.00	41.18 -0.04 0.00	38.45 -0.08 -0.03	35.36 -0.07 0.00	32.97 0.03 0.00
PYRITES___HYD 24023	29.36 -1.71 0.00	26.12 -1.70 0.00	23.42 -1.55 0.00	22.85 -1.48 0.00	26.41 -1.69 0.00	31.59 -1.80 0.00	34.39 -1.81 0.00	38.14 -1.84 0.00	38.45 -2.24 0.00	39.81 -2.32 0.00	39.68 -2.26 0.00	39.79 -2.23 0.00	36.89 -2.11 0.00	36.58 -2.21 0.00	36.24 -2.23 0.00	36.11 -2.22 0.00	37.88 -2.21 0.00	38.42 -2.15 0.00	43.43 -2.48 0.00	43.77 -2.30 0.00	39.08 -2.14 0.00	36.15 -2.35 0.00	33.16 -2.27 0.00	31.23 -1.71 0.00
RANKINE____ 23646	30.54 -0.53 0.00	26.93 -0.89 0.00	24.05 -0.92 0.00	23.43 -0.90 0.00	27.31 -0.79 0.00	33.26 -0.13 0.00	35.66 -0.54 0.00	37.50 -2.48 0.00	38.45 -2.24 0.00	39.64 -2.49 0.00	39.30 -2.64 0.00	39.25 -2.77 0.00	36.69 -2.38 -0.07	36.65 -2.21 -0.07	36.39 -2.15 -0.07	36.22 -2.18 -0.07	37.71 -2.45 -0.07	37.96 -2.68 -0.07	43.29 -2.62 0.00	43.58 -2.49 0.00	39.28 -1.94 0.00	37.11 -1.46 -0.07	34.01 -1.42 0.00	31.23 -1.71 0.00
RAVENS GT4-7____ 23728	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWD GT2____ 23730	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWD GT3____ 23733	31.07 0.00 0.00	27.82 0.00 0.00	24.97 0.00 0.00	24.33 0.00 0.00	28.10 0.00 0.00	33.39 0.00 0.00	36.20 0.00 0.00	39.98 0.00 0.00	40.69 0.00 0.00	42.13 0.00 0.00	41.94 0.00 0.00	42.02 0.00 0.00	39.00 0.00 0.00	38.79 0.00 0.00	38.47 0.00 0.00	38.33 0.00 0.00	40.09 0.00 0.00	40.57 0.00 0.00	45.91 0.00 0.00	46.07 0.00 0.00	41.22 0.00 0.00	38.50 0.00 0.00	35.43 0.00 0.00	32.94 0.00 0.00
RAVENSWOOD_GT2_1 24244	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT2_2 24245	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT2_3 24246	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT2_4 24247	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT3_1 24248	31.07 0.00 0.00	27.82 0.00 0.00	24.97 0.00 0.00	24.33 0.00 0.00	28.10 0.00 0.00	33.39 0.00 0.00	36.20 0.00 0.00	39.98 0.00 0.00	40.69 0.00 0.00	42.13 0.00 0.00	41.94 0.00 0.00	42.02 0.00 0.00	39.00 0.00 0.00	38.79 0.00 0.00	38.47 0.00 0.00	38.33 0.00 0.00	40.09 0.00 0.00	40.57 0.00 0.00	45.91 0.00 0.00	46.07 0.00 0.00	41.22 0.00 0.00	38.50 0.00 0.00	35.43 0.00 0.00	32.94 0.00 0.00
RAVENSWOOD_GT3_2 24249	31.07 0.00 0.00	27.82 0.00 0.00	24.97 0.00 0.00	24.33 0.00 0.00	28.10 0.00 0.00	33.39 0.00 0.00	36.20 0.00 0.00	39.98 0.00 0.00	40.69 0.00 0.00	42.13 0.00 0.00	41.94 0.00 0.00	42.02 0.00 0.00	39.00 0.00 0.00	38.79 0.00 0.00	38.47 0.00 0.00	38.33 0.00 0.00	40.09 0.00 0.00	40.57 0.00 0.00	45.91 0.00 0.00	46.07 0.00 0.00	41.22 0.00 0.00	38.50 0.00 0.00	35.43 0.00 0.00	32.94 0.00 0.00
RAVENSWOOD_GT3_3 24250	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.22 4.20 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00

RAVENSWOOD_GT3_4 24251	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.22 4.20 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT_1 23729	33.77 2.70 0.00	30.30 2.48 0.00	27.19 2.22 0.00	26.50 2.17 0.00	30.55 2.45 0.00	36.13 2.74 0.00	39.57 3.37 0.00	43.94 3.96 0.00	45.00 4.31 0.00	46.64 4.51 0.00	46.43 4.49 0.00	46.52 4.50 0.00	44.99 4.13 -1.86	45.04 4.11 -2.14	45.01 4.12 -2.42	45.00 4.10 -2.57	45.00 4.37 -0.54	45.41 4.42 -0.42	50.96 5.05 0.00	51.00 4.93 0.00	45.51 4.29 0.00	44.65 4.12 -2.03	39.11 3.68 0.00	35.94 3.00 0.00
RAVENSWOOD_GT_10 24258	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT_11 24259	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT_4 24252	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT_5 24254	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT_6 24253	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT_7 24255	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD_GT_9 24257	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVENSWOOD___1 23533	33.77 2.70 0.00	30.30 2.48 0.00	27.19 2.22 0.00	26.50 2.17 0.00	30.55 2.45 0.00	36.13 2.74 0.00	39.57 3.37 0.00	43.94 3.96 0.00	45.00 4.31 0.00	46.64 4.51 0.00	46.43 4.49 0.00	46.52 4.50 0.00	44.99 4.13 -1.86	45.04 4.11 -2.14	45.01 4.12 -2.42	45.00 4.10 -2.57	45.00 4.37 -0.54	45.41 4.42 -0.42	50.96 5.05 0.00	51.00 4.93 0.00	45.51 4.29 0.00	44.65 4.12 -2.03	39.11 3.68 0.00	35.94 3.00 0.00
RAVENSWOOD___2 23534	33.74 2.67 0.00	30.27 2.45 0.00	27.17 2.20 0.00	26.45 2.12 0.00	30.52 2.42 0.00	36.09 2.70 0.00	39.49 3.29 0.00	43.86 3.88 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.13 4.19 0.00	46.22 4.20 0.00	44.76 3.90 -1.86	44.81 3.88 -2.14	44.78 3.89 -2.42	44.77 3.87 -2.57	44.76 4.13 -0.54	45.17 4.18 -0.42	50.69 4.78 0.00	50.72 4.65 0.00	45.26 4.04 0.00	44.50 3.97 -2.03	39.08 3.65 0.00	35.90 2.96 0.00
RAVENSWOOD___3 23535	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RAVNSWD 8-11____ 23667	33.59 2.52 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.38 2.28 0.00	35.93 2.54 0.00	39.31 3.11 0.00	43.70 3.72 0.00	44.76 4.07 0.00	46.34 4.21 0.00	46.18 4.24 0.00	46.26 4.24 0.00	43.32 3.90 -0.42	43.09 3.88 -0.42	42.78 3.89 -0.42	42.62 3.87 -0.42	44.64 4.13 -0.42	45.17 4.18 -0.42	50.64 4.73 0.00	50.72 4.65 0.00	45.26 4.04 0.00	42.81 3.89 -0.42	38.90 3.47 0.00	35.74 2.80 0.00
RCPL_TRUST___DRP 24196	33.62 2.55 0.00	30.13 2.31 0.00	27.04 2.07 0.00	26.35 2.02 0.00	30.40 2.30 0.00	35.96 2.57 0.00	39.35 3.15 0.00	43.74 3.76 0.00	44.80 4.11 0.00	46.43 4.30 0.00	46.22 4.28 0.00	46.31 4.29 0.00	43.36 3.94 -0.42	43.13 3.92 -0.42	42.85 3.96 -0.42	42.66 3.91 -0.42	44.68 4.17 -0.42	45.21 4.22 -0.42	50.73 4.82 0.00	50.77 4.70 0.00	45.30 4.08 0.00	42.85 3.93 -0.42	38.94 3.51 0.00	35.77 2.83 0.00
RENSSELAER___COGEN 23796	32.41 1.34 0.00	29.02 1.20 0.00	26.04 1.07 0.00	25.38 1.05 0.00	29.31 1.21 0.00	34.83 1.44 0.00	37.87 1.67 0.00	42.42 2.44 0.00	43.29 2.60 0.00	44.83 2.70 0.00	44.58 2.64 0.00	44.67 2.65 0.00	41.99 2.46 -0.53	41.76 2.44 -0.53	41.42 2.42 -0.53	41.27 2.41 -0.53	43.15 2.53 -0.53	43.66 2.56 -0.53	48.76 2.85 0.00	48.83 2.76 0.00	43.65 2.43 0.00	41.49 2.46 -0.53	37.63 2.20 0.00	34.49 1.55 0.00

REVERE_CPDRP 24186	31.75 0.68 0.00	28.10 0.28 0.00	25.19 0.22 0.00	24.52 0.19 0.00	28.41 0.31 0.00	34.09 0.70 0.00	37.21 1.01 0.00	40.82 0.84 0.00	41.26 0.57 0.00	42.59 0.46 0.00	42.36 0.42 0.00	42.52 0.50 0.00	39.43 0.43 0.00	39.14 0.35 0.00	38.79 0.31 -0.01	38.61 0.27 -0.01	40.54 0.44 -0.01	41.03 0.45 -0.01	46.69 0.78 0.00	47.13 1.06 0.00	42.17 0.95 0.00	39.20 0.69 -0.01	35.89 0.46 0.00	33.66 0.72 0.00
ROCHESTER_9_IC 23652	31.10 0.03 0.00	27.63 -0.19 0.00	24.70 -0.27 0.00	24.06 -0.27 0.00	27.99 -0.11 0.00	33.66 0.27 0.00	36.31 0.11 0.00	38.86 -1.12 0.00	39.84 -0.85 0.00	41.16 -0.97 0.00	40.89 -1.05 0.00	40.84 -1.18 0.00	38.15 -0.90 -0.05	38.03 -0.81 -0.05	37.71 -0.81 -0.05	37.58 -0.80 -0.05	39.34 -0.80 -0.05	39.65 -0.97 -0.05	45.22 -0.69 0.00	45.56 -0.51 0.00	40.85 -0.37 0.00	38.28 -0.27 -0.05	35.04 -0.39 0.00	32.45 -0.49 0.00
ROSETON___1 23587	33.03 1.96 0.00	29.60 1.78 0.00	26.59 1.62 0.00	25.91 1.58 0.00	29.87 1.77 0.00	35.33 1.94 0.00	38.52 2.32 0.00	42.74 2.76 0.00	43.70 3.01 0.00	45.25 3.12 0.00	45.04 3.10 0.00	45.13 3.11 0.00	42.30 2.89 -0.41	42.03 2.83 -0.41	41.73 2.85 -0.41	41.58 2.84 -0.41	43.55 3.05 -0.41	44.02 3.04 -0.41	49.40 3.49 0.00	49.43 3.36 0.00	44.19 2.97 0.00	41.80 2.89 -0.41	38.09 2.66 0.00	35.15 2.21 0.00
ROSETON___2 23588	33.03 1.96 0.00	29.60 1.78 0.00	26.59 1.62 0.00	25.91 1.58 0.00	29.87 1.77 0.00	35.29 1.90 0.00	38.48 2.28 0.00	42.70 2.72 0.00	43.66 2.97 0.00	45.21 3.08 0.00	45.00 3.06 0.00	45.09 3.07 0.00	42.26 2.85 -0.41	41.99 2.79 -0.41	41.73 2.85 -0.41	41.58 2.84 -0.41	43.51 3.01 -0.41	44.02 3.04 -0.41	49.35 3.44 0.00	49.43 3.36 0.00	44.15 2.93 0.00	41.80 2.89 -0.41	38.09 2.66 0.00	35.15 2.21 0.00
RUSSELL___STATION 23914	30.64 -0.43 0.00	27.21 -0.61 0.00	24.32 -0.65 0.00	23.72 -0.61 0.00	27.57 -0.53 0.00	33.19 -0.20 0.00	35.84 -0.36 0.00	38.46 -1.52 0.00	39.43 -1.26 0.00	40.78 -1.35 0.00	40.51 -1.43 0.00	40.47 -1.55 0.00	37.80 -1.25 -0.05	37.68 -1.16 -0.05	37.37 -1.15 -0.05	37.19 -1.19 -0.05	38.98 -1.16 -0.05	39.28 -1.34 -0.05	44.81 -1.10 0.00	45.15 -0.92 0.00	40.48 -0.74 0.00	37.90 -0.65 -0.05	34.65 -0.78 0.00	32.02 -0.92 0.00
S SALMON___HYD 24043	30.73 -0.34 0.00	27.35 -0.47 0.00	24.52 -0.45 0.00	23.87 -0.46 0.00	27.65 -0.45 0.00	32.96 -0.43 0.00	35.84 -0.36 0.00	39.26 -0.72 0.00	39.88 -0.81 0.00	41.20 -0.93 0.00	40.98 -0.96 0.00	41.10 -0.92 0.00	38.13 -0.90 -0.03	37.89 -0.93 -0.03	37.58 -0.92 -0.03	37.40 -0.96 -0.03	39.20 -0.92 -0.03	39.67 -0.93 -0.03	45.08 -0.83 0.00	45.42 -0.65 0.00	40.64 -0.58 0.00	37.88 -0.65 -0.03	34.76 -0.67 0.00	32.54 -0.40 0.00
SELKIRK___II 23799	31.88 0.81 0.00	28.54 0.72 0.00	25.64 0.67 0.00	24.99 0.66 0.00	28.83 0.73 0.00	34.19 0.80 0.00	37.21 1.01 0.00	41.50 1.52 0.00	42.32 1.63 0.00	43.82 1.69 0.00	43.62 1.68 0.00	43.66 1.64 0.00	41.08 1.56 -0.52	40.86 1.55 -0.52	40.53 1.54 -0.52	40.38 1.53 -0.52	42.21 1.60 -0.52	42.67 1.58 -0.52	47.70 1.79 0.00	47.77 1.70 0.00	42.75 1.53 0.00	40.60 1.58 -0.52	36.81 1.38 0.00	33.83 0.89 0.00
SELKIRK___I 23801	32.10 1.03 0.00	28.74 0.92 0.00	25.84 0.87 0.00	25.18 0.85 0.00	29.03 0.93 0.00	34.46 1.07 0.00	37.36 1.16 0.00	41.70 1.72 0.00	42.52 1.83 0.00	44.03 1.90 0.00	43.83 1.89 0.00	43.87 1.85 0.00	41.28 1.76 -0.52	41.02 1.71 -0.52	40.72 1.73 -0.52	40.57 1.72 -0.52	42.41 1.80 -0.52	42.87 1.78 -0.52	47.93 2.02 0.00	48.01 1.94 0.00	42.91 1.69 0.00	40.75 1.73 -0.52	36.99 1.56 0.00	33.96 1.02 0.00
SENECA OSWGO___HYD 24041	31.04 -0.03 0.00	27.74 -0.08 0.00	24.87 -0.10 0.00	24.23 -0.10 0.00	28.04 -0.06 0.00	33.32 -0.07 0.00	36.13 -0.07 0.00	39.54 -0.44 0.00	40.32 -0.37 0.00	41.75 -0.38 0.00	41.52 -0.42 0.00	41.56 -0.46 0.00	38.56 -0.47 -0.03	38.39 -0.43 -0.03	38.08 -0.42 -0.03	37.94 -0.42 -0.03	39.68 -0.44 -0.03	40.11 -0.49 -0.03	45.59 -0.32 0.00	45.79 -0.28 0.00	41.01 -0.21 0.00	38.30 -0.23 -0.03	35.22 -0.21 0.00	32.84 -0.10 0.00
SENECA___ENERGY 23797	30.82 -0.25 0.00	27.46 -0.36 0.00	24.57 -0.40 0.00	23.94 -0.39 0.00	27.76 -0.34 0.00	33.36 -0.03 0.00	36.20 0.00 0.00	39.22 -0.76 0.00	39.92 -0.77 0.00	41.20 -0.93 0.00	40.98 -0.96 0.00	41.01 -1.01 0.00	38.06 -0.98 -0.04	37.90 -0.93 -0.04	37.75 -0.77 -0.05	37.58 -0.80 -0.05	39.30 -0.84 -0.05	39.77 -0.85 -0.05	45.31 -0.60 0.00	45.56 -0.51 0.00	40.85 -0.37 0.00	38.16 -0.39 -0.05	34.97 -0.46 0.00	32.38 -0.56 0.00
SHOEMAKER___GT 23640	32.81 1.74 0.00	29.41 1.59 0.00	26.39 1.42 0.00	25.72 1.39 0.00	29.65 1.55 0.00	35.13 1.74 0.00	38.37 2.17 0.00	42.54 2.56 0.00	43.50 2.81 0.00	45.04 2.91 0.00	44.83 2.89 0.00	44.92 2.90 0.00	42.07 2.69 -0.38	41.85 2.68 -0.38	41.54 2.69 -0.38	41.39 2.68 -0.38	43.32 2.85 -0.38	43.83 2.88 -0.38	49.22 3.31 0.00	49.30 3.23 0.00	44.02 2.80 0.00	41.58 2.70 -0.38	37.84 2.41 0.00	34.88 1.94 0.00
SHOREHAM_IC_1 23715	33.09 2.02 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.52 2.42 0.00	35.23 1.84 0.00	38.88 2.68 0.00	43.30 3.32 0.00	44.68 3.99 0.00	46.55 4.42 0.00	46.47 4.53 0.00	46.56 4.54 0.00	43.63 4.21 -0.42	43.32 4.11 -0.42	43.01 4.12 -0.42	42.89 4.14 -0.42	45.04 4.53 -0.42	49.60 4.54 -4.49	69.53 5.14 -18.48	64.49 5.07 -13.35	45.67 4.45 0.00	42.96 4.04 -0.42	38.58 3.15 0.00	35.08 2.14 0.00
SHOREHAM_IC_2 23716	33.09 2.02 0.00	30.30 2.48 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.52 2.42 0.00	35.23 1.84 0.00	38.88 2.68 0.00	43.30 3.32 0.00	44.68 3.99 0.00	46.55 4.42 0.00	46.47 4.53 0.00	46.56 4.54 0.00	43.63 4.21 -0.42	43.32 4.11 -0.42	43.01 4.12 -0.42	42.89 4.14 -0.42	45.04 4.53 -0.42	49.60 4.54 -4.49	69.53 5.14 -18.48	64.49 5.07 -13.35	45.67 4.45 0.00	42.96 4.04 -0.42	38.58 3.15 0.00	35.08 2.14 0.00
SITHE_IND_GS1 24169	30.76 -0.31 0.00	27.49 -0.33 0.00	24.65 -0.32 0.00	24.01 -0.32 0.00	27.79 -0.31 0.00	32.92 -0.47 0.00	35.62 -0.58 0.00	39.02 -0.96 0.00	39.75 -0.94 0.00	41.08 -1.05 0.00	40.89 -1.05 0.00	40.97 -1.05 0.00	38.05 -0.98 -0.03	37.85 -0.97 -0.03	37.58 -0.92 -0.03	37.40 -0.96 -0.03	39.16 -0.96 -0.03	39.59 -1.01 -0.03	44.90 -1.01 0.00	45.10 -0.97 0.00	40.35 -0.87 0.00	37.76 -0.77 -0.03	34.83 -0.60 0.00	32.54 -0.40 0.00
SITHE_IND_GS2 24170	30.76 -0.31 0.00	27.49 -0.33 0.00	24.65 -0.32 0.00	24.01 -0.32 0.00	27.79 -0.31 0.00	32.92 -0.47 0.00	35.62 -0.58 0.00	39.02 -0.96 0.00	39.75 -0.94 0.00	41.08 -1.05 0.00	40.89 -1.05 0.00	40.97 -1.05 0.00	38.05 -0.98 -0.03	37.85 -0.97 -0.03	37.58 -0.92 -0.03	37.40 -0.96 -0.03	39.16 -0.96 -0.03	39.59 -1.01 -0.03	44.90 -1.01 0.00	45.10 -0.97 0.00	40.35 -0.87 0.00	37.76 -0.77 -0.03	34.83 -0.60 0.00	32.54 -0.40 0.00
SITHE_IND_GS3 24171	30.76 -0.31 0.00	27.49 -0.33 0.00	24.65 -0.32 0.00	24.01 -0.32 0.00	27.79 -0.31 0.00	32.92 -0.47 0.00	35.62 -0.58 0.00	39.02 -0.96 0.00	39.75 -0.94 0.00	41.08 -1.05 0.00	40.89 -1.05 0.00	40.97 -1.05 0.00	38.05 -0.98 -0.03	37.85 -0.97 -0.03	37.58 -0.92 -0.03	37.40 -0.96 -0.03	39.16 -0.96 -0.03	39.59 -1.01 -0.03	44.90 -1.01 0.00	45.10 -0.97 0.00	40.35 -0.87 0.00	37.76 -0.77 -0.03	34.83 -0.60 0.00	32.54 -0.40 0.00

SITHE_IND_GS4 24172	30.76 -0.31 0.00	27.49 -0.33 0.00	24.65 -0.32 0.00	24.01 -0.32 0.00	27.79 -0.31 0.00	32.92 -0.47 0.00	35.62 -0.58 0.00	39.02 -0.96 0.00	39.75 -0.94 0.00	41.08 -1.05 0.00	40.89 -1.05 0.00	40.97 -1.05 0.00	38.05 -0.98 -0.03	37.85 -0.97 -0.03	37.58 -0.92 -0.03	37.40 -0.96 -0.03	39.16 -0.96 -0.03	39.59 -1.01 -0.03	44.90 -1.01 0.00	45.10 -0.97 0.00	40.35 -0.87 0.00	37.76 -0.77 -0.03	34.83 -0.60 0.00	32.54 -0.40 0.00
SITHE___BATAVIA 24024	31.16 0.09 0.00	27.57 -0.25 0.00	24.62 -0.35 0.00	23.99 -0.34 0.00	27.93 -0.17 0.00	33.86 0.47 0.00	36.20 0.00 0.00	38.06 -1.92 0.00	39.06 -1.63 0.00	39.98 -2.15 0.00	39.68 -2.26 0.00	39.63 -2.39 0.00	37.18 -1.87 -0.05	37.17 -1.67 -0.05	36.90 -1.62 -0.05	36.73 -1.65 -0.05	38.54 -1.60 -0.05	38.85 -1.78 -0.06	44.30 -1.61 0.00	44.64 -1.43 0.00	40.15 -1.07 0.00	37.91 -0.65 -0.06	34.69 -0.74 0.00	32.02 -0.92 0.00
SITHE___INDEPEND 23800	30.76 -0.31 0.00	27.49 -0.33 0.00	24.65 -0.32 0.00	24.01 -0.32 0.00	27.79 -0.31 0.00	32.92 -0.47 0.00	35.62 -0.58 0.00	39.02 -0.96 0.00	39.75 -0.94 0.00	41.12 -1.01 0.00	40.89 -1.05 0.00	40.97 -1.05 0.00	38.05 -0.98 -0.03	37.85 -0.97 -0.03	37.58 -0.92 -0.03	37.40 -0.96 -0.03	39.16 -0.96 -0.03	39.59 -1.01 -0.03	44.90 -1.01 0.00	45.10 -0.97 0.00	40.35 -0.87 0.00	37.76 -0.77 -0.03	34.83 -0.60 0.00	32.54 -0.40 0.00
SITHE___MASSENA 23902	29.86 -1.21 0.00	26.82 -1.00 0.00	24.07 -0.90 0.00	23.45 -0.88 0.00	27.09 -1.01 0.00	32.22 -1.17 0.00	34.93 -1.27 0.00	38.78 -1.20 0.00	39.31 -1.38 0.00	40.74 -1.39 0.00	40.60 -1.34 0.00	40.68 -1.34 0.00	37.74 -1.25 0.01	37.50 -1.28 0.01	37.15 -1.31 0.01	37.02 -1.30 0.01	38.76 -1.32 0.01	39.26 -1.30 0.01	44.26 -1.65 0.00	44.46 -1.61 0.00	39.74 -1.48 0.00	36.87 -1.62 0.01	33.94 -1.49 0.00	31.72 -1.22 0.00
SITHE___OGDNSBRG 24021	29.92 -1.15 0.00	26.71 -1.11 0.00	23.95 -1.02 0.00	23.33 -1.00 0.00	26.98 -1.12 0.00	32.29 -1.10 0.00	35.15 -1.05 0.00	38.94 -1.04 0.00	39.27 -1.42 0.00	40.66 -1.47 0.00	40.51 -1.43 0.00	40.68 -1.34 0.00	37.66 -1.33 0.01	37.34 -1.44 0.01	37.00 -1.46 0.01	36.86 -1.46 0.01	38.68 -1.40 0.01	39.22 -1.34 0.01	44.35 -1.56 0.00	44.64 -1.43 0.00	39.86 -1.36 0.00	36.91 -1.58 0.01	33.87 -1.56 0.00	31.85 -1.09 0.00
SITHE___STERLING 23777	31.66 0.59 0.00	28.10 0.28 0.00	25.19 0.22 0.00	24.52 0.19 0.00	28.41 0.31 0.00	33.99 0.60 0.00	37.03 0.83 0.00	40.62 0.64 0.00	41.18 0.49 0.00	42.55 0.42 0.00	42.32 0.38 0.00	42.44 0.42 0.00	39.36 0.35 -0.01	39.11 0.31 -0.01	38.79 0.31 -0.01	38.61 0.27 -0.01	40.46 0.36 -0.01	40.95 0.37 -0.01	46.60 0.69 0.00	46.95 0.88 0.00	42.00 0.78 0.00	39.13 0.62 -0.01	35.86 0.43 0.00	33.53 0.59 0.00
SOUTH CAIRO___GT 23612	32.81 1.74 0.00	29.38 1.56 0.00	26.42 1.45 0.00	25.74 1.41 0.00	29.65 1.55 0.00	35.19 1.80 0.00	38.52 2.32 0.00	42.86 2.88 0.00	43.78 3.09 0.00	45.33 3.20 0.00	45.13 3.19 0.00	45.21 3.19 0.00	42.43 2.96 -0.47	42.17 2.91 -0.47	41.86 2.92 -0.47	41.71 2.91 -0.47	43.69 3.13 -0.47	44.20 3.16 -0.47	49.54 3.63 0.00	49.62 3.55 0.00	44.31 3.09 0.00	41.97 3.00 -0.47	38.05 2.62 0.00	34.88 1.94 0.00
SOUTH HAMPTN___IC 23720	33.74 2.67 0.00	30.80 2.98 0.00	27.59 2.62 0.00	26.88 2.55 0.00	31.02 2.92 0.00	35.96 2.57 0.00	39.82 3.62 0.00	44.50 4.52 0.00	46.02 5.33 0.00	47.94 5.81 0.00	47.94 6.00 0.00	48.03 6.01 0.00	44.96 5.54 -0.42	44.64 5.43 -0.42	44.31 5.42 -0.42	44.19 5.44 -0.42	46.44 5.93 -0.42	51.10 6.04 -4.49	71.28 6.89 -18.48	66.24 6.82 -13.35	47.16 5.94 0.00	44.23 5.31 -0.42	39.65 4.22 0.00	35.90 2.96 0.00
SOUTHOLD___IC 23719	33.96 2.89 0.00	31.02 3.20 0.00	27.77 2.80 0.00	27.05 2.72 0.00	31.25 3.15 0.00	36.23 2.84 0.00	40.15 3.95 0.00	44.90 4.92 0.00	46.51 5.82 0.00	48.49 6.36 0.00	48.44 6.50 0.00	48.53 6.51 0.00	45.43 6.01 -0.42	45.11 5.90 -0.42	44.81 5.92 -0.42	44.65 5.90 -0.42	46.92 6.41 -0.42	51.63 6.57 -4.49	71.87 7.48 -18.48	66.84 7.42 -13.35	47.69 6.47 0.00	44.73 5.81 -0.42	40.00 4.57 0.00	36.20 3.26 0.00
ST LAWRENCE___ 23600	29.86 -1.21 0.00	26.82 -1.00 0.00	24.07 -0.90 0.00	23.45 -0.88 0.00	27.09 -1.01 0.00	32.19 -1.20 0.00	34.90 -1.30 0.00	38.70 -1.28 0.00	39.27 -1.42 0.00	40.70 -1.43 0.00	40.56 -1.38 0.00	40.63 -1.39 0.00	37.70 -1.29 0.01	37.50 -1.28 0.01	37.11 -1.35 0.01	37.02 -1.30 0.01	38.72 -1.36 0.01	39.22 -1.34 0.01	44.21 -1.70 0.00	44.37 -1.70 0.00	39.65 -1.57 0.00	36.83 -1.66 0.01	33.94 -1.49 0.00	31.69 -1.25 0.00
STATION 5_MISC_HYD 23604	30.01 -1.06 0.00	26.62 -1.20 0.00	23.77 -1.20 0.00	23.19 -1.14 0.00	27.00 -1.10 0.00	32.59 -0.80 0.00	35.44 -0.76 0.00	38.42 -1.56 0.00	39.43 -1.26 0.00	41.08 -1.05 0.00	40.85 -1.09 0.00	40.76 -1.26 0.00	37.95 -1.09 -0.04	37.74 -1.09 -0.04	37.44 -1.08 -0.05	37.31 -1.07 -0.05	39.10 -1.04 -0.05	39.24 -1.38 -0.05	44.95 -0.96 0.00	45.33 -0.74 0.00	40.64 -0.58 0.00	37.86 -0.69 -0.05	34.37 -1.06 0.00	31.62 -1.32 0.00
STURGEON_POOL_HYD 23609	33.24 2.17 0.00	29.77 1.95 0.00	26.77 1.80 0.00	26.08 1.75 0.00	30.04 1.94 0.00	35.59 2.20 0.00	39.02 2.82 0.00	43.18 3.20 0.00	44.19 3.50 0.00	45.80 3.67 0.00	45.59 3.65 0.00	45.63 3.61 0.00	42.78 3.35 -0.43	42.56 3.34 -0.43	42.25 3.35 -0.43	42.09 3.33 -0.43	44.13 3.61 -0.43	44.65 3.65 -0.43	50.13 4.22 0.00	50.17 4.10 0.00	44.81 3.59 0.00	42.36 3.43 -0.43	38.48 3.05 0.00	35.48 2.54 0.00
SYRACUSE___POWER 24017	31.23 0.16 0.00	27.88 0.06 0.00	24.97 0.00 0.00	24.33 0.00 0.00	28.18 0.08 0.00	33.56 0.17 0.00	36.38 0.18 0.00	39.78 -0.20 0.00	40.61 -0.08 0.00	42.00 -0.13 0.00	41.77 -0.17 0.00	41.85 -0.17 0.00	38.81 -0.23 -0.04	38.64 -0.19 -0.04	38.32 -0.19 -0.04	38.14 -0.23 -0.04	39.93 -0.20 -0.04	40.37 -0.24 -0.04	45.86 -0.05 0.00	46.12 0.05 0.00	41.30 0.08 0.00	38.54 0.00 -0.04	35.39 -0.04 0.00	33.01 0.07 0.00
Stony___Brook 24151	32.93 1.86 0.00	30.24 2.42 0.00	27.09 2.12 0.00	26.40 2.07 0.00	30.43 2.33 0.00	35.03 1.64 0.00	38.59 2.39 0.00	42.86 2.88 0.00	44.19 3.50 0.00	46.05 3.92 0.00	45.97 4.03 0.00	46.05 4.03 0.00	43.16 3.74 -0.42	42.90 3.69 -0.42	42.58 3.69 -0.42	42.43 3.68 -0.42	44.56 4.05 -0.42	49.16 4.10 -4.49	69.03 4.64 -18.48	63.98 4.56 -13.35	45.22 4.00 0.00	42.58 3.66 -0.42	38.23 2.80 0.00	34.78 1.84 0.00
UPPER HUDSON___HYD 24058	31.91 0.84 0.00	28.57 0.75 0.00	25.29 0.32 0.00	24.65 0.32 0.00	28.86 0.76 0.00	34.43 1.04 0.00	37.43 1.23 0.00	41.98 2.00 0.00	42.89 2.20 0.00	44.36 2.23 0.00	44.12 2.18 0.00	44.67 2.65 0.00	41.90 2.34 -0.56	42.18 2.83 -0.56	41.76 2.73 -0.56	41.23 2.34 -0.56	42.61 1.96 -0.56	43.28 2.15 -0.56	48.11 2.20 0.00	48.56 2.49 0.00	43.36 2.14 0.00	41.29 2.23 -0.56	37.77 2.34 0.00	34.22 1.28 0.00
UPPER RAQUET___HYD 24056	28.93 -2.14 0.00	25.87 -1.95 0.00	23.22 -1.75 0.00	22.63 -1.70 0.00	26.13 -1.97 0.00	31.19 -2.20 0.00	33.88 -2.32 0.00	37.58 -2.40 0.00	38.00 -2.69 0.00	39.35 -2.78 0.00	39.21 -2.73 0.00	39.33 -2.69 0.00	36.46 -2.54 0.00	36.19 -2.60 0.00	35.85 -2.62 0.00	35.72 -2.61 0.00	37.44 -2.65 0.00	37.97 -2.60 0.00	42.83 -3.08 0.00	43.12 -2.95 0.00	38.50 -2.72 0.00	35.69 -2.81 0.00	32.77 -2.66 0.00	30.80 -2.14 0.00

US___GYPSUM 23809	31.04 -0.03 0.00	27.43 -0.39 0.00	24.50 -0.47 0.00	23.87 -0.46 0.00	27.79 -0.31 0.00	33.72 0.33 0.00	35.98 -0.22 0.00	37.70 -2.28 0.00	38.66 -2.03 0.00	39.52 -2.61 0.00	39.21 -2.73 0.00	39.16 -2.86 0.00	36.79 -2.26 -0.05	36.82 -2.02 -0.05	36.57 -1.96 -0.06	36.40 -1.99 -0.06	38.19 -1.96 -0.06	38.48 -2.15 -0.06	43.89 -2.02 0.00	44.23 -1.84 0.00	39.78 -1.44 0.00	37.60 -0.96 -0.06	34.44 -0.99 0.00	31.79 -1.15 0.00
VISCHER___FERRY HYD 24020	32.28 1.21 0.00	28.90 1.08 0.00	25.92 0.95 0.00	25.25 0.92 0.00	29.20 1.10 0.00	34.73 1.34 0.00	37.83 1.63 0.00	42.50 2.52 0.00	43.38 2.69 0.00	44.91 2.78 0.00	44.67 2.73 0.00	44.79 2.77 0.00	42.07 2.54 -0.53	41.88 2.56 -0.53	41.54 2.54 -0.53	41.35 2.49 -0.53	43.15 2.53 -0.53	43.74 2.64 -0.53	48.85 2.94 0.00	48.88 2.81 0.00	43.73 2.51 0.00	41.57 2.54 -0.53	37.73 2.30 0.00	34.42 1.48 0.00
WADING RIVER_1-3_GRP5 24038	33.06 1.99 0.00	30.24 2.42 0.00	27.09 2.12 0.00	26.42 2.09 0.00	30.46 2.36 0.00	35.16 1.77 0.00	38.81 2.61 0.00	43.22 3.24 0.00	44.60 3.91 0.00	46.43 4.30 0.00	46.34 4.40 0.00	46.43 4.41 0.00	43.52 4.10 -0.42	43.21 4.00 -0.42	42.93 4.04 -0.42	42.77 4.02 -0.42	44.92 4.41 -0.42	49.52 4.46 -0.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
WADING RIVER_IC_1 23522	33.06 1.99 0.00	30.24 2.42 0.00	27.09 2.12 0.00	26.42 2.09 0.00	30.46 2.36 0.00	35.16 1.77 0.00	38.81 2.61 0.00	43.22 3.24 0.00	44.60 3.91 0.00	46.43 4.30 0.00	46.34 4.40 0.00	46.43 4.41 0.00	43.52 4.10 -0.42	43.21 4.00 -0.42	42.93 4.04 -0.42	42.77 4.02 -0.42	44.92 4.41 -0.42	49.52 4.46 -0.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
WADING RIVER_IC_2 23547	33.06 1.99 0.00	30.24 2.42 0.00	27.09 2.12 0.00	26.42 2.09 0.00	30.46 2.36 0.00	35.16 1.77 0.00	38.81 2.61 0.00	43.22 3.24 0.00	44.60 3.91 0.00	46.43 4.30 0.00	46.34 4.40 0.00	46.43 4.41 0.00	43.52 4.10 -0.42	43.21 4.00 -0.42	42.93 4.04 -0.42	42.77 4.02 -0.42	44.92 4.41 -0.42	49.52 4.46 -0.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
WADING RIVER_IC_3 23601	33.06 1.99 0.00	30.24 2.42 0.00	27.09 2.12 0.00	26.42 2.09 0.00	30.46 2.36 0.00	35.16 1.77 0.00	38.81 2.61 0.00	43.22 3.24 0.00	44.60 3.91 0.00	46.43 4.30 0.00	46.34 4.40 0.00	46.43 4.41 0.00	43.52 4.10 -0.42	43.21 4.00 -0.42	42.93 4.04 -0.42	42.77 4.02 -0.42	44.92 4.41 -0.42	49.52 4.46 -0.49	69.39 5.00 -18.48	64.40 4.98 -13.35	45.55 4.33 0.00	42.85 3.93 -0.42	38.51 3.08 0.00	35.05 2.11 0.00
WALDEN___HYDRO 24148	33.12 2.05 0.00	29.63 1.81 0.00	26.62 1.65 0.00	25.96 1.63 0.00	29.90 1.80 0.00	35.43 2.04 0.00	38.81 2.61 0.00	42.98 3.00 0.00	43.99 3.30 0.00	45.58 3.45 0.00	45.38 3.44 0.00	45.47 3.45 0.00	42.57 3.16 -0.41	42.34 3.14 -0.41	42.03 3.15 -0.41	41.88 3.14 -0.41	43.91 3.41 -0.41	44.43 3.45 -0.41	49.86 3.95 0.00	49.94 3.87 0.00	44.60 3.38 0.00	42.11 3.20 -0.41	38.34 2.91 0.00	35.41 2.47 0.00
WATERSIDE___6 8 9 23538	33.74 2.67 0.00	30.27 2.45 0.00	27.17 2.20 0.00	26.47 2.14 0.00	30.55 2.45 0.00	36.13 2.74 0.00	39.53 3.33 0.00	43.90 3.92 0.00	44.96 4.27 0.00	46.60 4.47 0.00	46.39 4.45 0.00	46.47 4.45 0.00	44.96 4.10 -1.86	45.00 4.07 -2.14	44.97 4.08 -2.42	44.96 4.06 -2.57	44.96 4.33 -0.54	45.37 4.38 -0.42	50.91 5.00 0.00	51.00 4.93 0.00	45.47 4.25 0.00	44.61 4.08 -2.03	39.11 3.68 0.00	35.90 2.96 0.00
WATERTOWN___HYD 23805	30.20 -0.87 0.00	26.62 -1.20 0.00	23.85 -1.12 0.00	23.24 -1.09 0.00	26.92 -1.18 0.00	32.32 -1.07 0.00	35.40 -0.80 0.00	38.78 -1.20 0.00	39.14 -1.55 0.00	40.32 -1.81 0.00	40.09 -1.85 0.00	40.30 -1.72 0.00	37.33 -1.68 -0.01	37.02 -1.78 -0.01	36.67 -1.81 -0.01	36.50 -1.84 -0.01	38.38 -1.72 -0.01	38.88 -1.70 -0.01	44.26 -1.65 0.00	44.83 -1.24 0.00	40.07 -1.15 0.00	37.16 -1.35 -0.01	33.91 -1.52 0.00	32.12 -0.82 0.00
WEST BABYLON___IC 23714	33.49 2.42 0.00	30.52 2.70 0.00	27.34 2.37 0.00	26.67 2.34 0.00	30.74 2.64 0.00	35.69 2.30 0.00	39.31 3.11 0.00	43.90 3.92 0.00	45.25 4.56 0.00	47.06 4.93 0.00	46.93 4.99 0.00	47.02 5.00 0.00	44.06 4.64 -0.42	43.79 4.58 -0.42	43.47 4.58 -0.42	43.31 4.56 -0.42	45.48 4.97 -0.42	50.13 5.07 -0.49	70.13 5.74 -18.48	65.13 5.71 -13.35	46.17 4.95 0.00	43.46 4.54 -0.42	39.11 3.68 0.00	35.67 2.73 0.00
WEST CANADA___HYD 24049	31.29 0.22 0.00	27.99 0.17 0.00	25.12 0.15 0.00	24.48 0.15 0.00	28.27 0.17 0.00	33.59 0.20 0.00	36.45 0.25 0.00	40.26 0.28 0.00	40.97 0.28 0.00	42.38 0.25 0.00	42.19 0.25 0.00	42.27 0.25 0.00	39.22 0.23 0.01	39.01 0.23 0.01	38.69 0.23 0.01	38.55 0.23 0.01	40.32 0.24 0.01	40.80 0.24 0.01	46.23 0.32 0.00	46.39 0.32 0.00	41.51 0.29 0.00	38.80 0.31 0.01	35.71 0.28 0.00	33.20 0.26 0.00
WESTERN_NY_WIND 24143	31.16 0.09 0.00	27.54 -0.28 0.00	24.60 -0.37 0.00	23.99 -0.34 0.00	27.93 -0.17 0.00	33.86 0.47 0.00	36.20 0.00 0.00	38.02 -1.96 0.00	38.98 -1.71 0.00	39.90 -2.23 0.00	39.59 -2.35 0.00	39.54 -2.48 0.00	37.14 -1.91 -0.05	37.13 -1.71 -0.05	36.87 -1.65 -0.05	36.69 -1.69 -0.05	38.50 -1.64 -0.05	38.76 -1.87 -0.06	44.26 -1.65 0.00	44.60 -1.47 0.00	40.11 -1.11 0.00	37.87 -0.69 -0.06	34.65 -0.78 0.00	31.98 -0.96 0.00
YORK___WARBASSE 23770	33.71 2.64 0.00	30.24 2.42 0.00	27.14 2.17 0.00	26.45 2.12 0.00	30.49 2.39 0.00	36.06 2.67 0.00	39.42 3.22 0.00	43.78 3.80 0.00	44.88 4.19 0.00	46.55 4.42 0.00	46.34 4.40 0.00	46.43 4.41 0.00	44.92 4.06 -1.86	44.96 4.03 -2.14	44.93 4.04 -2.42	44.92 4.02 -2.57	44.92 4.29 -0.54	45.33 4.34 -0.42	50.82 4.91 0.00	50.91 4.84 0.00	45.38 4.16 0.00	44.53 4.00 -2.03	38.97 3.54 0.00	35.84 2.90 0.00