

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/30/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.93 2.21 0.00	29.62 1.78 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.18 1.43 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.84 3.21 0.00	45.38 3.63 0.00	48.13 4.01 -0.03	50.35 4.24 -0.98	49.92 4.29 -0.90	50.48 4.37 -0.58	49.76 4.04 -2.70	48.82 3.84 -2.74	47.82 4.04 -1.21	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.34 3.59 0.00	41.72 2.80 0.00	37.31 2.54 0.00
74TH STREET_GT_1 24260	32.99 2.27 0.00	29.67 1.84 0.00	26.58 1.60 0.00	25.38 1.53 0.00	25.23 1.47 0.00	24.94 1.41 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.42 3.67 0.00	48.24 4.10 -0.04	50.73 4.29 -1.31	50.53 4.34 -1.46	50.77 4.46 -0.78	50.73 4.09 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
74TH STREET_GT_2 24261	32.99 2.27 0.00	29.67 1.84 0.00	26.58 1.60 0.00	25.38 1.53 0.00	25.23 1.47 0.00	24.94 1.41 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.42 3.67 0.00	48.24 4.10 -0.04	50.73 4.29 -1.31	50.53 4.34 -1.46	50.77 4.46 -0.78	50.73 4.09 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
ADK HUDSON___FALLS 24011	32.66 1.94 0.00	29.51 1.67 0.00	26.40 1.42 0.00	25.35 1.50 0.00	25.25 1.50 0.00	24.92 1.39 0.00	33.29 2.00 0.00	38.71 2.19 0.00	43.60 2.97 0.00	44.50 2.76 0.00	47.45 3.35 0.00	48.60 3.48 0.00	48.22 3.49 0.00	49.08 3.55 0.00	46.24 3.23 0.00	45.36 3.13 0.00	45.81 3.24 0.00	44.67 3.00 0.00	48.05 3.60 0.00	54.24 4.06 0.00	50.72 3.67 0.00	44.80 3.05 0.00	41.18 2.26 0.00	36.89 2.12 0.00
ADK RESOURCE___RCVRY 23798	32.66 1.94 0.00	29.51 1.67 0.00	26.40 1.42 0.00	25.35 1.50 0.00	25.25 1.50 0.00	24.92 1.39 0.00	33.29 2.00 0.00	38.71 2.19 0.00	43.60 2.97 0.00	44.50 2.76 0.00	47.45 3.35 0.00	48.60 3.48 0.00	48.22 3.49 0.00	49.08 3.55 0.00	46.24 3.23 0.00	45.36 3.13 0.00	45.81 3.24 0.00	44.67 3.00 0.00	48.05 3.60 0.00	54.24 4.06 0.00	50.72 3.67 0.00	44.80 3.05 0.00	41.18 2.26 0.00	36.89 2.12 0.00
ADK S GLENS___FALLS 24028	32.66 1.94 0.00	29.51 1.67 0.00	26.40 1.42 0.00	25.35 1.50 0.00	25.25 1.50 0.00	24.92 1.39 0.00	33.29 2.00 0.00	38.71 2.19 0.00	43.60 2.97 0.00	44.50 2.76 0.00	47.45 3.35 0.00	48.60 3.48 0.00	48.22 3.49 0.00	49.08 3.55 0.00	46.24 3.23 0.00	45.36 3.13 0.00	45.81 3.24 0.00	44.67 3.00 0.00	48.05 3.60 0.00	54.24 4.06 0.00	50.72 3.67 0.00	44.80 3.05 0.00	41.18 2.26 0.00	36.89 2.12 0.00
ADK_NYS___DAM 23527	32.01 1.29 0.00	28.95 1.11 0.00	25.95 0.97 0.00	24.95 1.10 0.00	24.80 1.05 0.00	24.43 0.89 0.00	32.57 1.28 0.00	37.87 1.35 0.00	42.46 1.83 0.00	43.58 1.84 0.00	46.26 2.16 0.00	47.39 2.26 0.00	47.01 2.28 0.00	47.90 2.37 0.00	45.21 2.19 0.00	44.35 2.11 0.00	44.74 2.17 0.00	43.58 1.92 0.00	46.62 2.18 0.00	52.59 2.41 0.00	49.31 2.26 0.00	43.51 1.75 0.00	40.05 1.13 0.00	36.05 1.29 0.00
AIR_PRODUCTS___DRP 24190	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00
ALBANY___1 23571	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00
ALBANY___2 23572	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00
ALBANY___3 23573	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00
ALBANY___4 23574	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00

ALCOA_RYNLDS___DRP 24188	30.69 -0.03 0.00	27.92 0.08 0.00	25.08 0.10 0.00	23.94 0.10 0.00	23.85 0.10 0.00	23.65 0.12 0.00	31.48 0.19 0.00	36.59 0.07 0.00	40.43 -0.20 0.00	41.28 -0.46 0.00	43.65 -0.44 0.00	44.68 -0.45 0.00	44.24 -0.49 0.00	44.98 -0.55 0.00	42.46 -0.56 0.00	41.65 -0.59 0.00	41.89 -0.68 0.00	41.13 -0.54 0.00	44.00 -0.44 0.00	49.83 -0.35 0.00	46.86 -0.19 0.00	41.38 -0.38 0.00	39.04 0.12 0.00	34.91 0.14 0.00
ALLEGHENY___COGEN 23514	30.38 -0.34 0.00	27.53 -0.31 0.00	24.81 -0.17 0.00	23.52 -0.33 0.00	23.52 -0.24 0.00	23.41 -0.12 0.00	30.41 -0.88 0.00	35.97 -0.55 0.00	40.43 -0.20 0.00	42.29 0.54 0.00	43.96 -0.13 0.00	44.59 -0.54 0.00	44.10 -0.63 0.00	44.85 -0.68 0.00	42.67 -0.34 0.00	42.20 -0.04 0.00	42.36 -0.21 0.00	41.88 0.21 0.00	43.74 -0.71 0.00	49.03 -1.15 0.00	46.11 -0.94 0.00	41.96 0.21 0.00	38.57 -0.35 0.00	33.79 -0.97 0.00
AMERICAN_REF_FUEL 24010	29.18 -1.54 0.00	26.50 -1.34 0.00	23.98 -1.00 0.00	22.56 -1.29 0.00	22.71 -1.05 0.00	22.64 -0.89 0.00	28.82 -2.47 0.00	34.22 -2.30 0.00	38.52 -2.11 0.00	40.45 -1.29 0.00	41.41 -2.69 0.00	41.84 -3.29 0.00	41.38 -3.35 0.00	42.11 -3.41 0.00	40.48 -2.54 0.00	40.25 -1.99 0.00	40.32 -2.26 0.00	40.25 -1.42 0.00	41.20 -3.24 0.00	45.81 -4.37 0.00	43.29 -3.76 0.00	40.25 -1.50 0.00	36.82 -2.10 0.00	32.13 -2.64 0.00
ARTHUR_KILL_GT_1 23520	32.82 2.09 -0.01	29.54 1.70 -0.01	26.49 1.50 -0.01	25.31 1.45 -0.01	25.16 1.40 -0.01	24.90 1.36 0.00	33.32 2.03 0.00	38.97 2.45 0.00	43.88 3.25 0.00	45.20 3.46 0.01	47.89 3.75 -0.04	50.36 4.02 -1.21	50.09 4.07 -1.29	50.44 4.19 -0.73	50.23 3.87 -3.35	49.80 3.63 -3.93	48.10 3.79 -1.74	44.88 3.21 0.00	48.14 3.69 0.00	55.05 4.87 0.00	51.38 4.33 0.00	45.30 3.55 0.00	41.92 3.00 0.00	37.28 2.50 -0.01
ARTHUR_KILL_2 23512	32.82 2.09 -0.01	29.54 1.70 -0.01	26.49 1.50 -0.01	25.31 1.45 -0.01	25.16 1.40 -0.01	24.90 1.36 0.00	33.32 2.03 0.00	38.97 2.45 0.00	43.88 3.25 0.00	45.20 3.46 0.01	47.89 3.75 -0.04	50.36 4.02 -1.21	50.09 4.07 -1.29	50.44 4.19 -0.73	50.23 3.87 -3.35	49.80 3.63 -3.93	48.10 3.79 -1.74	44.88 3.21 0.00	48.14 3.69 0.00	55.05 4.87 0.00	51.38 4.33 0.00	45.30 3.55 0.00	41.92 3.00 0.00	37.28 2.50 -0.01
ARTHUR_KILL_3 23513	33.02 2.30 0.00	29.67 1.84 0.00	26.58 1.60 0.00	25.38 1.53 0.00	25.23 1.47 0.00	24.92 1.39 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.23 4.10 -0.04	50.62 4.29 -1.20	50.35 4.34 -1.28	50.71 4.46 -0.72	50.44 4.09 -3.34	50.09 3.93 -3.92	48.47 4.17 -1.73	45.38 3.71 0.00	48.67 4.22 0.00	55.10 4.92 0.00	51.43 4.38 0.00	45.47 3.72 0.00	41.80 2.88 0.00	37.41 2.64 0.00
ASHOKAN____ 23654	32.56 1.84 0.00	29.37 1.53 0.00	26.30 1.32 0.00	25.14 1.29 0.00	24.99 1.24 0.00	24.73 1.20 0.00	33.04 1.75 0.00	38.60 2.08 0.00	43.35 2.72 0.00	44.92 3.17 0.00	47.53 3.44 0.00	48.74 3.61 0.00	48.40 3.67 0.00	49.31 3.78 0.00	46.41 3.40 0.00	45.49 3.25 0.00	46.06 3.49 0.00	44.67 3.00 0.00	47.96 3.51 0.00	54.50 4.32 0.00	50.77 3.72 0.00	44.80 3.05 0.00	41.30 2.37 0.00	36.82 2.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.16 2.43 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.53 1.67 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.57 2.28 0.00	39.19 2.67 0.00	43.79 3.17 0.01	45.28 3.55 0.01	48.01 3.92 0.01	49.31 4.15 -0.03	48.98 4.20 -0.05	49.87 4.33 -0.01	47.06 3.96 -0.09	46.12 3.72 -0.17	46.56 3.92 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	54.99 4.82 0.01	51.32 4.28 0.01	45.38 3.63 0.01	41.76 2.84 0.00	37.56 2.78 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	33.16 2.43 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.53 1.67 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.57 2.28 0.00	39.19 2.67 0.00	43.79 3.17 0.01	45.28 3.55 0.01	48.01 3.92 0.01	49.31 4.15 -0.03	48.98 4.20 -0.05	49.87 4.33 -0.01	47.06 3.96 -0.09	46.12 3.72 -0.17	46.56 3.92 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	54.99 4.82 0.01	51.32 4.28 0.01	45.38 3.63 0.01	41.76 2.84 0.00	37.56 2.78 -0.01
ASTORIA_GT2_1 24094	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT2_2 24095	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT2_3 24096	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT2_4 24097	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT3_1 24098	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT3_2 24099	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT3_3 24100	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01

ASTORIA_GT3_4 24101	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT4_1 24102	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT4_2 24103	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT4_3 24104	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT4_4 24105	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT_1 23523	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
ASTORIA_GT_10 24110	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
ASTORIA_GT_11 24225	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
ASTORIA_GT_12 24226	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
ASTORIA_GT_13 24227	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
ASTORIA_GT_5 24106	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT_7 24107	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA_GT_8 24108	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA___2 24149	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01
ASTORIA___3 23516	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
ASTORIA___4 23517	33.19 2.46 -0.01	29.85 2.00 -0.01	26.74 1.75 -0.01	25.55 1.69 -0.01	25.38 1.62 -0.01	25.06 1.53 0.00	33.60 2.32 0.00	39.22 2.70 0.00	43.79 3.17 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.56 2.78 -0.01

ASTORIA___5 23518	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
ATHENS_STG_1 23668	31.64 0.92 0.00	28.56 0.72 0.00	25.61 0.62 0.00	24.49 0.64 0.00	24.35 0.59 0.00	24.07 0.54 0.00	32.13 0.84 0.00	37.47 0.95 0.00	42.05 1.42 0.00	43.41 1.67 0.00	45.99 1.90 0.00	47.16 2.03 0.00	46.79 2.06 0.00	47.67 2.14 0.00	44.95 1.94 0.00	44.05 1.82 0.00	44.53 1.96 0.00	43.25 1.58 0.00	46.31 1.87 0.00	52.39 2.21 0.00	48.98 1.93 0.00	43.30 1.54 0.00	40.01 1.09 0.00	35.81 1.04 0.00
ATHENS_STG_2 23670	31.64 0.92 0.00	28.56 0.72 0.00	25.61 0.62 0.00	24.49 0.64 0.00	24.35 0.59 0.00	24.07 0.54 0.00	32.13 0.84 0.00	37.47 0.95 0.00	42.05 1.42 0.00	43.41 1.67 0.00	45.99 1.90 0.00	47.16 2.03 0.00	46.79 2.06 0.00	47.67 2.14 0.00	44.95 1.94 0.00	44.05 1.82 0.00	44.53 1.96 0.00	43.25 1.58 0.00	46.31 1.87 0.00	52.39 2.21 0.00	48.98 1.93 0.00	43.30 1.54 0.00	40.01 1.09 0.00	35.81 1.04 0.00
ATHENS_STG_3 23677	31.64 0.92 0.00	28.56 0.72 0.00	25.61 0.62 0.00	24.49 0.64 0.00	24.35 0.59 0.00	24.07 0.54 0.00	32.13 0.84 0.00	37.47 0.95 0.00	42.05 1.42 0.00	43.41 1.67 0.00	45.99 1.90 0.00	47.16 2.03 0.00	46.79 2.06 0.00	47.67 2.14 0.00	44.95 1.94 0.00	44.05 1.82 0.00	44.53 1.96 0.00	43.25 1.58 0.00	46.31 1.87 0.00	52.39 2.21 0.00	48.98 1.93 0.00	43.30 1.54 0.00	40.01 1.09 0.00	35.81 1.04 0.00
BARRETT_IC_1 23704	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_10 23701	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_11 23702	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_12 23703	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_2 23705	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_3 23706	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_4 23707	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_5 23708	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_6 23709	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_7 23710	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_8 23711	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT_IC_9 23700	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96

BARRETT___1 23545	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BARRETT___2 23546	33.42 2.70 0.00	29.92 2.09 0.00	26.90 1.90 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.30 1.76 0.00	33.85 2.57 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.42 3.76 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.80 4.14 -0.13	48.60 4.13 -1.46	47.45 4.14 -1.07	47.49 4.34 -0.58	47.67 4.04 -1.96	48.78 4.31 -0.02	65.66 4.62 -10.86	56.08 4.09 -4.93	49.89 3.51 -4.63	47.10 3.11 -5.06	45.72 2.99 -7.96
BEAVER RIVER___HYD 24048	30.60 -0.12 0.00	27.72 -0.11 0.00	24.86 -0.12 0.00	23.73 -0.12 0.00	23.66 -0.10 0.00	23.48 -0.05 0.00	31.63 0.34 0.00	36.85 0.33 0.00	41.12 0.49 0.00	42.24 0.50 0.00	45.15 1.06 0.00	46.17 1.04 0.00	45.63 0.89 0.00	46.30 0.77 0.00	43.70 0.69 0.00	42.83 0.59 0.00	43.13 0.55 0.00	42.21 0.54 0.00	44.67 0.22 0.00	50.63 0.45 0.00	47.85 0.80 0.00	42.34 0.58 0.00	39.47 0.54 0.00	35.12 0.35 0.00
BEEBEE_GT_13 23619	30.14 -0.58 0.00	27.22 -0.61 0.00	24.46 -0.52 0.00	23.18 -0.67 0.00	23.23 -0.52 0.00	23.18 -0.35 0.00	30.38 -0.91 0.00	35.94 -0.58 0.00	39.66 -0.98 0.00	41.08 -0.67 0.00	42.82 -1.28 0.00	43.60 -1.53 0.00	43.03 -1.70 0.00	43.80 -1.73 0.00	41.55 -1.46 0.00	41.10 -1.14 0.00	41.29 -1.28 0.00	40.83 -0.83 0.00	42.76 -1.69 0.00	48.12 -2.06 0.00	45.26 -1.79 0.00	40.92 -0.84 0.00	38.10 -0.82 0.00	33.69 -1.08 0.00
BETHLEHEM___GRP 23843	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00
BETHLEHEM___GS1 323560	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00
BETHLEHEM___GS2 323561	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00
BETHLEHEM___GS3 323562	31.58 0.86 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.54 0.69 0.00	24.42 0.67 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.40 0.88 0.00	41.89 1.26 0.00	43.04 1.29 0.00	45.64 1.54 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.56 1.55 0.00	43.72 1.48 0.00	44.15 1.58 0.00	43.08 1.42 0.00	46.09 1.64 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.09 1.34 0.00	39.86 0.93 0.00	35.67 0.90 0.00
BETHLEHEM___STEEL 23779	29.22 -1.51 0.00	26.53 -1.31 0.00	24.03 -0.95 0.00	22.63 -1.22 0.00	22.73 -1.02 0.00	22.66 -0.87 0.00	28.85 -2.44 0.00	34.26 -2.26 0.00	38.52 -2.11 0.00	40.49 -1.25 0.00	41.58 -2.51 0.00	42.02 -3.11 0.00	41.60 -3.13 0.00	42.30 -3.23 0.00	40.61 -2.41 0.00	40.46 -1.77 0.00	40.53 -2.04 0.00	40.38 -1.29 0.00	41.38 -3.07 0.00	46.07 -4.11 0.00	43.52 -3.53 0.00	40.33 -1.42 0.00	36.94 -1.98 0.00	32.23 -2.54 0.00
BETHPAGE_CC_5 323564	33.52 2.80 0.00	29.98 2.14 0.00	27.02 2.02 -0.02	25.83 1.98 0.00	25.63 1.88 0.00	25.39 1.86 0.00	33.98 2.69 0.00	39.44 2.92 0.00	46.60 3.66 -2.31	48.63 3.97 -2.92	50.29 4.28 -1.91	51.38 4.51 -1.73	51.13 4.56 -1.84	50.35 4.69 -0.13	48.82 4.34 -1.46	47.57 4.27 -1.07	47.58 4.43 -0.58	47.84 4.21 -1.96	49.04 4.58 -0.02	66.11 5.07 -10.86	56.45 4.47 -4.93	50.27 3.88 -4.63	47.17 3.19 -5.06	45.62 2.89 -7.96
BINGHAMTON___COGEN 23790	30.11 -0.61 0.00	27.28 -0.56 0.00	24.51 -0.47 0.00	23.40 -0.45 0.00	23.23 -0.52 0.00	23.04 -0.49 0.00	30.35 -0.94 0.00	35.57 -0.95 0.00	39.86 -0.77 0.00	41.41 -0.33 0.00	43.70 -0.40 0.00	44.63 -0.50 0.00	44.33 -0.40 0.00	45.07 -0.46 0.00	42.63 -0.39 0.00	41.90 -0.34 0.00	42.19 -0.38 0.00	41.25 -0.42 0.00	43.87 -0.58 0.00	49.43 -0.75 0.00	46.34 -0.71 0.00	41.46 -0.29 0.00	38.38 -0.54 0.00	34.00 -0.76 0.00
BLACK RIVER___HYD 24047	30.57 -0.15 0.00	27.70 -0.14 0.00	24.81 -0.17 0.00	23.68 -0.17 0.00	23.61 -0.14 0.00	23.46 -0.07 0.00	31.88 0.59 0.00	37.07 0.55 0.00	41.53 0.89 0.00	42.75 1.00 0.00	45.81 1.72 0.00	46.84 1.71 0.00	46.30 1.57 0.00	46.94 1.41 0.00	44.31 1.29 0.00	43.42 1.18 0.00	43.72 1.15 0.00	42.75 1.08 0.00	45.16 0.71 0.00	51.03 0.85 0.00	48.41 1.36 0.00	42.84 1.09 0.00	39.86 0.93 0.00	35.36 0.59 0.00
BLUE_CIRC_CHEM_DRP 24182	31.64 0.92 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.52 0.67 0.00	24.39 0.64 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.47 0.95 0.00	41.93 1.30 0.00	43.21 1.46 0.00	45.77 1.68 0.00	46.89 1.76 0.00	46.52 1.79 0.00	47.35 1.82 0.00	44.69 1.68 0.00	43.84 1.61 0.00	44.23 1.66 0.00	43.21 1.54 0.00	46.22 1.78 0.00	52.29 2.11 0.00	48.89 1.83 0.00	43.26 1.50 0.00	39.97 1.05 0.00	35.78 1.01 0.00
BOC_GAS_DRP 24189	31.46 0.74 0.00	28.45 0.61 0.00	25.51 0.52 0.00	24.40 0.55 0.00	24.25 0.50 0.00	24.00 0.47 0.00	31.98 0.69 0.00	37.25 0.73 0.00	41.65 1.02 0.00	42.87 1.13 0.00	45.42 1.32 0.00	46.53 1.40 0.00	46.16 1.43 0.00	46.99 1.46 0.00	44.35 1.33 0.00	43.51 1.27 0.00	43.89 1.32 0.00	42.92 1.25 0.00	45.91 1.47 0.00	51.89 1.71 0.00	48.51 1.46 0.00	42.96 1.21 0.00	39.74 0.82 0.00	35.57 0.80 0.00
BORALEX_4TH_BRANCH 23824	32.01 1.29 0.00	28.95 1.11 0.00	25.95 0.97 0.00	24.95 1.10 0.00	24.80 1.05 0.00	24.43 0.89 0.00	32.57 1.28 0.00	37.87 1.35 0.00	42.46 1.83 0.00	43.58 1.84 0.00	46.26 2.16 0.00	47.39 2.26 0.00	47.01 2.28 0.00	47.90 2.37 0.00	45.21 2.19 0.00	44.35 2.11 0.00	44.74 2.17 0.00	43.58 1.92 0.00	46.62 2.18 0.00	52.59 2.41 0.00	49.31 2.26 0.00	43.51 1.75 0.00	40.05 1.13 0.00	36.05 1.29 0.00
BOWLINE___1 23526	32.44 1.72 0.00	29.20 1.36 0.00	26.18 1.20 0.00	25.02 1.17 0.00	24.87 1.12 0.00	24.61 1.08 0.00	32.95 1.66 0.00	38.42 1.90 0.00	43.23 2.60 0.00	44.71 2.96 0.00	47.40 3.31 0.00	48.60 3.48 0.00	48.26 3.53 0.00	49.17 3.64 0.00	46.33 3.31 0.00	45.41 3.17 0.00	45.89 3.32 0.00	44.58 2.92 0.00	47.82 3.38 0.00	54.24 4.06 0.00	50.58 3.53 0.00	44.68 2.92 0.00	41.18 2.26 0.00	36.78 2.02 0.00

BOWLINE___2 23595	32.44 1.72 0.00	29.23 1.39 0.00	26.18 1.20 0.00	25.02 1.17 0.00	24.87 1.12 0.00	24.61 1.08 0.00	32.95 1.66 0.00	38.42 1.90 0.00	43.23 2.60 0.00	44.71 2.96 0.00	47.40 3.31 0.00	48.60 3.48 0.00	48.26 3.53 0.00	49.17 3.64 0.00	46.33 3.31 0.00	45.41 3.17 0.00	45.89 3.32 0.00	44.58 2.92 0.00	47.82 3.38 0.00	54.24 4.06 0.00	50.58 3.53 0.00	44.68 2.92 0.00	41.18 2.26 0.00	36.78 2.02 0.00
BROOKHAVEN___DRP 24191	33.18 2.46 0.00	29.64 1.81 0.00	26.87 1.87 -0.02	25.78 1.93 0.00	25.53 1.78 0.00	25.23 1.69 0.00	33.60 2.32 0.00	39.08 2.56 0.00	46.27 3.33 -2.31	48.17 3.51 -2.92	49.76 3.75 -1.91	50.83 3.97 -1.73	50.59 4.03 -1.84	49.80 4.14 -0.13	48.30 3.83 -1.46	46.94 3.63 -1.07	46.94 3.79 -0.58	47.13 3.50 -1.96	48.42 3.96 -0.02	65.71 4.67 -10.86	56.12 4.14 -4.93	49.73 3.34 -4.63	46.78 2.80 -5.06	45.51 2.78 -7.96
BROOKLYN_NAVY_YARD 23515	32.90 2.18 0.00	29.56 1.73 0.00	26.48 1.50 0.00	25.28 1.43 0.00	25.13 1.38 0.00	24.83 1.29 0.00	33.29 2.00 0.00	38.82 2.30 0.00	43.76 3.13 0.00	45.21 3.46 0.00	47.98 3.88 0.00	49.23 4.06 -0.04	48.90 4.12 -0.06	49.78 4.23 -0.02	46.98 3.87 -0.10	46.11 3.72 -0.16	46.52 3.87 -0.08	45.11 3.46 0.02	48.40 3.96 0.00	54.90 4.72 0.00	51.14 4.09 0.00	45.18 3.42 0.00	41.61 2.69 0.00	37.27 2.50 0.00
BURROWS___LYONSDAL 23803	30.63 -0.09 0.00	27.75 -0.08 0.00	24.91 -0.07 0.00	23.75 -0.10 0.00	23.68 -0.07 0.00	23.48 -0.05 0.00	31.48 0.19 0.00	36.70 0.18 0.00	40.96 0.33 0.00	42.16 0.42 0.00	44.76 0.66 0.00	45.81 0.68 0.00	45.31 0.58 0.00	46.03 0.50 0.00	43.49 0.47 0.00	42.66 0.42 0.00	43.00 0.43 0.00	42.08 0.42 0.00	44.71 0.27 0.00	50.43 0.25 0.00	47.57 0.52 0.00	42.21 0.46 0.00	39.27 0.35 0.00	34.94 0.17 0.00
CALPINE BETH_PAGE_GT4 24209	33.52 2.80 0.00	30.01 2.17 0.00	27.00 2.00 -0.02	25.83 1.98 0.00	25.63 1.88 0.00	25.39 1.86 0.00	33.98 2.69 0.00	39.48 2.96 0.00	46.72 3.78 -2.31	48.75 4.09 -2.92	50.42 4.41 -1.91	51.51 4.65 -1.73	51.26 4.70 -1.84	50.48 4.83 -0.13	48.95 4.47 -1.46	47.70 4.39 -1.07	47.71 4.56 -0.58	47.96 4.33 -1.96	49.18 4.71 -0.02	66.16 5.12 -10.86	56.55 4.56 -4.93	50.39 4.01 -4.63	47.25 3.27 -5.06	45.69 2.96 -7.96
CALPINE_BETH_PAGE_GT_4 323586	33.52 2.80 0.00	30.01 2.17 0.00	27.00 2.00 -0.02	25.83 1.98 0.00	25.63 1.88 0.00	25.39 1.86 0.00	33.98 2.69 0.00	39.48 2.96 0.00	46.72 3.78 -2.31	48.75 4.09 -2.92	50.42 4.41 -1.91	51.51 4.65 -1.73	51.26 4.70 -1.84	50.48 4.83 -0.13	48.95 4.47 -1.46	47.70 4.39 -1.07	47.71 4.56 -0.58	47.96 4.33 -1.96	49.18 4.71 -0.02	66.16 5.12 -10.86	56.55 4.56 -4.93	50.39 4.01 -4.63	47.25 3.27 -5.06	45.69 2.96 -7.96
CALPINE_BP_GT1 23823	33.52 2.80 0.00	30.01 2.17 0.00	27.00 2.00 -0.02	25.83 1.98 0.00	25.63 1.88 0.00	25.39 1.86 0.00	33.98 2.69 0.00	39.48 2.96 0.00	46.72 3.78 -2.31	48.75 4.09 -2.92	50.42 4.41 -1.91	51.51 4.65 -1.73	51.26 4.70 -1.84	50.48 4.83 -0.13	48.95 4.47 -1.46	47.70 4.39 -1.07	47.71 4.56 -0.58	47.96 4.33 -1.96	49.18 4.71 -0.02	66.16 5.12 -10.86	56.55 4.56 -4.93	50.39 4.01 -4.63	47.25 3.27 -5.06	45.69 2.96 -7.96
CALSPAN___DRP 24200	29.22 -1.51 0.00	26.53 -1.31 0.00	24.03 -0.95 0.00	22.63 -1.22 0.00	22.73 -1.02 0.00	22.66 -0.87 0.00	28.85 -2.44 0.00	34.26 -2.26 0.00	38.52 -2.11 0.00	40.49 -1.25 0.00	41.58 -2.51 0.00	42.02 -3.11 0.00	41.60 -3.13 0.00	42.30 -3.23 0.00	40.61 -2.41 0.00	40.46 -1.77 0.00	40.53 -2.04 0.00	40.38 -1.29 0.00	41.38 -3.07 0.00	46.07 -4.11 0.00	43.52 -3.53 0.00	40.33 -1.42 0.00	36.94 -1.98 0.00	32.23 -2.54 0.00
CARR STREET_E_SYR 24060	30.04 -0.68 0.00	27.22 -0.61 0.00	24.43 -0.55 0.00	23.30 -0.55 0.00	23.21 -0.55 0.00	23.04 -0.49 0.00	30.48 -0.81 0.00	35.68 -0.84 0.00	39.74 -0.89 0.00	41.03 -0.71 0.00	43.21 -0.88 0.00	44.18 -0.95 0.00	43.75 -0.98 0.00	44.53 -1.00 0.00	42.16 -0.86 0.00	41.44 -0.80 0.00	41.72 -0.85 0.00	40.92 -0.75 0.00	43.47 -0.98 0.00	48.98 -1.20 0.00	45.97 -1.08 0.00	41.04 -0.71 0.00	38.10 -0.82 0.00	33.90 -0.87 0.00
CARTHAGE___PAPER 23857	30.57 -0.15 0.00	27.70 -0.14 0.00	24.83 -0.15 0.00	23.71 -0.14 0.00	23.63 -0.12 0.00	23.48 -0.05 0.00	31.79 0.50 0.00	37.00 0.47 0.00	41.36 0.73 0.00	42.58 0.83 0.00	45.55 1.46 0.00	46.62 1.49 0.00	46.03 1.30 0.00	46.71 1.18 0.00	44.09 1.08 0.00	43.21 0.97 0.00	43.51 0.94 0.00	42.54 0.88 0.00	44.98 0.53 0.00	50.88 0.70 0.00	48.23 1.18 0.00	42.67 0.92 0.00	39.70 0.78 0.00	35.25 0.49 0.00
CE_DUNWOOD___DRP 24194	32.62 1.90 0.00	29.37 1.53 0.00	26.30 1.32 0.00	25.14 1.29 0.00	24.99 1.24 0.00	24.71 1.18 0.00	33.07 1.78 0.00	38.57 2.05 0.00	43.43 2.80 0.00	44.92 3.17 0.00	47.62 3.53 0.00	48.91 3.75 -0.03	48.58 3.80 -0.05	49.42 3.87 -0.02	46.67 3.57 -0.08	45.77 3.38 -0.16	46.22 3.58 -0.07	44.79 3.13 0.00	48.05 3.60 0.00	54.55 4.37 0.00	50.81 3.76 0.00	44.89 3.13 0.00	41.33 2.41 0.00	36.96 2.19 0.00
CE_MILLWOOD___DRP 24193	32.53 1.81 0.00	29.28 1.45 0.00	26.23 1.25 0.00	25.07 1.22 0.00	24.92 1.16 0.00	24.64 1.11 0.00	33.01 1.72 0.00	38.46 1.94 0.00	43.31 2.68 0.00	44.75 3.01 0.00	47.49 3.40 0.00	48.77 3.61 -0.03	48.44 3.67 -0.04	49.28 3.73 -0.02	46.49 3.40 -0.07	45.63 3.25 -0.14	46.08 3.45 -0.06	44.67 3.00 0.00	47.91 3.47 0.00	54.35 4.16 0.00	50.67 3.62 0.00	44.76 3.01 0.00	41.22 2.30 0.00	36.85 2.09 0.00
CE_NYC2_DRP 24202	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.31 1.54 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.50 3.76 0.00	48.28 4.14 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.38 3.71 0.00	48.67 4.22 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.55 3.80 0.00	41.96 3.04 0.00	37.52 2.75 -0.01
CE_NYC_DRP 24195	32.99 2.27 0.00	29.67 1.84 0.00	26.58 1.60 0.00	25.38 1.53 0.00	25.23 1.47 0.00	24.94 1.41 0.00	33.45 2.16 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.23 4.10 -0.03	50.57 4.33 -1.11	50.24 4.38 -1.13	50.70 4.51 -0.66	50.22 4.13 -3.07	49.64 3.97 -3.43	48.22 4.13 -1.52	45.38 3.71 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
CHAT_HIGH_FALL_HYD 323578	30.81 0.09 0.00	28.03 0.19 0.00	25.18 0.20 0.00	24.04 0.19 0.00	24.04 0.29 0.00	23.84 0.31 0.00	31.66 0.38 0.00	36.81 0.29 0.00	40.67 0.04 0.00	41.54 -0.21 0.00	43.92 -0.18 0.00	44.95 -0.18 0.00	44.51 -0.22 0.00	45.30 -0.23 0.00	42.80 -0.22 0.00	41.99 -0.25 0.00	42.15 -0.43 0.00	41.42 -0.25 0.00	44.40 -0.04 0.00	50.18 0.00 0.00	47.10 0.05 0.00	41.42 -0.33 0.00	39.08 0.16 0.00	34.94 0.17 0.00
CH_MIDHUDSON___DRP 24192	32.41 1.69 0.00	29.20 1.36 0.00	26.15 1.17 0.00	25.02 1.17 0.00	24.87 1.12 0.00	24.59 1.06 0.00	32.88 1.60 0.00	38.31 1.79 0.00	43.11 2.48 0.00	44.58 2.84 0.00	47.27 3.17 0.00	48.47 3.34 0.00	48.17 3.44 0.00	49.03 3.51 0.00	46.20 3.18 0.00	45.24 3.00 0.00	45.81 3.24 0.00	44.42 2.75 0.00	47.69 3.24 0.00	54.09 3.91 0.00	50.44 3.39 0.00	44.55 2.80 0.00	41.02 2.10 0.00	36.68 1.91 0.00

CH_MISC_IPPS 23765	32.32 1.60 0.00	29.12 1.28 0.00	26.08 1.10 0.00	24.92 1.07 0.00	24.77 1.02 0.00	24.52 0.99 0.00	32.79 1.50 0.00	38.17 1.64 0.00	42.95 2.32 0.00	44.42 2.67 0.00	47.09 3.00 0.00	48.33 3.20 0.00	48.00 3.27 0.00	48.90 3.37 0.00	46.03 3.01 0.00	45.07 2.83 0.00	45.64 3.07 0.00	44.25 2.58 0.00	47.51 3.07 0.00	53.94 3.76 0.00	50.25 3.20 0.00	44.34 2.59 0.00	40.87 1.95 0.00	36.47 1.70 0.00
CH_RES_BVR_FALLS 23983	30.66 -0.06 0.00	27.81 -0.03 0.00	24.98 0.00 0.00	23.83 -0.02 0.00	23.75 0.00 0.00	23.53 0.00 0.00	31.29 0.00 0.00	36.52 0.00 0.00	40.55 -0.08 0.00	41.62 -0.13 0.00	43.96 -0.13 0.00	44.99 -0.14 0.00	44.55 -0.18 0.00	45.35 -0.18 0.00	42.84 -0.17 0.00	42.07 -0.17 0.00	42.36 -0.21 0.00	41.50 -0.17 0.00	44.31 -0.13 0.00	50.03 -0.15 0.00	46.96 -0.09 0.00	41.59 -0.17 0.00	38.88 -0.04 0.00	34.73 -0.03 0.00
CH_RES_NIAGARA 23895	29.22 -1.51 0.00	26.53 -1.31 0.00	24.03 -0.95 0.00	22.59 -1.26 0.00	22.76 -1.00 0.00	22.68 -0.85 0.00	28.88 -2.41 0.00	34.29 -2.23 0.00	38.60 -2.03 0.00	40.53 -1.21 0.00	41.49 -2.60 0.00	41.93 -3.20 0.00	41.47 -3.27 0.00	42.21 -3.32 0.00	40.52 -2.49 0.00	40.38 -1.86 0.00	40.44 -2.13 0.00	40.38 -1.29 0.00	41.25 -3.20 0.00	45.86 -4.32 0.00	43.33 -3.72 0.00	40.33 -1.42 0.00	36.90 -2.02 0.00	32.19 -2.57 0.00
CH_RES_SYRACUSE 23985	30.01 -0.71 0.00	27.17 -0.67 0.00	24.41 -0.57 0.00	23.28 -0.57 0.00	23.18 -0.57 0.00	23.01 -0.52 0.00	30.48 -0.81 0.00	35.65 -0.88 0.00	39.70 -0.93 0.00	40.95 -0.79 0.00	43.17 -0.93 0.00	44.14 -0.99 0.00	43.70 -1.03 0.00	44.48 -1.05 0.00	42.07 -0.95 0.00	41.35 -0.89 0.00	41.68 -0.89 0.00	40.88 -0.79 0.00	43.42 -1.02 0.00	48.93 -1.25 0.00	45.97 -1.08 0.00	40.96 -0.79 0.00	38.06 -0.86 0.00	33.90 -0.87 0.00
COLONIE_LFGE__ 323577	31.98 1.26 0.00	28.89 1.06 0.00	25.90 0.92 0.00	24.85 1.00 0.00	24.70 0.95 0.00	24.38 0.85 0.00	32.51 1.22 0.00	37.84 1.31 0.00	42.46 1.83 0.00	43.58 1.84 0.00	46.30 2.20 0.00	47.43 2.30 0.00	47.06 2.33 0.00	47.90 2.37 0.00	45.25 2.24 0.00	44.35 2.11 0.00	44.74 2.17 0.00	43.67 2.00 0.00	46.76 2.31 0.00	52.79 2.61 0.00	49.40 2.35 0.00	43.63 1.88 0.00	40.24 1.32 0.00	36.09 1.32 0.00
CORNELL____ 23752	29.40 -1.32 0.00	26.64 -1.20 0.00	24.03 -0.95 0.00	22.90 -0.95 0.00	22.80 -0.95 0.00	22.66 -0.87 0.00	29.88 -1.41 0.00	35.02 -1.50 0.00	39.29 -1.34 0.00	40.78 -0.96 0.00	42.90 -1.19 0.00	43.82 -1.31 0.00	43.34 -1.39 0.00	44.07 -1.46 0.00	41.68 -1.33 0.00	41.06 -1.18 0.00	41.34 -1.23 0.00	40.54 -1.13 0.00	43.02 -1.42 0.00	48.37 -1.81 0.00	45.54 -1.51 0.00	40.75 -1.00 0.00	37.68 -1.25 0.00	33.34 -1.43 0.00
COXSACKIE____GT 23611	32.44 1.72 0.00	29.25 1.42 0.00	26.23 1.25 0.00	25.07 1.22 0.00	24.94 1.19 0.00	24.68 1.15 0.00	32.95 1.66 0.00	38.42 1.90 0.00	43.11 2.48 0.00	44.58 2.84 0.00	47.23 3.13 0.00	48.42 3.29 0.00	48.09 3.35 0.00	48.99 3.46 0.00	46.07 3.05 0.00	45.20 2.96 0.00	45.72 3.15 0.00	44.42 2.75 0.00	47.69 3.24 0.00	54.09 3.91 0.00	50.48 3.43 0.00	44.55 2.80 0.00	41.10 2.18 0.00	36.65 1.88 0.00
CRESCENT____HYD 24018	31.98 1.26 0.00	28.89 1.06 0.00	25.90 0.92 0.00	24.85 1.00 0.00	24.70 0.95 0.00	24.38 0.85 0.00	32.51 1.22 0.00	37.84 1.31 0.00	42.46 1.83 0.00	43.58 1.84 0.00	46.30 2.20 0.00	47.43 2.30 0.00	47.06 2.33 0.00	47.90 2.37 0.00	45.25 2.24 0.00	44.35 2.11 0.00	44.74 2.17 0.00	43.67 2.00 0.00	46.76 2.31 0.00	52.79 2.61 0.00	49.40 2.35 0.00	43.63 1.88 0.00	40.24 1.32 0.00	36.09 1.32 0.00
CRUCIBLE_METL_DRP 24180	30.01 -0.71 0.00	27.17 -0.67 0.00	24.41 -0.57 0.00	23.28 -0.57 0.00	23.18 -0.57 0.00	23.01 -0.52 0.00	30.48 -0.81 0.00	35.65 -0.88 0.00	39.70 -0.93 0.00	40.95 -0.79 0.00	43.17 -0.93 0.00	44.14 -0.99 0.00	43.70 -1.03 0.00	44.48 -1.05 0.00	42.07 -0.95 0.00	41.35 -0.89 0.00	41.68 -0.89 0.00	40.88 -0.79 0.00	43.42 -1.02 0.00	48.93 -1.25 0.00	45.97 -1.08 0.00	40.96 -0.79 0.00	38.06 -0.86 0.00	33.90 -0.87 0.00
DANSKAMMER____1 23586	32.32 1.60 0.00	29.12 1.28 0.00	26.08 1.10 0.00	24.92 1.07 0.00	24.77 1.02 0.00	24.52 0.99 0.00	32.79 1.50 0.00	38.17 1.64 0.00	42.95 2.32 0.00	44.42 2.67 0.00	47.09 3.00 0.00	48.33 3.20 0.00	48.00 3.27 0.00	48.90 3.37 0.00	46.03 3.01 0.00	45.07 2.83 0.00	45.64 3.07 0.00	44.25 2.58 0.00	47.51 3.07 0.00	53.94 3.76 0.00	50.25 3.20 0.00	44.34 2.59 0.00	40.87 1.95 0.00	36.47 1.70 0.00
DANSKAMMER____2 23589	32.32 1.60 0.00	29.12 1.28 0.00	26.08 1.10 0.00	24.92 1.07 0.00	24.77 1.02 0.00	24.52 0.99 0.00	32.79 1.50 0.00	38.17 1.64 0.00	42.95 2.32 0.00	44.42 2.67 0.00	47.09 3.00 0.00	48.33 3.20 0.00	48.00 3.27 0.00	48.90 3.37 0.00	46.03 3.01 0.00	45.07 2.83 0.00	45.64 3.07 0.00	44.25 2.58 0.00	47.51 3.07 0.00	53.94 3.76 0.00	50.25 3.20 0.00	44.34 2.59 0.00	40.87 1.95 0.00	36.47 1.70 0.00
DANSKAMMER____3 23590	32.32 1.60 0.00	29.12 1.28 0.00	26.08 1.10 0.00	24.92 1.07 0.00	24.77 1.02 0.00	24.52 0.99 0.00	32.79 1.50 0.00	38.17 1.64 0.00	42.95 2.32 0.00	44.42 2.67 0.00	47.09 3.00 0.00	48.33 3.20 0.00	48.00 3.27 0.00	48.90 3.37 0.00	46.03 3.01 0.00	45.07 2.83 0.00	45.64 3.07 0.00	44.25 2.58 0.00	47.51 3.07 0.00	53.94 3.76 0.00	50.25 3.20 0.00	44.34 2.59 0.00	40.87 1.95 0.00	36.47 1.70 0.00
DANSKAMMER____4 23591	32.32 1.60 0.00	29.12 1.28 0.00	26.08 1.10 0.00	24.92 1.07 0.00	24.77 1.02 0.00	24.52 0.99 0.00	32.79 1.50 0.00	38.17 1.64 0.00	42.95 2.32 0.00	44.42 2.67 0.00	47.09 3.00 0.00	48.33 3.20 0.00	48.00 3.27 0.00	48.90 3.37 0.00	46.03 3.01 0.00	45.07 2.83 0.00	45.64 3.07 0.00	44.25 2.58 0.00	47.51 3.07 0.00	53.94 3.76 0.00	50.25 3.20 0.00	44.34 2.59 0.00	40.87 1.95 0.00	36.47 1.70 0.00
DANSKAMMER____DIESEL 23592	32.32 1.60 0.00	29.12 1.28 0.00	26.08 1.10 0.00	24.92 1.07 0.00	24.77 1.02 0.00	24.52 0.99 0.00	32.79 1.50 0.00	38.17 1.64 0.00	42.95 2.32 0.00	44.42 2.67 0.00	47.09 3.00 0.00	48.33 3.20 0.00	48.00 3.27 0.00	48.90 3.37 0.00	46.03 3.01 0.00	45.07 2.83 0.00	45.64 3.07 0.00	44.25 2.58 0.00	47.51 3.07 0.00	53.94 3.76 0.00	50.25 3.20 0.00	44.34 2.59 0.00	40.87 1.95 0.00	36.47 1.70 0.00
DASHVILLE____HYD 23610	32.47 1.75 0.00	29.25 1.42 0.00	26.20 1.22 0.00	25.04 1.19 0.00	24.89 1.14 0.00	24.64 1.11 0.00	32.95 1.66 0.00	38.42 1.90 0.00	43.23 2.60 0.00	44.75 3.01 0.00	47.45 3.35 0.00	48.70 3.57 0.00	48.40 3.67 0.00	49.31 3.78 0.00	46.37 3.36 0.00	45.45 3.21 0.00	46.02 3.45 0.00	44.58 2.92 0.00	47.87 3.42 0.00	54.35 4.16 0.00	50.67 3.62 0.00	44.72 2.96 0.00	41.18 2.26 0.00	36.75 1.98 0.00
DOGLEVILLE____HYD 23807	31.89 1.17 0.00	28.87 1.03 0.00	25.88 0.90 0.00	24.71 0.86 0.00	24.61 0.86 0.00	24.40 0.87 0.00	32.54 1.25 0.00	38.13 1.61 0.00	42.58 1.95 0.00	43.91 2.17 0.00	46.43 2.34 0.00	47.43 2.30 0.00	47.01 2.28 0.00	47.81 2.28 0.00	45.12 2.11 0.00	44.31 2.07 0.00	44.66 2.09 0.00	43.71 2.04 0.00	46.67 2.22 0.00	52.74 2.56 0.00	49.50 2.45 0.00	43.92 2.17 0.00	40.75 1.83 0.00	36.23 1.46 0.00

DUNKIRK___1 23563	27.86 -2.86 0.00	25.44 -2.39 0.00	23.06 -1.92 0.00	21.85 -2.00 0.00	21.76 -2.00 0.00	21.65 -1.88 0.00	27.44 -3.85 0.00	32.39 -4.13 0.00	36.57 -4.06 0.00	38.57 -3.17 0.00	39.95 -4.14 0.00	40.44 -4.69 0.00	40.17 -4.56 0.00	40.84 -4.69 0.00	39.06 -3.96 0.00	38.78 -3.46 0.00	38.78 -3.79 0.00	38.50 -3.17 0.00	39.87 -4.58 0.00	44.46 -5.72 0.00	41.97 -5.08 0.00	38.62 -3.13 0.00	35.53 -3.39 0.00	30.84 -3.93 0.00
DUNKIRK___2 23564	27.86 -2.86 0.00	25.44 -2.39 0.00	23.06 -1.92 0.00	21.85 -2.00 0.00	21.76 -2.00 0.00	21.65 -1.88 0.00	27.44 -3.85 0.00	32.39 -4.13 0.00	36.57 -4.06 0.00	38.57 -3.17 0.00	39.95 -4.14 0.00	40.44 -4.69 0.00	40.17 -4.56 0.00	40.84 -4.69 0.00	39.06 -3.96 0.00	38.78 -3.46 0.00	38.78 -3.79 0.00	38.50 -3.17 0.00	39.87 -4.58 0.00	44.46 -5.72 0.00	41.97 -5.08 0.00	38.62 -3.13 0.00	35.53 -3.39 0.00	30.84 -3.93 0.00
DUNKIRK___3 23565	28.11 -2.61 0.00	25.61 -2.23 0.00	23.21 -1.77 0.00	21.97 -1.88 0.00	21.90 -1.85 0.00	21.79 -1.74 0.00	27.69 -3.60 0.00	32.72 -3.80 0.00	36.93 -3.70 0.00	38.91 -2.84 0.00	40.30 -3.79 0.00	40.84 -4.29 0.00	40.53 -4.20 0.00	41.20 -4.33 0.00	39.40 -3.61 0.00	39.11 -3.13 0.00	39.17 -3.41 0.00	38.88 -2.79 0.00	40.22 -4.22 0.00	44.86 -5.32 0.00	42.35 -4.71 0.00	38.96 -2.80 0.00	35.81 -3.11 0.00	31.15 -3.62 0.00
DUNKIRK___4 23566	28.11 -2.61 0.00	25.61 -2.23 0.00	23.21 -1.77 0.00	21.97 -1.88 0.00	21.90 -1.85 0.00	21.79 -1.74 0.00	27.69 -3.60 0.00	32.72 -3.80 0.00	36.93 -3.70 0.00	38.91 -2.84 0.00	40.30 -3.79 0.00	40.84 -4.29 0.00	40.53 -4.20 0.00	41.20 -4.33 0.00	39.40 -3.61 0.00	39.11 -3.13 0.00	39.17 -3.41 0.00	38.88 -2.79 0.00	40.22 -4.22 0.00	44.86 -5.32 0.00	42.35 -4.71 0.00	38.96 -2.80 0.00	35.81 -3.11 0.00	31.15 -3.62 0.00
EAST HAMPTON___GT 23717	33.95 3.23 0.00	30.31 2.48 0.00	27.52 2.52 -0.02	26.38 2.53 0.00	26.11 2.35 0.00	25.81 2.28 0.00	34.32 3.04 0.00	39.92 3.40 0.00	47.41 4.47 -2.31	49.50 4.84 -2.92	51.17 5.16 -1.91	52.28 5.42 -1.73	52.07 5.50 -1.84	51.35 5.69 -0.13	49.63 5.16 -1.46	48.16 4.86 -1.07	48.17 5.02 -0.58	48.38 4.75 -1.96	49.80 5.33 -0.02	67.46 6.42 -10.86	57.77 5.79 -4.93	51.10 4.72 -4.63	47.91 3.93 -5.06	46.45 3.72 -7.96
EAST RIVER___6 23660	33.06 2.33 0.00	29.78 1.95 0.00	26.68 1.70 0.00	25.47 1.62 0.00	25.32 1.57 0.00	25.01 1.48 0.00	33.57 2.28 0.00	39.11 2.59 0.00	44.13 3.49 0.00	45.67 3.92 0.00	48.45 4.32 -0.03	50.80 4.56 -1.11	50.46 4.61 -1.13	50.93 4.73 -0.66	50.44 4.34 -3.07	49.85 4.18 -3.43	48.43 4.34 -1.52	45.54 3.88 0.00	48.85 4.40 0.00	55.40 5.22 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.00 3.07 0.00	37.51 2.75 0.00
EAST RIVER___7 23524	33.06 2.33 0.00	29.78 1.95 0.00	26.68 1.70 0.00	25.47 1.62 0.00	25.32 1.57 0.00	25.01 1.48 0.00	33.57 2.28 0.00	39.11 2.59 0.00	44.13 3.49 0.00	45.67 3.92 0.00	48.45 4.32 -0.03	50.80 4.56 -1.11	50.46 4.61 -1.13	50.93 4.73 -0.66	50.44 4.34 -3.07	49.85 4.18 -3.43	48.43 4.34 -1.52	45.54 3.88 0.00	48.85 4.40 0.00	55.40 5.22 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.00 3.07 0.00	37.51 2.75 0.00
EAST_HAMPTON___DIESEL 23722	33.95 3.23 0.00	30.31 2.48 0.00	27.52 2.52 -0.02	26.38 2.53 0.00	26.11 2.35 0.00	25.81 2.28 0.00	34.32 3.04 0.00	39.92 3.40 0.00	47.41 4.47 -2.31	49.50 4.84 -2.92	51.17 5.16 -1.91	52.28 5.42 -1.73	52.07 5.50 -1.84	51.35 5.69 -0.13	49.63 5.16 -1.46	48.16 4.86 -1.07	48.17 5.02 -0.58	48.38 4.75 -1.96	49.80 5.33 -0.02	67.46 6.42 -10.86	57.77 5.79 -4.93	51.10 4.72 -4.63	47.91 3.93 -5.06	46.45 3.72 -7.96
EAST_RIVER___1 323558	32.99 2.27 0.00	29.67 1.84 0.00	26.58 1.60 0.00	25.38 1.53 0.00	25.23 1.47 0.00	24.94 1.41 0.00	33.45 2.16 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.23 4.10 -0.03	50.57 4.33 -1.11	50.24 4.38 -1.13	50.70 4.51 -0.66	50.22 4.13 -3.07	49.64 3.97 -3.43	48.22 4.13 -1.52	45.38 3.71 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
EAST_RIVER___2 323559	33.06 2.33 0.00	29.78 1.95 0.00	26.68 1.70 0.00	25.47 1.62 0.00	25.32 1.57 0.00	25.01 1.48 0.00	33.57 2.28 0.00	39.11 2.59 0.00	44.13 3.49 0.00	45.67 3.92 0.00	48.45 4.32 -0.03	50.80 4.56 -1.11	50.46 4.61 -1.13	50.93 4.73 -0.66	50.44 4.34 -3.07	49.85 4.18 -3.43	48.43 4.34 -1.52	45.54 3.88 0.00	48.85 4.40 0.00	55.40 5.22 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.00 3.07 0.00	37.51 2.75 0.00
ELEC_TRO_TEK 24086	33.06 2.33 0.00	29.62 1.78 0.00	26.60 1.60 -0.02	25.45 1.60 0.00	25.27 1.52 0.00	25.01 1.48 0.00	33.48 2.19 0.00	39.04 2.52 0.00	46.11 3.17 -2.31	48.13 3.46 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.85 4.19 -0.13	48.34 3.87 -1.46	47.24 3.93 -1.07	47.24 4.09 -0.58	47.50 3.88 -1.96	48.60 4.13 -0.02	65.66 4.62 -10.86	56.03 4.05 -4.93	49.81 3.42 -4.63	46.75 2.76 -5.06	45.27 2.54 -7.96
E_CANADA_CAP_HY 24051	31.40 0.68 0.00	28.45 0.61 0.00	25.48 0.50 0.00	24.37 0.52 0.00	24.25 0.50 0.00	24.05 0.52 0.00	32.04 0.75 0.00	37.29 0.77 0.00	41.93 1.30 0.00	43.16 1.42 0.00	45.73 1.63 0.00	46.75 1.62 0.00	46.39 1.66 0.00	47.21 1.68 0.00	44.52 1.51 0.00	43.72 1.48 0.00	44.06 1.49 0.00	42.88 1.21 0.00	45.96 1.51 0.00	51.79 1.61 0.00	48.46 1.41 0.00	43.01 1.25 0.00	39.78 0.86 0.00	35.43 0.66 0.00
E_CANADA_MHWK_HY 24050	31.89 1.17 0.00	28.87 1.03 0.00	25.88 0.90 0.00	24.71 0.86 0.00	24.61 0.86 0.00	24.40 0.87 0.00	32.54 1.25 0.00	38.13 1.61 0.00	42.58 1.95 0.00	43.91 2.17 0.00	46.43 2.34 0.00	47.43 2.30 0.00	47.01 2.28 0.00	47.81 2.28 0.00	45.12 2.11 0.00	44.31 2.07 0.00	44.66 2.09 0.00	43.71 2.04 0.00	46.67 2.22 0.00	52.74 2.56 0.00	49.50 2.45 0.00	43.92 2.17 0.00	40.75 1.83 0.00	36.23 1.46 0.00
E_FISHKILL___LBMP 23776	32.38 1.66 0.00	29.17 1.34 0.00	26.15 1.17 0.00	24.99 1.14 0.00	24.85 1.09 0.00	24.57 1.04 0.00	32.85 1.56 0.00	38.31 1.79 0.00	43.07 2.44 0.00	44.54 2.80 0.00	47.23 3.13 0.00	48.42 3.29 0.00	48.09 3.35 0.00	48.99 3.46 0.00	46.16 3.14 0.00	45.24 3.00 0.00	45.72 3.15 0.00	44.42 2.75 0.00	47.65 3.20 0.00	53.99 3.81 0.00	50.39 3.34 0.00	44.51 2.76 0.00	41.02 2.10 0.00	36.68 1.91 0.00
FAR ROCKAWAY___4 23548	33.88 3.16 0.00	30.31 2.48 0.00	27.22 2.22 -0.02	26.02 2.17 0.00	25.82 2.07 0.00	25.60 2.07 0.00	34.26 2.97 0.00	39.92 3.40 0.00	47.33 4.39 -2.31	49.46 4.80 -2.92	51.12 5.12 -1.91	52.19 5.33 -1.73	51.98 5.41 -1.84	51.17 5.51 -0.13	49.68 5.20 -1.46	48.46 5.15 -1.07	48.52 5.36 -0.58	48.71 5.08 -1.96	49.93 5.47 -0.02	67.26 6.22 -10.86	57.53 5.55 -4.93	51.10 4.72 -4.63	47.87 3.89 -5.06	46.24 3.51 -7.96
FARRAGUT___LBMP 323566	32.96 2.24 0.00	29.64 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.18 1.43 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.88 3.25 0.00	45.38 3.63 0.00	48.14 4.01 -0.04	50.52 4.24 -1.15	50.22 4.29 -1.19	50.59 4.37 -0.69	50.24 4.04 -3.18	49.72 3.84 -3.64	48.22 4.04 -1.61	45.29 3.63 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00



FENNER___WINDPWR 24204	30.57 -0.15 0.00	27.70 -0.14 0.00	24.88 -0.10 0.00	23.73 -0.12 0.00	23.63 -0.12 0.00	23.46 -0.07 0.00	31.20 -0.09 0.00	36.49 -0.04 0.00	40.71 0.08 0.00	42.04 0.29 0.00	44.40 0.31 0.00	45.40 0.27 0.00	44.95 0.22 0.00	45.71 0.18 0.00	43.23 0.22 0.00	42.45 0.21 0.00	42.78 0.21 0.00	41.88 0.21 0.00	44.58 0.13 0.00	50.13 -0.05 0.00	47.14 0.09 0.00	42.05 0.29 0.00	39.00 0.08 0.00	34.70 -0.07 0.00
FIBERTEK___ENERGY 23856	30.01 -0.71 0.00	27.17 -0.67 0.00	24.41 -0.57 0.00	23.28 -0.57 0.00	23.18 -0.57 0.00	23.01 -0.52 0.00	30.48 -0.81 0.00	35.65 -0.88 0.00	39.70 -0.93 0.00	40.95 -0.79 0.00	43.17 -0.93 0.00	44.14 -0.99 0.00	43.70 -1.03 0.00	44.48 -1.05 0.00	42.07 -0.95 0.00	41.35 -0.89 0.00	41.68 -0.89 0.00	40.88 -0.79 0.00	43.42 -1.02 0.00	48.93 -1.25 0.00	45.97 -1.08 0.00	40.96 -0.79 0.00	38.06 -0.86 0.00	33.90 -0.87 0.00
FITZPATRICK___ 23598	29.77 -0.95 0.00	26.94 -0.89 0.00	24.21 -0.77 0.00	23.09 -0.76 0.00	22.99 -0.76 0.00	22.80 -0.73 0.00	30.23 -1.06 0.00	35.32 -1.21 0.00	39.25 -1.38 0.00	40.41 -1.34 0.00	42.60 -1.50 0.00	43.55 -1.58 0.00	43.17 -1.57 0.00	43.94 -1.59 0.00	41.55 -1.46 0.00	40.84 -1.39 0.00	41.17 -1.40 0.00	40.33 -1.33 0.00	42.89 -1.56 0.00	48.32 -1.86 0.00	45.36 -1.69 0.00	40.46 -1.29 0.00	37.64 -1.28 0.00	33.59 -1.18 0.00
FORT ORANGE___ 23900	31.80 1.08 0.00	28.75 0.92 0.00	25.76 0.77 0.00	24.66 0.81 0.00	24.54 0.78 0.00	24.24 0.71 0.00	32.32 1.03 0.00	37.62 1.10 0.00	42.18 1.54 0.00	43.08 1.34 0.00	45.68 1.59 0.00	46.80 1.67 0.00	46.43 1.70 0.00	47.30 1.78 0.00	44.61 1.59 0.00	43.76 1.52 0.00	44.19 1.62 0.00	43.08 1.42 0.00	46.14 1.69 0.00	52.14 1.96 0.00	48.74 1.69 0.00	43.13 1.38 0.00	40.13 1.21 0.00	35.92 1.15 0.00
FORT_DRUM_COGEN 23780	30.54 -0.18 0.00	27.67 -0.17 0.00	24.78 -0.20 0.00	23.66 -0.19 0.00	23.59 -0.17 0.00	23.44 -0.09 0.00	31.82 0.53 0.00	37.03 0.51 0.00	41.44 0.81 0.00	42.66 0.92 0.00	45.73 1.63 0.00	46.75 1.62 0.00	46.21 1.48 0.00	46.85 1.32 0.00	44.22 1.20 0.00	43.34 1.10 0.00	43.64 1.06 0.00	42.67 1.00 0.00	45.07 0.62 0.00	50.93 0.75 0.00	48.32 1.27 0.00	42.76 1.00 0.00	39.78 0.86 0.00	35.29 0.52 0.00
FPL_FAR_ROCK_GT1 24212	33.88 3.16 0.00	30.31 2.48 0.00	27.22 2.22 -0.02	26.02 2.17 0.00	25.82 2.07 0.00	25.60 2.07 0.00	34.26 2.97 0.00	39.92 3.40 0.00	47.33 4.39 -2.31	49.46 4.80 -2.92	51.12 5.12 -1.91	52.19 5.33 -1.73	51.98 5.41 -1.84	51.17 5.51 -0.13	49.68 5.20 -1.46	48.46 5.15 -1.07	48.52 5.36 -0.58	48.71 5.08 -1.96	49.93 5.47 -0.02	67.26 6.22 -10.86	57.53 5.55 -4.93	51.10 4.72 -4.63	47.87 3.89 -5.06	46.24 3.51 -7.96
FPL_FAR_ROCK_GT2 23815	33.88 3.16 0.00	30.31 2.48 0.00	27.22 2.22 -0.02	26.02 2.17 0.00	25.82 2.07 0.00	25.60 2.07 0.00	34.26 2.97 0.00	39.92 3.40 0.00	47.33 4.39 -2.31	49.46 4.80 -2.92	51.12 5.12 -1.91	52.19 5.33 -1.73	51.98 5.41 -1.84	51.17 5.51 -0.13	49.68 5.20 -1.46	48.46 5.15 -1.07	48.52 5.36 -0.58	48.71 5.08 -1.96	49.93 5.47 -0.02	67.26 6.22 -10.86	57.53 5.55 -4.93	51.10 4.72 -4.63	47.87 3.89 -5.06	46.24 3.51 -7.96
FRANKLIN_FALL_HYD 24054	30.84 0.12 0.00	28.06 0.22 0.00	25.21 0.22 0.00	24.06 0.21 0.00	24.04 0.29 0.00	23.84 0.31 0.00	31.70 0.41 0.00	36.81 0.29 0.00	40.71 0.08 0.00	41.58 -0.17 0.00	43.96 -0.13 0.00	44.99 -0.14 0.00	44.55 -0.18 0.00	45.26 -0.27 0.00	42.76 -0.26 0.00	41.90 -0.34 0.00	42.10 -0.47 0.00	41.38 -0.29 0.00	44.27 -0.18 0.00	50.18 0.00 0.00	47.19 0.14 0.00	41.54 -0.21 0.00	39.15 0.23 0.00	35.01 0.24 0.00
FREEPORT_EQUS_GT1 23764	33.58 2.86 0.00	30.06 2.23 0.00	27.07 2.07 -0.02	25.88 2.03 0.00	25.68 1.92 0.00	25.44 1.91 0.00	34.04 2.75 0.00	39.63 3.10 0.00	46.88 3.94 -2.31	48.96 4.30 -2.92	50.59 4.59 -1.91	51.69 4.83 -1.73	51.44 4.88 -1.84	50.67 5.01 -0.13	49.12 4.65 -1.46	47.87 4.56 -1.07	47.92 4.77 -0.58	48.17 4.54 -1.96	49.35 4.89 -0.02	66.36 5.32 -10.86	56.73 4.75 -4.93	50.56 4.18 -4.63	47.45 3.46 -5.06	45.86 3.13 -7.96
FULTON COGEN___ 23766	29.95 -0.77 0.00	27.11 -0.72 0.00	24.36 -0.62 0.00	23.21 -0.64 0.00	23.14 -0.62 0.00	22.94 -0.59 0.00	30.41 -0.88 0.00	35.57 -0.95 0.00	39.57 -1.06 0.00	40.83 -0.92 0.00	43.12 -0.97 0.00	44.09 -1.04 0.00	43.66 -1.07 0.00	44.44 -1.09 0.00	42.03 -0.99 0.00	41.35 -0.89 0.00	41.64 -0.94 0.00	40.83 -0.83 0.00	43.29 -1.16 0.00	48.93 -1.25 0.00	46.02 -1.04 0.00	40.84 -0.92 0.00	37.95 -0.97 0.00	33.83 -0.94 0.00
Freeport___CT2 23818	33.58 2.86 0.00	30.06 2.23 0.00	27.07 2.07 -0.02	25.88 2.03 0.00	25.68 1.92 0.00	25.44 1.91 0.00	34.04 2.75 0.00	39.63 3.10 0.00	46.88 3.94 -2.31	48.96 4.30 -2.92	50.59 4.59 -1.91	51.69 4.83 -1.73	51.44 4.88 -1.84	50.67 5.01 -0.13	49.12 4.65 -1.46	47.87 4.56 -1.07	47.92 4.77 -0.58	48.17 4.54 -1.96	49.35 4.89 -0.02	66.36 5.32 -10.86	56.73 4.75 -4.93	50.56 4.18 -4.63	47.45 3.46 -5.06	45.86 3.13 -7.96
G.F.CEMENT___DRP 24184	32.66 1.94 0.00	29.51 1.67 0.00	26.40 1.42 0.00	25.35 1.50 0.00	25.25 1.50 0.00	24.92 1.39 0.00	33.29 2.00 0.00	38.71 2.19 0.00	43.60 2.97 0.00	44.50 2.76 0.00	47.45 3.35 0.00	48.60 3.48 0.00	48.22 3.49 0.00	49.08 3.55 0.00	46.24 3.23 0.00	45.36 3.13 0.00	45.81 3.24 0.00	44.67 3.00 0.00	48.05 3.60 0.00	54.24 4.06 0.00	50.72 3.67 0.00	44.80 3.05 0.00	41.18 2.26 0.00	36.89 2.12 0.00
GARDENVILLE___LBMP 24039	29.09 -1.63 0.00	26.44 -1.39 0.00	23.93 -1.05 0.00	22.56 -1.29 0.00	22.66 -1.09 0.00	22.57 -0.96 0.00	28.75 -2.53 0.00	34.11 -2.41 0.00	38.40 -2.23 0.00	40.37 -1.38 0.00	41.45 -2.65 0.00	41.93 -3.20 0.00	41.51 -3.22 0.00	42.21 -3.32 0.00	40.48 -2.54 0.00	40.34 -1.90 0.00	40.40 -2.17 0.00	40.25 -1.42 0.00	41.29 -3.16 0.00	45.97 -4.22 0.00	43.38 -3.67 0.00	40.21 -1.54 0.00	36.82 -2.10 0.00	32.13 -2.64 0.00
GENERAL___MILLS 23808	29.22 -1.51 0.00	26.53 -1.31 0.00	24.03 -0.95 0.00	22.63 -1.22 0.00	22.73 -1.02 0.00	22.66 -0.87 0.00	28.85 -2.44 0.00	34.26 -2.26 0.00	38.52 -2.11 0.00	40.49 -1.25 0.00	41.58 -2.51 0.00	42.02 -3.11 0.00	41.60 -3.13 0.00	42.30 -3.23 0.00	40.61 -2.41 0.00	40.46 -1.77 0.00	40.53 -2.04 0.00	40.38 -1.29 0.00	41.38 -3.07 0.00	46.07 -4.11 0.00	43.52 -3.53 0.00	40.33 -1.42 0.00	36.94 -1.98 0.00	32.23 -2.54 0.00
GE_PLASTICS___DRP 24183	31.52 0.80 0.00	28.48 0.64 0.00	25.53 0.55 0.00	24.45 0.60 0.00	24.30 0.55 0.00	24.03 0.49 0.00	32.01 0.72 0.00	37.33 0.80 0.00	41.73 1.10 0.00	42.95 1.21 0.00	45.46 1.37 0.00	46.57 1.44 0.00	46.21 1.48 0.00	47.08 1.55 0.00	44.44 1.42 0.00	43.59 1.35 0.00	43.98 1.40 0.00	42.96 1.29 0.00	45.96 1.51 0.00	51.94 1.76 0.00	48.60 1.55 0.00	43.01 1.25 0.00	39.78 0.86 0.00	35.60 0.83 0.00
GILBOA___I 23756	31.40 0.68 0.00	28.36 0.53 0.00	25.46 0.47 0.00	24.33 0.48 0.00	24.20 0.45 0.00	23.93 0.40 0.00	31.91 0.63 0.00	37.22 0.69 0.00	41.69 1.06 0.00	43.00 1.25 0.00	45.51 1.41 0.00	46.62 1.49 0.00	46.25 1.52 0.00	47.08 1.55 0.00	44.44 1.42 0.00	43.59 1.35 0.00	44.02 1.45 0.00	42.88 1.21 0.00	45.87 1.42 0.00	51.84 1.66 0.00	48.51 1.46 0.00	42.96 1.21 0.00	39.74 0.82 0.00	35.53 0.76 0.00

GILBOA___2 23757	31.40 0.68 0.00	28.36 0.53 0.00	25.46 0.47 0.00	24.33 0.48 0.00	24.20 0.45 0.00	23.93 0.40 0.00	31.91 0.63 0.00	37.22 0.69 0.00	41.69 1.06 0.00	43.00 1.25 0.00	45.51 1.41 0.00	46.62 1.49 0.00	46.25 1.52 0.00	47.08 1.55 0.00	44.44 1.42 0.00	43.59 1.35 0.00	44.02 1.45 0.00	42.88 1.21 0.00	45.87 1.42 0.00	51.84 1.66 0.00	48.51 1.46 0.00	42.96 1.21 0.00	39.74 0.82 0.00	35.53 0.76 0.00
GILBOA___3 23758	31.40 0.68 0.00	28.36 0.53 0.00	25.46 0.47 0.00	24.33 0.48 0.00	24.20 0.45 0.00	23.93 0.40 0.00	31.91 0.63 0.00	37.22 0.69 0.00	41.69 1.06 0.00	43.00 1.25 0.00	45.51 1.41 0.00	46.62 1.49 0.00	46.25 1.52 0.00	47.08 1.55 0.00	44.44 1.42 0.00	43.59 1.35 0.00	44.02 1.45 0.00	42.88 1.21 0.00	45.87 1.42 0.00	51.84 1.66 0.00	48.51 1.46 0.00	42.96 1.21 0.00	39.74 0.82 0.00	35.53 0.76 0.00
GILBOA___4 23759	31.40 0.68 0.00	28.36 0.53 0.00	25.46 0.47 0.00	24.33 0.48 0.00	24.20 0.45 0.00	23.93 0.40 0.00	31.91 0.63 0.00	37.22 0.69 0.00	41.69 1.06 0.00	43.00 1.25 0.00	45.51 1.41 0.00	46.62 1.49 0.00	46.25 1.52 0.00	47.08 1.55 0.00	44.44 1.42 0.00	43.59 1.35 0.00	44.02 1.45 0.00	42.88 1.21 0.00	45.87 1.42 0.00	51.84 1.66 0.00	48.51 1.46 0.00	42.96 1.21 0.00	39.74 0.82 0.00	35.53 0.76 0.00
GILBOA____ 23599	31.40 0.68 0.00	28.36 0.53 0.00	25.46 0.47 0.00	24.33 0.48 0.00	24.20 0.45 0.00	23.93 0.40 0.00	31.91 0.63 0.00	37.22 0.69 0.00	41.69 1.06 0.00	43.00 1.25 0.00	45.51 1.41 0.00	46.62 1.49 0.00	46.25 1.52 0.00	47.08 1.55 0.00	44.44 1.42 0.00	43.59 1.35 0.00	44.02 1.45 0.00	42.88 1.21 0.00	45.87 1.42 0.00	51.84 1.66 0.00	48.51 1.46 0.00	42.96 1.21 0.00	39.74 0.82 0.00	35.53 0.76 0.00
GINNA____ 23603	28.78 -1.94 0.00	26.05 -1.78 0.00	23.43 -1.55 0.00	22.23 -1.62 0.00	22.26 -1.50 0.00	22.17 -1.36 0.00	29.04 -2.25 0.00	34.22 -2.30 0.00	38.07 -2.56 0.00	39.53 -2.21 0.00	41.14 -2.95 0.00	41.93 -3.20 0.00	41.42 -3.31 0.00	42.16 -3.37 0.00	40.05 -2.97 0.00	39.58 -2.66 0.00	39.80 -2.77 0.00	39.33 -2.33 0.00	41.20 -3.24 0.00	46.32 -3.86 0.00	43.52 -3.53 0.00	39.37 -2.38 0.00	36.47 -2.45 0.00	32.19 -2.57 0.00
GLEN PARK____ 23778	30.72 0.00 0.00	27.84 0.00 0.00	24.93 -0.05 0.00	23.80 -0.05 0.00	23.73 -0.02 0.00	23.58 0.05 0.00	32.10 0.81 0.00	37.33 0.80 0.00	41.85 1.22 0.00	43.08 1.34 0.00	46.21 2.12 0.00	47.30 2.17 0.00	46.70 1.97 0.00	47.30 1.78 0.00	44.65 1.63 0.00	43.80 1.56 0.00	44.10 1.53 0.00	43.08 1.42 0.00	45.56 1.11 0.00	51.33 1.15 0.00	48.79 1.74 0.00	43.22 1.46 0.00	40.17 1.25 0.00	35.60 0.83 0.00
GLENWOOD_IC_1_G5 23712	33.21 2.49 0.00	29.81 1.98 0.00	26.77 1.77 -0.02	25.57 1.72 0.00	25.39 1.64 0.00	25.15 1.62 0.00	33.67 2.38 0.00	39.22 2.70 0.00	46.48 3.53 -2.31	48.58 3.92 -2.92	50.33 4.32 -1.91	51.42 4.56 -1.73	51.17 4.61 -1.84	50.39 4.73 -0.13	48.82 4.34 -1.46	47.53 4.22 -1.07	47.58 4.43 -0.58	47.71 4.08 -1.96	49.00 4.53 -0.02	66.26 5.22 -10.86	56.59 4.61 -4.93	50.31 3.92 -4.63	47.10 3.11 -5.06	45.55 2.82 -7.96
GLENWOOD_IC_2_G1 23688	32.99 2.27 0.00	29.62 1.78 0.00	26.60 1.60 -0.02	25.40 1.55 0.00	25.25 1.50 0.00	24.97 1.44 0.00	33.45 2.16 0.00	38.97 2.45 0.00	46.15 3.21 -2.31	48.25 3.59 -2.92	49.98 3.97 -1.91	51.06 4.20 -1.73	50.82 4.25 -1.84	50.03 4.37 -0.13	48.47 4.00 -1.46	47.19 3.89 -1.07	47.24 4.09 -0.58	47.38 3.75 -1.96	48.60 4.13 -0.02	65.86 4.82 -10.86	56.22 4.23 -4.93	49.98 3.59 -4.63	46.82 2.84 -5.06	45.27 2.54 -7.96
GLENWOOD_IC_3_G1 23689	32.99 2.27 0.00	29.62 1.78 0.00	26.60 1.60 -0.02	25.40 1.55 0.00	25.25 1.50 0.00	24.97 1.44 0.00	33.45 2.16 0.00	38.97 2.45 0.00	46.15 3.21 -2.31	48.25 3.59 -2.92	49.98 3.97 -1.91	51.06 4.20 -1.73	50.82 4.25 -1.84	50.03 4.37 -0.13	48.47 4.00 -1.46	47.19 3.89 -1.07	47.24 4.09 -0.58	47.38 3.75 -1.96	48.60 4.13 -0.02	65.86 4.82 -10.86	56.22 4.23 -4.93	49.98 3.59 -4.63	46.82 2.84 -5.06	45.27 2.54 -7.96
GLENWOOD___4 23550	33.21 2.49 0.00	29.81 1.98 0.00	26.77 1.77 -0.02	25.57 1.72 0.00	25.39 1.64 0.00	25.15 1.62 0.00	33.67 2.38 0.00	39.22 2.70 0.00	46.48 3.53 -2.31	48.58 3.92 -2.92	50.33 4.32 -1.91	51.42 4.56 -1.73	51.17 4.61 -1.84	50.39 4.73 -0.13	48.82 4.34 -1.46	47.53 4.22 -1.07	47.58 4.43 -0.58	47.71 4.08 -1.96	49.00 4.53 -0.02	66.26 5.22 -10.86	56.59 4.61 -4.93	50.31 3.92 -4.63	47.10 3.11 -5.06	45.55 2.82 -7.96
GLENWOOD___5 23614	33.21 2.49 0.00	29.81 1.98 0.00	26.77 1.77 -0.02	25.57 1.72 0.00	25.39 1.64 0.00	25.15 1.62 0.00	33.67 2.38 0.00	39.22 2.70 0.00	46.48 3.53 -2.31	48.58 3.92 -2.92	50.33 4.32 -1.91	51.42 4.56 -1.73	51.17 4.61 -1.84	50.39 4.73 -0.13	48.82 4.34 -1.46	47.53 4.22 -1.07	47.58 4.43 -0.58	47.71 4.08 -1.96	49.00 4.53 -0.02	66.26 5.22 -10.86	56.59 4.61 -4.93	50.31 3.92 -4.63	47.10 3.11 -5.06	45.55 2.82 -7.96
GLOBAL GREEN_PORT_GT1 23814	33.92 3.19 0.00	30.28 2.45 0.00	27.52 2.52 -0.02	26.35 2.50 0.00	26.08 2.33 0.00	25.79 2.26 0.00	34.32 3.04 0.00	39.88 3.36 0.00	47.37 4.43 -2.31	49.46 4.80 -2.92	51.17 5.16 -1.91	52.28 5.42 -1.73	52.07 5.50 -1.84	51.30 5.65 -0.13	49.63 5.16 -1.46	48.16 4.86 -1.07	48.17 5.02 -0.58	48.38 4.75 -1.96	49.75 5.29 -0.02	67.46 6.42 -10.86	57.72 5.74 -4.93	51.10 4.72 -4.63	47.91 3.93 -5.06	46.42 3.69 -7.96
GOETHSLN___LBMP 323567	33.02 2.30 0.00	29.67 1.84 0.00	26.58 1.60 0.00	25.38 1.53 0.00	25.20 1.45 0.00	24.92 1.39 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.23 4.10 -0.04	50.59 4.29 -1.17	50.30 4.34 -1.23	50.69 4.46 -0.70	50.35 4.09 -3.25	49.92 3.93 -3.76	48.36 4.13 -1.66	45.38 3.71 0.00	48.67 4.22 0.00	55.10 4.92 0.00	51.43 4.38 0.00	45.47 3.72 0.00	41.80 2.88 0.00	37.41 2.64 0.00
GOUDEY___7 23579	30.04 -0.68 0.00	27.25 -0.58 0.00	24.48 -0.50 0.00	23.37 -0.48 0.00	23.18 -0.57 0.00	22.99 -0.54 0.00	30.26 -1.03 0.00	35.46 -1.06 0.00	39.74 -0.89 0.00	41.33 -0.42 0.00	43.61 -0.49 0.00	44.59 -0.54 0.00	44.24 -0.49 0.00	45.03 -0.50 0.00	42.54 -0.47 0.00	41.86 -0.38 0.00	42.10 -0.47 0.00	41.21 -0.46 0.00	43.82 -0.62 0.00	49.33 -0.85 0.00	46.30 -0.75 0.00	41.42 -0.33 0.00	38.34 -0.58 0.00	33.93 -0.83 0.00
GOUDEY___8 23580	30.01 -0.71 0.00	27.22 -0.61 0.00	24.46 -0.52 0.00	23.35 -0.50 0.00	23.18 -0.57 0.00	22.99 -0.54 0.00	30.26 -1.03 0.00	35.46 -1.06 0.00	39.74 -0.89 0.00	41.28 -0.46 0.00	43.57 -0.53 0.00	44.54 -0.59 0.00	44.19 -0.54 0.00	44.98 -0.55 0.00	42.54 -0.47 0.00	41.82 -0.42 0.00	42.10 -0.47 0.00	41.17 -0.50 0.00	43.78 -0.67 0.00	49.28 -0.90 0.00	46.25 -0.80 0.00	41.38 -0.38 0.00	38.30 -0.62 0.00	33.90 -0.87 0.00
GOWANUS_GT1_1 24077	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01

GOWANUS_GT1_2 24078	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT1_3 24079	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT1_4 24080	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT1_5 24084	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT1_6 24111	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT1_7 24112	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT1_8 24113	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT2_1 24114	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT2_2 24115	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT2_3 24116	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT2_4 24117	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT2_5 24118	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT2_6 24119	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT2_7 24120	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT2_8 24121	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT3_1 24122	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01

GOWANUS_GT3_2 24123	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT3_3 24124	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT3_4 24125	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT3_5 24126	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT3_6 24127	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT3_7 24128	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT3_8 24129	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT4_1 24130	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT4_2 24131	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT4_3 24132	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT4_4 24133	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT4_5 24134	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT4_6 24135	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT4_7 24136	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GOWANUS_GT4_8 24137	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
GRAHMSVILLE____HY 23607	32.07 1.35 0.00	28.92 1.09 0.00	25.93 0.95 0.00	24.78 0.93 0.00	24.66 0.90 0.00	24.40 0.87 0.00	32.57 1.28 0.00	38.06 1.53 0.00	42.66 2.03 0.00	44.12 2.38 0.00	46.74 2.65 0.00	47.88 2.75 0.00	47.55 2.82 0.00	48.44 2.91 0.00	45.64 2.62 0.00	44.73 2.49 0.00	45.25 2.68 0.00	43.96 2.29 0.00	47.11 2.67 0.00	53.39 3.21 0.00	49.87 2.82 0.00	44.09 2.34 0.00	40.75 1.83 0.00	36.33 1.56 0.00

GREENIDGE___3 23582	29.61 -1.11 0.00	26.86 -0.97 0.00	24.18 -0.80 0.00	23.01 -0.83 0.00	22.92 -0.83 0.00	22.78 -0.75 0.00	29.72 -1.56 0.00	34.99 -1.53 0.00	39.25 -1.38 0.00	40.99 -0.75 0.00	42.95 -1.15 0.00	43.78 -1.35 0.00	43.39 -1.34 0.00	44.12 -1.41 0.00	41.85 -1.16 0.00	41.31 -0.93 0.00	41.46 -1.11 0.00	40.83 -0.83 0.00	43.02 -1.42 0.00	48.27 -1.91 0.00	45.45 -1.60 0.00	41.00 -0.75 0.00	37.87 -1.05 0.00	33.31 -1.46 0.00
GREENIDGE___4 23583	29.61 -1.11 0.00	26.86 -0.97 0.00	24.18 -0.80 0.00	23.01 -0.83 0.00	22.92 -0.83 0.00	22.78 -0.75 0.00	29.72 -1.56 0.00	34.99 -1.53 0.00	39.25 -1.38 0.00	40.99 -0.75 0.00	42.95 -1.15 0.00	43.78 -1.35 0.00	43.39 -1.34 0.00	44.12 -1.41 0.00	41.85 -1.16 0.00	41.31 -0.93 0.00	41.46 -1.11 0.00	40.83 -0.83 0.00	43.02 -1.42 0.00	48.27 -1.91 0.00	45.45 -1.60 0.00	41.00 -0.75 0.00	37.87 -1.05 0.00	33.31 -1.46 0.00
HARZA MOOSE___RIVER 24016	30.63 -0.09 0.00	27.75 -0.08 0.00	24.91 -0.07 0.00	23.75 -0.10 0.00	23.68 -0.07 0.00	23.48 -0.05 0.00	31.48 0.19 0.00	36.70 0.18 0.00	40.96 0.33 0.00	42.16 0.42 0.00	44.76 0.66 0.00	45.81 0.68 0.00	45.31 0.58 0.00	46.03 0.50 0.00	43.49 0.47 0.00	42.66 0.42 0.00	43.00 0.43 0.00	42.08 0.42 0.00	44.71 0.27 0.00	50.43 0.25 0.00	47.57 0.52 0.00	42.21 0.46 0.00	39.27 0.35 0.00	34.94 0.17 0.00
HEMPSTEAD____ 23647	33.27 2.55 0.00	29.84 2.00 0.00	26.82 1.82 -0.02	25.64 1.79 0.00	25.46 1.71 0.00	25.23 1.69 0.00	33.76 2.47 0.00	39.30 2.78 0.00	46.52 3.58 -2.31	48.58 3.92 -2.92	50.29 4.28 -1.91	51.33 4.47 -1.73	51.09 4.52 -1.84	50.30 4.64 -0.13	48.77 4.30 -1.46	47.53 4.22 -1.07	47.58 4.43 -0.58	47.79 4.17 -1.96	49.00 4.53 -0.02	66.11 5.07 -10.86	56.50 4.52 -4.93	50.23 3.84 -4.63	47.10 3.11 -5.06	45.55 2.82 -7.96
HICKLING___1 23621	29.52 -1.20 0.00	26.86 -0.97 0.00	24.16 -0.82 0.00	23.04 -0.81 0.00	22.83 -0.93 0.00	22.66 -0.87 0.00	29.44 -1.85 0.00	34.73 -1.79 0.00	39.13 -1.50 0.00	41.12 -0.63 0.00	43.26 -0.84 0.00	44.14 -0.99 0.00	43.84 -0.89 0.00	44.57 -0.96 0.00	42.20 -0.82 0.00	41.65 -0.59 0.00	41.76 -0.81 0.00	40.96 -0.71 0.00	43.38 -1.07 0.00	48.62 -1.56 0.00	45.78 -1.27 0.00	41.29 -0.46 0.00	38.10 -0.82 0.00	33.34 -1.43 0.00
HICKLING___2 23622	29.52 -1.20 0.00	26.86 -0.97 0.00	24.16 -0.82 0.00	23.06 -0.79 0.00	22.83 -0.93 0.00	22.66 -0.87 0.00	29.44 -1.85 0.00	34.73 -1.79 0.00	39.13 -1.50 0.00	41.12 -0.63 0.00	43.30 -0.79 0.00	44.14 -0.99 0.00	43.84 -0.89 0.00	44.57 -0.96 0.00	42.20 -0.82 0.00	41.65 -0.59 0.00	41.76 -0.81 0.00	41.00 -0.67 0.00	43.38 -1.07 0.00	48.62 -1.56 0.00	45.78 -1.27 0.00	41.29 -0.46 0.00	38.10 -0.82 0.00	33.34 -1.43 0.00
HIGH FALLS___HY 23754	32.50 1.78 0.00	29.25 1.42 0.00	26.23 1.25 0.00	25.07 1.22 0.00	24.92 1.16 0.00	24.66 1.13 0.00	32.95 1.66 0.00	38.49 1.97 0.00	43.27 2.64 0.00	44.79 3.05 0.00	47.45 3.35 0.00	48.70 3.57 0.00	48.35 3.62 0.00	49.26 3.73 0.00	46.37 3.36 0.00	45.41 3.17 0.00	46.02 3.45 0.00	44.58 2.92 0.00	47.87 3.42 0.00	54.35 4.16 0.00	50.67 3.62 0.00	44.72 2.96 0.00	41.22 2.30 0.00	36.75 1.98 0.00
HILLBURN___GT 23639	32.53 1.81 0.00	29.31 1.48 0.00	26.25 1.27 0.00	25.09 1.24 0.00	24.96 1.21 0.00	24.71 1.18 0.00	33.04 1.75 0.00	38.57 2.05 0.00	43.39 2.76 0.00	44.87 3.13 0.00	47.58 3.48 0.00	48.79 3.66 0.00	48.44 3.71 0.00	49.35 3.82 0.00	46.50 3.48 0.00	45.58 3.34 0.00	46.11 3.53 0.00	44.75 3.08 0.00	48.00 3.56 0.00	54.45 4.27 0.00	50.81 3.76 0.00	44.84 3.09 0.00	41.30 2.37 0.00	36.89 2.12 0.00
HOLTSVILLE_IC_1 23690	33.21 2.49 0.00	29.67 1.84 0.00	26.87 1.87 -0.02	25.73 1.88 0.00	25.53 1.78 0.00	25.25 1.72 0.00	33.70 2.41 0.00	39.19 2.67 0.00	46.31 3.37 -2.31	48.21 3.55 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.85 4.19 -0.13	48.34 3.87 -1.46	47.02 3.72 -1.07	47.03 3.87 -0.58	47.21 3.58 -1.96	48.46 4.00 -0.02	65.71 4.67 -10.86	56.12 4.14 -4.93	49.81 3.42 -4.63	46.86 2.88 -5.06	45.48 2.75 -7.96
HOLTSVILLE_IC_10 23699	33.36 2.64 0.00	29.84 2.00 0.00	27.02 2.02 -0.02	25.88 2.03 0.00	25.65 1.90 0.00	25.39 1.86 0.00	33.89 2.60 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.50 3.84 -2.92	50.06 4.06 -1.91	51.20 4.33 -1.73	50.95 4.38 -1.84	50.16 4.51 -0.13	48.64 4.17 -1.46	47.28 3.97 -1.07	47.32 4.17 -0.58	47.50 3.88 -1.96	48.78 4.31 -0.02	66.11 5.07 -10.86	56.50 4.52 -4.93	50.10 3.72 -4.63	47.17 3.19 -5.06	45.72 2.99 -7.96
HOLTSVILLE_IC_2 23691	33.21 2.49 0.00	29.67 1.84 0.00	26.87 1.87 -0.02	25.73 1.88 0.00	25.53 1.78 0.00	25.25 1.72 0.00	33.70 2.41 0.00	39.19 2.67 0.00	46.31 3.37 -2.31	48.21 3.55 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.85 4.19 -0.13	48.34 3.87 -1.46	47.02 3.72 -1.07	47.03 3.87 -0.58	47.21 3.58 -1.96	48.46 4.00 -0.02	65.71 4.67 -10.86	56.12 4.14 -4.93	49.81 3.42 -4.63	46.86 2.88 -5.06	45.48 2.75 -7.96
HOLTSVILLE_IC_3 23692	33.21 2.49 0.00	29.67 1.84 0.00	26.87 1.87 -0.02	25.73 1.88 0.00	25.53 1.78 0.00	25.25 1.72 0.00	33.70 2.41 0.00	39.19 2.67 0.00	46.31 3.37 -2.31	48.21 3.55 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.85 4.19 -0.13	48.34 3.87 -1.46	47.02 3.72 -1.07	47.03 3.87 -0.58	47.21 3.58 -1.96	48.46 4.00 -0.02	65.71 4.67 -10.86	56.12 4.14 -4.93	49.81 3.42 -4.63	46.86 2.88 -5.06	45.48 2.75 -7.96
HOLTSVILLE_IC_4 23693	33.21 2.49 0.00	29.67 1.84 0.00	26.87 1.87 -0.02	25.73 1.88 0.00	25.53 1.78 0.00	25.25 1.72 0.00	33.70 2.41 0.00	39.19 2.67 0.00	46.31 3.37 -2.31	48.21 3.55 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.85 4.19 -0.13	48.34 3.87 -1.46	47.02 3.72 -1.07	47.03 3.87 -0.58	47.21 3.58 -1.96	48.46 4.00 -0.02	65.71 4.67 -10.86	56.12 4.14 -4.93	49.81 3.42 -4.63	46.86 2.88 -5.06	45.48 2.75 -7.96
HOLTSVILLE_IC_5 23694	33.21 2.49 0.00	29.67 1.84 0.00	26.87 1.87 -0.02	25.73 1.88 0.00	25.53 1.78 0.00	25.25 1.72 0.00	33.70 2.41 0.00	39.19 2.67 0.00	46.31 3.37 -2.31	48.21 3.55 -2.92	49.80 3.79 -1.91	50.88 4.02 -1.73	50.64 4.07 -1.84	49.85 4.19 -0.13	48.34 3.87 -1.46	47.02 3.72 -1.07	47.03 3.87 -0.58	47.21 3.58 -1.96	48.46 4.00 -0.02	65.71 4.67 -10.86	56.12 4.14 -4.93	49.81 3.42 -4.63	46.86 2.88 -5.06	45.48 2.75 -7.96
HOLTSVILLE_IC_6 23695	33.36 2.64 0.00	29.84 2.00 0.00	27.02 2.02 -0.02	25.88 2.03 0.00	25.65 1.90 0.00	25.39 1.86 0.00	33.89 2.60 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.50 3.84 -2.92	50.06 4.06 -1.91	51.20 4.33 -1.73	50.95 4.38 -1.84	50.16 4.51 -0.13	48.64 4.17 -1.46	47.28 3.97 -1.07	47.32 4.17 -0.58	47.50 3.88 -1.96	48.78 4.31 -0.02	66.11 5.07 -10.86	56.50 4.52 -4.93	50.10 3.72 -4.63	47.17 3.19 -5.06	45.72 2.99 -7.96
HOLTSVILLE_IC_7 23696	33.36 2.64 0.00	29.84 2.00 0.00	27.02 2.02 -0.02	25.88 2.03 0.00	25.65 1.90 0.00	25.39 1.86 0.00	33.89 2.60 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.50 3.84 -2.92	50.06 4.06 -1.91	51.20 4.33 -1.73	50.95 4.38 -1.84	50.16 4.51 -0.13	48.64 4.17 -1.46	47.28 3.97 -1.07	47.32 4.17 -0.58	47.50 3.88 -1.96	48.78 4.31 -0.02	66.11 5.07 -10.86	56.50 4.52 -4.93	50.10 3.72 -4.63	47.17 3.19 -5.06	45.72 2.99 -7.96

HOLTSVILLE_IC_8 23697	33.36 2.64 0.00	29.84 2.00 0.00	27.02 2.02 -0.02	25.88 2.03 0.00	25.65 1.90 0.00	25.39 1.86 0.00	33.89 2.60 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.50 3.84 -2.92	50.06 4.06 -1.91	51.20 4.33 -1.73	50.95 4.38 -1.84	50.16 4.51 -0.13	48.64 4.17 -1.46	47.28 3.97 -1.07	47.32 4.17 -0.58	47.50 3.88 -1.96	48.78 4.31 -0.02	66.11 5.07 -10.86	56.50 4.52 -4.93	50.10 3.72 -4.63	47.17 3.19 -5.06	45.72 2.99 -7.96
HOLTSVILLE_IC_9 23698	33.36 2.64 0.00	29.84 2.00 0.00	27.02 2.02 -0.02	25.88 2.03 0.00	25.65 1.90 0.00	25.39 1.86 0.00	33.89 2.60 0.00	39.41 2.89 0.00	46.60 3.66 -2.31	48.50 3.84 -2.92	50.06 4.06 -1.91	51.20 4.33 -1.73	50.95 4.38 -1.84	50.16 4.51 -0.13	48.64 4.17 -1.46	47.28 3.97 -1.07	47.32 4.17 -0.58	47.50 3.88 -1.96	48.78 4.31 -0.02	66.11 5.07 -10.86	56.50 4.52 -4.93	50.10 3.72 -4.63	47.17 3.19 -5.06	45.72 2.99 -7.96
HQ_GEN_CEDARS 23644	30.47 -0.25 0.00	27.72 -0.11 0.00	24.91 -0.07 0.00	23.78 -0.07 0.00	23.68 -0.07 0.00	23.48 -0.05 0.00	31.26 -0.03 0.00	36.45 -0.07 0.00	40.27 -0.37 0.00	41.08 -0.67 0.00	43.43 -0.66 0.00	44.41 -0.72 0.00	43.97 -0.76 0.00	44.66 -0.87 0.00	42.16 -0.86 0.00	41.35 -0.89 0.00	41.59 -0.98 0.00	40.83 -0.83 0.00	43.60 -0.84 0.00	49.48 -0.70 0.00	46.53 -0.52 0.00	41.13 -0.63 0.00	38.80 -0.12 0.00	34.70 -0.07 0.00
HQ_GEN_CHAT DC 23651	30.72 0.00 0.00	27.92 0.08 0.00	25.06 0.07 0.00	23.92 0.07 0.00	23.85 0.10 0.00	25.32 0.09 -1.69	29.72 0.13 1.69	36.63 0.11 0.00	40.55 -0.08 0.00	41.45 -0.29 0.00	43.79 -0.31 0.00	44.81 -0.32 0.00	44.42 -0.31 0.00	45.16 -0.36 0.00	42.67 -0.34 0.00	41.90 -0.34 0.00	42.19 -0.38 0.00	41.33 -0.33 0.00	44.14 -0.31 0.00	49.88 -0.30 0.00	46.81 -0.24 0.00	41.42 -0.33 0.00	38.96 0.04 0.00	34.84 0.07 0.00
HUDSON AVE_GT_3 23810	32.99 2.27 0.00	29.67 1.84 0.00	26.55 1.57 0.00	25.38 1.53 0.00	25.20 1.45 0.00	24.92 1.39 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.23 4.10 -0.04	50.57 4.29 -1.15	50.26 4.34 -1.19	50.68 4.46 -0.69	50.29 4.09 -3.18	49.81 3.93 -3.64	48.31 4.13 -1.61	45.33 3.67 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
HUDSON AVE_GT_4 23540	32.99 2.27 0.00	29.67 1.84 0.00	26.55 1.57 0.00	25.38 1.53 0.00	25.20 1.45 0.00	24.92 1.39 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.23 4.10 -0.04	50.57 4.29 -1.15	50.26 4.34 -1.19	50.68 4.46 -0.69	50.29 4.09 -3.18	49.81 3.93 -3.64	48.31 4.13 -1.61	45.33 3.67 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
HUDSON AVE_GT_5 23657	32.99 2.27 0.00	29.67 1.84 0.00	26.55 1.57 0.00	25.38 1.53 0.00	25.20 1.45 0.00	24.92 1.39 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.23 4.10 -0.04	50.57 4.29 -1.15	50.26 4.34 -1.19	50.68 4.46 -0.69	50.29 4.09 -3.18	49.81 3.93 -3.64	48.31 4.13 -1.61	45.33 3.67 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
HUDSON_AVE_10 24168	32.90 2.18 0.00	29.56 1.73 0.00	26.48 1.50 0.00	25.28 1.43 0.00	25.13 1.38 0.00	24.83 1.29 0.00	33.29 2.00 0.00	38.82 2.30 0.00	43.76 3.13 0.00	45.21 3.46 0.00	47.98 3.88 0.00	49.23 4.06 -0.04	48.90 4.12 -0.06	49.78 4.23 -0.02	46.98 3.87 -0.10	46.11 3.72 -0.16	46.52 3.87 -0.08	45.11 3.46 0.02	48.40 3.96 0.00	54.90 4.72 0.00	51.14 4.09 0.00	45.18 3.42 0.00	41.61 2.69 0.00	37.27 2.50 0.00
HUNTLEY___63 23557	29.49 -1.23 0.00	26.78 -1.06 0.00	24.23 -0.75 0.00	22.80 -1.05 0.00	22.95 -0.81 0.00	22.87 -0.66 0.00	29.10 -2.19 0.00	34.59 -1.94 0.00	38.97 -1.67 0.00	40.95 -0.79 0.00	41.98 -2.12 0.00	42.38 -2.75 0.00	41.91 -2.82 0.00	42.66 -2.87 0.00	40.95 -2.06 0.00	40.80 -1.44 0.00	40.87 -1.70 0.00	40.75 -0.92 0.00	41.65 -2.80 0.00	46.37 -3.81 0.00	43.80 -3.25 0.00	40.67 -1.09 0.00	37.21 -1.71 0.00	32.47 -2.29 0.00
HUNTLEY___64 23558	29.49 -1.23 0.00	26.78 -1.06 0.00	24.23 -0.75 0.00	22.80 -1.05 0.00	22.95 -0.81 0.00	22.87 -0.66 0.00	29.10 -2.19 0.00	34.59 -1.94 0.00	38.97 -1.67 0.00	40.95 -0.79 0.00	41.98 -2.12 0.00	42.38 -2.75 0.00	41.91 -2.82 0.00	42.66 -2.87 0.00	40.95 -2.06 0.00	40.80 -1.44 0.00	40.87 -1.70 0.00	40.75 -0.92 0.00	41.65 -2.80 0.00	46.37 -3.81 0.00	43.80 -3.25 0.00	40.67 -1.09 0.00	37.21 -1.71 0.00	32.47 -2.29 0.00
HUNTLEY___65 23559	29.49 -1.23 0.00	26.78 -1.06 0.00	24.23 -0.75 0.00	22.80 -1.05 0.00	22.95 -0.81 0.00	22.87 -0.66 0.00	29.10 -2.19 0.00	34.59 -1.94 0.00	38.97 -1.67 0.00	40.95 -0.79 0.00	41.98 -2.12 0.00	42.38 -2.75 0.00	41.91 -2.82 0.00	42.66 -2.87 0.00	40.95 -2.06 0.00	40.80 -1.44 0.00	40.87 -1.70 0.00	40.75 -0.92 0.00	41.65 -2.80 0.00	46.37 -3.81 0.00	43.80 -3.25 0.00	40.67 -1.09 0.00	37.21 -1.71 0.00	32.47 -2.29 0.00
HUNTLEY___66 23560	29.49 -1.23 0.00	26.78 -1.06 0.00	24.23 -0.75 0.00	22.80 -1.05 0.00	22.95 -0.81 0.00	22.87 -0.66 0.00	29.10 -2.19 0.00	34.59 -1.94 0.00	38.97 -1.67 0.00	40.95 -0.79 0.00	41.98 -2.12 0.00	42.38 -2.75 0.00	41.91 -2.82 0.00	42.66 -2.87 0.00	40.95 -2.06 0.00	40.80 -1.44 0.00	40.87 -1.70 0.00	40.75 -0.92 0.00	41.65 -2.80 0.00	46.37 -3.81 0.00	43.80 -3.25 0.00	40.67 -1.09 0.00	37.21 -1.71 0.00	32.47 -2.29 0.00
HUNTLEY___67 23561	29.06 -1.66 0.00	26.42 -1.42 0.00	23.91 -1.07 0.00	22.51 -1.34 0.00	22.64 -1.12 0.00	22.57 -0.96 0.00	28.72 -2.57 0.00	34.11 -2.41 0.00	38.36 -2.28 0.00	40.28 -1.46 0.00	41.32 -2.78 0.00	41.79 -3.34 0.00	41.33 -3.40 0.00	42.07 -3.46 0.00	40.39 -2.62 0.00	40.21 -2.03 0.00	40.27 -2.30 0.00	40.13 -1.54 0.00	41.11 -3.33 0.00	45.76 -4.42 0.00	43.24 -3.81 0.00	40.08 -1.67 0.00	36.74 -2.18 0.00	32.06 -2.71 0.00
HUNTLEY___68 23562	29.06 -1.66 0.00	26.42 -1.42 0.00	23.91 -1.07 0.00	22.51 -1.34 0.00	22.64 -1.12 0.00	22.57 -0.96 0.00	28.72 -2.57 0.00	34.11 -2.41 0.00	38.36 -2.28 0.00	40.28 -1.46 0.00	41.32 -2.78 0.00	41.79 -3.34 0.00	41.33 -3.40 0.00	42.07 -3.46 0.00	40.39 -2.62 0.00	40.21 -2.03 0.00	40.27 -2.30 0.00	40.13 -1.54 0.00	41.11 -3.33 0.00	45.76 -4.42 0.00	43.24 -3.81 0.00	40.08 -1.67 0.00	36.74 -2.18 0.00	32.06 -2.71 0.00
INDECK___CORINTH 23802	32.75 2.03 0.00	29.59 1.75 0.00	26.50 1.52 0.00	25.42 1.57 0.00	25.32 1.57 0.00	25.01 1.48 0.00	33.42 2.13 0.00	38.86 2.34 0.00	43.76 3.13 0.00	44.54 2.80 0.00	47.58 3.48 0.00	48.74 3.61 0.00	48.31 3.58 0.00	49.22 3.69 0.00	46.33 3.31 0.00	45.45 3.21 0.00	45.89 3.32 0.00	44.75 3.08 0.00	48.22 3.78 0.00	54.40 4.22 0.00	50.91 3.86 0.00	44.97 3.22 0.00	41.30 2.37 0.00	36.99 2.23 0.00
INDECK___ILION 23567	31.27 0.55 0.00	28.31 0.47 0.00	25.41 0.42 0.00	24.25 0.41 0.00	24.16 0.40 0.00	23.93 0.40 0.00	31.88 0.59 0.00	37.29 0.77 0.00	41.61 0.98 0.00	42.83 1.09 0.00	45.29 1.19 0.00	46.30 1.17 0.00	45.89 1.16 0.00	46.71 1.18 0.00	44.09 1.08 0.00	43.29 1.06 0.00	43.64 1.06 0.00	42.71 1.04 0.00	45.56 1.11 0.00	51.43 1.25 0.00	48.23 1.18 0.00	42.84 1.09 0.00	39.82 0.90 0.00	35.46 0.70 0.00

INDECK___OLEAN 23982	29.22 -1.51 0.00	26.58 -1.25 0.00	24.03 -0.95 0.00	22.75 -1.10 0.00	22.66 -1.09 0.00	22.57 -0.96 0.00	28.69 -2.60 0.00	34.11 -2.41 0.00	39.09 -1.54 0.00	41.37 -0.38 0.00	42.99 -1.10 0.00	43.41 -1.71 0.00	43.12 -1.61 0.00	43.84 -1.68 0.00	41.94 -1.08 0.00	41.69 -0.55 0.00	41.68 -0.89 0.00	40.79 -0.88 0.00	42.14 -2.31 0.00	47.02 -3.16 0.00	44.37 -2.68 0.00	40.75 -1.00 0.00	37.40 -1.52 0.00	32.47 -2.29 0.00
INDECK___OSWEGO 23783	29.89 -0.83 0.00	27.06 -0.78 0.00	24.31 -0.67 0.00	23.18 -0.67 0.00	23.09 -0.67 0.00	22.90 -0.64 0.00	30.35 -0.94 0.00	35.50 -1.02 0.00	39.45 -1.18 0.00	40.66 -1.09 0.00	42.90 -1.19 0.00	43.87 -1.26 0.00	43.43 -1.30 0.00	44.21 -1.32 0.00	41.81 -1.20 0.00	41.10 -1.14 0.00	41.42 -1.15 0.00	40.63 -1.04 0.00	43.16 -1.29 0.00	48.67 -1.51 0.00	45.69 -1.36 0.00	40.67 -1.09 0.00	37.83 -1.09 0.00	33.76 -1.01 0.00
INDECK___YERKES 23781	29.49 -1.23 0.00	26.78 -1.06 0.00	24.23 -0.75 0.00	22.80 -1.05 0.00	22.95 -0.81 0.00	22.87 -0.66 0.00	29.10 -2.19 0.00	34.59 -1.94 0.00	38.97 -1.67 0.00	40.95 -0.79 0.00	41.98 -2.12 0.00	42.38 -2.75 0.00	41.91 -2.82 0.00	42.66 -2.87 0.00	40.95 -2.06 0.00	40.80 -1.44 0.00	40.87 -1.70 0.00	40.75 -0.92 0.00	41.65 -2.80 0.00	46.37 -3.81 0.00	43.80 -3.25 0.00	40.67 -1.09 0.00	37.21 -1.71 0.00	32.47 -2.29 0.00
INDIAN POINT_GT_1 24139	32.47 1.75 0.00	29.23 1.39 0.00	26.18 1.20 0.00	25.02 1.17 0.00	24.87 1.12 0.00	24.59 1.06 0.00	32.92 1.63 0.00	38.38 1.86 0.00	43.19 2.56 0.00	44.67 2.92 0.00	47.40 3.31 0.00	48.63 3.48 -0.03	48.31 3.53 -0.04	49.19 3.64 -0.02	46.41 3.31 -0.08	45.54 3.17 -0.14	45.95 3.32 -0.06	44.58 2.92 0.00	47.82 3.38 0.00	54.24 4.06 0.00	50.58 3.53 0.00	44.68 2.92 0.00	41.14 2.22 0.00	36.75 1.98 0.00
INDIAN POINT_GT_2 23659	32.47 1.75 0.00	29.23 1.39 0.00	26.18 1.20 0.00	25.02 1.17 0.00	24.87 1.12 0.00	24.59 1.06 0.00	32.92 1.63 0.00	38.38 1.86 0.00	43.19 2.56 0.00	44.67 2.92 0.00	47.40 3.31 0.00	48.63 3.48 -0.03	48.31 3.53 -0.04	49.19 3.64 -0.02	46.41 3.31 -0.08	45.54 3.17 -0.14	45.95 3.32 -0.06	44.58 2.92 0.00	47.82 3.38 0.00	54.24 4.06 0.00	50.58 3.53 0.00	44.68 2.92 0.00	41.14 2.22 0.00	36.75 1.98 0.00
INDIAN POINT_GT_3 24019	32.47 1.75 0.00	29.23 1.39 0.00	26.18 1.20 0.00	25.02 1.17 0.00	24.87 1.12 0.00	24.59 1.06 0.00	32.92 1.63 0.00	38.38 1.86 0.00	43.19 2.56 0.00	44.67 2.92 0.00	47.40 3.31 0.00	48.63 3.48 -0.03	48.31 3.53 -0.04	49.19 3.64 -0.02	46.41 3.31 -0.08	45.54 3.17 -0.14	45.95 3.32 -0.06	44.58 2.92 0.00	47.82 3.38 0.00	54.24 4.06 0.00	50.58 3.53 0.00	44.68 2.92 0.00	41.14 2.22 0.00	36.75 1.98 0.00
INDIAN POINT___2 23530	32.41 1.69 0.00	29.17 1.34 0.00	26.13 1.15 0.00	24.97 1.12 0.00	24.80 1.05 0.00	24.52 0.99 0.00	32.85 1.56 0.00	38.31 1.79 0.00	43.11 2.48 0.00	44.58 2.84 0.00	47.27 3.17 0.00	48.55 3.38 -0.03	48.23 3.44 -0.05	49.10 3.55 -0.02	46.33 3.23 -0.09	45.44 3.04 -0.16	45.88 3.24 -0.07	44.46 2.79 0.00	47.74 3.29 0.00	54.14 3.96 0.00	50.48 3.43 0.00	44.59 2.84 0.00	41.06 2.14 0.00	36.71 1.95 0.00
INDIAN POINT___3 23531	32.38 1.66 0.00	29.14 1.31 0.00	26.13 1.15 0.00	24.97 1.12 0.00	24.82 1.07 0.00	24.54 1.01 0.00	32.85 1.56 0.00	38.31 1.79 0.00	43.11 2.48 0.00	44.58 2.84 0.00	47.27 3.17 0.00	48.51 3.38 0.00	48.21 3.44 -0.04	49.03 3.51 0.00	46.24 3.23 0.00	45.39 3.04 -0.11	45.85 3.24 -0.05	44.46 2.79 0.00	47.69 3.24 0.00	54.09 3.91 0.00	50.48 3.43 0.00	44.55 2.80 0.00	41.06 2.14 0.00	36.68 1.91 0.00
IP CORINTH___1 23988	32.78 2.06 0.00	29.62 1.78 0.00	26.53 1.55 0.00	25.47 1.62 0.00	25.34 1.59 0.00	25.04 1.51 0.00	33.45 2.16 0.00	38.90 2.37 0.00	43.80 3.17 0.00	44.62 2.88 0.00	47.67 3.57 0.00	48.79 3.66 0.00	48.40 3.67 0.00	49.26 3.73 0.00	46.41 3.40 0.00	45.53 3.29 0.00	45.93 3.36 0.00	44.79 3.13 0.00	48.27 3.82 0.00	54.50 4.32 0.00	51.00 3.95 0.00	45.01 3.26 0.00	41.33 2.41 0.00	37.03 2.26 0.00
IP___TICONDEROGA 23804	32.90 2.18 0.00	29.64 1.81 0.00	26.53 1.55 0.00	25.57 1.72 0.00	25.44 1.69 0.00	25.04 1.51 0.00	33.51 2.22 0.00	38.82 2.30 0.00	43.84 3.21 0.00	44.87 3.13 0.00	47.67 3.57 0.00	48.83 3.70 0.00	48.40 3.67 0.00	49.31 3.78 0.00	46.46 3.44 0.00	45.62 3.38 0.00	46.15 3.58 0.00	44.92 3.25 0.00	48.31 3.87 0.00	54.35 4.16 0.00	50.86 3.81 0.00	45.09 3.34 0.00	41.22 2.30 0.00	37.13 2.36 0.00
JARVIS____ 23743	30.78 0.06 0.00	27.89 0.06 0.00	25.01 0.02 0.00	23.87 0.02 0.00	23.78 0.02 0.00	23.55 0.02 0.00	31.35 0.06 0.00	36.59 0.07 0.00	40.79 0.16 0.00	41.95 0.21 0.00	44.32 0.22 0.00	45.36 0.23 0.00	45.00 0.27 0.00	45.80 0.27 0.00	43.23 0.22 0.00	42.45 0.21 0.00	42.83 0.26 0.00	41.88 0.21 0.00	44.67 0.22 0.00	50.43 0.25 0.00	47.24 0.19 0.00	41.96 0.21 0.00	39.04 0.12 0.00	34.84 0.07 0.00
JENNISON___1 23625	30.66 -0.06 0.00	27.78 -0.06 0.00	24.96 -0.02 0.00	23.80 -0.05 0.00	23.68 -0.07 0.00	23.48 -0.05 0.00	31.23 -0.06 0.00	36.56 0.04 0.00	41.04 0.41 0.00	42.58 0.83 0.00	44.93 0.84 0.00	45.94 0.81 0.00	45.54 0.81 0.00	46.30 0.77 0.00	43.75 0.73 0.00	43.00 0.76 0.00	43.30 0.72 0.00	42.29 0.63 0.00	45.07 0.62 0.00	50.58 0.40 0.00	47.57 0.52 0.00	42.55 0.79 0.00	39.31 0.39 0.00	34.84 0.07 0.00
JENNISON___2 23626	30.63 -0.09 0.00	27.75 -0.08 0.00	24.93 -0.05 0.00	23.80 -0.05 0.00	23.66 -0.10 0.00	23.48 -0.05 0.00	31.20 -0.09 0.00	36.52 0.00 0.00	41.00 0.37 0.00	42.54 0.79 0.00	44.89 0.79 0.00	45.90 0.77 0.00	45.49 0.76 0.00	46.26 0.73 0.00	43.70 0.69 0.00	42.96 0.72 0.00	43.25 0.68 0.00	42.25 0.58 0.00	45.02 0.58 0.00	50.53 0.35 0.00	47.52 0.47 0.00	42.51 0.75 0.00	39.27 0.35 0.00	34.80 0.03 0.00
KEDC PORT_JEFF_GT2 24210	33.30 2.58 0.00	29.76 1.92 0.00	26.95 1.95 -0.02	25.81 1.96 0.00	25.58 1.83 0.00	25.32 1.79 0.00	33.79 2.50 0.00	39.30 2.78 0.00	46.48 3.53 -2.31	48.29 3.63 -2.92	49.84 3.84 -1.91	50.93 4.06 -1.73	50.68 4.12 -1.84	49.94 4.28 -0.13	48.47 4.00 -1.46	47.11 3.80 -1.07	47.11 3.96 -0.58	47.25 3.63 -1.96	48.55 4.09 -0.02	65.86 4.82 -10.86	56.22 4.23 -4.93	49.85 3.47 -4.63	47.06 3.07 -5.06	45.72 2.99 -7.96
KEDC PORT_JEFF_GT3 24211	33.30 2.58 0.00	29.76 1.92 0.00	26.95 1.95 -0.02	25.81 1.96 0.00	25.58 1.83 0.00	25.32 1.79 0.00	33.79 2.50 0.00	39.30 2.78 0.00	46.48 3.53 -2.31	48.29 3.63 -2.92	49.84 3.84 -1.91	50.93 4.06 -1.73	50.68 4.12 -1.84	49.94 4.28 -0.13	48.47 4.00 -1.46	47.11 3.80 -1.07	47.11 3.96 -0.58	47.25 3.63 -1.96	48.55 4.09 -0.02	65.86 4.82 -10.86	56.22 4.23 -4.93	49.85 3.47 -4.63	47.06 3.07 -5.06	45.72 2.99 -7.96
KEDC_GLWD_GT4 24219	33.21 2.49 0.00	29.81 1.98 0.00	26.77 1.77 -0.02	25.57 1.72 0.00	25.39 1.64 0.00	25.15 1.62 0.00	33.67 2.38 0.00	39.22 2.70 0.00	46.48 3.53 -2.31	48.58 3.92 -2.92	50.33 4.32 -1.91	51.42 4.56 -1.73	51.17 4.61 -1.84	50.39 4.73 -0.13	48.82 4.34 -1.46	47.53 4.22 -1.07	47.58 4.43 -0.58	47.71 4.08 -1.96	49.00 4.53 -0.02	66.26 5.22 -10.86	56.59 4.61 -4.93	50.31 3.92 -4.63	47.10 3.11 -5.06	45.55 2.82 -7.96

KEDC_GLWD_GT5 24220	33.21 2.49 0.00	29.81 1.98 0.00	26.77 1.77 -0.02	25.57 1.72 0.00	25.39 1.64 0.00	25.15 1.62 0.00	33.67 2.38 0.00	39.22 2.70 0.00	46.48 3.53 -2.31	48.58 3.92 -2.92	50.33 4.32 -1.91	51.42 4.56 -1.73	51.17 4.61 -1.84	50.39 4.73 -0.13	48.82 4.34 -1.46	47.53 4.22 -1.07	47.58 4.43 -0.58	47.71 4.08 -1.96	49.00 4.53 -0.02	66.26 5.22 -10.86	56.59 4.61 -4.93	50.31 3.92 -4.63	47.10 3.11 -5.06	45.55 2.82 -7.96
KENSICO____ 23655	32.62 1.90 0.00	29.37 1.53 0.00	26.30 1.32 0.00	25.14 1.29 0.00	24.99 1.24 0.00	24.71 1.18 0.00	33.07 1.78 0.00	38.57 2.05 0.00	43.43 2.80 0.00	44.92 3.17 0.00	47.62 3.53 0.00	48.91 3.75 -0.03	48.58 3.80 -0.05	49.42 3.87 -0.02	46.67 3.57 -0.08	45.77 3.38 -0.16	46.22 3.58 -0.07	44.79 3.13 0.00	48.05 3.60 0.00	54.55 4.37 0.00	50.81 3.76 0.00	44.89 3.13 0.00	41.33 2.41 0.00	36.96 2.19 0.00
KIAC_JFK_GT1 23816	32.96 2.24 0.00	29.56 1.73 0.00	26.45 1.47 0.00	25.26 1.41 0.00	25.08 1.33 0.00	24.78 1.25 0.00	33.26 1.97 0.00	38.75 2.23 0.00	43.72 3.09 0.00	45.04 3.30 0.00	47.76 3.66 0.00	49.05 3.88 -0.04	48.72 3.94 -0.06	49.60 4.05 -0.02	46.81 3.70 -0.10	45.90 3.51 -0.16	46.35 3.70 -0.08	44.94 3.29 0.02	48.18 3.73 0.00	54.65 4.47 0.00	50.91 3.86 0.00	44.93 3.17 0.00	41.49 2.57 0.00	37.27 2.50 0.00
KIAC_JFK_GT2 23817	32.96 2.24 0.00	29.56 1.73 0.00	26.45 1.47 0.00	25.26 1.41 0.00	25.08 1.33 0.00	24.78 1.25 0.00	33.26 1.97 0.00	38.75 2.23 0.00	43.72 3.09 0.00	45.04 3.30 0.00	47.76 3.66 0.00	49.05 3.88 -0.04	48.72 3.94 -0.06	49.60 4.05 -0.02	46.81 3.70 -0.10	45.90 3.51 -0.16	46.35 3.70 -0.08	44.94 3.29 0.02	48.18 3.73 0.00	54.65 4.47 0.00	50.91 3.86 0.00	44.93 3.17 0.00	41.49 2.57 0.00	37.27 2.50 0.00
KINTIGH____ 23543	28.75 -1.97 0.00	26.08 -1.75 0.00	23.58 -1.40 0.00	22.25 -1.60 0.00	22.35 -1.40 0.00	22.26 -1.27 0.00	28.63 -2.66 0.00	33.89 -2.63 0.00	37.95 -2.68 0.00	39.70 -2.05 0.00	40.88 -3.22 0.00	41.47 -3.66 0.00	41.02 -3.71 0.00	41.75 -3.78 0.00	39.92 -3.10 0.00	39.62 -2.62 0.00	39.76 -2.81 0.00	39.54 -2.13 0.00	40.80 -3.64 0.00	45.51 -4.67 0.00	42.96 -4.09 0.00	39.54 -2.21 0.00	36.31 -2.61 0.00	31.88 -2.89 0.00
LEDERLE____ 23769	32.75 2.03 0.00	29.48 1.64 0.00	26.43 1.45 0.00	25.26 1.41 0.00	25.11 1.35 0.00	24.85 1.32 0.00	33.26 1.97 0.00	38.79 2.26 0.00	43.68 3.05 0.00	45.17 3.42 0.00	47.89 3.79 0.00	49.15 4.02 0.00	48.80 4.07 0.00	49.72 4.19 0.00	46.84 3.83 0.00	45.87 3.63 0.00	46.40 3.83 0.00	45.04 3.38 0.00	48.31 3.87 0.00	54.85 4.67 0.00	51.14 4.09 0.00	45.14 3.38 0.00	41.61 2.69 0.00	37.13 2.36 0.00
LINDEN COGEN____ 23786	32.99 2.27 0.00	29.67 1.84 0.00	26.55 1.57 0.00	25.35 1.50 0.00	25.20 1.45 0.00	24.90 1.36 0.00	33.42 2.13 0.00	38.93 2.41 0.00	43.88 3.25 0.00	45.42 3.67 0.00	48.19 4.06 -0.04	50.50 4.24 -1.13	50.18 4.29 -1.16	50.57 4.37 -0.67	50.18 4.04 -3.12	49.64 3.89 -3.52	48.26 4.13 -1.55	45.33 3.67 0.00	48.62 4.18 0.00	55.05 4.87 0.00	51.38 4.33 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
LIPA_MISC_IPP 23656	33.18 2.46 0.00	29.64 1.81 0.00	26.87 1.87 -0.02	25.78 1.93 0.00	25.53 1.78 0.00	25.23 1.69 0.00	33.60 2.32 0.00	39.08 2.56 0.00	46.27 3.33 -2.31	48.17 3.51 -2.92	49.76 3.75 -1.91	50.83 3.97 -1.73	50.59 4.03 -1.84	49.80 4.14 -0.13	48.30 3.83 -1.46	46.94 3.63 -1.07	46.94 3.79 -0.58	47.13 3.50 -1.96	48.42 3.96 -0.02	65.71 4.67 -10.86	56.12 4.14 -4.93	49.73 3.34 -4.63	46.78 2.80 -5.06	45.51 2.78 -7.96
LITTLE FALLS____HYD 24013	31.89 1.17 0.00	28.87 1.03 0.00	25.88 0.90 0.00	24.71 0.86 0.00	24.61 0.86 0.00	24.40 0.87 0.00	32.54 1.25 0.00	38.13 1.61 0.00	42.58 1.95 0.00	43.91 2.17 0.00	46.43 2.34 0.00	47.43 2.30 0.00	47.01 2.28 0.00	47.81 2.28 0.00	45.12 2.11 0.00	44.31 2.07 0.00	44.66 2.09 0.00	43.71 2.04 0.00	46.67 2.22 0.00	52.74 2.56 0.00	49.50 2.45 0.00	43.92 2.17 0.00	40.75 1.83 0.00	36.23 1.46 0.00
LONG_LAKE_PHOENIX 24014	29.95 -0.77 0.00	27.14 -0.70 0.00	24.36 -0.62 0.00	23.23 -0.62 0.00	23.16 -0.59 0.00	22.97 -0.56 0.00	30.41 -0.88 0.00	35.61 -0.91 0.00	39.62 -1.02 0.00	40.87 -0.88 0.00	43.17 -0.93 0.00	44.14 -0.99 0.00	43.70 -1.03 0.00	44.48 -1.05 0.00	42.07 -0.95 0.00	41.35 -0.89 0.00	41.68 -0.89 0.00	40.88 -0.79 0.00	43.34 -1.11 0.00	48.93 -1.25 0.00	46.02 -1.04 0.00	40.88 -0.88 0.00	37.99 -0.93 0.00	33.86 -0.90 0.00
LOVETT____3 23632	32.19 1.47 0.00	29.00 1.17 0.00	26.00 1.02 0.00	24.85 1.00 0.00	24.70 0.95 0.00	24.45 0.92 0.00	32.73 1.44 0.00	38.17 1.64 0.00	42.95 2.32 0.00	44.37 2.63 0.00	47.05 2.95 0.00	48.24 3.11 0.00	47.91 3.18 0.00	48.81 3.28 0.00	45.98 2.97 0.00	45.07 2.83 0.00	45.55 2.98 0.00	44.25 2.58 0.00	47.47 3.02 0.00	53.84 3.66 0.00	50.20 3.15 0.00	44.34 2.59 0.00	40.87 1.95 0.00	36.54 1.77 0.00
LOVETT____4 23642	32.47 1.75 0.00	29.23 1.39 0.00	26.18 1.20 0.00	25.04 1.19 0.00	24.89 1.14 0.00	24.64 1.11 0.00	32.98 1.69 0.00	38.46 1.94 0.00	43.27 2.64 0.00	44.75 3.01 0.00	47.45 3.35 0.00	48.65 3.52 0.00	48.31 3.58 0.00	49.22 3.69 0.00	46.37 3.36 0.00	45.45 3.21 0.00	45.93 3.36 0.00	44.63 2.96 0.00	47.87 3.42 0.00	54.30 4.11 0.00	50.63 3.58 0.00	44.72 2.96 0.00	41.18 2.26 0.00	36.78 2.02 0.00
LOVETT____5 23593	32.47 1.75 0.00	29.23 1.39 0.00	26.18 1.20 0.00	25.04 1.19 0.00	24.89 1.14 0.00	24.64 1.11 0.00	32.98 1.69 0.00	38.46 1.94 0.00	43.27 2.64 0.00	44.75 3.01 0.00	47.45 3.35 0.00	48.65 3.52 0.00	48.31 3.58 0.00	49.22 3.69 0.00	46.37 3.36 0.00	45.45 3.21 0.00	45.93 3.36 0.00	44.63 2.96 0.00	47.87 3.42 0.00	54.30 4.11 0.00	50.63 3.58 0.00	44.72 2.96 0.00	41.18 2.26 0.00	36.78 2.02 0.00
LOWER RAQUET____HYD 24057	30.51 -0.22 0.00	27.72 -0.11 0.00	24.96 -0.02 0.00	23.83 -0.02 0.00	23.71 -0.05 0.00	23.51 -0.02 0.00	31.32 0.03 0.00	36.45 -0.07 0.00	40.31 -0.33 0.00	41.20 -0.54 0.00	43.65 -0.44 0.00	44.59 -0.54 0.00	44.06 -0.67 0.00	44.62 -0.91 0.00	42.11 -0.90 0.00	41.22 -1.01 0.00	41.42 -1.15 0.00	40.71 -0.96 0.00	43.34 -1.11 0.00	49.53 -0.65 0.00	46.72 -0.33 0.00	41.34 -0.42 0.00	38.96 0.04 0.00	34.84 0.07 0.00
LOWER____HUDSON 24059	31.98 1.26 0.00	28.89 1.06 0.00	25.90 0.92 0.00	24.85 1.00 0.00	24.70 0.95 0.00	24.38 0.85 0.00	32.51 1.22 0.00	37.84 1.31 0.00	42.46 1.83 0.00	43.58 1.84 0.00	46.30 2.20 0.00	47.43 2.30 0.00	47.06 2.33 0.00	47.90 2.37 0.00	45.25 2.24 0.00	44.35 2.11 0.00	44.74 2.17 0.00	43.67 2.00 0.00	46.76 2.31 0.00	52.79 2.61 0.00	49.40 2.35 0.00	43.63 1.88 0.00	40.24 1.32 0.00	36.09 1.32 0.00
LWR____OSWEGATCHIE_HYD 23850	30.54 -0.18 0.00	27.72 -0.11 0.00	24.91 -0.07 0.00	23.78 -0.07 0.00	23.68 -0.07 0.00	23.48 -0.05 0.00	31.48 0.19 0.00	36.67 0.15 0.00	40.75 0.12 0.00	41.79 0.04 0.00	44.49 0.40 0.00	45.49 0.36 0.00	44.95 0.22 0.00	45.57 0.05 0.00	43.02 0.00 0.00	42.15 -0.08 0.00	42.40 -0.17 0.00	41.58 -0.08 0.00	44.09 -0.36 0.00	50.18 0.00 0.00	47.38 0.33 0.00	41.88 0.13 0.00	39.23 0.31 0.00	34.98 0.21 0.00



MAPLE_RIDGE_WT_1 323574	30.69 -0.03 0.00	27.81 -0.03 0.00	24.98 0.00 0.00	23.83 -0.02 0.00	23.75 0.00 0.00	23.53 0.00 0.00	31.29 0.00 0.00	36.52 0.00 0.00	40.59 -0.04 0.00	41.66 -0.08 0.00	44.01 -0.09 0.00	45.04 -0.09 0.00	44.64 -0.09 0.00	45.39 -0.14 0.00	42.89 -0.13 0.00	42.11 -0.13 0.00	42.44 -0.13 0.00	41.54 -0.13 0.00	44.36 -0.09 0.00	50.08 -0.10 0.00	46.96 -0.09 0.00	41.67 -0.08 0.00	38.92 0.00 0.00	34.73 -0.03 0.00
MG INDUSTRY___DRP 24185	31.64 0.92 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.52 0.67 0.00	24.39 0.64 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.47 0.95 0.00	41.93 1.30 0.00	43.21 1.46 0.00	45.77 1.68 0.00	46.89 1.76 0.00	46.52 1.79 0.00	47.35 1.82 0.00	44.69 1.68 0.00	43.84 1.61 0.00	44.23 1.66 0.00	43.21 1.54 0.00	46.22 1.78 0.00	52.29 2.11 0.00	48.89 1.83 0.00	43.26 1.50 0.00	39.97 1.05 0.00	35.78 1.01 0.00
MID___OSWEGATCHIE_HYD 23849	30.54 -0.18 0.00	27.72 -0.11 0.00	24.91 -0.07 0.00	23.78 -0.07 0.00	23.68 -0.07 0.00	23.48 -0.05 0.00	31.48 0.19 0.00	36.67 0.15 0.00	40.75 0.12 0.00	41.79 0.04 0.00	44.49 0.40 0.00	45.49 0.36 0.00	44.95 0.22 0.00	45.57 0.05 0.00	43.02 0.00 0.00	42.15 -0.08 0.00	42.40 -0.17 0.00	41.58 -0.08 0.00	44.09 -0.36 0.00	50.18 0.00 0.00	47.38 0.33 0.00	41.88 0.13 0.00	39.23 0.31 0.00	34.98 0.21 0.00
MID___RAQUETTE_HYD 23851	30.51 -0.22 0.00	27.72 -0.11 0.00	24.96 -0.02 0.00	23.83 -0.02 0.00	23.71 -0.05 0.00	23.51 -0.02 0.00	31.32 0.03 0.00	36.45 -0.07 0.00	40.31 -0.33 0.00	41.20 -0.54 0.00	43.65 -0.44 0.00	44.59 -0.54 0.00	44.06 -0.67 0.00	44.62 -0.91 0.00	42.11 -0.90 0.00	41.22 -1.01 0.00	41.42 -1.15 0.00	40.71 -0.96 0.00	43.34 -1.11 0.00	49.53 -0.65 0.00	46.72 -0.33 0.00	41.34 -0.42 0.00	38.96 0.04 0.00	34.84 0.07 0.00
MILLIKEN___1 23584	28.88 -1.84 0.00	26.17 -1.67 0.00	23.61 -1.37 0.00	22.49 -1.36 0.00	22.42 -1.33 0.00	22.28 -1.25 0.00	29.38 -1.91 0.00	34.40 -2.12 0.00	38.52 -2.11 0.00	39.99 -1.75 0.00	42.07 -2.03 0.00	42.96 -2.17 0.00	42.49 -2.24 0.00	43.21 -2.32 0.00	40.87 -2.15 0.00	40.21 -2.03 0.00	40.49 -2.09 0.00	39.75 -1.92 0.00	42.18 -2.27 0.00	47.42 -2.76 0.00	44.60 -2.45 0.00	39.92 -1.84 0.00	36.94 -1.98 0.00	32.72 -2.05 0.00
MILLIKEN___2 23585	28.88 -1.84 0.00	26.17 -1.67 0.00	23.61 -1.37 0.00	22.49 -1.36 0.00	22.42 -1.33 0.00	22.28 -1.25 0.00	29.38 -1.91 0.00	34.40 -2.12 0.00	38.52 -2.11 0.00	39.99 -1.75 0.00	42.07 -2.03 0.00	42.96 -2.17 0.00	42.49 -2.24 0.00	43.21 -2.32 0.00	40.87 -2.15 0.00	40.21 -2.03 0.00	40.49 -2.09 0.00	39.75 -1.92 0.00	42.18 -2.27 0.00	47.42 -2.76 0.00	44.60 -2.45 0.00	39.92 -1.84 0.00	36.94 -1.98 0.00	32.72 -2.05 0.00
MILLIKEN___DIESEL 23629	28.88 -1.84 0.00	26.17 -1.67 0.00	23.61 -1.37 0.00	22.49 -1.36 0.00	22.42 -1.33 0.00	22.28 -1.25 0.00	29.38 -1.91 0.00	34.40 -2.12 0.00	38.52 -2.11 0.00	39.99 -1.75 0.00	42.07 -2.03 0.00	42.96 -2.17 0.00	42.49 -2.24 0.00	43.21 -2.32 0.00	40.87 -2.15 0.00	40.21 -2.03 0.00	40.49 -2.09 0.00	39.75 -1.92 0.00	42.18 -2.27 0.00	47.42 -2.76 0.00	44.60 -2.45 0.00	39.92 -1.84 0.00	36.94 -1.98 0.00	32.72 -2.05 0.00
MODEL_CITY_ENERGY 24167	29.22 -1.51 0.00	26.53 -1.31 0.00	24.01 -0.97 0.00	22.59 -1.26 0.00	22.76 -1.00 0.00	22.68 -0.85 0.00	28.88 -2.41 0.00	34.29 -2.23 0.00	38.60 -2.03 0.00	40.53 -1.21 0.00	41.49 -2.60 0.00	41.93 -3.20 0.00	41.47 -3.27 0.00	42.21 -3.32 0.00	40.56 -2.45 0.00	40.38 -1.86 0.00	40.44 -2.13 0.00	40.33 -1.33 0.00	41.29 -3.16 0.00	45.92 -4.27 0.00	43.38 -3.67 0.00	40.29 -1.46 0.00	36.90 -2.02 0.00	32.19 -2.57 0.00
MODERN_LFGE___ 323580	29.22 -1.51 0.00	26.53 -1.31 0.00	24.01 -0.97 0.00	22.59 -1.26 0.00	22.76 -1.00 0.00	22.68 -0.85 0.00	28.88 -2.41 0.00	34.29 -2.23 0.00	38.60 -2.03 0.00	40.53 -1.21 0.00	41.49 -2.60 0.00	41.93 -3.20 0.00	41.47 -3.27 0.00	42.21 -3.32 0.00	40.56 -2.45 0.00	40.38 -1.86 0.00	40.44 -2.13 0.00	40.33 -1.33 0.00	41.29 -3.16 0.00	45.92 -4.27 0.00	43.38 -3.67 0.00	40.29 -1.46 0.00	36.90 -2.02 0.00	32.19 -2.57 0.00
MOHAWK_PAPER___DRP 24187	31.86 1.14 0.00	28.81 0.97 0.00	25.83 0.85 0.00	24.73 0.88 0.00	24.61 0.86 0.00	24.31 0.78 0.00	32.38 1.10 0.00	37.73 1.21 0.00	42.30 1.67 0.00	43.50 1.75 0.00	46.12 2.03 0.00	47.25 2.12 0.00	46.92 2.19 0.00	47.76 2.23 0.00	45.08 2.06 0.00	44.22 1.99 0.00	44.62 2.04 0.00	43.54 1.87 0.00	46.62 2.18 0.00	52.69 2.51 0.00	49.26 2.21 0.00	43.55 1.80 0.00	40.21 1.28 0.00	35.98 1.22 0.00
MONGAUP___HYD 23641	32.53 1.81 0.00	29.31 1.48 0.00	26.28 1.30 0.00	25.11 1.26 0.00	24.96 1.21 0.00	24.73 1.20 0.00	33.01 1.72 0.00	38.57 2.05 0.00	43.31 2.68 0.00	44.83 3.09 0.00	47.49 3.40 0.00	48.70 3.57 0.00	48.40 3.67 0.00	49.26 3.73 0.00	46.37 3.36 0.00	45.45 3.21 0.00	46.02 3.45 0.00	44.67 3.00 0.00	47.96 3.51 0.00	54.40 4.22 0.00	50.77 3.72 0.00	44.80 3.05 0.00	41.33 2.41 0.00	36.82 2.05 0.00
MONTAUK___DIESEL 23721	33.95 3.23 0.00	30.31 2.48 0.00	27.52 2.52 -0.02	26.38 2.53 0.00	26.11 2.35 0.00	25.81 2.28 0.00	34.32 3.04 0.00	39.92 3.40 0.00	47.41 4.47 -2.31	49.50 4.84 -2.92	51.17 5.16 -1.91	52.28 5.42 -1.73	52.07 5.50 -1.84	51.35 5.69 -0.13	49.63 5.16 -1.46	48.16 4.86 -1.07	48.17 5.02 -0.58	48.38 4.75 -1.96	49.80 5.33 -0.02	67.46 6.42 -10.86	57.77 5.79 -4.93	51.10 4.72 -4.63	47.91 3.93 -5.06	46.45 3.72 -7.96
N SALMON___HYD 24042	30.84 0.12 0.00	28.06 0.22 0.00	25.21 0.22 0.00	24.06 0.21 0.00	24.04 0.29 0.00	23.84 0.31 0.00	31.70 0.41 0.00	36.81 0.29 0.00	40.71 0.08 0.00	41.58 -0.17 0.00	43.96 -0.13 0.00	44.99 -0.14 0.00	44.55 -0.18 0.00	45.26 -0.27 0.00	42.76 -0.26 0.00	41.90 -0.34 0.00	42.10 -0.47 0.00	41.38 -0.29 0.00	44.27 -0.18 0.00	50.18 0.00 0.00	47.19 0.14 0.00	41.54 -0.21 0.00	39.15 0.23 0.00	35.01 0.24 0.00
N.E._GEN_SANDY PD 24062	31.95 1.23 0.00	28.84 1.00 0.00	25.83 0.85 0.00	24.78 0.93 0.00	24.63 0.88 0.00	26.00 0.78 -1.69	30.79 1.19 1.69	37.80 1.28 0.00	42.42 1.79 0.00	43.66 1.92 0.00	46.26 2.16 0.00	47.43 2.30 0.00	47.06 2.33 0.00	47.94 2.41 0.00	45.21 2.19 0.00	44.31 2.07 0.00	44.79 2.21 0.00	43.63 1.96 0.00	46.71 2.27 0.00	52.79 2.61 0.00	49.36 2.31 0.00	43.67 1.92 0.00	40.21 1.28 0.00	36.09 1.32 0.00
NARROWS_GT1_1 24228	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT1_2 24229	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01

NARROWS_GT1_3 24230	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT1_4 24231	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT1_5 24232	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT1_6 24233	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT1_7 24234	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT1_8 24235	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT2_1 24236	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT2_2 24237	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT2_3 24238	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT2_4 24239	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT2_5 24240	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT2_6 24241	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT2_7 24242	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NARROWS_GT2_8 24243	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01
NEG CAPITAL___MECHNVIL 23645	32.23 1.51 0.00	29.14 1.31 0.00	26.10 1.12 0.00	25.04 1.19 0.00	24.89 1.14 0.00	24.59 1.06 0.00	32.79 1.50 0.00	38.17 1.64 0.00	42.91 2.28 0.00	44.00 2.25 0.00	46.78 2.69 0.00	47.93 2.80 0.00	47.55 2.82 0.00	48.44 2.91 0.00	45.73 2.71 0.00	44.82 2.58 0.00	45.21 2.64 0.00	44.08 2.42 0.00	47.29 2.84 0.00	53.39 3.21 0.00	49.97 2.92 0.00	44.13 2.38 0.00	40.63 1.71 0.00	36.40 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.46 -1.26 0.00	26.69 -1.14 0.00	24.03 -0.95 0.00	22.78 -1.07 0.00	22.80 -0.95 0.00	22.68 -0.85 0.00	29.66 -1.63 0.00	34.95 -1.57 0.00	38.97 -1.67 0.00	40.45 -1.29 0.00	42.15 -1.94 0.00	42.92 -2.21 0.00	42.45 -2.28 0.00	43.21 -2.32 0.00	41.08 -1.94 0.00	40.59 -1.65 0.00	40.78 -1.79 0.00	40.29 -1.38 0.00	42.22 -2.22 0.00	47.42 -2.76 0.00	44.60 -2.45 0.00	40.38 -1.38 0.00	37.33 -1.60 0.00	32.96 -1.81 0.00

NEG CENTRAL___DRP 24199	29.77 -0.95 0.00	26.97 -0.86 0.00	24.26 -0.72 0.00	23.09 -0.76 0.00	23.02 -0.74 0.00	22.85 -0.68 0.00	30.04 -1.25 0.00	35.28 -1.24 0.00	39.41 -1.22 0.00	40.91 -0.83 0.00	42.95 -1.15 0.00	43.82 -1.31 0.00	43.43 -1.30 0.00	44.16 -1.37 0.00	41.85 -1.16 0.00	41.22 -1.01 0.00	41.46 -1.11 0.00	40.79 -0.88 0.00	43.11 -1.33 0.00	48.47 -1.71 0.00	45.54 -1.51 0.00	40.92 -0.84 0.00	37.87 -1.05 0.00	33.52 -1.25 0.00
NEG CENTRAL___INDECK 23768	30.20 -0.52 0.00	27.36 -0.47 0.00	24.66 -0.32 0.00	23.37 -0.48 0.00	23.37 -0.38 0.00	23.27 -0.26 0.00	30.19 -1.10 0.00	35.72 -0.80 0.00	40.10 -0.53 0.00	41.95 0.21 0.00	43.57 -0.53 0.00	44.27 -0.86 0.00	43.79 -0.94 0.00	44.53 -1.00 0.00	42.37 -0.65 0.00	41.94 -0.30 0.00	42.06 -0.51 0.00	41.63 -0.04 0.00	43.42 -1.02 0.00	48.67 -1.51 0.00	45.83 -1.22 0.00	41.71 -0.04 0.00	38.38 -0.54 0.00	33.66 -1.11 0.00
NEG CENTRAL___SENECA 23627	29.71 -1.01 0.00	26.94 -0.89 0.00	24.23 -0.75 0.00	23.04 -0.81 0.00	22.97 -0.78 0.00	22.83 -0.71 0.00	29.85 -1.44 0.00	35.13 -1.39 0.00	39.37 -1.26 0.00	40.99 -0.75 0.00	42.95 -1.15 0.00	43.78 -1.35 0.00	43.39 -1.34 0.00	44.12 -1.41 0.00	41.85 -1.16 0.00	41.27 -0.97 0.00	41.46 -1.11 0.00	40.83 -0.83 0.00	43.02 -1.42 0.00	48.32 -1.86 0.00	45.45 -1.60 0.00	41.00 -0.75 0.00	37.87 -1.05 0.00	33.41 -1.36 0.00
NEG CENTRAL___STATE_STREET 24147	29.71 -1.01 0.00	26.92 -0.92 0.00	24.26 -0.72 0.00	23.11 -0.74 0.00	23.02 -0.74 0.00	22.87 -0.66 0.00	30.16 -1.13 0.00	35.35 -1.17 0.00	39.49 -1.14 0.00	40.91 -0.83 0.00	42.99 -1.10 0.00	43.91 -1.22 0.00	43.43 -1.30 0.00	44.16 -1.37 0.00	41.81 -1.20 0.00	41.18 -1.06 0.00	41.46 -1.11 0.00	40.75 -0.92 0.00	43.16 -1.29 0.00	48.52 -1.66 0.00	45.64 -1.41 0.00	40.88 -0.88 0.00	37.83 -1.09 0.00	33.55 -1.22 0.00
NEG MILLWOOD___DRP 24198	32.59 1.87 0.00	29.39 1.56 0.00	26.33 1.35 0.00	25.16 1.31 0.00	25.01 1.26 0.00	24.73 1.20 0.00	33.14 1.85 0.00	38.68 2.15 0.00	43.48 2.84 0.00	45.00 3.26 0.00	47.75 3.66 0.00	49.01 3.88 0.00	48.71 3.98 0.00	49.58 4.05 0.00	46.72 3.70 0.00	45.74 3.51 0.00	46.28 3.70 0.00	44.92 3.25 0.00	48.22 3.78 0.00	54.70 4.52 0.00	51.00 3.95 0.00	44.97 3.22 0.00	41.41 2.49 0.00	36.92 2.16 0.00
NEG NORTH_FLCN_SEA 23793	31.06 0.34 0.00	28.25 0.42 0.00	25.38 0.40 0.00	24.23 0.38 0.00	24.30 0.55 0.00	24.10 0.56 0.00	32.04 0.75 0.00	37.14 0.62 0.00	41.08 0.45 0.00	41.99 0.25 0.00	44.36 0.26 0.00	45.45 0.32 0.00	45.00 0.27 0.00	45.76 0.23 0.00	43.23 0.22 0.00	42.41 0.17 0.00	42.57 0.00 0.00	41.83 0.17 0.00	44.94 0.49 0.00	50.78 0.60 0.00	47.57 0.52 0.00	41.71 -0.04 0.00	39.31 0.39 0.00	35.12 0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	30.81 0.09 0.00	28.03 0.19 0.00	25.18 0.20 0.00	24.04 0.19 0.00	24.04 0.29 0.00	23.84 0.31 0.00	31.66 0.38 0.00	36.81 0.29 0.00	40.67 0.04 0.00	41.54 -0.21 0.00	43.92 -0.18 0.00	44.95 -0.18 0.00	44.51 -0.22 0.00	45.30 -0.23 0.00	42.80 -0.22 0.00	41.99 -0.25 0.00	42.15 -0.43 0.00	41.42 -0.25 0.00	44.40 -0.04 0.00	50.18 0.00 0.00	47.10 0.05 0.00	41.42 -0.33 0.00	39.08 0.16 0.00	34.94 0.17 0.00
NEG NORTH___ALICE_FALLS 23915	31.21 0.49 0.00	28.36 0.53 0.00	25.48 0.50 0.00	24.33 0.48 0.00	24.37 0.62 0.00	24.17 0.64 0.00	32.13 0.84 0.00	37.22 0.69 0.00	41.16 0.53 0.00	42.08 0.33 0.00	44.49 0.40 0.00	45.54 0.41 0.00	45.09 0.36 0.00	45.85 0.32 0.00	43.32 0.30 0.00	42.49 0.25 0.00	42.61 0.04 0.00	41.96 0.29 0.00	45.07 0.62 0.00	50.93 0.75 0.00	47.80 0.75 0.00	41.96 0.21 0.00	39.54 0.62 0.00	35.32 0.56 0.00
NEG NORTH___LWR_SARANAC 23913	31.18 0.46 0.00	28.36 0.53 0.00	25.48 0.50 0.00	24.33 0.48 0.00	24.37 0.62 0.00	24.17 0.64 0.00	32.13 0.84 0.00	37.22 0.69 0.00	41.16 0.53 0.00	42.08 0.33 0.00	44.49 0.40 0.00	45.54 0.41 0.00	45.09 0.36 0.00	45.85 0.32 0.00	43.32 0.30 0.00	42.49 0.25 0.00	42.61 0.04 0.00	41.96 0.29 0.00	45.07 0.62 0.00	50.93 0.75 0.00	47.80 0.75 0.00	41.96 0.21 0.00	39.50 0.58 0.00	35.32 0.56 0.00
NEG NORTH___PLATTSBURG 23628	31.21 0.49 0.00	28.36 0.53 0.00	25.48 0.50 0.00	24.33 0.48 0.00	24.37 0.62 0.00	24.17 0.64 0.00	32.13 0.84 0.00	37.22 0.69 0.00	41.16 0.53 0.00	42.08 0.33 0.00	44.49 0.40 0.00	45.54 0.41 0.00	45.09 0.36 0.00	45.85 0.32 0.00	43.32 0.30 0.00	42.49 0.25 0.00	42.61 0.04 0.00	41.96 0.29 0.00	45.07 0.62 0.00	50.93 0.75 0.00	47.80 0.75 0.00	41.96 0.21 0.00	39.54 0.62 0.00	35.32 0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	29.28 -1.44 0.00	26.58 -1.25 0.00	24.06 -0.92 0.00	22.63 -1.22 0.00	22.78 -0.97 0.00	22.71 -0.82 0.00	28.91 -2.38 0.00	34.37 -2.15 0.00	38.64 -1.99 0.00	40.62 -1.13 0.00	41.63 -2.47 0.00	42.06 -3.07 0.00	41.60 -3.13 0.00	42.34 -3.19 0.00	40.65 -2.37 0.00	40.46 -1.77 0.00	40.53 -2.04 0.00	40.42 -1.25 0.00	41.38 -3.07 0.00	46.02 -4.16 0.00	43.47 -3.58 0.00	40.38 -1.38 0.00	36.98 -1.95 0.00	32.26 -2.50 0.00
NEG WEST___LANCASTR 23811	29.49 -1.23 0.00	26.81 -1.03 0.00	24.23 -0.75 0.00	22.82 -1.03 0.00	22.95 -0.81 0.00	22.87 -0.66 0.00	29.13 -2.16 0.00	34.62 -1.90 0.00	38.84 -1.79 0.00	40.87 -0.88 0.00	41.93 -2.16 0.00	42.33 -2.80 0.00	41.91 -2.82 0.00	42.61 -2.91 0.00	40.91 -2.11 0.00	40.93 -1.31 0.00	41.00 -1.58 0.00	40.88 -0.79 0.00	41.82 -2.62 0.00	46.57 -3.61 0.00	43.99 -3.06 0.00	40.75 -1.00 0.00	37.33 -1.60 0.00	32.54 -2.23 0.00
NEG_PENN_ALLEGHNY 23528	30.17 -0.55 0.00	27.36 -0.47 0.00	24.56 -0.42 0.00	23.44 -0.41 0.00	23.28 -0.48 0.00	23.08 -0.45 0.00	30.44 -0.84 0.00	35.65 -0.88 0.00	39.98 -0.65 0.00	41.54 -0.21 0.00	43.83 -0.26 0.00	44.77 -0.36 0.00	44.42 -0.31 0.00	45.21 -0.32 0.00	42.71 -0.30 0.00	42.03 -0.21 0.00	42.27 -0.30 0.00	41.38 -0.29 0.00	44.00 -0.44 0.00	49.53 -0.65 0.00	46.49 -0.56 0.00	41.54 -0.21 0.00	38.45 -0.47 0.00	34.07 -0.70 0.00
NEG___GEN_MONROE 24207	30.08 -0.65 0.00	27.22 -0.61 0.00	24.53 -0.45 0.00	23.21 -0.64 0.00	23.28 -0.48 0.00	23.20 -0.33 0.00	30.10 -1.19 0.00	35.61 -0.91 0.00	39.86 -0.77 0.00	41.58 -0.17 0.00	43.08 -1.01 0.00	43.78 -1.35 0.00	43.25 -1.48 0.00	44.03 -1.50 0.00	41.98 -1.03 0.00	41.56 -0.68 0.00	41.72 -0.85 0.00	41.38 -0.29 0.00	42.98 -1.47 0.00	48.17 -2.01 0.00	45.36 -1.69 0.00	41.38 -0.38 0.00	38.10 -0.82 0.00	33.48 -1.29 0.00
NEPA___ENERGY 23901	27.56 -3.16 0.00	25.16 -2.67 0.00	22.71 -2.27 0.00	21.63 -2.22 0.00	21.35 -2.40 0.00	21.23 -2.31 0.00	27.07 -4.22 0.00	32.07 -4.46 0.00	36.28 -4.35 0.00	38.45 -3.30 0.00	40.30 -3.79 0.00	40.98 -4.15 0.00	40.84 -3.89 0.00	41.52 -4.01 0.00	39.45 -3.57 0.00	39.03 -3.21 0.00	39.00 -3.58 0.00	38.33 -3.33 0.00	40.27 -4.18 0.00	45.01 -5.17 0.00	42.39 -4.66 0.00	38.66 -3.09 0.00	35.69 -3.23 0.00	30.91 -3.86 0.00
NEVERSINK___HYD 23608	32.04 1.32 0.00	28.92 1.09 0.00	25.93 0.95 0.00	24.76 0.91 0.00	24.63 0.88 0.00	24.40 0.87 0.00	32.54 1.25 0.00	38.02 1.50 0.00	42.62 1.99 0.00	44.08 2.34 0.00	46.65 2.56 0.00	47.84 2.71 0.00	47.50 2.77 0.00	48.35 2.82 0.00	45.60 2.58 0.00	44.69 2.45 0.00	45.17 2.60 0.00	43.92 2.25 0.00	47.07 2.62 0.00	53.29 3.11 0.00	49.83 2.78 0.00	44.05 2.30 0.00	40.71 1.79 0.00	36.30 1.53 0.00

NEWTON___FALLS_HYD 23847	30.54 -0.18 0.00	27.72 -0.11 0.00	24.91 -0.07 0.00	23.78 -0.07 0.00	23.68 -0.07 0.00	23.48 -0.05 0.00	31.48 0.19 0.00	36.67 0.15 0.00	40.75 0.12 0.00	41.79 0.04 0.00	44.49 0.40 0.00	45.49 0.36 0.00	44.95 0.22 0.00	45.57 0.05 0.00	43.02 0.00 0.00	42.15 -0.08 0.00	42.40 -0.17 0.00	41.58 -0.08 0.00	44.09 -0.36 0.00	50.18 0.00 0.00	47.38 0.33 0.00	41.88 0.13 0.00	39.23 0.31 0.00	34.98 0.21 0.00
NIAGARA____ 23760	29.03 -1.69 0.00	26.36 -1.48 0.00	23.86 -1.12 0.00	22.44 -1.41 0.00	22.61 -1.14 0.00	22.52 -1.01 0.00	28.69 -2.60 0.00	34.07 -2.45 0.00	38.23 -2.40 0.00	40.16 -1.59 0.00	41.10 -3.00 0.00	41.56 -3.57 0.00	41.15 -3.58 0.00	41.89 -3.64 0.00	40.18 -2.84 0.00	40.00 -2.24 0.00	40.06 -2.51 0.00	40.00 -1.67 0.00	40.94 -3.51 0.00	45.51 -4.67 0.00	43.00 -4.05 0.00	40.00 -1.75 0.00	36.62 -2.30 0.00	31.99 -2.78 0.00
NINE_MILE_1 23575	29.74 -0.98 0.00	26.94 -0.89 0.00	24.21 -0.77 0.00	23.06 -0.79 0.00	22.99 -0.76 0.00	22.80 -0.73 0.00	30.19 -1.10 0.00	35.32 -1.21 0.00	39.25 -1.38 0.00	40.41 -1.34 0.00	42.60 -1.50 0.00	43.55 -1.58 0.00	43.12 -1.61 0.00	43.94 -1.59 0.00	41.55 -1.46 0.00	40.84 -1.39 0.00	41.17 -1.40 0.00	40.33 -1.33 0.00	42.85 -1.60 0.00	48.32 -1.86 0.00	45.36 -1.69 0.00	40.46 -1.29 0.00	37.64 -1.28 0.00	33.59 -1.18 0.00
NINE_MILE_2 23744	29.77 -0.95 0.00	26.94 -0.89 0.00	24.21 -0.77 0.00	23.09 -0.76 0.00	22.99 -0.76 0.00	22.80 -0.73 0.00	30.23 -1.06 0.00	35.32 -1.21 0.00	39.25 -1.38 0.00	40.41 -1.34 0.00	42.60 -1.50 0.00	43.55 -1.58 0.00	43.17 -1.57 0.00	43.94 -1.59 0.00	41.55 -1.46 0.00	40.84 -1.39 0.00	41.17 -1.40 0.00	40.33 -1.33 0.00	42.89 -1.56 0.00	48.32 -1.86 0.00	45.36 -1.69 0.00	40.46 -1.29 0.00	37.64 -1.28 0.00	33.59 -1.18 0.00
NM_CAPITAL___DRP 24208	31.73 1.01 0.00	28.70 0.86 0.00	25.73 0.75 0.00	24.64 0.79 0.00	24.51 0.76 0.00	24.21 0.68 0.00	32.26 0.97 0.00	37.58 1.06 0.00	42.09 1.46 0.00	43.29 1.54 0.00	45.90 1.81 0.00	47.03 1.90 0.00	46.65 1.92 0.00	47.49 1.96 0.00	44.82 1.81 0.00	43.97 1.73 0.00	44.36 1.79 0.00	43.29 1.63 0.00	46.36 1.91 0.00	52.39 2.21 0.00	48.98 1.93 0.00	43.34 1.59 0.00	40.01 1.09 0.00	35.85 1.08 0.00
NM_CENTRAL___DRP 24181	30.08 -0.65 0.00	27.22 -0.61 0.00	24.46 -0.52 0.00	23.30 -0.55 0.00	23.23 -0.52 0.00	23.04 -0.49 0.00	30.51 -0.78 0.00	35.72 -0.80 0.00	39.78 -0.85 0.00	41.08 -0.67 0.00	43.26 -0.84 0.00	44.23 -0.90 0.00	43.79 -0.94 0.00	44.57 -0.96 0.00	42.16 -0.86 0.00	41.48 -0.76 0.00	41.76 -0.81 0.00	40.96 -0.71 0.00	43.47 -0.98 0.00	48.98 -1.20 0.00	46.02 -1.04 0.00	41.04 -0.71 0.00	38.10 -0.82 0.00	33.93 -0.83 0.00
NM_FRONTIER___DRP 24179	29.22 -1.51 0.00	26.53 -1.31 0.00	24.01 -0.97 0.00	22.59 -1.26 0.00	22.76 -1.00 0.00	22.66 -0.87 0.00	28.85 -2.44 0.00	34.29 -2.23 0.00	38.56 -2.07 0.00	40.53 -1.21 0.00	41.45 -2.65 0.00	41.88 -3.25 0.00	41.42 -3.31 0.00	42.16 -3.37 0.00	40.52 -2.49 0.00	40.34 -1.90 0.00	40.40 -2.17 0.00	40.33 -1.33 0.00	41.25 -3.20 0.00	45.81 -4.37 0.00	43.33 -3.72 0.00	40.29 -1.46 0.00	36.86 -2.06 0.00	32.19 -2.57 0.00
NM_ST_REGIS___HYD 24053	30.63 -0.09 0.00	27.86 0.03 0.00	25.06 0.07 0.00	23.92 0.07 0.00	23.82 0.07 0.00	23.63 0.09 0.00	31.45 0.16 0.00	36.59 0.07 0.00	40.47 -0.16 0.00	41.33 -0.42 0.00	43.79 -0.31 0.00	44.77 -0.36 0.00	44.24 -0.49 0.00	44.80 -0.73 0.00	42.33 -0.69 0.00	41.44 -0.80 0.00	41.64 -0.94 0.00	40.92 -0.75 0.00	43.60 -0.84 0.00	49.78 -0.40 0.00	46.91 -0.14 0.00	41.42 -0.33 0.00	39.08 0.16 0.00	34.94 0.17 0.00
NORTHPORT___1 23551	33.24 2.52 0.00	29.76 1.92 0.00	26.85 1.85 -0.02	25.69 1.84 0.00	25.49 1.73 0.00	25.25 1.72 0.00	33.73 2.44 0.00	39.22 2.70 0.00	46.27 3.33 -2.31	48.00 3.34 -2.92	49.62 3.62 -1.91	50.70 3.84 -1.73	50.46 3.89 -1.84	49.66 4.01 -0.13	48.17 3.70 -1.46	46.90 3.59 -1.07	46.90 3.75 -0.58	47.17 3.54 -1.96	48.33 3.87 -0.02	65.41 4.37 -10.86	55.84 3.86 -4.93	49.64 3.26 -4.63	46.71 2.72 -5.06	45.34 2.61 -7.96
NORTHPORT___2 23552	33.24 2.52 0.00	29.76 1.92 0.00	26.85 1.85 -0.02	25.69 1.84 0.00	25.49 1.73 0.00	25.25 1.72 0.00	33.73 2.44 0.00	39.22 2.70 0.00	46.27 3.33 -2.31	48.00 3.34 -2.92	49.62 3.62 -1.91	50.70 3.84 -1.73	50.46 3.89 -1.84	49.66 4.01 -0.13	48.17 3.70 -1.46	46.90 3.59 -1.07	46.90 3.75 -0.58	47.17 3.54 -1.96	48.33 3.87 -0.02	65.41 4.37 -10.86	55.84 3.86 -4.93	49.64 3.26 -4.63	46.71 2.72 -5.06	45.34 2.61 -7.96
NORTHPORT___3 23553	33.36 2.64 0.00	29.87 2.03 0.00	26.87 1.87 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.27 1.74 0.00	33.82 2.53 0.00	39.37 2.85 0.00	46.56 3.62 -2.31	48.58 3.92 -2.92	50.24 4.23 -1.91	51.33 4.47 -1.73	51.13 4.56 -1.84	50.35 4.69 -0.13	48.77 4.30 -1.46	47.57 4.27 -1.07	47.58 4.43 -0.58	47.84 4.21 -1.96	49.00 4.53 -0.02	66.21 5.17 -10.86	56.55 4.56 -4.93	50.23 3.84 -4.63	47.13 3.15 -5.06	45.58 2.85 -7.96
NORTHPORT___4 23650	33.36 2.64 0.00	29.87 2.03 0.00	26.87 1.87 -0.02	25.71 1.86 0.00	25.53 1.78 0.00	25.27 1.74 0.00	33.82 2.53 0.00	39.37 2.85 0.00	46.56 3.62 -2.31	48.58 3.92 -2.92	50.24 4.23 -1.91	51.33 4.47 -1.73	51.13 4.56 -1.84	50.35 4.69 -0.13	48.77 4.30 -1.46	47.57 4.27 -1.07	47.58 4.43 -0.58	47.84 4.21 -1.96	49.00 4.53 -0.02	66.21 5.17 -10.86	56.55 4.56 -4.93	50.23 3.84 -4.63	47.13 3.15 -5.06	45.58 2.85 -7.96
NORTHPORT___IC 23718	33.24 2.52 0.00	29.76 1.92 0.00	26.85 1.85 -0.02	25.69 1.84 0.00	25.49 1.73 0.00	25.25 1.72 0.00	33.73 2.44 0.00	39.22 2.70 0.00	46.27 3.33 -2.31	48.00 3.34 -2.92	49.62 3.62 -1.91	50.70 3.84 -1.73	50.46 3.89 -1.84	49.66 4.01 -0.13	48.17 3.70 -1.46	46.90 3.59 -1.07	46.90 3.75 -0.58	47.17 3.54 -1.96	48.33 3.87 -0.02	65.41 4.37 -10.86	55.84 3.86 -4.93	49.64 3.26 -4.63	46.71 2.72 -5.06	45.34 2.61 -7.96
NPX_GEN_CSC 323557	33.02 2.30 0.00	29.51 1.67 0.00	26.80 1.80 -0.02	25.71 1.86 0.00	25.44 1.69 0.00	26.80 1.58 -1.69	31.69 2.10 1.69	38.82 2.30 0.00	45.99 3.05 -2.31	47.87 3.21 -2.92	49.45 3.44 -1.91	50.52 3.66 -1.73	50.28 3.71 -1.84	49.53 3.87 -0.13	48.00 3.53 -1.46	46.60 3.29 -1.07	46.64 3.49 -0.58	46.84 3.21 -1.96	48.11 3.64 -0.02	65.41 4.37 -10.86	55.79 3.81 -4.93	49.47 3.09 -4.63	46.51 2.53 -5.06	45.37 2.64 -7.96
NSINS_S_GLNS_FALLS 23858	32.72 2.00 0.00	29.53 1.70 0.00	26.45 1.47 0.00	25.40 1.55 0.00	25.27 1.52 0.00	24.97 1.44 0.00	33.35 2.07 0.00	38.79 2.26 0.00	43.68 3.05 0.00	44.54 2.80 0.00	47.53 3.44 0.00	48.65 3.52 0.00	48.26 3.53 0.00	49.17 3.64 0.00	46.29 3.27 0.00	45.45 3.21 0.00	45.85 3.28 0.00	44.71 3.04 0.00	48.14 3.69 0.00	54.30 4.11 0.00	50.81 3.76 0.00	44.89 3.13 0.00	41.22 2.30 0.00	36.92 2.16 0.00
NUCOR_STEEL___DRP 24197	29.71 -1.01 0.00	26.92 -0.92 0.00	24.26 -0.72 0.00	23.11 -0.74 0.00	23.02 -0.74 0.00	22.87 -0.66 0.00	30.16 -1.13 0.00	35.35 -1.17 0.00	39.49 -1.14 0.00	40.91 -0.83 0.00	42.99 -1.10 0.00	43.91 -1.22 0.00	43.43 -1.30 0.00	44.16 -1.37 0.00	41.81 -1.20 0.00	41.18 -1.06 0.00	41.46 -1.11 0.00	40.75 -0.92 0.00	43.16 -1.29 0.00	48.52 -1.66 0.00	45.64 -1.41 0.00	40.88 -0.88 0.00	37.83 -1.09 0.00	33.55 -1.22 0.00

NYISO_LBMP_REFERENCE 24008	30.72 0.00 0.00	27.84 0.00 0.00	24.98 0.00 0.00	23.85 0.00 0.00	23.75 0.00 0.00	23.53 0.00 0.00	31.29 0.00 0.00	36.52 0.00 0.00	40.63 0.00 0.00	41.74 0.00 0.00	44.09 0.00 0.00	45.13 0.00 0.00	44.73 0.00 0.00	45.53 0.00 0.00	43.02 0.00 0.00	42.24 0.00 0.00	42.57 0.00 0.00	41.67 0.00 0.00	44.45 0.00 0.00	50.18 0.00 0.00	47.05 0.00 0.00	41.75 0.00 0.00	38.92 0.00 0.00	34.77 0.00 0.00
NYPA_BRENTWD____GT 24164	33.52 2.80 0.00	29.98 2.14 0.00	27.07 2.07 -0.02	25.92 2.07 0.00	25.70 1.95 0.00	25.46 1.93 0.00	34.01 2.72 0.00	39.55 3.03 0.00	46.76 3.82 -2.31	48.67 4.01 -2.92	50.29 4.28 -1.91	51.38 4.51 -1.73	51.13 4.56 -1.84	50.39 4.73 -0.13	48.82 4.34 -1.46	47.49 4.18 -1.07	47.54 4.38 -0.58	47.75 4.13 -1.96	49.00 4.53 -0.02	66.26 5.22 -10.86	56.64 4.66 -4.93	50.27 3.88 -4.63	47.25 3.27 -5.06	45.76 3.02 -7.96
NYPA_GOWANUS____GT5 24156	33.09 2.37 -0.01	29.74 1.89 -0.01	26.64 1.65 -0.01	25.46 1.60 -0.01	25.31 1.54 -0.01	25.04 1.51 0.00	33.51 2.22 0.00	39.15 2.63 0.00	44.08 3.45 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.69 4.38 -1.18	50.40 4.43 -1.24	50.79 4.55 -0.71	50.48 4.22 -3.25	49.96 3.97 -3.75	48.36 4.13 -1.66	45.29 3.63 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.61 4.56 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.52 2.75 -0.01
NYPA_GOWANUS____GT6 24157	33.09 2.37 -0.01	29.74 1.89 -0.01	26.64 1.65 -0.01	25.46 1.60 -0.01	25.31 1.54 -0.01	25.04 1.51 0.00	33.51 2.22 0.00	39.15 2.63 0.00	44.08 3.45 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.69 4.38 -1.18	50.40 4.43 -1.24	50.79 4.55 -0.71	50.48 4.22 -3.25	49.96 3.97 -3.75	48.36 4.13 -1.66	45.29 3.63 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.61 4.56 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.52 2.75 -0.01
NYPA_HARLEM__RVR__GT1 24160	33.16 2.43 -0.01	29.82 1.98 -0.01	26.71 1.72 -0.01	25.53 1.67 -0.01	25.35 1.59 -0.01	25.06 1.53 0.00	33.57 2.28 0.00	39.15 2.63 0.00	43.83 3.21 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.52 2.75 -0.01
NYPA_HARLEM__RVR__GT2 24161	33.16 2.43 -0.01	29.82 1.98 -0.01	26.71 1.72 -0.01	25.53 1.67 -0.01	25.35 1.59 -0.01	25.06 1.53 0.00	33.57 2.28 0.00	39.15 2.63 0.00	43.83 3.21 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.52 2.75 -0.01
NYPA_KENT____GT 24152	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.30 1.54 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.15 2.63 0.00	44.08 3.45 0.00	45.54 3.80 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.30 5.12 0.00	51.57 4.52 0.00	45.59 3.84 0.00	42.03 3.11 0.00	37.52 2.75 -0.01
NYPA_POUCH1____GT 24155	33.00 2.27 -0.01	29.68 1.84 -0.01	26.59 1.60 -0.01	25.41 1.55 -0.01	25.26 1.50 -0.01	24.99 1.46 0.00	33.45 2.16 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.42 3.67 0.00	48.11 3.97 -0.04	50.73 4.24 -1.36	50.56 4.29 -1.54	50.76 4.42 -0.81	50.87 4.09 -3.76	50.78 3.84 -4.70	48.65 4.00 -2.07	45.13 3.46 0.00	48.40 3.96 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.51 3.76 0.00	42.07 3.15 0.00	37.45 2.68 -0.01
NYPA_VERNON____GT2 24162	33.13 2.40 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.30 1.54 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.50 3.76 0.00	48.28 4.14 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.38 3.71 0.00	48.67 4.22 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.55 3.80 0.00	41.96 3.04 0.00	37.52 2.75 -0.01
NYPA_VERNON____GT3 24163	33.13 2.40 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.30 1.54 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.50 3.76 0.00	48.28 4.14 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.38 3.71 0.00	48.67 4.22 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.55 3.80 0.00	41.96 3.04 0.00	37.52 2.75 -0.01
NYPA__ASTORIA_CC1 323568	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
NYPA__ASTORIA_CC2 323569	33.12 2.40 -0.01	29.79 1.95 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.00 3.37 0.00	45.50 3.76 0.00	48.24 4.10 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.82 4.51 -0.78	50.82 4.17 -3.63	50.62 3.93 -4.45	48.62 4.09 -1.97	45.38 3.71 0.00	48.62 4.18 0.00	55.25 5.07 0.00	51.47 4.42 0.00	45.55 3.80 0.00	41.92 3.00 0.00	37.52 2.75 -0.01
NYPA__HOLTSVILL 23794	33.21 2.49 0.00	29.67 1.84 0.00	26.87 1.87 -0.02	25.73 1.88 0.00	25.51 1.76 0.00	25.25 1.72 0.00	33.70 2.41 0.00	39.15 2.63 0.00	46.31 3.37 -2.31	48.17 3.51 -2.92	49.76 3.75 -1.91	50.83 3.97 -1.73	50.64 4.07 -1.84	49.85 4.19 -0.13	48.34 3.87 -1.46	46.98 3.67 -1.07	47.03 3.87 -0.58	47.21 3.58 -1.96	48.46 4.00 -0.02	65.71 4.67 -10.86	56.12 4.14 -4.93	49.77 3.38 -4.63	46.86 2.88 -5.06	45.48 2.75 -7.96
NYPA__HELLGATE_GT1 24158	33.16 2.43 -0.01	29.82 1.98 -0.01	26.71 1.72 -0.01	25.53 1.67 -0.01	25.35 1.59 -0.01	25.06 1.53 0.00	33.57 2.28 0.00	39.15 2.63 0.00	43.83 3.21 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.52 2.75 -0.01
NYPA__HELLGATE_GT2 24159	33.16 2.43 -0.01	29.82 1.98 -0.01	26.71 1.72 -0.01	25.53 1.67 -0.01	25.35 1.59 -0.01	25.06 1.53 0.00	33.57 2.28 0.00	39.15 2.63 0.00	43.83 3.21 0.01	45.33 3.59 0.01	48.01 3.92 0.01	49.35 4.20 -0.03	49.03 4.25 -0.05	49.87 4.33 -0.01	47.11 4.00 -0.09	46.16 3.76 -0.17	46.60 3.96 -0.07	45.16 3.50 0.01	48.44 4.00 0.01	55.04 4.87 0.01	51.32 4.28 0.01	45.42 3.67 0.01	41.80 2.88 0.00	37.52 2.75 -0.01
NYS_BARGE__HYD 23848	29.34 -1.38 0.00	26.64 -1.20 0.00	24.11 -0.87 0.00	22.68 -1.17 0.00	22.83 -0.93 0.00	22.75 -0.78 0.00	29.01 -2.28 0.00	34.44 -2.08 0.00	38.76 -1.87 0.00	40.74 -1.00 0.00	41.71 -2.38 0.00	42.15 -2.98 0.00	41.69 -3.04 0.00	42.43 -3.10 0.00	40.74 -2.28 0.00	40.55 -1.69 0.00	40.61 -1.96 0.00	40.50 -1.17 0.00	41.47 -2.98 0.00	46.17 -4.01 0.00	43.57 -3.48 0.00	40.46 -1.29 0.00	37.05 -1.87 0.00	32.33 -2.43 0.00

O.H_GEN_BRUCE 24063	29.00 -1.72 0.00	26.36 -1.48 0.00	23.86 -1.12 0.00	22.44 -1.41 0.00	22.61 -1.14 0.00	24.21 -1.01 -1.69	27.00 -2.60 1.69	34.07 -2.45 0.00	38.27 -2.36 0.00	40.16 -1.59 0.00	41.14 -2.95 0.00	41.61 -3.52 0.00	41.15 -3.58 0.00	41.89 -3.64 0.00	40.22 -2.80 0.00	40.00 -2.24 0.00	40.06 -2.51 0.00	40.00 -1.67 0.00	40.98 -3.47 0.00	45.56 -4.62 0.00	43.05 -4.00 0.00	40.00 -1.75 0.00	36.62 -2.30 0.00	31.99 -2.78 0.00
OAK ORCHARD___HYD 24046	29.89 -0.83 0.00	27.06 -0.78 0.00	24.36 -0.62 0.00	23.09 -0.76 0.00	23.14 -0.62 0.00	23.04 -0.49 0.00	30.01 -1.28 0.00	35.43 -1.10 0.00	39.53 -1.10 0.00	41.12 -0.63 0.00	42.77 -1.32 0.00	43.51 -1.62 0.00	42.99 -1.74 0.00	43.75 -1.78 0.00	41.64 -1.38 0.00	41.18 -1.06 0.00	41.38 -1.19 0.00	40.96 -0.71 0.00	42.76 -1.69 0.00	47.97 -2.21 0.00	45.12 -1.93 0.00	41.00 -0.75 0.00	37.83 -1.09 0.00	33.34 -1.43 0.00
OCC_CHEM___DRP 24175	29.22 -1.51 0.00	26.53 -1.31 0.00	24.03 -0.95 0.00	22.59 -1.26 0.00	22.76 -1.00 0.00	22.68 -0.85 0.00	28.88 -2.41 0.00	34.29 -2.23 0.00	38.60 -2.03 0.00	40.53 -1.21 0.00	41.49 -2.60 0.00	41.93 -3.20 0.00	41.47 -3.27 0.00	42.21 -3.32 0.00	40.52 -2.49 0.00	40.38 -1.86 0.00	40.44 -2.13 0.00	40.38 -1.29 0.00	41.25 -3.20 0.00	45.86 -4.32 0.00	43.33 -3.72 0.00	40.33 -1.42 0.00	36.90 -2.02 0.00	32.19 -2.57 0.00
OLIN_CORP_DRP 24177	29.18 -1.54 0.00	26.50 -1.34 0.00	23.98 -1.00 0.00	22.56 -1.29 0.00	22.71 -1.05 0.00	22.64 -0.89 0.00	28.82 -2.47 0.00	34.22 -2.30 0.00	38.52 -2.11 0.00	40.45 -1.29 0.00	41.41 -2.69 0.00	41.84 -3.29 0.00	41.38 -3.35 0.00	42.11 -3.41 0.00	40.48 -2.54 0.00	40.25 -1.99 0.00	40.32 -2.26 0.00	40.25 -1.42 0.00	41.20 -3.24 0.00	45.81 -4.37 0.00	43.29 -3.76 0.00	40.25 -1.50 0.00	36.82 -2.10 0.00	32.13 -2.64 0.00
ONONDAGA_REF_OCCRA 23987	30.08 -0.65 0.00	27.25 -0.58 0.00	24.48 -0.50 0.00	23.32 -0.52 0.00	23.25 -0.50 0.00	23.06 -0.47 0.00	30.57 -0.72 0.00	35.75 -0.77 0.00	39.86 -0.77 0.00	41.12 -0.63 0.00	43.35 -0.75 0.00	44.32 -0.81 0.00	43.88 -0.85 0.00	44.66 -0.87 0.00	42.24 -0.77 0.00	41.52 -0.72 0.00	41.85 -0.72 0.00	41.00 -0.67 0.00	43.60 -0.84 0.00	49.13 -1.05 0.00	46.11 -0.94 0.00	41.13 -0.63 0.00	38.18 -0.74 0.00	34.00 -0.76 0.00
ONONDAGA___COGEN 23986	30.01 -0.71 0.00	27.17 -0.67 0.00	24.41 -0.57 0.00	23.28 -0.57 0.00	23.18 -0.57 0.00	23.01 -0.52 0.00	30.48 -0.81 0.00	35.65 -0.88 0.00	39.70 -0.93 0.00	40.95 -0.79 0.00	43.17 -0.93 0.00	44.14 -0.99 0.00	43.70 -1.03 0.00	44.48 -1.05 0.00	42.07 -0.95 0.00	41.35 -0.89 0.00	41.68 -0.89 0.00	40.88 -0.79 0.00	43.42 -1.02 0.00	48.93 -1.25 0.00	45.97 -1.08 0.00	40.96 -0.79 0.00	38.06 -0.86 0.00	33.90 -0.87 0.00
ONTARIO___LFGE 23819	29.71 -1.01 0.00	26.94 -0.89 0.00	24.23 -0.75 0.00	23.04 -0.81 0.00	22.97 -0.78 0.00	22.83 -0.71 0.00	29.85 -1.44 0.00	35.13 -1.39 0.00	39.37 -1.26 0.00	40.99 -0.75 0.00	42.95 -1.15 0.00	43.78 -1.35 0.00	43.39 -1.34 0.00	44.12 -1.41 0.00	41.85 -1.16 0.00	41.27 -0.97 0.00	41.46 -1.11 0.00	40.83 -0.83 0.00	43.02 -1.42 0.00	48.32 -1.86 0.00	45.45 -1.60 0.00	41.00 -0.75 0.00	37.87 -1.05 0.00	33.41 -1.36 0.00
OSWEGATCHIE___HYD 24044	30.54 -0.18 0.00	27.72 -0.11 0.00	24.91 -0.07 0.00	23.78 -0.07 0.00	23.68 -0.07 0.00	23.48 -0.05 0.00	31.48 0.19 0.00	36.67 0.15 0.00	40.75 0.12 0.00	41.79 0.04 0.00	44.49 0.36 0.00	45.49 0.36 0.00	44.95 0.22 0.00	45.57 0.05 0.00	43.02 0.00 0.00	42.15 -0.08 0.00	42.40 -0.17 0.00	41.58 -0.08 0.00	44.09 -0.36 0.00	50.18 0.00 0.00	47.38 0.33 0.00	41.88 0.13 0.00	39.23 0.31 0.00	34.98 0.21 0.00
OSWEGO___5 23606	29.89 -0.83 0.00	27.08 -0.75 0.00	24.31 -0.67 0.00	23.18 -0.67 0.00	23.11 -0.64 0.00	22.92 -0.61 0.00	30.35 -0.94 0.00	35.50 -1.02 0.00	39.49 -1.14 0.00	40.66 -1.09 0.00	42.86 -1.23 0.00	43.82 -1.31 0.00	43.43 -1.30 0.00	44.21 -1.32 0.00	41.81 -1.20 0.00	41.10 -1.14 0.00	41.38 -1.19 0.00	40.58 -1.08 0.00	43.11 -1.33 0.00	48.62 -1.56 0.00	45.64 -1.41 0.00	40.67 -1.09 0.00	37.87 -1.05 0.00	33.76 -1.01 0.00
OSWEGO___6 23613	29.89 -0.83 0.00	27.08 -0.75 0.00	24.31 -0.67 0.00	23.18 -0.67 0.00	23.11 -0.64 0.00	22.92 -0.61 0.00	30.35 -0.94 0.00	35.50 -1.02 0.00	39.49 -1.14 0.00	40.66 -1.09 0.00	42.86 -1.23 0.00	43.82 -1.31 0.00	43.43 -1.30 0.00	44.21 -1.32 0.00	41.81 -1.20 0.00	41.10 -1.14 0.00	41.38 -1.19 0.00	40.58 -1.08 0.00	43.11 -1.33 0.00	48.62 -1.56 0.00	45.64 -1.41 0.00	40.67 -1.09 0.00	37.87 -1.05 0.00	33.76 -1.01 0.00
OUTOKUMPU-AB___DRP 24206	29.49 -1.23 0.00	26.78 -1.06 0.00	24.23 -0.75 0.00	22.80 -1.05 0.00	22.95 -0.81 0.00	22.87 -0.66 0.00	29.10 -2.19 0.00	34.59 -1.94 0.00	38.97 -1.67 0.00	40.95 -0.79 0.00	41.98 -2.12 0.00	42.38 -2.75 0.00	41.91 -2.82 0.00	42.66 -2.87 0.00	40.95 -2.06 0.00	40.80 -1.44 0.00	40.87 -1.70 0.00	40.75 -0.92 0.00	41.65 -2.80 0.00	46.37 -3.81 0.00	43.80 -3.25 0.00	40.67 -1.09 0.00	37.21 -1.71 0.00	32.47 -2.29 0.00
OXBOW___ 24026	29.40 -1.32 0.00	26.69 -1.14 0.00	24.16 -0.82 0.00	22.73 -1.12 0.00	22.87 -0.88 0.00	22.80 -0.73 0.00	29.04 -2.25 0.00	34.51 -2.01 0.00	38.84 -1.79 0.00	40.83 -0.92 0.00	41.80 -2.29 0.00	42.20 -2.93 0.00	41.73 -3.00 0.00	42.48 -3.05 0.00	40.82 -2.19 0.00	40.63 -1.61 0.00	40.70 -1.87 0.00	40.63 -1.04 0.00	41.51 -2.93 0.00	46.17 -4.01 0.00	43.66 -3.39 0.00	40.54 -1.21 0.00	37.09 -1.83 0.00	32.37 -2.40 0.00
PEEKSKILL___ 23653	32.47 1.75 0.00	29.23 1.39 0.00	26.18 1.20 0.00	25.02 1.17 0.00	24.87 1.12 0.00	24.59 1.06 0.00	32.92 1.63 0.00	38.38 1.86 0.00	43.19 2.56 0.00	44.67 2.92 0.00	47.40 3.31 0.00	48.63 3.48 -0.03	48.31 3.53 -0.04	49.19 3.64 -0.02	46.41 3.31 -0.08	45.54 3.17 -0.14	45.95 3.32 -0.06	44.58 2.92 0.00	47.82 3.38 0.00	54.24 4.06 0.00	50.58 3.53 0.00	44.68 2.92 0.00	41.14 2.22 0.00	36.75 1.98 0.00
PGE MADISON___WINDPWR 24146	30.69 -0.03 0.00	27.81 -0.03 0.00	25.01 0.02 0.00	23.85 0.00 0.00	23.75 0.00 0.00	23.63 0.09 0.00	31.54 0.25 0.00	36.92 0.40 0.00	41.53 0.89 0.00	43.16 1.42 0.00	45.46 1.37 0.00	46.39 1.26 0.00	45.89 1.16 0.00	46.62 1.09 0.00	44.01 0.99 0.00	43.29 1.06 0.00	43.55 0.98 0.00	42.63 0.96 0.00	45.38 0.93 0.00	50.73 0.55 0.00	47.85 0.80 0.00	42.92 1.17 0.00	39.62 0.70 0.00	35.05 0.28 0.00
PIERCEFIELD___HYD 23852	30.51 -0.22 0.00	27.72 -0.11 0.00	24.96 -0.02 0.00	23.83 -0.02 0.00	23.71 -0.05 0.00	23.51 -0.02 0.00	31.32 0.03 0.00	36.45 -0.07 0.00	40.31 -0.33 0.00	41.20 -0.54 0.00	43.65 -0.44 0.00	44.59 -0.54 0.00	44.06 -0.67 0.00	44.62 -0.91 0.00	42.11 -0.90 0.00	41.22 -1.01 0.00	41.42 -1.15 0.00	40.71 -0.96 0.00	43.34 -1.11 0.00	49.53 -0.65 0.00	46.72 -0.33 0.00	41.34 -0.42 0.00	38.96 0.04 0.00	34.84 0.07 0.00
PINELAWN_CC_1 323563	33.64 2.92 0.00	30.12 2.28 0.00	27.15 2.15 -0.02	25.97 2.12 0.00	25.77 2.02 0.00	25.53 2.00 0.00	34.14 2.85 0.00	39.70 3.18 0.00	46.92 3.98 -2.31	48.96 4.30 -2.92	50.64 4.63 -1.91	51.74 4.87 -1.73	51.49 4.92 -1.84	50.71 5.05 -0.13	49.12 4.65 -1.46	47.83 4.52 -1.07	47.88 4.73 -0.58	48.13 4.50 -1.96	49.35 4.89 -0.02	66.61 5.57 -10.86	56.92 4.94 -4.93	50.60 4.22 -4.63	47.45 3.46 -5.06	45.90 3.16 -7.96

PJM_GEN_KEYSTONE 24065	27.89 -2.83 0.00	25.41 -2.42 0.00	22.91 -2.07 0.00	21.87 -1.98 0.00	21.57 -2.19 0.00	23.11 -2.12 -1.69	25.84 -3.75 1.69	32.58 -3.94 0.00	36.81 -3.82 0.00	38.86 -2.88 0.00	40.92 -3.17 0.00	41.70 -3.43 0.00	41.51 -3.22 0.00	42.21 -3.32 0.00	40.00 -3.01 0.00	39.49 -2.75 0.00	39.51 -3.07 0.00	38.71 -2.96 0.00	40.94 -3.51 0.00	45.81 -4.37 0.00	43.10 -3.95 0.00	39.08 -2.67 0.00	36.12 -2.80 0.00	31.43 -3.34 0.00
PLEASANTVLY___LBMP 24000	32.35 1.63 0.00	29.14 1.31 0.00	26.13 1.15 0.00	24.97 1.12 0.00	24.82 1.07 0.00	24.54 1.01 0.00	32.82 1.53 0.00	38.27 1.75 0.00	43.03 2.40 0.00	44.46 2.71 0.00	47.14 3.04 0.00	48.38 3.25 0.00	48.04 3.31 0.00	48.90 3.37 0.00	46.11 3.10 0.00	45.15 2.91 0.00	45.68 3.11 0.00	44.38 2.71 0.00	47.56 3.11 0.00	53.94 3.76 0.00	50.30 3.25 0.00	44.47 2.71 0.00	40.94 2.02 0.00	36.65 1.88 0.00
POLETTI____ 23519	32.96 2.24 0.00	29.64 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.18 1.43 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.88 3.25 0.00	45.38 3.63 0.00	48.14 4.01 -0.04	50.52 4.24 -1.15	50.22 4.29 -1.19	50.63 4.42 -0.69	50.24 4.04 -3.18	49.75 3.89 -3.63	48.22 4.04 -1.60	45.29 3.63 0.00	48.58 4.13 0.00	55.10 4.92 0.00	51.38 4.33 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00
PORT_JEFF_3 23555	33.21 2.49 0.00	29.67 1.84 0.00	26.87 1.87 -0.02	25.76 1.91 0.00	25.53 1.78 0.00	25.27 1.74 0.00	33.73 2.44 0.00	39.19 2.67 0.00	46.31 3.37 -2.31	48.13 3.46 -2.92	49.62 3.62 -1.91	50.70 3.84 -1.73	50.50 3.94 -1.84	49.71 4.05 -0.13	48.26 3.79 -1.46	46.94 3.63 -1.07	46.94 3.79 -0.58	47.09 3.46 -1.96	48.38 3.91 -0.02	65.61 4.57 -10.86	55.98 4.00 -4.93	49.64 3.26 -4.63	46.94 2.96 -5.06	45.62 2.89 -7.96
PORT_JEFF_4 23616	33.21 2.49 0.00	29.67 1.84 0.00	26.87 1.87 -0.02	25.76 1.91 0.00	25.53 1.78 0.00	25.27 1.74 0.00	33.73 2.44 0.00	39.19 2.67 0.00	46.31 3.37 -2.31	48.13 3.46 -2.92	49.62 3.62 -1.91	50.70 3.84 -1.73	50.50 3.94 -1.84	49.71 4.05 -0.13	48.26 3.79 -1.46	46.94 3.63 -1.07	46.94 3.79 -0.58	47.09 3.46 -1.96	48.38 3.91 -0.02	65.61 4.57 -10.86	55.98 4.00 -4.93	49.64 3.26 -4.63	46.94 2.96 -5.06	45.62 2.89 -7.96
PORT_JEFF_IC 23713	33.30 2.58 0.00	29.76 1.92 0.00	26.95 1.95 -0.02	25.81 1.96 0.00	25.58 1.83 0.00	25.32 1.79 0.00	33.79 2.50 0.00	39.30 2.78 0.00	46.48 3.53 -2.31	48.29 3.63 -2.92	49.84 3.84 -1.91	50.93 4.06 -1.73	50.68 4.12 -1.84	49.94 4.28 -0.13	48.47 4.00 -1.46	47.11 3.80 -1.07	47.11 3.96 -0.58	47.25 3.63 -1.96	48.55 4.09 -0.02	65.86 4.82 -10.86	56.22 4.23 -4.93	49.85 3.47 -4.63	47.06 3.07 -5.06	45.72 2.99 -7.96
PPL PILGRIM_ST_GT1 24216	33.52 2.80 0.00	29.98 2.14 0.00	27.07 2.07 -0.02	25.92 2.07 0.00	25.70 1.95 0.00	25.46 1.93 0.00	34.01 2.72 0.00	39.55 3.03 0.00	46.76 3.82 -2.31	48.67 4.01 -2.92	50.29 4.28 -1.91	51.38 4.51 -1.73	51.13 4.56 -1.84	50.39 4.73 -0.13	48.82 4.34 -1.46	47.49 4.18 -1.07	47.54 4.38 -0.58	47.75 4.13 -1.96	49.00 4.53 -0.02	66.26 5.22 -10.86	56.64 4.66 -4.93	50.27 3.88 -4.63	47.25 3.27 -5.06	45.76 3.02 -7.96
PPL PILGRIM_ST_GT2 24217	33.52 2.80 0.00	29.98 2.14 0.00	27.07 2.07 -0.02	25.92 2.07 0.00	25.70 1.95 0.00	25.46 1.93 0.00	34.01 2.72 0.00	39.55 3.03 0.00	46.76 3.82 -2.31	48.67 4.01 -2.92	50.29 4.28 -1.91	51.38 4.51 -1.73	51.13 4.56 -1.84	50.39 4.73 -0.13	48.82 4.34 -1.46	47.49 4.18 -1.07	47.54 4.38 -0.58	47.75 4.13 -1.96	49.00 4.53 -0.02	66.26 5.22 -10.86	56.64 4.66 -4.93	50.27 3.88 -4.63	47.25 3.27 -5.06	45.76 3.02 -7.96
PPL_SHRM_GT3 24213	33.09 2.37 0.00	29.56 1.73 0.00	26.87 1.87 -0.02	25.78 1.93 0.00	25.51 1.76 0.00	25.18 1.65 0.00	33.48 2.19 0.00	38.90 2.37 0.00	46.11 3.17 -2.31	48.00 3.34 -2.92	49.58 3.57 -1.91	50.70 3.84 -1.73	50.46 3.89 -1.84	49.66 4.01 -0.13	48.13 3.66 -1.46	46.77 3.46 -1.07	46.77 3.62 -0.58	46.96 3.33 -1.96	48.24 3.78 -0.02	65.61 4.57 -10.86	55.98 4.00 -4.93	49.60 3.22 -4.63	46.67 2.69 -5.06	45.48 2.75 -7.96
PPL_SHRM_GT4 24214	33.09 2.37 0.00	29.56 1.73 0.00	26.87 1.87 -0.02	25.78 1.93 0.00	25.51 1.76 0.00	25.18 1.65 0.00	33.48 2.19 0.00	38.90 2.37 0.00	46.11 3.17 -2.31	48.00 3.34 -2.92	49.58 3.57 -1.91	50.70 3.84 -1.73	50.46 3.89 -1.84	49.66 4.01 -0.13	48.13 3.66 -1.46	46.77 3.46 -1.07	46.77 3.62 -0.58	46.96 3.33 -1.96	48.24 3.78 -0.02	65.61 4.57 -10.86	55.98 4.00 -4.93	49.60 3.22 -4.63	46.67 2.69 -5.06	45.48 2.75 -7.96
PROJECT___ORANGE 1 24174	30.04 -0.68 0.00	27.22 -0.61 0.00	24.46 -0.52 0.00	23.30 -0.55 0.00	23.23 -0.52 0.00	23.04 -0.49 0.00	30.48 -0.81 0.00	35.68 -0.84 0.00	39.78 -0.85 0.00	41.08 -0.67 0.00	43.26 -0.84 0.00	44.18 -0.95 0.00	43.79 -0.94 0.00	44.53 -1.00 0.00	42.16 -0.86 0.00	41.44 -0.80 0.00	41.76 -0.81 0.00	40.96 -0.71 0.00	43.47 -0.98 0.00	48.98 -1.20 0.00	45.97 -1.08 0.00	41.04 -0.71 0.00	38.10 -0.82 0.00	33.93 -0.83 0.00
PROJECT___ORANGE 2 24166	30.04 -0.68 0.00	27.22 -0.61 0.00	24.46 -0.52 0.00	23.30 -0.55 0.00	23.23 -0.52 0.00	23.04 -0.49 0.00	30.48 -0.81 0.00	35.68 -0.84 0.00	39.78 -0.85 0.00	41.08 -0.67 0.00	43.26 -0.84 0.00	44.18 -0.95 0.00	43.79 -0.94 0.00	44.53 -1.00 0.00	42.16 -0.86 0.00	41.44 -0.80 0.00	41.76 -0.81 0.00	40.96 -0.71 0.00	43.47 -0.98 0.00	48.98 -1.20 0.00	45.97 -1.08 0.00	41.04 -0.71 0.00	38.10 -0.82 0.00	33.93 -0.83 0.00
PYRITES___HYD 24023	30.75 0.03 0.00	27.95 0.11 0.00	25.13 0.15 0.00	23.99 0.14 0.00	23.87 0.12 0.00	23.70 0.16 0.00	31.63 0.34 0.00	36.78 0.26 0.00	40.71 0.08 0.00	41.58 -0.17 0.00	44.05 -0.04 0.00	45.04 -0.09 0.00	44.51 -0.22 0.00	45.12 -0.41 0.00	42.59 -0.43 0.00	41.69 -0.55 0.00	41.89 -0.68 0.00	41.17 -0.50 0.00	43.91 -0.53 0.00	49.98 -0.20 0.00	47.19 0.14 0.00	41.75 0.00 0.00	39.35 0.43 0.00	35.15 0.38 0.00
RAMAPO___LBMP 323565	32.41 1.69 0.00	29.20 1.36 0.00	26.15 1.17 0.00	25.02 1.17 0.00	24.87 1.12 0.00	24.61 1.08 0.00	32.92 1.63 0.00	38.42 1.90 0.00	43.19 2.56 0.00	44.67 2.92 0.00	47.36 3.26 0.00	48.56 3.43 0.00	48.22 3.49 0.00	49.13 3.60 0.00	46.29 3.27 0.00	45.36 3.13 0.00	45.89 3.32 0.00	44.54 2.88 0.00	47.78 3.33 0.00	54.19 4.01 0.00	50.58 3.53 0.00	44.63 2.88 0.00	41.14 2.22 0.00	36.75 1.98 0.00
RANKINE____ 23646	29.22 -1.51 0.00	26.53 -1.31 0.00	24.03 -0.95 0.00	22.63 -1.22 0.00	22.76 -1.00 0.00	22.66 -0.87 0.00	28.85 -2.44 0.00	34.26 -2.26 0.00	38.52 -2.11 0.00	40.49 -1.25 0.00	41.58 -2.51 0.00	42.02 -3.11 0.00	41.60 -3.13 0.00	42.30 -3.23 0.00	40.61 -2.41 0.00	40.46 -1.77 0.00	40.53 -2.04 0.00	40.42 -1.25 0.00	41.38 -3.07 0.00	46.07 -4.11 0.00	43.52 -3.53 0.00	40.33 -1.42 0.00	36.94 -1.98 0.00	32.23 -2.54 0.00
RAVENSWOOD_GT2_1 24244	32.96 2.24 0.00	29.64 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.20 1.45 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.88 3.25 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00

RAVENSWOOD_GT2_2 24245	32.96 2.24 0.00	29.64 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.20 1.45 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.88 3.25 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00
RAVENSWOOD_GT2_3 24246	32.99 2.27 0.00	29.64 1.81 0.00	26.55 1.57 0.00	25.38 1.53 0.00	25.20 1.45 0.00	24.92 1.39 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.88 3.25 0.00	45.42 3.67 0.00	48.20 4.06 -0.04	50.73 4.29 -1.31	50.53 4.34 -1.46	50.73 4.42 -0.78	50.73 4.09 -3.63	50.58 3.89 -4.45	48.62 4.09 -1.97	45.29 3.63 0.00	48.58 4.13 0.00	55.10 4.92 0.00	51.38 4.33 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
RAVENSWOOD_GT2_4 24247	32.99 2.27 0.00	29.64 1.81 0.00	26.55 1.57 0.00	25.38 1.53 0.00	25.20 1.45 0.00	24.92 1.39 0.00	33.42 2.13 0.00	38.97 2.45 0.00	43.88 3.25 0.00	45.42 3.67 0.00	48.20 4.06 -0.04	50.73 4.29 -1.31	50.53 4.34 -1.46	50.73 4.42 -0.78	50.73 4.09 -3.63	50.58 3.89 -4.45	48.62 4.09 -1.97	45.29 3.63 0.00	48.58 4.13 0.00	55.10 4.92 0.00	51.38 4.33 0.00	45.43 3.67 0.00	41.80 2.88 0.00	37.38 2.61 0.00
RAVENSWOOD_GT3_1 24248	32.96 2.24 0.00	29.64 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.20 1.45 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.88 3.25 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00
RAVENSWOOD_GT3_2 24249	32.96 2.24 0.00	29.64 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.20 1.45 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.88 3.25 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00
RAVENSWOOD_GT3_3 24250	32.99 2.27 0.00	29.67 1.84 0.00	26.58 1.60 0.00	25.38 1.53 0.00	25.23 1.47 0.00	24.94 1.41 0.00	33.45 2.16 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.24 4.10 -0.04	50.77 4.33 -1.31	50.58 4.38 -1.46	50.77 4.46 -0.78	50.78 4.13 -3.63	50.62 3.93 -4.45	48.67 4.13 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.47 3.72 0.00	41.84 2.92 0.00	37.41 2.64 0.00
RAVENSWOOD_GT3_4 24251	32.99 2.27 0.00	29.67 1.84 0.00	26.58 1.60 0.00	25.38 1.53 0.00	25.23 1.47 0.00	24.94 1.41 0.00	33.45 2.16 0.00	38.97 2.45 0.00	43.92 3.29 0.00	45.46 3.72 0.00	48.24 4.10 -0.04	50.77 4.33 -1.31	50.58 4.38 -1.46	50.77 4.46 -0.78	50.78 4.13 -3.63	50.62 3.93 -4.45	48.67 4.13 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.15 4.97 0.00	51.43 4.38 0.00	45.47 3.72 0.00	41.84 2.92 0.00	37.41 2.64 0.00
RAVENSWOOD_GT_1 23729	33.13 2.40 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.30 1.54 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.50 3.76 0.00	48.28 4.14 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.38 3.71 0.00	48.67 4.22 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.55 3.80 0.00	41.96 3.04 0.00	37.52 2.75 -0.01
RAVENSWOOD_GT_10 24258	32.96 2.24 0.00	29.65 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.18 1.43 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.84 3.21 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00
RAVENSWOOD_GT_11 24259	32.96 2.24 0.00	29.65 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.18 1.43 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.84 3.21 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00
RAVENSWOOD_GT_4 24252	32.93 2.21 0.00	29.62 1.78 0.00	26.51 1.52 0.00	25.33 1.48 0.00	25.18 1.43 0.00	24.87 1.34 0.00	33.35 2.07 0.00	38.90 2.37 0.00	43.84 3.21 0.00	45.33 3.59 0.00	48.15 4.01 -0.04	50.64 4.20 -1.31	50.44 4.25 -1.46	50.68 4.37 -0.78	50.65 4.00 -3.63	50.54 3.84 -4.45	48.54 4.00 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.34 3.59 0.00	41.72 2.80 0.00	37.30 2.54 0.00
RAVENSWOOD_GT_5 24254	32.93 2.21 0.00	29.62 1.78 0.00	26.51 1.52 0.00	25.33 1.48 0.00	25.18 1.43 0.00	24.87 1.34 0.00	33.35 2.07 0.00	38.90 2.37 0.00	43.84 3.21 0.00	45.33 3.59 0.00	48.15 4.01 -0.04	50.64 4.20 -1.31	50.44 4.25 -1.46	50.68 4.37 -0.78	50.65 4.00 -3.63	50.54 3.84 -4.45	48.54 4.00 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.34 3.59 0.00	41.72 2.80 0.00	37.30 2.54 0.00
RAVENSWOOD_GT_6 24253	32.93 2.21 0.00	29.62 1.78 0.00	26.51 1.52 0.00	25.33 1.48 0.00	25.18 1.43 0.00	24.87 1.34 0.00	33.35 2.07 0.00	38.90 2.37 0.00	43.84 3.21 0.00	45.33 3.59 0.00	48.15 4.01 -0.04	50.64 4.20 -1.31	50.44 4.25 -1.46	50.68 4.37 -0.78	50.65 4.00 -3.63	50.54 3.84 -4.45	48.54 4.00 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.34 3.59 0.00	41.72 2.80 0.00	37.30 2.54 0.00
RAVENSWOOD_GT_7 24255	32.93 2.21 0.00	29.62 1.78 0.00	26.51 1.52 0.00	25.33 1.48 0.00	25.18 1.43 0.00	24.87 1.34 0.00	33.35 2.07 0.00	38.90 2.37 0.00	43.84 3.21 0.00	45.33 3.59 0.00	48.15 4.01 -0.04	50.64 4.20 -1.31	50.44 4.25 -1.46	50.68 4.37 -0.78	50.65 4.00 -3.63	50.54 3.84 -4.45	48.54 4.00 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.34 3.59 0.00	41.72 2.80 0.00	37.30 2.54 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.96 2.24 0.00	29.65 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.18 1.43 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.84 3.21 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00
RAVENSWOOD_GT_9 24257	32.96 2.24 0.00	29.65 1.81 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.18 1.43 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.84 3.21 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00



RAVENSWOOD___1 23533	33.12 2.40 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.31 1.54 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.50 3.76 0.00	48.28 4.14 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.38 3.71 0.00	48.67 4.22 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.55 3.80 0.00	41.96 3.04 0.00	37.52 2.75 -0.01
RAVENSWOOD___2 23534	33.12 2.40 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.31 1.54 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.50 3.76 0.00	48.28 4.14 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.38 3.71 0.00	48.67 4.22 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.55 3.80 0.00	41.96 3.04 0.00	37.52 2.75 -0.01
RAVENSWOOD___3 23535	32.96 2.24 0.00	29.64 1.81 0.00	26.55 1.57 0.00	25.35 1.50 0.00	25.20 1.45 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.88 3.25 0.00	45.38 3.63 0.00	48.15 4.01 -0.04	50.68 4.24 -1.31	50.49 4.29 -1.46	50.68 4.37 -0.78	50.69 4.04 -3.63	50.54 3.84 -4.45	48.58 4.04 -1.97	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.39 3.63 0.00	41.76 2.84 0.00	37.34 2.57 0.00
RAVENSWOOD___4 23820	33.09 2.37 -0.01	29.77 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.31 1.54 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.50 3.76 0.00	48.28 4.14 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.38 3.71 0.00	48.67 4.22 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.55 3.80 0.00	41.96 3.04 0.00	37.52 2.75 -0.01
RCPL_TRUST___DRP 24196	32.93 2.21 0.00	29.62 1.78 0.00	26.53 1.55 0.00	25.35 1.50 0.00	25.18 1.43 0.00	24.90 1.36 0.00	33.39 2.10 0.00	38.93 2.41 0.00	43.84 3.21 0.00	45.38 3.63 0.00	48.13 4.01 -0.03	50.35 4.24 -0.98	49.92 4.29 -0.90	50.48 4.37 -0.58	49.76 4.04 -2.70	48.82 3.84 -2.74	47.82 4.04 -1.21	45.25 3.58 0.00	48.54 4.09 0.00	55.05 4.87 0.00	51.33 4.28 0.00	45.34 3.59 0.00	41.72 2.80 0.00	37.31 2.54 0.00
RENSSELAER___COGEN 23796	31.70 0.98 0.00	28.67 0.84 0.00	25.71 0.72 0.00	24.61 0.76 0.00	24.47 0.71 0.00	24.19 0.66 0.00	32.23 0.94 0.00	37.51 0.99 0.00	42.01 1.38 0.00	43.16 1.42 0.00	45.77 1.68 0.00	46.89 1.76 0.00	46.52 1.79 0.00	47.35 1.82 0.00	44.69 1.68 0.00	43.84 1.61 0.00	44.23 1.66 0.00	43.17 1.50 0.00	46.22 1.78 0.00	52.24 2.06 0.00	48.89 1.83 0.00	43.22 1.46 0.00	39.97 1.05 0.00	35.78 1.01 0.00
REVERE_CPPR_DRP 24186	30.84 0.12 0.00	27.95 0.11 0.00	25.08 0.10 0.00	23.92 0.07 0.00	23.85 0.10 0.00	23.65 0.12 0.00	31.60 0.31 0.00	36.92 0.40 0.00	41.20 0.57 0.00	42.50 0.75 0.00	44.98 0.88 0.00	45.99 0.86 0.00	45.54 0.81 0.00	46.30 0.77 0.00	43.75 0.73 0.00	42.96 0.72 0.00	43.30 0.72 0.00	42.38 0.71 0.00	45.11 0.67 0.00	50.68 0.50 0.00	47.76 0.71 0.00	42.55 0.79 0.00	39.47 0.54 0.00	35.12 0.35 0.00
ROCHESTER_9_IC 23652	30.26 -0.46 0.00	27.39 -0.45 0.00	24.66 -0.32 0.00	23.35 -0.50 0.00	23.40 -0.36 0.00	23.32 -0.21 0.00	30.41 -0.88 0.00	35.94 -0.58 0.00	40.14 -0.49 0.00	41.79 0.04 0.00	43.48 -0.62 0.00	44.23 -0.90 0.00	43.70 -1.03 0.00	44.48 -1.05 0.00	42.33 -0.69 0.00	41.82 -0.42 0.00	42.02 -0.55 0.00	41.58 -0.08 0.00	43.42 -1.02 0.00	48.78 -1.41 0.00	45.87 -1.18 0.00	41.63 -0.13 0.00	38.42 -0.51 0.00	33.79 -0.97 0.00
ROSETON___1 23587	32.29 1.57 0.00	29.09 1.25 0.00	26.08 1.10 0.00	24.92 1.07 0.00	24.77 1.02 0.00	24.52 0.99 0.00	32.79 1.50 0.00	38.20 1.68 0.00	42.95 2.32 0.00	44.42 2.67 0.00	47.05 2.95 0.00	48.29 3.16 0.00	47.95 3.22 0.00	48.81 3.28 0.00	46.03 3.01 0.00	45.07 2.83 0.00	45.59 3.02 0.00	44.29 2.63 0.00	47.47 3.02 0.00	53.79 3.61 0.00	50.20 3.15 0.00	44.38 2.63 0.00	40.91 1.98 0.00	36.58 1.81 0.00
ROSETON___2 23588	32.29 1.57 0.00	29.09 1.25 0.00	26.08 1.10 0.00	24.92 1.07 0.00	24.77 1.02 0.00	24.52 0.99 0.00	32.79 1.50 0.00	38.20 1.68 0.00	42.95 2.32 0.00	44.42 2.67 0.00	47.05 2.95 0.00	48.29 3.16 0.00	47.95 3.22 0.00	48.81 3.28 0.00	46.03 3.01 0.00	45.07 2.83 0.00	45.59 3.02 0.00	44.29 2.63 0.00	47.47 3.02 0.00	53.79 3.61 0.00	50.20 3.15 0.00	44.38 2.63 0.00	40.91 1.98 0.00	36.58 1.81 0.00
RUSSELL___1 23602	30.20 -0.52 0.00	27.25 -0.58 0.00	24.51 -0.47 0.00	23.23 -0.62 0.00	23.28 -0.48 0.00	23.23 -0.31 0.00	30.44 -0.84 0.00	35.97 -0.55 0.00	39.37 -1.26 0.00	40.62 -1.13 0.00	42.29 -1.81 0.00	43.10 -2.03 0.00	42.54 -2.19 0.00	43.25 -2.28 0.00	41.08 -1.94 0.00	40.59 -1.65 0.00	40.78 -1.79 0.00	40.38 -1.29 0.00	42.22 -2.22 0.00	47.57 -2.61 0.00	44.70 -2.35 0.00	40.46 -1.29 0.00	38.03 -0.90 0.00	33.76 -1.01 0.00
RUSSELL___2 23532	30.20 -0.52 0.00	27.25 -0.58 0.00	24.51 -0.47 0.00	23.23 -0.62 0.00	23.28 -0.48 0.00	23.23 -0.31 0.00	30.44 -0.84 0.00	35.97 -0.55 0.00	39.37 -1.26 0.00	40.62 -1.13 0.00	42.29 -1.81 0.00	43.10 -2.03 0.00	42.54 -2.19 0.00	43.25 -2.28 0.00	41.08 -1.94 0.00	40.59 -1.65 0.00	40.78 -1.79 0.00	40.38 -1.29 0.00	42.22 -2.22 0.00	47.57 -2.61 0.00	44.70 -2.35 0.00	40.46 -1.29 0.00	38.03 -0.90 0.00	33.76 -1.01 0.00
RUSSELL___3 23549	30.23 -0.49 0.00	27.33 -0.50 0.00	24.61 -0.37 0.00	23.30 -0.55 0.00	23.35 -0.40 0.00	23.27 -0.26 0.00	30.41 -0.88 0.00	35.94 -0.58 0.00	39.90 -0.73 0.00	41.45 -0.29 0.00	43.12 -0.97 0.00	43.91 -1.22 0.00	43.34 -1.39 0.00	44.12 -1.41 0.00	41.94 -1.08 0.00	41.48 -0.76 0.00	41.68 -0.89 0.00	41.21 -0.46 0.00	43.07 -1.38 0.00	48.42 -1.76 0.00	45.54 -1.51 0.00	41.29 -0.46 0.00	38.26 -0.66 0.00	33.76 -1.01 0.00
RUSSELL___4 23556	30.20 -0.52 0.00	27.25 -0.58 0.00	24.51 -0.47 0.00	23.23 -0.62 0.00	23.28 -0.48 0.00	23.23 -0.31 0.00	30.44 -0.84 0.00	35.97 -0.55 0.00	39.37 -1.26 0.00	40.62 -1.13 0.00	42.33 -1.76 0.00	43.10 -2.03 0.00	42.54 -2.19 0.00	43.25 -2.28 0.00	41.08 -1.94 0.00	40.59 -1.65 0.00	40.78 -1.79 0.00	40.38 -1.29 0.00	42.27 -2.18 0.00	47.57 -2.61 0.00	44.74 -2.31 0.00	40.46 -1.29 0.00	38.03 -0.90 0.00	33.76 -1.01 0.00
RUSSELL___STATION 23914	30.23 -0.49 0.00	27.33 -0.50 0.00	24.61 -0.37 0.00	23.30 -0.55 0.00	23.35 -0.40 0.00	23.27 -0.26 0.00	30.41 -0.88 0.00	35.94 -0.58 0.00	39.90 -0.73 0.00	41.45 -0.29 0.00	43.12 -0.97 0.00	43.91 -1.22 0.00	43.34 -1.39 0.00	44.12 -1.41 0.00	41.94 -1.08 0.00	41.48 -0.76 0.00	41.68 -0.89 0.00	41.21 -0.46 0.00	43.07 -1.38 0.00	48.42 -1.76 0.00	45.54 -1.51 0.00	41.29 -0.46 0.00	38.26 -0.66 0.00	33.76 -1.01 0.00
S SALMON___HYD 24043	29.95 -0.77 0.00	27.11 -0.72 0.00	24.36 -0.62 0.00	23.21 -0.64 0.00	23.14 -0.62 0.00	22.94 -0.59 0.00	30.38 -0.91 0.00	35.57 -0.95 0.00	39.57 -1.06 0.00	40.83 -0.92 0.00	43.12 -0.97 0.00	44.09 -1.04 0.00	43.66 -1.07 0.00	44.44 -1.09 0.00	42.03 -0.99 0.00	41.35 -0.89 0.00	41.64 -0.94 0.00	40.83 -0.83 0.00	43.29 -1.16 0.00	48.93 -1.25 0.00	45.97 -1.08 0.00	40.84 -0.92 0.00	37.95 -0.97 0.00	33.83 -0.94 0.00

SELKIRK___II 23799	31.52 0.80 0.00	28.48 0.64 0.00	25.53 0.55 0.00	24.45 0.60 0.00	24.30 0.55 0.00	24.03 0.49 0.00	32.01 0.72 0.00	37.33 0.80 0.00	41.73 1.10 0.00	42.95 1.21 0.00	45.46 1.37 0.00	46.57 1.44 0.00	46.21 1.48 0.00	47.08 1.55 0.00	44.44 1.42 0.00	43.59 1.35 0.00	43.98 1.40 0.00	42.96 1.29 0.00	45.96 1.51 0.00	51.94 1.76 0.00	48.60 1.55 0.00	43.01 1.25 0.00	39.78 0.86 0.00	35.60 0.83 0.00
SELKIRK___I 23801	31.64 0.92 0.00	28.59 0.75 0.00	25.63 0.65 0.00	24.52 0.67 0.00	24.39 0.64 0.00	24.12 0.59 0.00	32.13 0.84 0.00	37.47 0.95 0.00	41.93 1.30 0.00	43.21 1.46 0.00	45.77 1.68 0.00	46.89 1.76 0.00	46.52 1.79 0.00	47.35 1.82 0.00	44.69 1.68 0.00	43.84 1.61 0.00	44.23 1.66 0.00	43.21 1.54 0.00	46.22 1.78 0.00	52.29 2.11 0.00	48.89 1.83 0.00	43.26 1.50 0.00	39.97 1.05 0.00	35.78 1.01 0.00
SENECA OSWGO___HYD 24041	29.95 -0.77 0.00	27.11 -0.72 0.00	24.36 -0.62 0.00	23.21 -0.64 0.00	23.14 -0.62 0.00	22.94 -0.59 0.00	30.41 -0.88 0.00	35.57 -0.95 0.00	39.57 -1.06 0.00	40.83 -0.92 0.00	43.12 -0.97 0.00	44.09 -1.04 0.00	43.66 -1.07 0.00	44.44 -1.09 0.00	42.03 -0.99 0.00	41.35 -0.89 0.00	41.64 -0.94 0.00	40.83 -0.83 0.00	43.29 -1.16 0.00	48.93 -1.25 0.00	46.02 -1.04 0.00	40.84 -0.92 0.00	37.95 -0.97 0.00	33.83 -0.94 0.00
SENECA___ENERGY 23797	29.74 -0.98 0.00	26.97 -0.86 0.00	24.26 -0.72 0.00	23.09 -0.76 0.00	22.99 -0.76 0.00	22.85 -0.68 0.00	30.01 -1.28 0.00	35.24 -1.28 0.00	39.41 -1.22 0.00	40.95 -0.79 0.00	42.95 -1.15 0.00	43.87 -1.26 0.00	43.43 -1.30 0.00	44.16 -1.37 0.00	41.85 -1.16 0.00	41.27 -0.97 0.00	41.51 -1.06 0.00	40.79 -0.88 0.00	43.11 -1.33 0.00	48.47 -1.71 0.00	45.59 -1.46 0.00	40.92 -0.84 0.00	37.87 -1.05 0.00	33.52 -1.25 0.00
SHOEMAKER___GT 23640	32.10 1.38 0.00	28.95 1.11 0.00	25.93 0.95 0.00	24.80 0.95 0.00	24.66 0.90 0.00	24.40 0.87 0.00	32.60 1.31 0.00	38.02 1.50 0.00	42.70 2.07 0.00	44.12 2.38 0.00	46.74 2.65 0.00	47.93 2.80 0.00	47.59 2.86 0.00	48.49 2.96 0.00	45.68 2.67 0.00	44.77 2.53 0.00	45.30 2.72 0.00	44.00 2.33 0.00	47.16 2.71 0.00	53.44 3.26 0.00	49.92 2.87 0.00	44.13 2.38 0.00	40.71 1.79 0.00	36.37 1.60 0.00
SHOREHAM_IC_1 23715	33.09 2.37 0.00	29.56 1.73 0.00	26.87 1.87 -0.02	25.78 1.93 0.00	25.51 1.76 0.00	25.18 1.65 0.00	33.48 2.19 0.00	38.90 2.37 0.00	46.11 3.17 -2.31	48.00 3.34 -2.92	49.58 3.57 -1.91	50.70 3.84 -1.73	50.46 3.89 -1.84	49.66 4.01 -0.13	48.13 3.66 -1.46	46.77 3.46 -1.07	46.77 3.62 -0.58	46.96 3.33 -1.96	48.24 3.78 -0.02	65.61 4.57 -10.86	55.98 4.00 -4.93	49.60 3.22 -4.63	46.67 2.69 -5.06	45.48 2.75 -7.96
SHOREHAM_IC_2 23716	33.09 2.37 0.00	29.56 1.73 0.00	26.87 1.87 -0.02	25.78 1.93 0.00	25.51 1.76 0.00	25.18 1.65 0.00	33.48 2.19 0.00	38.90 2.37 0.00	46.11 3.17 -2.31	48.00 3.34 -2.92	49.58 3.57 -1.91	50.70 3.84 -1.73	50.46 3.89 -1.84	49.66 4.01 -0.13	48.13 3.66 -1.46	46.77 3.46 -1.07	46.77 3.62 -0.58	46.96 3.33 -1.96	48.24 3.78 -0.02	65.61 4.57 -10.86	55.98 4.00 -4.93	49.60 3.22 -4.63	46.67 2.69 -5.06	45.48 2.75 -7.96
SISSONVILLE____ 23735	30.51 -0.22 0.00	27.72 -0.11 0.00	24.96 -0.02 0.00	23.83 -0.02 0.00	23.71 -0.05 0.00	23.51 -0.02 0.00	31.32 0.03 0.00	36.45 -0.07 0.00	40.31 -0.33 0.00	41.20 -0.54 0.00	43.65 -0.44 0.00	44.59 -0.54 0.00	44.06 -0.67 0.00	44.62 -0.91 0.00	42.11 -0.90 0.00	41.22 -1.01 0.00	41.42 -1.15 0.00	40.71 -0.96 0.00	43.34 -1.11 0.00	49.53 -0.65 0.00	46.72 -0.33 0.00	41.34 -0.42 0.00	38.96 0.04 0.00	34.84 0.07 0.00
SITHE_IND_GS1 24169	29.77 -0.95 0.00	26.97 -0.86 0.00	24.23 -0.75 0.00	23.09 -0.76 0.00	23.02 -0.74 0.00	22.83 -0.71 0.00	30.23 -1.06 0.00	35.35 -1.17 0.00	39.29 -1.34 0.00	40.45 -1.29 0.00	42.60 -1.50 0.00	43.55 -1.58 0.00	43.17 -1.57 0.00	43.94 -1.59 0.00	41.55 -1.46 0.00	40.84 -1.39 0.00	41.17 -1.40 0.00	40.38 -1.29 0.00	42.89 -1.56 0.00	48.32 -1.86 0.00	45.36 -1.69 0.00	40.46 -1.29 0.00	37.68 -1.25 0.00	33.62 -1.15 0.00
SITHE_IND_GS2 24170	29.77 -0.95 0.00	26.97 -0.86 0.00	24.23 -0.75 0.00	23.09 -0.76 0.00	23.02 -0.74 0.00	22.83 -0.71 0.00	30.23 -1.06 0.00	35.35 -1.17 0.00	39.29 -1.34 0.00	40.45 -1.29 0.00	42.60 -1.50 0.00	43.55 -1.58 0.00	43.17 -1.57 0.00	43.94 -1.59 0.00	41.55 -1.46 0.00	40.84 -1.39 0.00	41.17 -1.40 0.00	40.38 -1.29 0.00	42.89 -1.56 0.00	48.32 -1.86 0.00	45.36 -1.69 0.00	40.46 -1.29 0.00	37.68 -1.25 0.00	33.62 -1.15 0.00
SITHE_IND_GS3 24171	29.77 -0.95 0.00	26.97 -0.86 0.00	24.23 -0.75 0.00	23.09 -0.76 0.00	23.02 -0.74 0.00	22.83 -0.71 0.00	30.23 -1.06 0.00	35.35 -1.17 0.00	39.29 -1.34 0.00	40.45 -1.29 0.00	42.60 -1.50 0.00	43.55 -1.58 0.00	43.17 -1.57 0.00	43.94 -1.59 0.00	41.55 -1.46 0.00	40.84 -1.39 0.00	41.17 -1.40 0.00	40.38 -1.29 0.00	42.89 -1.56 0.00	48.32 -1.86 0.00	45.36 -1.69 0.00	40.46 -1.29 0.00	37.68 -1.25 0.00	33.62 -1.15 0.00
SITHE_IND_GS4 24172	29.77 -0.95 0.00	26.97 -0.86 0.00	24.23 -0.75 0.00	23.09 -0.76 0.00	23.02 -0.74 0.00	22.83 -0.71 0.00	30.23 -1.06 0.00	35.35 -1.17 0.00	39.29 -1.34 0.00	40.45 -1.29 0.00	42.60 -1.50 0.00	43.55 -1.58 0.00	43.17 -1.57 0.00	43.94 -1.59 0.00	41.55 -1.46 0.00	40.84 -1.39 0.00	41.17 -1.40 0.00	40.38 -1.29 0.00	42.89 -1.56 0.00	48.32 -1.86 0.00	45.36 -1.69 0.00	40.46 -1.29 0.00	37.68 -1.25 0.00	33.62 -1.15 0.00
SITHE___BATAVIA 24024	29.86 -0.86 0.00	27.08 -0.75 0.00	24.46 -0.52 0.00	23.06 -0.79 0.00	23.18 -0.57 0.00	23.11 -0.42 0.00	29.69 -1.60 0.00	35.21 -1.31 0.00	39.57 -1.06 0.00	41.49 -0.25 0.00	42.73 -1.37 0.00	43.23 -1.90 0.00	42.76 -1.97 0.00	43.48 -2.05 0.00	41.64 -1.38 0.00	41.35 -0.89 0.00	41.42 -1.15 0.00	41.25 -0.42 0.00	42.45 -2.00 0.00	47.42 -2.76 0.00	44.70 -2.35 0.00	41.21 -0.54 0.00	37.75 -1.17 0.00	32.99 -1.77 0.00
SITHE___INDEPEND 23800	29.77 -0.95 0.00	26.97 -0.86 0.00	24.23 -0.75 0.00	23.09 -0.76 0.00	23.02 -0.74 0.00	22.83 -0.71 0.00	30.23 -1.06 0.00	35.35 -1.17 0.00	39.29 -1.34 0.00	40.45 -1.29 0.00	42.60 -1.50 0.00	43.55 -1.58 0.00	43.17 -1.57 0.00	43.94 -1.59 0.00	41.55 -1.46 0.00	40.84 -1.39 0.00	41.17 -1.40 0.00	40.38 -1.29 0.00	42.89 -1.56 0.00	48.32 -1.86 0.00	45.36 -1.69 0.00	40.46 -1.29 0.00	37.68 -1.25 0.00	33.62 -1.15 0.00
SITHE___MASSENA 23902	30.69 -0.03 0.00	27.92 0.08 0.00	25.08 0.10 0.00	23.94 0.10 0.00	23.85 0.10 0.00	23.65 0.12 0.00	31.48 0.19 0.00	36.59 0.07 0.00	40.43 -0.20 0.00	41.28 -0.46 0.00	43.65 -0.44 0.00	44.68 -0.45 0.00	44.24 -0.49 0.00	44.94 -0.59 0.00	42.46 -0.56 0.00	41.65 -0.59 0.00	41.85 -0.72 0.00	41.13 -0.54 0.00	44.00 -0.44 0.00	49.83 -0.35 0.00	46.86 -0.19 0.00	41.38 -0.38 0.00	39.00 0.08 0.00	34.87 0.10 0.00
SITHE___OGDNSBRG 24021	30.87 0.15 0.00	28.09 0.25 0.00	25.23 0.25 0.00	24.09 0.24 0.00	23.99 0.24 0.00	23.81 0.28 0.00	31.82 0.53 0.00	36.92 0.40 0.00	40.79 0.16 0.00	41.66 -0.08 0.00	44.09 0.00 0.00	45.08 -0.05 0.00	44.60 -0.13 0.00	45.39 -0.14 0.00	42.84 -0.17 0.00	41.99 -0.25 0.00	42.19 -0.38 0.00	41.46 -0.21 0.00	44.36 -0.09 0.00	50.18 0.00 0.00	47.38 0.33 0.00	41.88 0.13 0.00	39.50 0.58 0.00	35.29 0.52 0.00

SITHE___STERLING 23777	30.69 -0.03 0.00	27.81 -0.03 0.00	24.96 -0.02 0.00	23.80 -0.05 0.00	23.73 -0.02 0.00	23.53 0.00 0.00	31.32 0.03 0.00	36.63 0.11 0.00	40.92 0.28 0.00	42.20 0.46 0.00	44.58 0.49 0.00	45.58 0.45 0.00	45.13 0.40 0.00	45.89 0.36 0.00	43.40 0.39 0.00	42.62 0.38 0.00	42.95 0.38 0.00	42.04 0.37 0.00	44.76 0.31 0.00	50.33 0.15 0.00	47.33 0.28 0.00	42.21 0.46 0.00	39.15 0.23 0.00	34.84 0.07 0.00
SOUTH CAIRO___GT 23612	32.44 1.72 0.00	29.25 1.42 0.00	26.23 1.25 0.00	25.07 1.22 0.00	24.94 1.19 0.00	24.68 1.15 0.00	32.95 1.66 0.00	38.42 1.90 0.00	43.11 2.48 0.00	44.58 2.84 0.00	47.23 3.13 0.00	48.42 3.29 0.00	48.09 3.35 0.00	48.99 3.46 0.00	46.07 3.05 0.00	45.20 2.96 0.00	45.72 3.15 0.00	44.42 2.75 0.00	47.69 3.24 0.00	54.09 3.91 0.00	50.48 3.43 0.00	44.55 2.80 0.00	41.10 2.18 0.00	36.65 1.88 0.00
SOUTH HAMPTN___IC 23720	33.42 2.70 0.00	29.84 2.00 0.00	27.12 2.12 -0.02	25.97 2.12 0.00	25.73 1.97 0.00	25.41 1.88 0.00	33.82 2.53 0.00	39.30 2.78 0.00	46.60 3.66 -2.31	48.58 3.92 -2.92	50.20 4.19 -1.91	51.29 4.42 -1.73	51.09 4.52 -1.84	50.30 4.64 -0.13	48.73 4.26 -1.46	47.32 4.01 -1.07	47.32 4.17 -0.58	47.54 3.92 -1.96	48.86 4.40 -0.02	66.31 5.27 -10.86	56.69 4.71 -4.93	50.18 3.80 -4.63	47.13 3.15 -5.06	45.83 3.09 -7.96
SOUTHOLD___IC 23719	33.92 3.19 0.00	30.28 2.45 0.00	27.52 2.52 -0.02	26.35 2.50 0.00	26.08 2.33 0.00	25.79 2.26 0.00	34.32 3.04 0.00	39.88 3.36 0.00	47.37 4.43 -2.31	49.46 4.80 -2.92	51.17 5.16 -1.91	52.28 5.42 -1.73	52.07 5.50 -1.84	51.30 5.65 -0.13	49.63 5.16 -1.46	48.16 4.86 -1.07	48.17 5.02 -0.58	48.38 4.75 -1.96	49.75 5.29 -0.02	67.46 6.42 -10.86	57.72 5.74 -4.93	51.10 4.72 -4.63	47.91 3.93 -5.06	46.42 3.69 -7.96
ST LAWRENCE___ 23600	30.54 -0.18 0.00	27.75 -0.08 0.00	24.93 -0.05 0.00	23.80 -0.05 0.00	23.73 -0.02 0.00	23.51 -0.02 0.00	31.29 0.00 0.00	36.45 -0.07 0.00	40.27 -0.37 0.00	41.08 -0.67 0.00	43.43 -0.66 0.00	44.45 -0.68 0.00	44.01 -0.72 0.00	44.80 -0.73 0.00	42.28 -0.73 0.00	41.52 -0.72 0.00	41.76 -0.81 0.00	40.96 -0.71 0.00	43.82 -0.62 0.00	49.53 -0.65 0.00	46.53 -0.52 0.00	41.09 -0.67 0.00	38.77 -0.16 0.00	34.66 -0.10 0.00
STATION 5_MISC_HYD 23604	29.74 -0.98 0.00	26.83 -1.00 0.00	24.11 -0.87 0.00	22.85 -1.00 0.00	22.90 -0.86 0.00	22.85 -0.68 0.00	30.04 -1.25 0.00	35.57 -0.95 0.00	39.33 -1.30 0.00	40.78 -0.96 0.00	42.51 -1.59 0.00	43.32 -1.81 0.00	42.72 -2.01 0.00	43.48 -2.05 0.00	41.25 -1.76 0.00	40.76 -1.48 0.00	40.95 -1.62 0.00	40.54 -1.13 0.00	42.45 -2.00 0.00	47.82 -2.36 0.00	44.93 -2.12 0.00	40.58 -1.17 0.00	37.71 -1.21 0.00	33.27 -1.50 0.00
STURGEON_POOL_HYD 23609	32.44 1.72 0.00	29.23 1.39 0.00	26.18 1.20 0.00	25.02 1.17 0.00	24.89 1.14 0.00	24.61 1.08 0.00	32.92 1.63 0.00	38.42 1.90 0.00	43.19 2.56 0.00	44.71 2.96 0.00	47.40 3.31 0.00	48.65 3.52 0.00	48.31 3.58 0.00	49.22 3.69 0.00	46.33 3.31 0.00	45.36 3.13 0.00	45.93 3.36 0.00	44.54 2.88 0.00	47.82 3.38 0.00	54.24 4.06 0.00	50.58 3.53 0.00	44.63 2.88 0.00	41.14 2.22 0.00	36.71 1.95 0.00
SYRACUSE___POWER 24017	30.08 -0.65 0.00	27.25 -0.58 0.00	24.48 -0.50 0.00	23.32 -0.52 0.00	23.25 -0.50 0.00	23.06 -0.47 0.00	30.57 -0.72 0.00	35.75 -0.77 0.00	39.86 -0.77 0.00	41.12 -0.63 0.00	43.35 -0.75 0.00	44.32 -0.81 0.00	43.88 -0.85 0.00	44.66 -0.87 0.00	42.24 -0.77 0.00	41.52 -0.72 0.00	41.85 -0.72 0.00	41.00 -0.67 0.00	43.60 -0.84 0.00	49.13 -1.05 0.00	46.11 -0.94 0.00	41.13 -0.63 0.00	38.18 -0.74 0.00	34.00 -0.76 0.00
Stony___Brook 24151	33.30 2.58 0.00	29.76 1.92 0.00	26.95 1.95 -0.02	25.81 1.96 0.00	25.58 1.83 0.00	25.32 1.79 0.00	33.79 2.50 0.00	39.30 2.78 0.00	46.48 3.53 -2.31	48.29 3.63 -2.92	49.84 3.84 -1.91	50.93 4.06 -1.73	50.68 4.12 -1.84	49.94 4.28 -0.13	48.47 4.00 -1.46	47.11 3.80 -1.07	47.11 3.96 -0.58	47.25 3.63 -1.96	48.55 4.09 -1.02	65.86 4.82 -10.86	56.22 4.23 -4.93	49.85 3.47 -4.63	47.06 3.07 -5.06	45.72 2.99 -7.96
UNION___PROCESSING_DRP 323587	29.89 -0.83 0.00	27.06 -0.78 0.00	24.36 -0.62 0.00	23.09 -0.76 0.00	23.14 -0.62 0.00	23.04 -0.49 0.00	30.01 -1.28 0.00	35.43 -1.10 0.00	39.53 -1.10 0.00	41.12 -0.63 0.00	42.77 -1.32 0.00	43.51 -1.62 0.00	42.99 -1.74 0.00	43.75 -1.78 0.00	41.64 -1.38 0.00	41.18 -1.06 0.00	41.38 -1.19 0.00	40.96 -0.71 0.00	42.76 -1.69 0.00	47.97 -2.21 0.00	45.12 -1.93 0.00	41.00 -0.75 0.00	37.83 -1.09 0.00	33.34 -1.43 0.00
UPPER HUDSON___HYD 24058	32.75 2.03 0.00	29.59 1.75 0.00	26.50 1.52 0.00	25.42 1.57 0.00	25.32 1.57 0.00	25.01 1.48 0.00	33.42 2.13 0.00	38.86 2.34 0.00	43.76 3.13 0.00	44.54 2.80 0.00	47.58 3.48 0.00	48.74 3.61 0.00	48.31 3.58 0.00	49.22 3.69 0.00	46.33 3.31 0.00	45.45 3.21 0.00	45.89 3.32 0.00	44.75 3.08 0.00	48.22 3.78 0.00	54.40 4.22 0.00	50.91 3.86 0.00	44.97 3.22 0.00	41.30 2.37 0.00	36.99 2.23 0.00
UPPER RAQUET___HYD 24056	30.51 -0.22 0.00	27.72 -0.11 0.00	24.96 -0.02 0.00	23.83 -0.02 0.00	23.71 -0.05 0.00	23.51 -0.02 0.00	31.32 0.03 0.00	36.45 -0.07 0.00	40.31 -0.33 0.00	41.20 -0.54 0.00	43.65 -0.44 0.00	44.59 -0.54 0.00	44.06 -0.67 0.00	44.62 -0.91 0.00	42.11 -0.90 0.00	41.22 -1.01 0.00	41.42 -1.15 0.00	40.71 -0.96 0.00	43.34 -1.11 0.00	49.53 -0.65 0.00	46.72 -0.33 0.00	41.34 -0.42 0.00	38.96 0.04 0.00	34.84 0.07 0.00
VISCHER___FERRY HYD 24020	31.98 1.26 0.00	28.89 1.06 0.00	25.90 0.92 0.00	24.85 1.00 0.00	24.70 0.95 0.00	24.38 0.85 0.00	32.51 1.22 0.00	37.84 1.31 0.00	42.46 1.83 0.00	43.58 1.84 0.00	46.30 2.20 0.00	47.43 2.30 0.00	47.06 2.33 0.00	47.90 2.37 0.00	45.25 2.24 0.00	44.35 2.11 0.00	44.74 2.17 0.00	43.67 2.00 0.00	46.76 2.31 0.00	52.79 2.61 0.00	49.40 2.35 0.00	43.63 1.88 0.00	40.24 1.32 0.00	36.09 1.32 0.00
WADING RIVER_IC_1 23522	33.02 2.30 0.00	29.51 1.67 0.00	26.80 1.80 -0.02	25.71 1.86 0.00	25.46 1.71 0.00	25.13 1.60 0.00	33.42 2.13 0.00	38.82 2.30 0.00	45.99 3.05 -2.31	47.87 3.21 -2.92	49.45 3.44 -1.91	50.56 3.70 -1.73	50.32 3.76 -1.84	49.53 3.87 -0.13	48.00 3.53 -1.46	46.64 3.34 -1.07	46.64 3.49 -0.58	46.88 3.25 -1.96	48.11 3.64 -0.02	65.46 4.42 -10.86	55.84 3.86 -4.93	49.47 3.09 -4.63	46.55 2.57 -5.06	45.37 2.64 -7.96
WADING RIVER_IC_2 23547	33.02 2.30 0.00	29.51 1.67 0.00	26.80 1.80 -0.02	25.71 1.86 0.00	25.46 1.71 0.00	25.13 1.60 0.00	33.42 2.13 0.00	38.82 2.30 0.00	45.99 3.05 -2.31	47.87 3.21 -2.92	49.45 3.44 -1.91	50.56 3.70 -1.73	50.32 3.76 -1.84	49.53 3.87 -0.13	48.00 3.53 -1.46	46.64 3.34 -1.07	46.64 3.49 -0.58	46.88 3.25 -1.96	48.11 3.64 -0.02	65.46 4.42 -10.86	55.84 3.86 -4.93	49.47 3.09 -4.63	46.55 2.57 -5.06	45.37 2.64 -7.96
WADING RIVER_IC_3 23601	33.02 2.30 0.00	29.51 1.67 0.00	26.80 1.80 -0.02	25.71 1.86 0.00	25.46 1.71 0.00	25.13 1.60 0.00	33.42 2.13 0.00	38.82 2.30 0.00	45.99 3.05 -2.31	47.87 3.21 -2.92	49.45 3.44 -1.91	50.56 3.70 -1.73	50.32 3.76 -1.84	49.53 3.87 -0.13	48.00 3.53 -1.46	46.64 3.34 -1.07	46.64 3.49 -0.58	46.88 3.25 -1.96	48.11 3.64 -0.02	65.46 4.42 -10.86	55.84 3.86 -4.93	49.47 3.09 -4.63	46.55 2.57 -5.06	45.37 2.64 -7.96

WALDEN___HYDRO 24148	32.44 1.72 0.00	29.23 1.39 0.00	26.18 1.20 0.00	24.99 1.14 0.00	24.85 1.09 0.00	24.59 1.06 0.00	32.88 1.60 0.00	38.38 1.86 0.00	43.15 2.52 0.00	44.62 2.88 0.00	47.31 3.22 0.00	48.56 3.43 0.00	48.26 3.53 0.00	49.17 3.64 0.00	46.29 3.27 0.00	45.36 3.13 0.00	45.93 3.36 0.00	44.54 2.88 0.00	47.82 3.38 0.00	54.24 4.06 0.00	50.58 3.53 0.00	44.63 2.88 0.00	41.14 2.22 0.00	36.71 1.95 0.00
WARRENSBURG___ 23737	32.78 2.06 0.00	29.62 1.78 0.00	26.53 1.55 0.00	25.47 1.62 0.00	25.34 1.59 0.00	25.04 1.51 0.00	33.45 2.16 0.00	38.90 2.37 0.00	43.80 3.17 0.00	44.62 2.88 0.00	47.67 3.57 0.00	48.79 3.66 0.00	48.40 3.67 0.00	49.26 3.73 0.00	46.41 3.40 0.00	45.53 3.29 0.00	45.93 3.36 0.00	44.79 3.13 0.00	48.27 3.82 0.00	54.50 4.32 0.00	51.00 3.95 0.00	45.01 3.26 0.00	41.33 2.41 0.00	37.03 2.26 0.00
WATERSIDE___6 8 9 23538	33.09 2.37 -0.01	29.77 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.31 1.54 -0.01	25.01 1.48 0.00	33.54 2.25 0.00	39.11 2.59 0.00	44.04 3.41 0.00	45.50 3.76 0.00	48.28 4.14 -0.04	50.82 4.38 -1.31	50.62 4.43 -1.46	50.87 4.55 -0.78	50.82 4.17 -3.63	50.66 3.97 -4.45	48.67 4.13 -1.97	45.38 3.71 0.00	48.67 4.22 0.00	55.25 5.07 0.00	51.52 4.47 0.00	45.55 3.80 0.00	41.96 3.04 0.00	37.52 2.75 -0.01
WEST BABYLON___IC 23714	33.70 2.98 0.00	30.15 2.31 0.00	27.20 2.20 -0.02	26.02 2.17 0.00	25.80 2.04 0.00	25.56 2.02 0.00	34.17 2.88 0.00	39.74 3.21 0.00	47.01 4.06 -2.31	49.00 4.34 -2.92	50.68 4.67 -1.91	51.78 4.92 -1.73	51.53 4.97 -1.84	50.76 5.10 -0.13	49.16 4.69 -1.46	47.87 4.56 -1.07	47.92 4.77 -0.58	48.13 4.50 -1.96	49.40 4.93 -0.02	66.66 5.62 -10.86	57.02 5.03 -4.93	50.64 4.26 -4.63	47.52 3.54 -5.06	45.93 3.20 -7.96
WEST CANADA___HYD 24049	30.78 0.06 0.00	27.89 0.06 0.00	25.01 0.02 0.00	23.87 0.02 0.00	23.78 0.02 0.00	23.55 0.02 0.00	31.35 0.06 0.00	36.59 0.07 0.00	40.79 0.16 0.00	41.95 0.21 0.00	44.32 0.22 0.00	45.36 0.23 0.00	45.00 0.27 0.00	45.80 0.27 0.00	43.23 0.22 0.00	42.45 0.21 0.00	42.83 0.26 0.00	41.88 0.21 0.00	44.67 0.22 0.00	50.43 0.25 0.00	47.24 0.19 0.00	41.96 0.21 0.00	39.04 0.12 0.00	34.84 0.07 0.00
WESTERN_NY_WIND 24143	29.86 -0.86 0.00	27.06 -0.78 0.00	24.46 -0.52 0.00	23.04 -0.81 0.00	23.16 -0.59 0.00	23.11 -0.42 0.00	29.66 -1.63 0.00	35.21 -1.31 0.00	39.53 -1.10 0.00	41.49 -0.25 0.00	42.68 -1.41 0.00	43.23 -1.90 0.00	42.72 -2.01 0.00	43.43 -2.09 0.00	41.60 -1.42 0.00	41.35 -0.89 0.00	41.42 -1.15 0.00	41.21 -0.46 0.00	42.45 -2.00 0.00	47.32 -2.86 0.00	44.65 -2.40 0.00	41.17 -0.58 0.00	37.71 -1.21 0.00	32.96 -1.81 0.00
YORK___WARBASSE 23770	33.09 2.37 -0.01	29.76 1.92 -0.01	26.66 1.67 -0.01	25.48 1.62 -0.01	25.33 1.57 -0.01	25.04 1.51 0.00	33.54 2.25 0.00	39.19 2.67 0.00	44.13 3.49 0.00	45.54 3.80 0.00	48.28 4.14 -0.04	50.87 4.42 -1.31	50.66 4.47 -1.46	50.91 4.60 -0.78	50.86 4.22 -3.63	50.70 4.01 -4.45	48.71 4.17 -1.97	45.33 3.67 0.00	48.62 4.18 0.00	55.35 5.17 0.00	51.66 4.61 0.00	45.64 3.88 0.00	42.11 3.19 0.00	37.56 2.78 -0.01