

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/05/2010

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	31.26 1.60 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.06 3.12 0.00	44.72 2.85 0.00	46.76 3.57 -0.74	48.13 4.45 0.00	48.20 4.46 -0.04	47.36 4.27 -0.84	47.33 4.29 -0.56	46.94 4.00 -0.86	46.60 3.86 -0.78	46.63 3.86 -0.81	47.43 4.48 -0.65	49.76 4.77 0.00	50.54 4.84 0.00	46.18 3.97 0.00	43.48 2.81 0.00	38.69 2.19 0.00	35.40 1.69 0.00
74TH STREET_GT_1	24260	31.26 1.60 0.00	27.05 1.16 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.10 3.16 0.00	44.72 2.85 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.67 4.29 -0.90	47.43 3.96 -1.39	47.08 3.86 -1.27	47.08 3.82 -1.31	47.79 4.44 -1.05	49.76 4.77 0.00	50.54 4.84 0.00	46.22 4.01 0.00	43.52 2.85 0.00	38.69 2.19 0.00	35.43 1.72 0.00
74TH STREET_GT_2	24261	31.26 1.60 0.00	27.05 1.16 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.10 3.16 0.00	44.72 2.85 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.67 4.29 -0.90	47.43 3.96 -1.39	47.08 3.86 -1.27	47.08 3.82 -1.31	47.79 4.44 -1.05	49.76 4.77 0.00	50.54 4.84 0.00	46.22 4.01 0.00	43.52 2.85 0.00	38.69 2.19 0.00	35.43 1.72 0.00
ADK HUDSON___FALLS	24011	31.83 2.17 0.00	28.00 2.12 0.00	25.52 2.02 0.00	23.44 1.88 0.00	25.09 2.03 0.00	31.25 2.29 0.00	42.89 3.14 0.00	43.46 3.52 0.00	44.89 3.01 0.00	46.23 3.78 0.00	47.43 3.76 0.00	47.38 3.67 0.00	45.85 3.59 0.00	46.09 3.61 0.00	44.90 2.82 0.00	44.94 2.98 0.00	45.19 3.23 0.00	46.02 3.72 0.00	49.13 4.14 0.00	50.22 4.52 0.00	45.59 3.38 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.84 2.12 0.00
ADK RESOURCE___RCVRY	23798	32.15 2.49 0.00	28.34 2.46 0.00	25.85 2.35 0.00	23.79 2.22 0.00	25.49 2.42 0.00	31.59 2.64 0.00	43.37 3.62 0.00	43.94 3.99 0.00	45.31 3.43 0.00	46.78 4.33 0.00	48.17 4.50 0.00	48.03 4.33 0.00	46.39 4.14 0.00	46.72 4.25 0.00	45.41 3.32 0.00	45.36 3.40 0.00	45.52 3.57 0.00	46.48 4.19 0.00	49.81 4.81 0.00	50.72 5.03 0.00	46.09 3.88 0.00	43.60 2.93 0.00	38.95 2.45 0.00	36.24 2.53 0.00
ADK S GLENS___FALLS	24028	31.83 2.17 0.00	28.00 2.12 0.00	25.52 2.02 0.00	23.44 1.88 0.00	25.09 2.03 0.00	31.25 2.29 0.00	42.89 3.14 0.00	43.46 3.52 0.00	44.89 3.01 0.00	46.23 3.78 0.00	47.43 3.76 0.00	47.38 3.67 0.00	45.85 3.59 0.00	46.09 3.61 0.00	44.90 2.82 0.00	44.94 2.98 0.00	45.19 3.23 0.00	46.02 3.72 0.00	49.13 4.14 0.00	50.22 4.52 0.00	45.59 3.38 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.84 2.12 0.00
ADK_NYS___DAM	23527	30.79 1.13 0.00	27.00 1.11 0.00	24.61 1.10 0.00	22.64 1.08 0.00	24.26 1.20 0.00	30.26 1.30 0.00	41.38 1.63 0.00	41.82 1.88 0.00	43.42 1.55 0.00	44.74 2.29 0.00	46.64 2.97 0.00	46.63 2.93 0.00	44.92 2.66 0.00	45.24 2.76 0.00	44.31 2.23 0.00	44.14 2.18 0.00	44.06 2.10 0.00	44.92 2.62 0.00	48.10 3.10 0.00	48.94 3.24 0.00	44.62 2.41 0.00	42.10 1.42 0.00	37.52 1.02 0.00	34.63 0.91 0.00
AIR_PRODUCTS___DRP	24190	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
ALBANY___1	23571	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
ALBANY___2	23572	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
ALBANY___3	23573	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
ALBANY___4	23574	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00

ALBANY___LFGE 323615	30.49 0.83 0.00	26.68 0.80 0.00	24.30 0.80 0.00	22.36 0.80 0.00	23.94 0.88 0.00	29.89 0.93 0.00	40.70 0.95 0.00	40.98 1.04 0.00	42.67 0.80 0.00	43.85 1.40 0.00	45.59 1.92 0.00	45.58 1.88 0.00	44.03 1.77 0.00	44.26 1.78 0.00	43.56 1.47 0.00	43.34 1.38 0.00	43.30 1.34 0.00	44.07 1.78 0.00	47.06 2.07 0.00	47.93 2.24 0.00	43.77 1.56 0.00	41.41 0.73 0.00	36.94 0.44 0.00	33.99 0.27 0.00
ALCOA_RYNLDS___DRP 24188	29.51 -0.15 0.00	25.80 -0.08 0.00	23.17 -0.33 0.00	21.18 -0.39 0.00	22.67 -0.39 0.00	28.47 -0.49 0.00	39.23 -0.52 0.00	39.31 -0.64 0.00	41.67 -0.21 0.00	41.98 -0.47 0.00	42.71 -0.96 0.00	42.87 -0.83 0.00	41.54 -0.72 0.00	41.84 -0.64 0.00	41.58 -0.51 0.00	41.58 -0.38 0.00	41.50 -0.46 0.00	41.53 -0.76 0.00	44.05 -0.94 0.00	44.55 -1.14 0.00	41.54 -0.68 0.00	40.51 -0.16 0.00	36.47 -0.04 0.00	33.61 -0.10 0.00
ALLEGHENY___COGEN 23514	29.25 -0.42 0.00	25.65 -0.23 0.00	23.67 0.16 0.00	21.78 0.22 0.00	23.13 0.07 0.00	29.36 0.41 0.00	40.62 0.87 0.00	39.27 -0.68 0.00	41.16 -0.71 0.00	41.09 -1.36 0.00	42.54 -1.14 0.00	42.48 -1.22 0.00	40.73 -1.52 0.00	41.03 -1.44 0.00	40.11 -1.98 0.00	39.52 -2.43 0.00	39.73 -2.22 0.00	40.82 -1.48 0.00	43.46 -1.53 0.00	45.56 -0.14 0.00	42.13 -0.08 0.00	40.96 0.28 0.00	36.28 -0.22 0.00	33.82 0.10 0.00
ALTONA_WT_PWR 323606	29.78 0.12 0.00	26.06 0.18 0.00	23.29 -0.21 0.00	21.24 -0.32 0.00	22.79 -0.28 0.00	28.64 -0.32 0.00	39.83 0.08 0.00	39.71 -0.24 0.00	42.50 0.63 0.00	42.79 0.34 0.00	43.50 -0.17 0.00	43.79 0.09 0.00	42.38 0.13 0.00	42.82 0.34 0.00	42.38 0.29 0.00	42.38 0.42 0.00	42.25 0.29 0.00	42.42 0.13 0.00	44.90 -0.09 0.00	45.47 -0.23 0.00	42.30 0.08 0.00	41.37 0.69 0.00	36.98 0.47 0.00	33.99 0.27 0.00
AMERICAN_REF_FUEL 24010	28.15 -1.51 0.00	24.80 -1.09 0.00	22.87 -0.63 0.00	21.11 -0.45 0.00	22.30 -0.76 0.00	28.15 -0.81 0.00	38.40 -1.35 0.00	37.67 -2.28 0.00	39.28 -2.60 0.00	39.05 -3.40 0.00	40.13 -3.54 0.00	39.99 -3.71 0.00	38.37 -3.89 0.00	38.53 -3.95 0.00	37.88 -4.21 0.00	37.17 -4.78 0.00	37.72 -4.24 0.00	38.49 -3.81 0.00	40.63 -4.36 0.00	41.54 -4.16 0.00	38.54 -3.67 0.00	38.23 -2.44 0.00	34.06 -2.45 0.00	32.13 -1.58 0.00
ARTHUR_KILL_GT_1 23520	31.33 1.66 -0.01	27.05 1.16 0.00	24.58 1.08 0.00	22.56 0.99 0.00	24.12 1.06 0.00	30.23 1.27 0.00	42.25 2.50 0.00	42.98 3.04 0.00	44.64 2.76 0.00	46.83 3.31 -1.06	48.04 4.37 0.00	48.19 4.41 -0.07	47.74 4.14 -1.35	47.54 4.16 -0.90	47.34 3.87 -1.39	47.08 3.86 -1.27	47.08 3.82 -1.31	47.83 4.48 -1.05	70.13 4.72 -20.41	70.17 4.84 -19.63	46.32 4.09 -0.02	43.66 2.97 -0.02	38.88 2.37 -0.01	35.54 1.82 -0.01
ARTHUR_KILL_2 23512	31.33 1.66 -0.01	27.05 1.16 0.00	24.58 1.08 0.00	22.56 0.99 0.00	24.12 1.06 0.00	30.23 1.27 0.00	42.25 2.50 0.00	42.98 3.04 0.00	44.64 2.76 0.00	46.83 3.31 -1.06	48.04 4.37 0.00	48.19 4.41 -0.07	47.74 4.14 -1.35	47.54 4.16 -0.90	47.34 3.87 -1.39	47.08 3.86 -1.27	47.08 3.82 -1.31	47.83 4.48 -1.05	70.13 4.72 -20.41	70.17 4.84 -19.63	46.32 4.09 -0.02	43.66 2.97 -0.02	38.88 2.37 -0.01	35.54 1.82 -0.01
ARTHUR_KILL_3 23513	31.23 1.57 0.00	27.00 1.11 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.15 1.08 0.00	30.32 1.36 0.00	42.34 2.58 0.00	43.06 3.12 0.00	44.64 2.76 0.00	47.07 3.57 -1.06	48.09 4.41 0.00	48.18 4.41 -0.06	47.67 4.23 -1.19	47.52 4.25 -0.80	47.22 3.91 -1.22	46.89 3.82 -1.12	46.89 3.78 -1.16	47.62 4.40 -0.93	56.84 4.72 -7.13	57.35 4.80 -6.85	46.15 3.93 -0.01	43.45 2.77 -0.01	38.62 2.12 -0.01	35.33 1.62 0.00
ASHOKAN____ 23654	31.06 1.39 0.00	26.97 1.09 0.00	24.56 1.06 0.00	22.58 1.01 0.00	24.19 1.13 0.00	30.29 1.33 0.00	42.17 2.42 0.00	42.82 2.88 0.00	44.64 2.76 0.00	45.85 3.40 0.00	47.86 4.19 0.00	47.81 4.11 0.00	46.23 3.97 0.00	46.43 3.95 0.00	45.70 3.62 0.00	45.44 3.48 0.00	45.40 3.44 0.00	46.31 4.02 0.00	49.49 4.50 0.00	50.45 4.75 0.00	46.01 3.80 0.00	43.36 2.68 0.00	38.55 2.04 0.00	35.33 1.62 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.42 2.55 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.91 4.20 -0.01	46.35 4.06 -0.04	46.62 4.12 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.73 3.73 -0.04	46.68 4.36 -0.03	49.40 4.41 0.01	50.17 4.48 0.00	46.00 3.80 0.01	43.33 2.64 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	31.57 1.90 -0.01	27.25 1.37 0.00	24.77 1.27 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.68 4.36 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.00 3.80 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT2_1 24094	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT2_2 24095	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT2_3 24096	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT2_4 24097	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT3_1 24098	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01

ASTORIA_GT3_2 24099	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT3_3 24100	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT3_4 24101	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT4_1 24102	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT4_2 24103	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT4_3 24104	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT4_4 24105	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT_1 23523	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT_10 24110	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	49.67 4.68 0.00	50.45 4.75 0.00	46.31 4.09 0.00	43.62 2.93 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
ASTORIA_GT_11 24225	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	49.67 4.68 0.00	50.45 4.75 0.00	46.31 4.09 0.00	43.62 2.93 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
ASTORIA_GT_12 24226	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	49.67 4.68 0.00	50.45 4.75 0.00	46.31 4.09 0.00	43.62 2.93 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
ASTORIA_GT_13 24227	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	49.67 4.68 0.00	50.45 4.75 0.00	46.31 4.09 0.00	43.62 2.93 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
ASTORIA_GT_5 24106	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT_7 24107	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA_GT_8 24108	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA___2 24149	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01

ASTORIA___3 23516	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	49.67 4.68 0.00	50.45 4.75 0.00	46.31 4.09 0.00	43.62 2.93 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
ASTORIA___4 23517	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.47 1.51 0.00	42.57 2.82 0.00	42.81 2.88 0.01	44.46 2.60 0.01	45.88 3.40 -0.03	47.81 4.15 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	45.95 3.83 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.40 4.41 0.01	50.22 4.52 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.81 2.30 -0.01	35.68 1.96 -0.01
ASTORIA___5 23518	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	49.67 4.68 0.00	50.45 4.75 0.00	46.31 4.09 0.00	43.62 2.93 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
ATHENS_STG_1 23668	30.40 0.74 0.00	26.45 0.57 0.00	24.09 0.59 0.00	22.13 0.56 0.00	23.69 0.62 0.00	29.65 0.70 0.00	40.90 1.15 0.00	41.42 1.48 0.00	43.09 1.21 0.00	44.23 1.78 0.00	46.12 2.45 0.00	46.11 2.40 0.00	44.54 2.28 0.00	44.81 2.34 0.00	44.10 2.02 0.00	43.89 1.93 0.00	43.85 1.89 0.00	44.71 2.41 0.00	47.69 2.70 0.00	48.48 2.79 0.00	44.32 2.11 0.00	41.89 1.22 0.00	37.34 0.84 0.00	34.36 0.64 0.00
ATHENS_STG_2 23670	30.40 0.74 0.00	26.45 0.57 0.00	24.09 0.59 0.00	22.13 0.56 0.00	23.69 0.62 0.00	29.65 0.70 0.00	40.90 1.15 0.00	41.42 1.48 0.00	43.09 1.21 0.00	44.23 1.78 0.00	46.12 2.45 0.00	46.11 2.40 0.00	44.54 2.28 0.00	44.81 2.34 0.00	44.10 2.02 0.00	43.89 1.93 0.00	43.85 1.89 0.00	44.71 2.41 0.00	47.69 2.70 0.00	48.48 2.79 0.00	44.32 2.11 0.00	41.89 1.22 0.00	37.34 0.84 0.00	34.36 0.64 0.00
ATHENS_STG_3 23677	30.40 0.74 0.00	26.45 0.57 0.00	24.09 0.59 0.00	22.13 0.56 0.00	23.69 0.62 0.00	29.65 0.70 0.00	40.90 1.15 0.00	41.42 1.48 0.00	43.09 1.21 0.00	44.23 1.78 0.00	46.12 2.45 0.00	46.11 2.40 0.00	44.54 2.28 0.00	44.81 2.34 0.00	44.10 2.02 0.00	43.89 1.93 0.00	43.85 1.89 0.00	44.71 2.41 0.00	47.69 2.70 0.00	48.48 2.79 0.00	44.32 2.11 0.00	41.89 1.22 0.00	37.34 0.84 0.00	34.36 0.64 0.00
BARRETT_IC_1 23704	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_10 23701	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_11 23702	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_12 23703	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_2 23705	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_3 23706	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_4 23707	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_5 23708	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_6 23709	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_7 23710	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01

BARRETT_IC_8 23711	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT_IC_9 23700	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT___1 23545	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BARRETT___2 23546	31.81 2.14 -0.01	27.55 1.66 -0.01	25.15 1.65 -0.01	23.08 1.51 -0.01	26.84 1.66 -2.12	31.05 2.09 -0.01	43.12 3.22 -0.15	43.59 3.63 -0.01	44.52 2.64 -0.01	45.57 3.18 0.06	51.71 4.98 -3.06	52.33 4.98 -3.64	51.23 4.73 -4.24	51.85 4.80 -4.57	52.82 4.46 -6.28	53.62 4.36 -7.30	53.91 4.32 -7.63	58.80 4.91 -11.59	62.06 5.08 -11.98	76.88 5.21 -25.98	63.17 4.31 -16.65	51.85 3.17 -8.00	42.29 2.59 -3.20	35.81 2.09 -0.01
BEAVER RIVER___HYD 24048	29.60 -0.06 0.00	25.99 0.10 0.00	23.29 -0.21 0.00	21.26 -0.30 0.00	22.79 -0.28 0.00	28.61 -0.35 0.00	39.63 -0.12 0.00	39.71 -0.24 0.00	42.38 0.50 0.00	42.88 0.42 0.00	44.15 0.48 0.00	43.88 0.17 0.00	42.38 0.13 0.00	42.69 0.21 0.00	42.13 0.04 0.00	41.92 -0.04 0.00	41.75 -0.21 0.00	42.25 -0.04 0.00	44.81 -0.18 0.00	45.79 0.09 0.00	42.08 -0.13 0.00	40.92 0.24 0.00	36.65 0.15 0.00	33.61 -0.10 0.00
BEEBEE_GT_13 23619	28.86 -0.80 0.00	25.31 -0.57 0.00	23.43 -0.07 0.00	21.52 -0.04 0.00	22.93 -0.14 0.00	29.19 0.23 0.00	40.42 0.68 0.00	40.38 0.44 0.00	42.54 0.67 0.00	42.71 0.25 0.00	44.33 0.66 0.00	44.32 0.61 0.00	42.63 0.38 0.00	43.03 0.55 0.00	42.08 0.00 0.00	41.58 -0.38 0.00	41.66 -0.29 0.00	42.38 0.08 0.00	45.17 0.18 0.00	46.01 0.32 0.00	42.55 0.34 0.00	41.33 0.65 0.00	36.54 0.04 0.00	33.92 0.20 0.00
BETHLEHEM___GRP 23843	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
BETHLEHEM___GS1 323560	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
BETHLEHEM___GS2 323561	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
BETHLEHEM___GS3 323562	30.31 0.65 0.00	26.53 0.65 0.00	24.16 0.66 0.00	22.23 0.67 0.00	23.80 0.74 0.00	29.68 0.72 0.00	40.27 0.52 0.00	40.50 0.56 0.00	42.17 0.29 0.00	43.34 0.89 0.00	45.07 1.40 0.00	45.10 1.40 0.00	43.56 1.31 0.00	43.79 1.32 0.00	43.09 1.01 0.00	42.88 0.92 0.00	42.84 0.88 0.00	43.61 1.31 0.00	46.57 1.57 0.00	47.43 1.74 0.00	43.31 1.10 0.00	40.96 0.28 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
BETHLEHEM___STEEL 23779	28.03 -1.63 0.00	24.67 -1.22 0.00	22.75 -0.75 0.00	21.00 -0.56 0.00	22.21 -0.85 0.00	28.00 -0.96 0.00	38.16 -1.59 0.00	37.39 -2.56 0.00	38.99 -2.89 0.00	38.84 -3.61 0.00	39.96 -3.71 0.00	39.86 -3.85 0.00	38.24 -4.01 0.00	38.40 -4.08 0.00	37.75 -4.33 0.00	37.05 -4.91 0.00	37.55 -4.41 0.00	38.36 -3.93 0.00	40.49 -4.50 0.00	41.40 -4.30 0.00	38.41 -3.80 0.00	37.99 -2.68 0.00	33.87 -2.63 0.00	31.93 -1.79 0.00
BETHPAGE_CC_5 323564	31.77 2.11 0.00	27.51 1.63 0.00	25.12 1.62 0.00	23.05 1.49 0.00	26.84 1.66 -2.11	31.04 2.09 0.00	43.19 3.30 -0.14	43.70 3.75 0.00	44.39 2.51 0.00	45.35 2.97 0.07	51.53 4.80 -3.05	52.15 4.81 -3.63	51.13 4.65 -4.23	51.71 4.67 -4.56	52.65 4.29 -6.27	53.45 4.20 -7.29	53.74 4.15 -7.62	58.62 4.74 -11.59	61.87 4.90 -11.97	76.65 4.98 -25.97	62.99 4.14 -16.64	51.80 3.13 -7.99	42.28 2.59 -3.19	35.87 2.16 0.00
BINGHAMTON___COGEN 23790	29.42 -0.24 0.00	25.65 -0.23 0.00	23.41 -0.09 0.00	21.50 -0.06 0.00	22.95 -0.12 0.00	28.84 -0.12 0.00	39.71 -0.04 0.00	39.71 -0.24 0.00	41.50 -0.38 0.00	42.07 -0.38 0.00	43.59 -0.09 0.00	43.57 -0.13 0.00	42.00 -0.25 0.00	42.26 -0.21 0.00	41.62 -0.46 0.00	41.33 -0.63 0.00	41.37 -0.59 0.00	42.13 -0.17 0.00	44.77 -0.22 0.00	45.65 -0.05 0.00	42.00 -0.21 0.00	40.27 -0.41 0.00	35.99 -0.51 0.00	33.38 -0.34 0.00
BLACK RIVER___HYD 24047	29.51 -0.15 0.00	25.93 0.05 0.00	23.20 -0.31 0.00	21.16 -0.41 0.00	22.69 -0.37 0.00	28.58 -0.38 0.00	39.71 -0.04 0.00	39.83 -0.12 0.00	42.80 0.92 0.00	43.26 0.81 0.00	44.63 0.96 0.00	44.14 0.44 0.00	42.72 0.46 0.00	43.03 0.55 0.00	42.38 0.29 0.00	42.13 0.17 0.00	41.92 -0.04 0.00	42.51 0.21 0.00	45.13 0.13 0.00	46.29 0.59 0.00	42.42 0.21 0.00	41.08 0.41 0.00	36.76 0.26 0.00	33.58 -0.13 0.00
BLISS_WT_PWR 323608	28.42 -1.25 0.00	25.00 -0.88 0.00	23.20 -0.31 0.00	21.56 0.00 0.00	22.67 -0.39 0.00	28.53 -0.43 0.00	39.63 -0.12 0.00	37.31 -2.64 0.00	39.11 -2.76 0.00	39.18 -3.27 0.00	40.48 -3.19 0.00	40.38 -3.32 0.00	38.75 -3.51 0.00	38.95 -3.53 0.00	38.34 -3.75 0.00	37.72 -4.24 0.00	38.14 -3.82 0.00	38.95 -3.34 0.00	41.17 -3.82 0.00	41.86 -3.84 0.00	38.83 -3.38 0.00	39.58 -1.10 0.00	35.19 -1.31 0.00	33.01 -0.71 0.00
BLUE_CIRC_CHEM_DRP 24182	30.46 0.80 0.00	26.56 0.67 0.00	24.18 0.68 0.00	22.23 0.67 0.00	23.82 0.76 0.00	29.77 0.81 0.00	40.82 1.07 0.00	41.18 1.24 0.00	42.88 1.00 0.00	44.02 1.57 0.00	45.81 2.14 0.00	45.85 2.14 0.00	44.28 2.03 0.00	44.52 2.04 0.00	43.85 1.77 0.00	43.64 1.68 0.00	43.55 1.59 0.00	44.37 2.07 0.00	47.38 2.38 0.00	48.21 2.51 0.00	44.07 1.86 0.00	41.69 1.02 0.00	37.20 0.69 0.00	34.25 0.54 0.00

BOC_GAS_DRP 24189	30.29 0.62 0.00	26.43 0.54 0.00	24.07 0.56 0.00	22.13 0.56 0.00	23.69 0.62 0.00	29.60 0.64 0.00	40.54 0.79 0.00	40.90 0.96 0.00	42.59 0.71 0.00	43.72 1.27 0.00	45.51 1.83 0.00	45.54 1.84 0.00	43.94 1.69 0.00	44.22 1.74 0.00	43.52 1.43 0.00	43.30 1.34 0.00	43.26 1.30 0.00	44.07 1.78 0.00	47.06 2.07 0.00	47.84 2.15 0.00	43.77 1.56 0.00	41.41 0.73 0.00	36.98 0.47 0.00	34.02 0.30 0.00
BORALEX_4TH_BRANCH 23824	30.79 1.13 0.00	27.00 1.11 0.00	24.61 1.10 0.00	22.64 1.08 0.00	24.26 1.20 0.00	30.26 1.30 0.00	41.38 1.63 0.00	41.82 1.88 0.00	43.42 1.55 0.00	44.74 2.29 0.00	46.64 2.97 0.00	46.63 2.93 0.00	44.92 2.66 0.00	45.24 2.76 0.00	44.31 2.23 0.00	44.14 2.18 0.00	44.06 2.10 0.00	44.92 2.62 0.00	48.10 3.10 0.00	48.94 3.24 0.00	44.62 2.41 0.00	42.10 1.42 0.00	37.52 1.02 0.00	34.63 0.91 0.00
BOWLINE___1 23526	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.41 0.84 0.00	23.96 0.90 0.00	30.06 1.10 0.00	41.86 2.11 0.00	42.54 2.60 0.00	44.14 2.26 0.00	45.45 2.97 -0.03	47.47 3.80 0.00	47.46 3.76 0.00	45.92 3.63 -0.03	46.15 3.65 -0.02	45.48 3.37 -0.03	45.22 3.23 -0.03	45.17 3.19 -0.03	46.17 3.85 -0.02	49.09 4.09 0.00	49.94 4.25 0.00	45.63 3.42 0.00	42.91 2.24 0.00	38.22 1.72 0.00	35.00 1.28 0.00
BOWLINE___2 23595	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.41 0.84 0.00	23.96 0.90 0.00	30.06 1.10 0.00	41.86 2.11 0.00	42.50 2.56 0.00	44.14 2.26 0.00	45.45 2.97 -0.03	47.47 3.80 0.00	47.46 3.76 0.00	45.87 3.59 -0.03	46.15 3.65 -0.02	45.44 3.32 -0.03	45.22 3.23 -0.03	45.17 3.19 -0.03	46.17 3.85 -0.02	49.09 4.09 0.00	49.94 4.25 0.00	45.63 3.42 0.00	42.91 2.24 0.00	38.22 1.72 0.00	35.00 1.28 0.00
BROOKHAVEN___DRP 24191	31.20 1.54 0.00	27.02 1.14 0.00	24.77 1.27 0.00	22.73 1.16 0.00	26.51 1.34 -2.11	30.67 1.71 0.00	42.75 2.86 -0.14	43.10 3.16 0.00	43.88 2.01 0.00	44.93 2.55 0.07	51.13 4.41 -3.05	51.80 4.46 -3.63	50.88 4.39 -4.23	51.41 4.38 -4.56	52.23 3.87 -6.27	53.03 3.78 -7.29	53.44 3.86 -7.62	58.53 4.65 -11.59	61.82 4.86 -11.97	76.65 4.98 -25.97	62.91 4.05 -16.64	51.51 2.85 -7.99	41.66 1.97 -3.19	35.23 1.52 0.00
BROOKLYN_NAVY_YARD 23515	31.20 1.54 0.00	26.97 1.09 0.00	24.56 1.06 0.00	22.54 0.97 0.00	24.12 1.06 0.00	30.29 1.33 0.00	42.29 2.54 0.00	43.06 3.12 0.00	44.68 2.81 0.00	45.89 3.40 -0.04	48.00 4.32 0.00	48.00 4.28 -0.02	46.40 4.10 -0.05	46.63 4.12 -0.03	45.92 3.79 -0.05	45.70 3.69 -0.04	45.65 3.65 -0.05	46.61 4.27 -0.04	49.67 4.68 0.00	50.45 4.75 0.00	46.14 3.93 0.00	43.44 2.77 0.00	38.69 2.19 0.00	35.40 1.69 0.00
BROOKLYN___ARMY_DRP 323595	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
BROOME___LFGE 323600	29.42 -0.24 0.00	25.65 -0.23 0.00	23.41 -0.09 0.00	21.50 -0.06 0.00	22.95 -0.12 0.00	28.84 -0.12 0.00	39.71 -0.04 0.00	39.71 -0.24 0.00	41.50 -0.38 0.00	42.07 -0.38 0.00	43.59 -0.09 0.00	43.57 -0.13 0.00	42.00 -0.25 0.00	42.26 -0.21 0.00	41.62 -0.46 0.00	41.33 -0.63 0.00	41.37 -0.59 0.00	42.13 -0.17 0.00	44.77 -0.22 0.00	45.65 -0.05 0.00	42.00 -0.21 0.00	40.27 -0.41 0.00	35.99 -0.51 0.00	33.38 -0.34 0.00
BURROWS___LYONSDAL 23803	29.69 0.03 0.00	25.96 0.08 0.00	23.38 -0.12 0.00	21.41 -0.15 0.00	22.95 -0.12 0.00	28.81 -0.14 0.00	39.87 0.12 0.00	39.98 0.04 0.00	42.42 0.54 0.00	42.96 0.51 0.00	44.28 0.61 0.00	44.14 0.44 0.00	42.68 0.42 0.00	42.94 0.47 0.00	42.38 0.29 0.00	42.17 0.21 0.00	42.04 0.08 0.00	42.55 0.25 0.00	45.26 0.27 0.00	46.15 0.46 0.00	42.42 0.21 0.00	41.00 0.33 0.00	36.72 0.22 0.00	33.72 0.00 0.00
CAITHNESS_CC_1 323624	31.23 1.57 0.00	27.05 1.16 0.00	24.79 1.29 0.00	22.75 1.19 0.00	26.53 1.36 -2.11	30.70 1.74 0.00	42.75 2.86 -0.14	43.14 3.20 0.00	43.93 2.05 0.00	44.97 2.59 0.07	51.18 4.45 -3.05	51.80 4.46 -3.63	50.88 4.39 -4.23	51.41 4.38 -4.56	52.23 3.87 -6.27	53.03 3.78 -7.29	53.44 3.86 -7.62	58.49 4.61 -11.59	61.82 4.86 -11.97	76.65 4.98 -25.97	62.91 4.05 -16.64	51.51 2.85 -7.99	41.70 2.01 -3.19	35.27 1.55 0.00
CALPINE_BETH_PAGE_GT4 24209	31.83 2.17 0.00	27.54 1.66 0.00	25.15 1.65 0.00	23.07 1.51 0.00	26.86 1.68 -2.11	31.07 2.11 0.00	43.27 3.38 -0.14	43.78 3.83 0.00	44.51 2.64 0.00	45.44 3.06 0.07	51.57 4.85 -3.05	52.23 4.89 -3.63	51.22 4.73 -4.23	51.80 4.76 -4.56	52.73 4.38 -6.27	53.53 4.28 -7.29	53.82 4.24 -7.62	58.62 4.74 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.99 4.14 -16.64	51.88 3.21 -7.99	42.32 2.63 -3.19	35.94 2.23 0.00
CALPINE_BETH_PAGE_GT_4 323586	31.83 2.17 0.00	27.54 1.66 0.00	25.15 1.65 0.00	23.07 1.51 0.00	26.86 1.68 -2.11	31.07 2.11 0.00	43.27 3.38 -0.14	43.78 3.83 0.00	44.51 2.64 0.00	45.44 3.06 0.07	51.57 4.85 -3.05	52.23 4.89 -3.63	51.22 4.73 -4.23	51.80 4.76 -4.56	52.73 4.38 -6.27	53.53 4.28 -7.29	53.82 4.24 -7.62	58.62 4.74 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.99 4.14 -16.64	51.88 3.21 -7.99	42.32 2.63 -3.19	35.94 2.23 0.00
CALPINE_BP_GT1 23823	31.83 2.17 0.00	27.54 1.66 0.00	25.15 1.65 0.00	23.07 1.51 0.00	26.86 1.68 -2.11	31.07 2.11 0.00	43.27 3.38 -0.14	43.78 3.83 0.00	44.51 2.64 0.00	45.44 3.06 0.07	51.57 4.85 -3.05	52.23 4.89 -3.63	51.22 4.73 -4.23	51.80 4.76 -4.56	52.73 4.38 -6.27	53.53 4.28 -7.29	53.82 4.24 -7.62	58.62 4.74 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.99 4.14 -16.64	51.88 3.21 -7.99	42.32 2.63 -3.19	35.94 2.23 0.00
CALSPAN___DRP 24200	28.03 -1.63 0.00	24.67 -1.22 0.00	22.75 -0.75 0.00	21.00 -0.56 0.00	22.21 -0.85 0.00	28.00 -0.96 0.00	38.16 -1.59 0.00	37.39 -2.56 0.00	38.99 -2.89 0.00	38.84 -3.61 0.00	39.96 -3.71 0.00	39.86 -3.85 0.00	38.24 -4.01 0.00	38.40 -4.08 0.00	37.75 -4.33 0.00	37.05 -4.91 0.00	37.55 -4.41 0.00	38.36 -3.93 0.00	40.49 -4.50 0.00	41.40 -4.30 0.00	38.41 -3.80 0.00	37.99 -2.68 0.00	33.87 -2.63 0.00	31.93 -1.79 0.00
CANDIGU_WT_PWR 323617	28.92 -0.74 0.00	25.31 -0.57 0.00	23.27 -0.24 0.00	21.44 -0.13 0.00	22.74 -0.32 0.00	28.67 -0.29 0.00	39.47 -0.28 0.00	38.79 -1.16 0.00	40.45 -1.42 0.00	40.54 -1.91 0.00	41.88 -1.79 0.00	41.83 -1.88 0.00	40.18 -2.07 0.00	40.44 -2.04 0.00	39.73 -2.36 0.00	39.15 -2.81 0.00	39.40 -2.56 0.00	40.31 -1.99 0.00	42.70 -2.29 0.00	43.82 -1.87 0.00	40.52 -1.69 0.00	39.33 -1.34 0.00	35.04 -1.46 0.00	32.81 -0.91 0.00
CARR STREET_E__SYR 24060	29.28 -0.39 0.00	25.55 -0.34 0.00	23.27 -0.24 0.00	21.37 -0.19 0.00	22.83 -0.23 0.00	28.73 -0.23 0.00	39.31 -0.44 0.00	39.47 -0.48 0.00	41.37 -0.50 0.00	41.86 -0.59 0.00	43.24 -0.44 0.00	43.27 -0.44 0.00	41.70 -0.55 0.00	41.97 -0.51 0.00	41.41 -0.67 0.00	41.16 -0.80 0.00	41.20 -0.76 0.00	41.75 -0.55 0.00	44.45 -0.54 0.00	45.24 -0.46 0.00	41.66 -0.55 0.00	40.15 -0.53 0.00	36.06 -0.44 0.00	33.38 -0.34 0.00

CARTHAGE___PAPER 23857	29.57 -0.09 0.00	25.96 0.08 0.00	23.24 -0.26 0.00	21.20 -0.37 0.00	22.74 -0.32 0.00	28.61 -0.35 0.00	39.71 -0.04 0.00	39.79 -0.16 0.00	42.67 0.80 0.00	43.13 0.68 0.00	44.46 0.79 0.00	44.05 0.35 0.00	42.63 0.38 0.00	42.94 0.47 0.00	42.29 0.21 0.00	42.08 0.13 0.00	41.87 -0.08 0.00	42.42 0.13 0.00	45.04 0.04 0.00	46.15 0.46 0.00	42.30 0.08 0.00	41.04 0.37 0.00	36.72 0.22 0.00	33.61 -0.10 0.00
CE_DUNWOOD___DRP 24194	31.03 1.36 0.00	26.87 0.98 0.00	24.49 0.99 0.00	22.47 0.91 0.00	24.06 0.99 0.00	30.18 1.22 0.00	42.01 2.27 0.00	42.70 2.76 0.00	44.34 2.47 0.00	45.63 3.14 -0.04	47.69 4.02 0.00	47.73 4.02 0.00	46.14 3.85 -0.04	46.41 3.91 -0.03	45.70 3.58 -0.04	45.48 3.48 -0.04	45.44 3.44 -0.04	46.39 4.06 -0.03	49.36 4.36 0.00	50.17 4.48 0.00	45.80 3.59 0.00	43.11 2.44 0.00	38.40 1.90 0.00	35.17 1.45 0.00
CE_MILLWOOD___DRP 24193	30.97 1.31 0.00	26.81 0.93 0.00	24.44 0.94 0.00	22.43 0.86 0.00	24.01 0.95 0.00	30.12 1.16 0.00	41.94 2.19 0.00	42.58 2.64 0.00	44.22 2.34 0.00	45.54 3.06 -0.03	47.56 3.89 0.00	47.60 3.89 0.00	46.01 3.72 -0.03	46.24 3.74 -0.02	45.57 3.45 -0.03	45.35 3.36 -0.03	45.31 3.31 -0.03	46.26 3.93 -0.03	49.22 4.23 0.00	50.04 4.34 0.00	45.71 3.50 0.00	43.03 2.36 0.00	38.29 1.79 0.00	35.06 1.35 0.00
CE_NYC2_DRP 24202	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.81 2.93 0.00	47.25 3.61 -1.20	48.17 4.50 0.00	48.27 4.50 -0.07	47.91 4.31 -1.35	47.75 4.38 -0.90	47.51 4.04 -1.39	47.21 3.99 -1.27	47.21 3.94 -1.31	47.91 4.57 -1.05	49.76 4.77 0.00	50.54 4.84 0.00	46.31 4.09 0.00	43.66 2.97 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
CE_NYC_DRP 24195	31.26 1.60 0.00	27.05 1.16 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.10 3.16 0.00	44.72 2.85 0.00	46.95 3.57 -0.93	48.17 4.50 0.00	48.26 4.50 -0.05	47.62 4.31 -1.05	47.51 4.33 -0.70	47.16 4.00 -1.08	46.85 3.90 -0.99	46.84 3.86 -1.02	47.60 4.48 -0.82	49.76 4.77 0.00	50.58 4.89 0.00	46.22 4.01 0.00	43.52 2.85 0.00	38.73 2.23 0.00	35.43 1.72 0.00
CHAFFEE___LFGE 323603	28.00 -1.66 0.00	24.67 -1.22 0.00	22.77 -0.73 0.00	21.05 -0.52 0.00	22.23 -0.83 0.00	28.06 -0.90 0.00	38.48 -1.27 0.00	37.83 -2.12 0.00	39.53 -2.34 0.00	39.39 -3.06 0.00	40.53 -3.14 0.00	40.38 -3.32 0.00	38.75 -3.51 0.00	38.87 -3.61 0.00	38.17 -3.91 0.00	37.47 -4.49 0.00	38.01 -3.94 0.00	38.83 -3.47 0.00	41.08 -3.91 0.00	41.99 -3.70 0.00	38.96 -3.25 0.00	38.44 -2.24 0.00	34.17 -2.34 0.00	32.10 -1.62 0.00
CHATEAUG_WT_PWR 323614	29.72 0.06 0.00	26.01 0.13 0.00	23.27 -0.24 0.00	21.24 -0.32 0.00	22.76 -0.30 0.00	28.61 -0.35 0.00	39.71 -0.04 0.00	39.63 -0.32 0.00	42.38 0.50 0.00	42.66 0.21 0.00	43.37 -0.31 0.00	43.66 -0.04 0.00	42.25 0.00 0.00	42.65 0.17 0.00	42.25 0.17 0.00	42.25 0.29 0.00	42.13 0.17 0.00	42.30 0.00 0.00	44.77 -0.22 0.00	45.33 -0.37 0.00	42.17 -0.04 0.00	41.24 0.57 0.00	36.87 0.37 0.00	33.92 0.20 0.00
CHAT_HIGH_FALL_HYD 323578	29.51 -0.15 0.00	25.86 -0.03 0.00	23.10 -0.40 0.00	21.09 -0.47 0.00	22.60 -0.46 0.00	28.41 -0.55 0.00	39.39 -0.36 0.00	39.27 -0.68 0.00	42.04 0.17 0.00	42.37 -0.08 0.00	43.02 -0.66 0.00	43.27 -0.44 0.00	41.92 -0.34 0.00	42.35 -0.13 0.00	41.92 -0.17 0.00	41.92 -0.04 0.00	41.79 -0.17 0.00	41.96 -0.34 0.00	44.41 -0.58 0.00	44.92 -0.78 0.00	41.83 -0.38 0.00	40.92 0.24 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
CHAUTAUQUA___LFGE 323629	27.47 -2.20 0.00	24.12 -1.76 0.00	22.28 -1.22 0.00	20.59 -0.97 0.00	21.75 -1.31 0.00	27.40 -1.56 0.00	37.17 -2.58 0.00	35.99 -3.95 0.00	37.56 -4.31 0.00	37.57 -4.88 0.00	38.74 -4.93 0.00	38.68 -5.03 0.00	37.06 -5.20 0.00	37.25 -5.22 0.00	36.57 -5.51 0.00	35.96 -6.00 0.00	36.29 -5.66 0.00	37.18 -5.12 0.00	39.33 -5.67 0.00	40.17 -5.53 0.00	37.23 -4.98 0.00	36.85 -3.82 0.00	33.29 -3.21 0.00	31.29 -2.43 0.00
CH_MIDHUDSON___DRP 24192	31.15 1.48 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.35 1.39 0.00	42.21 2.46 0.00	42.82 2.88 0.00	44.51 2.64 0.00	45.76 3.31 0.00	47.82 4.15 0.00	47.81 4.11 0.00	46.18 3.93 0.00	46.43 3.95 0.00	45.75 3.66 0.00	45.44 3.48 0.00	45.40 3.44 0.00	46.31 4.02 0.00	49.45 4.45 0.00	50.36 4.66 0.00	45.88 3.67 0.00	43.28 2.60 0.00	38.51 2.01 0.00	35.30 1.58 0.00
CH_MISC_IPPS 23765	31.20 1.54 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.35 1.39 0.00	42.33 2.58 0.00	42.98 3.04 0.00	44.68 2.81 0.00	45.89 3.44 0.00	48.00 4.32 0.00	47.99 4.28 0.00	46.35 4.10 0.00	46.60 4.12 0.00	45.91 3.83 0.00	45.61 3.65 0.00	45.57 3.61 0.00	46.48 4.19 0.00	49.58 4.59 0.00	50.45 4.75 0.00	46.05 3.84 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.40 1.69 0.00
CH_RES_BVR_FALLS 23983	29.57 -0.09 0.00	25.83 -0.05 0.00	23.38 -0.12 0.00	21.46 -0.11 0.00	22.95 -0.12 0.00	28.79 -0.17 0.00	39.55 -0.20 0.00	39.71 -0.24 0.00	41.67 -0.21 0.00	42.24 -0.21 0.00	43.37 -0.31 0.00	43.44 -0.26 0.00	42.04 -0.21 0.00	42.26 -0.21 0.00	41.87 -0.21 0.00	41.75 -0.21 0.00	41.71 -0.25 0.00	42.00 -0.30 0.00	44.63 -0.36 0.00	45.33 -0.37 0.00	41.96 -0.25 0.00	40.51 -0.16 0.00	36.36 -0.15 0.00	33.55 -0.17 0.00
CH_RES_NIAGARA 23895	28.15 -1.51 0.00	24.80 -1.09 0.00	22.87 -0.63 0.00	21.09 -0.47 0.00	22.30 -0.76 0.00	28.12 -0.84 0.00	38.20 -1.55 0.00	37.47 -2.48 0.00	39.03 -2.85 0.00	38.72 -3.74 0.00	39.79 -3.89 0.00	39.64 -4.06 0.00	38.03 -4.23 0.00	38.23 -4.25 0.00	37.54 -4.55 0.00	36.84 -5.12 0.00	37.38 -4.57 0.00	38.11 -4.19 0.00	40.22 -4.77 0.00	41.17 -4.52 0.00	38.20 -4.01 0.00	37.95 -2.73 0.00	33.87 -2.63 0.00	32.03 -1.69 0.00
CH_RES_SYRACUSE 23985	29.37 -0.30 0.00	25.62 -0.26 0.00	23.34 -0.16 0.00	21.44 -0.13 0.00	22.90 -0.16 0.00	28.81 -0.14 0.00	39.43 -0.32 0.00	39.55 -0.40 0.00	41.41 -0.46 0.00	41.94 -0.51 0.00	43.28 -0.39 0.00	43.27 -0.44 0.00	41.75 -0.51 0.00	42.01 -0.47 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.79 -0.51 0.00	44.54 -0.45 0.00	45.33 -0.37 0.00	41.75 -0.46 0.00	40.23 -0.45 0.00	36.14 -0.37 0.00	33.48 -0.24 0.00
CLINTON_WT_PWR 323605	29.72 0.06 0.00	26.01 0.13 0.00	23.27 -0.24 0.00	21.24 -0.32 0.00	22.76 -0.30 0.00	28.61 -0.35 0.00	39.71 -0.04 0.00	39.63 -0.32 0.00	42.38 0.50 0.00	42.66 0.21 0.00	43.37 -0.31 0.00	43.66 -0.04 0.00	42.25 0.00 0.00	42.65 0.17 0.00	42.25 0.17 0.00	42.25 0.29 0.00	42.13 0.17 0.00	42.30 0.00 0.00	44.77 -0.22 0.00	45.33 -0.37 0.00	42.17 -0.04 0.00	41.24 0.57 0.00	36.87 0.37 0.00	33.92 0.20 0.00
CLINTON___LFGE 323618	29.54 -0.12 0.00	25.86 -0.03 0.00	23.01 -0.49 0.00	20.96 -0.60 0.00	22.49 -0.58 0.00	28.32 -0.64 0.00	39.51 -0.24 0.00	39.31 -0.64 0.00	42.33 0.46 0.00	42.62 0.17 0.00	43.24 -0.44 0.00	43.57 -0.13 0.00	42.21 -0.04 0.00	42.69 0.21 0.00	42.17 0.08 0.00	42.17 0.21 0.00	42.00 0.04 0.00	42.25 -0.04 0.00	44.68 -0.31 0.00	45.19 -0.50 0.00	42.04 -0.17 0.00	41.24 0.57 0.00	36.76 0.26 0.00	33.78 0.07 0.00

COLONIE_LFGE_ 323577	30.79 1.13 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.60 1.04 0.00	24.22 1.15 0.00	30.20 1.25 0.00	41.26 1.51 0.00	41.66 1.72 0.00	43.30 1.42 0.00	44.49 2.04 0.00	46.25 2.58 0.00	46.24 2.53 0.00	44.62 2.37 0.00	44.90 2.42 0.00	44.06 1.98 0.00	43.89 1.93 0.00	43.85 1.89 0.00	44.66 2.37 0.00	47.69 2.70 0.00	48.66 2.97 0.00	44.32 2.11 0.00	41.98 1.30 0.00	37.41 0.91 0.00	34.49 0.78 0.00
CORNELL_ 23752	29.42 -0.24 0.00	25.65 -0.23 0.00	23.38 -0.12 0.00	21.48 -0.09 0.00	22.95 -0.12 0.00	28.90 -0.06 0.00	39.51 -0.24 0.00	39.59 -0.36 0.00	41.50 -0.38 0.00	41.98 -0.47 0.00	43.41 -0.26 0.00	43.40 -0.31 0.00	41.79 -0.46 0.00	42.09 -0.38 0.00	41.41 -0.67 0.00	41.16 -0.80 0.00	41.16 -0.80 0.00	41.83 -0.47 0.00	44.59 -0.40 0.00	45.42 -0.27 0.00	41.83 -0.38 0.00	40.23 -0.45 0.00	35.92 -0.58 0.00	33.31 -0.40 0.00
COXSACKIE__GT 23611	30.97 1.31 0.00	26.92 1.04 0.00	24.51 1.01 0.00	22.54 0.97 0.00	24.15 1.08 0.00	30.23 1.27 0.00	41.86 2.11 0.00	42.42 2.48 0.00	44.18 2.30 0.00	45.42 2.97 0.00	47.43 3.76 0.00	47.42 3.71 0.00	45.85 3.59 0.00	46.04 3.57 0.00	45.37 3.28 0.00	45.10 3.15 0.00	45.06 3.10 0.00	45.89 3.60 0.00	49.09 4.09 0.00	50.04 4.34 0.00	45.59 3.38 0.00	43.03 2.36 0.00	38.25 1.75 0.00	35.06 1.35 0.00
CRESCENT__HYD 24018	30.79 1.13 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.60 1.04 0.00	24.22 1.15 0.00	30.20 1.25 0.00	41.26 1.51 0.00	41.66 1.72 0.00	43.30 1.42 0.00	44.49 2.04 0.00	46.25 2.58 0.00	46.24 2.53 0.00	44.62 2.37 0.00	44.90 2.42 0.00	44.06 1.98 0.00	43.89 1.93 0.00	43.85 1.89 0.00	44.66 2.37 0.00	47.69 2.70 0.00	48.66 2.97 0.00	44.32 2.11 0.00	41.98 1.30 0.00	37.41 0.91 0.00	34.49 0.78 0.00
CRUCIBLE_METL_DRP 24180	29.37 -0.30 0.00	25.62 -0.26 0.00	23.34 -0.16 0.00	21.44 -0.13 0.00	22.90 -0.16 0.00	28.81 -0.14 0.00	39.43 -0.32 0.00	39.55 -0.40 0.00	41.41 -0.46 0.00	41.94 -0.51 0.00	43.28 -0.39 0.00	43.27 -0.44 0.00	41.75 -0.51 0.00	42.01 -0.47 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.79 -0.51 0.00	44.54 -0.45 0.00	45.33 -0.37 0.00	41.75 -0.46 0.00	40.23 -0.45 0.00	36.14 -0.37 0.00	33.48 -0.24 0.00
DANC__LFGE 323619	29.51 -0.15 0.00	25.93 0.05 0.00	23.20 -0.31 0.00	21.16 -0.41 0.00	22.69 -0.37 0.00	28.58 -0.38 0.00	39.71 -0.04 0.00	39.83 -0.12 0.00	42.80 0.92 0.00	43.26 0.81 0.00	44.63 0.96 0.00	44.14 0.44 0.00	42.72 0.46 0.00	43.03 0.55 0.00	42.38 0.29 0.00	42.13 0.17 0.00	41.92 -0.04 0.00	42.51 0.21 0.00	45.13 0.13 0.00	46.29 0.59 0.00	42.42 0.21 0.00	41.08 0.41 0.00	36.76 0.26 0.00	33.58 -0.13 0.00
DANSKAMMER__1 23586	31.20 1.54 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.35 1.39 0.00	42.33 2.58 0.00	42.98 3.04 0.00	44.68 2.81 0.00	45.89 3.44 0.00	48.00 4.32 0.00	47.99 4.28 0.00	46.35 4.10 0.00	46.60 4.12 0.00	45.91 3.83 0.00	45.61 3.65 0.00	45.57 3.61 0.00	46.48 4.19 0.00	49.58 4.59 0.00	50.45 4.75 0.00	46.05 3.84 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.40 1.69 0.00
DANSKAMMER__2 23589	31.20 1.54 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.35 1.39 0.00	42.33 2.58 0.00	42.98 3.04 0.00	44.68 2.81 0.00	45.89 3.44 0.00	48.00 4.32 0.00	47.99 4.28 0.00	46.35 4.10 0.00	46.60 4.12 0.00	45.91 3.83 0.00	45.61 3.65 0.00	45.57 3.61 0.00	46.48 4.19 0.00	49.58 4.59 0.00	50.45 4.75 0.00	46.05 3.84 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.40 1.69 0.00
DANSKAMMER__3 23590	31.20 1.54 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.35 1.39 0.00	42.33 2.58 0.00	42.98 3.04 0.00	44.68 2.81 0.00	45.89 3.44 0.00	48.00 4.32 0.00	47.99 4.28 0.00	46.35 4.10 0.00	46.60 4.12 0.00	45.91 3.83 0.00	45.61 3.65 0.00	45.57 3.61 0.00	46.48 4.19 0.00	49.58 4.59 0.00	50.45 4.75 0.00	46.05 3.84 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.40 1.69 0.00
DANSKAMMER__4 23591	31.20 1.54 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.35 1.39 0.00	42.33 2.58 0.00	42.98 3.04 0.00	44.68 2.81 0.00	45.89 3.44 0.00	48.00 4.32 0.00	47.99 4.28 0.00	46.35 4.10 0.00	46.60 4.12 0.00	45.91 3.83 0.00	45.61 3.65 0.00	45.57 3.61 0.00	46.48 4.19 0.00	49.58 4.59 0.00	50.45 4.75 0.00	46.05 3.84 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.40 1.69 0.00
DANSKAMMER__DIESEL 23592	31.20 1.54 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.35 1.39 0.00	42.33 2.58 0.00	42.98 3.04 0.00	44.68 2.81 0.00	45.89 3.44 0.00	48.00 4.32 0.00	47.99 4.28 0.00	46.35 4.10 0.00	46.60 4.12 0.00	45.91 3.83 0.00	45.61 3.65 0.00	45.57 3.61 0.00	46.48 4.19 0.00	49.58 4.59 0.00	50.45 4.75 0.00	46.05 3.84 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.40 1.69 0.00
DASHVILLE__HYD 23610	30.67 1.01 0.00	26.56 0.67 0.00	24.18 0.68 0.00	22.19 0.63 0.00	23.76 0.69 0.00	29.83 0.87 0.00	41.58 1.83 0.00	42.30 2.36 0.00	43.93 2.05 0.00	45.17 2.72 0.00	47.25 3.58 0.00	47.29 3.58 0.00	45.63 3.38 0.00	45.92 3.44 0.00	45.20 3.11 0.00	44.94 2.98 0.00	44.94 2.98 0.00	45.89 3.60 0.00	48.86 3.87 0.00	49.67 3.98 0.00	45.38 3.17 0.00	42.71 2.03 0.00	38.00 1.50 0.00	34.76 1.05 0.00
DELAWARE__LFGE 323621	30.08 0.42 0.00	26.19 0.31 0.00	23.78 0.28 0.00	21.85 0.28 0.00	23.39 0.32 0.00	29.34 0.38 0.00	40.58 0.83 0.00	40.86 0.92 0.00	42.80 0.92 0.00	43.64 1.19 0.00	45.29 1.62 0.00	45.28 1.57 0.00	43.73 1.48 0.00	43.96 1.49 0.00	43.35 1.26 0.00	43.09 1.13 0.00	43.05 1.09 0.00	43.82 1.52 0.00	46.66 1.66 0.00	47.52 1.83 0.00	43.56 1.35 0.00	41.53 0.85 0.00	37.12 0.62 0.00	34.12 0.40 0.00
DOGLEVILLE__HYD 23807	31.38 1.72 0.00	27.36 1.48 0.00	24.84 1.34 0.00	22.79 1.23 0.00	24.38 1.31 0.00	30.61 1.65 0.00	42.09 2.35 0.00	42.26 2.32 0.00	44.34 2.47 0.00	45.00 2.55 0.00	46.42 2.75 0.00	46.46 2.75 0.00	44.92 2.66 0.00	45.11 2.63 0.00	44.61 2.53 0.00	44.39 2.43 0.00	44.39 2.43 0.00	44.92 2.62 0.00	47.83 2.83 0.00	48.62 2.92 0.00	44.79 2.57 0.00	43.03 2.36 0.00	38.58 2.08 0.00	35.60 1.89 0.00
DUNKIRK__1 23563	27.47 -2.20 0.00	24.10 -1.79 0.00	22.26 -1.25 0.00	20.55 -1.01 0.00	21.70 -1.36 0.00	27.34 -1.62 0.00	37.01 -2.74 0.00	35.79 -4.15 0.00	37.31 -4.56 0.00	37.31 -5.14 0.00	38.48 -5.20 0.00	38.37 -5.33 0.00	36.80 -5.45 0.00	36.95 -5.52 0.00	36.32 -5.77 0.00	35.71 -6.25 0.00	36.04 -5.92 0.00	36.92 -5.37 0.00	39.01 -5.98 0.00	39.89 -5.80 0.00	36.98 -5.23 0.00	36.61 -4.07 0.00	33.14 -3.36 0.00	31.19 -2.53 0.00
DUNKIRK__2 23564	27.47 -2.20 0.00	24.10 -1.79 0.00	22.26 -1.25 0.00	20.55 -1.01 0.00	21.70 -1.36 0.00	27.34 -1.62 0.00	37.01 -2.74 0.00	35.79 -4.15 0.00	37.31 -4.56 0.00	37.31 -5.14 0.00	38.48 -5.20 0.00	38.37 -5.33 0.00	36.80 -5.45 0.00	36.95 -5.52 0.00	36.32 -5.77 0.00	35.71 -6.25 0.00	36.04 -5.92 0.00	36.92 -5.37 0.00	39.01 -5.98 0.00	39.89 -5.80 0.00	36.98 -5.23 0.00	36.61 -4.07 0.00	33.14 -3.36 0.00	31.19 -2.53 0.00

DUNKIRK___3 23565	27.65 -2.02 0.00	24.25 -1.63 0.00	22.40 -1.10 0.00	20.68 -0.88 0.00	21.84 -1.22 0.00	27.48 -1.48 0.00	37.32 -2.42 0.00	36.23 -3.71 0.00	37.73 -4.15 0.00	37.74 -4.71 0.00	38.91 -4.76 0.00	38.81 -4.89 0.00	37.27 -4.99 0.00	37.42 -5.05 0.00	36.74 -5.34 0.00	36.13 -5.83 0.00	36.50 -5.45 0.00	37.39 -4.91 0.00	39.46 -5.53 0.00	40.35 -5.35 0.00	37.44 -4.77 0.00	36.97 -3.70 0.00	33.29 -3.21 0.00	31.39 -2.33 0.00
DUNKIRK___4 23566	27.65 -2.02 0.00	24.25 -1.63 0.00	22.40 -1.10 0.00	20.68 -0.88 0.00	21.84 -1.22 0.00	27.48 -1.48 0.00	37.32 -2.42 0.00	36.23 -3.71 0.00	37.73 -4.15 0.00	37.74 -4.71 0.00	38.91 -4.76 0.00	38.81 -4.89 0.00	37.27 -4.99 0.00	37.42 -5.05 0.00	36.74 -5.34 0.00	36.13 -5.83 0.00	36.50 -5.45 0.00	37.39 -4.91 0.00	39.46 -5.53 0.00	40.35 -5.35 0.00	37.44 -4.77 0.00	36.97 -3.70 0.00	33.29 -3.21 0.00	31.39 -2.33 0.00
EAST HAMPTON___GT 23717	32.69 3.03 0.00	28.31 2.43 0.00	25.95 2.44 0.00	23.81 2.24 0.00	27.73 2.56 -2.11	32.17 3.21 0.00	45.26 5.37 -0.14	45.86 5.91 0.00	46.77 4.90 0.00	48.02 5.65 0.07	54.54 7.82 -3.05	55.25 7.91 -3.63	54.30 7.82 -4.23	54.77 7.73 -4.56	55.38 7.03 -6.27	56.09 6.84 -7.29	56.80 7.22 -7.62	62.26 8.37 -11.59	65.78 8.82 -11.97	80.76 9.09 -25.97	66.50 7.64 -16.64	54.65 5.98 -7.99	43.82 4.12 -3.19	37.15 3.44 0.00
EAST RIVER___6 23660	31.26 1.60 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.06 3.12 0.00	44.68 2.81 0.00	46.95 3.52 -0.98	48.13 4.45 0.00	48.17 4.41 -0.06	47.62 4.27 -1.10	47.51 4.29 -0.74	47.17 3.96 -1.13	46.85 3.86 -1.03	46.85 3.82 -1.07	47.59 4.44 -0.86	49.72 4.72 0.00	50.49 4.80 0.00	46.18 3.97 0.00	43.52 2.85 0.00	38.69 2.19 0.00	35.40 1.69 0.00
EAST RIVER___7 23524	31.26 1.60 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.06 3.12 0.00	44.68 2.81 0.00	46.95 3.52 -0.98	48.13 4.45 0.00	48.17 4.41 -0.06	47.62 4.27 -1.10	47.51 4.29 -0.74	47.17 3.96 -1.13	46.85 3.86 -1.03	46.85 3.82 -1.07	47.59 4.44 -0.86	49.72 4.72 0.00	50.49 4.80 0.00	46.18 3.97 0.00	43.52 2.85 0.00	38.69 2.19 0.00	35.40 1.69 0.00
EAST_HAMPTON___DIESEL 23722	32.69 3.03 0.00	28.31 2.43 0.00	25.95 2.44 0.00	23.81 2.24 0.00	27.73 2.56 -2.11	32.17 3.21 0.00	45.26 5.37 -0.14	45.86 5.91 0.00	46.77 4.90 0.00	48.02 5.65 0.07	54.54 7.82 -3.05	55.25 7.91 -3.63	54.30 7.82 -4.23	54.77 7.73 -4.56	55.38 7.03 -6.27	56.09 6.84 -7.29	56.80 7.22 -7.62	62.26 8.37 -11.59	65.78 8.82 -11.97	80.76 9.09 -25.97	66.50 7.64 -16.64	54.65 5.98 -7.99	43.82 4.12 -3.19	37.15 3.44 0.00
EAST_RIVER___1 323558	31.26 1.60 0.00	27.05 1.16 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.10 3.16 0.00	44.72 2.85 0.00	46.95 3.57 -0.93	48.17 4.50 0.00	48.26 4.50 -0.05	47.62 4.31 -1.05	47.51 4.33 -0.70	47.16 4.00 -1.08	46.85 3.90 -0.99	46.84 3.86 -1.02	47.60 4.48 -0.82	49.76 4.77 0.00	50.58 4.89 0.00	46.22 4.01 0.00	43.52 2.85 0.00	38.73 2.23 0.00	35.43 1.72 0.00
EAST_RIVER___2 323559	31.26 1.60 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.06 3.12 0.00	44.68 2.81 0.00	46.95 3.52 -0.98	48.13 4.45 0.00	48.17 4.41 -0.06	47.62 4.27 -1.10	47.51 4.29 -0.74	47.17 3.96 -1.13	46.85 3.86 -1.03	46.85 3.82 -1.07	47.59 4.44 -0.86	49.72 4.72 0.00	50.49 4.80 0.00	46.18 3.97 0.00	43.52 2.85 0.00	38.69 2.19 0.00	35.40 1.69 0.00
EAST___DELAWARE_HYD 23607	30.82 1.16 0.00	26.76 0.88 0.00	24.35 0.85 0.00	22.36 0.80 0.00	23.94 0.88 0.00	29.97 1.01 0.00	41.74 1.99 0.00	42.22 2.28 0.00	44.05 2.18 0.00	45.04 2.59 0.00	46.90 3.23 0.00	46.94 3.23 0.00	45.34 3.08 0.00	45.53 3.06 0.00	44.86 2.78 0.00	44.64 2.69 0.00	44.56 2.60 0.00	45.47 3.17 0.00	48.59 3.60 0.00	49.49 3.79 0.00	45.21 3.00 0.00	42.83 2.16 0.00	38.18 1.68 0.00	35.03 1.31 0.00
ELEC_TRO_TEK 24086	31.53 1.87 0.00	27.28 1.40 0.00	24.91 1.41 0.00	22.86 1.29 0.00	26.60 1.43 -2.11	30.76 1.80 0.00	42.76 2.86 -0.14	43.22 3.28 0.00	44.26 2.39 0.00	45.31 2.93 0.07	51.35 4.63 -3.05	52.01 4.68 -3.63	50.92 4.44 -4.23	51.54 4.50 -4.56	52.56 4.21 -6.27	53.32 4.07 -7.29	53.61 4.03 -7.62	58.54 4.65 -11.59	61.78 4.81 -11.97	76.60 4.94 -25.97	62.91 4.05 -16.65	51.60 2.93 -7.99	42.03 2.34 -3.19	35.57 1.85 0.00
ELLENBURG_WT_PWR 323604	29.72 0.06 0.00	26.01 0.13 0.00	23.27 -0.24 0.00	21.24 -0.32 0.00	22.76 -0.30 0.00	28.61 -0.35 0.00	39.71 -0.04 0.00	39.63 -0.32 0.00	42.38 0.50 0.00	42.66 0.21 0.00	43.37 -0.31 0.00	43.66 -0.04 0.00	42.25 0.00 0.00	42.65 0.17 0.00	42.25 0.17 0.00	42.25 0.29 0.00	42.13 0.17 0.00	42.30 0.00 0.00	44.77 -0.22 0.00	45.33 -0.37 0.00	42.17 -0.04 0.00	41.24 0.57 0.00	36.87 0.37 0.00	33.92 0.20 0.00
EMPIRE_CC_1 323656	30.23 0.56 0.00	26.50 0.62 0.00	24.14 0.63 0.00	22.19 0.63 0.00	23.78 0.71 0.00	29.68 0.72 0.00	40.46 0.72 0.00	40.86 0.92 0.00	42.50 0.63 0.00	43.68 1.23 0.00	45.51 1.83 0.00	45.50 1.79 0.00	43.90 1.65 0.00	44.18 1.70 0.00	43.43 1.35 0.00	43.22 1.26 0.00	43.17 1.22 0.00	44.03 1.73 0.00	47.02 2.02 0.00	47.84 2.15 0.00	43.69 1.48 0.00	41.24 0.57 0.00	36.83 0.33 0.00	33.92 0.20 0.00
EMPIRE_CC_2 323658	30.23 0.56 0.00	26.50 0.62 0.00	24.14 0.63 0.00	22.19 0.63 0.00	23.78 0.71 0.00	29.68 0.72 0.00	40.46 0.72 0.00	40.86 0.92 0.00	42.50 0.63 0.00	43.68 1.23 0.00	45.51 1.83 0.00	45.50 1.79 0.00	43.90 1.65 0.00	44.18 1.70 0.00	43.43 1.35 0.00	43.22 1.26 0.00	43.17 1.22 0.00	44.03 1.73 0.00	47.02 2.02 0.00	47.84 2.15 0.00	43.69 1.48 0.00	41.24 0.57 0.00	36.83 0.33 0.00	33.92 0.20 0.00
E_CANADA_CAP_HY 24051	29.34 -0.33 0.00	25.55 -0.34 0.00	23.17 -0.33 0.00	21.35 -0.22 0.00	22.83 -0.23 0.00	28.67 -0.29 0.00	39.91 0.16 0.00	40.30 0.36 0.00	42.25 0.38 0.00	43.09 0.64 0.00	44.55 0.87 0.00	44.53 0.83 0.00	43.10 0.85 0.00	43.24 0.76 0.00	42.63 0.55 0.00	42.34 0.38 0.00	42.25 0.29 0.00	42.93 0.63 0.00	45.80 0.81 0.00	46.93 1.23 0.00	42.72 0.51 0.00	40.76 0.08 0.00	36.36 -0.15 0.00	33.41 -0.30 0.00
E_CANADA_MHWK_HY 24050	31.38 1.72 0.00	27.36 1.48 0.00	24.84 1.34 0.00	22.79 1.23 0.00	24.38 1.31 0.00	30.61 1.65 0.00	42.09 2.35 0.00	42.26 2.32 0.00	44.34 2.47 0.00	45.00 2.55 0.00	46.42 2.75 0.00	46.46 2.75 0.00	44.92 2.66 0.00	45.11 2.63 0.00	44.61 2.53 0.00	44.39 2.43 0.00	44.39 2.43 0.00	44.92 2.62 0.00	47.83 2.83 0.00	48.62 2.92 0.00	44.79 2.57 0.00	43.03 2.36 0.00	38.58 2.08 0.00	35.60 1.89 0.00
E_FISHKILL___LBMP 23776	30.88 1.22 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.41 0.84 0.00	23.99 0.92 0.00	30.06 1.10 0.00	41.78 2.03 0.00	42.38 2.44 0.00	44.01 2.14 0.00	45.25 2.80 0.00	47.30 3.62 0.00	47.33 3.63 0.00	45.72 3.46 0.00	45.96 3.48 0.00	45.24 3.16 0.00	45.02 3.06 0.00	45.02 3.06 0.00	45.93 3.64 0.00	48.91 3.91 0.00	49.76 4.07 0.00	45.46 3.25 0.00	42.83 2.16 0.00	38.14 1.64 0.00	34.96 1.25 0.00

FAR ROCKAWAY___4 23548	32.10 2.43 -0.01	27.80 1.92 -0.01	25.36 1.86 -0.01	23.27 1.70 -0.01	27.05 1.87 -2.12	31.14 2.17 -0.01	43.40 3.50 -0.15	43.91 3.95 -0.01	44.85 2.97 -0.01	45.99 3.61 0.07	51.79 5.07 -3.05	52.46 5.11 -3.64	51.44 4.94 -4.24	52.01 4.97 -4.57	52.99 4.63 -6.28	53.83 4.57 -7.30	54.12 4.53 -7.63	59.13 5.24 -11.59	62.42 5.44 -11.98	77.25 5.57 -25.98	63.55 4.69 -16.65	52.13 3.46 -8.00	42.65 2.96 -3.19	36.42 2.70 -0.01
FARRAGUT___LBMP 323566	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.06 3.12 0.00	44.68 2.81 0.00	46.95 3.52 -0.98	48.08 4.41 0.00	48.17 4.41 -0.06	47.58 4.23 -1.10	47.46 4.25 -0.74	47.17 3.96 -1.13	46.81 3.82 -1.04	46.85 3.82 -1.07	47.59 4.44 -0.86	49.72 4.72 0.00	50.49 4.80 0.00	46.18 3.97 0.00	43.48 2.81 0.00	38.66 2.15 0.00	35.37 1.65 0.00
FENNER___WINDPWR 24204	29.81 0.15 0.00	26.01 0.13 0.00	23.57 0.07 0.00	21.65 0.09 0.00	23.16 0.09 0.00	29.13 0.17 0.00	40.11 0.36 0.00	40.22 0.28 0.00	42.38 0.50 0.00	42.92 0.47 0.00	44.37 0.70 0.00	44.32 0.61 0.00	42.80 0.55 0.00	43.07 0.59 0.00	42.46 0.38 0.00	42.21 0.25 0.00	42.17 0.21 0.00	42.76 0.47 0.00	45.58 0.58 0.00	46.38 0.69 0.00	42.68 0.46 0.00	41.04 0.37 0.00	36.79 0.29 0.00	33.92 0.20 0.00
FIBERTEK___ENERGY 23856	29.37 -0.30 0.00	25.62 -0.26 0.00	23.34 -0.16 0.00	21.44 -0.13 0.00	22.90 -0.16 0.00	28.81 -0.14 0.00	39.43 -0.32 0.00	39.55 -0.40 0.00	41.41 -0.46 0.00	41.94 -0.51 0.00	43.28 -0.39 0.00	43.27 -0.44 0.00	41.75 -0.51 0.00	42.01 -0.47 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.79 -0.51 0.00	44.54 -0.45 0.00	45.33 -0.37 0.00	41.75 -0.46 0.00	40.23 -0.45 0.00	36.14 -0.37 0.00	33.48 -0.24 0.00
FITZPATRICK____ 23598	29.66 0.00 0.00	25.88 0.00 0.00	23.50 0.00 0.00	21.56 0.00 0.00	23.06 0.00 0.00	28.96 0.00 0.00	39.75 0.00 0.00	39.94 0.00 0.00	41.87 0.00 0.00	42.49 0.04 0.00	43.80 0.13 0.00	43.84 0.13 0.00	42.34 0.08 0.00	42.56 0.08 0.00	42.13 0.04 0.00	41.96 0.00 0.00	41.96 0.00 0.00	42.38 0.08 0.00	45.13 0.13 0.00	45.83 0.14 0.00	42.30 0.08 0.00	40.67 0.00 0.00	36.47 -0.04 0.00	33.68 -0.03 0.00
FORT ORANGE____ 23900	30.52 0.86 0.00	26.68 0.80 0.00	24.30 0.80 0.00	22.34 0.78 0.00	23.94 0.88 0.00	29.89 0.93 0.00	40.78 1.03 0.00	41.10 1.16 0.00	42.80 0.92 0.00	43.98 1.53 0.00	45.77 2.10 0.00	45.80 2.10 0.00	44.20 1.94 0.00	44.47 2.00 0.00	43.73 1.64 0.00	43.51 1.55 0.00	43.47 1.51 0.00	44.28 1.99 0.00	47.29 2.29 0.00	48.16 2.47 0.00	43.94 1.73 0.00	41.53 0.85 0.00	37.05 0.55 0.00	34.09 0.37 0.00
FORT_DRUM_COGEN 23780	29.54 -0.12 0.00	25.96 0.08 0.00	23.22 -0.28 0.00	21.18 -0.39 0.00	22.72 -0.35 0.00	28.58 -0.38 0.00	39.75 0.00 0.00	39.83 -0.12 0.00	42.75 0.88 0.00	43.26 0.81 0.00	44.63 0.96 0.00	44.14 0.44 0.00	42.72 0.46 0.00	43.03 0.55 0.00	42.38 0.29 0.00	42.13 0.17 0.00	41.92 -0.04 0.00	42.51 0.21 0.00	45.13 0.13 0.00	46.29 0.59 0.00	42.42 0.21 0.00	41.08 0.41 0.00	36.76 0.26 0.00	33.58 -0.13 0.00
FPL FAR_ROCK_GT1 24212	32.10 2.43 -0.01	27.80 1.92 -0.01	25.36 1.86 -0.01	23.27 1.70 -0.01	27.05 1.87 -2.12	31.14 2.17 -0.01	43.40 3.50 -0.15	43.91 3.95 -0.01	44.85 2.97 -0.01	45.99 3.61 0.07	51.79 5.07 -3.05	52.46 5.11 -3.64	51.44 4.94 -4.24	52.01 4.97 -4.57	52.99 4.63 -6.28	53.83 4.57 -7.30	54.12 4.53 -7.63	59.13 5.24 -11.59	62.42 5.44 -11.98	77.25 5.57 -25.98	63.55 4.69 -16.65	52.13 3.46 -8.00	42.65 2.96 -3.19	36.42 2.70 -0.01
FPL FAR_ROCK_GT2 23815	32.10 2.43 -0.01	27.80 1.92 -0.01	25.36 1.86 -0.01	23.27 1.70 -0.01	27.05 1.87 -2.12	31.14 2.17 -0.01	43.40 3.50 -0.15	43.91 3.95 -0.01	44.85 2.97 -0.01	45.99 3.61 0.07	51.79 5.07 -3.05	52.46 5.11 -3.64	51.44 4.94 -4.24	52.01 4.97 -4.57	52.99 4.63 -6.28	53.83 4.57 -7.30	54.12 4.53 -7.63	59.13 5.24 -11.59	62.42 5.44 -11.98	77.25 5.57 -25.98	63.55 4.69 -16.65	52.13 3.46 -8.00	42.65 2.96 -3.19	36.42 2.70 -0.01
FRANKLIN_FALL_HYD 24054	29.54 -0.12 0.00	25.93 0.05 0.00	23.08 -0.42 0.00	21.03 -0.54 0.00	22.51 -0.55 0.00	28.26 -0.70 0.00	39.39 -0.36 0.00	39.15 -0.80 0.00	42.17 0.29 0.00	42.41 -0.04 0.00	43.02 -0.66 0.00	43.35 -0.35 0.00	42.00 -0.25 0.00	42.48 0.00 0.00	41.96 -0.13 0.00	41.96 0.00 0.00	41.79 -0.17 0.00	42.00 -0.30 0.00	44.41 -0.58 0.00	44.96 -0.73 0.00	41.83 -0.38 0.00	41.08 0.41 0.00	36.65 0.15 0.00	33.72 0.00 0.00
FREEPORT_EQUS_GT1 23764	31.89 2.22 0.00	27.62 1.73 0.00	25.19 1.69 0.00	23.12 1.55 0.00	26.91 1.73 -2.11	31.13 2.17 0.00	43.35 3.46 -0.14	43.82 3.87 0.00	44.68 2.81 0.00	45.73 3.35 0.07	51.83 5.11 -3.05	52.50 5.16 -3.63	51.47 4.99 -4.23	52.05 5.01 -4.56	53.03 4.67 -6.27	53.83 4.57 -7.29	54.03 4.45 -7.63	58.83 4.95 -11.59	62.10 5.13 -11.97	76.92 5.25 -25.97	63.37 4.52 -16.65	52.17 3.50 -7.99	42.47 2.77 -3.19	36.01 2.29 0.00
FULTON COGEN____ 23766	29.10 -0.56 0.00	25.42 -0.47 0.00	23.15 -0.35 0.00	21.24 -0.32 0.00	22.69 -0.37 0.00	28.55 -0.41 0.00	39.03 -0.72 0.00	39.15 -0.80 0.00	41.52 -0.88 0.00	41.52 -0.93 0.00	42.84 -0.83 0.00	42.83 -0.87 0.00	41.32 -0.93 0.00	41.54 -0.93 0.00	41.03 -1.05 0.00	40.83 -1.13 0.00	40.87 -1.09 0.00	41.41 -0.89 0.00	44.09 -0.90 0.00	44.87 -0.82 0.00	41.37 -0.84 0.00	39.86 -0.81 0.00	35.84 -0.66 0.00	33.24 -0.47 0.00
FULTON___LFGE 323630	29.57 -0.09 0.00	25.78 -0.10 0.00	23.41 -0.09 0.00	21.54 -0.02 0.00	23.06 0.00 0.00	28.90 -0.06 0.00	40.03 0.28 0.00	40.38 0.44 0.00	42.29 0.42 0.00	43.17 0.72 0.00	44.63 0.96 0.00	44.62 0.92 0.00	43.14 0.89 0.00	43.33 0.85 0.00	42.72 0.63 0.00	42.50 0.55 0.00	42.42 0.46 0.00	43.14 0.85 0.00	46.03 1.03 0.00	47.07 1.37 0.00	42.93 0.72 0.00	40.88 0.20 0.00	37.63 1.13 0.00	34.83 1.11 0.00
Freeport___CT2 23818	31.89 2.22 0.00	27.62 1.73 0.00	25.19 1.69 0.00	23.12 1.55 0.00	26.91 1.73 -2.11	31.13 2.17 0.00	43.35 3.46 -0.14	43.82 3.87 0.00	44.68 2.81 0.00	45.73 3.35 0.07	51.83 5.11 -3.05	52.50 5.16 -3.63	51.47 4.99 -4.23	52.05 5.01 -4.56	53.03 4.67 -6.27	53.83 4.57 -7.29	54.03 4.45 -7.63	58.83 4.95 -11.59	62.10 5.13 -11.97	76.92 5.25 -25.97	63.37 4.52 -16.65	52.17 3.50 -7.99	42.47 2.77 -3.19	36.01 2.29 0.00
G.F.CEMENT___DRP 24184	31.83 2.17 0.00	28.00 2.12 0.00	25.52 2.02 0.00	23.44 1.88 0.00	25.09 2.03 0.00	31.25 2.29 0.00	42.89 3.14 0.00	43.46 3.52 0.00	44.89 3.01 0.00	46.23 3.78 0.00	47.43 3.76 0.00	47.38 3.67 0.00	45.85 3.59 0.00	46.09 3.61 0.00	44.90 2.82 0.00	44.94 2.98 0.00	45.19 3.23 0.00	46.02 3.72 0.00	49.13 4.14 0.00	50.22 4.52 0.00	45.59 3.38 0.00	43.40 2.73 0.00	38.62 2.12 0.00	35.84 2.12 0.00
GARDENVILLE___LBMP 24039	28.00 -1.66 0.00	24.64 -1.24 0.00	22.73 -0.78 0.00	20.96 -0.60 0.00	22.16 -0.90 0.00	27.95 -1.01 0.00	38.04 -1.71 0.00	37.27 -2.68 0.00	38.86 -3.01 0.00	38.72 -3.74 0.00	39.83 -3.84 0.00	39.73 -3.98 0.00	38.11 -4.14 0.00	38.31 -4.16 0.00	37.62 -4.46 0.00	36.97 -4.99 0.00	37.43 -4.53 0.00	38.24 -4.06 0.00	40.36 -4.63 0.00	41.31 -4.39 0.00	38.29 -3.93 0.00	37.87 -2.81 0.00	33.80 -2.70 0.00	31.89 -1.82 0.00

GENERAL___MILLS 23808	28.03 -1.63 0.00	24.67 -1.22 0.00	22.75 -0.75 0.00	21.00 -0.56 0.00	22.21 -0.85 0.00	28.00 -0.96 0.00	38.16 -1.59 0.00	37.39 -2.56 0.00	38.99 -2.89 0.00	38.84 -3.61 0.00	39.96 -3.71 0.00	39.86 -3.85 0.00	38.24 -4.01 0.00	38.40 -4.08 0.00	37.75 -4.33 0.00	37.05 -4.91 0.00	37.55 -4.41 0.00	38.36 -3.93 0.00	40.49 -4.50 0.00	41.40 -4.30 0.00	38.41 -3.80 0.00	37.99 -2.68 0.00	33.87 -2.63 0.00	31.93 -1.79 0.00
GE_PLASTICS___DRP 24183	30.31 0.65 0.00	26.48 0.60 0.00	24.11 0.61 0.00	22.17 0.60 0.00	23.76 0.69 0.00	29.65 0.70 0.00	40.54 0.79 0.00	40.90 0.96 0.00	42.59 0.71 0.00	43.72 1.27 0.00	45.51 1.83 0.00	45.54 1.84 0.00	43.99 1.73 0.00	44.22 1.74 0.00	43.52 1.43 0.00	43.30 1.34 0.00	43.26 1.30 0.00	44.07 1.78 0.00	47.06 2.07 0.00	47.89 2.19 0.00	43.77 1.56 0.00	41.41 0.73 0.00	36.94 0.44 0.00	33.99 0.27 0.00
GILBOA___1 23756	30.26 0.59 0.00	26.35 0.47 0.00	24.00 0.49 0.00	22.06 0.50 0.00	23.59 0.53 0.00	29.54 0.58 0.00	40.70 0.95 0.00	41.10 1.16 0.00	42.84 0.96 0.00	43.89 1.44 0.00	45.64 1.97 0.00	45.67 1.97 0.00	44.07 1.82 0.00	44.35 1.87 0.00	43.68 1.60 0.00	43.47 1.51 0.00	43.43 1.47 0.00	44.24 1.95 0.00	47.15 2.16 0.00	47.98 2.28 0.00	43.90 1.69 0.00	41.61 0.94 0.00	37.16 0.66 0.00	34.19 0.47 0.00
GILBOA___2 23757	30.26 0.59 0.00	26.35 0.47 0.00	24.00 0.49 0.00	22.06 0.50 0.00	23.59 0.53 0.00	29.54 0.58 0.00	40.70 0.95 0.00	41.10 1.16 0.00	42.84 0.96 0.00	43.89 1.44 0.00	45.64 1.97 0.00	45.67 1.97 0.00	44.07 1.82 0.00	44.35 1.87 0.00	43.68 1.60 0.00	43.47 1.51 0.00	43.43 1.47 0.00	44.24 1.95 0.00	47.15 2.16 0.00	47.98 2.28 0.00	43.90 1.69 0.00	41.61 0.94 0.00	37.16 0.66 0.00	34.19 0.47 0.00
GILBOA___3 23758	30.26 0.59 0.00	26.35 0.47 0.00	24.00 0.49 0.00	22.06 0.50 0.00	23.59 0.53 0.00	29.54 0.58 0.00	40.70 0.95 0.00	41.10 1.16 0.00	42.84 0.96 0.00	43.89 1.44 0.00	45.64 1.97 0.00	45.67 1.97 0.00	44.07 1.82 0.00	44.35 1.87 0.00	43.68 1.60 0.00	43.47 1.51 0.00	43.43 1.47 0.00	44.24 1.95 0.00	47.15 2.16 0.00	47.98 2.28 0.00	43.90 1.69 0.00	41.61 0.94 0.00	37.16 0.66 0.00	34.19 0.47 0.00
GILBOA___4 23759	30.26 0.59 0.00	26.35 0.47 0.00	24.00 0.49 0.00	22.06 0.50 0.00	23.59 0.53 0.00	29.54 0.58 0.00	40.70 0.95 0.00	41.10 1.16 0.00	42.84 0.96 0.00	43.89 1.44 0.00	45.64 1.97 0.00	45.67 1.97 0.00	44.07 1.82 0.00	44.35 1.87 0.00	43.68 1.60 0.00	43.47 1.51 0.00	43.43 1.47 0.00	44.24 1.95 0.00	47.15 2.16 0.00	47.98 2.28 0.00	43.90 1.69 0.00	41.61 0.94 0.00	37.16 0.66 0.00	34.19 0.47 0.00
GILBOA___ 23599	30.26 0.59 0.00	26.35 0.47 0.00	24.00 0.49 0.00	22.06 0.50 0.00	23.59 0.53 0.00	29.54 0.58 0.00	40.70 0.95 0.00	41.10 1.16 0.00	42.84 0.96 0.00	43.89 1.44 0.00	45.64 1.97 0.00	45.67 1.97 0.00	44.07 1.82 0.00	44.35 1.87 0.00	43.68 1.60 0.00	43.47 1.51 0.00	43.43 1.47 0.00	44.24 1.95 0.00	47.15 2.16 0.00	47.98 2.28 0.00	43.90 1.69 0.00	41.61 0.94 0.00	37.16 0.66 0.00	34.19 0.47 0.00
GINNA___ 23603	27.41 -2.25 0.00	24.04 -1.84 0.00	22.12 -1.39 0.00	20.31 -1.25 0.00	21.66 -1.41 0.00	27.42 -1.53 0.00	37.60 -2.15 0.00	37.51 -2.44 0.00	39.36 -2.51 0.00	39.48 -2.97 0.00	40.83 -2.84 0.00	40.73 -2.97 0.00	39.25 -3.00 0.00	39.55 -2.93 0.00	38.84 -3.24 0.00	38.43 -3.52 0.00	38.60 -3.36 0.00	39.21 -3.09 0.00	41.75 -3.24 0.00	42.50 -3.20 0.00	39.30 -2.91 0.00	38.23 -2.44 0.00	34.06 -2.45 0.00	31.73 -1.99 0.00
GLEN PARK___ 23778	29.51 -0.15 0.00	25.91 0.03 0.00	23.17 -0.33 0.00	21.13 -0.43 0.00	22.69 -0.37 0.00	28.58 -0.38 0.00	39.75 0.00 0.00	39.87 -0.08 0.00	42.92 1.05 0.00	43.38 0.93 0.00	44.81 1.14 0.00	44.23 0.52 0.00	42.80 0.55 0.00	43.11 0.64 0.00	42.42 0.34 0.00	42.17 0.21 0.00	41.92 -0.04 0.00	42.59 0.30 0.00	45.26 0.27 0.00	46.43 0.73 0.00	42.51 0.30 0.00	41.12 0.45 0.00	36.79 0.29 0.00	33.58 -0.13 0.00
GLENWOOD_IC_1_G5 23712	31.53 1.87 0.00	27.28 1.40 0.00	24.89 1.39 0.00	22.84 1.27 0.00	26.58 1.41 -2.11	30.73 1.77 0.00	42.83 2.94 -0.14	43.38 3.44 0.00	44.64 2.76 0.00	45.82 3.44 0.07	51.57 4.85 -3.05	52.19 4.85 -3.63	51.18 4.69 -4.23	51.75 4.71 -4.56	52.73 4.38 -6.27	53.53 4.28 -7.29	53.82 4.24 -7.63	58.75 4.86 -11.59	62.09 5.13 -11.97	76.92 5.25 -25.97	63.20 4.35 -16.65	51.84 3.17 -7.99	42.17 2.48 -3.19	35.67 1.96 0.00
GLENWOOD_IC_2_G1 23688	31.38 1.72 0.00	27.15 1.27 0.00	24.77 1.27 0.00	22.73 1.16 0.00	26.44 1.27 -2.11	30.55 1.59 0.00	42.64 2.74 -0.14	43.14 3.20 0.00	44.51 2.64 0.00	45.69 3.31 0.07	51.26 4.54 -3.05	51.88 4.55 -3.63	50.84 4.35 -4.23	51.46 4.42 -4.56	52.44 4.08 -6.27	53.24 3.99 -7.29	53.53 3.94 -7.62	58.45 4.57 -11.59	61.78 4.81 -11.97	76.60 4.94 -25.97	62.91 4.05 -16.64	51.56 2.89 -7.99	41.95 2.26 -3.19	35.50 1.79 0.00
GLENWOOD_IC_3_G1 23689	31.38 1.72 0.00	27.15 1.27 0.00	24.77 1.27 0.00	22.73 1.16 0.00	26.44 1.27 -2.11	30.55 1.59 0.00	42.64 2.74 -0.14	43.14 3.20 0.00	44.51 2.64 0.00	45.69 3.31 0.07	51.26 4.54 -3.05	51.88 4.55 -3.63	50.84 4.35 -4.23	51.46 4.42 -4.56	52.44 4.08 -6.27	53.24 3.99 -7.29	53.53 3.94 -7.62	58.45 4.57 -11.59	61.78 4.81 -11.97	76.60 4.94 -25.97	62.91 4.05 -16.64	51.56 2.89 -7.99	41.95 2.26 -3.19	35.50 1.79 0.00
GLENWOOD___4 23550	31.53 1.87 0.00	27.28 1.40 0.00	24.89 1.39 0.00	22.84 1.27 0.00	26.58 1.41 -2.11	30.73 1.77 0.00	42.83 2.94 -0.14	43.38 3.44 0.00	44.64 2.76 0.00	45.82 3.44 0.07	51.57 4.85 -3.05	52.19 4.85 -3.63	51.18 4.69 -4.23	51.75 4.71 -4.56	52.73 4.38 -6.27	53.53 4.28 -7.29	53.82 4.24 -7.63	58.75 4.86 -11.59	62.09 5.13 -11.97	76.92 5.25 -25.97	63.20 4.35 -16.65	51.84 3.17 -7.99	42.17 2.48 -3.19	35.67 1.96 0.00
GLENWOOD___5 23614	31.53 1.87 0.00	27.28 1.40 0.00	24.89 1.39 0.00	22.84 1.27 0.00	26.58 1.41 -2.11	30.73 1.77 0.00	42.83 2.94 -0.14	43.38 3.44 0.00	44.64 2.76 0.00	45.82 3.44 0.07	51.57 4.85 -3.05	52.19 4.85 -3.63	51.18 4.69 -4.23	51.75 4.71 -4.56	52.73 4.38 -6.27	53.53 4.28 -7.29	53.82 4.24 -7.63	58.75 4.86 -11.59	62.09 5.13 -11.97	76.92 5.25 -25.97	63.20 4.35 -16.65	51.84 3.17 -7.99	42.17 2.48 -3.19	35.67 1.96 0.00
GLOBAL GREEN_PORT_GT1 23814	33.22 3.56 0.00	28.81 2.92 0.00	26.37 2.87 0.00	24.22 2.65 0.00	28.17 3.00 -2.11	32.72 3.76 0.00	46.13 6.24 -0.14	46.66 6.71 0.00	47.57 5.69 0.00	48.87 6.50 0.07	55.46 8.73 -3.05	56.17 8.83 -3.63	55.19 8.70 -4.23	55.62 8.58 -4.56	56.22 7.87 -6.27	56.84 7.59 -7.29	57.60 8.01 -7.62	63.14 9.26 -11.59	66.68 9.72 -11.97	81.67 10.01 -25.97	67.38 8.53 -16.64	55.50 6.83 -7.99	44.47 4.78 -3.19	37.79 4.08 0.00
GOETHSLN___LBMP 323567	31.23 1.57 0.00	27.00 1.11 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.15 1.08 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.06 3.12 0.00	44.64 2.76 0.00	47.03 3.57 -1.01	48.08 4.41 0.00	48.18 4.41 -0.06	47.62 4.23 -1.14	47.49 4.25 -0.76	47.17 3.91 -1.17	46.85 3.82 -1.07	46.84 3.78 -1.11	47.58 4.40 -0.89	52.72 4.72 -3.01	53.38 4.80 -2.89	46.18 3.97 0.00	43.44 2.77 0.00	38.62 2.12 0.00	35.33 1.62 0.00

GOUDEY___7 23579	29.42 -0.24 0.00	25.65 -0.23 0.00	23.41 -0.09 0.00	21.52 -0.04 0.00	22.95 -0.12 0.00	28.84 -0.12 0.00	39.71 -0.04 0.00	39.67 -0.28 0.00	41.46 -0.42 0.00	42.03 -0.42 0.00	43.50 -0.17 0.00	43.53 -0.17 0.00	41.96 -0.30 0.00	42.18 -0.30 0.00	41.58 -0.51 0.00	41.24 -0.71 0.00	41.33 -0.63 0.00	42.08 -0.21 0.00	44.72 -0.27 0.00	45.60 -0.09 0.00	41.96 -0.25 0.00	40.23 -0.45 0.00	35.95 -0.55 0.00	33.34 -0.37 0.00
GOUDEY___8 23580	29.40 -0.27 0.00	25.62 -0.26 0.00	23.38 -0.12 0.00	21.50 -0.06 0.00	22.93 -0.14 0.00	28.81 -0.14 0.00	39.67 -0.08 0.00	39.63 -0.32 0.00	41.41 -0.46 0.00	41.98 -0.47 0.00	43.45 -0.22 0.00	43.49 -0.22 0.00	41.87 -0.38 0.00	42.14 -0.34 0.00	41.54 -0.55 0.00	41.20 -0.76 0.00	41.29 -0.67 0.00	42.04 -0.25 0.00	44.68 -0.31 0.00	45.56 -0.14 0.00	41.92 -0.30 0.00	40.19 -0.49 0.00	35.95 -0.55 0.00	33.31 -0.40 0.00
GOWANUS_GT1_1 24077	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT1_2 24078	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT1_3 24079	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT1_4 24080	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT1_5 24084	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT1_6 24111	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT1_7 24112	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT1_8 24113	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT2_1 24114	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT2_2 24115	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT2_3 24116	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT2_4 24117	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT2_5 24118	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT2_6 24119	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01

GOWANUS_GT2_7 24120	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT2_8 24121	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT3_1 24122	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT3_2 24123	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT3_3 24124	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT3_4 24125	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT3_5 24126	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT3_6 24127	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT3_7 24128	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT3_8 24129	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT4_1 24130	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT4_2 24131	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT4_3 24132	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT4_4 24133	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT4_5 24134	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT4_6 24135	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01

GOWANUS_GT4_7 24136	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GOWANUS_GT4_8 24137	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
GREENIDGE___3 23582	29.01 -0.65 0.00	25.36 -0.52 0.00	23.27 -0.24 0.00	21.39 -0.17 0.00	22.79 -0.28 0.00	28.76 -0.20 0.00	39.67 -0.08 0.00	39.39 -0.56 0.00	41.16 -0.71 0.00	41.39 -1.06 0.00	42.80 -0.87 0.00	42.74 -0.96 0.00	41.07 -1.18 0.00	41.37 -1.10 0.00	40.65 -1.43 0.00	40.24 -1.72 0.00	40.36 -1.59 0.00	41.15 -1.14 0.00	43.73 -1.26 0.00	44.74 -0.96 0.00	41.28 -0.93 0.00	39.90 -0.77 0.00	35.52 -0.99 0.00	33.07 -0.64 0.00
GREENIDGE___4 23583	29.01 -0.65 0.00	25.36 -0.52 0.00	23.27 -0.24 0.00	21.39 -0.17 0.00	22.79 -0.28 0.00	28.76 -0.20 0.00	39.67 -0.08 0.00	39.39 -0.56 0.00	41.16 -0.71 0.00	41.39 -1.06 0.00	42.80 -0.87 0.00	42.74 -0.96 0.00	41.07 -1.18 0.00	41.37 -1.10 0.00	40.65 -1.43 0.00	40.24 -1.72 0.00	40.36 -1.59 0.00	41.15 -1.14 0.00	43.73 -1.26 0.00	44.74 -0.96 0.00	41.28 -0.93 0.00	39.90 -0.77 0.00	35.52 -0.99 0.00	33.07 -0.64 0.00
GROVEVILLE___HYD 323602	31.23 1.57 0.00	27.05 1.16 0.00	24.65 1.15 0.00	22.64 1.08 0.00	24.24 1.18 0.00	30.38 1.42 0.00	42.37 2.62 0.00	43.02 3.08 0.00	44.72 2.85 0.00	45.97 3.52 0.00	48.04 4.37 0.00	48.07 4.37 0.00	46.44 4.18 0.00	46.68 4.21 0.00	46.00 3.91 0.00	45.69 3.73 0.00	45.65 3.69 0.00	46.57 4.27 0.00	49.72 4.72 0.00	50.58 4.89 0.00	46.14 3.93 0.00	43.44 2.77 0.00	38.69 2.19 0.00	35.43 1.72 0.00
HAMPSHIRE___PAPER_HYD 323593	29.54 -0.12 0.00	25.96 0.08 0.00	23.22 -0.28 0.00	21.18 -0.39 0.00	22.67 -0.39 0.00	28.35 -0.61 0.00	39.23 -0.52 0.00	39.23 -0.72 0.00	41.79 -0.08 0.00	42.15 -0.30 0.00	43.24 -0.44 0.00	43.14 -0.57 0.00	41.66 -0.59 0.00	41.97 -0.51 0.00	41.49 -0.59 0.00	41.37 -0.59 0.00	41.20 -0.76 0.00	41.53 -0.76 0.00	44.05 -0.94 0.00	44.87 -0.82 0.00	41.45 -0.76 0.00	40.59 -0.08 0.00	36.36 -0.15 0.00	33.51 -0.20 0.00
HARZA MOOSE___RIVER 24016	29.69 0.03 0.00	25.96 0.08 0.00	23.38 -0.12 0.00	21.41 -0.15 0.00	22.95 -0.12 0.00	28.81 -0.14 0.00	39.87 0.12 0.00	39.98 0.04 0.00	42.42 0.54 0.00	42.96 0.51 0.00	44.28 0.61 0.00	44.14 0.44 0.00	42.68 0.42 0.00	42.94 0.47 0.00	42.38 0.29 0.00	42.17 0.21 0.00	42.04 0.08 0.00	42.55 0.25 0.00	45.26 0.27 0.00	46.15 0.46 0.00	42.42 0.21 0.00	41.00 0.33 0.00	36.72 0.22 0.00	33.72 0.00 0.00
HEMPSTEAD___ 23647	31.59 1.93 0.00	27.33 1.45 0.00	24.94 1.43 0.00	22.88 1.32 0.00	26.65 1.48 -2.11	30.81 1.85 0.00	42.91 3.02 -0.14	43.42 3.48 0.00	44.43 2.55 0.00	45.52 3.14 0.07	51.53 4.80 -3.05	52.19 4.85 -3.63	51.14 4.65 -4.23	51.71 4.67 -4.56	52.69 4.33 -6.27	53.49 4.24 -7.29	53.78 4.20 -7.63	58.66 4.78 -11.59	61.92 4.95 -11.97	76.74 5.07 -25.97	63.08 4.22 -16.65	51.80 3.13 -7.99	42.14 2.45 -3.19	35.67 1.96 0.00
HICKLING___1 23621	29.93 0.27 0.00	26.14 0.26 0.00	24.02 0.52 0.00	22.10 0.54 0.00	23.50 0.44 0.00	29.65 0.70 0.00	41.06 1.31 0.00	40.58 0.64 0.00	42.33 0.46 0.00	42.54 0.08 0.00	44.02 0.35 0.00	44.01 0.31 0.00	42.21 -0.04 0.00	42.56 0.08 0.00	41.79 -0.29 0.00	41.24 -0.71 0.00	41.37 -0.59 0.00	42.38 0.08 0.00	44.95 -0.04 0.00	46.01 0.32 0.00	42.51 0.30 0.00	40.96 0.28 0.00	36.36 -0.15 0.00	33.95 0.24 0.00
HICKLING___2 23622	29.93 0.27 0.00	26.14 0.26 0.00	24.02 0.52 0.00	22.10 0.54 0.00	23.50 0.44 0.00	29.65 0.70 0.00	41.06 1.31 0.00	40.58 0.64 0.00	42.33 0.46 0.00	42.54 0.08 0.00	44.02 0.35 0.00	44.01 0.31 0.00	42.21 -0.04 0.00	42.56 0.08 0.00	41.79 -0.29 0.00	41.24 -0.71 0.00	41.37 -0.59 0.00	42.38 0.08 0.00	44.95 -0.04 0.00	46.01 0.32 0.00	42.51 0.30 0.00	40.96 0.28 0.00	36.36 -0.15 0.00	33.95 0.24 0.00
HIGH FALLS___HY 23754	32.66 3.00 0.00	28.26 2.38 0.00	25.76 2.26 0.00	23.70 2.13 0.00	25.37 2.31 0.00	31.68 2.72 0.00	44.56 4.81 0.00	45.06 5.11 0.00	46.98 5.11 0.00	48.10 5.65 0.00	50.27 6.59 0.00	50.26 6.56 0.00	48.59 6.34 0.00	48.68 6.20 0.00	48.10 6.02 0.00	47.66 5.71 0.00	47.54 5.58 0.00	48.47 6.18 0.00	51.92 6.93 0.00	52.91 7.22 0.00	48.16 5.95 0.00	45.60 4.92 0.00	40.66 4.16 0.00	37.36 3.64 0.00
HILLBURN___GT 23639	31.09 1.42 0.00	26.89 1.01 0.00	24.54 1.03 0.00	22.51 0.95 0.00	24.08 1.01 0.00	30.20 1.25 0.00	42.09 2.35 0.00	42.78 2.84 0.00	44.43 2.55 0.00	45.72 3.27 0.00	47.78 4.11 0.00	47.81 4.11 0.00	46.18 3.93 0.00	46.43 3.95 0.00	45.75 3.66 0.00	45.52 3.57 0.00	45.48 3.52 0.00	46.44 4.15 0.00	49.45 4.45 0.00	50.26 4.57 0.00	45.93 3.71 0.00	43.20 2.52 0.00	38.44 1.93 0.00	35.20 1.48 0.00
HISHELDN_WT_PWR 323625	28.30 -1.36 0.00	24.85 -1.04 0.00	22.89 -0.61 0.00	21.11 -0.45 0.00	22.35 -0.71 0.00	28.21 -0.75 0.00	38.52 -1.23 0.00	37.75 -2.20 0.00	39.36 -2.51 0.00	39.27 -3.18 0.00	40.44 -3.23 0.00	40.34 -3.37 0.00	38.70 -3.55 0.00	38.91 -3.57 0.00	38.21 -3.87 0.00	37.55 -4.41 0.00	38.01 -3.94 0.00	38.83 -3.47 0.00	41.03 -3.96 0.00	42.04 -3.66 0.00	38.92 -3.29 0.00	38.32 -2.36 0.00	34.17 -2.34 0.00	32.20 -1.52 0.00
HOLTSVILLE_IC_1 23690	31.35 1.69 0.00	27.15 1.27 0.00	24.86 1.36 0.00	22.82 1.25 0.00	26.60 1.43 -2.11	30.78 1.82 0.00	42.87 2.98 -0.14	43.26 3.32 0.00	44.05 2.18 0.00	45.05 2.67 0.07	51.26 4.54 -3.05	51.93 4.59 -3.63	50.97 4.48 -4.23	51.50 4.46 -4.56	52.31 3.96 -6.27	53.15 3.90 -7.29	53.53 3.94 -7.62	58.58 4.69 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.95 4.09 -16.64	51.60 2.93 -7.99	41.84 2.15 -3.19	35.40 1.69 0.00
HOLTSVILLE_IC_10 23699	31.65 1.99 0.00	27.46 1.58 0.00	25.12 1.62 0.00	23.05 1.49 0.00	26.86 1.68 -2.11	31.10 2.14 0.00	43.39 3.50 -0.14	43.82 3.87 0.00	44.64 2.76 0.00	45.69 3.31 0.07	51.96 5.24 -3.05	52.58 5.24 -3.63	51.64 5.15 -4.23	52.18 5.14 -4.56	52.98 4.63 -6.27	53.74 4.49 -7.29	54.20 4.62 -7.62	59.30 5.41 -11.59	62.63 5.67 -11.97	77.47 5.80 -25.97	63.67 4.81 -16.64	52.21 3.54 -7.99	42.28 2.59 -3.19	35.84 2.12 0.00
HOLTSVILLE_IC_2 23691	31.35 1.69 0.00	27.15 1.27 0.00	24.86 1.36 0.00	22.82 1.25 0.00	26.60 1.43 -2.11	30.78 1.82 0.00	42.87 2.98 -0.14	43.26 3.32 0.00	44.05 2.18 0.00	45.05 2.67 0.07	51.26 4.54 -3.05	51.93 4.59 -3.63	50.97 4.48 -4.23	51.50 4.46 -4.56	52.31 3.96 -6.27	53.15 3.90 -7.29	53.53 3.94 -7.62	58.58 4.69 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.95 4.09 -16.64	51.60 2.93 -7.99	41.84 2.15 -3.19	35.40 1.69 0.00

HOLTSVILLE_IC_3 23692	31.35 1.69 0.00	27.15 1.27 0.00	24.86 1.36 0.00	22.82 1.25 0.00	26.60 1.43 -2.11	30.78 1.82 0.00	42.87 2.98 -0.14	43.26 3.32 0.00	44.05 2.18 0.00	45.05 2.67 0.07	51.26 4.54 -3.05	51.93 4.59 -3.63	50.97 4.48 -4.23	51.50 4.46 -4.56	52.31 3.96 -6.27	53.15 3.90 -7.29	53.53 3.94 -7.62	58.58 4.69 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.95 4.09 -16.64	51.60 2.93 -7.99	41.84 2.15 -3.19	35.40 1.69 0.00
HOLTSVILLE_IC_4 23693	31.35 1.69 0.00	27.15 1.27 0.00	24.86 1.36 0.00	22.82 1.25 0.00	26.60 1.43 -2.11	30.78 1.82 0.00	42.87 2.98 -0.14	43.26 3.32 0.00	44.05 2.18 0.00	45.05 2.67 0.07	51.26 4.54 -3.05	51.93 4.59 -3.63	50.97 4.48 -4.23	51.50 4.46 -4.56	52.31 3.96 -6.27	53.15 3.90 -7.29	53.53 3.94 -7.62	58.58 4.69 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.95 4.09 -16.64	51.60 2.93 -7.99	41.84 2.15 -3.19	35.40 1.69 0.00
HOLTSVILLE_IC_5 23694	31.35 1.69 0.00	27.15 1.27 0.00	24.86 1.36 0.00	22.82 1.25 0.00	26.60 1.43 -2.11	30.78 1.82 0.00	42.87 2.98 -0.14	43.26 3.32 0.00	44.05 2.18 0.00	45.05 2.67 0.07	51.26 4.54 -3.05	51.93 4.59 -3.63	50.97 4.48 -4.23	51.50 4.46 -4.56	52.31 3.96 -6.27	53.15 3.90 -7.29	53.53 3.94 -7.62	58.58 4.69 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.95 4.09 -16.64	51.60 2.93 -7.99	41.84 2.15 -3.19	35.40 1.69 0.00
HOLTSVILLE_IC_6 23695	31.65 1.99 0.00	27.46 1.58 0.00	25.12 1.62 0.00	23.05 1.49 0.00	26.86 1.68 -2.11	31.10 2.14 0.00	43.39 3.50 -0.14	43.82 3.87 0.00	44.64 2.76 0.00	45.69 3.31 0.07	51.96 5.24 -3.05	52.58 5.24 -3.63	51.64 5.15 -4.23	52.18 5.14 -4.56	52.98 4.63 -6.27	53.74 4.49 -7.29	54.20 4.62 -7.62	59.30 5.41 -11.59	62.63 5.67 -11.97	77.47 5.80 -25.97	63.67 4.81 -16.64	52.21 3.54 -7.99	42.28 2.59 -3.19	35.84 2.12 0.00
HOLTSVILLE_IC_7 23696	31.65 1.99 0.00	27.46 1.58 0.00	25.12 1.62 0.00	23.05 1.49 0.00	26.86 1.68 -2.11	31.10 2.14 0.00	43.39 3.50 -0.14	43.82 3.87 0.00	44.64 2.76 0.00	45.69 3.31 0.07	51.96 5.24 -3.05	52.58 5.24 -3.63	51.64 5.15 -4.23	52.18 5.14 -4.56	52.98 4.63 -6.27	53.74 4.49 -7.29	54.20 4.62 -7.62	59.30 5.41 -11.59	62.63 5.67 -11.97	77.47 5.80 -25.97	63.67 4.81 -16.64	52.21 3.54 -7.99	42.28 2.59 -3.19	35.84 2.12 0.00
HOLTSVILLE_IC_8 23697	31.65 1.99 0.00	27.46 1.58 0.00	25.12 1.62 0.00	23.05 1.49 0.00	26.86 1.68 -2.11	31.10 2.14 0.00	43.39 3.50 -0.14	43.82 3.87 0.00	44.64 2.76 0.00	45.69 3.31 0.07	51.96 5.24 -3.05	52.58 5.24 -3.63	51.64 5.15 -4.23	52.18 5.14 -4.56	52.98 4.63 -6.27	53.74 4.49 -7.29	54.20 4.62 -7.62	59.30 5.41 -11.59	62.63 5.67 -11.97	77.47 5.80 -25.97	63.67 4.81 -16.64	52.21 3.54 -7.99	42.28 2.59 -3.19	35.84 2.12 0.00
HOLTSVILLE_IC_9 23698	31.65 1.99 0.00	27.46 1.58 0.00	25.12 1.62 0.00	23.05 1.49 0.00	26.86 1.68 -2.11	31.10 2.14 0.00	43.39 3.50 -0.14	43.82 3.87 0.00	44.64 2.76 0.00	45.69 3.31 0.07	51.96 5.24 -3.05	52.58 5.24 -3.63	51.64 5.15 -4.23	52.18 5.14 -4.56	52.98 4.63 -6.27	53.74 4.49 -7.29	54.20 4.62 -7.62	59.30 5.41 -11.59	62.63 5.67 -11.97	77.47 5.80 -25.97	63.67 4.81 -16.64	52.21 3.54 -7.99	42.28 2.59 -3.19	35.84 2.12 0.00
HQ_GEN_CEDARS 23644	29.63 -0.03 0.00	25.96 0.08 0.00	23.27 -0.24 0.00	21.26 -0.30 0.00	22.76 -0.30 0.00	28.53 -0.43 0.00	39.19 -0.56 0.00	39.19 -0.76 0.00	41.58 -0.29 0.00	41.86 -0.59 0.00	42.62 -1.05 0.00	42.79 -0.92 0.00	41.45 -0.80 0.00	41.75 -0.72 0.00	41.45 -0.63 0.00	41.45 -0.50 0.00	41.37 -0.59 0.00	41.41 -0.89 0.00	43.91 -1.08 0.00	44.46 -1.23 0.00	41.45 -0.76 0.00	40.47 -0.20 0.00	36.54 0.04 0.00	33.75 0.03 0.00
HQ_GEN_CEDARS_PROXY 323590	29.63 -0.03 0.00	25.96 0.08 0.00	37.75 -0.24 -14.48	37.75 -0.30 -16.49	37.75 -0.30 -14.99	37.75 -0.43 -9.22	39.19 -0.56 0.00	39.19 -0.76 0.00	41.58 -0.29 0.00	41.86 -0.59 0.00	42.62 -1.05 0.00	42.79 -0.92 0.00	41.45 -0.80 0.00	41.75 -0.72 0.00	41.45 -0.63 0.00	41.45 -0.50 0.00	41.37 -0.59 0.00	41.41 -0.89 0.00	43.91 -1.08 0.00	44.46 -1.23 0.00	41.45 -0.76 0.00	40.47 -0.20 0.00	37.75 0.04 -1.21	37.75 0.03 -4.00
HQ_GEN_IMPORT 323601	29.72 0.06 0.00	25.93 0.05 0.00	23.48 -0.02 0.00	21.52 -0.04 0.00	23.02 -0.05 0.00	28.90 -0.06 0.00	39.75 0.00 0.00	39.91 -0.04 0.00	42.00 0.13 0.00	42.41 -0.04 0.00	43.28 -0.39 0.00	43.35 -0.35 0.00	42.00 -0.25 0.00	42.18 -0.30 0.00	42.00 -0.08 0.00	42.00 0.04 0.00	42.00 0.04 0.00	42.00 -0.30 0.00	44.63 -0.36 0.00	45.19 -0.50 0.00	42.00 -0.21 0.00	40.76 0.08 0.00	36.61 0.11 0.00	33.78 0.07 0.00
HQ_GEN_WHEEL 23651	29.72 0.06 0.00	25.93 0.05 0.00	23.48 -0.02 0.00	21.52 -0.04 0.00	23.02 -0.05 0.00	28.90 -0.06 0.00	39.75 0.00 0.00	39.91 -0.04 0.00	42.00 0.13 0.00	42.41 -0.04 0.00	43.28 -0.39 0.00	43.35 -0.35 0.00	42.00 -0.25 0.00	42.18 -0.30 0.00	42.00 -0.08 0.00	42.00 0.04 0.00	42.00 0.04 0.00	42.00 -0.30 0.00	44.63 -0.36 0.00	45.19 -0.50 0.00	42.00 -0.21 0.00	40.76 0.08 0.00	36.61 0.11 0.00	33.78 0.07 0.00
HUDSON_AVE_GT_3 23810	31.29 1.63 0.00	27.05 1.16 0.00	24.65 1.15 0.00	22.62 1.06 0.00	24.19 1.13 0.00	30.38 1.42 0.00	42.41 2.66 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.04 3.61 -0.98	48.17 4.50 0.00	48.26 4.50 -0.06	47.67 4.31 -1.10	47.59 4.38 -0.74	47.26 4.04 -1.13	46.94 3.94 -1.04	46.93 3.90 -1.07	47.68 4.53 -0.86	49.81 4.81 0.00	50.63 4.94 0.00	46.26 4.05 0.00	43.56 2.89 0.00	38.77 2.26 0.00	35.47 1.75 0.00
HUDSON_AVE_GT_4 23540	31.29 1.63 0.00	27.05 1.16 0.00	24.65 1.15 0.00	22.62 1.06 0.00	24.19 1.13 0.00	30.38 1.42 0.00	42.41 2.66 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.04 3.61 -0.98	48.17 4.50 0.00	48.26 4.50 -0.06	47.67 4.31 -1.10	47.59 4.38 -0.74	47.26 4.04 -1.13	46.94 3.94 -1.04	46.93 3.90 -1.07	47.68 4.53 -0.86	49.81 4.81 0.00	50.63 4.94 0.00	46.26 4.05 0.00	43.56 2.89 0.00	38.77 2.26 0.00	35.47 1.75 0.00
HUDSON_AVE_GT_5 23657	31.29 1.63 0.00	27.05 1.16 0.00	24.65 1.15 0.00	22.62 1.06 0.00	24.19 1.13 0.00	30.38 1.42 0.00	42.41 2.66 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.04 3.61 -0.98	48.17 4.50 0.00	48.26 4.50 -0.06	47.67 4.31 -1.10	47.59 4.38 -0.74	47.26 4.04 -1.13	46.94 3.94 -1.04	46.93 3.90 -1.07	47.68 4.53 -0.86	49.81 4.81 0.00	50.63 4.94 0.00	46.26 4.05 0.00	43.56 2.89 0.00	38.77 2.26 0.00	35.47 1.75 0.00
HUDSON_AVE_10 24168	31.20 1.54 0.00	26.97 1.09 0.00	24.56 1.06 0.00	22.54 0.97 0.00	24.12 1.06 0.00	30.29 1.33 0.00	42.29 2.54 0.00	43.06 3.12 0.00	44.68 2.81 0.00	45.89 3.40 -0.04	48.00 4.32 0.00	48.00 4.28 -0.02	46.40 4.10 -0.05	46.63 4.12 -0.03	45.92 3.79 -0.05	45.70 3.69 -0.04	45.65 3.65 -0.05	46.61 4.27 -0.04	49.67 4.68 0.00	50.45 4.75 0.00	46.14 3.93 0.00	43.44 2.77 0.00	38.69 2.19 0.00	35.40 1.69 0.00
HUNTER_MOUNT___DRP 323613	30.97 1.31 0.00	26.92 1.04 0.00	24.51 1.01 0.00	22.54 0.97 0.00	24.15 1.08 0.00	30.23 1.27 0.00	41.86 2.11 0.00	42.42 2.48 0.00	44.18 2.30 0.00	45.42 2.97 0.00	47.43 3.76 0.00	47.42 3.71 0.00	45.85 3.59 0.00	46.04 3.57 0.00	45.37 3.28 0.00	45.10 3.15 0.00	45.06 3.10 0.00	45.89 3.60 0.00	49.09 4.09 0.00	50.04 4.34 0.00	45.59 3.38 0.00	43.03 2.36 0.00	38.25 1.75 0.00	35.06 1.35 0.00

HUNTLEY___63 23557	28.21 -1.45 0.00	24.85 -1.04 0.00	22.94 -0.56 0.00	21.18 -0.39 0.00	22.40 -0.67 0.00	28.24 -0.72 0.00	38.56 -1.19 0.00	37.87 -2.08 0.00	39.53 -2.34 0.00	39.31 -3.14 0.00	40.44 -3.23 0.00	40.30 -3.41 0.00	38.66 -3.59 0.00	38.82 -3.65 0.00	38.17 -3.91 0.00	37.43 -4.53 0.00	37.97 -3.99 0.00	38.74 -3.55 0.00	40.94 -4.05 0.00	41.81 -3.88 0.00	38.83 -3.38 0.00	38.44 -2.24 0.00	34.24 -2.26 0.00	32.27 -1.45 0.00
HUNTLEY___64 23558	28.21 -1.45 0.00	24.85 -1.04 0.00	22.94 -0.56 0.00	21.18 -0.39 0.00	22.40 -0.67 0.00	28.24 -0.72 0.00	38.56 -1.19 0.00	37.87 -2.08 0.00	39.53 -2.34 0.00	39.31 -3.14 0.00	40.44 -3.23 0.00	40.30 -3.41 0.00	38.66 -3.59 0.00	38.82 -3.65 0.00	38.17 -3.91 0.00	37.43 -4.53 0.00	37.97 -3.99 0.00	38.74 -3.55 0.00	40.94 -4.05 0.00	41.81 -3.88 0.00	38.83 -3.38 0.00	38.44 -2.24 0.00	34.24 -2.26 0.00	32.27 -1.45 0.00
HUNTLEY___65 23559	28.21 -1.45 0.00	24.85 -1.04 0.00	22.94 -0.56 0.00	21.18 -0.39 0.00	22.40 -0.67 0.00	28.24 -0.72 0.00	38.56 -1.19 0.00	37.87 -2.08 0.00	39.53 -2.34 0.00	39.31 -3.14 0.00	40.44 -3.23 0.00	40.30 -3.41 0.00	38.66 -3.59 0.00	38.82 -3.65 0.00	38.17 -3.91 0.00	37.43 -4.53 0.00	37.97 -3.99 0.00	38.74 -3.55 0.00	40.94 -4.05 0.00	41.81 -3.88 0.00	38.83 -3.38 0.00	38.44 -2.24 0.00	34.24 -2.26 0.00	32.27 -1.45 0.00
HUNTLEY___66 23560	28.21 -1.45 0.00	24.85 -1.04 0.00	22.94 -0.56 0.00	21.18 -0.39 0.00	22.40 -0.67 0.00	28.24 -0.72 0.00	38.56 -1.19 0.00	37.87 -2.08 0.00	39.53 -2.34 0.00	39.31 -3.14 0.00	40.44 -3.23 0.00	40.30 -3.41 0.00	38.66 -3.59 0.00	38.82 -3.65 0.00	38.17 -3.91 0.00	37.43 -4.53 0.00	37.97 -3.99 0.00	38.74 -3.55 0.00	40.94 -4.05 0.00	41.81 -3.88 0.00	38.83 -3.38 0.00	38.44 -2.24 0.00	34.24 -2.26 0.00	32.27 -1.45 0.00
HUNTLEY___67 23561	28.00 -1.66 0.00	24.64 -1.24 0.00	22.73 -0.78 0.00	20.96 -0.60 0.00	22.16 -0.90 0.00	27.95 -1.01 0.00	37.96 -1.79 0.00	37.19 -2.76 0.00	38.78 -3.10 0.00	38.55 -3.91 0.00	39.65 -4.02 0.00	39.51 -4.20 0.00	37.94 -4.31 0.00	38.10 -4.38 0.00	37.45 -4.63 0.00	36.76 -5.20 0.00	37.26 -4.70 0.00	38.02 -4.27 0.00	40.13 -4.86 0.00	41.08 -4.62 0.00	38.07 -4.14 0.00	37.75 -2.93 0.00	33.69 -2.81 0.00	31.83 -1.89 0.00
HUNTLEY___68 23562	28.00 -1.66 0.00	24.64 -1.24 0.00	22.73 -0.78 0.00	20.96 -0.60 0.00	22.16 -0.90 0.00	27.95 -1.01 0.00	37.96 -1.79 0.00	37.19 -2.76 0.00	38.78 -3.10 0.00	38.55 -3.91 0.00	39.65 -4.02 0.00	39.51 -4.20 0.00	37.94 -4.31 0.00	38.10 -4.38 0.00	37.45 -4.63 0.00	36.76 -5.20 0.00	37.26 -4.70 0.00	38.02 -4.27 0.00	40.13 -4.86 0.00	41.08 -4.62 0.00	38.07 -4.14 0.00	37.75 -2.93 0.00	33.69 -2.81 0.00	31.83 -1.89 0.00
HYLAND___LFGE 323620	29.25 -0.42 0.00	25.65 -0.23 0.00	23.67 0.16 0.00	21.78 0.22 0.00	23.13 0.07 0.00	29.36 0.41 0.00	40.62 0.87 0.00	39.27 -0.68 0.00	41.16 -0.71 0.00	41.09 -1.36 0.00	42.54 -1.14 0.00	42.48 -1.22 0.00	40.73 -1.52 0.00	41.03 -1.44 0.00	40.11 -1.98 0.00	39.52 -2.43 0.00	39.73 -2.22 0.00	40.82 -1.48 0.00	43.46 -1.53 0.00	45.56 -0.14 0.00	42.13 -0.08 0.00	40.96 0.28 0.00	36.28 -0.22 0.00	33.82 0.10 0.00
INDECK___CORINTH 23802	31.83 2.17 0.00	28.06 2.17 0.00	25.57 2.07 0.00	23.44 1.88 0.00	25.09 2.03 0.00	31.25 2.29 0.00	42.89 3.14 0.00	43.50 3.56 0.00	44.89 3.01 0.00	46.27 3.82 0.00	47.25 3.58 0.00	47.20 3.50 0.00	45.72 3.46 0.00	45.92 3.44 0.00	44.65 2.57 0.00	44.81 2.85 0.00	45.23 3.27 0.00	46.02 3.72 0.00	49.04 4.05 0.00	50.13 4.43 0.00	45.50 3.29 0.00	43.44 2.77 0.00	38.62 2.12 0.00	35.87 2.16 0.00
INDECK___ILION 23567	30.49 0.83 0.00	26.61 0.72 0.00	24.14 0.63 0.00	22.15 0.58 0.00	23.71 0.65 0.00	29.74 0.78 0.00	40.90 1.15 0.00	41.10 1.16 0.00	43.13 1.26 0.00	43.77 1.32 0.00	45.16 1.48 0.00	45.15 1.44 0.00	43.65 1.39 0.00	43.88 1.40 0.00	43.39 1.30 0.00	43.22 1.26 0.00	43.22 1.26 0.00	43.73 1.44 0.00	46.52 1.53 0.00	47.29 1.60 0.00	43.56 1.35 0.00	41.85 1.18 0.00	37.52 1.02 0.00	34.59 0.88 0.00
INDECK___OLEAN 23982	28.42 -1.25 0.00	24.98 -0.91 0.00	23.17 -0.33 0.00	21.54 -0.02 0.00	22.67 -0.39 0.00	28.55 -0.41 0.00	39.95 0.20 0.00	36.27 -3.67 0.00	38.15 -3.73 0.00	38.25 -4.20 0.00	39.52 -4.15 0.00	39.47 -4.24 0.00	37.86 -4.39 0.00	38.14 -4.33 0.00	37.45 -4.63 0.00	36.80 -5.16 0.00	37.13 -4.83 0.00	37.94 -4.36 0.00	40.27 -4.72 0.00	40.90 -4.80 0.00	37.99 -4.22 0.00	39.98 -0.69 0.00	35.41 -1.10 0.00	33.04 -0.67 0.00
INDECK___OSWEGO 23783	28.98 -0.68 0.00	25.31 -0.57 0.00	23.03 -0.47 0.00	21.13 -0.43 0.00	22.60 -0.46 0.00	28.41 -0.55 0.00	38.79 -0.95 0.00	39.63 -0.32 0.00	42.33 0.46 0.00	42.88 0.42 0.00	44.24 0.57 0.00	43.40 -0.31 0.00	41.87 -0.38 0.00	42.14 -0.34 0.00	41.54 -0.55 0.00	41.33 -0.63 0.00	40.66 -1.30 0.00	41.15 -1.14 0.00	43.78 -1.21 0.00	44.64 -1.05 0.00	41.11 -1.10 0.00	39.66 -1.02 0.00	35.70 -0.80 0.00	33.07 -0.64 0.00
INDECK___YERKES 23781	28.21 -1.45 0.00	24.85 -1.04 0.00	22.94 -0.56 0.00	21.18 -0.39 0.00	22.40 -0.67 0.00	28.24 -0.72 0.00	38.56 -1.19 0.00	37.87 -2.08 0.00	39.53 -2.34 0.00	39.31 -3.14 0.00	40.44 -3.23 0.00	40.30 -3.41 0.00	38.66 -3.59 0.00	38.82 -3.65 0.00	38.17 -3.91 0.00	37.43 -4.53 0.00	37.97 -3.99 0.00	38.74 -3.55 0.00	40.94 -4.05 0.00	41.81 -3.88 0.00	38.83 -3.38 0.00	38.44 -2.24 0.00	34.24 -2.26 0.00	32.27 -1.45 0.00
INDIAN POINT_GT_1 24139	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.38 0.82 0.00	23.96 0.90 0.00	30.06 1.10 0.00	41.86 2.11 0.00	42.54 2.60 0.00	44.14 2.26 0.00	45.45 2.97 -0.03	47.52 3.84 0.00	47.51 3.80 0.00	45.92 3.63 -0.03	46.19 3.70 -0.02	45.49 3.37 -0.03	45.26 3.27 -0.03	45.22 3.23 -0.03	46.17 3.85 -0.03	49.13 4.14 0.00	49.99 4.30 0.00	45.63 3.42 0.00	42.95 2.28 0.00	38.25 1.75 0.00	35.00 1.28 0.00
INDIAN POINT_GT_2 23659	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.38 0.82 0.00	23.96 0.90 0.00	30.06 1.10 0.00	41.86 2.11 0.00	42.54 2.60 0.00	44.14 2.26 0.00	45.45 2.97 -0.03	47.52 3.84 0.00	47.51 3.80 0.00	45.92 3.63 -0.03	46.19 3.70 -0.02	45.49 3.37 -0.03	45.26 3.27 -0.03	45.22 3.23 -0.03	46.17 3.85 -0.03	49.13 4.14 0.00	49.99 4.30 0.00	45.63 3.42 0.00	42.95 2.28 0.00	38.25 1.75 0.00	35.00 1.28 0.00
INDIAN POINT_GT_3 24019	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.38 0.82 0.00	23.96 0.90 0.00	30.06 1.10 0.00	41.86 2.11 0.00	42.54 2.60 0.00	44.14 2.26 0.00	45.45 2.97 -0.03	47.52 3.84 0.00	47.51 3.80 0.00	45.92 3.63 -0.03	46.19 3.70 -0.02	45.49 3.37 -0.03	45.26 3.27 -0.03	45.22 3.23 -0.03	46.17 3.85 -0.03	49.13 4.14 0.00	49.99 4.30 0.00	45.63 3.42 0.00	42.95 2.28 0.00	38.25 1.75 0.00	35.00 1.28 0.00
INDIAN POINT___2 23530	30.85 1.19 0.00	26.71 0.83 0.00	24.35 0.85 0.00	22.36 0.80 0.00	23.92 0.85 0.00	30.00 1.04 0.00	41.78 2.03 0.00	42.46 2.52 0.00	44.09 2.22 0.00	45.37 2.89 -0.03	47.38 3.71 0.00	47.42 3.71 0.00	45.84 3.55 -0.03	46.11 3.61 -0.02	45.40 3.28 -0.04	45.18 3.19 -0.03	45.14 3.15 -0.03	46.09 3.76 -0.03	49.04 4.05 0.00	49.85 4.16 0.00	45.55 3.33 0.00	42.87 2.20 0.00	38.14 1.64 0.00	34.93 1.21 0.00

INDIAN POINT___3 23531	30.82 1.16 0.00	26.68 0.80 0.00	24.32 0.82 0.00	22.34 0.78 0.00	23.89 0.83 0.00	29.97 1.01 0.00	41.74 1.99 0.00	42.38 2.44 0.00	44.01 2.14 0.00	45.32 2.84 -0.03	47.34 3.67 0.00	47.38 3.67 0.00	45.79 3.51 -0.03	46.02 3.53 -0.02	45.36 3.24 -0.03	45.14 3.15 -0.03	45.09 3.10 -0.03	46.04 3.72 -0.02	48.95 3.96 0.00	49.81 4.11 0.00	45.50 3.29 0.00	42.83 2.16 0.00	38.11 1.61 0.00	34.90 1.18 0.00
IP CORINTH___1 23988	31.77 2.11 0.00	28.00 2.12 0.00	25.52 2.02 0.00	23.40 1.83 0.00	25.05 1.98 0.00	31.19 2.23 0.00	42.81 3.06 0.00	43.42 3.48 0.00	44.81 2.93 0.00	46.19 3.74 0.00	47.17 3.49 0.00	47.11 3.41 0.00	45.63 3.38 0.00	45.83 3.36 0.00	44.57 2.48 0.00	44.73 2.77 0.00	45.15 3.19 0.00	45.93 3.64 0.00	48.95 3.96 0.00	50.04 4.34 0.00	45.42 3.21 0.00	43.36 2.68 0.00	38.58 2.08 0.00	35.84 2.12 0.00
IP___TICONDEROGA 23804	33.04 3.38 0.00	29.12 3.24 0.00	26.60 3.10 0.00	24.50 2.93 0.00	26.25 3.18 0.00	32.52 3.56 0.00	44.76 5.01 0.00	45.42 5.47 0.00	46.48 4.61 0.00	48.05 5.60 0.00	49.39 5.72 0.00	49.34 5.64 0.00	47.79 5.54 0.00	48.00 5.52 0.00	46.71 4.63 0.00	46.49 4.53 0.00	46.57 4.62 0.00	47.58 5.29 0.00	51.07 6.07 0.00	52.09 6.40 0.00	47.23 5.02 0.00	44.74 4.07 0.00	39.93 3.43 0.00	37.26 3.54 0.00
JARVIS_____ 23743	29.78 0.12 0.00	25.99 0.10 0.00	23.60 0.09 0.00	21.65 0.09 0.00	23.18 0.12 0.00	29.08 0.12 0.00	39.95 0.20 0.00	40.14 0.20 0.00	42.08 0.21 0.00	42.75 0.30 0.00	44.11 0.44 0.00	44.14 0.44 0.00	42.68 0.42 0.00	42.90 0.42 0.00	42.42 0.34 0.00	42.25 0.29 0.00	42.25 0.29 0.00	42.68 0.38 0.00	45.44 0.45 0.00	46.15 0.46 0.00	42.55 0.34 0.00	40.88 0.20 0.00	36.65 0.15 0.00	33.82 0.10 0.00
JENNISON___1 23625	30.82 1.16 0.00	26.84 0.96 0.00	24.18 0.68 0.00	22.21 0.65 0.00	23.80 0.74 0.00	30.00 1.04 0.00	41.90 2.15 0.00	41.86 1.92 0.00	44.39 2.51 0.00	45.00 2.55 0.00	46.73 3.06 0.00	46.63 2.93 0.00	45.00 2.75 0.00	45.32 2.85 0.00	44.48 2.40 0.00	44.10 2.14 0.00	44.01 2.06 0.00	45.00 2.71 0.00	48.05 3.06 0.00	49.03 3.34 0.00	44.87 2.66 0.00	42.91 2.24 0.00	38.29 1.79 0.00	35.03 1.31 0.00
JENNISON___2 23626	30.79 1.13 0.00	26.81 0.93 0.00	24.16 0.66 0.00	22.19 0.63 0.00	23.78 0.71 0.00	29.97 1.01 0.00	41.82 2.07 0.00	41.82 1.88 0.00	44.34 2.47 0.00	44.96 2.50 0.00	46.64 2.97 0.00	46.55 2.84 0.00	44.92 2.66 0.00	45.24 2.76 0.00	44.44 2.36 0.00	44.06 2.10 0.00	43.97 2.01 0.00	44.96 2.66 0.00	48.01 3.01 0.00	48.94 3.24 0.00	44.83 2.62 0.00	42.87 2.20 0.00	38.25 1.75 0.00	35.00 1.28 0.00
KEDC PORT_JEFF_GT2 24210	31.50 1.84 0.00	27.33 1.45 0.00	25.01 1.50 0.00	22.94 1.38 0.00	26.74 1.57 -2.11	30.96 2.00 0.00	43.19 3.30 -0.14	43.58 3.63 0.00	44.34 2.47 0.00	45.39 3.01 0.07	51.66 4.93 -3.05	52.32 4.98 -3.63	51.35 4.86 -4.23	51.88 4.84 -4.56	52.69 4.33 -6.27	53.49 4.24 -7.29	53.95 4.36 -7.62	59.00 5.12 -11.59	62.32 5.35 -11.97	77.19 5.53 -25.97	63.37 4.52 -16.64	51.96 3.29 -7.99	42.06 2.37 -3.19	35.67 1.96 0.00
KEDC PORT_JEFF_GT3 24211	31.50 1.84 0.00	27.33 1.45 0.00	25.01 1.50 0.00	22.94 1.38 0.00	26.74 1.57 -2.11	30.96 2.00 0.00	43.19 3.30 -0.14	43.58 3.63 0.00	44.34 2.47 0.00	45.39 3.01 0.07	51.66 4.93 -3.05	52.32 4.98 -3.63	51.35 4.86 -4.23	51.88 4.84 -4.56	52.69 4.33 -6.27	53.49 4.24 -7.29	53.95 4.36 -7.62	59.00 5.12 -11.59	62.32 5.35 -11.97	77.19 5.53 -25.97	63.37 4.52 -16.64	51.96 3.29 -7.99	42.06 2.37 -3.19	35.67 1.96 0.00
KEDC_GLWD_GT4 24219	31.53 1.87 0.00	27.28 1.40 0.00	24.89 1.39 0.00	22.84 1.27 0.00	26.58 1.41 -2.11	30.73 1.77 0.00	42.83 2.94 -0.14	43.38 3.44 0.00	44.64 2.76 0.00	45.82 3.44 0.07	51.57 4.85 -3.05	52.19 4.85 -3.63	51.18 4.69 -4.23	51.75 4.71 -4.56	52.73 4.38 -6.27	53.53 4.28 -7.29	53.82 4.24 -7.63	58.75 4.86 -11.59	62.09 5.13 -11.97	76.92 5.25 -25.97	63.20 4.35 -16.65	51.84 3.17 -7.99	42.17 2.48 -3.19	35.67 1.96 0.00
KEDC_GLWD_GT5 24220	31.53 1.87 0.00	27.28 1.40 0.00	24.89 1.39 0.00	22.84 1.27 0.00	26.58 1.41 -2.11	30.73 1.77 0.00	42.83 2.94 -0.14	43.38 3.44 0.00	44.64 2.76 0.00	45.82 3.44 0.07	51.57 4.85 -3.05	52.19 4.85 -3.63	51.18 4.69 -4.23	51.75 4.71 -4.56	52.73 4.38 -6.27	53.53 4.28 -7.29	53.82 4.24 -7.63	58.75 4.86 -11.59	62.09 5.13 -11.97	76.92 5.25 -25.97	63.20 4.35 -16.65	51.84 3.17 -7.99	42.17 2.48 -3.19	35.67 1.96 0.00
KENSICO____ 23655	31.03 1.36 0.00	26.87 0.98 0.00	24.49 0.99 0.00	22.47 0.91 0.00	24.06 0.99 0.00	30.18 1.22 0.00	42.01 2.27 0.00	42.70 2.76 0.00	44.34 2.47 0.00	45.63 3.14 -0.04	47.69 4.02 0.00	47.73 4.02 0.00	46.14 3.85 -0.04	46.41 3.91 -0.03	45.70 3.58 -0.04	45.48 3.48 -0.04	45.44 3.44 -0.04	46.39 4.06 -0.03	49.36 4.36 0.00	50.17 4.48 0.00	45.80 3.59 0.00	43.11 2.44 0.00	38.40 1.90 0.00	35.17 1.45 0.00
KIAC_JFK_GT1 23816	31.26 1.60 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.56 0.99 0.00	24.12 1.06 0.00	30.35 1.39 0.00	42.45 2.70 0.00	43.26 3.32 0.00	44.76 2.89 0.00	45.59 3.10 -0.04	47.86 4.19 0.00	47.74 4.02 -0.02	46.10 3.80 -0.05	46.33 3.82 -0.03	45.63 3.49 -0.05	45.40 3.40 -0.04	45.40 3.40 -0.05	46.35 4.02 -0.04	49.63 4.63 0.00	50.45 4.75 0.00	46.09 3.88 0.00	43.44 2.77 0.00	38.91 2.41 0.00	35.64 1.92 0.00
KIAC_JFK_GT2 23817	31.26 1.60 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.56 0.99 0.00	24.12 1.06 0.00	30.35 1.39 0.00	42.45 2.70 0.00	43.26 3.32 0.00	44.76 2.89 0.00	45.59 3.10 -0.04	47.86 4.19 0.00	47.74 4.02 -0.02	46.10 3.80 -0.05	46.33 3.82 -0.03	45.63 3.49 -0.05	45.40 3.40 -0.04	45.40 3.40 -0.05	46.35 4.02 -0.04	49.63 4.63 0.00	50.45 4.75 0.00	46.09 3.88 0.00	43.44 2.77 0.00	38.91 2.41 0.00	35.64 1.92 0.00
KINTIGH____ 23543	28.09 -1.57 0.00	24.67 -1.22 0.00	22.68 -0.82 0.00	20.87 -0.69 0.00	22.16 -0.90 0.00	27.97 -0.98 0.00	37.64 -2.11 0.00	37.19 -2.76 0.00	38.73 -3.14 0.00	38.67 -3.78 0.00	39.83 -3.84 0.00	39.64 -4.06 0.00	38.15 -4.10 0.00	38.36 -4.12 0.00	37.71 -4.38 0.00	37.13 -4.83 0.00	37.59 -4.36 0.00	38.15 -4.15 0.00	40.36 -4.63 0.00	41.26 -4.43 0.00	38.20 -4.01 0.00	37.71 -2.97 0.00	33.73 -2.77 0.00	31.86 -1.85 0.00
LEDERLE____ 23769	31.20 1.54 0.00	27.00 1.11 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.25 2.50 0.00	42.94 3.00 0.00	44.60 2.72 0.00	45.89 3.44 0.00	47.95 4.28 0.00	47.99 4.28 0.00	46.35 4.10 0.00	46.60 4.12 0.00	45.91 3.83 0.00	45.69 3.73 0.00	45.65 3.69 0.00	46.61 4.31 0.00	49.63 4.63 0.00	50.49 4.80 0.00	46.09 3.88 0.00	43.36 2.68 0.00	38.58 2.08 0.00	35.33 1.62 0.00
LINDEN COGEN____ 23786	31.20 1.54 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.56 0.99 0.00	24.15 1.08 0.00	30.29 1.33 0.00	42.29 2.54 0.00	43.02 3.08 0.00	44.60 2.72 0.00	46.92 3.52 -0.94	48.04 4.37 0.00	48.13 4.37 -0.05	47.50 4.18 -1.07	47.40 4.21 -0.71	47.05 3.87 -1.10	46.69 3.73 -1.00	46.73 3.73 -1.03	47.48 4.36 -0.83	46.67 4.68 3.01	47.56 4.75 2.89	46.09 3.88 0.00	43.40 2.73 0.00	38.58 2.08 0.00	35.30 1.58 0.00

LIPA_MISC_IPP 23656	31.20 1.54 0.00	27.02 1.14 0.00	24.77 1.27 0.00	22.73 1.16 0.00	26.51 1.34 -2.11	30.67 1.71 0.00	42.75 2.86 -0.14	43.10 3.16 0.00	43.88 2.01 0.00	44.93 2.55 0.07	51.13 4.41 -3.05	51.80 4.46 -3.63	50.88 4.39 -4.23	51.41 4.38 -4.56	52.23 3.87 -6.27	53.03 3.78 -7.29	53.44 3.86 -7.62	58.53 4.65 -11.59	61.82 4.86 -11.97	76.65 4.98 -25.97	62.91 4.05 -16.64	51.51 2.85 -7.99	41.66 1.97 -3.19	35.23 1.52 0.00
LITTLE FALLS___HYD 24013	31.38 1.72 0.00	27.36 1.48 0.00	24.84 1.34 0.00	22.79 1.23 0.00	24.38 1.31 0.00	30.61 1.65 0.00	42.09 2.35 0.00	42.26 2.32 0.00	44.34 2.47 0.00	45.00 2.55 0.00	46.42 2.75 0.00	46.46 2.75 0.00	44.92 2.66 0.00	45.11 2.63 0.00	44.61 2.53 0.00	44.39 2.43 0.00	44.39 2.43 0.00	44.92 2.62 0.00	47.83 2.83 0.00	48.62 2.92 0.00	44.79 2.57 0.00	43.03 2.36 0.00	38.58 2.08 0.00	35.60 1.89 0.00
LI_NEWBRDGE___DRP 323616	31.56 1.90 0.00	27.33 1.45 0.00	24.96 1.46 0.00	22.90 1.34 0.00	26.65 1.48 -2.11	30.81 1.85 0.00	42.79 2.90 -0.14	43.26 3.32 0.00	44.18 2.30 0.00	45.22 2.84 0.07	51.35 4.63 -3.05	52.01 4.68 -3.63	50.92 4.44 -4.23	51.54 4.50 -4.56	52.52 4.17 -6.27	53.32 4.07 -7.29	53.61 4.03 -7.62	58.53 4.65 -11.59	61.78 4.81 -11.97	76.55 4.89 -25.97	62.87 4.01 -16.64	51.55 2.89 -7.99	42.03 2.34 -3.19	35.57 1.85 0.00
LONG_LAKE_PHOENIX 24014	29.13 -0.53 0.00	25.44 -0.44 0.00	23.15 -0.35 0.00	21.24 -0.32 0.00	22.72 -0.35 0.00	28.58 -0.38 0.00	39.03 -0.72 0.00	39.15 -0.80 0.00	41.04 -0.84 0.00	41.52 -0.93 0.00	42.84 -0.83 0.00	42.83 -0.87 0.00	41.32 -0.93 0.00	41.58 -0.89 0.00	41.03 -1.05 0.00	40.83 -1.13 0.00	40.91 -1.05 0.00	41.45 -0.85 0.00	44.09 -0.90 0.00	44.92 -0.78 0.00	41.37 -0.84 0.00	39.90 -0.77 0.00	35.88 -0.62 0.00	33.24 -0.47 0.00
LOVETT___3 23632	30.73 1.07 0.00	26.61 0.72 0.00	24.25 0.75 0.00	22.25 0.69 0.00	23.80 0.74 0.00	29.86 0.90 0.00	41.58 1.83 0.00	42.26 2.32 0.00	43.84 1.97 0.00	45.15 2.67 -0.02	47.17 3.49 0.00	47.20 3.50 0.00	45.62 3.34 -0.03	45.85 3.36 -0.02	45.18 3.07 -0.03	44.96 2.98 -0.03	44.92 2.94 -0.03	45.87 3.55 -0.02	48.77 3.78 0.00	49.62 3.93 0.00	45.33 3.12 0.00	42.63 1.95 0.00	37.96 1.46 0.00	34.76 1.05 0.00
LOVETT___4 23642	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.41 0.84 0.00	23.96 0.90 0.00	30.03 1.07 0.00	41.86 2.11 0.00	42.54 2.60 0.00	44.14 2.26 0.00	45.45 2.97 -0.02	47.47 3.80 0.00	47.51 3.80 0.00	45.91 3.63 -0.03	46.15 3.65 -0.02	45.48 3.37 -0.03	45.21 3.23 -0.03	45.22 3.23 -0.03	46.17 3.85 -0.02	49.13 4.14 0.00	49.94 4.25 0.00	45.63 3.42 0.00	42.95 2.28 0.00	38.22 1.72 0.00	35.00 1.28 0.00
LOVETT___5 23593	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.41 0.84 0.00	23.96 0.90 0.00	30.03 1.07 0.00	41.86 2.11 0.00	42.54 2.60 0.00	44.14 2.26 0.00	45.45 2.97 -0.02	47.47 3.80 0.00	47.51 3.80 0.00	45.91 3.63 -0.03	46.15 3.65 -0.02	45.48 3.37 -0.03	45.21 3.23 -0.03	45.22 3.23 -0.03	46.17 3.85 -0.02	49.13 4.14 0.00	49.94 4.25 0.00	45.63 3.42 0.00	42.95 2.28 0.00	38.22 1.72 0.00	35.00 1.28 0.00
LOWER RAQUET___HYD 24057	29.48 -0.18 0.00	25.91 0.03 0.00	23.13 -0.38 0.00	21.09 -0.47 0.00	22.53 -0.53 0.00	28.09 -0.87 0.00	38.76 -0.99 0.00	38.63 -1.32 0.00	41.08 -0.80 0.00	41.35 -1.10 0.00	42.10 -1.57 0.00	42.22 -1.49 0.00	40.86 -1.39 0.00	41.24 -1.23 0.00	40.86 -1.22 0.00	40.87 -1.09 0.00	40.70 -1.26 0.00	40.82 -1.48 0.00	43.24 -1.75 0.00	43.82 -1.87 0.00	40.90 -1.31 0.00	40.23 -0.45 0.00	36.10 -0.40 0.00	33.48 -0.24 0.00
LOWER___HUDSON 24059	30.79 1.13 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.60 1.04 0.00	24.22 1.15 0.00	30.20 1.25 0.00	41.26 1.51 0.00	41.66 1.72 0.00	43.30 1.42 0.00	44.49 2.04 0.00	46.25 2.58 0.00	46.24 2.53 0.00	44.62 2.37 0.00	44.90 2.42 0.00	44.06 1.98 0.00	43.89 1.93 0.00	43.85 1.89 0.00	44.66 2.37 0.00	47.69 2.70 0.00	48.66 2.97 0.00	44.32 2.11 0.00	41.98 1.30 0.00	37.41 0.91 0.00	34.49 0.78 0.00
LWR___OSWEGATCHIE_HYD 23850	29.54 -0.12 0.00	25.96 0.08 0.00	23.22 -0.28 0.00	21.18 -0.39 0.00	22.67 -0.39 0.00	28.35 -0.61 0.00	39.23 -0.52 0.00	39.23 -0.72 0.00	41.79 -0.08 0.00	42.15 -0.30 0.00	43.24 -0.44 0.00	43.14 -0.57 0.00	41.66 -0.59 0.00	41.97 -0.51 0.00	41.49 -0.59 0.00	41.37 -0.59 0.00	41.20 -0.76 0.00	41.53 -0.76 0.00	44.05 -0.94 0.00	44.87 -0.82 0.00	41.45 -0.76 0.00	40.59 -0.08 0.00	36.36 -0.15 0.00	33.51 -0.20 0.00
LYONS_FALL_HYD 23570	29.69 0.03 0.00	25.96 0.08 0.00	23.38 -0.12 0.00	21.41 -0.15 0.00	22.95 -0.12 0.00	28.81 -0.14 0.00	39.87 0.12 0.00	39.98 0.04 0.00	42.42 0.54 0.00	42.96 0.51 0.00	44.28 0.61 0.00	44.14 0.44 0.00	42.68 0.42 0.00	42.94 0.47 0.00	42.38 0.29 0.00	42.17 0.21 0.00	42.04 0.08 0.00	42.55 0.25 0.00	45.26 0.27 0.00	46.15 0.46 0.00	42.42 0.21 0.00	41.00 0.33 0.00	36.72 0.22 0.00	33.72 0.00 0.00
MADISON___COUNTY_LFGE 323628	29.93 0.27 0.00	26.12 0.23 0.00	23.64 0.14 0.00	21.69 0.13 0.00	23.23 0.16 0.00	29.22 0.26 0.00	40.27 0.52 0.00	40.38 0.44 0.00	42.59 0.71 0.00	43.17 0.72 0.00	44.59 0.92 0.00	44.58 0.87 0.00	43.06 0.80 0.00	43.33 0.85 0.00	42.72 0.63 0.00	42.46 0.50 0.00	42.42 0.46 0.00	43.02 0.72 0.00	45.80 0.81 0.00	46.65 0.96 0.00	42.93 0.72 0.00	41.28 0.61 0.00	36.98 0.47 0.00	34.05 0.34 0.00
MAPLE RIDGE_WT_1 323574	29.57 -0.09 0.00	25.80 -0.08 0.00	23.38 -0.12 0.00	21.46 -0.11 0.00	22.95 -0.12 0.00	28.79 -0.17 0.00	39.51 -0.24 0.00	39.67 -0.28 0.00	41.58 -0.29 0.00	42.20 -0.25 0.00	43.37 -0.31 0.00	43.44 -0.26 0.00	42.04 -0.21 0.00	42.26 -0.21 0.00	41.83 -0.25 0.00	41.71 -0.25 0.00	41.66 -0.29 0.00	41.96 -0.34 0.00	44.63 -0.36 0.00	45.33 -0.37 0.00	41.92 -0.30 0.00	40.47 -0.20 0.00	36.32 -0.18 0.00	33.51 -0.20 0.00
MAPLE RIDGE_WT_2 323611	29.57 -0.09 0.00	25.80 -0.08 0.00	23.38 -0.12 0.00	21.46 -0.11 0.00	22.95 -0.12 0.00	28.79 -0.17 0.00	39.51 -0.24 0.00	39.67 -0.28 0.00	41.58 -0.29 0.00	42.20 -0.25 0.00	43.37 -0.31 0.00	43.44 -0.26 0.00	42.04 -0.21 0.00	42.26 -0.21 0.00	41.83 -0.25 0.00	41.71 -0.25 0.00	41.66 -0.29 0.00	41.96 -0.34 0.00	44.63 -0.36 0.00	45.33 -0.37 0.00	41.92 -0.30 0.00	40.47 -0.20 0.00	36.32 -0.18 0.00	33.51 -0.20 0.00
MG INDUSTRY___DRP 24185	30.46 0.80 0.00	26.56 0.67 0.00	24.18 0.68 0.00	22.23 0.67 0.00	23.82 0.76 0.00	29.77 0.81 0.00	40.82 1.07 0.00	41.18 1.24 0.00	42.88 1.00 0.00	44.02 1.57 0.00	45.81 2.14 0.00	45.85 2.14 0.00	44.28 2.03 0.00	44.52 2.04 0.00	43.85 1.77 0.00	43.64 1.68 0.00	43.55 1.59 0.00	44.37 2.07 0.00	47.38 2.38 0.00	48.21 2.51 0.00	44.07 1.86 0.00	41.69 1.02 0.00	37.20 0.69 0.00	34.25 0.54 0.00
MID___OSWEGATCHIE_HYD 23849	29.54 -0.12 0.00	25.96 0.08 0.00	23.22 -0.28 0.00	21.18 -0.39 0.00	22.67 -0.39 0.00	28.35 -0.61 0.00	39.23 -0.52 0.00	39.23 -0.72 0.00	41.79 -0.08 0.00	42.15 -0.30 0.00	43.24 -0.44 0.00	43.14 -0.57 0.00	41.66 -0.59 0.00	41.97 -0.51 0.00	41.49 -0.59 0.00	41.37 -0.59 0.00	41.20 -0.76 0.00	41.53 -0.76 0.00	44.05 -0.94 0.00	44.87 -0.82 0.00	41.45 -0.76 0.00	40.59 -0.08 0.00	36.36 -0.15 0.00	33.51 -0.20 0.00

MID___RAQUETTE_HYD 23851	29.48 -0.18 0.00	25.91 0.03 0.00	23.13 -0.38 0.00	21.09 -0.47 0.00	22.53 -0.53 0.00	28.09 -0.87 0.00	38.76 -0.99 0.00	38.63 -1.32 0.00	41.08 -0.80 0.00	41.35 -1.10 0.00	42.10 -1.57 0.00	42.22 -1.49 0.00	40.86 -1.39 0.00	41.24 -1.23 0.00	40.86 -1.22 0.00	40.87 -1.09 0.00	40.70 -1.26 0.00	40.82 -1.48 0.00	43.24 -1.75 0.00	43.82 -1.87 0.00	40.90 -1.31 0.00	40.23 -0.45 0.00	36.10 -0.40 0.00	33.48 -0.24 0.00
MILLIKEN___1 23584	29.16 -0.50 0.00	25.44 -0.44 0.00	23.20 -0.31 0.00	21.31 -0.26 0.00	22.76 -0.30 0.00	28.67 -0.29 0.00	38.99 -0.76 0.00	39.11 -0.84 0.00	41.00 -0.88 0.00	41.43 -1.02 0.00	42.84 -0.83 0.00	42.83 -0.87 0.00	41.24 -1.01 0.00	41.54 -0.93 0.00	40.86 -1.22 0.00	40.62 -1.34 0.00	40.66 -1.30 0.00	41.28 -1.02 0.00	44.00 -0.99 0.00	44.83 -0.87 0.00	41.32 -0.89 0.00	39.70 -0.98 0.00	35.44 -1.06 0.00	32.94 -0.78 0.00
MILLIKEN___2 23585	29.16 -0.50 0.00	25.44 -0.44 0.00	23.20 -0.31 0.00	21.31 -0.26 0.00	22.76 -0.30 0.00	28.67 -0.29 0.00	38.99 -0.76 0.00	39.11 -0.84 0.00	41.00 -0.88 0.00	41.43 -1.02 0.00	42.84 -0.83 0.00	42.83 -0.87 0.00	41.24 -1.01 0.00	41.54 -0.93 0.00	40.86 -1.22 0.00	40.62 -1.34 0.00	40.66 -1.30 0.00	41.28 -1.02 0.00	44.00 -0.99 0.00	44.83 -0.87 0.00	41.32 -0.89 0.00	39.70 -0.98 0.00	35.44 -1.06 0.00	32.94 -0.78 0.00
MILLIKEN___DIESEL 23629	29.16 -0.50 0.00	25.44 -0.44 0.00	23.20 -0.31 0.00	21.31 -0.26 0.00	22.76 -0.30 0.00	28.67 -0.29 0.00	38.99 -0.76 0.00	39.11 -0.84 0.00	41.00 -0.88 0.00	41.43 -1.02 0.00	42.84 -0.83 0.00	42.83 -0.87 0.00	41.24 -1.01 0.00	41.54 -0.93 0.00	40.86 -1.22 0.00	40.62 -1.34 0.00	40.66 -1.30 0.00	41.28 -1.02 0.00	44.00 -0.99 0.00	44.83 -0.87 0.00	41.32 -0.89 0.00	39.70 -0.98 0.00	35.44 -1.06 0.00	32.94 -0.78 0.00
MILLSEAT___LFG 323607	28.42 -1.25 0.00	25.00 -0.88 0.00	23.08 -0.42 0.00	21.28 -0.28 0.00	22.53 -0.53 0.00	28.53 -0.43 0.00	39.03 -0.72 0.00	38.47 -1.48 0.00	40.24 -1.63 0.00	40.03 -2.42 0.00	41.23 -2.45 0.00	41.08 -2.62 0.00	39.46 -2.79 0.00	39.67 -2.80 0.00	38.93 -3.16 0.00	38.27 -3.69 0.00	38.73 -3.23 0.00	39.50 -2.79 0.00	41.80 -3.19 0.00	42.68 -3.02 0.00	39.59 -2.62 0.00	39.09 -1.59 0.00	34.75 -1.75 0.00	32.64 -1.08 0.00
MODEL_CITY_ENERGY 24167	28.15 -1.51 0.00	24.80 -1.09 0.00	22.87 -0.63 0.00	21.11 -0.45 0.00	22.33 -0.74 0.00	28.15 -0.81 0.00	38.40 -1.35 0.00	37.67 -2.28 0.00	39.28 -2.60 0.00	39.01 -3.44 0.00	40.13 -3.54 0.00	39.99 -3.71 0.00	38.37 -3.89 0.00	38.53 -3.95 0.00	37.88 -4.21 0.00	37.17 -4.78 0.00	37.72 -4.24 0.00	38.45 -3.85 0.00	40.63 -4.36 0.00	41.54 -4.16 0.00	38.54 -3.67 0.00	38.19 -2.48 0.00	34.02 -2.48 0.00	32.13 -1.58 0.00
MODERN_LFG___ 323580	28.15 -1.51 0.00	24.80 -1.09 0.00	22.87 -0.63 0.00	21.11 -0.45 0.00	22.33 -0.74 0.00	28.15 -0.81 0.00	38.40 -1.35 0.00	37.67 -2.28 0.00	39.28 -2.60 0.00	39.01 -3.44 0.00	40.13 -3.54 0.00	39.99 -3.71 0.00	38.37 -3.89 0.00	38.53 -3.95 0.00	37.88 -4.21 0.00	37.17 -4.78 0.00	37.72 -4.24 0.00	38.45 -3.85 0.00	40.63 -4.36 0.00	41.54 -4.16 0.00	38.54 -3.67 0.00	38.19 -2.48 0.00	34.02 -2.48 0.00	32.13 -1.58 0.00
MOHAWK_PAPER___DRP 24187	30.55 0.89 0.00	26.74 0.85 0.00	24.35 0.85 0.00	22.38 0.82 0.00	23.99 0.92 0.00	29.94 0.98 0.00	40.86 1.11 0.00	41.18 1.24 0.00	42.88 1.00 0.00	44.02 1.57 0.00	45.77 2.10 0.00	45.80 2.10 0.00	44.24 1.99 0.00	44.47 2.00 0.00	43.73 1.64 0.00	43.51 1.55 0.00	43.47 1.51 0.00	44.24 1.95 0.00	47.29 2.29 0.00	48.16 2.47 0.00	43.98 1.77 0.00	41.61 0.94 0.00	37.12 0.62 0.00	34.19 0.47 0.00
MONGAUP___HYD 23641	31.23 1.57 0.00	27.07 1.19 0.00	24.68 1.18 0.00	22.66 1.10 0.00	24.26 1.20 0.00	30.41 1.45 0.00	42.37 2.62 0.00	42.90 2.96 0.00	44.68 2.81 0.00	45.76 3.31 0.00	47.78 4.11 0.00	47.81 4.11 0.00	46.18 3.93 0.00	46.38 3.91 0.00	45.75 3.66 0.00	45.57 3.61 0.00	45.48 3.52 0.00	46.31 4.02 0.00	49.45 4.45 0.00	50.36 4.66 0.00	45.97 3.76 0.00	43.44 2.77 0.00	38.73 2.23 0.00	35.54 1.82 0.00
MONTAUK___DIESEL 23721	32.69 3.03 0.00	28.31 2.43 0.00	25.95 2.44 0.00	23.81 2.24 0.00	27.73 2.56 -2.11	32.17 3.21 0.00	45.26 5.37 -0.14	45.86 5.91 0.00	46.77 4.90 0.00	48.02 5.65 0.07	54.54 7.82 -3.05	55.25 7.91 -3.63	54.30 7.82 -4.23	54.77 7.73 -4.56	55.38 7.03 -6.27	56.09 6.84 -7.29	56.80 7.22 -7.62	62.26 8.37 -11.59	65.78 8.82 -11.97	80.76 9.09 -25.97	66.50 7.64 -16.64	54.65 5.98 -7.99	43.82 4.12 -3.19	37.15 3.44 0.00
MUNSVILLE_WIND_PWR 323609	32.12 2.46 0.00	28.00 2.12 0.00	24.94 1.43 0.00	22.90 1.34 0.00	24.61 1.55 0.00	31.13 2.17 0.00	44.00 4.25 0.00	43.90 3.95 0.00	47.11 5.23 0.00	47.67 5.22 0.00	49.57 5.90 0.00	49.34 5.64 0.00	47.62 5.37 0.00	48.00 5.52 0.00	47.01 4.92 0.00	46.49 4.53 0.00	46.28 4.32 0.00	47.63 5.33 0.00	51.02 6.03 0.00	52.09 6.40 0.00	47.53 5.32 0.00	45.43 4.76 0.00	40.41 3.91 0.00	36.61 2.90 0.00
N SALMON___HYD 24042	29.54 -0.12 0.00	25.93 0.05 0.00	23.08 -0.42 0.00	21.03 -0.54 0.00	22.51 -0.55 0.00	28.26 -0.70 0.00	39.39 -0.36 0.00	39.15 -0.80 0.00	42.17 0.29 0.00	42.41 -0.04 0.00	43.02 -0.66 0.00	43.35 -0.35 0.00	42.00 -0.25 0.00	42.48 0.00 0.00	41.96 -0.13 0.00	41.96 0.00 0.00	41.79 -0.17 0.00	42.00 -0.30 0.00	44.41 -0.58 0.00	44.96 -0.73 0.00	41.83 -0.38 0.00	41.08 0.41 0.00	36.65 0.15 0.00	33.72 0.00 0.00
N.E._GEN_SANDY PD 24062	30.73 1.07 0.00	26.84 0.96 0.00	24.47 0.96 0.00	22.49 0.93 0.00	24.08 1.01 0.00	30.06 1.10 0.00	41.38 1.63 0.00	41.86 1.92 0.00	43.51 1.63 0.00	44.74 2.29 0.00	46.64 2.97 0.00	46.63 2.93 0.00	45.00 2.75 0.00	45.28 2.80 0.00	44.48 2.40 0.00	44.31 2.35 0.00	44.27 2.31 0.00	45.17 2.88 0.00	48.23 3.24 0.00	49.03 3.34 0.00	44.79 2.57 0.00	42.22 1.55 0.00	37.67 1.17 0.00	34.69 0.98 0.00
NARROWS_GT1_1 24228	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT1_2 24229	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT1_3 24230	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01

NARROWS_GT1_4 24231	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT1_5 24232	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT1_6 24233	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT1_7 24234	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT1_8 24235	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT2_1 24236	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT2_2 24237	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT2_3 24238	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT2_4 24239	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT2_5 24240	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT2_6 24241	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT2_7 24242	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NARROWS_GT2_8 24243	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NEG CAPITAL___MECHNVIL 23645	30.94 1.28 0.00	27.15 1.27 0.00	24.75 1.25 0.00	22.75 1.19 0.00	24.36 1.29 0.00	30.41 1.45 0.00	41.62 1.87 0.00	42.02 2.08 0.00	43.59 1.72 0.00	44.87 2.42 0.00	46.47 2.80 0.00	46.46 2.75 0.00	44.87 2.62 0.00	45.11 2.63 0.00	44.23 2.15 0.00	44.10 2.14 0.00	44.10 2.14 0.00	44.92 2.62 0.00	47.96 2.97 0.00	48.98 3.29 0.00	44.57 2.36 0.00	42.26 1.59 0.00	37.67 1.17 0.00	34.73 1.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.18 -1.48 0.00	24.69 -1.19 0.00	22.66 -0.85 0.00	20.81 -0.75 0.00	22.19 -0.88 0.00	28.03 -0.93 0.00	38.32 -1.43 0.00	38.19 -1.76 0.00	39.99 -1.88 0.00	40.16 -2.29 0.00	41.49 -2.18 0.00	41.39 -2.32 0.00	39.89 -2.37 0.00	40.14 -2.34 0.00	39.52 -2.57 0.00	39.10 -2.85 0.00	39.31 -2.64 0.00	39.89 -2.41 0.00	42.38 -2.61 0.00	43.23 -2.47 0.00	39.93 -2.28 0.00	38.84 -1.83 0.00	34.71 -1.79 0.00	32.37 -1.35 0.00
NEG CENTRAL___DRP 24199	29.10 -0.56 0.00	25.44 -0.44 0.00	23.24 -0.26 0.00	21.37 -0.19 0.00	22.81 -0.25 0.00	28.76 -0.20 0.00	39.43 -0.32 0.00	39.43 -0.52 0.00	41.25 -0.63 0.00	41.64 -0.81 0.00	43.02 -0.66 0.00	43.01 -0.70 0.00	41.41 -0.85 0.00	41.67 -0.81 0.00	40.99 -1.09 0.00	40.70 -1.26 0.00	40.74 -1.22 0.00	41.45 -0.85 0.00	44.14 -0.85 0.00	45.01 -0.69 0.00	41.49 -0.72 0.00	40.02 -0.65 0.00	35.74 -0.77 0.00	33.21 -0.51 0.00

NEG CENTRAL___INDECK 23768	29.19 -0.47 0.00	25.57 -0.31 0.00	23.57 0.07 0.00	21.69 0.13 0.00	23.06 0.00 0.00	29.22 0.26 0.00	40.35 0.60 0.00	38.95 -1.00 0.00	40.79 -1.09 0.00	40.75 -1.70 0.00	42.19 -1.48 0.00	42.13 -1.57 0.00	40.35 -1.90 0.00	40.69 -1.78 0.00	39.77 -2.31 0.00	39.19 -2.77 0.00	39.44 -2.52 0.00	40.48 -1.82 0.00	43.06 -1.93 0.00	45.15 -0.55 0.00	41.75 -0.46 0.00	40.63 -0.04 0.00	36.03 -0.47 0.00	33.61 -0.10 0.00
NEG CENTRAL___SENECA 23627	29.10 -0.56 0.00	25.44 -0.44 0.00	23.31 -0.19 0.00	21.44 -0.13 0.00	22.83 -0.23 0.00	28.84 -0.12 0.00	39.71 -0.04 0.00	39.59 -0.36 0.00	41.41 -0.46 0.00	41.69 -0.76 0.00	43.10 -0.57 0.00	43.05 -0.66 0.00	41.41 -0.85 0.00	41.71 -0.76 0.00	40.99 -1.09 0.00	40.57 -1.38 0.00	40.70 -1.26 0.00	41.45 -0.85 0.00	44.09 -0.90 0.00	45.01 -0.69 0.00	41.49 -0.72 0.00	40.10 -0.57 0.00	35.70 -0.80 0.00	33.21 -0.51 0.00
NEG CENTRAL___STATE_STREET 24147	29.60 -0.06 0.00	25.88 0.00 0.00	23.62 0.12 0.00	21.69 0.13 0.00	23.18 0.12 0.00	29.22 0.26 0.00	40.07 0.32 0.00	40.14 0.20 0.00	42.04 0.17 0.00	42.49 0.04 0.00	43.93 0.26 0.00	43.92 0.22 0.00	42.25 0.00 0.00	42.56 0.08 0.00	41.79 -0.29 0.00	41.54 -0.42 0.00	41.58 -0.38 0.00	42.30 0.00 0.00	45.08 0.09 0.00	45.97 0.27 0.00	42.38 0.17 0.00	40.80 0.12 0.00	36.32 -0.18 0.00	33.72 0.00 0.00
NEG MILLWOOD___DRP 24198	31.20 1.54 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.02 3.08 0.00	44.76 2.89 0.00	46.02 3.57 0.00	48.13 4.45 0.00	48.07 4.37 0.00	46.48 4.23 0.00	46.72 4.25 0.00	46.08 4.00 0.00	45.82 3.86 0.00	45.73 3.78 0.00	46.65 4.36 0.00	49.85 4.86 0.00	50.72 5.03 0.00	46.18 3.97 0.00	43.48 2.81 0.00	38.73 2.23 0.00	35.47 1.75 0.00
NEG NORTH_FLCN_SEA 23793	29.84 0.18 0.00	26.14 0.26 0.00	23.31 -0.19 0.00	21.26 -0.30 0.00	22.81 -0.25 0.00	28.67 -0.29 0.00	39.91 0.16 0.00	39.75 -0.20 0.00	42.67 0.80 0.00	42.96 0.51 0.00	43.63 -0.04 0.00	43.92 0.22 0.00	42.55 0.30 0.00	42.99 0.51 0.00	42.55 0.46 0.00	42.50 0.55 0.00	42.38 0.42 0.00	42.59 0.30 0.00	45.08 0.09 0.00	45.60 -0.09 0.00	42.42 0.21 0.00	41.53 0.85 0.00	37.09 0.58 0.00	34.09 0.37 0.00
NEG NORTH_KES_CHATAGAY 23792	29.51 -0.15 0.00	25.86 -0.03 0.00	23.10 -0.40 0.00	21.09 -0.47 0.00	22.60 -0.46 0.00	28.41 -0.55 0.00	39.39 -0.36 0.00	39.27 -0.68 0.00	42.04 0.17 0.00	42.37 -0.08 0.00	43.02 -0.66 0.00	43.27 -0.44 0.00	41.92 -0.34 0.00	42.35 -0.13 0.00	41.92 -0.17 0.00	41.92 -0.04 0.00	41.79 -0.17 0.00	41.96 -0.34 0.00	44.41 -0.58 0.00	44.92 -0.78 0.00	41.83 -0.38 0.00	40.92 0.24 0.00	36.54 0.04 0.00	33.61 -0.10 0.00
NEG NORTH___ALICE_FALLS 23915	29.54 -0.12 0.00	25.86 -0.03 0.00	23.01 -0.49 0.00	20.96 -0.60 0.00	22.49 -0.58 0.00	28.32 -0.64 0.00	39.51 -0.24 0.00	39.31 -0.64 0.00	42.33 0.46 0.00	42.62 0.17 0.00	43.24 -0.44 0.00	43.57 -0.13 0.00	42.21 -0.04 0.00	42.69 0.21 0.00	42.17 0.08 0.00	42.17 0.21 0.00	42.00 0.04 0.00	42.25 -0.04 0.00	44.68 -0.31 0.00	45.19 -0.50 0.00	42.04 -0.17 0.00	41.24 0.57 0.00	36.76 0.26 0.00	33.78 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	29.54 -0.12 0.00	25.86 -0.03 0.00	23.01 -0.49 0.00	20.96 -0.60 0.00	22.49 -0.58 0.00	28.32 -0.64 0.00	39.51 -0.24 0.00	39.31 -0.64 0.00	42.33 0.46 0.00	42.62 0.17 0.00	43.24 -0.44 0.00	43.57 -0.13 0.00	42.21 -0.04 0.00	42.69 0.21 0.00	42.17 0.08 0.00	42.17 0.21 0.00	42.00 0.04 0.00	42.25 -0.04 0.00	44.68 -0.31 0.00	45.19 -0.50 0.00	42.04 -0.17 0.00	41.24 0.57 0.00	36.76 0.26 0.00	33.78 0.07 0.00
NEG NORTH___PLATTSBURG 23628	29.54 -0.12 0.00	25.86 -0.03 0.00	23.01 -0.49 0.00	20.96 -0.60 0.00	22.49 -0.58 0.00	28.32 -0.64 0.00	39.51 -0.24 0.00	39.31 -0.64 0.00	42.33 0.46 0.00	42.62 0.17 0.00	43.24 -0.44 0.00	43.57 -0.13 0.00	42.21 -0.04 0.00	42.69 0.21 0.00	42.17 0.08 0.00	42.17 0.21 0.00	42.00 0.04 0.00	42.25 -0.04 0.00	44.68 -0.31 0.00	45.19 -0.50 0.00	42.04 -0.17 0.00	41.24 0.57 0.00	36.76 0.26 0.00	33.78 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	28.18 -1.48 0.00	24.80 -1.09 0.00	22.89 -0.61 0.00	21.11 -0.45 0.00	22.33 -0.74 0.00	28.18 -0.78 0.00	38.40 -1.35 0.00	37.71 -2.24 0.00	39.32 -2.55 0.00	39.05 -3.40 0.00	40.18 -3.49 0.00	40.03 -3.67 0.00	38.41 -3.85 0.00	38.61 -3.87 0.00	37.92 -4.17 0.00	37.22 -4.74 0.00	37.72 -4.24 0.00	38.49 -3.81 0.00	40.67 -4.32 0.00	41.58 -4.11 0.00	38.58 -3.63 0.00	38.23 -2.44 0.00	34.06 -2.45 0.00	32.16 -1.55 0.00
NEG WEST___LANCASTR 23811	27.65 -2.02 0.00	24.28 -1.60 0.00	22.40 -1.10 0.00	20.68 -0.88 0.00	21.84 -1.22 0.00	27.51 -1.45 0.00	37.76 -1.99 0.00	37.07 -2.88 0.00	38.65 -3.22 0.00	38.63 -3.82 0.00	39.83 -3.84 0.00	39.73 -3.98 0.00	38.11 -4.14 0.00	38.27 -4.21 0.00	37.62 -4.46 0.00	37.01 -4.95 0.00	37.43 -4.53 0.00	38.32 -3.98 0.00	40.49 -4.50 0.00	41.40 -4.30 0.00	38.37 -3.84 0.00	37.54 -3.13 0.00	33.44 -3.07 0.00	31.46 -2.26 0.00
NEG_PENN_ALLEGHNY 23528	29.51 -0.15 0.00	25.73 -0.16 0.00	23.48 -0.02 0.00	21.59 0.02 0.00	23.02 -0.05 0.00	28.93 -0.03 0.00	39.91 0.16 0.00	39.91 -0.04 0.00	41.71 -0.17 0.00	42.28 -0.17 0.00	43.76 0.09 0.00	43.79 0.09 0.00	42.21 -0.04 0.00	42.43 -0.04 0.00	41.83 -0.25 0.00	41.54 -0.42 0.00	41.54 -0.42 0.00	42.30 0.00 0.00	44.99 0.00 0.00	45.88 0.18 0.00	42.21 0.00 0.00	40.43 -0.24 0.00	36.14 -0.37 0.00	33.48 -0.24 0.00
NEG___GEN_MONROE 24207	28.74 -0.92 0.00	25.24 -0.65 0.00	23.27 -0.24 0.00	21.39 -0.17 0.00	22.74 -0.32 0.00	28.81 -0.14 0.00	39.55 -0.20 0.00	39.23 -0.72 0.00	41.08 -0.80 0.00	41.09 -1.36 0.00	42.45 -1.22 0.00	42.35 -1.35 0.00	40.73 -1.52 0.00	40.99 -1.49 0.00	40.27 -1.81 0.00	39.69 -2.27 0.00	39.99 -1.97 0.00	40.73 -1.56 0.00	43.24 -1.75 0.00	44.14 -1.55 0.00	40.82 -1.39 0.00	39.90 -0.77 0.00	35.48 -1.02 0.00	33.18 -0.54 0.00
NEPA___ENERGY 23901	27.62 -2.05 0.00	24.15 -1.73 0.00	22.28 -1.22 0.00	20.53 -1.04 0.00	21.70 -1.36 0.00	27.25 -1.71 0.00	37.32 -2.42 0.00	36.39 -3.56 0.00	37.81 -4.06 0.00	37.99 -4.46 0.00	39.22 -4.45 0.00	39.20 -4.50 0.00	37.61 -4.65 0.00	37.80 -4.67 0.00	37.16 -4.92 0.00	36.59 -5.37 0.00	36.84 -5.12 0.00	37.81 -4.48 0.00	39.91 -5.08 0.00	40.85 -4.84 0.00	37.86 -4.35 0.00	36.77 -3.90 0.00	32.96 -3.54 0.00	31.09 -2.63 0.00
NEVERSINK___HYD 23608	30.85 1.19 0.00	26.81 0.93 0.00	24.42 0.92 0.00	22.43 0.86 0.00	24.01 0.95 0.00	30.03 1.07 0.00	41.78 2.03 0.00	42.22 2.28 0.00	44.05 2.18 0.00	45.04 2.59 0.00	46.86 3.19 0.00	46.89 3.19 0.00	45.30 3.04 0.00	45.49 3.02 0.00	44.82 2.74 0.00	44.60 2.64 0.00	44.56 2.60 0.00	45.43 3.13 0.00	48.59 3.60 0.00	49.44 3.75 0.00	45.21 3.00 0.00	42.87 2.20 0.00	38.22 1.72 0.00	35.10 1.38 0.00
NEWTON___FALLS_HYD 23847	29.54 -0.12 0.00	25.96 0.08 0.00	23.22 -0.28 0.00	21.18 -0.39 0.00	22.67 -0.39 0.00	28.35 -0.61 0.00	39.23 -0.52 0.00	39.23 -0.72 0.00	41.79 -0.08 0.00	42.15 -0.30 0.00	43.24 -0.44 0.00	43.14 -0.57 0.00	41.66 -0.59 0.00	41.97 -0.51 0.00	41.49 -0.59 0.00	41.37 -0.59 0.00	41.20 -0.76 0.00	41.53 -0.76 0.00	44.05 -0.94 0.00	44.87 -0.82 0.00	41.45 -0.76 0.00	40.59 -0.08 0.00	36.36 -0.15 0.00	33.51 -0.20 0.00

NIAGARA____ 23760	28.12 -1.54 0.00	24.74 -1.14 0.00	22.77 -0.73 0.00	20.98 -0.58 0.00	22.21 -0.85 0.00	28.03 -0.93 0.00	38.00 -1.75 0.00	37.27 -2.68 0.00	38.78 -3.10 0.00	38.50 -3.95 0.00	39.57 -4.11 0.00	39.42 -4.28 0.00	37.86 -4.39 0.00	38.02 -4.46 0.00	37.37 -4.71 0.00	36.67 -5.29 0.00	37.22 -4.74 0.00	37.94 -4.36 0.00	40.00 -4.99 0.00	40.94 -4.75 0.00	37.99 -4.22 0.00	37.75 -2.93 0.00	33.69 -2.81 0.00	31.89 -1.82 0.00
NINE_MILE_1 23575	28.83 -0.83 0.00	25.16 -0.72 0.00	22.91 -0.59 0.00	21.03 -0.54 0.00	22.49 -0.58 0.00	28.26 -0.70 0.00	38.52 -1.23 0.00	38.59 -1.36 0.00	40.45 -1.42 0.00	40.97 -1.49 0.00	42.23 -1.44 0.00	42.22 -1.49 0.00	40.77 -1.48 0.00	40.99 -1.49 0.00	40.48 -1.60 0.00	40.28 -1.68 0.00	40.32 -1.64 0.00	40.82 -1.48 0.00	43.42 -1.57 0.00	44.19 -1.51 0.00	40.73 -1.48 0.00	39.33 -1.34 0.00	35.44 -1.06 0.00	32.87 -0.84 0.00
NINE_MILE_2 23744	28.83 -0.83 0.00	25.16 -0.72 0.00	22.91 -0.59 0.00	21.05 -0.52 0.00	22.49 -0.58 0.00	28.26 -0.70 0.00	38.52 -1.23 0.00	38.63 -1.32 0.00	40.45 -1.42 0.00	40.97 -1.49 0.00	42.23 -1.44 0.00	42.22 -1.49 0.00	40.77 -1.48 0.00	41.03 -1.44 0.00	40.53 -1.56 0.00	40.28 -1.68 0.00	40.36 -1.59 0.00	40.82 -1.48 0.00	43.42 -1.57 0.00	44.19 -1.51 0.00	40.78 -1.44 0.00	39.33 -1.34 0.00	35.44 -1.06 0.00	32.91 -0.81 0.00
NM_CAPITAL____DRP 24208	30.43 0.77 0.00	26.66 0.78 0.00	24.28 0.78 0.00	22.32 0.75 0.00	23.92 0.85 0.00	29.83 0.87 0.00	40.58 0.83 0.00	40.90 0.96 0.00	42.54 0.67 0.00	43.77 1.32 0.00	45.51 1.83 0.00	45.54 1.84 0.00	43.94 1.69 0.00	44.22 1.74 0.00	43.47 1.39 0.00	43.26 1.30 0.00	43.22 1.26 0.00	43.99 1.69 0.00	47.02 2.02 0.00	47.89 2.19 0.00	43.69 1.48 0.00	41.33 0.65 0.00	36.87 0.37 0.00	33.92 0.20 0.00
NM_CENTRAL____DRP 24181	29.31 -0.36 0.00	25.57 -0.31 0.00	23.27 -0.24 0.00	21.37 -0.19 0.00	22.83 -0.23 0.00	28.76 -0.20 0.00	39.35 -0.40 0.00	39.47 -0.48 0.00	41.37 -0.50 0.00	41.90 -0.55 0.00	43.28 -0.39 0.00	43.27 -0.44 0.00	41.75 -0.51 0.00	42.01 -0.47 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.20 -0.76 0.00	41.75 -0.55 0.00	44.45 -0.54 0.00	45.24 -0.46 0.00	41.70 -0.51 0.00	40.15 -0.53 0.00	36.06 -0.44 0.00	33.41 -0.30 0.00
NM_FRONTIER____DRP 24179	28.15 -1.51 0.00	24.80 -1.09 0.00	22.84 -0.66 0.00	21.07 -0.50 0.00	22.28 -0.78 0.00	28.12 -0.84 0.00	38.16 -1.59 0.00	37.43 -2.52 0.00	38.99 -2.89 0.00	38.67 -3.78 0.00	39.74 -3.93 0.00	39.55 -4.15 0.00	37.99 -4.27 0.00	38.19 -4.29 0.00	37.50 -4.59 0.00	36.80 -5.16 0.00	37.34 -4.62 0.00	38.07 -4.23 0.00	40.18 -4.81 0.00	41.08 -4.62 0.00	38.12 -4.09 0.00	37.91 -2.77 0.00	33.84 -2.66 0.00	32.00 -1.72 0.00
NM_ST_REGIS____HYD 24053	29.51 -0.15 0.00	25.93 0.05 0.00	23.13 -0.38 0.00	21.07 -0.50 0.00	22.53 -0.53 0.00	28.12 -0.84 0.00	38.95 -0.79 0.00	38.79 -1.16 0.00	41.37 -0.50 0.00	41.64 -0.81 0.00	42.32 -1.35 0.00	42.52 -1.18 0.00	41.15 -1.10 0.00	41.58 -0.89 0.00	41.20 -0.88 0.00	41.16 -0.80 0.00	41.03 -0.92 0.00	41.11 -1.18 0.00	43.55 -1.44 0.00	44.10 -1.60 0.00	41.16 -1.06 0.00	40.47 -0.20 0.00	36.28 -0.22 0.00	33.58 -0.13 0.00
NORTHPORT____1 23551	31.44 1.78 0.00	27.20 1.32 0.00	24.93 1.43 0.00	22.88 1.32 0.00	26.65 1.48 -2.11	30.84 1.88 0.00	42.87 2.98 -0.14	43.22 3.28 0.00	44.01 2.14 0.00	44.93 2.55 0.07	51.09 4.37 -3.05	51.71 4.37 -3.63	50.71 4.23 -4.23	51.29 4.25 -4.56	52.14 3.79 -6.27	52.98 3.73 -7.29	53.32 3.73 -7.62	58.28 4.40 -11.59	61.55 4.59 -11.97	76.33 4.66 -25.97	62.65 3.80 -16.64	51.39 2.73 -7.99	41.92 2.23 -3.19	35.47 1.75 0.00
NORTHPORT____2 23552	31.44 1.78 0.00	27.20 1.32 0.00	24.93 1.43 0.00	22.88 1.32 0.00	26.65 1.48 -2.11	30.84 1.88 0.00	42.87 2.98 -0.14	43.22 3.28 0.00	44.01 2.14 0.00	44.93 2.55 0.07	51.09 4.37 -3.05	51.71 4.37 -3.63	50.71 4.23 -4.23	51.29 4.25 -4.56	52.14 3.79 -6.27	52.98 3.73 -7.29	53.32 3.73 -7.62	58.28 4.40 -11.59	61.55 4.59 -11.97	76.33 4.66 -25.97	62.65 3.80 -16.64	51.39 2.73 -7.99	41.92 2.23 -3.19	35.47 1.75 0.00
NORTHPORT____3 23553	31.53 1.87 0.00	27.28 1.40 0.00	24.91 1.41 0.00	22.86 1.29 0.00	26.63 1.45 -2.11	30.81 1.85 0.00	42.67 2.78 -0.14	43.18 3.24 0.00	43.88 2.01 0.00	44.84 2.46 0.07	51.00 4.28 -3.05	51.62 4.28 -3.63	50.63 4.14 -4.23	51.20 4.16 -4.56	52.18 3.83 -6.27	52.98 3.73 -7.29	53.32 3.73 -7.62	58.24 4.36 -11.59	61.46 4.50 -11.97	76.24 4.57 -25.97	62.57 3.71 -16.64	51.31 2.64 -7.99	41.99 2.30 -3.19	35.57 1.85 0.00
NORTHPORT____4 23650	31.53 1.87 0.00	27.28 1.40 0.00	24.91 1.41 0.00	22.86 1.29 0.00	26.63 1.45 -2.11	30.81 1.85 0.00	42.67 2.78 -0.14	43.18 3.24 0.00	43.88 2.01 0.00	44.84 2.46 0.07	51.00 4.28 -3.05	51.62 4.28 -3.63	50.63 4.14 -4.23	51.20 4.16 -4.56	52.18 3.83 -6.27	52.98 3.73 -7.29	53.32 3.73 -7.62	58.24 4.36 -11.59	61.46 4.50 -11.97	76.24 4.57 -25.97	62.57 3.71 -16.64	51.31 2.64 -7.99	41.99 2.30 -3.19	35.57 1.85 0.00
NORTHPORT____IC 23718	31.44 1.78 0.00	27.20 1.32 0.00	24.93 1.43 0.00	22.88 1.32 0.00	26.65 1.48 -2.11	30.84 1.88 0.00	42.87 2.98 -0.14	43.22 3.28 0.00	44.01 2.14 0.00	44.93 2.55 0.07	51.09 4.37 -3.05	51.71 4.37 -3.63	50.71 4.23 -4.23	51.29 4.25 -4.56	52.14 3.79 -6.27	52.98 3.73 -7.29	53.32 3.73 -7.62	58.28 4.40 -11.59	61.55 4.59 -11.97	76.33 4.66 -25.97	62.65 3.80 -16.64	51.39 2.73 -7.99	41.92 2.23 -3.19	35.47 1.75 0.00
NPX_GEN_1385_PROXY 323591	31.03 1.36 0.00	26.84 0.96 0.00	24.93 1.43 0.00	22.88 1.32 0.00	26.65 1.48 -2.11	30.84 1.88 0.00	42.87 2.98 -0.14	42.66 2.72 0.00	43.42 1.55 0.00	44.33 1.95 0.07	50.48 3.76 -3.05	51.10 3.76 -3.63	50.12 3.63 -4.23	50.69 3.65 -4.56	51.59 3.24 -6.27	52.40 3.15 -7.29	52.73 3.15 -7.62	57.69 3.81 -11.59	60.92 3.96 -11.97	75.69 4.02 -25.97	62.11 3.25 -16.64	50.82 2.16 -7.99	41.41 1.72 -3.19	35.00 1.28 0.00
NPX_GEN_CSC 323557	31.00 1.33 0.00	26.81 0.93 0.00	24.61 1.10 0.00	22.58 1.01 0.00	26.37 1.20 -2.11	30.49 1.53 0.00	42.52 2.62 -0.14	42.82 2.88 0.00	43.59 1.72 0.00	44.63 2.25 0.07	50.87 4.15 -3.05	51.49 4.15 -3.63	50.63 4.14 -4.23	51.12 4.08 -4.56	51.93 3.58 -6.27	52.77 3.52 -7.29	53.19 3.61 -7.62	58.28 4.40 -11.59	61.55 4.59 -11.97	76.42 4.75 -25.97	62.65 3.80 -16.64	51.27 2.60 -7.99	41.41 1.72 -3.19	35.00 1.28 0.00
NSINS_S_GLNS_FALLS 23858	31.86 2.20 0.00	28.06 2.17 0.00	25.57 2.07 0.00	23.46 1.90 0.00	25.14 2.08 0.00	31.31 2.35 0.00	42.97 3.22 0.00	43.54 3.60 0.00	44.93 3.06 0.00	46.31 3.86 0.00	47.43 3.76 0.00	47.33 3.63 0.00	45.80 3.55 0.00	46.04 3.57 0.00	44.82 2.74 0.00	44.94 2.98 0.00	45.23 3.27 0.00	46.06 3.76 0.00	49.13 4.14 0.00	50.22 4.52 0.00	45.59 3.38 0.00	43.48 2.81 0.00	38.69 2.19 0.00	35.91 2.19 0.00
NUCOR_STEEL____DRP 24197	29.42 -0.24 0.00	25.73 -0.16 0.00	23.48 -0.02 0.00	21.56 0.00 0.00	23.04 -0.02 0.00	29.05 0.09 0.00	39.71 -0.04 0.00	39.83 -0.12 0.00	41.71 -0.17 0.00	42.11 -0.34 0.00	43.54 -0.13 0.00	43.53 -0.17 0.00	41.87 -0.38 0.00	42.18 -0.30 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.96 -0.34 0.00	44.72 -0.27 0.00	45.56 -0.14 0.00	42.00 -0.21 0.00	40.43 -0.24 0.00	36.06 -0.44 0.00	33.51 -0.20 0.00

NYISO_LBMP_REFERENCE 24008	29.66 0.00 0.00	25.88 0.00 0.00	23.50 0.00 0.00	21.56 0.00 0.00	23.06 0.00 0.00	28.96 0.00 0.00	39.75 0.00 0.00	39.94 0.00 0.00	41.87 0.00 0.00	42.45 0.00 0.00	43.67 0.00 0.00	43.70 0.00 0.00	42.25 0.00 0.00	42.48 0.00 0.00	42.08 0.00 0.00	41.96 0.00 0.00	41.96 0.00 0.00	42.30 0.00 0.00	44.99 0.00 0.00	45.69 0.00 0.00	42.21 0.00 0.00	40.67 0.00 0.00	36.50 0.00 0.00	33.72 0.00 0.00
NYPA_BRENTWD____GT 24164	31.65 1.99 0.00	27.41 1.53 0.00	25.08 1.57 0.00	23.01 1.44 0.00	26.81 1.64 -2.11	31.04 2.09 0.00	43.27 3.38 -0.14	43.70 3.75 0.00	44.47 2.60 0.00	45.52 3.14 0.07	51.74 5.02 -3.05	52.23 4.89 -3.63	51.26 4.77 -4.23	51.84 4.80 -4.56	52.39 4.04 -6.27	53.19 3.94 -7.29	53.57 3.99 -7.62	58.58 4.69 -11.59	62.05 5.08 -11.97	76.87 5.21 -25.97	63.16 4.31 -16.64	51.88 3.21 -7.99	42.25 2.56 -3.19	35.77 2.06 0.00
NYPA_GOWANUS____GT5 24156	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NYPA_GOWANUS____GT6 24157	31.45 1.78 -0.01	27.15 1.27 0.00	24.70 1.20 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.22 3.28 0.00	44.93 3.06 0.00	47.34 3.69 -1.20	48.30 4.63 0.00	48.45 4.68 -0.07	48.08 4.48 -1.35	47.92 4.54 -0.90	47.68 4.21 -1.39	47.38 4.15 -1.27	47.42 4.15 -1.31	48.12 4.78 -1.05	70.44 5.04 -20.41	70.44 5.12 -19.63	46.62 4.39 -0.02	43.90 3.21 -0.02	39.03 2.52 -0.01	35.68 1.96 -0.01
NYPA_HARLEM__RVR__GT1 24160	31.54 1.87 -0.01	27.23 1.35 0.00	24.77 1.27 0.00	22.71 1.14 0.00	24.31 1.25 0.00	30.44 1.48 0.00	42.57 2.82 0.00	42.85 2.92 0.01	44.50 2.64 0.01	45.88 3.40 -0.03	47.86 4.19 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	46.00 3.87 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.44 4.45 0.01	50.26 4.57 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.77 2.26 -0.01	35.65 1.92 -0.01
NYPA_HARLEM__RVR__GT2 24161	31.54 1.87 -0.01	27.23 1.35 0.00	24.77 1.27 0.00	22.71 1.14 0.00	24.31 1.25 0.00	30.44 1.48 0.00	42.57 2.82 0.00	42.85 2.92 0.01	44.50 2.64 0.01	45.88 3.40 -0.03	47.86 4.19 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	46.00 3.87 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.44 4.45 0.01	50.26 4.57 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.77 2.26 -0.01	35.65 1.92 -0.01
NYPA_KENT____GT 24152	31.42 1.75 -0.01	27.12 1.24 0.00	24.68 1.18 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.18 3.24 0.00	44.89 3.01 0.00	47.30 3.65 -1.20	48.26 4.59 0.00	48.36 4.59 -0.07	48.00 4.39 -1.35	47.84 4.46 -0.90	47.64 4.17 -1.39	47.34 4.11 -1.27	47.34 4.07 -1.31	48.04 4.69 -1.05	62.22 4.90 -12.32	62.52 4.98 -11.85	46.48 4.26 -0.01	43.78 3.09 -0.02	38.92 2.41 -0.01	35.61 1.89 -0.01
NYPA_POUCH1____GT 24155	31.42 1.75 -0.01	27.12 1.24 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.19 1.13 0.00	30.32 1.36 0.00	42.41 2.66 0.00	43.14 3.20 0.00	44.81 2.93 0.00	47.23 3.52 -1.26	48.21 4.54 0.00	48.36 4.59 -0.07	47.95 4.35 -1.35	47.80 4.42 -0.90	47.55 4.08 -1.39	47.29 4.07 -1.27	47.29 4.03 -1.31	48.04 4.69 -1.05	70.35 4.95 -20.41	70.35 5.03 -19.63	46.53 4.31 -0.02	43.82 3.13 -0.02	38.99 2.48 -0.01	35.65 1.92 -0.01
NYPA_VERNON____GT2 24162	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.18 3.24 0.00	44.85 2.97 0.00	47.25 3.61 -1.20	48.17 4.50 0.00	48.27 4.50 -0.07	47.95 4.35 -1.35	47.80 4.42 -0.90	47.55 4.08 -1.39	47.25 4.03 -1.27	47.25 4.03 -1.31	47.95 4.61 -1.05	54.04 4.81 -4.23	54.66 4.89 -4.07	46.35 4.14 0.00	43.66 2.97 -0.02	38.85 2.34 -0.01	35.55 1.82 -0.01
NYPA_VERNON____GT3 24163	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.18 3.24 0.00	44.85 2.97 0.00	47.25 3.61 -1.20	48.17 4.50 0.00	48.27 4.50 -0.07	47.95 4.35 -1.35	47.80 4.42 -0.90	47.55 4.08 -1.39	47.25 4.03 -1.27	47.25 4.03 -1.31	47.95 4.61 -1.05	54.04 4.81 -4.23	54.66 4.89 -4.07	46.35 4.14 0.00	43.66 2.97 -0.02	38.85 2.34 -0.01	35.55 1.82 -0.01
NYPA__ASTORIA_CC1 323568	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	49.67 4.68 0.00	50.45 4.75 0.00	46.31 4.09 0.00	43.62 2.93 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
NYPA__ASTORIA_CC2 323569	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.76 2.89 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	49.67 4.68 0.00	50.45 4.75 0.00	46.31 4.09 0.00	43.62 2.93 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
NYPA__HOLTSVILL 23794	31.35 1.69 0.00	27.15 1.27 0.00	24.86 1.36 0.00	22.82 1.25 0.00	26.60 1.43 -2.11	30.75 1.80 0.00	42.87 2.98 -0.14	43.22 3.28 0.00	44.05 2.18 0.00	45.05 2.67 0.07	51.26 4.54 -3.05	51.88 4.55 -3.63	50.97 4.48 -4.23	51.50 4.46 -4.56	52.31 3.96 -6.27	53.11 3.86 -7.29	53.53 3.94 -7.62	58.53 4.65 -11.59	61.87 4.90 -11.97	76.69 5.03 -25.97	62.95 4.09 -16.64	51.60 2.93 -7.99	41.81 2.12 -3.19	35.40 1.69 0.00
NYPA__HELLGATE_GT1 24158	31.54 1.87 -0.01	27.23 1.35 0.00	24.77 1.27 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.44 1.48 0.00	42.57 2.82 0.00	42.85 2.92 0.01	44.50 2.64 0.01	45.88 3.40 -0.03	47.86 4.19 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	46.00 3.87 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.44 4.45 0.01	50.26 4.57 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.77 2.26 -0.01	35.65 1.92 -0.01
NYPA__HELLGATE_GT2 24159	31.54 1.87 -0.01	27.23 1.35 0.00	24.77 1.27 0.00	22.73 1.16 0.00	24.31 1.25 0.00	30.44 1.48 0.00	42.57 2.82 0.00	42.85 2.92 0.01	44.50 2.64 0.01	45.88 3.40 -0.03	47.86 4.19 0.01	47.95 4.24 -0.01	46.39 4.10 -0.04	46.66 4.16 -0.02	46.00 3.87 -0.04	45.77 3.78 -0.04	45.77 3.78 -0.04	46.72 4.40 -0.03	49.44 4.45 0.01	50.26 4.57 0.00	46.04 3.84 0.01	43.37 2.68 -0.01	38.77 2.26 -0.01	35.65 1.92 -0.01
NYS_BARGE__HYD 23848	28.21 -1.45 0.00	24.82 -1.06 0.00	22.91 -0.59 0.00	21.16 -0.41 0.00	22.37 -0.69 0.00	28.24 -0.72 0.00	38.52 -1.23 0.00	37.83 -2.12 0.00	39.45 -2.43 0.00	39.22 -3.23 0.00	40.31 -3.36 0.00	40.16 -3.54 0.00	38.58 -3.68 0.00	38.74 -3.74 0.00	38.04 -4.04 0.00	37.34 -4.62 0.00	37.89 -4.07 0.00	38.66 -3.64 0.00	40.81 -4.18 0.00	41.72 -3.98 0.00	38.71 -3.50 0.00	38.36 -2.32 0.00	34.17 -2.34 0.00	32.23 -1.48 0.00

O.H_GEN_BRUCE 24063	28.12 -1.54 0.00	24.74 -1.14 0.00	22.77 -0.73 0.00	20.98 -0.58 0.00	22.21 -0.85 0.00	28.03 -0.93 0.00	38.00 -1.75 0.00	37.31 -2.64 0.00	38.82 -3.06 0.00	38.59 -3.86 0.00	39.61 -4.06 0.00	39.47 -4.24 0.00	37.94 -4.31 0.00	38.10 -4.38 0.00	37.45 -4.63 0.00	36.76 -5.20 0.00	37.30 -4.66 0.00	37.98 -4.31 0.00	40.04 -4.95 0.00	41.03 -4.66 0.00	38.03 -4.18 0.00	37.79 -2.89 0.00	33.73 -2.77 0.00	31.89 -1.82 0.00
OAK ORCHARD___HYD 24046	28.59 -1.07 0.00	25.08 -0.80 0.00	23.06 -0.45 0.00	21.20 -0.37 0.00	22.56 -0.51 0.00	28.53 -0.43 0.00	38.99 -0.76 0.00	38.75 -1.20 0.00	40.58 -1.30 0.00	40.67 -1.78 0.00	42.01 -1.66 0.00	41.91 -1.79 0.00	40.35 -1.90 0.00	40.61 -1.87 0.00	39.94 -2.15 0.00	39.48 -2.48 0.00	39.73 -2.22 0.00	40.35 -1.95 0.00	42.83 -2.16 0.00	43.73 -1.96 0.00	40.40 -1.82 0.00	39.45 -1.22 0.00	35.19 -1.31 0.00	32.87 -0.84 0.00
OCC_CHEM___DRP 24175	28.15 -1.51 0.00	24.80 -1.09 0.00	22.87 -0.63 0.00	21.09 -0.47 0.00	22.30 -0.76 0.00	28.12 -0.84 0.00	38.20 -1.55 0.00	37.47 -2.48 0.00	39.03 -2.85 0.00	38.72 -3.74 0.00	39.79 -3.89 0.00	39.64 -4.06 0.00	38.03 -4.23 0.00	38.23 -4.25 0.00	37.54 -4.55 0.00	36.84 -5.12 0.00	37.38 -4.57 0.00	38.11 -4.19 0.00	40.22 -4.77 0.00	41.17 -4.52 0.00	38.20 -4.01 0.00	37.95 -2.73 0.00	33.87 -2.63 0.00	32.03 -1.69 0.00
OLIN_CORP_DRP 24177	28.15 -1.51 0.00	24.80 -1.09 0.00	22.87 -0.63 0.00	21.11 -0.45 0.00	22.30 -0.76 0.00	28.15 -0.81 0.00	38.40 -1.35 0.00	37.67 -2.28 0.00	39.28 -2.60 0.00	39.05 -3.40 0.00	40.13 -3.54 0.00	39.99 -3.71 0.00	38.37 -3.89 0.00	38.53 -3.95 0.00	37.88 -4.21 0.00	37.17 -4.78 0.00	37.72 -4.24 0.00	38.49 -3.81 0.00	40.63 -4.36 0.00	41.54 -4.16 0.00	38.54 -3.67 0.00	38.23 -2.44 0.00	34.06 -2.45 0.00	32.13 -1.58 0.00
ONONDAGA_REF_OCCRA 23987	29.34 -0.33 0.00	25.60 -0.28 0.00	23.29 -0.21 0.00	21.39 -0.17 0.00	22.88 -0.18 0.00	28.79 -0.17 0.00	39.39 -0.36 0.00	39.59 -0.36 0.00	41.50 -0.38 0.00	42.03 -0.42 0.00	43.41 -0.26 0.00	43.40 -0.31 0.00	41.87 -0.38 0.00	42.14 -0.34 0.00	41.54 -0.55 0.00	41.33 -0.63 0.00	41.33 -0.63 0.00	41.92 -0.38 0.00	44.63 -0.36 0.00	45.42 -0.27 0.00	41.83 -0.38 0.00	40.27 -0.41 0.00	36.14 -0.37 0.00	33.45 -0.27 0.00
ONONDAGA___COGEN 23986	29.37 -0.30 0.00	25.62 -0.26 0.00	23.34 -0.16 0.00	21.44 -0.13 0.00	22.90 -0.16 0.00	28.81 -0.14 0.00	39.43 -0.32 0.00	39.55 -0.40 0.00	41.41 -0.46 0.00	41.94 -0.51 0.00	43.28 -0.39 0.00	43.27 -0.44 0.00	41.75 -0.51 0.00	42.01 -0.47 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.79 -0.51 0.00	44.54 -0.45 0.00	45.33 -0.37 0.00	41.75 -0.46 0.00	40.23 -0.45 0.00	36.14 -0.37 0.00	33.48 -0.24 0.00
ONTARIO___LFGE 23819	29.10 -0.56 0.00	25.44 -0.44 0.00	23.31 -0.19 0.00	21.44 -0.13 0.00	22.83 -0.23 0.00	28.84 -0.12 0.00	39.71 -0.04 0.00	39.59 -0.36 0.00	41.41 -0.46 0.00	41.69 -0.76 0.00	43.10 -0.57 0.00	43.05 -0.66 0.00	41.41 -0.85 0.00	41.71 -0.76 0.00	40.99 -1.09 0.00	40.57 -1.38 0.00	40.70 -1.26 0.00	41.45 -0.85 0.00	44.09 -0.90 0.00	45.01 -0.69 0.00	41.49 -0.72 0.00	40.10 -0.57 0.00	35.70 -0.80 0.00	33.21 -0.51 0.00
OSWEGATCHIE___HYD 24044	29.54 -0.12 0.00	25.96 0.08 0.00	23.22 -0.28 0.00	21.18 -0.39 0.00	22.67 -0.39 0.00	28.35 -0.61 0.00	39.23 -0.52 0.00	39.23 -0.72 0.00	41.79 -0.08 0.00	42.15 -0.30 0.00	43.24 -0.44 0.00	43.14 -0.57 0.00	41.66 -0.59 0.00	41.97 -0.51 0.00	41.49 -0.59 0.00	41.37 -0.59 0.00	41.20 -0.76 0.00	41.53 -0.76 0.00	44.05 -0.94 0.00	44.87 -0.82 0.00	41.45 -0.76 0.00	40.59 -0.08 0.00	36.36 -0.15 0.00	33.51 -0.20 0.00
OSWEGO___5 23606	28.98 -0.68 0.00	25.31 -0.57 0.00	23.03 -0.47 0.00	21.16 -0.41 0.00	22.60 -0.46 0.00	28.44 -0.52 0.00	38.79 -0.95 0.00	38.91 -1.04 0.00	40.74 -1.13 0.00	41.26 -1.19 0.00	42.54 -1.14 0.00	42.52 -1.18 0.00	41.07 -1.18 0.00	41.33 -1.15 0.00	40.78 -1.30 0.00	40.57 -1.38 0.00	40.66 -1.30 0.00	41.11 -1.18 0.00	43.78 -1.21 0.00	44.51 -1.19 0.00	41.07 -1.14 0.00	39.62 -1.06 0.00	35.66 -0.84 0.00	33.04 -0.67 0.00
OSWEGO___6 23613	28.98 -0.68 0.00	25.31 -0.57 0.00	23.03 -0.47 0.00	21.16 -0.41 0.00	22.60 -0.46 0.00	28.44 -0.52 0.00	38.79 -0.95 0.00	38.91 -1.04 0.00	40.74 -1.13 0.00	41.26 -1.19 0.00	42.54 -1.14 0.00	42.52 -1.18 0.00	41.07 -1.18 0.00	41.33 -1.15 0.00	40.78 -1.30 0.00	40.57 -1.38 0.00	40.66 -1.30 0.00	41.11 -1.18 0.00	43.78 -1.21 0.00	44.51 -1.19 0.00	41.07 -1.14 0.00	39.62 -1.06 0.00	35.66 -0.84 0.00	33.04 -0.67 0.00
OUTOKUMPU-AB___DRP 24206	28.21 -1.45 0.00	24.85 -1.04 0.00	22.94 -0.56 0.00	21.18 -0.39 0.00	22.40 -0.67 0.00	28.24 -0.72 0.00	38.56 -1.19 0.00	37.87 -2.08 0.00	39.53 -2.34 0.00	39.31 -3.14 0.00	40.44 -3.23 0.00	40.30 -3.41 0.00	38.66 -3.59 0.00	38.82 -3.65 0.00	38.17 -3.91 0.00	37.43 -4.53 0.00	37.97 -3.99 0.00	38.74 -3.55 0.00	40.94 -4.05 0.00	41.81 -3.88 0.00	38.83 -3.38 0.00	38.44 -2.24 0.00	34.24 -2.26 0.00	32.27 -1.45 0.00
OXBOW___ 24026	28.21 -1.45 0.00	24.85 -1.04 0.00	22.91 -0.59 0.00	21.16 -0.41 0.00	22.37 -0.69 0.00	28.21 -0.75 0.00	38.48 -1.27 0.00	37.75 -2.20 0.00	39.36 -2.51 0.00	39.14 -3.31 0.00	40.22 -3.45 0.00	40.08 -3.63 0.00	38.45 -3.80 0.00	38.61 -3.87 0.00	37.96 -4.12 0.00	37.26 -4.70 0.00	37.80 -4.15 0.00	38.57 -3.72 0.00	40.72 -4.27 0.00	41.63 -4.07 0.00	38.62 -3.59 0.00	38.32 -2.36 0.00	34.13 -2.37 0.00	32.20 -1.52 0.00
OXY_CHEM_DSASP 323612	28.15 -1.51 0.00	24.80 -1.09 0.00	22.87 -0.63 0.00	21.09 -0.47 0.00	22.30 -0.76 0.00	28.12 -0.84 0.00	38.20 -1.55 0.00	37.47 -2.48 0.00	39.03 -2.85 0.00	38.72 -3.74 0.00	39.79 -3.89 0.00	39.64 -4.06 0.00	38.03 -4.23 0.00	38.23 -4.25 0.00	37.54 -4.55 0.00	36.84 -5.12 0.00	37.38 -4.57 0.00	38.11 -4.19 0.00	40.22 -4.77 0.00	41.17 -4.52 0.00	38.20 -4.01 0.00	37.95 -2.73 0.00	33.87 -2.63 0.00	32.03 -1.69 0.00
PEEKSKILL___ 23653	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.38 0.82 0.00	23.96 0.90 0.00	30.06 1.10 0.00	41.86 2.11 0.00	42.54 2.60 0.00	44.14 2.26 0.00	45.45 2.97 -0.03	47.52 3.84 0.00	47.51 3.80 0.00	45.92 3.63 -0.03	46.19 3.70 -0.02	45.49 3.37 -0.03	45.26 3.27 -0.03	45.22 3.23 -0.03	46.17 3.85 -0.03	49.13 4.14 0.00	49.99 4.30 0.00	45.63 3.42 0.00	42.95 2.28 0.00	38.25 1.75 0.00	35.00 1.28 0.00
PGE MADISON___WINDPWR 24146	32.12 2.46 0.00	28.00 2.12 0.00	24.94 1.43 0.00	22.90 1.34 0.00	24.61 1.55 0.00	31.13 2.17 0.00	44.00 4.25 0.00	43.90 3.95 0.00	47.11 5.23 0.00	47.67 5.22 0.00	49.57 5.90 0.00	49.34 5.64 0.00	47.62 5.37 0.00	48.00 5.52 0.00	47.01 4.92 0.00	46.49 4.53 0.00	46.28 4.32 0.00	47.63 5.33 0.00	51.02 6.03 0.00	52.09 6.40 0.00	47.53 5.32 0.00	45.43 4.76 0.00	40.41 3.91 0.00	36.61 2.90 0.00
PIERCEFIELD___HYD 23852	29.48 -0.18 0.00	25.91 0.03 0.00	23.13 -0.38 0.00	21.09 -0.47 0.00	22.53 -0.53 0.00	28.09 -0.87 0.00	38.76 -0.99 0.00	38.63 -1.32 0.00	41.08 -0.80 0.00	41.35 -1.10 0.00	42.10 -1.57 0.00	42.22 -1.49 0.00	40.86 -1.39 0.00	41.24 -1.23 0.00	40.86 -1.22 0.00	40.87 -1.09 0.00	40.70 -1.26 0.00	40.82 -1.48 0.00	43.24 -1.75 0.00	43.82 -1.87 0.00	40.90 -1.31 0.00	40.23 -0.45 0.00	36.10 -0.40 0.00	33.48 -0.24 0.00

PINELAWN_CC_1 323563	31.77 2.11 0.00	27.51 1.63 0.00	25.15 1.65 0.00	23.05 1.49 0.00	26.86 1.68 -2.11	31.07 2.11 0.00	43.31 3.42 -0.14	43.78 3.83 0.00	44.22 2.34 0.00	45.18 2.80 0.07	51.35 4.63 -3.05	52.01 4.68 -3.63	50.97 4.48 -4.23	51.54 4.50 -4.56	52.48 4.12 -6.27	53.24 3.99 -7.29	53.57 3.99 -7.62	58.53 4.65 -11.59	61.78 4.81 -11.97	76.60 4.94 -25.97	62.91 4.05 -16.64	51.60 2.93 -7.99	42.03 2.34 -3.19	35.91 2.19 0.00
PJM_GEN_KEystone 24065	27.85 -1.81 0.00	25.70 -0.18 0.00	21.88 -1.62 0.00	21.69 0.13 0.00	23.11 0.05 0.00	27.48 -1.48 0.00	40.19 0.44 0.00	36.63 -3.32 0.00	41.62 -0.25 0.00	42.84 0.30 -0.09	44.50 0.83 0.00	40.83 -2.88 -0.01	43.04 0.68 -0.11	43.23 0.68 -0.07	42.57 0.38 -0.11	41.47 -0.59 -0.10	39.21 -2.85 -0.10	35.61 -6.77 -0.08	45.80 0.81 0.00	43.09 -2.60 0.00	42.84 0.63 0.00	40.67 0.00 0.00	36.28 -0.22 0.00	33.55 -0.17 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.56 1.90 0.00	27.31 1.42 0.00	24.93 1.43 0.00	22.88 1.32 0.00	26.65 1.48 -2.11	30.81 1.85 0.00	42.68 2.86 -0.07	43.26 3.32 0.00	44.13 2.26 0.00	45.18 2.80 0.07	51.35 4.63 -3.05	51.97 4.63 -3.63	49.82 4.44 -3.13	51.54 4.50 -4.56	52.52 4.17 -6.27	53.32 4.07 -7.29	53.61 4.03 -7.62	53.06 4.61 -6.15	55.80 4.77 -6.04	63.69 4.89 -13.10	54.62 4.01 -8.40	47.59 2.89 -4.03	40.41 2.30 -1.61	35.54 1.82 0.00
PJM_GEN_VFT_PROXY 323633	31.20 1.54 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.56 0.99 0.00	24.15 1.08 0.00	30.29 1.33 0.00	42.29 2.54 0.00	43.02 3.08 0.00	44.60 2.72 0.00	46.92 3.52 -0.94	48.04 4.37 0.00	48.13 4.37 -0.05	47.50 4.18 -1.07	47.40 4.21 -0.71	47.05 3.87 -1.10	46.69 3.73 -1.00	46.73 3.73 -1.03	47.48 4.36 -0.83	46.67 4.68 3.01	47.56 4.75 2.89	46.09 3.88 0.00	43.40 2.73 0.00	38.58 2.08 0.00	35.30 1.58 0.00
PLEASANTVLY___LBMP 24000	30.85 1.19 0.00	26.76 0.88 0.00	24.37 0.87 0.00	22.38 0.82 0.00	23.96 0.90 0.00	30.03 1.07 0.00	41.70 1.95 0.00	42.30 2.36 0.00	43.97 2.09 0.00	45.21 2.76 0.00	47.21 3.54 0.00	47.24 3.54 0.00	45.63 3.38 0.00	45.92 3.44 0.00	45.20 3.11 0.00	44.98 3.02 0.00	44.94 2.98 0.00	45.85 3.55 0.00	48.86 3.87 0.00	49.67 3.98 0.00	45.38 3.17 0.00	42.75 2.07 0.00	38.07 1.57 0.00	34.90 1.18 0.00
POLETTI____ 23519	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.06 3.12 0.00	44.68 2.81 0.00	46.95 3.52 -0.98	48.08 4.41 0.00	48.17 4.41 -0.06	47.58 4.23 -1.10	47.46 4.25 -0.74	47.17 3.96 -1.13	46.85 3.86 -1.03	46.85 3.82 -1.07	47.59 4.44 -0.86	49.72 4.72 0.00	50.54 4.84 0.00	46.18 3.97 0.00	43.48 2.81 0.00	38.66 2.15 0.00	35.40 1.69 0.00
PORT_JEFF_3 23555	31.44 1.78 0.00	27.25 1.37 0.00	24.93 1.43 0.00	22.88 1.32 0.00	26.70 1.52 -2.11	30.87 1.91 0.00	43.03 3.14 -0.14	43.38 3.44 0.00	44.18 2.30 0.00	45.22 2.84 0.07	51.48 4.76 -3.05	52.10 4.76 -3.63	51.18 4.69 -4.23	51.67 4.63 -4.56	52.52 4.17 -6.27	53.32 4.07 -7.29	53.74 4.15 -7.62	58.79 4.91 -11.59	62.09 5.13 -11.97	76.97 5.30 -25.97	63.16 4.31 -16.64	51.76 3.09 -7.99	41.92 2.23 -3.19	35.57 1.85 0.00
PORT_JEFF_4 23616	31.44 1.78 0.00	27.25 1.37 0.00	24.93 1.43 0.00	22.88 1.32 0.00	26.70 1.52 -2.11	30.87 1.91 0.00	43.03 3.14 -0.14	43.38 3.44 0.00	44.18 2.30 0.00	45.22 2.84 0.07	51.48 4.76 -3.05	52.10 4.76 -3.63	51.18 4.69 -4.23	51.67 4.63 -4.56	52.52 4.17 -6.27	53.32 4.07 -7.29	53.74 4.15 -7.62	58.79 4.91 -11.59	62.09 5.13 -11.97	76.97 5.30 -25.97	63.16 4.31 -16.64	51.76 3.09 -7.99	41.92 2.23 -3.19	35.57 1.85 0.00
PORT_JEFF_IC 23713	31.50 1.84 0.00	27.33 1.45 0.00	25.01 1.50 0.00	22.94 1.38 0.00	26.74 1.57 -2.11	30.96 2.00 0.00	43.19 3.30 -0.14	43.58 3.63 0.00	44.34 2.47 0.00	45.39 3.01 0.07	51.66 4.93 -3.05	52.32 4.98 -3.63	51.35 4.86 -4.23	51.88 4.84 -4.56	52.69 4.33 -6.27	53.49 4.24 -7.29	53.95 4.36 -7.62	59.00 5.12 -11.59	62.32 5.35 -11.97	77.19 5.53 -25.97	63.37 4.52 -16.64	51.96 3.29 -7.99	42.06 2.37 -3.19	35.67 1.96 0.00
PPL PILGRIM_ST_GT1 24216	31.65 1.99 0.00	27.41 1.53 0.00	25.08 1.57 0.00	23.01 1.44 0.00	26.81 1.64 -2.11	31.04 2.09 0.00	43.27 3.38 -0.14	43.70 3.75 0.00	44.47 2.60 0.00	45.52 3.14 0.07	51.74 5.02 -3.05	52.23 4.89 -3.63	51.26 4.77 -4.23	51.84 4.80 -4.56	52.39 4.04 -6.27	53.19 3.94 -7.29	53.57 3.99 -7.62	58.58 4.69 -11.59	62.05 5.08 -11.97	76.87 5.21 -25.97	63.16 4.31 -16.64	51.88 3.21 -7.99	42.25 2.56 -3.19	35.77 2.06 0.00
PPL PILGRIM_ST_GT2 24217	31.65 1.99 0.00	27.41 1.53 0.00	25.08 1.57 0.00	23.01 1.44 0.00	26.81 1.64 -2.11	31.04 2.09 0.00	43.27 3.38 -0.14	43.70 3.75 0.00	44.47 2.60 0.00	45.52 3.14 0.07	51.74 5.02 -3.05	52.23 4.89 -3.63	51.26 4.77 -4.23	51.84 4.80 -4.56	52.39 4.04 -6.27	53.19 3.94 -7.29	53.57 3.99 -7.62	58.58 4.69 -11.59	62.05 5.08 -11.97	76.87 5.21 -25.97	63.16 4.31 -16.64	51.88 3.21 -7.99	42.25 2.56 -3.19	35.77 2.06 0.00
PPL_SHRM_GT3 24213	31.00 1.33 0.00	26.79 0.91 0.00	24.58 1.08 0.00	22.56 0.99 0.00	26.35 1.18 -2.11	30.44 1.48 0.00	42.48 2.58 -0.14	42.74 2.80 0.00	43.55 1.67 0.00	44.59 2.21 0.07	50.78 4.06 -3.05	51.45 4.11 -3.63	50.54 4.06 -4.23	51.03 3.99 -4.56	51.85 3.49 -6.27	52.69 3.44 -7.29	53.15 3.57 -7.62	58.24 4.36 -11.59	61.51 4.54 -11.97	76.37 4.71 -25.97	62.61 3.76 -16.64	51.23 2.56 -7.99	41.33 1.64 -3.19	34.93 1.21 0.00
PPL_SHRM_GT4 24214	31.00 1.33 0.00	26.79 0.91 0.00	24.58 1.08 0.00	22.56 0.99 0.00	26.35 1.18 -2.11	30.44 1.48 0.00	42.48 2.58 -0.14	42.74 2.80 0.00	43.55 1.67 0.00	44.59 2.21 0.07	50.78 4.06 -3.05	51.45 4.11 -3.63	50.54 4.06 -4.23	51.03 3.99 -4.56	51.85 3.49 -6.27	52.69 3.44 -7.29	53.15 3.57 -7.62	58.24 4.36 -11.59	61.51 4.54 -11.97	76.37 4.71 -25.97	62.61 3.76 -16.64	51.23 2.56 -7.99	41.33 1.64 -3.19	34.93 1.21 0.00
PROJECT___ORANGE 1 24174	29.31 -0.36 0.00	25.57 -0.31 0.00	23.29 -0.21 0.00	21.39 -0.17 0.00	22.86 -0.21 0.00	28.76 -0.20 0.00	39.35 -0.40 0.00	39.51 -0.44 0.00	41.41 -0.46 0.00	41.94 -0.51 0.00	43.28 -0.39 0.00	43.31 -0.39 0.00	41.79 -0.46 0.00	42.05 -0.42 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.79 -0.51 0.00	44.50 -0.49 0.00	45.28 -0.41 0.00	41.70 -0.51 0.00	40.19 -0.49 0.00	36.10 -0.40 0.00	33.41 -0.30 0.00
PROJECT___ORANGE 2 24166	29.31 -0.36 0.00	25.57 -0.31 0.00	23.29 -0.21 0.00	21.39 -0.17 0.00	22.86 -0.21 0.00	28.76 -0.20 0.00	39.35 -0.40 0.00	39.51 -0.44 0.00	41.41 -0.46 0.00	41.94 -0.51 0.00	43.28 -0.39 0.00	43.31 -0.39 0.00	41.79 -0.46 0.00	42.05 -0.42 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.79 -0.51 0.00	44.50 -0.49 0.00	45.28 -0.41 0.00	41.70 -0.51 0.00	40.19 -0.49 0.00	36.10 -0.40 0.00	33.41 -0.30 0.00
PYRITES___HYD 24023	29.60 -0.06 0.00	26.01 0.13 0.00	23.17 -0.33 0.00	21.13 -0.43 0.00	22.60 -0.46 0.00	28.24 -0.72 0.00	39.07 -0.68 0.00	38.99 -0.96 0.00	41.54 -0.33 0.00	41.77 -0.68 0.00	42.54 -1.14 0.00	42.70 -1.01 0.00	41.37 -0.89 0.00	41.71 -0.76 0.00	41.33 -0.76 0.00	41.29 -0.67 0.00	41.16 -0.80 0.00	41.24 -1.06 0.00	43.73 -1.26 0.00	44.32 -1.37 0.00	41.32 -0.89 0.00	40.55 -0.12 0.00	36.39 -0.11 0.00	33.65 -0.07 0.00

RAMAPO____LBMP 323565	30.91 1.25 0.00	26.76 0.88 0.00	24.39 0.89 0.00	22.41 0.84 0.00	23.96 0.90 0.00	30.03 1.07 0.00	41.86 2.11 0.00	42.50 2.56 0.00	44.14 2.26 0.00	45.40 2.93 -0.02	47.43 3.76 0.00	47.46 3.76 0.00	45.87 3.59 -0.03	46.10 3.61 -0.02	45.44 3.32 -0.03	45.21 3.23 -0.03	45.17 3.19 -0.03	46.12 3.81 -0.02	49.09 4.09 0.00	49.90 4.20 0.00	45.59 3.38 0.00	42.91 2.24 0.00	38.18 1.68 0.00	34.96 1.25 0.00
RANKINE____ 23646	28.03 -1.63 0.00	24.67 -1.22 0.00	22.75 -0.75 0.00	21.00 -0.56 0.00	22.21 -0.85 0.00	28.00 -0.96 0.00	38.16 -1.59 0.00	37.39 -2.56 0.00	38.99 -2.89 0.00	38.84 -3.61 0.00	39.96 -3.71 0.00	39.86 -3.85 0.00	38.24 -4.01 0.00	38.40 -4.08 0.00	37.75 -4.33 0.00	37.05 -4.91 0.00	37.55 -4.41 0.00	38.36 -3.93 0.00	40.49 -4.50 0.00	41.40 -4.30 0.00	38.41 -3.80 0.00	37.99 -2.68 0.00	33.87 -2.63 0.00	31.93 -1.79 0.00
RAVENSWOOD_GT2_1 24244	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	49.67 4.68 0.00	50.49 4.80 0.00	46.14 3.93 0.00	43.44 2.77 0.00	38.66 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD_GT2_2 24245	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	49.67 4.68 0.00	50.49 4.80 0.00	46.14 3.93 0.00	43.44 2.77 0.00	38.66 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD_GT2_3 24246	31.26 1.60 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.17 1.11 0.00	30.35 1.39 0.00	42.33 2.58 0.00	43.06 3.12 0.00	44.68 2.81 0.00	47.17 3.52 -1.20	48.08 4.41 0.00	48.19 4.41 -0.07	47.83 4.23 -1.35	47.67 4.29 -0.90	47.43 3.96 -1.39	47.08 3.86 -1.27	47.08 3.82 -1.31	47.79 4.44 -1.05	49.72 4.72 0.00	50.54 4.84 0.00	46.18 3.97 0.00	43.48 2.81 0.00	38.69 2.19 0.00	35.40 1.69 0.00
RAVENSWOOD_GT2_4 24247	31.26 1.60 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.17 1.11 0.00	30.35 1.39 0.00	42.33 2.58 0.00	43.06 3.12 0.00	44.68 2.81 0.00	47.17 3.52 -1.20	48.08 4.41 0.00	48.19 4.41 -0.07	47.83 4.23 -1.35	47.67 4.29 -0.90	47.43 3.96 -1.39	47.08 3.86 -1.27	47.08 3.82 -1.31	47.79 4.44 -1.05	49.72 4.72 0.00	50.54 4.84 0.00	46.18 3.97 0.00	43.48 2.81 0.00	38.69 2.19 0.00	35.40 1.69 0.00
RAVENSWOOD_GT3_1 24248	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	49.67 4.68 0.00	50.49 4.80 0.00	46.14 3.93 0.00	43.44 2.77 0.00	38.66 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD_GT3_2 24249	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	49.67 4.68 0.00	50.49 4.80 0.00	46.14 3.93 0.00	43.44 2.77 0.00	38.66 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD_GT3_3 24250	31.26 1.60 0.00	27.05 1.16 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.10 3.16 0.00	44.72 2.85 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.67 4.29 -0.90	47.47 4.00 -1.39	47.13 3.90 -1.27	47.13 3.86 -1.31	47.83 4.48 -1.05	49.76 4.77 0.00	50.54 4.84 0.00	46.22 4.01 0.00	43.52 2.85 0.00	38.73 2.23 0.00	35.43 1.72 0.00
RAVENSWOOD_GT3_4 24251	31.26 1.60 0.00	27.05 1.16 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.10 3.16 0.00	44.72 2.85 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.67 4.29 -0.90	47.47 4.00 -1.39	47.13 3.90 -1.27	47.13 3.86 -1.31	47.83 4.48 -1.05	49.76 4.77 0.00	50.54 4.84 0.00	46.22 4.01 0.00	43.52 2.85 0.00	38.73 2.23 0.00	35.43 1.72 0.00
RAVENSWOOD_GT_1 23729	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.64 1.08 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.49 2.74 0.00	43.18 3.24 0.00	44.85 2.97 0.00	47.25 3.61 -1.20	48.17 4.50 0.00	48.27 4.50 -0.07	47.95 4.35 -1.35	47.80 4.42 -0.90	47.55 4.08 -1.39	47.25 4.03 -1.27	47.25 3.99 -1.31	47.95 4.61 -1.05	54.04 4.81 -4.23	54.66 4.89 -4.07	46.35 4.14 0.00	43.66 2.97 -0.02	38.85 2.34 -0.01	35.55 1.82 -0.01
RAVENSWOOD_GT_10 24258	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	50.16 4.68 -0.49	50.96 4.80 -0.47	46.14 3.93 0.00	43.44 2.77 0.00	38.65 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD_GT_11 24259	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	50.16 4.68 -0.49	50.96 4.80 -0.47	46.14 3.93 0.00	43.44 2.77 0.00	38.65 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD_GT_4 24252	31.20 1.54 0.00	27.00 1.11 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.15 1.08 0.00	30.32 1.36 0.00	42.29 2.54 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.58 4.21 -0.90	47.38 3.91 -1.39	47.00 3.78 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	52.90 4.68 -3.22	53.59 4.80 -3.10	46.14 3.93 0.00	43.43 2.77 0.01	38.61 2.12 0.00	35.36 1.65 0.00
RAVENSWOOD_GT_5 24254	31.20 1.54 0.00	27.00 1.11 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.15 1.08 0.00	30.32 1.36 0.00	42.29 2.54 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.58 4.21 -0.90	47.38 3.91 -1.39	47.00 3.78 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	52.90 4.68 -3.22	53.59 4.80 -3.10	46.14 3.93 0.00	43.43 2.77 0.01	38.61 2.12 0.00	35.36 1.65 0.00
RAVENSWOOD_GT_6 24253	31.20 1.54 0.00	27.00 1.11 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.15 1.08 0.00	30.32 1.36 0.00	42.29 2.54 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.58 4.21 -0.90	47.38 3.91 -1.39	47.00 3.78 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	52.90 4.68 -3.22	53.59 4.80 -3.10	46.14 3.93 0.00	43.43 2.77 0.01	38.61 2.12 0.00	35.36 1.65 0.00

RAVENSWOOD_GT_7 24255	31.20 1.54 0.00	27.00 1.11 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.15 1.08 0.00	30.32 1.36 0.00	42.29 2.54 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.58 4.21 -0.90	47.38 3.91 -1.39	47.00 3.78 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	52.90 4.68 -3.22	53.59 4.80 -3.10	46.14 3.93 0.00	43.43 2.77 0.01	38.61 2.12 0.00	35.36 1.65 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	50.16 4.68 -0.49	50.96 4.80 -0.47	46.14 3.93 0.00	43.44 2.77 0.00	38.65 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD_GT_9 24257	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	50.16 4.68 -0.49	50.96 4.80 -0.47	46.14 3.93 0.00	43.44 2.77 0.00	38.65 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD___1 23533	31.39 1.72 -0.01	27.10 1.22 0.00	24.68 1.18 0.00	22.62 1.06 0.00	24.22 1.15 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.81 2.93 0.00	47.25 3.61 -1.20	48.17 4.50 0.00	48.27 4.50 -0.07	47.91 4.31 -1.35	47.75 4.38 -0.90	47.51 4.04 -1.39	47.21 3.99 -1.27	47.21 3.94 -1.31	47.91 4.57 -1.05	49.76 4.77 0.00	50.54 4.84 0.00	46.31 4.09 0.00	43.66 2.97 -0.02	38.81 2.30 -0.01	35.54 1.82 -0.01
RAVENSWOOD___2 23534	31.30 1.63 -0.01	27.05 1.16 0.00	24.63 1.13 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.37 2.62 0.00	43.06 3.12 0.00	44.68 2.81 0.00	47.00 3.35 -1.20	47.86 4.19 0.00	47.97 4.20 -0.07	47.66 4.06 -1.35	47.50 4.12 -0.90	47.30 3.83 -1.39	47.00 3.78 -1.27	47.00 3.73 -1.31	47.62 4.27 -1.05	49.45 4.45 0.00	50.22 4.52 0.00	46.14 3.93 0.00	43.58 2.89 -0.02	38.74 2.23 -0.01	35.48 1.75 -0.01
RAVENSWOOD___3 23535	31.23 1.57 0.00	27.02 1.14 0.00	24.61 1.10 0.00	22.58 1.01 0.00	24.17 1.11 0.00	30.32 1.36 0.00	42.33 2.58 0.00	43.02 3.08 0.00	44.64 2.76 0.00	47.13 3.48 -1.20	48.04 4.37 0.00	48.14 4.37 -0.07	47.79 4.18 -1.35	47.63 4.25 -0.90	47.38 3.91 -1.39	47.04 3.82 -1.27	47.04 3.78 -1.31	47.74 4.40 -1.05	49.67 4.68 0.00	50.49 4.80 0.00	46.14 3.93 0.00	43.44 2.77 0.00	38.66 2.15 0.00	35.37 1.65 0.00
RAVENSWOOD___4 23820	31.36 1.69 -0.01	27.10 1.22 0.00	24.65 1.15 0.00	22.62 1.06 0.00	24.19 1.13 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.81 2.93 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	45.55 4.72 4.17	46.48 4.80 4.01	46.30 4.09 0.00	43.62 2.93 -0.01	38.81 2.30 -0.01	35.51 1.79 -0.01
RCPL_TRUST___DRP 24196	31.26 1.60 0.00	27.02 1.14 0.00	24.63 1.13 0.00	22.60 1.04 0.00	24.19 1.13 0.00	30.35 1.39 0.00	42.37 2.62 0.00	43.06 3.12 0.00	44.72 2.85 0.00	46.76 3.57 -0.74	48.13 4.45 0.00	48.20 4.46 -0.04	47.36 4.27 -0.84	47.33 4.29 -0.56	46.94 4.00 -0.86	46.60 3.86 -0.78	46.63 3.86 -0.81	47.43 4.48 -0.65	49.76 4.77 0.00	50.54 4.84 0.00	46.18 3.97 0.00	43.48 2.81 0.00	38.69 2.19 0.00	35.40 1.69 0.00
RENSSELAER___COGEN 23796	30.40 0.74 0.00	26.61 0.72 0.00	24.23 0.73 0.00	22.28 0.71 0.00	23.87 0.81 0.00	29.77 0.81 0.00	40.54 0.79 0.00	40.82 0.88 0.00	42.50 0.63 0.00	43.68 1.23 0.00	45.46 1.79 0.00	45.50 1.79 0.00	43.90 1.65 0.00	44.18 1.70 0.00	43.43 1.35 0.00	43.22 1.26 0.00	43.17 1.22 0.00	43.99 1.69 0.00	46.97 1.98 0.00	47.84 2.15 0.00	43.65 1.44 0.00	41.28 0.61 0.00	36.83 0.33 0.00	33.88 0.17 0.00
REVERE_CPPR_DRP 24186	30.17 0.50 0.00	26.35 0.47 0.00	23.74 0.24 0.00	21.78 0.22 0.00	23.34 0.28 0.00	29.36 0.41 0.00	40.58 0.83 0.00	40.66 0.72 0.00	43.09 1.21 0.00	43.68 1.23 0.00	45.11 1.44 0.00	45.06 1.35 0.00	43.52 1.27 0.00	43.84 1.36 0.00	43.22 1.14 0.00	42.92 0.97 0.00	42.84 0.88 0.00	43.44 1.14 0.00	46.25 1.26 0.00	47.11 1.42 0.00	43.31 1.10 0.00	41.69 1.02 0.00	37.38 0.88 0.00	34.29 0.57 0.00
RIVERBAY____ 323610	31.57 1.90 -0.01	27.25 1.37 0.00	24.79 1.29 0.00	22.73 1.16 0.00	24.33 1.27 0.00	30.47 1.51 0.00	42.61 2.86 0.00	43.05 3.12 0.01	44.71 2.85 0.01	45.97 3.48 -0.03	48.03 4.37 0.01	48.08 4.37 -0.01	46.52 4.23 -0.04	46.79 4.29 -0.02	46.08 3.96 -0.04	45.90 3.90 -0.04	45.86 3.86 -0.04	46.81 4.48 -0.03	49.67 4.68 0.01	50.45 4.75 0.00	46.26 4.05 0.01	43.57 2.89 -0.01	38.85 2.34 -0.01	35.61 1.89 -0.01
ROCHESTER_9_IC 23652	28.77 -0.89 0.00	25.24 -0.65 0.00	23.20 -0.31 0.00	21.33 -0.24 0.00	22.69 -0.37 0.00	28.73 -0.23 0.00	39.31 -0.44 0.00	39.07 -0.88 0.00	41.00 -0.88 0.00	41.09 -1.36 0.00	42.45 -1.22 0.00	42.35 -1.35 0.00	40.77 -1.48 0.00	41.07 -1.40 0.00	40.40 -1.68 0.00	39.86 -2.10 0.00	40.11 -1.85 0.00	40.77 -1.52 0.00	43.28 -1.71 0.00	44.14 -1.55 0.00	40.82 -1.39 0.00	39.78 -0.89 0.00	35.48 -1.02 0.00	33.11 -0.61 0.00
ROSETON___1 23587	30.82 1.16 0.00	26.74 0.85 0.00	24.35 0.85 0.00	22.36 0.80 0.00	23.94 0.88 0.00	30.00 1.04 0.00	41.66 1.91 0.00	42.26 2.32 0.00	43.93 2.05 0.00	45.17 2.72 0.00	47.17 3.49 0.00	47.16 3.45 0.00	45.55 3.30 0.00	45.83 3.36 0.00	45.11 3.03 0.00	44.90 2.94 0.00	44.85 2.90 0.00	45.76 3.47 0.00	48.77 3.78 0.00	49.58 3.88 0.00	45.33 3.12 0.00	42.71 2.03 0.00	38.07 1.57 0.00	34.90 1.18 0.00
ROSETON___2 23588	30.82 1.16 0.00	26.74 0.85 0.00	24.35 0.85 0.00	22.36 0.80 0.00	23.94 0.88 0.00	30.00 1.04 0.00	41.66 1.91 0.00	42.26 2.32 0.00	43.93 2.05 0.00	45.17 2.72 0.00	47.17 3.49 0.00	47.16 3.45 0.00	45.55 3.30 0.00	45.83 3.36 0.00	45.11 3.03 0.00	44.90 2.94 0.00	44.85 2.90 0.00	45.76 3.47 0.00	48.77 3.78 0.00	49.58 3.88 0.00	45.33 3.12 0.00	42.71 2.03 0.00	38.07 1.57 0.00	34.90 1.18 0.00
RUSSELL___1 23602	28.86 -0.80 0.00	25.34 -0.54 0.00	23.41 -0.09 0.00	21.52 -0.04 0.00	22.90 -0.16 0.00	29.10 0.14 0.00	40.19 0.44 0.00	40.06 0.12 0.00	42.17 0.29 0.00	42.28 -0.17 0.00	43.85 0.17 0.00	43.79 0.09 0.00	42.17 -0.08 0.00	42.48 0.00 0.00	41.66 -0.42 0.00	41.16 -0.80 0.00	41.29 -0.67 0.00	42.00 -0.30 0.00	44.77 -0.22 0.00	45.60 -0.09 0.00	42.13 -0.08 0.00	40.96 0.28 0.00	36.32 -0.18 0.00	33.78 0.07 0.00
RUSSELL___2 23532	28.86 -0.80 0.00	25.34 -0.54 0.00	23.41 -0.09 0.00	21.52 -0.04 0.00	22.90 -0.16 0.00	29.10 0.14 0.00	40.19 0.44 0.00	40.06 0.12 0.00	42.17 0.29 0.00	42.28 -0.17 0.00	43.85 0.17 0.00	43.79 0.09 0.00	42.17 -0.08 0.00	42.48 0.00 0.00	41.66 -0.42 0.00	41.16 -0.80 0.00	41.29 -0.67 0.00	42.00 -0.30 0.00	44.77 -0.22 0.00	45.60 -0.09 0.00	42.13 -0.08 0.00	40.96 0.28 0.00	36.32 -0.18 0.00	33.78 0.07 0.00

RUSSELL___3 23549	28.74 -0.92 0.00	25.21 -0.67 0.00	23.20 -0.31 0.00	21.33 -0.24 0.00	22.72 -0.35 0.00	28.79 -0.17 0.00	39.47 -0.28 0.00	39.27 -0.68 0.00	41.20 -0.67 0.00	41.26 -1.19 0.00	42.71 -0.96 0.00	42.61 -1.09 0.00	41.03 -1.23 0.00	41.33 -1.15 0.00	40.61 -1.47 0.00	40.11 -1.85 0.00	40.32 -1.64 0.00	41.03 -1.27 0.00	43.60 -1.39 0.00	44.46 -1.23 0.00	41.11 -1.10 0.00	40.06 -0.61 0.00	35.63 -0.88 0.00	33.24 -0.47 0.00
RUSSELL___4 23556	28.86 -0.80 0.00	25.31 -0.57 0.00	23.41 -0.09 0.00	21.50 -0.06 0.00	22.90 -0.16 0.00	29.10 0.14 0.00	40.15 0.40 0.00	40.06 0.12 0.00	42.13 0.25 0.00	42.24 -0.21 0.00	43.80 0.13 0.00	43.75 0.04 0.00	42.13 -0.13 0.00	42.48 0.00 0.00	41.62 -0.46 0.00	41.12 -0.84 0.00	41.29 -0.67 0.00	42.00 -0.30 0.00	44.72 -0.27 0.00	45.56 -0.14 0.00	42.13 -0.08 0.00	40.96 0.28 0.00	36.32 -0.18 0.00	33.75 0.03 0.00
RUSSELL___STATION 23914	28.74 -0.92 0.00	25.21 -0.67 0.00	23.20 -0.31 0.00	21.33 -0.24 0.00	22.72 -0.35 0.00	28.79 -0.17 0.00	39.47 -0.28 0.00	39.27 -0.68 0.00	41.20 -0.67 0.00	41.26 -1.19 0.00	42.71 -0.96 0.00	42.61 -1.09 0.00	41.03 -1.23 0.00	41.33 -1.15 0.00	40.61 -1.47 0.00	40.11 -1.85 0.00	40.32 -1.64 0.00	41.03 -1.27 0.00	43.60 -1.39 0.00	44.46 -1.23 0.00	41.11 -1.10 0.00	40.06 -0.61 0.00	35.63 -0.88 0.00	33.24 -0.47 0.00
S SALMON___HYD 24043	29.31 -0.36 0.00	25.65 -0.23 0.00	23.22 -0.28 0.00	21.26 -0.30 0.00	22.76 -0.30 0.00	28.64 -0.32 0.00	39.39 -0.36 0.00	39.63 -0.32 0.00	42.33 0.46 0.00	42.88 0.42 0.00	44.24 0.57 0.00	43.40 -0.31 0.00	41.87 -0.38 0.00	42.14 -0.34 0.00	41.54 -0.55 0.00	41.33 -0.63 0.00	41.16 -0.80 0.00	41.75 -0.55 0.00	44.36 -0.63 0.00	45.47 -0.23 0.00	41.83 -0.38 0.00	40.35 -0.33 0.00	36.25 -0.26 0.00	33.41 -0.30 0.00
SELKIRK___II 23799	30.31 0.65 0.00	26.48 0.60 0.00	24.11 0.61 0.00	22.17 0.60 0.00	23.76 0.69 0.00	29.65 0.70 0.00	40.54 0.79 0.00	40.90 0.96 0.00	42.59 0.71 0.00	43.72 1.27 0.00	45.51 1.83 0.00	45.54 1.84 0.00	43.99 1.73 0.00	44.22 1.74 0.00	43.52 1.43 0.00	43.30 1.34 0.00	43.26 1.30 0.00	44.07 1.78 0.00	47.06 2.07 0.00	47.89 2.19 0.00	43.77 1.56 0.00	41.41 0.73 0.00	36.94 0.44 0.00	33.99 0.27 0.00
SELKIRK___I 23801	30.46 0.80 0.00	26.56 0.67 0.00	24.18 0.68 0.00	22.23 0.67 0.00	23.82 0.76 0.00	29.77 0.81 0.00	40.82 1.07 0.00	41.18 1.24 0.00	42.88 1.00 0.00	44.02 1.57 0.00	45.81 2.14 0.00	45.85 2.14 0.00	44.28 2.03 0.00	44.52 2.04 0.00	43.85 1.77 0.00	43.64 1.68 0.00	43.55 1.59 0.00	44.37 2.07 0.00	47.38 2.38 0.00	48.21 2.51 0.00	44.07 1.86 0.00	41.69 1.02 0.00	37.20 0.69 0.00	34.25 0.54 0.00
SENECA OSWGO___HYD 24041	29.10 -0.56 0.00	25.42 -0.47 0.00	23.15 -0.35 0.00	21.24 -0.32 0.00	22.69 -0.37 0.00	28.55 -0.41 0.00	39.03 -0.72 0.00	39.15 -0.80 0.00	41.00 -0.88 0.00	41.52 -0.93 0.00	42.84 -0.83 0.00	42.83 -0.87 0.00	41.32 -0.93 0.00	41.54 -0.93 0.00	41.03 -1.05 0.00	40.83 -1.13 0.00	40.87 -1.09 0.00	41.41 -0.89 0.00	44.09 -0.90 0.00	44.87 -0.82 0.00	41.37 -0.84 0.00	39.86 -0.81 0.00	35.84 -0.66 0.00	33.24 -0.47 0.00
SENECA___ENERGY 23797	29.01 -0.65 0.00	25.34 -0.54 0.00	23.17 -0.33 0.00	21.28 -0.28 0.00	22.72 -0.35 0.00	28.61 -0.35 0.00	39.23 -0.52 0.00	39.19 -0.76 0.00	41.04 -0.84 0.00	41.43 -1.02 0.00	42.80 -0.87 0.00	42.79 -0.92 0.00	41.20 -1.06 0.00	41.46 -1.02 0.00	40.78 -1.30 0.00	40.49 -1.47 0.00	40.57 -1.38 0.00	41.24 -1.06 0.00	43.91 -1.08 0.00	44.78 -0.91 0.00	41.28 -0.93 0.00	39.86 -0.81 0.00	35.59 -0.91 0.00	33.07 -0.64 0.00
SHOEMAKER___GT 23640	30.85 1.19 0.00	26.76 0.88 0.00	24.37 0.87 0.00	22.38 0.82 0.00	23.96 0.90 0.00	30.03 1.07 0.00	41.74 1.99 0.00	42.30 2.36 0.00	44.01 2.14 0.00	45.17 2.72 0.00	47.08 3.41 0.00	47.07 3.37 0.00	45.51 3.25 0.00	45.75 3.27 0.00	45.07 2.99 0.00	44.90 2.94 0.00	44.85 2.90 0.00	45.68 3.38 0.00	48.68 3.69 0.00	49.58 3.88 0.00	45.33 3.12 0.00	42.83 2.16 0.00	38.18 1.68 0.00	35.03 1.31 0.00
SHOREHAM_IC_1 23715	31.00 1.33 0.00	26.79 0.91 0.00	24.58 1.08 0.00	22.56 0.99 0.00	26.35 1.18 -2.11	30.44 1.48 0.00	42.48 2.58 -0.14	42.74 2.80 0.00	43.55 1.67 0.00	44.59 2.21 0.07	50.78 4.06 -3.05	51.45 4.11 -3.63	50.54 4.06 -4.23	51.03 3.99 -4.56	51.85 3.49 -6.27	52.69 3.44 -7.29	53.15 3.57 -7.62	58.24 4.36 -11.59	61.51 4.54 -11.97	76.37 4.71 -25.97	62.61 3.76 -16.64	51.23 2.56 -7.99	41.33 1.64 -3.19	34.93 1.21 0.00
SHOREHAM_IC_2 23716	31.00 1.33 0.00	26.79 0.91 0.00	24.58 1.08 0.00	22.56 0.99 0.00	26.35 1.18 -2.11	30.44 1.48 0.00	42.48 2.58 -0.14	42.74 2.80 0.00	43.55 1.67 0.00	44.59 2.21 0.07	50.78 4.06 -3.05	51.45 4.11 -3.63	50.54 4.06 -4.23	51.03 3.99 -4.56	51.85 3.49 -6.27	52.69 3.44 -7.29	53.15 3.57 -7.62	58.24 4.36 -11.59	61.51 4.54 -11.97	76.37 4.71 -25.97	62.61 3.76 -16.64	51.23 2.56 -7.99	41.33 1.64 -3.19	34.93 1.21 0.00
SISSONVILLE____ 23735	29.48 -0.18 0.00	25.91 0.03 0.00	23.13 -0.38 0.00	21.09 -0.47 0.00	22.53 -0.53 0.00	28.09 -0.87 0.00	38.76 -0.99 0.00	38.63 -1.32 0.00	41.08 -0.80 0.00	41.35 -1.10 0.00	42.10 -1.57 0.00	42.22 -1.49 0.00	40.86 -1.39 0.00	41.24 -1.23 0.00	40.86 -1.22 0.00	40.87 -1.09 0.00	40.70 -1.26 0.00	40.82 -1.48 0.00	43.24 -1.75 0.00	43.82 -1.87 0.00	40.90 -1.31 0.00	40.23 -0.45 0.00	36.10 -0.40 0.00	33.48 -0.24 0.00
SITHE_IND_GS1 24169	28.83 -0.83 0.00	25.18 -0.70 0.00	22.91 -0.59 0.00	21.05 -0.52 0.00	22.49 -0.58 0.00	28.29 -0.67 0.00	38.48 -1.27 0.00	38.59 -1.36 0.00	40.41 -1.47 0.00	40.92 -1.53 0.00	42.19 -1.48 0.00	42.17 -1.53 0.00	40.73 -1.52 0.00	40.99 -1.49 0.00	40.48 -1.60 0.00	40.24 -1.72 0.00	40.32 -1.64 0.00	40.77 -1.52 0.00	43.42 -1.57 0.00	44.14 -1.55 0.00	40.73 -1.48 0.00	39.29 -1.38 0.00	35.48 -1.02 0.00	32.91 -0.81 0.00
SITHE_IND_GS2 24170	28.83 -0.83 0.00	25.18 -0.70 0.00	22.91 -0.59 0.00	21.05 -0.52 0.00	22.49 -0.58 0.00	28.29 -0.67 0.00	38.48 -1.27 0.00	38.59 -1.36 0.00	40.41 -1.47 0.00	40.92 -1.53 0.00	42.19 -1.48 0.00	42.17 -1.53 0.00	40.73 -1.52 0.00	40.99 -1.49 0.00	40.48 -1.60 0.00	40.24 -1.72 0.00	40.32 -1.64 0.00	40.77 -1.52 0.00	43.42 -1.57 0.00	44.14 -1.55 0.00	40.73 -1.48 0.00	39.29 -1.38 0.00	35.48 -1.02 0.00	32.91 -0.81 0.00
SITHE_IND_GS3 24171	28.83 -0.83 0.00	25.18 -0.70 0.00	22.91 -0.59 0.00	21.05 -0.52 0.00	22.49 -0.58 0.00	28.29 -0.67 0.00	38.48 -1.27 0.00	38.59 -1.36 0.00	40.41 -1.47 0.00	40.92 -1.53 0.00	42.19 -1.48 0.00	42.17 -1.53 0.00	40.73 -1.52 0.00	40.99 -1.49 0.00	40.48 -1.60 0.00	40.24 -1.72 0.00	40.32 -1.64 0.00	40.77 -1.52 0.00	43.42 -1.57 0.00	44.14 -1.55 0.00	40.73 -1.48 0.00	39.29 -1.38 0.00	35.48 -1.02 0.00	32.91 -0.81 0.00
SITHE_IND_GS4 24172	28.83 -0.83 0.00	25.18 -0.70 0.00	22.91 -0.59 0.00	21.05 -0.52 0.00	22.49 -0.58 0.00	28.29 -0.67 0.00	38.48 -1.27 0.00	38.59 -1.36 0.00	40.41 -1.47 0.00	40.92 -1.53 0.00	42.19 -1.48 0.00	42.17 -1.53 0.00	40.73 -1.52 0.00	40.99 -1.49 0.00	40.48 -1.60 0.00	40.24 -1.72 0.00	40.32 -1.64 0.00	40.77 -1.52 0.00	43.42 -1.57 0.00	44.14 -1.55 0.00	40.73 -1.48 0.00	39.29 -1.38 0.00	35.48 -1.02 0.00	32.91 -0.81 0.00

SITHE___BATAVIA 24024	28.54 -1.13 0.00	25.08 -0.80 0.00	23.17 -0.33 0.00	21.35 -0.22 0.00	22.63 -0.44 0.00	28.64 -0.32 0.00	39.27 -0.48 0.00	38.75 -1.20 0.00	40.53 -1.34 0.00	40.37 -2.08 0.00	41.62 -2.05 0.00	41.48 -2.23 0.00	39.85 -2.41 0.00	40.10 -2.38 0.00	39.35 -2.74 0.00	38.69 -3.27 0.00	39.10 -2.85 0.00	39.89 -2.41 0.00	42.25 -2.74 0.00	43.14 -2.56 0.00	39.97 -2.24 0.00	39.37 -1.30 0.00	34.97 -1.53 0.00	32.84 -0.88 0.00
SITHE___INDEPEND 23800	28.83 -0.83 0.00	25.18 -0.70 0.00	22.91 -0.59 0.00	21.05 -0.52 0.00	22.49 -0.58 0.00	28.29 -0.67 0.00	38.48 -1.27 0.00	38.59 -1.36 0.00	40.41 -1.47 0.00	40.92 -1.53 0.00	42.19 -1.48 0.00	42.17 -1.53 0.00	40.73 -1.52 0.00	40.99 -1.49 0.00	40.48 -1.60 0.00	40.24 -1.72 0.00	40.32 -1.64 0.00	40.77 -1.52 0.00	43.42 -1.57 0.00	44.14 -1.55 0.00	40.73 -1.48 0.00	39.29 -1.38 0.00	35.48 -1.02 0.00	32.91 -0.81 0.00
SITHE___MASSENA 23902	29.51 -0.15 0.00	25.83 -0.05 0.00	23.17 -0.33 0.00	21.18 -0.39 0.00	22.67 -0.39 0.00	28.47 -0.49 0.00	39.23 -0.52 0.00	39.31 -0.64 0.00	41.67 -0.21 0.00	41.94 -0.51 0.00	42.71 -0.96 0.00	42.87 -0.83 0.00	41.54 -0.72 0.00	41.80 -0.68 0.00	41.58 -0.51 0.00	41.58 -0.38 0.00	41.50 -0.46 0.00	41.49 -0.80 0.00	44.05 -0.94 0.00	44.55 -1.14 0.00	41.49 -0.72 0.00	40.51 -0.16 0.00	36.47 -0.04 0.00	33.61 -0.10 0.00
SITHE___OGDNSBRG 24021	29.75 0.09 0.00	26.06 0.18 0.00	23.24 -0.26 0.00	21.22 -0.35 0.00	22.74 -0.32 0.00	28.53 -0.43 0.00	39.51 -0.24 0.00	39.51 -0.44 0.00	42.13 0.25 0.00	42.37 -0.08 0.00	43.10 -0.57 0.00	43.27 -0.44 0.00	41.92 -0.34 0.00	42.22 -0.25 0.00	41.92 -0.17 0.00	41.92 -0.04 0.00	41.79 -0.17 0.00	41.83 -0.47 0.00	44.41 -0.58 0.00	44.96 -0.73 0.00	41.87 -0.34 0.00	40.96 0.28 0.00	36.83 0.33 0.00	33.88 0.17 0.00
SITHE___STERLING 23777	29.93 0.27 0.00	26.12 0.23 0.00	23.64 0.14 0.00	21.69 0.13 0.00	23.23 0.16 0.00	29.22 0.26 0.00	40.27 0.52 0.00	40.38 0.44 0.00	42.59 0.71 0.00	43.17 0.72 0.00	44.59 0.92 0.00	44.58 0.87 0.00	43.06 0.80 0.00	43.33 0.85 0.00	42.72 0.63 0.00	42.46 0.50 0.00	42.42 0.46 0.00	43.02 0.72 0.00	45.80 0.81 0.00	46.65 0.96 0.00	42.93 0.72 0.00	41.28 0.61 0.00	36.98 0.47 0.00	34.05 0.34 0.00
SOUTH CAIRO___GT 23612	30.97 1.31 0.00	26.92 1.04 0.00	24.51 1.01 0.00	22.54 0.97 0.00	24.15 1.08 0.00	30.23 1.27 0.00	41.86 2.11 0.00	42.42 2.48 0.00	44.18 2.30 0.00	45.42 2.97 0.00	47.43 3.76 0.00	47.42 3.71 0.00	45.85 3.59 0.00	46.04 3.57 0.00	45.37 3.28 0.00	45.10 3.15 0.00	45.06 3.10 0.00	45.89 3.60 0.00	49.09 4.09 0.00	50.04 4.34 0.00	45.59 3.38 0.00	43.03 2.36 0.00	38.25 1.75 0.00	35.06 1.35 0.00
SOUTH HAMPTN___IC 23720	31.26 1.60 0.00	27.05 1.16 0.00	24.79 1.29 0.00	22.75 1.19 0.00	26.56 1.38 -2.11	30.73 1.77 0.00	42.95 3.06 -0.14	43.34 3.40 0.00	44.18 2.30 0.00	45.31 2.93 0.07	51.57 4.85 -3.05	52.23 4.89 -3.63	51.30 4.82 -4.23	51.80 4.76 -4.56	52.60 4.25 -6.27	53.40 4.15 -7.29	53.90 4.32 -7.62	59.04 5.16 -11.59	62.36 5.40 -11.97	77.24 5.57 -25.97	63.37 4.52 -16.64	51.88 3.21 -7.99	41.84 2.15 -3.19	35.37 1.65 0.00
SOUTHOLD___IC 23719	33.22 3.56 0.00	28.81 2.92 0.00	26.37 2.87 0.00	24.22 2.65 0.00	28.17 3.00 -2.11	32.72 3.76 0.00	46.13 6.24 -0.14	46.66 6.71 0.00	47.57 5.69 0.00	48.87 6.50 0.07	55.46 8.73 -3.05	56.17 8.83 -3.63	55.19 8.70 -4.23	55.62 8.58 -4.56	56.22 7.87 -6.27	56.84 7.59 -7.29	57.60 8.01 -7.62	63.14 9.26 -11.59	66.68 9.72 -11.97	81.67 10.01 -25.97	67.38 8.53 -16.64	55.50 6.83 -7.99	44.47 4.78 -3.19	37.79 4.08 0.00
ST LAWRENCE____ 23600	29.42 -0.24 0.00	25.73 -0.16 0.00	23.20 -0.31 0.00	21.22 -0.35 0.00	22.72 -0.35 0.00	28.53 -0.43 0.00	39.27 -0.48 0.00	39.43 -0.52 0.00	41.58 -0.29 0.00	41.94 -0.51 0.00	42.71 -0.96 0.00	42.83 -0.87 0.00	41.49 -0.76 0.00	41.71 -0.76 0.00	41.54 -0.55 0.00	41.58 -0.38 0.00	41.50 -0.46 0.00	41.49 -0.80 0.00	44.05 -0.94 0.00	44.55 -1.14 0.00	41.49 -0.72 0.00	40.39 -0.28 0.00	36.32 -0.18 0.00	33.51 -0.20 0.00
STATION 5_MISC_HYD 23604	28.83 -0.83 0.00	25.26 -0.62 0.00	23.36 -0.14 0.00	21.48 -0.09 0.00	22.90 -0.16 0.00	29.19 0.23 0.00	40.46 0.72 0.00	40.50 0.56 0.00	42.71 0.84 0.00	42.88 0.42 0.00	44.63 0.96 0.00	44.62 0.92 0.00	42.97 0.72 0.00	43.28 0.81 0.00	42.34 0.25 0.00	41.87 -0.08 0.00	42.00 0.04 0.00	42.72 0.42 0.00	45.58 0.58 0.00	46.56 0.87 0.00	43.01 0.80 0.00	41.65 0.98 0.00	36.76 0.26 0.00	34.02 0.30 0.00
STEEL___WIND 323596	28.03 -1.63 0.00	24.67 -1.22 0.00	22.75 -0.75 0.00	21.00 -0.56 0.00	22.21 -0.85 0.00	28.00 -0.96 0.00	38.16 -1.59 0.00	37.43 -2.52 0.00	39.03 -2.85 0.00	38.89 -3.57 0.00	40.00 -3.67 0.00	39.86 -3.85 0.00	38.28 -3.97 0.00	38.44 -4.04 0.00	37.75 -4.33 0.00	37.09 -4.87 0.00	37.59 -4.36 0.00	38.36 -3.93 0.00	40.54 -4.45 0.00	41.44 -4.25 0.00	38.45 -3.76 0.00	37.99 -2.68 0.00	33.87 -2.63 0.00	31.96 -1.75 0.00
STONY___BROOK 24151	31.50 1.84 0.00	27.33 1.45 0.00	25.01 1.50 0.00	22.94 1.38 0.00	26.74 1.57 -2.11	30.96 2.00 0.00	43.19 3.30 -0.14	43.58 3.63 0.00	44.34 2.47 0.00	45.39 3.01 0.07	51.66 4.93 -3.05	52.32 4.98 -3.63	51.35 4.86 -4.23	51.88 4.84 -4.56	52.69 4.33 -6.27	53.49 4.24 -7.29	53.95 4.36 -7.62	59.00 5.12 -11.59	62.32 5.35 -11.97	77.19 5.53 -25.97	63.37 4.52 -16.64	51.96 3.29 -7.99	42.06 2.37 -3.19	35.67 1.96 0.00
STURGEON_POOL_HYD 23609	32.04 2.37 0.00	27.75 1.86 0.00	25.29 1.79 0.00	23.25 1.68 0.00	24.89 1.82 0.00	31.13 2.17 0.00	43.60 3.86 0.00	44.18 4.23 0.00	45.98 4.10 0.00	47.12 4.67 0.00	49.31 5.63 0.00	49.30 5.59 0.00	47.62 5.37 0.00	47.74 5.27 0.00	47.13 5.05 0.00	46.74 4.78 0.00	46.70 4.74 0.00	47.63 5.33 0.00	50.93 5.94 0.00	51.86 6.17 0.00	47.23 5.02 0.00	44.62 3.95 0.00	39.79 3.29 0.00	36.51 2.80 0.00
SYRACUSE___ENERGY_ST1 323597	29.37 -0.30 0.00	25.62 -0.26 0.00	23.34 -0.16 0.00	21.44 -0.13 0.00	22.90 -0.16 0.00	28.81 -0.14 0.00	39.43 -0.32 0.00	39.55 -0.40 0.00	41.41 -0.46 0.00	41.94 -0.51 0.00	43.28 -0.39 0.00	43.27 -0.44 0.00	41.75 -0.51 0.00	42.01 -0.47 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.79 -0.51 0.00	44.54 -0.45 0.00	45.33 -0.37 0.00	41.75 -0.46 0.00	40.23 -0.45 0.00	36.14 -0.37 0.00	33.48 -0.24 0.00
SYRACUSE___ENERGY_ST2 323598	29.37 -0.30 0.00	25.62 -0.26 0.00	23.34 -0.16 0.00	21.44 -0.13 0.00	22.90 -0.16 0.00	28.81 -0.14 0.00	39.43 -0.32 0.00	39.55 -0.40 0.00	41.41 -0.46 0.00	41.94 -0.51 0.00	43.28 -0.39 0.00	43.27 -0.44 0.00	41.75 -0.51 0.00	42.01 -0.47 0.00	41.45 -0.63 0.00	41.20 -0.76 0.00	41.24 -0.71 0.00	41.79 -0.51 0.00	44.54 -0.45 0.00	45.33 -0.37 0.00	41.75 -0.46 0.00	40.23 -0.45 0.00	36.14 -0.37 0.00	33.48 -0.24 0.00
SYRACUSE___POWER 24017	29.34 -0.33 0.00	25.60 -0.28 0.00	23.29 -0.21 0.00	21.39 -0.17 0.00	22.88 -0.18 0.00	28.79 -0.17 0.00	39.39 -0.36 0.00	39.59 -0.36 0.00	41.50 -0.38 0.00	42.03 -0.42 0.00	43.41 -0.26 0.00	43.40 -0.31 0.00	41.87 -0.38 0.00	42.14 -0.34 0.00	41.54 -0.55 0.00	41.33 -0.63 0.00	41.33 -0.63 0.00	41.92 -0.38 0.00	44.63 -0.36 0.00	45.42 -0.27 0.00	41.83 -0.38 0.00	40.27 -0.41 0.00	36.14 -0.37 0.00	33.45 -0.27 0.00

UNION___PROCESSING_DRP 323587	28.59 -1.07 0.00	25.08 -0.80 0.00	23.06 -0.45 0.00	21.20 -0.37 0.00	22.56 -0.51 0.00	28.53 -0.43 0.00	38.99 -0.76 0.00	38.75 -1.20 0.00	40.58 -1.30 0.00	40.67 -1.78 0.00	42.01 -1.66 0.00	41.91 -1.79 0.00	40.35 -1.90 0.00	40.61 -1.87 0.00	39.94 -2.15 0.00	39.48 -2.48 0.00	39.73 -2.22 0.00	40.35 -1.95 0.00	42.83 -2.16 0.00	43.73 -1.96 0.00	40.40 -1.82 0.00	39.45 -1.22 0.00	35.19 -1.31 0.00	32.87 -0.84 0.00
UPPER HUDSON___HYD 24058	31.83 2.17 0.00	28.06 2.17 0.00	25.57 2.07 0.00	23.44 1.88 0.00	25.09 2.03 0.00	31.25 2.29 0.00	42.89 3.14 0.00	43.50 3.56 0.00	44.89 3.01 0.00	46.27 3.82 0.00	47.25 3.58 0.00	47.20 3.50 0.00	45.72 3.46 0.00	45.92 3.44 0.00	44.65 2.57 0.00	44.81 2.85 0.00	45.23 3.27 0.00	46.02 3.72 0.00	49.04 4.05 0.00	50.13 4.43 0.00	45.50 3.29 0.00	43.44 2.77 0.00	38.62 2.12 0.00	35.87 2.16 0.00
UPPER RAQUET___HYD 24056	29.48 -0.18 0.00	25.91 0.03 0.00	23.13 -0.38 0.00	21.09 -0.47 0.00	22.53 -0.53 0.00	28.09 -0.87 0.00	38.76 -0.99 0.00	38.63 -1.32 0.00	41.08 -0.80 0.00	41.35 -1.10 0.00	42.10 -1.57 0.00	42.22 -1.49 0.00	40.86 -1.39 0.00	41.24 -1.23 0.00	40.86 -1.22 0.00	40.87 -1.09 0.00	40.70 -1.26 0.00	40.82 -1.48 0.00	43.24 -1.75 0.00	43.82 -1.87 0.00	40.90 -1.31 0.00	40.23 -0.45 0.00	36.10 -0.40 0.00	33.48 -0.24 0.00
VISCHER___FERRY HYD 24020	30.79 1.13 0.00	27.00 1.11 0.00	24.58 1.08 0.00	22.60 1.04 0.00	24.22 1.15 0.00	30.20 1.25 0.00	41.26 1.51 0.00	41.66 1.72 0.00	43.30 1.42 0.00	44.49 2.04 0.00	46.25 2.58 0.00	46.24 2.53 0.00	44.62 2.37 0.00	44.90 2.42 0.00	44.06 1.98 0.00	43.89 1.93 0.00	43.85 1.89 0.00	44.66 2.37 0.00	47.69 2.70 0.00	48.66 2.97 0.00	44.32 2.11 0.00	41.98 1.30 0.00	37.41 0.91 0.00	34.49 0.78 0.00
WADING RIVER_IC_1 23522	30.97 1.31 0.00	26.81 0.93 0.00	24.61 1.10 0.00	22.58 1.01 0.00	26.37 1.20 -2.11	30.49 1.53 0.00	42.52 2.62 -0.14	42.82 2.88 0.00	43.59 1.72 0.00	44.67 2.29 0.07	50.87 4.15 -3.05	51.53 4.20 -3.63	50.63 4.14 -4.23	51.12 4.08 -4.56	51.93 3.58 -6.27	52.77 3.52 -7.29	53.19 3.61 -7.62	58.28 4.40 -11.59	61.55 4.59 -11.97	76.42 4.75 -25.97	62.65 3.80 -16.64	51.27 2.60 -7.99	41.41 1.72 -3.19	35.00 1.28 0.00
WADING RIVER_IC_2 23547	30.97 1.31 0.00	26.81 0.93 0.00	24.61 1.10 0.00	22.58 1.01 0.00	26.37 1.20 -2.11	30.49 1.53 0.00	42.52 2.62 -0.14	42.82 2.88 0.00	43.59 1.72 0.00	44.67 2.29 0.07	50.87 4.15 -3.05	51.53 4.20 -3.63	50.63 4.14 -4.23	51.12 4.08 -4.56	51.93 3.58 -6.27	52.77 3.52 -7.29	53.19 3.61 -7.62	58.28 4.40 -11.59	61.55 4.59 -11.97	76.42 4.75 -25.97	62.65 3.80 -16.64	51.27 2.60 -7.99	41.41 1.72 -3.19	35.00 1.28 0.00
WADING RIVER_IC_3 23601	30.97 1.31 0.00	26.81 0.93 0.00	24.61 1.10 0.00	22.58 1.01 0.00	26.37 1.20 -2.11	30.49 1.53 0.00	42.52 2.62 -0.14	42.82 2.88 0.00	43.59 1.72 0.00	44.67 2.29 0.07	50.87 4.15 -3.05	51.53 4.20 -3.63	50.63 4.14 -4.23	51.12 4.08 -4.56	51.93 3.58 -6.27	52.77 3.52 -7.29	53.19 3.61 -7.62	58.28 4.40 -11.59	61.55 4.59 -11.97	76.42 4.75 -25.97	62.65 3.80 -16.64	51.27 2.60 -7.99	41.41 1.72 -3.19	35.00 1.28 0.00
WALDEN___HYDRO 24148	31.15 1.48 0.00	26.97 1.09 0.00	24.56 1.06 0.00	22.56 0.99 0.00	24.15 1.08 0.00	30.29 1.33 0.00	42.25 2.50 0.00	42.90 2.96 0.00	44.60 2.72 0.00	45.80 3.35 0.00	47.82 4.15 0.00	47.86 4.15 0.00	46.23 3.97 0.00	46.43 3.95 0.00	45.79 3.70 0.00	45.40 3.44 0.00	45.36 3.40 0.00	46.27 3.98 0.00	49.36 4.36 0.00	50.22 4.52 0.00	45.84 3.63 0.00	43.24 2.56 0.00	38.47 1.97 0.00	35.23 1.52 0.00
WARRENSBURG___ 23737	31.77 2.11 0.00	28.00 2.12 0.00	25.52 2.02 0.00	23.40 1.83 0.00	25.05 1.98 0.00	31.19 2.23 0.00	42.81 3.06 0.00	43.42 3.48 0.00	44.81 2.93 0.00	46.19 3.74 0.00	47.17 3.49 0.00	47.11 3.41 0.00	45.63 3.38 0.00	45.83 3.36 0.00	44.57 2.48 0.00	44.73 2.77 0.00	45.15 3.19 0.00	45.93 3.64 0.00	48.95 3.96 0.00	50.04 4.34 0.00	45.42 3.21 0.00	43.36 2.68 0.00	38.58 2.08 0.00	35.84 2.12 0.00
WATERSIDE___6 8 9 23538	31.36 1.69 -0.01	27.10 1.22 0.00	24.65 1.15 0.00	22.62 1.06 0.00	24.19 1.13 0.00	30.38 1.42 0.00	42.45 2.70 0.00	43.14 3.20 0.00	44.81 2.93 0.00	47.21 3.57 -1.20	48.13 4.45 0.00	48.23 4.46 -0.07	47.87 4.27 -1.35	47.71 4.33 -0.90	47.51 4.04 -1.39	47.17 3.94 -1.27	47.21 3.94 -1.31	47.87 4.53 -1.05	45.55 4.72 4.17	46.48 4.80 4.01	46.30 4.09 0.00	43.62 2.93 -0.01	38.81 2.30 -0.01	35.51 1.79 -0.01
WDELAWARE___HYD 323627	30.82 1.16 0.00	26.76 0.88 0.00	24.35 0.85 0.00	22.36 0.80 0.00	23.94 0.88 0.00	29.97 1.01 0.00	41.74 1.99 0.00	42.18 2.24 0.00	44.05 2.18 0.00	45.04 2.59 0.00	46.90 3.23 0.00	46.94 3.23 0.00	45.30 3.04 0.00	45.53 3.06 0.00	44.86 2.78 0.00	44.60 2.64 0.00	44.56 2.60 0.00	45.43 3.13 0.00	48.59 3.60 0.00	49.44 3.75 0.00	45.17 2.95 0.00	42.83 2.16 0.00	38.18 1.68 0.00	35.03 1.31 0.00
WEST BABYLON___IC 23714	31.95 2.28 0.00	27.64 1.76 0.00	25.26 1.76 0.00	23.18 1.62 0.00	27.00 1.82 -2.11	31.28 2.32 0.00	43.63 3.74 -0.14	44.10 4.15 0.00	44.81 2.93 0.00	45.82 3.44 0.07	52.05 5.33 -3.05	52.67 5.33 -3.63	51.64 5.15 -4.23	52.22 5.18 -4.56	53.07 4.71 -6.27	53.82 4.57 -7.29	54.20 4.62 -7.62	59.17 5.29 -11.59	62.54 5.58 -11.97	77.38 5.71 -25.97	63.63 4.77 -16.64	52.25 3.58 -7.99	42.50 2.81 -3.19	36.11 2.39 0.00
WEST CANADA___HYD 24049	29.78 0.12 0.00	25.99 0.10 0.00	23.60 0.09 0.00	21.65 0.09 0.00	23.18 0.12 0.00	29.08 0.12 0.00	39.95 0.20 0.00	40.14 0.20 0.00	42.08 0.21 0.00	42.75 0.30 0.00	44.11 0.44 0.00	44.14 0.44 0.00	42.68 0.42 0.00	42.90 0.42 0.00	42.42 0.34 0.00	42.25 0.29 0.00	42.25 0.29 0.00	42.68 0.38 0.00	45.44 0.45 0.00	46.15 0.46 0.00	42.55 0.34 0.00	40.88 0.20 0.00	36.65 0.15 0.00	33.82 0.10 0.00
WESTERN_NY_WIND 24143	28.51 -1.16 0.00	25.08 -0.80 0.00	23.17 -0.33 0.00	21.35 -0.22 0.00	22.63 -0.44 0.00	28.64 -0.32 0.00	39.23 -0.52 0.00	38.71 -1.24 0.00	40.49 -1.38 0.00	40.33 -2.12 0.00	41.58 -2.10 0.00	41.43 -2.27 0.00	39.80 -2.45 0.00	40.01 -2.46 0.00	39.26 -2.82 0.00	38.60 -3.36 0.00	39.06 -2.90 0.00	39.84 -2.45 0.00	42.16 -2.83 0.00	43.09 -2.60 0.00	39.93 -2.28 0.00	39.33 -1.34 0.00	34.97 -1.53 0.00	32.81 -0.91 0.00
WESTOVER___LESR 323668	29.42 -0.24 0.00	25.65 -0.23 0.00	23.41 -0.09 0.00	21.52 -0.04 0.00	22.95 -0.12 0.00	28.84 -0.12 0.00	39.71 -0.04 0.00	39.67 -0.28 0.00	41.46 -0.42 0.00	42.03 -0.42 0.00	43.50 -0.17 0.00	43.53 -0.17 0.00	41.96 -0.30 0.00	42.18 -0.30 0.00	41.58 -0.51 0.00	41.24 -0.71 0.00	41.33 -0.63 0.00	42.08 -0.21 0.00	44.72 -0.27 0.00	45.60 -0.09 0.00	41.96 -0.25 0.00	40.23 -0.45 0.00	35.95 -0.55 0.00	33.34 -0.37 0.00
WETHRSFD_WT_PWR 323626	28.45 -1.22 0.00	24.95 -0.93 0.00	22.98 -0.52 0.00	21.20 -0.37 0.00	22.44 -0.62 0.00	28.32 -0.64 0.00	38.72 -1.03 0.00	37.99 -1.96 0.00	39.61 -2.26 0.00	39.56 -2.89 0.00	40.75 -2.93 0.00	40.65 -3.06 0.00	39.04 -3.21 0.00	39.25 -3.23 0.00	38.55 -3.54 0.00	37.93 -4.03 0.00	38.31 -3.65 0.00	39.12 -3.17 0.00	41.39 -3.60 0.00	42.45 -3.24 0.00	39.30 -2.91 0.00	38.56 -2.12 0.00	34.38 -2.12 0.00	32.33 -1.38 0.00

YORK____WARBASSE	31.45	27.15	24.70	22.64	24.22	30.38	42.49	43.22	44.93	47.34	48.30	48.45	48.08	47.92	47.68	47.38	47.42	48.12	70.44	70.44	46.62	43.90	39.03	35.68
23770	1.78	1.27	1.20	1.08	1.15	1.42	2.74	3.28	3.06	3.69	4.63	4.68	4.48	4.54	4.21	4.15	4.15	4.78	5.04	5.12	4.39	3.21	2.52	1.96
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	0.00	-0.07	-1.35	-0.90	-1.39	-1.27	-1.31	-1.05	-20.41	-19.63	-0.02	-0.02	-0.01	-0.01