

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/09/2012

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	34.30 3.03 0.00	30.58 2.60 0.00	28.12 2.30 0.00	24.75 1.96 0.00	24.61 1.95 0.00	25.12 2.03 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.42 3.77 0.00	39.68 4.31 -0.01	42.11 4.65 0.00	43.54 4.84 0.00	45.12 4.94 0.00	47.55 5.21 0.00	51.08 5.68 0.00	52.75 5.86 0.00	52.72 5.86 0.00	49.20 5.27 0.00	44.00 4.57 0.00	42.08 4.44 0.00	41.86 4.42 0.00	40.95 4.42 0.00	37.08 3.67 0.00	35.08 3.39 0.00
74TH STREET_GT_1 24260	34.36 3.10 0.00	30.61 2.63 0.00	28.15 2.32 0.00	24.80 2.01 0.00	24.63 1.97 0.00	25.14 2.05 0.00	27.65 2.33 0.00	30.74 3.12 -0.01	35.45 3.80 0.00	39.71 4.35 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.08 4.90 0.00	47.46 5.12 0.00	50.99 5.58 0.00	52.61 5.72 0.00	52.58 5.72 0.00	49.12 5.18 0.00	43.96 4.53 0.00	42.08 4.44 0.00	41.90 4.46 0.00	41.02 4.49 0.00	37.15 3.74 0.00	35.14 3.45 0.00
74TH STREET_GT_2 24261	34.36 3.10 0.00	30.61 2.63 0.00	28.15 2.32 0.00	24.80 2.01 0.00	24.63 1.97 0.00	25.14 2.05 0.00	27.65 2.33 0.00	30.74 3.12 -0.01	35.45 3.80 0.00	39.71 4.35 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.08 4.90 0.00	47.46 5.12 0.00	50.99 5.58 0.00	52.61 5.72 0.00	52.58 5.72 0.00	49.12 5.18 0.00	43.96 4.53 0.00	42.08 4.44 0.00	41.90 4.46 0.00	41.02 4.49 0.00	37.15 3.74 0.00	35.14 3.45 0.00
ADK HUDSON___FALLS 24011	33.70 2.44 0.00	29.91 1.93 0.00	27.58 1.76 0.00	24.39 1.60 0.00	24.23 1.56 0.00	24.61 1.52 0.00	27.02 1.70 0.00	29.82 2.21 0.00	34.34 2.69 0.00	38.37 3.01 0.00	40.88 3.41 0.00	42.26 3.56 0.00	43.75 3.58 0.00	46.32 3.98 0.00	49.72 4.31 0.00	51.44 4.55 0.00	51.46 4.59 0.00	48.19 4.26 0.00	43.21 3.78 0.00	41.44 3.80 0.00	41.26 3.82 0.00	40.32 3.80 0.00	36.51 3.11 0.00	34.41 2.73 0.00
ADK RESOURCE___RCVRY 23798	33.67 2.41 0.00	30.00 2.01 0.00	27.71 1.89 0.00	24.52 1.73 0.00	24.36 1.70 0.00	24.80 1.71 0.00	27.27 1.95 0.00	30.04 2.43 0.00	34.56 2.91 0.00	38.61 3.25 0.00	41.14 3.67 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.70 4.36 0.00	50.04 4.63 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.50 4.57 0.00	43.37 3.94 0.00	41.55 3.91 0.00	41.37 3.93 0.00	40.43 3.91 0.00	36.48 3.07 0.00	34.57 2.88 0.00
ADK S GLENS___FALLS 24028	33.70 2.44 0.00	29.91 1.93 0.00	27.58 1.76 0.00	24.39 1.60 0.00	24.23 1.56 0.00	24.61 1.52 0.00	27.02 1.70 0.00	29.82 2.21 0.00	34.34 2.69 0.00	38.37 3.01 0.00	40.88 3.41 0.00	42.26 3.56 0.00	43.75 3.58 0.00	46.32 3.98 0.00	49.72 4.31 0.00	51.44 4.55 0.00	51.46 4.59 0.00	48.19 4.26 0.00	43.21 3.78 0.00	41.44 3.80 0.00	41.26 3.82 0.00	40.32 3.80 0.00	36.51 3.11 0.00	34.41 2.73 0.00
ADK_NYS___DAM 23527	33.08 1.81 0.00	29.49 1.51 0.00	27.27 1.45 0.00	24.14 1.34 0.00	24.00 1.34 0.00	24.43 1.34 0.00	26.66 1.34 0.00	29.30 1.68 0.00	33.64 1.99 0.00	37.62 2.26 0.00	40.01 2.55 0.00	41.49 2.79 0.00	43.07 2.89 0.00	45.51 3.18 0.00	48.81 3.41 0.00	50.45 3.56 0.00	50.43 3.56 0.00	47.14 3.21 0.00	42.22 2.80 0.00	40.31 2.67 0.00	40.10 2.66 0.00	39.19 2.67 0.00	35.51 2.10 0.00	33.72 2.03 0.00
AIR_PRODUCTS___DRP 24190	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00
ALBANY___1 23571	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00
ALBANY___2 23572	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00
ALBANY___3 23573	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00
ALBANY___4 23574	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00

ALBANY___LFGE 323615	32.64 1.38 0.00	29.07 1.09 0.00	26.88 1.06 0.00	23.86 1.07 0.00	23.71 1.04 0.00	24.08 0.99 0.00	26.13 0.81 0.00	28.69 1.08 0.00	32.94 1.30 0.00	36.92 1.56 0.00	39.23 1.76 0.00	40.64 1.94 0.00	42.23 2.05 0.00	44.58 2.24 0.00	47.86 2.45 0.00	49.47 2.58 0.00	49.49 2.62 0.00	46.26 2.33 0.00	41.47 2.05 0.00	39.55 1.92 0.00	39.31 1.87 0.00	38.39 1.86 0.00	34.91 1.50 0.00	33.02 1.33 0.00
ALCOA_RYNLDS___DRP 24188	30.98 -0.28 0.00	27.81 -0.17 0.00	25.64 -0.18 0.00	22.52 -0.27 0.00	22.39 -0.27 0.00	22.81 -0.28 0.00	25.17 -0.15 0.00	26.92 -0.69 0.00	30.41 -1.23 0.00	34.05 -1.31 0.00	35.93 -1.54 0.00	36.89 -1.82 0.00	38.29 -1.89 0.00	40.43 -1.91 0.00	43.41 -2.00 0.00	44.73 -2.16 0.00	44.80 -2.06 0.00	42.09 -1.85 0.00	37.73 -1.70 0.00	35.98 -1.66 0.00	35.91 -1.54 0.00	35.10 -1.42 0.00	32.17 -1.24 0.00	30.96 -0.73 0.00
ALLEGHENY___COGEN 23514	31.39 0.13 0.00	28.23 0.25 0.00	25.88 0.05 0.00	22.86 0.07 0.00	22.80 0.14 0.00	23.30 0.21 0.00	25.80 0.48 0.00	28.55 0.94 0.00	32.69 1.04 0.00	36.10 0.74 0.00	38.44 0.97 0.00	39.67 0.97 0.00	41.26 1.08 0.00	43.14 0.80 0.00	45.90 0.50 0.00	47.77 0.70 0.00	47.52 0.66 0.00	44.77 0.83 0.00	40.53 1.10 0.00	38.69 1.05 0.00	38.41 0.97 0.00	37.22 0.69 0.00	34.64 1.24 0.00	32.67 0.98 0.00
ALTONA_WT_PWR 323606	31.39 0.13 0.00	28.18 0.20 0.00	25.98 0.15 0.00	22.81 0.02 0.00	22.69 0.02 0.00	23.14 0.05 0.00	25.55 0.23 0.00	27.39 -0.22 0.00	31.20 -0.44 0.00	34.90 -0.46 0.00	36.87 -0.60 0.00	37.89 -0.81 0.00	39.37 -0.80 0.00	41.53 -0.80 0.00	44.59 -0.82 0.00	45.95 -0.94 0.00	45.93 -0.94 0.00	43.18 -0.75 0.00	38.67 -0.75 0.00	36.88 -0.75 0.00	36.77 -0.67 0.00	35.90 -0.62 0.00	32.87 -0.53 0.00	31.47 -0.22 0.00
AMERICAN_REF_FUEL 24010	29.51 -1.75 0.00	26.78 -1.20 0.00	24.48 -1.34 0.00	21.77 -1.03 0.00	21.69 -0.97 0.00	22.07 -1.02 0.00	24.31 -1.01 0.00	26.62 -0.99 0.00	29.94 -1.71 0.00	32.39 -2.97 0.00	34.24 -3.22 0.00	35.14 -3.56 0.00	36.60 -3.58 0.00	38.10 -4.23 0.00	40.32 -5.09 0.00	42.06 -4.83 0.00	41.99 -4.87 0.00	39.67 -4.26 0.00	36.11 -3.31 0.00	34.62 -3.01 0.00	34.33 -3.11 0.00	33.49 -3.03 0.00	31.90 -1.50 0.00	30.42 -1.27 0.00
ARTHUR_KILL_GT_1 23520	34.34 3.06 -0.01	30.56 2.57 -0.01	28.08 2.25 -0.01	24.76 1.96 -0.01	24.57 1.90 0.00	25.10 2.01 0.00	27.55 2.23 0.00	30.65 3.04 0.00	35.38 3.73 0.00	45.02 4.31 -5.34	44.88 4.46 -2.95	44.93 4.68 -1.55	45.17 4.70 -0.29	45.26 4.83 1.90	45.30 5.31 5.42	45.30 5.44 7.03	45.30 5.44 7.00	45.30 4.92 3.55	45.17 4.26 -1.49	45.17 4.18 -3.36	45.17 4.23 -3.50	45.22 4.42 -4.27	46.95 3.71 -9.84	42.12 3.45 -6.98
ARTHUR_KILL_2 23512	34.34 3.06 -0.01	30.56 2.57 -0.01	28.08 2.25 -0.01	24.76 1.96 -0.01	24.57 1.90 0.00	25.10 2.01 0.00	27.55 2.23 0.00	30.65 3.04 0.00	35.38 3.73 0.00	45.02 4.31 -5.34	44.88 4.46 -2.95	44.93 4.68 -1.55	45.17 4.70 -0.29	45.26 4.83 1.90	45.30 5.31 5.42	45.30 5.44 7.03	45.30 5.44 7.00	45.30 4.92 3.55	45.17 4.26 -1.49	45.17 4.18 -3.36	45.17 4.23 -3.50	45.22 4.42 -4.27	46.95 3.71 -9.84	42.12 3.45 -6.98
ARTHUR_KILL_3 23513	34.20 2.94 0.00	30.50 2.52 0.00	28.02 2.20 0.00	24.68 1.89 0.00	24.52 1.86 0.00	25.05 1.96 0.00	27.57 2.25 0.00	30.66 3.04 0.00	35.29 3.64 0.00	44.85 4.14 -5.35	44.85 4.42 -2.96	44.85 4.61 -1.54	44.88 4.70 0.00	45.40 4.95 1.89	45.40 5.40 5.41	45.40 5.53 7.02	45.40 5.53 6.99	45.40 5.01 3.54	44.85 4.38 -1.05	44.85 4.25 -2.96	44.85 4.19 -3.22	45.05 4.24 -4.28	46.72 3.47 -9.85	41.94 3.26 -6.99
ASHOKAN____ 23654	34.11 2.85 0.00	30.39 2.41 0.00	27.99 2.17 0.00	24.71 1.91 0.00	24.57 1.90 0.00	25.03 1.94 0.00	27.45 2.13 0.00	30.43 2.82 0.00	35.16 3.51 0.00	39.60 4.24 0.00	42.22 4.76 0.00	43.77 5.07 0.00	45.48 5.30 0.00	48.01 5.67 0.00	51.58 6.18 0.00	53.13 6.24 0.00	53.10 6.23 0.00	49.60 5.67 0.00	44.39 4.97 0.00	42.38 4.74 0.00	42.16 4.72 0.00	41.16 4.64 0.00	37.31 3.91 0.00	35.14 3.45 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.28 3.00 -0.01	30.59 2.60 -0.01	28.18 2.35 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.65 3.04 0.00	35.34 3.70 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.19 4.49 0.00	44.72 4.54 0.00	46.74 4.40 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.41 4.48 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.84 4.31 0.00	36.99 3.57 -0.01	34.96 3.26 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	34.28 3.00 -0.01	30.59 2.60 -0.01	28.18 2.35 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.65 3.04 0.00	35.34 3.70 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.19 4.49 0.00	44.72 4.54 0.00	46.74 4.40 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.41 4.48 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.84 4.31 0.00	36.99 3.57 -0.01	34.96 3.26 -0.01
ASTORIA_GT2_1 24094	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT2_2 24095	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT2_3 24096	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT2_4 24097	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT3_1 24098	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01

ASTORIA_GT3_2 24099	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT3_3 24100	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT3_4 24101	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT4_1 24102	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT4_2 24103	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT4_3 24104	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT4_4 24105	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT_1 23523	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT_10 24110	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	35.07 3.18 -4.28	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.46 4.76 0.00	44.96 4.78 0.00	47.21 4.87 0.00	50.72 5.31 0.00	52.33 5.44 0.00	52.30 5.44 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.89 4.25 0.00	41.71 4.27 0.00	41.02 4.49 0.00	38.20 3.77 -1.03	36.10 3.52 -0.89
ASTORIA_GT_11 24225	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	35.07 3.18 -4.28	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.46 4.76 0.00	44.96 4.78 0.00	47.21 4.87 0.00	50.72 5.31 0.00	52.33 5.44 0.00	52.30 5.44 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.89 4.25 0.00	41.71 4.27 0.00	41.02 4.49 0.00	38.20 3.77 -1.03	36.10 3.52 -0.89
ASTORIA_GT_12 24226	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	35.07 3.18 -4.28	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.46 4.76 0.00	44.96 4.78 0.00	47.21 4.87 0.00	50.72 5.31 0.00	52.33 5.44 0.00	52.30 5.44 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.89 4.25 0.00	41.71 4.27 0.00	41.02 4.49 0.00	38.20 3.77 -1.03	36.10 3.52 -0.89
ASTORIA_GT_13 24227	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	35.07 3.18 -4.28	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.46 4.76 0.00	44.96 4.78 0.00	47.21 4.87 0.00	50.72 5.31 0.00	52.33 5.44 0.00	52.30 5.44 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.89 4.25 0.00	41.71 4.27 0.00	41.02 4.49 0.00	38.20 3.77 -1.03	36.10 3.52 -0.89
ASTORIA_GT_5 24106	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT_7 24107	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA_GT_8 24108	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA___2 24149	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01

ASTORIA___3 23516	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	35.07 3.18 -4.28	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.46 4.76 0.00	44.96 4.78 0.00	47.21 4.87 0.00	50.72 5.31 0.00	52.33 5.44 0.00	52.30 5.44 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.89 4.25 0.00	41.71 4.27 0.00	41.02 4.49 0.00	38.20 3.77 -1.03	36.10 3.52 -0.89
ASTORIA___4 23517	34.28 3.00 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.81 4.35 0.00	43.23 4.53 0.00	44.72 4.54 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.91 5.02 0.00	51.88 5.01 0.00	48.46 4.52 0.00	43.29 3.86 0.00	41.51 3.88 0.00	41.33 3.89 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	34.99 3.30 -0.01
ASTORIA___5 23518	34.43 3.16 -0.01	30.67 2.69 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	35.07 3.18 -4.28	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.46 4.76 0.00	44.96 4.78 0.00	47.21 4.87 0.00	50.72 5.31 0.00	52.33 5.44 0.00	52.30 5.44 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.89 4.25 0.00	41.71 4.27 0.00	41.02 4.49 0.00	38.20 3.77 -1.03	36.10 3.52 -0.89
AST_ENERGY_2_CC3 323677	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.73 1.94 0.00	24.57 1.90 0.00	25.08 1.99 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.35 3.70 0.00	39.61 4.24 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.42 5.08 0.00	50.90 5.49 0.00	52.52 5.63 0.00	52.49 5.62 0.00	49.03 5.10 0.00	43.88 4.45 0.00	41.96 4.33 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.05 3.36 0.00
AST_ENERGY_2_CC4 323678	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.73 1.94 0.00	24.57 1.90 0.00	25.08 1.99 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.35 3.70 0.00	39.61 4.24 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.42 5.08 0.00	50.90 5.49 0.00	52.52 5.63 0.00	52.49 5.62 0.00	49.03 5.10 0.00	43.88 4.45 0.00	41.96 4.33 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.05 3.36 0.00
ATHENS_STG_1 23668	32.70 1.44 0.00	29.21 1.23 0.00	26.96 1.14 0.00	23.82 1.03 0.00	23.66 1.00 0.00	24.13 1.04 0.00	26.41 1.09 0.00	29.11 1.49 0.00	33.45 1.80 0.00	37.45 2.09 0.00	39.75 2.29 0.00	41.14 2.44 0.00	42.71 2.53 0.00	45.05 2.71 0.00	48.36 2.95 0.00	49.94 3.05 0.00	49.91 3.05 0.00	46.65 2.72 0.00	41.79 2.37 0.00	39.93 2.30 0.00	39.72 2.28 0.00	38.79 2.26 0.00	35.21 1.80 0.00	33.37 1.68 0.00
ATHENS_STG_2 23670	32.70 1.44 0.00	29.21 1.23 0.00	26.96 1.14 0.00	23.82 1.03 0.00	23.66 1.00 0.00	24.13 1.04 0.00	26.41 1.09 0.00	29.11 1.49 0.00	33.45 1.80 0.00	37.45 2.09 0.00	39.75 2.29 0.00	41.14 2.44 0.00	42.71 2.53 0.00	45.05 2.71 0.00	48.36 2.95 0.00	49.94 3.05 0.00	49.91 3.05 0.00	46.65 2.72 0.00	41.79 2.37 0.00	39.93 2.30 0.00	39.72 2.28 0.00	38.79 2.26 0.00	35.21 1.80 0.00	33.37 1.68 0.00
ATHENS_STG_3 23677	32.70 1.44 0.00	29.21 1.23 0.00	26.96 1.14 0.00	23.82 1.03 0.00	23.66 1.00 0.00	24.13 1.04 0.00	26.41 1.09 0.00	29.11 1.49 0.00	33.45 1.80 0.00	37.45 2.09 0.00	39.75 2.29 0.00	41.14 2.44 0.00	42.71 2.53 0.00	45.05 2.71 0.00	48.36 2.95 0.00	49.94 3.05 0.00	49.91 3.05 0.00	46.65 2.72 0.00	41.79 2.37 0.00	39.93 2.30 0.00	39.72 2.28 0.00	38.79 2.26 0.00	35.21 1.80 0.00	33.37 1.68 0.00
BARRETT_IC_1 23704	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_10 23701	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_11 23702	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_12 23703	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_2 23705	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_3 23706	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_4 23707	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_5 23708	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73

BARRETT_IC_6 23709	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_7 23710	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_8 23711	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT_IC_9 23700	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT___1 23545	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BARRETT___2 23546	41.49 3.31 -6.91	41.65 2.97 -10.71	36.44 2.63 -7.98	35.12 2.19 -10.14	35.12 2.15 -10.30	35.12 2.26 -9.77	35.44 2.66 -7.46	38.17 3.29 -7.27	40.49 3.86 -4.98	49.75 4.46 -9.93	67.79 4.50 -25.83	78.13 4.49 -34.94	117.67 4.54 -72.96	123.81 4.87 -76.60	128.68 5.31 -77.96	130.37 5.44 -78.04	134.55 5.48 -82.20	131.98 4.96 -83.08	119.55 4.34 -75.79	69.45 4.40 -27.42	67.98 4.53 -26.00	58.97 4.60 -17.84	44.45 3.91 -7.14	66.03 3.61 -30.73
BAYONEEC___CTG1 323682	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.61 4.24 -0.01	42.04 4.57 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.49 4.15 0.00	49.99 4.59 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.10 4.17 0.00	43.05 3.63 0.00	41.17 3.54 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
BAYONEEC___CTG2 323683	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.61 4.24 -0.01	42.04 4.57 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.49 4.15 0.00	49.99 4.59 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.10 4.17 0.00	43.05 3.63 0.00	41.17 3.54 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
BAYONEEC___CTG3 323684	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.61 4.24 -0.01	42.04 4.57 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.49 4.15 0.00	49.99 4.59 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.10 4.17 0.00	43.05 3.63 0.00	41.17 3.54 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
BAYONEEC___CTG4 323685	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.61 4.24 -0.01	42.04 4.57 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.49 4.15 0.00	49.99 4.59 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.10 4.17 0.00	43.05 3.63 0.00	41.17 3.54 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
BAYONEEC___CTG5 323686	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.61 4.24 -0.01	42.04 4.57 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.49 4.15 0.00	49.99 4.59 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.10 4.17 0.00	43.05 3.63 0.00	41.17 3.54 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
BAYONEEC___CTG6 323687	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.61 4.24 -0.01	42.04 4.57 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.49 4.15 0.00	49.99 4.59 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.10 4.17 0.00	43.05 3.63 0.00	41.17 3.54 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
BAYONEEC___CTG7 323688	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.61 4.24 -0.01	42.04 4.57 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.49 4.15 0.00	49.99 4.59 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.10 4.17 0.00	43.05 3.63 0.00	41.17 3.54 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
BAYONEEC___CTG8 323689	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.61 4.24 -0.01	42.04 4.57 0.00	42.57 3.87 0.00	44.11 3.94 0.00	46.49 4.15 0.00	49.99 4.59 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.10 4.17 0.00	43.05 3.63 0.00	41.17 3.54 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
BEACON___LESR 323632	32.80 1.53 0.00	29.21 1.23 0.00	26.99 1.16 0.00	23.93 1.14 0.00	23.80 1.13 0.00	24.17 1.09 0.00	26.28 0.96 0.00	28.86 1.24 0.00	33.10 1.46 0.00	37.06 1.70 0.00	39.38 1.91 0.00	40.79 2.09 0.00	42.39 2.21 0.00	44.75 2.41 0.00	48.08 2.68 0.00	49.70 2.81 0.00	49.68 2.81 0.00	46.48 2.55 0.00	41.67 2.25 0.00	39.74 2.11 0.00	39.50 2.06 0.00	38.61 2.08 0.00	35.11 1.70 0.00	33.24 1.55 0.00
BEAVER RIVER___HYD 24048	32.14 0.88 0.00	28.71 0.73 0.00	26.44 0.62 0.00	23.22 0.43 0.00	23.12 0.45 0.00	23.55 0.46 0.00	25.90 0.58 0.00	28.33 0.72 0.00	32.56 0.92 0.00	36.42 1.06 0.00	38.74 1.27 0.00	39.87 1.16 0.00	41.42 1.25 0.00	43.61 1.27 0.00	46.77 1.36 0.00	48.85 1.41 -0.55	48.27 1.41 0.00	45.38 1.45 0.00	40.72 1.30 0.00	38.91 1.28 0.00	38.68 1.24 0.00	37.62 1.10 0.00	34.54 1.14 0.00	32.76 1.08 0.00

BEEBEE_GT_13 23619	32.33 1.06 0.00	28.90 0.92 0.00	26.47 0.65 0.00	23.34 0.55 0.00	23.30 0.63 0.00	23.83 0.74 0.00	26.36 1.04 0.00	29.24 1.63 0.00	33.61 1.96 0.00	37.34 1.98 0.00	39.86 2.40 0.00	41.30 2.59 0.00	43.07 2.89 0.00	45.26 2.92 0.00	48.27 2.86 0.00	49.94 3.05 0.00	49.77 2.91 0.00	46.57 2.64 0.00	42.03 2.60 0.00	40.12 2.48 0.00	39.76 2.32 0.00	38.28 1.75 0.00	35.37 1.97 0.00	33.18 1.49 0.00
BETHLEHEM___GRP 23843	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00
BETHLEHEM___GS1 323560	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00
BETHLEHEM___GS2 323561	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00
BETHLEHEM___GS3 323562	32.27 1.00 0.00	28.76 0.78 0.00	26.60 0.77 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.87 0.79 0.00	25.80 0.48 0.00	28.30 0.69 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.98 1.28 0.00	41.54 1.37 0.00	43.82 1.48 0.00	47.09 1.68 0.00	48.62 1.73 0.00	48.65 1.78 0.00	45.47 1.54 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.68 1.24 0.00	37.77 1.24 0.00	34.34 0.94 0.00	32.54 0.86 0.00
BETHLEHEM___STEEL 23779	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.91 -0.75 0.00	22.30 -0.79 0.00	24.66 -0.66 0.00	27.14 -0.47 0.00	30.73 -0.92 0.00	33.52 -1.84 0.00	35.63 -1.84 0.00	36.61 -2.09 0.00	38.17 -2.01 0.00	39.71 -2.62 0.00	42.00 -3.41 0.00	43.79 -3.09 0.00	43.77 -3.09 0.00	41.30 -2.64 0.00	37.61 -1.81 0.00	35.98 -1.66 0.00	35.64 -1.80 0.00	34.66 -1.86 0.00	32.70 -0.70 0.00	31.09 -0.60 0.00
BETHPAGE_CC_5 323564	38.48 3.53 -3.68	36.86 3.05 -5.83	35.28 2.74 -6.72	25.12 2.32 0.00	24.93 2.27 0.00	25.49 2.40 0.00	34.63 2.76 -6.55	38.37 3.48 -7.27	40.81 4.18 -4.98	50.03 4.74 -9.93	68.28 4.98 -25.83	78.87 5.23 -34.94	118.52 5.38 -72.96	124.65 5.72 -76.60	129.54 6.18 -77.96	131.26 6.33 -78.04	135.39 6.33 -82.20	132.77 5.75 -83.08	120.30 5.09 -75.79	69.98 4.93 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.68 4.14 -7.13	38.57 3.80 -3.08
BINGHAMTON___COGEN 23790	31.42 0.16 0.00	28.18 0.20 0.00	25.95 0.13 0.00	22.93 0.14 0.00	22.80 0.14 0.00	23.23 0.14 0.00	25.52 0.20 0.00	28.08 0.47 0.00	32.22 0.57 0.00	35.85 0.50 0.00	38.10 0.64 0.00	39.36 0.66 0.00	40.90 0.72 0.00	42.93 0.59 0.00	45.90 0.50 0.00	47.97 0.66 -0.43	47.52 0.66 0.00	44.63 0.70 0.00	40.17 0.75 0.00	38.35 0.72 0.00	38.11 0.67 0.00	37.07 0.55 0.00	34.07 0.67 0.00	32.26 0.57 0.00
BLACK RIVER___HYD 24047	32.64 1.38 0.00	29.10 1.12 0.00	26.80 0.98 0.00	23.52 0.73 0.00	23.41 0.75 0.00	23.87 0.79 0.00	26.23 0.91 0.00	28.86 1.24 0.00	33.29 1.65 0.00	37.27 1.91 0.00	39.68 2.21 0.00	40.95 2.24 0.00	42.55 2.37 0.00	44.79 2.46 0.00	47.99 2.59 0.00	50.51 2.72 -0.91	49.58 2.72 0.00	46.65 2.72 0.00	41.83 2.40 0.00	39.89 2.26 0.00	39.69 2.25 0.00	38.50 1.97 0.00	35.37 1.97 0.00	33.40 1.71 0.00
BLISS_WT_PWR 323608	31.02 -0.25 0.00	27.98 0.00 0.00	25.54 -0.28 0.00	22.65 -0.14 0.00	22.62 -0.05 0.00	23.14 0.05 0.00	25.80 0.48 0.00	28.64 1.02 0.00	32.72 1.08 0.00	35.82 0.46 0.00	38.29 0.82 0.00	39.40 0.70 0.00	41.06 0.88 0.00	42.68 0.34 0.00	44.95 -0.45 0.00	46.75 -0.14 0.00	46.68 -0.19 0.00	44.02 0.09 0.00	40.09 0.67 0.00	38.35 0.72 0.00	38.00 0.56 0.00	36.85 0.33 0.00	34.47 1.07 0.00	32.57 0.89 0.00
BLUE_CIRC_CHEM_DRP 24182	32.39 1.13 0.00	28.90 0.92 0.00	26.73 0.90 0.00	23.63 0.84 0.00	23.48 0.82 0.00	23.90 0.81 0.00	26.05 0.73 0.00	28.61 0.99 0.00	32.82 1.17 0.00	36.70 1.34 0.00	38.97 1.50 0.00	40.33 1.63 0.00	41.86 1.69 0.00	44.16 1.82 0.00	47.40 2.00 0.00	48.95 2.06 0.00	48.97 2.11 0.00	45.82 1.89 0.00	41.04 1.62 0.00	39.22 1.58 0.00	38.98 1.54 0.00	38.10 1.57 0.00	34.64 1.24 0.00	32.86 1.17 0.00
BOC_GAS_DRP 24189	32.27 1.00 0.00	28.79 0.81 0.00	26.65 0.83 0.00	23.57 0.77 0.00	23.43 0.77 0.00	23.85 0.76 0.00	25.98 0.66 0.00	28.50 0.88 0.00	32.69 1.04 0.00	36.56 1.20 0.00	38.82 1.35 0.00	40.17 1.47 0.00	41.70 1.53 0.00	43.99 1.65 0.00	47.22 1.82 0.00	48.76 1.88 0.00	48.74 1.87 0.00	45.60 1.67 0.00	40.88 1.46 0.00	39.03 1.39 0.00	38.83 1.39 0.00	37.91 1.39 0.00	34.51 1.10 0.00	32.73 1.05 0.00
BORALEX_4TH_BRANCH 23824	33.08 1.81 0.00	29.49 1.51 0.00	27.27 1.45 0.00	24.14 1.34 0.00	24.00 1.34 0.00	24.43 1.34 0.00	26.66 1.34 0.00	29.30 1.68 0.00	33.64 1.99 0.00	37.62 2.26 0.00	40.01 2.55 0.00	41.49 2.79 0.00	43.07 2.89 0.00	45.51 3.18 0.00	48.81 3.41 0.00	50.45 3.56 0.00	50.43 3.56 0.00	47.14 3.21 0.00	42.22 2.80 0.00	40.31 2.67 0.00	40.10 2.66 0.00	39.19 2.67 0.00	35.51 2.10 0.00	33.72 2.03 0.00
BOWLINE___1 23526	33.86 2.60 0.00	30.19 2.21 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.32 1.65 0.00	24.80 1.71 0.00	27.47 2.15 0.00	30.51 2.90 0.00	35.19 3.54 0.00	39.46 4.10 0.00	41.93 4.46 0.00	43.39 4.68 0.00	45.04 4.86 0.00	47.59 5.25 0.00	51.13 5.72 0.00	52.75 5.86 0.00	52.72 5.86 0.00	49.20 5.27 0.00	44.04 4.61 0.00	42.04 4.40 0.00	41.82 4.38 0.00	40.84 4.31 0.00	36.98 3.57 0.00	34.92 3.23 0.00
BOWLINE___2 23595	33.86 2.60 0.00	30.19 2.21 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.32 1.65 0.00	24.80 1.71 0.00	27.27 1.95 0.00	30.26 2.65 0.00	34.91 3.26 0.00	39.11 3.75 0.00	41.51 4.05 0.00	42.96 4.26 0.00	44.56 4.38 0.00	47.08 4.74 0.00	50.54 5.13 0.00	52.19 5.30 0.00	52.16 5.30 0.00	48.68 4.74 0.00	43.56 4.14 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.43 3.91 0.00	36.64 3.24 0.00	34.63 2.95 0.00
BROOKHAVEN___DRP 24191	38.38 3.44 -3.68	36.75 2.94 -5.83	35.13 2.58 -6.72	24.93 2.14 0.00	24.73 2.06 0.00	25.31 2.22 0.00	34.45 2.58 -6.55	38.39 3.51 -7.27	40.96 4.34 -4.98	50.21 4.92 -9.93	68.46 5.17 -25.83	79.02 5.38 -34.94	118.64 5.50 -72.96	124.78 5.84 -76.60	129.63 6.27 -77.96	131.40 6.47 -78.04	135.53 6.47 -82.20	132.90 5.89 -83.08	120.50 5.28 -75.79	70.13 5.08 -27.42	68.46 5.02 -26.00	59.33 4.97 -17.83	44.75 4.21 -7.13	38.45 3.68 -3.08

BROOKLYN_NAVY_YARD 23515	34.33 3.06 0.00	30.58 2.60 0.00	28.12 2.30 0.00	24.75 1.96 0.00	24.57 1.90 0.00	25.05 1.96 0.00	27.57 2.25 0.00	30.66 3.04 0.00	35.32 3.67 0.00	39.57 4.21 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.42 5.08 0.00	50.94 5.54 0.00	52.56 5.67 0.00	52.54 5.67 0.00	49.03 5.10 0.00	43.88 4.45 0.00	41.96 4.33 0.00	41.78 4.34 0.00	40.87 4.35 0.00	37.01 3.61 0.00	35.08 3.39 0.00
BROOKLYN___ARMY_DRP 323595	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
BROOME___LFGE 323600	31.42 0.16 0.00	28.18 0.20 0.00	25.95 0.13 0.00	22.93 0.14 0.00	22.80 0.14 0.00	23.23 0.14 0.00	25.52 0.20 0.00	28.08 0.47 0.00	32.22 0.57 0.00	35.85 0.50 0.00	38.10 0.64 0.00	39.36 0.66 0.00	40.90 0.72 0.00	42.93 0.59 0.00	45.90 0.50 0.00	47.97 0.66 -0.43	47.52 0.66 0.00	44.63 0.70 0.00	40.17 0.75 0.00	38.35 0.72 0.00	38.11 0.67 0.00	37.07 0.55 0.00	34.07 0.67 0.00	32.26 0.57 0.00
BURROWS___LYONSDAL 23803	31.92 0.66 0.00	28.51 0.53 0.00	26.29 0.46 0.00	23.11 0.32 0.00	23.00 0.34 0.00	23.44 0.35 0.00	25.72 0.41 0.00	28.22 0.61 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.87 1.16 0.00	41.42 1.25 0.00	43.61 1.27 0.00	46.72 1.32 0.00	48.60 1.36 -0.35	48.22 1.36 0.00	45.29 1.36 0.00	40.65 1.22 0.00	38.76 1.13 0.00	38.53 1.09 0.00	37.48 0.95 0.00	34.37 0.97 0.00	32.54 0.86 0.00
CAITHNESS_CC_1 323624	38.35 3.41 -3.68	36.75 2.94 -5.83	35.13 2.58 -6.72	24.93 2.14 0.00	24.73 2.06 0.00	25.31 2.22 0.00	34.45 2.58 -6.55	38.37 3.48 -7.27	40.90 4.27 -4.98	50.14 4.84 -9.93	68.35 5.06 -25.83	78.94 5.30 -34.94	118.56 5.42 -72.96	124.65 5.72 -76.60	129.49 6.13 -77.96	131.26 6.33 -78.04	135.34 6.28 -82.20	132.77 5.75 -83.08	120.38 5.16 -75.79	70.02 4.97 -27.42	68.35 4.90 -26.00	59.25 4.89 -17.83	44.68 4.14 -7.13	38.45 3.68 -3.08
CALPINE BETH_PAGE_GT4 24209	38.60 3.66 -3.68	36.97 3.16 -5.83	35.36 2.81 -6.72	25.18 2.39 0.00	25.00 2.33 0.00	25.56 2.47 0.00	34.71 2.84 -6.55	38.45 3.56 -7.27	40.87 4.24 -4.98	50.14 4.84 -9.93	68.42 5.13 -25.83	79.02 5.38 -34.94	118.64 5.50 -72.96	124.82 5.88 -76.60	129.72 6.36 -77.96	131.45 6.52 -78.04	135.58 6.51 -82.20	132.95 5.93 -83.08	120.46 5.24 -75.79	70.09 5.04 -27.42	68.46 5.02 -26.00	59.33 4.97 -17.83	44.78 4.24 -7.13	38.64 3.87 -3.08
CALPINE_BETH_PAGE_GT_4 323586	38.60 3.66 -3.68	36.97 3.16 -5.83	35.36 2.81 -6.72	25.18 2.39 0.00	25.00 2.33 0.00	25.56 2.47 0.00	34.71 2.84 -6.55	38.45 3.56 -7.27	40.87 4.24 -4.98	50.14 4.84 -9.93	68.42 5.13 -25.83	79.02 5.38 -34.94	118.64 5.50 -72.96	124.82 5.88 -76.60	129.72 6.36 -77.96	131.45 6.52 -78.04	135.58 6.51 -82.20	132.95 5.93 -83.08	120.46 5.24 -75.79	70.09 5.04 -27.42	68.46 5.02 -26.00	59.33 4.97 -17.83	44.78 4.24 -7.13	38.64 3.87 -3.08
CALPINE_BP_GT1 23823	38.60 3.66 -3.68	36.97 3.16 -5.83	35.36 2.81 -6.72	25.18 2.39 0.00	25.00 2.33 0.00	25.56 2.47 0.00	34.71 2.84 -6.55	38.45 3.56 -7.27	40.87 4.24 -4.98	50.14 4.84 -9.93	68.42 5.13 -25.83	79.02 5.38 -34.94	118.64 5.50 -72.96	124.82 5.88 -76.60	129.72 6.36 -77.96	131.45 6.52 -78.04	135.58 6.51 -82.20	132.95 5.93 -83.08	120.46 5.24 -75.79	70.09 5.04 -27.42	68.46 5.02 -26.00	59.33 4.97 -17.83	44.78 4.24 -7.13	38.64 3.87 -3.08
CALSPAN___DRP 24200	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.91 -0.75 0.00	22.30 -0.79 0.00	24.66 -0.66 0.00	27.14 -0.47 0.00	30.73 -0.92 0.00	33.52 -1.84 0.00	35.63 -1.84 0.00	36.61 -2.09 0.00	38.17 -2.01 0.00	39.71 -2.62 0.00	42.00 -3.41 0.00	43.79 -3.09 0.00	43.77 -3.09 0.00	41.30 -2.64 0.00	37.61 -1.81 0.00	35.98 -1.66 0.00	35.64 -1.80 0.00	34.66 -1.86 0.00	32.70 -0.70 0.00	31.09 -0.60 0.00
CANDIGU_WT_PWR 323617	30.83 -0.44 0.00	27.81 -0.17 0.00	25.51 -0.31 0.00	22.59 -0.21 0.00	22.50 -0.16 0.00	22.93 -0.16 0.00	25.29 -0.03 0.00	27.86 0.25 0.00	31.80 0.16 0.00	35.08 -0.28 0.00	37.35 -0.11 0.00	38.47 -0.23 0.00	40.06 -0.12 0.00	41.83 -0.51 0.00	44.50 -0.91 0.00	46.50 -0.66 -0.27	46.21 -0.66 0.00	43.49 -0.44 0.00	39.42 0.00 0.00	37.67 0.04 0.00	37.37 -0.07 0.00	36.31 -0.22 0.00	33.80 0.40 0.00	32.00 0.32 0.00
CARR STREET_E_SYR 24060	30.92 -0.34 0.00	27.73 -0.25 0.00	25.57 -0.26 0.00	22.54 -0.25 0.00	22.44 -0.23 0.00	22.86 -0.23 0.00	25.12 -0.20 0.00	27.53 -0.08 0.00	31.65 0.00 0.00	35.32 -0.04 0.00	37.50 0.04 0.00	38.78 0.08 0.00	40.26 0.08 0.00	42.34 0.00 0.00	45.31 -0.09 0.00	47.56 -0.05 -0.72	46.77 -0.09 0.00	43.89 -0.04 0.00	39.50 0.08 0.00	37.67 0.04 0.00	37.48 0.04 0.00	36.45 -0.07 0.00	33.44 0.03 0.00	31.62 -0.06 0.00
CARTHAGE___PAPER 23857	32.49 1.22 0.00	28.99 1.01 0.00	26.68 0.85 0.00	23.43 0.64 0.00	23.32 0.66 0.00	23.76 0.67 0.00	26.13 0.81 0.00	28.66 1.05 0.00	33.01 1.36 0.00	36.95 1.59 0.00	39.34 1.87 0.00	40.52 1.82 0.00	42.11 1.93 0.00	44.33 1.99 0.00	47.54 2.13 0.00	49.90 2.20 -0.81	49.07 2.20 0.00	46.17 2.24 0.00	41.40 1.97 0.00	39.52 1.88 0.00	39.31 1.87 0.00	38.17 1.64 0.00	35.04 1.64 0.00	33.18 1.49 0.00
CE_DUNWOOD___DRP 24194	34.02 2.75 0.00	30.33 2.35 0.00	27.89 2.07 0.00	24.59 1.80 0.00	24.43 1.77 0.00	24.91 1.82 0.00	27.40 2.08 0.00	30.43 2.82 0.00	35.06 3.42 0.00	39.28 3.92 0.00	41.70 4.23 0.00	43.16 4.45 0.00	44.76 4.58 0.00	47.25 4.91 0.00	50.72 5.31 0.00	52.37 5.49 0.00	52.35 5.48 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.77 4.14 0.00	41.56 4.12 0.00	40.62 4.09 0.00	36.78 3.37 0.00	34.79 3.11 0.00
CE_MILLWOOD___DRP 24193	33.92 2.66 0.00	30.25 2.27 0.00	27.81 1.99 0.00	24.52 1.73 0.00	24.36 1.70 0.00	24.84 1.75 0.00	27.32 2.00 0.00	30.32 2.71 0.00	34.97 3.32 0.00	39.14 3.78 0.00	41.55 4.08 0.00	43.00 4.30 0.00	44.60 4.42 0.00	47.08 4.74 0.00	50.58 5.18 0.00	52.19 5.30 0.00	52.21 5.34 0.00	48.72 4.79 0.00	43.60 4.18 0.00	41.66 4.03 0.00	41.45 4.01 0.00	40.51 3.98 0.00	36.68 3.27 0.00	34.70 3.01 0.00
CE_NYC2_DRP 24202	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.70 2.38 0.00	35.10 3.20 -4.28	37.20 3.86 -1.69	39.79 4.42 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.00 4.82 0.00	47.29 4.95 0.00	50.81 5.40 0.00	52.42 5.53 0.00	52.39 5.53 0.00	48.94 5.01 0.00	43.76 4.34 0.00	41.92 4.29 0.00	41.75 4.31 0.00	41.06 4.53 0.00	38.24 3.81 -1.03	36.10 3.52 -0.89
CE_NYC_DRP 24195	34.33 3.06 0.00	30.61 2.63 0.00	28.12 2.30 0.00	24.77 1.98 0.00	24.61 1.95 0.00	25.12 2.03 0.00	27.65 2.33 0.00	30.74 3.12 0.00	35.45 3.80 0.00	39.68 4.31 -0.01	42.11 4.65 0.00	43.54 4.84 0.00	45.08 4.90 0.00	47.55 5.21 0.00	51.08 5.68 0.00	52.70 5.81 0.00	52.68 5.81 0.00	49.16 5.23 0.00	44.00 4.57 0.00	42.08 4.44 0.00	41.86 4.42 0.00	40.98 4.46 0.00	37.11 3.71 0.00	35.11 3.42 0.00

CHAFEE___LFGE 323603	30.45 -0.81 0.00	27.51 -0.48 0.00	25.13 -0.70 0.00	22.29 -0.50 0.00	22.23 -0.43 0.00	22.67 -0.42 0.00	25.19 -0.13 0.00	27.86 0.25 0.00	31.71 0.06 0.00	34.62 -0.74 0.00	36.94 -0.52 0.00	38.01 -0.70 0.00	39.61 -0.56 0.00	41.19 -1.14 0.00	43.50 -1.91 0.00	45.29 -1.59 0.00	45.27 -1.59 0.00	42.75 -1.19 0.00	38.95 -0.47 0.00	37.26 -0.38 0.00	36.88 -0.56 0.00	35.80 -0.73 0.00	33.60 0.20 0.00	31.81 0.13 0.00
CHATEAUG_WT_PWR 323614	31.27 0.00 0.00	28.06 0.08 0.00	25.85 0.03 0.00	22.72 -0.07 0.00	22.59 -0.07 0.00	23.04 -0.05 0.00	25.42 0.10 0.00	27.25 -0.36 0.00	31.04 -0.60 0.00	34.76 -0.60 0.00	36.68 -0.79 0.00	37.70 -1.01 0.00	39.17 -1.00 0.00	41.32 -1.02 0.00	44.36 -1.04 0.00	45.72 -1.17 0.00	45.69 -1.17 0.00	42.96 -0.97 0.00	38.48 -0.95 0.00	36.69 -0.94 0.00	36.58 -0.86 0.00	35.76 -0.77 0.00	32.70 -0.70 0.00	31.31 -0.38 0.00
CHAT_HIGH_FALL_HYD 323578	31.23 -0.03 0.00	28.04 0.06 0.00	25.82 0.00 0.00	22.68 -0.11 0.00	22.57 -0.09 0.00	23.02 -0.07 0.00	25.42 0.10 0.00	27.23 -0.39 0.00	31.01 -0.63 0.00	34.72 -0.64 0.00	36.64 -0.82 0.00	37.66 -1.05 0.00	39.09 -1.08 0.00	41.28 -1.06 0.00	44.32 -1.09 0.00	45.67 -1.22 0.00	45.65 -1.22 0.00	42.92 -1.01 0.00	38.40 -1.03 0.00	36.62 -1.02 0.00	36.54 -0.90 0.00	35.69 -0.84 0.00	32.64 -0.77 0.00	31.28 -0.41 0.00
CHAUTAUQUA___LFGE 323629	29.92 -1.34 0.00	27.03 -0.95 0.00	24.71 -1.11 0.00	21.95 -0.84 0.00	21.89 -0.77 0.00	22.30 -0.79 0.00	24.76 -0.56 0.00	27.31 -0.30 0.00	31.11 -0.54 0.00	34.05 -1.31 0.00	36.34 -1.12 0.00	37.39 -1.32 0.00	38.97 -1.21 0.00	40.39 -1.95 0.00	42.41 -3.00 0.00	44.31 -2.58 0.00	44.29 -2.58 0.00	41.87 -2.06 0.00	38.32 -1.10 0.00	36.62 -1.02 0.00	36.28 -1.16 0.00	35.17 -1.35 0.00	32.97 -0.43 0.00	31.28 -0.41 0.00
CH_MIDHUDSON___DRP 24192	33.83 2.56 0.00	30.16 2.18 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.34 1.68 0.00	24.82 1.73 0.00	27.24 1.92 0.00	30.24 2.62 0.00	34.81 3.16 0.00	39.04 3.68 0.00	41.40 3.93 0.00	42.85 4.14 0.00	44.48 4.30 0.00	46.95 4.61 0.00	50.45 5.04 0.00	52.05 5.16 0.00	52.02 5.16 0.00	48.54 4.61 0.00	43.45 4.02 0.00	41.55 3.91 0.00	41.33 3.89 0.00	40.36 3.84 0.00	36.58 3.17 0.00	34.63 2.95 0.00
CH_MISC_IPPS 23765	34.11 2.85 0.00	30.39 2.41 0.00	27.97 2.14 0.00	24.64 1.85 0.00	24.50 1.84 0.00	24.98 1.89 0.00	27.45 2.13 0.00	30.51 2.90 0.00	35.03 3.39 0.00	39.25 3.89 0.00	41.48 4.01 0.00	42.92 4.22 0.00	44.48 4.30 0.00	46.99 4.66 0.00	50.49 5.09 0.00	52.05 5.16 0.00	52.07 5.20 0.00	48.59 4.66 0.00	43.45 4.02 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.54 4.02 0.00	36.78 3.37 0.00	34.95 3.26 0.00
CH_RES_BVR_FALLS 23983	31.08 -0.19 0.00	27.84 -0.14 0.00	25.69 -0.13 0.00	22.65 -0.14 0.00	22.53 -0.14 0.00	22.93 -0.16 0.00	25.19 -0.13 0.00	27.37 -0.25 0.00	31.30 -0.35 0.00	34.97 -0.39 0.00	37.02 -0.45 0.00	38.16 -0.54 0.00	39.61 -0.56 0.00	41.74 -0.59 0.00	44.77 -0.64 0.00	46.23 -0.66 0.00	46.21 -0.66 0.00	43.36 -0.57 0.00	38.91 -0.51 0.00	37.15 -0.49 0.00	36.99 -0.45 0.00	36.12 -0.40 0.00	33.04 -0.37 0.00	31.43 -0.25 0.00
CH_RES_NIAGARA 23895	29.55 -1.72 0.00	26.83 -1.15 0.00	24.51 -1.32 0.00	21.79 -1.00 0.00	21.71 -0.95 0.00	22.07 -1.02 0.00	24.33 -0.99 0.00	26.68 -0.94 0.00	30.00 -1.65 0.00	32.50 -2.86 0.00	34.39 -3.07 0.00	35.30 -3.41 0.00	36.76 -3.42 0.00	38.27 -4.06 0.00	40.50 -4.90 0.00	42.25 -4.64 0.00	42.18 -4.69 0.00	39.85 -4.09 0.00	36.27 -3.15 0.00	34.77 -2.86 0.00	34.45 -3.00 0.00	33.60 -2.92 0.00	32.03 -1.37 0.00	30.51 -1.17 0.00
CH_RES_SYRACUSE 23985	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.90 -0.18 0.00	25.14 -0.18 0.00	27.61 0.00 0.00	31.71 0.06 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.38 0.20 0.00	42.42 0.08 0.00	45.45 0.05 0.00	48.16 0.09 -1.18	46.91 0.05 0.00	44.06 0.13 0.00	39.66 0.24 0.00	37.82 0.19 0.00	37.63 0.19 0.00	36.60 0.07 0.00	33.57 0.17 0.00	31.75 0.06 0.00
CLINTON_WT_PWR 323605	31.27 0.00 0.00	28.06 0.08 0.00	25.85 0.03 0.00	22.72 -0.07 0.00	22.59 -0.07 0.00	23.04 -0.05 0.00	25.42 0.10 0.00	27.25 -0.36 0.00	31.04 -0.60 0.00	34.76 -0.60 0.00	36.68 -0.79 0.00	37.70 -1.01 0.00	39.17 -1.00 0.00	41.32 -1.02 0.00	44.36 -1.04 0.00	45.72 -1.17 0.00	45.69 -1.17 0.00	42.96 -0.97 0.00	38.48 -0.95 0.00	36.69 -0.94 0.00	36.58 -0.86 0.00	35.76 -0.77 0.00	32.70 -0.70 0.00	31.31 -0.38 0.00
CLINTON___LFGE 323618	31.52 0.25 0.00	28.32 0.34 0.00	26.08 0.26 0.00	22.88 0.09 0.00	22.78 0.11 0.00	23.23 0.14 0.00	25.67 0.35 0.00	27.50 -0.11 0.00	31.36 -0.28 0.00	35.11 -0.25 0.00	37.09 -0.37 0.00	38.12 -0.58 0.00	39.57 -0.60 0.00	41.79 -0.55 0.00	44.82 -0.59 0.00	46.23 -0.66 0.00	46.16 -0.70 0.00	43.45 -0.48 0.00	38.91 -0.51 0.00	37.07 -0.56 0.00	36.95 -0.49 0.00	36.09 -0.44 0.00	33.00 -0.40 0.00	31.59 -0.10 0.00
COLONIE_LFGE___ 323577	33.11 1.84 0.00	29.46 1.48 0.00	27.24 1.42 0.00	24.14 1.34 0.00	23.98 1.31 0.00	24.38 1.29 0.00	26.56 1.24 0.00	29.22 1.60 0.00	33.54 1.90 0.00	37.52 2.16 0.00	39.90 2.44 0.00	41.34 2.63 0.00	42.95 2.77 0.00	45.34 3.01 0.00	48.67 3.27 0.00	50.36 3.47 0.00	50.38 3.51 0.00	47.09 3.16 0.00	42.22 2.80 0.00	40.31 2.67 0.00	40.10 2.66 0.00	39.16 2.63 0.00	35.54 2.14 0.00	33.65 1.96 0.00
CORNELL_____ 23752	31.42 0.16 0.00	28.15 0.17 0.00	25.93 0.10 0.00	22.86 0.07 0.00	22.75 0.09 0.00	23.20 0.12 0.00	25.50 0.18 0.00	28.08 0.47 0.00	32.28 0.63 0.00	36.03 0.67 0.00	38.33 0.86 0.00	39.59 0.89 0.00	41.14 0.96 0.00	43.23 0.89 0.00	46.27 0.86 0.00	48.52 0.98 -0.65	47.80 0.94 0.00	44.90 0.97 0.00	40.45 1.03 0.00	38.58 0.94 0.00	38.34 0.90 0.00	37.26 0.73 0.00	34.21 0.80 0.00	32.32 0.63 0.00
COXSACKIE___GT 23611	33.77 2.50 0.00	30.08 2.10 0.00	27.73 1.91 0.00	24.50 1.71 0.00	24.36 1.70 0.00	24.82 1.73 0.00	27.14 1.82 0.00	30.02 2.40 0.00	34.62 2.97 0.00	38.79 3.43 0.00	41.25 3.78 0.00	42.77 4.06 0.00	44.40 4.22 0.00	46.83 4.49 0.00	50.26 4.86 0.00	51.81 4.92 0.00	51.83 4.97 0.00	48.41 4.48 0.00	43.37 3.94 0.00	41.36 3.73 0.00	41.18 3.74 0.00	40.25 3.73 0.00	36.54 3.14 0.00	34.51 2.82 0.00
CRESCENT___HYD 24018	33.11 1.84 0.00	29.46 1.48 0.00	27.24 1.42 0.00	24.14 1.34 0.00	23.98 1.31 0.00	24.38 1.29 0.00	26.56 1.24 0.00	29.22 1.60 0.00	33.54 1.90 0.00	37.52 2.16 0.00	39.90 2.44 0.00	41.34 2.63 0.00	42.95 2.77 0.00	45.34 3.01 0.00	48.67 3.27 0.00	50.36 3.47 0.00	50.38 3.51 0.00	47.09 3.16 0.00	42.22 2.80 0.00	40.31 2.67 0.00	40.10 2.66 0.00	39.16 2.63 0.00	35.54 2.14 0.00	33.65 1.96 0.00
CRUCIBLE_METL_DRP 24180	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.90 -0.18 0.00	25.14 -0.18 0.00	27.61 0.00 0.00	31.71 0.06 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.38 0.20 0.00	42.42 0.08 0.00	45.45 0.05 0.00	48.16 0.09 -1.18	46.91 0.05 0.00	44.06 0.13 0.00	39.66 0.24 0.00	37.82 0.19 0.00	37.63 0.19 0.00	36.60 0.07 0.00	33.57 0.17 0.00	31.75 0.06 0.00

DANC___LFGE 323619	32.64 1.38 0.00	29.10 1.12 0.00	26.80 0.98 0.00	23.52 0.73 0.00	23.41 0.75 0.00	23.87 0.79 0.00	26.23 0.91 0.00	28.86 1.24 0.00	33.29 1.65 0.00	37.27 1.91 0.00	39.68 2.21 0.00	40.95 2.24 0.00	42.55 2.37 0.00	44.79 2.46 0.00	47.99 2.59 0.00	50.51 2.72 -0.91	49.58 2.72 0.00	46.65 2.72 0.00	41.83 2.40 0.00	39.89 2.26 0.00	39.69 2.25 0.00	38.50 1.97 0.00	35.37 1.97 0.00	33.40 1.71 0.00
DANSKAMMER___1 23586	34.11 2.85 0.00	30.39 2.41 0.00	27.97 2.14 0.00	24.64 1.85 0.00	24.50 1.84 0.00	24.98 1.89 0.00	27.45 2.13 0.00	30.51 2.90 0.00	35.03 3.39 0.00	39.25 3.89 0.00	41.48 4.01 0.00	42.92 4.22 0.00	44.48 4.30 0.00	46.99 4.66 0.00	50.49 5.09 0.00	52.05 5.16 0.00	52.07 5.20 0.00	48.59 4.66 0.00	43.45 4.02 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.54 4.02 0.00	36.78 3.37 0.00	34.95 3.26 0.00
DANSKAMMER___2 23589	34.11 2.85 0.00	30.39 2.41 0.00	27.97 2.14 0.00	24.64 1.85 0.00	24.50 1.84 0.00	24.98 1.89 0.00	27.45 2.13 0.00	30.51 2.90 0.00	35.03 3.39 0.00	39.25 3.89 0.00	41.48 4.01 0.00	42.92 4.22 0.00	44.48 4.30 0.00	46.99 4.66 0.00	50.49 5.09 0.00	52.05 5.16 0.00	52.07 5.20 0.00	48.59 4.66 0.00	43.45 4.02 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.54 4.02 0.00	36.78 3.37 0.00	34.95 3.26 0.00
DANSKAMMER___3 23590	34.11 2.85 0.00	30.39 2.41 0.00	27.97 2.14 0.00	24.64 1.85 0.00	24.50 1.84 0.00	24.98 1.89 0.00	27.45 2.13 0.00	30.51 2.90 0.00	35.03 3.39 0.00	39.25 3.89 0.00	41.48 4.01 0.00	42.92 4.22 0.00	44.48 4.30 0.00	46.99 4.66 0.00	50.49 5.09 0.00	52.05 5.16 0.00	52.07 5.20 0.00	48.59 4.66 0.00	43.45 4.02 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.54 4.02 0.00	36.78 3.37 0.00	34.95 3.26 0.00
DANSKAMMER___4 23591	34.11 2.85 0.00	30.39 2.41 0.00	27.97 2.14 0.00	24.64 1.85 0.00	24.50 1.84 0.00	24.98 1.89 0.00	27.45 2.13 0.00	30.51 2.90 0.00	35.03 3.39 0.00	39.25 3.89 0.00	41.48 4.01 0.00	42.92 4.22 0.00	44.48 4.30 0.00	46.99 4.66 0.00	50.49 5.09 0.00	52.05 5.16 0.00	52.07 5.20 0.00	48.59 4.66 0.00	43.45 4.02 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.54 4.02 0.00	36.78 3.37 0.00	34.95 3.26 0.00
DANSKAMMER___DIESEL 23592	34.11 2.85 0.00	30.39 2.41 0.00	27.97 2.14 0.00	24.64 1.85 0.00	24.50 1.84 0.00	24.98 1.89 0.00	27.45 2.13 0.00	30.51 2.90 0.00	35.03 3.39 0.00	39.25 3.89 0.00	41.48 4.01 0.00	42.92 4.22 0.00	44.48 4.30 0.00	46.99 4.66 0.00	50.49 5.09 0.00	52.05 5.16 0.00	52.07 5.20 0.00	48.59 4.66 0.00	43.45 4.02 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.54 4.02 0.00	36.78 3.37 0.00	34.95 3.26 0.00
DASHVILLE___HYD 23610	33.55 2.28 0.00	29.88 1.90 0.00	27.50 1.68 0.00	24.23 1.44 0.00	24.07 1.41 0.00	24.57 1.48 0.00	27.04 1.72 0.00	30.04 2.43 0.00	34.62 2.97 0.00	38.83 3.47 0.00	41.14 3.67 0.00	42.57 3.87 0.00	44.19 4.02 0.00	46.66 4.32 0.00	50.13 4.72 0.00	51.67 4.78 0.00	51.64 4.78 0.00	48.19 4.26 0.00	43.13 3.71 0.00	41.25 3.61 0.00	41.00 3.56 0.00	40.03 3.51 0.00	36.21 2.81 0.00	34.25 2.57 0.00
DELAWARE___LFGE 323621	32.36 1.09 0.00	28.93 0.95 0.00	26.70 0.88 0.00	23.54 0.75 0.00	23.41 0.75 0.00	23.85 0.76 0.00	26.16 0.84 0.00	28.83 1.22 0.00	33.13 1.49 0.00	37.06 1.70 0.00	39.38 1.91 0.00	40.72 2.01 0.00	42.27 2.09 0.00	44.54 2.20 0.00	47.72 2.32 0.00	49.51 2.39 -0.23	49.25 2.39 0.00	46.17 2.24 0.00	41.43 2.01 0.00	39.55 1.92 0.00	39.31 1.87 0.00	38.32 1.79 0.00	34.97 1.57 0.00	33.05 1.36 0.00
DOGLEVILLE___HYD 23807	32.52 1.25 0.00	29.07 1.09 0.00	26.80 0.98 0.00	23.66 0.87 0.00	23.52 0.86 0.00	23.97 0.88 0.00	26.31 0.99 0.00	28.83 1.22 0.00	33.13 1.49 0.00	36.95 1.59 0.00	39.19 1.72 0.00	40.48 1.78 0.00	41.98 1.81 0.00	44.20 1.86 0.00	47.27 1.86 0.00	48.86 1.97 0.00	48.97 2.11 0.00	45.95 2.02 0.00	41.20 1.77 0.00	39.33 1.69 0.00	39.09 1.65 0.00	38.10 1.57 0.00	34.87 1.47 0.00	33.05 1.36 0.00
DUNKIRK___1 23563	29.73 -1.53 0.00	26.89 -1.09 0.00	24.56 -1.27 0.00	21.83 -0.96 0.00	21.78 -0.88 0.00	22.17 -0.92 0.00	24.59 -0.73 0.00	27.09 -0.52 0.00	30.82 -0.82 0.00	33.73 -1.63 0.00	35.97 -1.50 0.00	37.04 -1.66 0.00	38.57 -1.61 0.00	40.01 -2.33 0.00	42.00 -3.41 0.00	43.89 -3.00 0.00	43.87 -3.00 0.00	41.47 -2.46 0.00	37.97 -1.46 0.00	36.32 -1.32 0.00	35.98 -1.46 0.00	34.88 -1.64 0.00	32.70 -0.70 0.00	31.05 -0.63 0.00
DUNKIRK___2 23564	29.73 -1.53 0.00	26.89 -1.09 0.00	24.56 -1.27 0.00	21.83 -0.96 0.00	21.78 -0.88 0.00	22.17 -0.92 0.00	24.59 -0.73 0.00	27.09 -0.52 0.00	30.82 -0.82 0.00	33.73 -1.63 0.00	35.97 -1.50 0.00	37.04 -1.66 0.00	38.57 -1.61 0.00	40.01 -2.33 0.00	42.00 -3.41 0.00	43.89 -3.00 0.00	43.87 -3.00 0.00	41.47 -2.46 0.00	37.97 -1.46 0.00	36.32 -1.32 0.00	35.98 -1.46 0.00	34.88 -1.64 0.00	32.70 -0.70 0.00	31.05 -0.63 0.00
DUNKIRK___3 23565	29.67 -1.59 0.00	26.86 -1.12 0.00	24.56 -1.27 0.00	21.81 -0.98 0.00	21.73 -0.93 0.00	22.14 -0.95 0.00	24.51 -0.81 0.00	26.98 -0.64 0.00	30.66 -0.98 0.00	33.52 -1.84 0.00	35.71 -1.76 0.00	36.73 -1.97 0.00	38.25 -1.93 0.00	39.71 -2.62 0.00	41.82 -3.59 0.00	43.65 -3.24 0.00	43.63 -3.23 0.00	41.25 -2.68 0.00	37.69 -1.73 0.00	36.05 -1.58 0.00	35.72 -1.72 0.00	34.66 -1.86 0.00	32.57 -0.84 0.00	30.93 -0.76 0.00
DUNKIRK___4 23566	29.67 -1.59 0.00	26.86 -1.12 0.00	24.56 -1.27 0.00	21.81 -0.98 0.00	21.73 -0.93 0.00	22.14 -0.95 0.00	24.51 -0.81 0.00	26.98 -0.64 0.00	30.66 -0.98 0.00	33.52 -1.84 0.00	35.71 -1.76 0.00	36.73 -1.97 0.00	38.25 -1.93 0.00	39.71 -2.62 0.00	41.82 -3.59 0.00	43.65 -3.24 0.00	43.63 -3.23 0.00	41.25 -2.68 0.00	37.69 -1.73 0.00	36.05 -1.58 0.00	35.72 -1.72 0.00	34.66 -1.86 0.00	32.57 -0.84 0.00	30.93 -0.76 0.00
EAST HAMPTON___GT 23717	41.16 6.22 -3.68	39.04 5.23 -5.83	37.14 4.60 -6.72	26.67 3.87 0.00	26.42 3.76 0.00	27.01 3.93 0.00	36.38 4.51 -6.55	40.88 5.99 -7.27	44.41 7.78 -4.98	54.73 9.44 -9.93	73.60 10.30 -25.83	84.55 10.91 -34.94	124.42 11.29 -72.96	130.96 12.02 -76.60	136.26 12.90 -77.96	138.34 13.41 -78.04	142.51 13.45 -82.20	139.49 12.48 -83.08	126.26 11.04 -75.79	75.17 10.12 -27.42	73.10 9.66 -26.00	63.53 9.17 -17.83	48.29 7.75 -7.13	41.46 6.69 -3.08
EAST RIVER___6 23660	34.36 3.10 0.00	30.64 2.66 0.00	28.15 2.32 0.00	24.80 2.01 0.00	24.63 1.97 0.00	25.12 2.03 0.00	27.62 2.30 0.00	30.74 3.12 0.00	35.42 3.77 0.00	39.64 4.28 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.04 4.86 0.00	47.50 5.17 0.00	51.04 5.63 0.00	52.66 5.77 0.00	52.63 5.76 0.00	49.12 5.18 0.00	43.96 4.53 0.00	42.04 4.40 0.00	41.82 4.38 0.00	40.95 4.42 0.00	37.08 3.67 0.00	35.14 3.45 0.00
EAST RIVER___7 23524	34.36 3.10 0.00	30.64 2.66 0.00	28.15 2.32 0.00	24.80 2.01 0.00	24.63 1.97 0.00	25.12 2.03 0.00	27.62 2.30 0.00	30.74 3.12 0.00	35.42 3.77 0.00	39.64 4.28 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.04 4.86 0.00	47.50 5.17 0.00	51.04 5.63 0.00	52.66 5.77 0.00	52.63 5.76 0.00	49.12 5.18 0.00	43.96 4.53 0.00	42.04 4.40 0.00	41.82 4.38 0.00	40.95 4.42 0.00	37.08 3.67 0.00	35.14 3.45 0.00

EAST_HAMPTON___DIESEL 23722	41.16 6.22 -3.68	39.04 5.23 -5.83	37.14 4.60 -6.72	26.67 3.87 0.00	26.42 3.76 0.00	27.01 3.93 0.00	36.38 4.51 -6.55	40.88 5.99 -7.27	44.41 7.78 -4.98	54.73 9.44 -9.93	73.60 10.30 -25.83	84.55 10.91 -34.94	124.42 11.29 -72.96	130.96 12.02 -76.60	136.26 12.90 -77.96	138.34 13.41 -78.04	142.51 13.45 -82.20	139.49 12.48 -83.08	126.26 11.04 -75.79	75.17 10.12 -27.42	73.10 9.66 -26.00	63.53 9.17 -17.83	48.29 7.75 -7.13	41.46 6.69 -3.08
EAST_RIVER___1 323558	34.33 3.06 0.00	30.61 2.63 0.00	28.12 2.30 0.00	24.77 1.98 0.00	24.61 1.95 0.00	25.12 2.03 0.00	27.65 2.33 0.00	30.74 3.12 0.00	35.45 3.80 0.00	39.68 4.31 -0.01	42.11 4.65 0.00	43.54 4.84 0.00	45.08 4.90 0.00	47.55 5.21 0.00	51.08 5.68 0.00	52.70 5.81 0.00	52.68 5.81 0.00	49.16 5.23 0.00	44.00 4.57 0.00	42.08 4.44 0.00	41.86 4.42 0.00	40.98 4.46 0.00	37.11 3.71 0.00	35.11 3.42 0.00
EAST_RIVER___2 323559	34.36 3.10 0.00	30.64 2.66 0.00	28.15 2.32 0.00	24.80 2.01 0.00	24.63 1.97 0.00	25.12 2.03 0.00	27.62 2.30 0.00	30.74 3.12 0.00	35.42 3.77 0.00	39.64 4.28 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.04 4.86 0.00	47.50 5.17 0.00	51.04 5.63 0.00	52.66 5.77 0.00	52.63 5.76 0.00	49.12 5.18 0.00	43.96 4.53 0.00	42.04 4.40 0.00	41.82 4.38 0.00	40.95 4.42 0.00	37.08 3.67 0.00	35.14 3.45 0.00
EAST___DELAWARE_HYD 23607	33.05 1.78 0.00	29.44 1.46 0.00	27.09 1.27 0.00	23.84 1.05 0.00	23.71 1.04 0.00	24.17 1.09 0.00	26.56 1.24 0.00	29.41 1.79 0.00	33.96 2.31 0.00	38.08 2.72 0.00	40.46 3.00 0.00	41.92 3.21 0.00	43.63 3.46 0.00	46.11 3.77 0.00	49.49 4.09 0.00	51.02 4.13 0.00	51.04 4.17 0.00	47.75 3.82 0.00	42.74 3.31 0.00	40.72 3.09 0.00	40.51 3.07 0.00	39.48 2.96 0.00	35.81 2.41 0.00	33.75 2.06 0.00
ELEC_TRO_TEK 24086	38.19 3.25 -3.68	36.61 2.80 -5.83	35.02 2.48 -6.72	24.89 2.10 0.00	24.70 2.04 0.00	25.26 2.17 0.00	34.35 2.48 -6.55	38.12 3.23 -7.27	40.52 3.89 -4.98	49.78 4.49 -9.93	68.01 4.72 -25.83	78.56 4.92 -34.94	118.20 5.06 -72.96	124.31 5.38 -76.60	129.17 5.81 -77.96	130.93 6.00 -78.04	135.06 6.00 -82.20	132.42 5.40 -83.08	119.99 4.77 -75.79	69.68 4.63 -27.42	68.09 4.64 -26.00	58.96 4.60 -17.83	44.41 3.87 -7.13	38.35 3.58 -3.08
ELLENBURG_WT_PWR 323604	31.27 0.00 0.00	28.06 0.08 0.00	25.85 0.03 0.00	22.72 -0.07 0.00	22.59 -0.07 0.00	23.04 -0.05 0.00	25.42 0.10 0.00	27.25 -0.36 0.00	31.04 -0.60 0.00	34.76 -0.60 0.00	36.68 -0.79 0.00	37.70 -1.01 0.00	39.17 -1.00 0.00	41.32 -1.02 0.00	44.36 -1.04 0.00	45.72 -1.17 0.00	45.69 -1.17 0.00	42.96 -0.97 0.00	38.48 -0.95 0.00	36.69 -0.94 0.00	36.58 -0.86 0.00	35.76 -0.77 0.00	32.70 -0.70 0.00	31.31 -0.38 0.00
EMPIRE_CC_1 323656	32.30 1.03 0.00	28.82 0.84 0.00	26.75 0.93 0.00	23.68 0.89 0.00	23.52 0.86 0.00	23.94 0.85 0.00	26.13 0.81 0.00	28.64 1.02 0.00	32.78 1.14 0.00	36.70 1.34 0.00	39.00 1.54 0.00	40.37 1.66 0.00	41.90 1.73 0.00	44.20 1.86 0.00	47.40 2.00 0.00	49.00 2.11 0.00	48.97 2.11 0.00	45.78 1.85 0.00	41.08 1.66 0.00	39.22 1.58 0.00	39.01 1.57 0.00	38.13 1.61 0.00	34.61 1.20 0.00	32.83 1.14 0.00
EMPIRE_CC_2 323658	32.30 1.03 0.00	28.82 0.84 0.00	26.75 0.93 0.00	23.68 0.89 0.00	23.52 0.86 0.00	23.94 0.85 0.00	26.13 0.81 0.00	28.64 1.02 0.00	32.78 1.14 0.00	36.70 1.34 0.00	39.00 1.54 0.00	40.37 1.66 0.00	41.90 1.73 0.00	44.20 1.86 0.00	47.40 2.00 0.00	49.00 2.11 0.00	48.97 2.11 0.00	45.78 1.85 0.00	41.08 1.66 0.00	39.22 1.58 0.00	39.01 1.57 0.00	38.13 1.61 0.00	34.61 1.20 0.00	32.83 1.14 0.00
ERIE_WT_PWR 323693	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.94 -0.73 0.00	22.33 -0.76 0.00	24.69 -0.63 0.00	27.14 -0.47 0.00	30.76 -0.89 0.00	33.52 -1.84 0.00	35.67 -1.80 0.00	36.65 -2.05 0.00	38.17 -2.01 0.00	39.76 -2.58 0.00	42.05 -3.36 0.00	43.84 -3.05 0.00	43.77 -3.09 0.00	41.34 -2.59 0.00	37.61 -1.81 0.00	36.02 -1.62 0.00	35.68 -1.76 0.00	34.70 -1.83 0.00	32.74 -0.67 0.00	31.09 -0.60 0.00
E_CANADA_CAP_HY 24051	32.89 1.63 0.00	29.18 1.20 0.00	26.88 1.06 0.00	23.70 0.91 0.00	23.57 0.91 0.00	23.99 0.90 0.00	26.38 1.06 0.00	29.19 1.57 0.00	33.70 2.06 0.00	37.76 2.40 0.00	40.28 2.81 0.00	41.68 2.98 0.00	43.31 3.13 0.00	45.72 3.39 0.00	48.81 3.41 0.00	50.45 3.56 0.00	50.52 3.66 0.00	47.40 3.47 0.00	42.77 3.35 0.00	40.80 3.16 0.00	40.51 3.07 0.00	39.41 2.89 0.00	35.81 2.41 0.00	33.59 1.90 0.00
E_CANADA_MHWK_HY 24050	32.52 1.25 0.00	29.07 1.09 0.00	26.80 0.98 0.00	23.66 0.87 0.00	23.52 0.86 0.00	23.97 0.88 0.00	26.31 0.99 0.00	28.83 1.22 0.00	33.13 1.49 0.00	36.95 1.59 0.00	39.19 1.72 0.00	40.48 1.78 0.00	41.98 1.81 0.00	44.20 1.86 0.00	47.27 1.86 0.00	48.86 1.97 0.00	48.97 2.11 0.00	45.95 2.02 0.00	41.20 1.77 0.00	39.33 1.69 0.00	39.09 1.65 0.00	38.10 1.57 0.00	34.87 1.47 0.00	33.05 1.36 0.00
E_FISHKILL___LBMP 23776	33.67 2.41 0.00	30.02 2.04 0.00	27.66 1.83 0.00	24.39 1.60 0.00	24.23 1.56 0.00	24.71 1.62 0.00	27.14 1.82 0.00	30.07 2.46 0.00	34.65 3.01 0.00	38.83 3.47 0.00	41.21 3.75 0.00	42.65 3.95 0.00	44.23 4.06 0.00	46.70 4.36 0.00	50.13 4.72 0.00	51.77 4.88 0.00	51.74 4.87 0.00	48.32 4.39 0.00	43.25 3.82 0.00	41.32 3.69 0.00	41.11 3.67 0.00	40.18 3.65 0.00	36.38 2.97 0.00	34.44 2.76 0.00
FAR ROCKAWAY___4 23548	41.99 3.81 -6.91	41.99 3.30 -10.71	36.72 2.92 -7.98	35.35 2.42 -10.14	35.35 2.38 -10.30	35.35 2.49 -9.77	35.69 2.91 -7.46	38.59 3.70 -7.27	41.09 4.46 -4.98	50.49 5.20 -9.93	68.72 5.43 -25.83	79.21 5.57 -34.94	118.84 5.71 -72.96	125.03 6.10 -76.60	130.04 6.67 -77.96	131.78 6.85 -78.04	135.95 6.89 -82.20	133.30 6.28 -83.08	120.74 5.52 -75.79	70.47 5.42 -27.42	68.91 5.47 -26.00	59.81 5.44 -17.84	45.19 4.64 -7.14	66.60 4.18 -30.73
FARRAGUT___LBMP 323566	34.30 3.03 0.00	30.58 2.60 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.38 3.73 0.00	39.64 4.28 -0.01	42.04 4.57 0.00	43.46 4.76 0.00	45.00 4.82 0.00	47.46 5.12 0.00	50.99 5.58 0.00	52.61 5.72 0.00	52.58 5.72 0.00	49.07 5.14 0.00	43.92 4.49 0.00	42.00 4.37 0.00	41.82 4.38 0.00	40.95 4.42 0.00	37.04 3.64 0.00	35.08 3.39 0.00
FENNER___WINDPWR 24204	31.70 0.44 0.00	28.37 0.39 0.00	26.16 0.34 0.00	23.04 0.25 0.00	22.93 0.27 0.00	23.37 0.28 0.00	25.65 0.33 0.00	28.17 0.55 0.00	32.53 0.89 0.00	36.31 0.95 0.00	38.63 1.16 0.00	39.94 1.24 0.00	41.50 1.33 0.00	43.65 1.31 0.00	46.59 1.18 0.00	48.61 1.27 -0.46	48.08 1.22 0.00	45.16 1.23 0.00	40.57 1.14 0.00	38.69 1.05 0.00	38.45 1.01 0.00	37.40 0.88 0.00	34.31 0.90 0.00	32.42 0.73 0.00
FIBERTEK___ENERGY 23856	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.90 -0.18 0.00	25.14 -0.18 0.00	27.61 0.00 0.00	31.71 0.06 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.38 0.20 0.00	42.42 0.08 0.00	45.45 0.05 0.00	48.16 0.09 -1.18	46.91 0.05 0.00	44.06 0.13 0.00	39.66 0.24 0.00	37.82 0.19 0.00	37.63 0.19 0.00	36.60 0.07 0.00	33.57 0.17 0.00	31.75 0.06 0.00

FITZPATRICK____ 23598	30.20 -1.06 0.00	27.06 -0.92 0.00	24.97 -0.85 0.00	22.06 -0.73 0.00	21.96 -0.70 0.00	22.37 -0.72 0.00	24.53 -0.78 0.00	26.87 -0.75 0.00	30.79 -0.85 0.00	34.33 -1.03 0.00	36.42 -1.05 0.00	37.62 -1.08 0.00	39.05 -1.12 0.00	41.11 -1.23 0.00	44.04 -1.36 0.00	39.98 -1.41 5.50	45.46 -1.41 0.00	42.66 -1.27 0.00	38.36 -1.06 0.00	36.62 -1.02 0.00	36.39 -1.05 0.00	35.47 -1.06 0.00	32.54 -0.87 0.00	30.80 -0.89 0.00
FORT ORANGE____ 23900	32.64 1.38 0.00	29.10 1.12 0.00	26.91 1.08 0.00	23.86 1.07 0.00	23.71 1.04 0.00	24.11 1.02 0.00	26.18 0.86 0.00	28.75 1.13 0.00	33.01 1.36 0.00	36.95 1.59 0.00	39.00 1.54 0.00	40.41 1.70 0.00	41.94 1.77 0.00	44.24 1.91 0.00	47.49 2.09 0.00	49.09 2.20 0.00	49.07 2.20 0.00	45.86 1.93 0.00	41.16 1.73 0.00	39.29 1.66 0.00	39.05 1.61 0.00	38.17 1.64 0.00	34.91 1.50 0.00	33.05 1.36 0.00
FORT_DRUM_COGEN 23780	32.64 1.38 0.00	29.10 1.12 0.00	26.78 0.96 0.00	23.50 0.71 0.00	23.41 0.75 0.00	23.85 0.76 0.00	26.21 0.89 0.00	28.83 1.22 0.00	33.26 1.61 0.00	37.20 1.84 0.00	39.64 2.17 0.00	40.87 2.17 0.00	42.47 2.29 0.00	44.71 2.37 0.00	47.90 2.50 0.00	50.40 2.63 -0.88	49.49 2.62 0.00	46.57 2.64 0.00	41.75 2.33 0.00	39.85 2.22 0.00	39.61 2.17 0.00	38.46 1.94 0.00	35.34 1.94 0.00	33.37 1.68 0.00
FPL_FAR_ROCK_GT1 24212	41.99 3.81 -6.91	41.99 3.30 -10.71	36.72 2.92 -7.98	35.35 2.42 -10.14	35.35 2.38 -10.30	35.35 2.49 -9.77	35.69 2.91 -7.46	38.59 3.70 -7.27	41.09 4.46 -4.98	50.49 5.20 -9.93	68.72 5.43 -25.83	79.21 5.57 -34.94	118.84 5.71 -72.96	125.03 6.10 -76.60	130.04 6.67 -77.96	131.78 6.85 -78.04	135.95 6.89 -82.20	133.30 6.28 -83.08	120.74 5.52 -75.79	70.47 5.42 -27.42	68.91 5.47 -26.00	59.81 5.44 -17.84	45.19 4.64 -7.14	66.60 4.18 -30.73
FPL_FAR_ROCK_GT2 23815	41.99 3.81 -6.91	41.99 3.30 -10.71	36.72 2.92 -7.98	35.35 2.42 -10.14	35.35 2.38 -10.30	35.35 2.49 -9.77	35.69 2.91 -7.46	38.59 3.70 -7.27	41.09 4.46 -4.98	50.49 5.20 -9.93	68.72 5.43 -25.83	79.21 5.57 -34.94	118.84 5.71 -72.96	125.03 6.10 -76.60	130.04 6.67 -77.96	131.78 6.85 -78.04	135.95 6.89 -82.20	133.30 6.28 -83.08	120.74 5.52 -75.79	70.47 5.42 -27.42	68.91 5.47 -26.00	59.81 5.44 -17.84	45.19 4.64 -7.14	66.60 4.18 -30.73
FRANKLIN_FALL_HYD 24054	31.39 0.13 0.00	28.20 0.22 0.00	25.98 0.15 0.00	22.79 0.00 0.00	22.69 0.02 0.00	23.14 0.05 0.00	25.60 0.28 0.00	27.42 -0.19 0.00	31.20 -0.44 0.00	34.90 -0.46 0.00	36.87 -0.60 0.00	37.85 -0.85 0.00	39.29 -0.88 0.00	41.53 -0.80 0.00	44.54 -0.86 0.00	45.90 -0.98 0.00	45.88 -0.98 0.00	43.18 -0.75 0.00	38.67 -0.75 0.00	36.88 -0.75 0.00	36.80 -0.64 0.00	35.94 -0.58 0.00	32.80 -0.60 0.00	31.50 -0.19 0.00
FREEPORT_EQUS_GT1 23764	38.60 3.66 -3.68	36.97 3.16 -5.83	35.33 2.79 -6.72	25.16 2.37 0.00	24.97 2.31 0.00	25.54 2.45 0.00	34.68 2.81 -6.55	38.48 3.59 -7.27	40.96 4.34 -4.98	50.24 4.95 -9.93	68.57 5.28 -25.83	79.18 5.53 -34.94	118.88 5.75 -72.96	125.03 6.10 -76.60	129.99 6.63 -77.96	131.59 6.66 -78.04	135.72 6.65 -82.20	133.08 6.06 -83.08	120.58 5.36 -75.79	70.21 5.16 -27.42	68.54 5.09 -26.00	59.36 5.00 -17.83	44.91 4.38 -7.13	38.79 4.02 -3.08
FREEPORT____CT2 23818	38.60 3.66 -3.68	36.97 3.16 -5.83	35.33 2.79 -6.72	25.16 2.37 0.00	24.97 2.31 0.00	25.54 2.45 0.00	34.68 2.81 -6.55	38.48 3.59 -7.27	40.96 4.34 -4.98	50.24 4.95 -9.93	68.57 5.28 -25.83	79.18 5.53 -34.94	118.88 5.75 -72.96	125.03 6.10 -76.60	129.99 6.63 -77.96	131.59 6.66 -78.04	135.72 6.65 -82.20	133.08 6.06 -83.08	120.58 5.36 -75.79	70.21 5.16 -27.42	68.54 5.09 -26.00	59.36 5.00 -17.83	44.91 4.38 -7.13	38.79 4.02 -3.08
FULTON COGEN____ 23766	30.70 -0.56 0.00	27.53 -0.45 0.00	25.38 -0.44 0.00	22.40 -0.39 0.00	22.30 -0.36 0.00	22.72 -0.37 0.00	24.94 -0.38 0.00	27.37 -0.25 0.00	31.42 -0.22 0.00	35.08 -0.28 0.00	37.24 -0.22 0.00	38.51 -0.19 0.00	39.98 -0.20 0.00	42.04 -0.30 0.00	45.04 -0.36 0.00	48.50 -0.33 -1.94	46.49 -0.37 0.00	43.67 -0.26 0.00	39.27 -0.16 0.00	37.48 -0.15 0.00	37.29 -0.15 0.00	36.31 -0.22 0.00	33.27 -0.13 0.00	31.47 -0.22 0.00
FULTON____LFGE 323630	35.14 3.88 0.00	31.03 3.05 0.00	28.56 2.74 0.00	25.14 2.35 0.00	25.02 2.36 0.00	25.42 2.33 0.00	27.93 2.61 0.00	30.98 3.37 0.00	35.73 4.08 0.00	39.99 4.63 0.00	42.82 5.36 0.00	44.36 5.65 0.00	46.16 5.99 0.00	48.77 6.44 0.00	52.26 6.86 0.00	54.16 7.27 0.00	54.36 7.50 0.00	51.00 7.07 0.00	46.05 6.62 0.00	43.88 6.25 0.00	43.51 6.07 0.00	42.33 5.81 0.00	38.45 5.04 0.00	35.81 4.12 0.00
G.F.CEMENT____DRP 24184	33.70 2.44 0.00	29.91 1.93 0.00	27.58 1.76 0.00	24.39 1.60 0.00	24.23 1.56 0.00	24.61 1.52 0.00	27.02 1.70 0.00	29.82 2.21 0.00	34.34 2.69 0.00	38.37 3.01 0.00	40.88 3.41 0.00	42.26 3.56 0.00	43.75 3.58 0.00	46.32 3.98 0.00	49.72 4.31 0.00	51.44 4.55 0.00	51.46 4.59 0.00	48.19 4.26 0.00	43.21 3.78 0.00	41.44 3.80 0.00	41.26 3.82 0.00	40.32 3.80 0.00	36.51 3.11 0.00	34.41 2.73 0.00
GARDENVILLE____LBMP 24039	29.86 -1.41 0.00	27.03 -0.95 0.00	24.71 -1.11 0.00	21.95 -0.84 0.00	21.87 -0.79 0.00	22.26 -0.83 0.00	24.61 -0.71 0.00	27.06 -0.55 0.00	30.66 -0.98 0.00	33.42 -1.94 0.00	35.52 -1.95 0.00	36.50 -2.21 0.00	38.01 -2.17 0.00	39.59 -2.75 0.00	41.82 -3.59 0.00	43.61 -3.28 0.00	43.58 -3.28 0.00	41.12 -2.81 0.00	37.45 -1.97 0.00	35.87 -1.77 0.00	35.53 -1.91 0.00	34.55 -1.97 0.00	32.60 -0.80 0.00	30.99 -0.70 0.00
GENERAL____MILLS 23808	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.91 -0.75 0.00	22.30 -0.79 0.00	24.66 -0.66 0.00	27.14 -0.47 0.00	30.73 -0.92 0.00	33.52 -1.84 0.00	35.63 -1.84 0.00	36.61 -2.09 0.00	38.17 -2.01 0.00	39.71 -2.62 0.00	42.00 -3.41 0.00	43.79 -3.09 0.00	43.77 -3.09 0.00	41.30 -2.64 0.00	37.61 -1.81 0.00	35.98 -1.66 0.00	35.64 -1.80 0.00	34.66 -1.86 0.00	32.70 -0.70 0.00	31.09 -0.60 0.00
GE_PLASTICS____DRP 24183	32.36 1.09 0.00	28.88 0.90 0.00	26.70 0.88 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.90 0.81 0.00	26.00 0.68 0.00	28.44 0.83 0.00	32.56 0.92 0.00	36.35 0.99 0.00	38.59 1.12 0.00	39.98 1.28 0.00	41.50 1.33 0.00	43.78 1.44 0.00	46.99 1.59 0.00	48.53 1.64 0.00	48.55 1.69 0.00	45.42 1.49 0.00	40.69 1.26 0.00	38.84 1.20 0.00	38.64 1.20 0.00	37.73 1.21 0.00	34.37 0.97 0.00	32.67 0.98 0.00
GILBOA____1 23756	32.42 1.16 0.00	28.96 0.98 0.00	26.80 0.98 0.00	23.68 0.89 0.00	23.55 0.88 0.00	23.99 0.90 0.00	26.18 0.86 0.00	28.80 1.19 0.00	33.10 1.46 0.00	36.99 1.63 0.00	39.30 1.84 0.00	40.64 1.94 0.00	42.19 2.01 0.00	44.50 2.16 0.00	47.72 2.32 0.00	49.19 2.30 0.00	49.21 2.34 0.00	46.13 2.20 0.00	41.32 1.89 0.00	39.48 1.84 0.00	39.24 1.80 0.00	38.32 1.79 0.00	34.87 1.47 0.00	33.05 1.36 0.00
GILBOA____2 23757	32.42 1.16 0.00	28.96 0.98 0.00	26.80 0.98 0.00	23.68 0.89 0.00	23.55 0.88 0.00	23.99 0.90 0.00	26.18 0.86 0.00	28.80 1.19 0.00	33.10 1.46 0.00	36.99 1.63 0.00	39.30 1.84 0.00	40.64 1.94 0.00	42.19 2.01 0.00	44.50 2.16 0.00	47.72 2.32 0.00	49.19 2.30 0.00	49.21 2.34 0.00	46.13 2.20 0.00	41.32 1.89 0.00	39.48 1.84 0.00	39.24 1.80 0.00	38.32 1.79 0.00	34.87 1.47 0.00	33.05 1.36 0.00

GILBOA___3 23758	32.42 1.16 0.00	28.96 0.98 0.00	26.80 0.98 0.00	23.68 0.89 0.00	23.55 0.88 0.00	23.99 0.90 0.00	26.18 0.86 0.00	28.80 1.19 0.00	33.10 1.46 0.00	36.99 1.63 0.00	39.30 1.84 0.00	40.64 1.94 0.00	42.19 2.01 0.00	44.50 2.16 0.00	47.72 2.32 0.00	49.19 2.30 0.00	49.21 2.34 0.00	46.13 2.20 0.00	41.32 1.89 0.00	39.48 1.84 0.00	39.24 1.80 0.00	38.32 1.79 0.00	34.87 1.47 0.00	33.05 1.36 0.00
GILBOA___4 23759	32.42 1.16 0.00	28.96 0.98 0.00	26.80 0.98 0.00	23.68 0.89 0.00	23.55 0.88 0.00	23.99 0.90 0.00	26.18 0.86 0.00	28.80 1.19 0.00	33.10 1.46 0.00	36.99 1.63 0.00	39.30 1.84 0.00	40.64 1.94 0.00	42.19 2.01 0.00	44.50 2.16 0.00	47.72 2.32 0.00	49.19 2.30 0.00	49.21 2.34 0.00	46.13 2.20 0.00	41.32 1.89 0.00	39.48 1.84 0.00	39.24 1.80 0.00	38.32 1.79 0.00	34.87 1.47 0.00	33.05 1.36 0.00
GILBOA___ 23599	32.42 1.16 0.00	28.96 0.98 0.00	26.80 0.98 0.00	23.68 0.89 0.00	23.55 0.88 0.00	23.99 0.90 0.00	26.18 0.86 0.00	28.80 1.19 0.00	33.10 1.46 0.00	36.99 1.63 0.00	39.30 1.84 0.00	40.64 1.94 0.00	42.19 2.01 0.00	44.50 2.16 0.00	47.72 2.32 0.00	49.19 2.30 0.00	49.21 2.34 0.00	46.13 2.20 0.00	41.32 1.89 0.00	39.48 1.84 0.00	39.24 1.80 0.00	38.32 1.79 0.00	34.87 1.47 0.00	33.05 1.36 0.00
GINNA___ 23603	29.20 -2.06 0.00	26.25 -1.73 0.00	24.09 -1.73 0.00	21.29 -1.50 0.00	21.19 -1.47 0.00	21.66 -1.43 0.00	23.85 -1.47 0.00	26.29 -1.33 0.00	30.03 -1.61 0.00	33.31 -2.05 0.00	35.33 -2.14 0.00	36.50 -2.21 0.00	37.93 -2.25 0.00	39.76 -2.58 0.00	42.45 -2.95 0.00	43.98 -2.91 0.00	43.91 -2.95 0.00	41.25 -2.68 0.00	37.22 -2.21 0.00	35.45 -2.18 0.00	35.23 -2.21 0.00	34.22 -2.30 0.00	31.73 -1.67 0.00	30.04 -1.65 0.00
GLEN PARK___ 23778	32.77 1.50 0.00	29.21 1.23 0.00	26.88 1.06 0.00	23.59 0.80 0.00	23.48 0.82 0.00	23.94 0.85 0.00	26.31 0.99 0.00	28.97 1.35 0.00	33.45 1.80 0.00	37.45 2.09 0.00	39.90 2.44 0.00	41.14 2.44 0.00	42.75 2.57 0.00	45.00 2.67 0.00	48.22 2.82 0.00	50.77 2.95 -0.92	49.82 2.95 0.00	46.92 2.99 0.00	42.07 2.64 0.00	40.12 2.48 0.00	39.87 2.43 0.00	38.68 2.16 0.00	35.54 2.14 0.00	33.56 1.87 0.00
GLENWOOD_IC_1_G5 23712	38.29 3.35 -3.68	36.66 2.85 -5.83	35.07 2.53 -6.72	24.96 2.17 0.00	24.79 2.13 0.00	25.31 2.22 0.00	34.43 2.56 -6.55	38.23 3.34 -7.27	40.68 4.05 -4.98	49.75 4.46 -9.93	68.05 4.76 -25.83	78.63 4.99 -34.94	118.28 5.14 -72.96	124.44 5.50 -76.60	129.36 5.99 -77.96	131.08 6.14 -78.04	135.20 6.14 -82.20	132.55 5.54 -83.08	120.07 4.85 -75.79	69.72 4.67 -27.42	68.09 4.64 -26.00	58.96 4.60 -17.83	44.38 3.84 -7.13	38.48 3.71 -3.08
GLENWOOD_IC_2_G1 23688	38.07 3.13 -3.68	36.47 2.66 -5.83	34.89 2.35 -6.72	24.82 2.03 0.00	24.63 1.97 0.00	25.17 2.08 0.00	34.25 2.38 -6.55	38.01 3.12 -7.27	40.43 3.80 -4.98	49.64 4.35 -9.93	67.94 4.65 -25.83	78.48 4.84 -34.94	118.12 4.98 -72.96	124.27 5.33 -76.60	129.13 5.77 -77.96	130.89 5.95 -78.04	135.02 5.95 -82.20	132.38 5.36 -83.08	119.91 4.69 -75.79	69.60 4.55 -27.42	67.98 4.53 -26.00	58.85 4.49 -17.83	44.31 3.77 -7.13	38.26 3.49 -3.08
GLENWOOD_IC_3_G1 23689	38.07 3.13 -3.68	36.47 2.66 -5.83	34.89 2.35 -6.72	24.82 2.03 0.00	24.63 1.97 0.00	25.17 2.08 0.00	34.25 2.38 -6.55	38.01 3.12 -7.27	40.43 3.80 -4.98	49.64 4.35 -9.93	67.94 4.65 -25.83	78.48 4.84 -34.94	118.12 4.98 -72.96	124.27 5.33 -76.60	129.13 5.77 -77.96	130.89 5.95 -78.04	135.02 5.95 -82.20	132.38 5.36 -83.08	119.91 4.69 -75.79	69.60 4.55 -27.42	67.98 4.53 -26.00	58.85 4.49 -17.83	44.31 3.77 -7.13	38.26 3.49 -3.08
GLENWOOD___4 23550	38.29 3.35 -3.68	36.66 2.85 -5.83	35.07 2.53 -6.72	24.96 2.17 0.00	24.79 2.13 0.00	25.33 2.24 0.00	34.43 2.56 -6.55	38.23 3.34 -7.27	40.68 4.05 -4.98	49.82 4.53 -9.93	68.16 4.87 -25.83	78.71 5.07 -34.94	118.36 5.22 -72.96	124.53 5.59 -76.60	129.45 6.08 -77.96	131.17 6.24 -78.04	135.30 6.23 -82.20	132.68 5.67 -83.08	120.14 4.93 -75.79	69.83 4.78 -27.42	68.16 4.72 -26.00	59.04 4.68 -17.83	44.45 3.91 -7.13	38.48 3.71 -3.08
GLENWOOD___5 23614	38.29 3.35 -3.68	36.66 2.85 -5.83	35.07 2.53 -6.72	24.96 2.17 0.00	24.79 2.13 0.00	25.33 2.24 0.00	34.43 2.56 -6.55	38.23 3.34 -7.27	40.68 4.05 -4.98	49.82 4.53 -9.93	68.16 4.87 -25.83	78.71 5.07 -34.94	118.36 5.22 -72.96	124.53 5.59 -76.60	129.45 6.08 -77.96	131.17 6.24 -78.04	135.30 6.23 -82.20	132.68 5.67 -83.08	120.14 4.93 -75.79	69.83 4.78 -27.42	68.16 4.72 -26.00	59.04 4.68 -17.83	44.45 3.91 -7.13	38.48 3.71 -3.08
GLOBAL GREEN_PORT_GT1 23814	41.57 6.63 -3.68	39.43 5.62 -5.83	37.48 4.93 -6.72	26.96 4.17 0.00	26.72 4.06 0.00	27.29 4.20 0.00	36.71 4.84 -6.55	41.24 6.35 -7.27	44.79 8.16 -4.98	55.09 9.79 -9.93	73.97 10.68 -25.83	84.90 11.26 -34.94	124.79 11.65 -72.96	131.34 12.40 -76.60	136.62 13.26 -77.96	138.77 13.83 -78.04	142.94 13.87 -82.20	139.89 12.87 -83.08	126.65 11.43 -75.79	75.59 10.54 -27.42	73.52 10.07 -26.00	63.93 9.57 -17.83	48.69 8.15 -7.13	41.87 7.10 -3.08
GLOBE___DSASP 323697	29.51 -1.75 0.00	26.78 -1.20 0.00	24.48 -1.34 0.00	21.77 -1.03 0.00	21.69 -0.97 0.00	22.07 -1.02 0.00	24.31 -1.01 0.00	26.65 -0.97 0.00	29.97 -1.68 0.00	32.43 -2.93 0.00	34.32 -3.15 0.00	35.18 -3.52 0.00	36.64 -3.54 0.00	38.15 -4.19 0.00	40.37 -5.04 0.00	42.11 -4.78 0.00	42.08 -4.78 0.00	39.71 -4.22 0.00	36.15 -3.27 0.00	34.70 -2.94 0.00	34.37 -3.07 0.00	33.53 -3.00 0.00	31.97 -1.44 0.00	30.45 -1.24 0.00
GOETHSLN___LBMP 323567	34.20 2.94 0.00	30.50 2.52 0.00	28.02 2.20 0.00	24.68 1.89 0.00	24.52 1.86 0.00	25.05 1.96 0.00	27.55 2.23 0.00	30.66 3.04 0.00	35.29 3.64 0.00	39.50 4.14 -0.01	41.89 4.42 0.00	43.31 4.61 0.00	44.88 4.70 0.00	45.85 4.95 1.45	46.67 5.40 4.14	47.05 5.53 5.37	47.05 5.53 5.35	46.23 5.01 2.71	43.80 4.38 0.00	41.89 4.25 0.00	41.67 4.23 0.00	40.76 4.24 0.00	35.86 3.51 1.05	34.98 3.30 0.00
GOODYEAR_LAKE_HYD 323669	32.55 1.28 0.00	29.04 1.06 0.00	26.78 0.96 0.00	23.61 0.82 0.00	23.48 0.82 0.00	23.94 0.85 0.00	26.31 0.99 0.00	29.02 1.41 0.00	33.45 1.80 0.00	37.41 2.05 0.00	39.75 2.29 0.00	41.10 2.40 0.00	42.71 2.53 0.00	45.00 2.67 0.00	48.18 2.77 0.00	49.94 2.86 -0.19	49.72 2.86 0.00	46.70 2.77 0.00	41.91 2.48 0.00	40.01 2.37 0.00	39.72 2.28 0.00	38.68 2.16 0.00	35.31 1.90 0.00	33.30 1.62 0.00
GOUDEY___7 23579	31.39 0.13 0.00	28.15 0.17 0.00	25.93 0.10 0.00	22.90 0.11 0.00	22.78 0.11 0.00	23.20 0.12 0.00	25.52 0.20 0.00	28.06 0.44 0.00	32.18 0.54 0.00	35.78 0.42 0.00	38.03 0.56 0.00	39.28 0.58 0.00	40.82 0.64 0.00	42.85 0.55 0.00	45.86 0.45 0.00	47.88 0.56 -0.43	47.43 0.56 0.00	44.55 0.62 0.00	40.13 0.71 0.00	38.31 0.68 0.00	38.08 0.64 0.00	37.04 0.51 0.00	34.04 0.63 0.00	32.23 0.54 0.00
GOUDEY___8 23580	31.36 0.09 0.00	28.15 0.17 0.00	25.90 0.08 0.00	22.90 0.11 0.00	22.78 0.11 0.00	23.20 0.12 0.00	25.50 0.18 0.00	28.06 0.44 0.00	32.15 0.51 0.00	35.78 0.42 0.00	38.03 0.56 0.00	39.28 0.58 0.00	40.82 0.64 0.00	42.85 0.51 0.00	45.81 0.41 0.00	47.88 0.56 -0.43	47.43 0.56 0.00	44.50 0.57 0.00	40.13 0.71 0.00	38.31 0.68 0.00	38.04 0.60 0.00	37.00 0.47 0.00	34.04 0.63 0.00	32.23 0.54 0.00

GOWANUS_GT1_1 24077	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT1_2 24078	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT1_3 24079	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT1_4 24080	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT1_5 24084	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT1_6 24111	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT1_7 24112	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54

GOWANUS_GT3_1 24122	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT3_2 24123	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT3_3 24124	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT3_4 24125	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT3_5 24126	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT3_6 24127	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
GOWANUS_GT3_7 24128	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54

GREENIDGE___3 23582	31.11 -0.16 0.00	27.95 -0.03 0.00	25.69 -0.13 0.00	22.68 -0.11 0.00	22.59 -0.07 0.00	23.04 -0.05 0.00	25.42 0.10 0.00	28.06 0.44 0.00	32.06 0.41 0.00	35.57 0.21 0.00	37.84 0.37 0.00	39.05 0.35 0.00	40.58 0.40 0.00	42.51 0.17 0.00	45.31 -0.09 0.00	47.38 0.09 -0.40	46.91 0.05 0.00	44.11 0.18 0.00	39.94 0.51 0.00	38.09 0.45 0.00	37.82 0.37 0.00	36.71 0.18 0.00	33.97 0.57 0.00	32.10 0.41 0.00
GREENIDGE___4 23583	31.11 -0.16 0.00	27.95 -0.03 0.00	25.69 -0.13 0.00	22.68 -0.11 0.00	22.59 -0.07 0.00	23.04 -0.05 0.00	25.42 0.10 0.00	28.06 0.44 0.00	32.06 0.41 0.00	35.57 0.21 0.00	37.84 0.37 0.00	39.05 0.35 0.00	40.58 0.40 0.00	42.51 0.17 0.00	45.31 -0.09 0.00	47.38 0.09 -0.40	46.91 0.05 0.00	44.11 0.18 0.00	39.94 0.51 0.00	38.09 0.45 0.00	37.82 0.37 0.00	36.71 0.18 0.00	33.97 0.57 0.00	32.10 0.41 0.00
GROVEVILLE___HYD 323602	34.17 2.91 0.00	30.44 2.46 0.00	28.02 2.20 0.00	24.71 1.91 0.00	24.54 1.88 0.00	25.03 1.94 0.00	27.50 2.18 0.00	30.57 2.95 0.00	35.16 3.51 0.00	39.36 4.00 0.00	41.66 4.20 0.00	43.12 4.41 0.00	44.72 4.54 0.00	47.25 4.91 0.00	50.81 5.40 0.00	52.33 5.44 0.00	52.35 5.48 0.00	48.85 4.92 0.00	43.68 4.26 0.00	41.81 4.18 0.00	41.63 4.19 0.00	40.73 4.20 0.00	36.91 3.51 0.00	35.01 3.33 0.00
HAMPSHIRE___PAPER_HYD 323593	31.77 0.50 0.00	28.43 0.45 0.00	26.19 0.36 0.00	22.97 0.18 0.00	22.89 0.23 0.00	23.32 0.23 0.00	25.65 0.33 0.00	27.83 0.22 0.00	31.71 0.06 0.00	35.47 0.11 0.00	37.65 0.19 0.00	38.63 -0.08 0.00	40.14 -0.04 0.00	42.34 0.00 0.00	45.41 0.00 0.00	47.23 -0.05 -0.39	46.82 -0.05 0.00	44.02 0.09 0.00	39.54 0.12 0.00	37.82 0.19 0.00	37.67 0.22 0.00	36.67 0.15 0.00	33.64 0.23 0.00	32.13 0.44 0.00
HARDSCRABBLE_WT_PWR 323673	32.27 1.00 0.00	28.88 0.90 0.00	26.60 0.77 0.00	23.47 0.68 0.00	23.34 0.68 0.00	23.78 0.69 0.00	26.10 0.78 0.00	28.61 0.99 0.00	32.91 1.27 0.00	36.70 1.34 0.00	38.93 1.46 0.00	40.17 1.47 0.00	41.66 1.49 0.00	43.86 1.52 0.00	46.90 1.50 0.00	48.48 1.59 0.00	48.60 1.73 0.00	45.60 1.67 0.00	40.88 1.46 0.00	39.03 1.39 0.00	38.79 1.35 0.00	37.80 1.28 0.00	34.57 1.17 0.00	32.80 1.11 0.00
HARZA MOOSE___RIVER 24016	31.92 0.66 0.00	28.51 0.53 0.00	26.29 0.46 0.00	23.11 0.32 0.00	23.00 0.34 0.00	23.44 0.35 0.00	25.72 0.41 0.00	28.22 0.61 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.87 1.16 0.00	41.42 1.25 0.00	43.61 1.27 0.00	46.72 1.32 0.00	48.60 1.36 -0.35	48.22 1.36 0.00	45.29 1.36 0.00	40.65 1.22 0.00	38.76 1.13 0.00	38.53 1.09 0.00	37.48 0.95 0.00	34.37 0.97 0.00	32.54 0.86 0.00
HEMPSTEAD___ 23647	38.35 3.41 -3.68	36.75 2.94 -5.83	35.13 2.58 -6.72	24.98 2.19 0.00	24.82 2.15 0.00	25.35 2.26 0.00	34.48 2.61 -6.55	38.28 3.40 -7.27	40.71 4.08 -4.98	49.96 4.67 -9.93	68.24 4.95 -25.83	78.83 5.19 -34.94	118.48 5.34 -72.96	124.61 5.67 -76.60	129.54 6.18 -77.96	131.26 6.33 -78.04	135.39 6.33 -82.20	132.73 5.71 -83.08	120.26 5.05 -75.79	69.90 4.85 -27.42	68.28 4.83 -26.00	59.14 4.78 -17.83	44.58 4.04 -7.13	38.51 3.74 -3.08
HICKLING___1 23621	31.30 0.03 0.00	28.18 0.20 0.00	25.88 0.05 0.00	22.88 0.09 0.00	22.78 0.11 0.00	23.20 0.12 0.00	25.60 0.28 0.00	28.19 0.58 0.00	32.28 0.63 0.00	35.71 0.35 0.00	38.03 0.56 0.00	39.25 0.54 0.00	40.82 0.64 0.00	42.68 0.34 0.00	45.45 0.05 0.00	47.59 0.33 -0.37	47.19 0.33 0.00	44.41 0.48 0.00	40.21 0.79 0.00	38.39 0.75 0.00	38.11 0.67 0.00	36.96 0.44 0.00	34.31 0.90 0.00	32.48 0.79 0.00
HICKLING___2 23622	31.30 0.03 0.00	28.18 0.20 0.00	25.88 0.05 0.00	22.88 0.09 0.00	22.78 0.11 0.00	23.20 0.12 0.00	25.60 0.28 0.00	28.19 0.58 0.00	32.28 0.63 0.00	35.71 0.35 0.00	38.03 0.56 0.00	39.25 0.54 0.00	40.82 0.64 0.00	42.68 0.34 0.00	45.45 0.05 0.00	47.59 0.33 -0.37	47.19 0.33 0.00	44.41 0.48 0.00	40.21 0.79 0.00	38.39 0.75 0.00	38.11 0.67 0.00	36.96 0.44 0.00	34.31 0.90 0.00	32.48 0.79 0.00
HIGH FALLS___HY 23754	34.30 3.03 0.00	30.53 2.55 0.00	28.10 2.27 0.00	24.73 1.94 0.00	24.57 1.90 0.00	25.05 1.96 0.00	27.55 2.23 0.00	30.57 2.95 0.00	35.38 3.73 0.00	39.74 4.38 0.00	42.15 4.68 0.00	43.62 4.92 0.00	45.36 5.18 0.00	48.01 5.67 0.00	51.58 6.18 0.00	52.98 6.10 0.00	53.33 6.47 0.00	49.86 5.93 0.00	44.59 5.16 0.00	42.53 4.89 0.00	42.31 4.87 0.00	41.31 4.78 0.00	37.41 4.01 0.00	35.24 3.55 0.00
HILLBURN___GT 23639	34.11 2.85 0.00	30.42 2.43 0.00	27.94 2.12 0.00	24.64 1.85 0.00	24.48 1.81 0.00	24.98 1.89 0.00	27.47 2.15 0.00	30.51 2.90 0.00	35.22 3.58 0.00	39.46 4.10 0.00	41.93 4.46 0.00	43.43 4.72 0.00	45.08 4.90 0.00	47.59 5.25 0.00	51.13 5.72 0.00	52.75 5.86 0.00	52.77 5.90 0.00	49.25 5.32 0.00	44.04 4.61 0.00	42.08 4.44 0.00	41.86 4.42 0.00	40.87 4.35 0.00	36.98 3.57 0.00	34.92 3.23 0.00
HISHELDN_WT_PWR 323625	30.08 -1.19 0.00	27.23 -0.76 0.00	24.92 -0.90 0.00	22.11 -0.68 0.00	22.03 -0.63 0.00	22.44 -0.65 0.00	24.79 -0.53 0.00	27.25 -0.36 0.00	30.92 -0.73 0.00	33.77 -1.59 0.00	35.89 -1.57 0.00	36.92 -1.78 0.00	38.45 -1.73 0.00	40.05 -2.29 0.00	42.45 -2.95 0.00	44.22 -2.67 0.00	44.19 -2.67 0.00	41.65 -2.28 0.00	37.89 -1.54 0.00	36.24 -1.39 0.00	35.94 -1.50 0.00	34.96 -1.57 0.00	32.87 -0.53 0.00	31.24 -0.44 0.00
HOLTSVILLE_IC_1 23690	38.38 3.44 -3.68	36.80 2.99 -5.83	35.18 2.63 -6.72	24.98 2.19 0.00	24.79 2.13 0.00	25.35 2.26 0.00	34.50 2.63 -6.55	38.39 3.51 -7.27	40.90 4.27 -4.98	50.10 4.81 -9.93	68.28 4.98 -25.83	78.83 5.19 -34.94	118.44 5.30 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.20 6.14 -82.20	132.60 5.58 -83.08	120.26 5.05 -75.79	69.94 4.89 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.68 4.14 -7.13	38.48 3.71 -3.08
HOLTSVILLE_IC_10 23699	38.73 3.78 -3.68	37.11 3.30 -5.83	35.46 2.92 -6.72	25.23 2.44 0.00	25.02 2.36 0.00	25.61 2.52 0.00	34.78 2.91 -6.55	38.78 3.89 -7.27	41.38 4.75 -4.98	50.63 5.34 -9.93	68.87 5.58 -25.83	79.45 5.81 -34.94	119.08 5.95 -72.96	125.25 6.31 -76.60	130.08 6.72 -77.96	131.87 6.94 -78.04	135.95 6.89 -82.20	133.30 6.28 -83.08	120.89 5.68 -75.79	70.54 5.49 -27.42	68.87 5.43 -26.00	59.77 5.41 -17.83	45.15 4.61 -7.13	38.86 4.09 -3.08
HOLTSVILLE_IC_2 23691	38.38 3.44 -3.68	36.80 2.99 -5.83	35.18 2.63 -6.72	24.98 2.19 0.00	24.79 2.13 0.00	25.35 2.26 0.00	34.50 2.63 -6.55	38.39 3.51 -7.27	40.90 4.27 -4.98	50.10 4.81 -9.93	68.28 4.98 -25.83	78.83 5.19 -34.94	118.44 5.30 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.20 6.14 -82.20	132.60 5.58 -83.08	120.26 5.05 -75.79	69.94 4.89 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.68 4.14 -7.13	38.48 3.71 -3.08
HOLTSVILLE_IC_3 23692	38.38 3.44 -3.68	36.80 2.99 -5.83	35.18 2.63 -6.72	24.98 2.19 0.00	24.79 2.13 0.00	25.35 2.26 0.00	34.50 2.63 -6.55	38.39 3.51 -7.27	40.90 4.27 -4.98	50.10 4.81 -9.93	68.28 4.98 -25.83	78.83 5.19 -34.94	118.44 5.30 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.20 6.14 -82.20	132.60 5.58 -83.08	120.26 5.05 -75.79	69.94 4.89 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.68 4.14 -7.13	38.48 3.71 -3.08

HOLTSVILLE_IC_4 23693	38.38 3.44 -3.68	36.80 2.99 -5.83	35.18 2.63 -6.72	24.98 2.19 0.00	24.79 2.13 0.00	25.35 2.26 0.00	34.50 2.63 -6.55	38.39 3.51 -7.27	40.90 4.27 -4.98	50.10 4.81 -9.93	68.28 4.98 -25.83	78.83 5.19 -34.94	118.44 5.30 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.20 6.14 -82.20	132.60 5.58 -83.08	120.26 5.05 -75.79	69.94 4.89 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.68 4.14 -7.13	38.48 3.71 -3.08
HOLTSVILLE_IC_5 23694	38.38 3.44 -3.68	36.80 2.99 -5.83	35.18 2.63 -6.72	24.98 2.19 0.00	24.79 2.13 0.00	25.35 2.26 0.00	34.50 2.63 -6.55	38.39 3.51 -7.27	40.90 4.27 -4.98	50.10 4.81 -9.93	68.28 4.98 -25.83	78.83 5.19 -34.94	118.44 5.30 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.20 6.14 -82.20	132.60 5.58 -83.08	120.26 5.05 -75.79	69.94 4.89 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.68 4.14 -7.13	38.48 3.71 -3.08
HOLTSVILLE_IC_6 23695	38.73 3.78 -3.68	37.11 3.30 -5.83	35.46 2.92 -6.72	25.23 2.44 0.00	25.02 2.36 0.00	25.61 2.52 0.00	34.78 2.91 -6.55	38.78 3.89 -7.27	41.38 4.75 -4.98	50.63 5.34 -9.93	68.87 5.58 -25.83	79.45 5.81 -34.94	119.08 5.95 -72.96	125.25 6.31 -76.60	130.08 6.72 -77.96	131.87 6.94 -78.04	135.95 6.89 -82.20	133.30 6.28 -83.08	120.89 5.68 -75.79	70.54 5.49 -27.42	68.87 5.43 -26.00	59.77 5.41 -17.83	45.15 4.61 -7.13	38.86 4.09 -3.08
HOLTSVILLE_IC_7 23696	38.73 3.78 -3.68	37.11 3.30 -5.83	35.46 2.92 -6.72	25.23 2.44 0.00	25.02 2.36 0.00	25.61 2.52 0.00	34.78 2.91 -6.55	38.78 3.89 -7.27	41.38 4.75 -4.98	50.63 5.34 -9.93	68.87 5.58 -25.83	79.45 5.81 -34.94	119.08 5.95 -72.96	125.25 6.31 -76.60	130.08 6.72 -77.96	131.87 6.94 -78.04	135.95 6.89 -82.20	133.30 6.28 -83.08	120.89 5.68 -75.79	70.54 5.49 -27.42	68.87 5.43 -26.00	59.77 5.41 -17.83	45.15 4.61 -7.13	38.86 4.09 -3.08
HOLTSVILLE_IC_8 23697	38.73 3.78 -3.68	37.11 3.30 -5.83	35.46 2.92 -6.72	25.23 2.44 0.00	25.02 2.36 0.00	25.61 2.52 0.00	34.78 2.91 -6.55	38.78 3.89 -7.27	41.38 4.75 -4.98	50.63 5.34 -9.93	68.87 5.58 -25.83	79.45 5.81 -34.94	119.08 5.95 -72.96	125.25 6.31 -76.60	130.08 6.72 -77.96	131.87 6.94 -78.04	135.95 6.89 -82.20	133.30 6.28 -83.08	120.89 5.68 -75.79	70.54 5.49 -27.42	68.87 5.43 -26.00	59.77 5.41 -17.83	45.15 4.61 -7.13	38.86 4.09 -3.08
HOLTSVILLE_IC_9 23698	38.73 3.78 -3.68	37.11 3.30 -5.83	35.46 2.92 -6.72	25.23 2.44 0.00	25.02 2.36 0.00	25.61 2.52 0.00	34.78 2.91 -6.55	38.78 3.89 -7.27	41.38 4.75 -4.98	50.63 5.34 -9.93	68.87 5.58 -25.83	79.45 5.81 -34.94	119.08 5.95 -72.96	125.25 6.31 -76.60	130.08 6.72 -77.96	131.87 6.94 -78.04	135.95 6.89 -82.20	133.30 6.28 -83.08	120.89 5.68 -75.79	70.54 5.49 -27.42	68.87 5.43 -26.00	59.77 5.41 -17.83	45.15 4.61 -7.13	38.86 4.09 -3.08
HOWARD_WT_PWR 323690	30.98 -0.28 0.00	27.95 -0.03 0.00	25.67 -0.15 0.00	22.72 -0.07 0.00	22.66 0.00 0.00	23.16 0.07 0.00	25.60 0.28 0.00	28.28 0.66 0.00	32.37 0.73 0.00	35.68 0.32 0.00	38.03 0.56 0.00	39.21 0.50 0.00	40.78 0.60 0.00	42.55 0.21 0.00	45.22 -0.18 0.00	47.30 0.09 -0.32	46.91 0.05 0.00	44.19 0.26 0.00	40.13 0.71 0.00	38.35 0.72 0.00	38.04 0.60 0.00	36.89 0.37 0.00	34.44 1.04 0.00	32.54 0.86 0.00
HQ_GEN_CEDARS 23644	31.05 -0.22 0.00	27.84 -0.14 0.00	25.67 -0.15 0.00	22.54 -0.25 0.00	22.44 -0.23 0.00	22.86 -0.23 0.00	25.22 -0.10 0.00	27.01 -0.61 0.00	30.19 -1.46 0.00	33.80 -1.56 0.00	35.67 -1.80 0.00	36.58 -2.13 0.00	38.01 -2.17 0.00	40.14 -2.20 0.00	43.09 -2.32 0.00	44.40 -2.49 0.00	44.43 -2.44 0.00	41.78 -2.15 0.00	37.45 -1.97 0.00	35.75 -1.88 0.00	35.68 -1.76 0.00	34.88 -1.64 0.00	31.93 -1.47 0.00	30.99 -0.70 0.00
HQ_GEN_CEDARS_PROXY 323590	31.05 -0.22 0.00	27.84 -0.14 0.00	25.67 -0.15 0.00	22.54 -0.25 0.00	22.44 -0.23 0.00	22.86 -0.23 0.00	25.27 -0.10 -0.05	26.95 -0.61 0.05	30.19 -1.46 0.00	33.80 -1.56 0.00	35.67 -1.80 0.00	36.58 -2.13 0.00	38.01 -2.17 0.00	40.14 -2.20 0.00	43.09 -2.32 0.00	44.40 -2.49 0.00	44.43 -2.44 0.00	41.78 -2.15 0.00	37.45 -1.97 0.00	35.75 -1.88 0.00	35.68 -1.76 0.00	34.88 -1.64 0.00	31.93 -1.47 0.00	30.99 -0.70 0.00
HQ_GEN_IMPORT 323601	30.95 -0.31 0.00	27.73 -0.25 0.00	25.57 -0.26 0.00	22.54 -0.25 0.00	22.41 -0.25 0.00	22.84 -0.25 0.00	28.75 -0.23 -3.66	23.40 -0.55 3.66	30.92 -0.73 0.00	34.58 -0.78 0.00	36.53 -0.94 0.00	37.66 -1.05 0.00	39.09 -1.08 0.00	41.24 -1.10 0.00	44.22 -1.18 0.00	45.67 -1.22 0.00	45.60 -1.27 0.00	42.79 -1.14 0.00	38.36 -1.06 0.00	36.62 -1.02 0.00	36.47 -0.97 0.00	35.61 -0.91 0.00	32.64 -0.77 0.00	31.05 -0.63 0.00
HQ_GEN_WHEEL 23651	30.95 -0.31 0.00	27.73 -0.25 0.00	25.57 -0.26 0.00	22.54 -0.25 0.00	22.41 -0.25 0.00	22.84 -0.25 0.00	28.75 -0.23 -3.66	23.40 -0.55 3.66	30.92 -0.73 0.00	34.58 -0.78 0.00	36.53 -0.94 0.00	37.66 -1.05 0.00	39.09 -1.08 0.00	41.24 -1.10 0.00	44.22 -1.18 0.00	45.67 -1.22 0.00	45.60 -1.27 0.00	42.79 -1.14 0.00	38.36 -1.06 0.00	36.62 -1.02 0.00	36.47 -0.97 0.00	35.61 -0.91 0.00	32.64 -0.77 0.00	31.05 -0.63 0.00
HUDSON_AVE_GT_3 23810	34.42 3.16 0.00	30.67 2.69 0.00	28.17 2.35 0.00	24.82 2.03 0.00	24.66 1.99 0.00	25.17 2.08 0.00	27.70 2.38 0.00	30.79 3.18 0.00	35.51 3.86 0.00	39.75 4.38 -0.01	42.19 4.72 0.00	43.62 4.92 0.00	45.16 4.98 0.00	47.63 5.29 0.00	51.13 5.72 0.00	52.80 5.91 0.00	52.77 5.90 0.00	49.25 5.32 0.00	44.08 4.65 0.00	42.15 4.52 0.00	41.97 4.53 0.00	41.06 4.53 0.00	37.18 3.77 0.00	35.20 3.52 0.00
HUDSON_AVE_GT_4 23540	34.42 3.16 0.00	30.67 2.69 0.00	28.17 2.35 0.00	24.82 2.03 0.00	24.66 1.99 0.00	25.17 2.08 0.00	27.70 2.38 0.00	30.79 3.18 0.00	35.51 3.86 0.00	39.75 4.38 -0.01	42.19 4.72 0.00	43.62 4.92 0.00	45.16 4.98 0.00	47.63 5.29 0.00	51.13 5.72 0.00	52.80 5.91 0.00	52.77 5.90 0.00	49.25 5.32 0.00	44.08 4.65 0.00	42.15 4.52 0.00	41.97 4.53 0.00	41.06 4.53 0.00	37.18 3.77 0.00	35.20 3.52 0.00
HUDSON_AVE_GT_5 23657	34.42 3.16 0.00	30.67 2.69 0.00	28.17 2.35 0.00	24.82 2.03 0.00	24.66 1.99 0.00	25.17 2.08 0.00	27.70 2.38 0.00	30.79 3.18 0.00	35.51 3.86 0.00	39.75 4.38 -0.01	42.19 4.72 0.00	43.62 4.92 0.00	45.16 4.98 0.00	47.63 5.29 0.00	51.13 5.72 0.00	52.80 5.91 0.00	52.77 5.90 0.00	49.25 5.32 0.00	44.08 4.65 0.00	42.15 4.52 0.00	41.97 4.53 0.00	41.06 4.53 0.00	37.18 3.77 0.00	35.20 3.52 0.00
HUDSON_AVE_10 24168	34.33 3.06 0.00	30.58 2.60 0.00	28.12 2.30 0.00	24.75 1.96 0.00	24.57 1.90 0.00	25.05 1.96 0.00	27.57 2.25 0.00	30.66 3.04 0.00	35.32 3.67 0.00	39.57 4.21 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.42 5.08 0.00	50.94 5.54 0.00	52.56 5.67 0.00	52.54 5.67 0.00	49.03 5.10 0.00	43.88 4.45 0.00	41.96 4.33 0.00	41.78 4.34 0.00	40.87 4.35 0.00	37.01 3.61 0.00	35.08 3.39 0.00
HUNTER_MOUNT___DRP 323613	33.77 2.50 0.00	30.08 2.10 0.00	27.73 1.91 0.00	24.50 1.71 0.00	24.36 1.70 0.00	24.82 1.73 0.00	27.14 1.82 0.00	30.02 2.40 0.00	34.62 2.97 0.00	38.79 3.43 0.00	41.25 3.78 0.00	42.77 4.06 0.00	44.40 4.22 0.00	46.83 4.49 0.00	50.26 4.86 0.00	51.81 4.92 0.00	51.83 4.97 0.00	48.41 4.48 0.00	43.37 3.94 0.00	41.36 3.73 0.00	41.18 3.74 0.00	40.25 3.73 0.00	36.54 3.14 0.00	34.51 2.82 0.00

HUNTLEY___63 23557	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.94 -0.73 0.00	22.33 -0.76 0.00	24.64 -0.68 0.00	27.03 -0.58 0.00	30.54 -1.11 0.00	33.20 -2.16 0.00	35.22 -2.25 0.00	36.15 -2.55 0.00	37.69 -2.49 0.00	39.25 -3.09 0.00	41.50 -3.90 0.00	43.23 -3.66 0.00	43.21 -3.66 0.00	40.81 -3.12 0.00	37.14 -2.29 0.00	35.56 -2.07 0.00	35.23 -2.21 0.00	34.33 -2.19 0.00	32.64 -0.77 0.00	31.09 -0.60 0.00
HUNTLEY___64 23558	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.94 -0.73 0.00	22.33 -0.76 0.00	24.64 -0.68 0.00	27.03 -0.58 0.00	30.54 -1.11 0.00	33.20 -2.16 0.00	35.22 -2.25 0.00	36.15 -2.55 0.00	37.69 -2.49 0.00	39.25 -3.09 0.00	41.50 -3.90 0.00	43.23 -3.66 0.00	43.21 -3.66 0.00	40.81 -3.12 0.00	37.14 -2.29 0.00	35.56 -2.07 0.00	35.23 -2.21 0.00	34.33 -2.19 0.00	32.64 -0.77 0.00	31.09 -0.60 0.00
HUNTLEY___65 23559	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.94 -0.73 0.00	22.33 -0.76 0.00	24.64 -0.68 0.00	27.03 -0.58 0.00	30.54 -1.11 0.00	33.20 -2.16 0.00	35.22 -2.25 0.00	36.15 -2.55 0.00	37.69 -2.49 0.00	39.25 -3.09 0.00	41.50 -3.90 0.00	43.23 -3.66 0.00	43.21 -3.66 0.00	40.81 -3.12 0.00	37.14 -2.29 0.00	35.56 -2.07 0.00	35.23 -2.21 0.00	34.33 -2.19 0.00	32.64 -0.77 0.00	31.09 -0.60 0.00
HUNTLEY___66 23560	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.94 -0.73 0.00	22.33 -0.76 0.00	24.64 -0.68 0.00	27.03 -0.58 0.00	30.54 -1.11 0.00	33.20 -2.16 0.00	35.22 -2.25 0.00	36.15 -2.55 0.00	37.69 -2.49 0.00	39.25 -3.09 0.00	41.50 -3.90 0.00	43.23 -3.66 0.00	43.21 -3.66 0.00	40.81 -3.12 0.00	37.14 -2.29 0.00	35.56 -2.07 0.00	35.23 -2.21 0.00	34.33 -2.19 0.00	32.64 -0.77 0.00	31.09 -0.60 0.00
HUNTLEY___67 23561	29.64 -1.63 0.00	26.86 -1.12 0.00	24.56 -1.27 0.00	21.83 -0.96 0.00	21.76 -0.91 0.00	22.14 -0.95 0.00	24.43 -0.89 0.00	26.84 -0.77 0.00	30.32 -1.33 0.00	32.96 -2.40 0.00	34.99 -2.47 0.00	35.92 -2.79 0.00	37.40 -2.77 0.00	38.95 -3.39 0.00	41.18 -4.22 0.00	42.95 -3.94 0.00	42.93 -3.94 0.00	40.50 -3.43 0.00	36.90 -2.52 0.00	35.34 -2.30 0.00	35.01 -2.43 0.00	34.08 -2.45 0.00	32.27 -1.14 0.00	30.67 -1.01 0.00
HUNTLEY___68 23562	29.64 -1.63 0.00	26.86 -1.12 0.00	24.56 -1.27 0.00	21.83 -0.96 0.00	21.76 -0.91 0.00	22.14 -0.95 0.00	24.43 -0.89 0.00	26.84 -0.77 0.00	30.32 -1.33 0.00	32.96 -2.40 0.00	34.99 -2.47 0.00	35.92 -2.79 0.00	37.40 -2.77 0.00	38.95 -3.39 0.00	41.18 -4.22 0.00	42.95 -3.94 0.00	42.93 -3.94 0.00	40.50 -3.43 0.00	36.90 -2.52 0.00	35.34 -2.30 0.00	35.01 -2.43 0.00	34.08 -2.45 0.00	32.27 -1.14 0.00	30.67 -1.01 0.00
HYLAND___LFGE 323620	31.39 0.13 0.00	28.23 0.25 0.00	25.88 0.05 0.00	22.86 0.07 0.00	22.80 0.14 0.00	23.30 0.21 0.00	25.80 0.48 0.00	28.55 0.94 0.00	32.69 1.04 0.00	36.10 0.74 0.00	38.44 0.97 0.00	39.67 0.97 0.00	41.26 1.08 0.00	43.14 0.80 0.00	45.90 0.50 0.00	47.77 0.70 0.00	47.52 0.66 0.00	44.77 0.83 0.00	40.53 1.10 0.00	38.69 1.05 0.00	38.41 0.97 0.00	37.22 0.69 0.00	34.64 1.24 0.00	32.67 0.98 0.00
INDECK___CORINTH 23802	32.95 1.69 0.00	29.24 1.26 0.00	26.96 1.14 0.00	23.82 1.03 0.00	23.66 1.00 0.00	24.06 0.97 0.00	26.43 1.11 0.00	29.19 1.57 0.00	33.67 2.03 0.00	37.62 2.26 0.00	40.09 2.62 0.00	41.37 2.67 0.00	42.79 2.61 0.00	45.26 2.92 0.00	48.58 3.18 0.00	50.22 3.33 0.00	50.19 3.33 0.00	47.14 3.21 0.00	42.22 2.80 0.00	40.61 2.97 0.00	40.47 3.03 0.00	39.52 3.00 0.00	35.71 2.30 0.00	33.62 1.93 0.00
INDECK___ILION 23567	31.98 0.72 0.00	28.60 0.62 0.00	26.39 0.57 0.00	23.29 0.50 0.00	23.16 0.50 0.00	23.57 0.48 0.00	25.85 0.53 0.00	28.33 0.72 0.00	32.53 0.89 0.00	36.31 0.95 0.00	38.52 1.05 0.00	39.83 1.12 0.00	41.34 1.17 0.00	43.57 1.23 0.00	46.68 1.27 0.00	48.20 1.31 0.00	48.22 1.36 0.00	45.25 1.32 0.00	40.57 1.14 0.00	38.73 1.09 0.00	38.49 1.05 0.00	37.51 0.99 0.00	34.31 0.90 0.00	32.51 0.82 0.00
INDECK___OLEAN 23982	31.52 0.25 0.00	28.37 0.39 0.00	25.88 0.05 0.00	22.95 0.16 0.00	22.91 0.25 0.00	23.46 0.37 0.00	26.26 0.94 0.00	29.24 1.63 0.00	33.51 1.87 0.00	36.74 1.38 0.00	39.41 1.95 0.00	40.60 1.90 0.00	42.27 2.09 0.00	43.86 1.52 0.00	46.04 0.64 0.00	47.87 0.98 0.00	47.80 0.94 0.00	45.12 1.19 0.00	41.16 1.73 0.00	39.33 1.69 0.00	38.98 1.54 0.00	37.73 1.21 0.00	35.17 1.77 0.00	33.18 1.49 0.00
INDECK___OSWEGO 23783	30.52 -0.75 0.00	27.34 -0.64 0.00	25.23 -0.59 0.00	22.27 -0.52 0.00	22.16 -0.50 0.00	22.58 -0.51 0.00	24.76 -0.56 0.00	27.14 -0.47 0.00	31.17 -0.47 0.00	34.76 -0.60 0.00	36.90 -0.56 0.00	38.12 -0.58 0.00	39.57 -0.60 0.00	41.62 -0.72 0.00	44.59 -0.82 0.00	48.52 -0.80 -2.43	46.07 -0.80 0.00	43.23 -0.70 0.00	38.87 -0.55 0.00	37.11 -0.53 0.00	36.92 -0.52 0.00	35.94 -0.58 0.00	32.94 -0.47 0.00	31.15 -0.54 0.00
INDECK___YERKES 23781	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.94 -0.73 0.00	22.33 -0.76 0.00	24.64 -0.68 0.00	27.03 -0.58 0.00	30.54 -1.11 0.00	33.20 -2.16 0.00	35.22 -2.25 0.00	36.15 -2.55 0.00	37.69 -2.49 0.00	39.25 -3.09 0.00	41.50 -3.90 0.00	43.23 -3.66 0.00	43.21 -3.66 0.00	40.81 -3.12 0.00	37.14 -2.29 0.00	35.56 -2.07 0.00	35.23 -2.21 0.00	34.33 -2.19 0.00	32.64 -0.77 0.00	31.09 -0.60 0.00
INDIAN POINT_GT_1 24139	33.89 2.63 0.00	30.19 2.21 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.32 1.65 0.00	24.82 1.73 0.00	27.29 1.97 0.00	30.29 2.68 0.00	34.91 3.26 0.00	39.11 3.75 0.00	41.51 4.05 0.00	42.96 4.26 0.00	44.60 4.42 0.00	47.08 4.74 0.00	50.58 5.18 0.00	52.19 5.30 0.00	52.16 5.30 0.00	48.68 4.74 0.00	43.56 4.14 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.47 3.94 0.00	36.64 3.24 0.00	34.63 2.95 0.00
INDIAN POINT_GT_2 23659	33.89 2.63 0.00	30.19 2.21 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.32 1.65 0.00	24.82 1.73 0.00	27.29 1.97 0.00	30.29 2.68 0.00	34.91 3.26 0.00	39.11 3.75 0.00	41.51 4.05 0.00	42.96 4.26 0.00	44.60 4.42 0.00	47.08 4.74 0.00	50.58 5.18 0.00	52.19 5.30 0.00	52.16 5.30 0.00	48.68 4.74 0.00	43.56 4.14 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.47 3.94 0.00	36.64 3.24 0.00	34.63 2.95 0.00
INDIAN POINT_GT_3 24019	33.89 2.63 0.00	30.19 2.21 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.32 1.65 0.00	24.82 1.73 0.00	27.29 1.97 0.00	30.29 2.68 0.00	34.91 3.26 0.00	39.11 3.75 0.00	41.51 4.05 0.00	42.96 4.26 0.00	44.60 4.42 0.00	47.08 4.74 0.00	50.58 5.18 0.00	52.19 5.30 0.00	52.16 5.30 0.00	48.68 4.74 0.00	43.56 4.14 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.47 3.94 0.00	36.64 3.24 0.00	34.63 2.95 0.00
INDIAN POINT___2 23530	33.83 2.56 0.00	30.14 2.15 0.00	27.73 1.91 0.00	24.43 1.64 0.00	24.27 1.61 0.00	24.77 1.69 0.00	27.24 1.92 0.00	30.24 2.62 0.00	34.84 3.20 0.00	39.04 3.68 0.00	41.44 3.97 0.00	42.88 4.18 0.00	44.48 4.30 0.00	46.95 4.61 0.00	50.45 5.04 0.00	52.09 5.20 0.00	52.07 5.20 0.00	48.59 4.66 0.00	43.48 4.06 0.00	41.55 3.91 0.00	41.33 3.89 0.00	40.40 3.87 0.00	36.58 3.17 0.00	34.57 2.88 0.00

INDIAN POINT____3 23531	33.77 2.50 0.00	30.11 2.13 0.00	27.68 1.86 0.00	24.41 1.62 0.00	24.25 1.59 0.00	24.73 1.64 0.00	27.19 1.87 0.00	30.18 2.57 0.00	34.78 3.13 0.00	38.97 3.61 0.00	41.36 3.90 0.00	42.81 4.10 0.00	44.40 4.22 0.00	46.87 4.53 0.00	50.35 4.95 0.00	51.95 5.06 0.00	51.97 5.11 0.00	48.50 4.57 0.00	43.41 3.98 0.00	41.47 3.84 0.00	41.26 3.82 0.00	40.32 3.80 0.00	36.51 3.11 0.00	34.54 2.85 0.00
IP CORINTH____1 23988	33.20 1.94 0.00	29.44 1.46 0.00	27.14 1.32 0.00	24.00 1.21 0.00	23.84 1.18 0.00	24.24 1.15 0.00	26.64 1.32 0.00	29.46 1.85 0.00	33.96 2.31 0.00	37.94 2.58 0.00	40.31 2.85 0.00	41.57 2.86 0.00	42.91 2.73 0.00	45.39 3.05 0.00	48.63 3.22 0.00	50.31 3.42 0.00	50.29 3.42 0.00	47.18 3.25 0.00	42.42 3.00 0.00	40.91 3.27 0.00	40.77 3.33 0.00	39.85 3.32 0.00	35.98 2.57 0.00	33.87 2.19 0.00
IP____TICONDEROGA 23804	34.24 2.97 0.00	30.50 2.52 0.00	28.17 2.35 0.00	24.91 2.12 0.00	24.77 2.11 0.00	25.21 2.12 0.00	27.80 2.48 0.00	30.68 3.07 0.00	35.28 3.64 0.00	39.39 4.03 0.00	41.96 4.50 0.00	43.46 4.76 0.00	45.00 4.82 0.00	47.63 5.29 0.00	51.04 5.63 0.00	52.98 6.10 0.00	52.96 6.09 0.00	49.51 5.58 0.00	44.23 4.81 0.00	42.34 4.70 0.00	42.12 4.68 0.00	41.20 4.68 0.00	37.08 3.67 0.00	35.14 3.45 0.00
JARVIS____ 23743	31.42 0.16 0.00	28.12 0.14 0.00	25.95 0.13 0.00	22.90 0.11 0.00	22.78 0.11 0.00	23.20 0.12 0.00	25.42 0.10 0.00	27.81 0.19 0.00	31.90 0.25 0.00	35.64 0.28 0.00	37.77 0.30 0.00	39.05 0.35 0.00	40.50 0.32 0.00	42.68 0.34 0.00	45.81 0.41 0.00	47.31 0.42 0.00	47.29 0.42 0.00	44.33 0.40 0.00	39.78 0.35 0.00	37.97 0.34 0.00	37.78 0.34 0.00	36.85 0.33 0.00	33.67 0.27 0.00	31.91 0.22 0.00
JENNISON____1 23625	32.77 1.50 0.00	29.30 1.32 0.00	26.96 1.14 0.00	23.75 0.96 0.00	23.61 0.95 0.00	24.08 0.99 0.00	26.48 1.16 0.00	29.24 1.63 0.00	33.70 2.06 0.00	37.62 2.26 0.00	40.09 2.62 0.00	41.45 2.75 0.00	43.07 2.89 0.00	45.30 2.96 0.00	48.49 3.09 0.00	50.56 3.28 -0.39	50.10 3.23 0.00	47.09 3.16 0.00	42.30 2.88 0.00	40.34 2.71 0.00	40.06 2.62 0.00	38.86 2.34 0.00	35.68 2.27 0.00	33.65 1.96 0.00
JENNISON____2 23626	32.74 1.47 0.00	29.24 1.26 0.00	26.93 1.11 0.00	23.70 0.91 0.00	23.59 0.93 0.00	24.06 0.97 0.00	26.43 1.11 0.00	29.22 1.60 0.00	33.64 1.99 0.00	37.55 2.19 0.00	40.01 2.55 0.00	41.37 2.67 0.00	42.99 2.81 0.00	45.22 2.88 0.00	48.40 3.00 0.00	50.42 3.14 -0.39	50.00 3.14 0.00	47.01 3.08 0.00	42.22 2.80 0.00	40.27 2.63 0.00	39.99 2.55 0.00	38.79 2.26 0.00	35.61 2.20 0.00	33.59 1.90 0.00
KEDC PORT_JEFF_GT2 24210	38.51 3.56 -3.68	36.92 3.11 -5.83	35.28 2.74 -6.72	25.09 2.30 0.00	24.88 2.22 0.00	25.47 2.38 0.00	34.61 2.73 -6.55	38.59 3.70 -7.27	41.15 4.53 -4.98	50.21 4.92 -9.93	68.35 5.06 -25.83	78.87 5.23 -34.94	118.48 5.34 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.16 6.09 -82.20	132.60 5.58 -83.08	120.30 5.09 -75.79	70.02 4.97 -27.42	68.39 4.94 -26.00	59.33 4.97 -17.83	44.71 4.18 -7.13	38.57 3.80 -3.08
KEDC PORT_JEFF_GT3 24211	38.51 3.56 -3.68	36.92 3.11 -5.83	35.28 2.74 -6.72	25.09 2.30 0.00	24.88 2.22 0.00	25.47 2.38 0.00	34.61 2.73 -6.55	38.59 3.70 -7.27	41.15 4.53 -4.98	50.21 4.92 -9.93	68.35 5.06 -25.83	78.87 5.23 -34.94	118.48 5.34 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.16 6.09 -82.20	132.60 5.58 -83.08	120.30 5.09 -75.79	70.02 4.97 -27.42	68.39 4.94 -26.00	59.33 4.97 -17.83	44.71 4.18 -7.13	38.57 3.80 -3.08
KEDC_GLWD_GT4 24219	38.29 3.35 -3.68	36.66 2.85 -5.83	35.07 2.53 -6.72	24.96 2.17 0.00	24.79 2.13 0.00	25.31 2.22 0.00	34.43 2.56 -6.55	38.23 3.34 -7.27	40.68 4.05 -4.98	49.75 4.46 -9.93	68.05 4.76 -25.83	78.63 4.99 -34.94	118.28 5.14 -72.96	124.44 5.50 -76.60	129.36 5.99 -77.96	131.08 6.14 -78.04	135.20 6.14 -82.20	132.55 5.54 -83.08	120.07 4.85 -75.79	69.72 4.67 -27.42	68.09 4.64 -26.00	58.96 4.60 -17.83	44.38 3.84 -7.13	38.48 3.71 -3.08
KEDC_GLWD_GT5 24220	38.29 3.35 -3.68	36.66 2.85 -5.83	35.07 2.53 -6.72	24.96 2.17 0.00	24.79 2.13 0.00	25.31 2.22 0.00	34.43 2.56 -6.55	38.23 3.34 -7.27	40.68 4.05 -4.98	49.75 4.46 -9.93	68.05 4.76 -25.83	78.63 4.99 -34.94	118.28 5.14 -72.96	124.44 5.50 -76.60	129.36 5.99 -77.96	131.08 6.14 -78.04	135.20 6.14 -82.20	132.55 5.54 -83.08	120.07 4.85 -75.79	69.72 4.67 -27.42	68.09 4.64 -26.00	58.96 4.60 -17.83	44.38 3.84 -7.13	38.48 3.71 -3.08
KENSICO____ 23655	34.02 2.75 0.00	30.33 2.35 0.00	27.89 2.07 0.00	24.59 1.80 0.00	24.43 1.77 0.00	24.91 1.82 0.00	27.40 2.08 0.00	30.43 2.82 0.00	35.06 3.42 0.00	39.28 3.92 0.00	41.70 4.23 0.00	43.16 4.45 0.00	44.76 4.58 0.00	47.25 4.91 0.00	50.72 5.31 0.00	52.37 5.49 0.00	52.35 5.48 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.77 4.14 0.00	41.56 4.12 0.00	40.62 4.09 0.00	36.78 3.37 0.00	34.79 3.11 0.00
KIAC_JFK_GT1 23816	34.55 3.28 0.00	30.78 2.80 0.00	28.28 2.45 0.00	24.84 2.05 0.00	24.66 1.99 0.00	25.08 1.99 0.00	27.65 2.33 0.00	30.68 3.07 0.00	35.26 3.61 0.00	39.43 4.07 -0.01	41.96 4.50 0.00	43.39 4.68 0.00	44.96 4.78 0.00	47.38 5.04 0.00	50.90 5.49 0.00	52.56 5.67 0.00	52.54 5.67 0.00	49.03 5.10 0.00	43.88 4.45 0.00	41.96 4.33 0.00	41.75 4.31 0.00	40.80 4.27 0.00	36.98 3.57 0.00	35.14 3.45 0.00
KIAC_JFK_GT2 23817	34.55 3.28 0.00	30.78 2.80 0.00	28.28 2.45 0.00	24.84 2.05 0.00	24.66 1.99 0.00	25.08 1.99 0.00	27.65 2.33 0.00	30.68 3.07 0.00	35.26 3.61 0.00	39.43 4.07 -0.01	41.96 4.50 0.00	43.39 4.68 0.00	44.96 4.78 0.00	47.38 5.04 0.00	50.90 5.49 0.00	52.56 5.67 0.00	52.54 5.67 0.00	49.03 5.10 0.00	43.88 4.45 0.00	41.96 4.33 0.00	41.75 4.31 0.00	40.80 4.27 0.00	36.98 3.57 0.00	35.14 3.45 0.00
KINTIGH____ 23543	29.39 -1.88 0.00	26.75 -1.23 0.00	24.53 -1.29 0.00	21.77 -1.03 0.00	21.69 -0.97 0.00	22.07 -1.02 0.00	24.33 -0.99 0.00	26.70 -0.91 0.00	30.03 -1.61 0.00	32.67 -2.69 0.00	34.62 -2.85 0.00	35.61 -3.10 0.00	37.04 -3.13 0.00	38.70 -3.64 0.00	41.09 -4.31 0.00	42.76 -4.13 0.00	42.69 -4.17 0.00	40.24 -3.69 0.00	36.51 -2.92 0.00	34.96 -2.67 0.00	34.67 -2.77 0.00	33.75 -2.78 0.00	31.77 -1.64 0.00	30.32 -1.36 0.00
LEDERLE____ 23769	34.33 3.06 0.00	30.58 2.60 0.00	28.12 2.30 0.00	24.77 1.98 0.00	24.61 1.95 0.00	25.12 2.03 0.00	27.67 2.35 0.00	30.76 3.15 0.00	35.51 3.86 0.00	39.82 4.46 0.00	42.30 4.83 0.00	43.81 5.11 0.00	45.48 5.30 0.00	48.01 5.67 0.00	51.63 6.22 0.00	53.27 6.38 0.00	53.24 6.37 0.00	49.69 5.75 0.00	44.43 5.01 0.00	42.45 4.82 0.00	42.20 4.75 0.00	41.20 4.68 0.00	37.31 3.91 0.00	35.20 3.52 0.00
LINDEN COGEN____ 23786	34.17 2.91 0.00	30.47 2.49 0.00	27.99 2.17 0.00	24.66 1.87 0.00	24.50 1.84 0.00	25.03 1.94 0.00	27.55 2.23 0.00	30.63 3.01 0.00	35.26 3.61 0.00	39.43 4.07 -0.01	41.85 4.38 0.00	43.31 4.61 0.00	44.84 4.66 0.00	44.91 4.91 2.34	44.08 5.36 6.68	43.70 5.49 8.67	43.71 5.48 8.64	44.52 4.96 4.37	43.76 4.34 0.00	41.85 4.22 0.00	41.60 4.16 0.00	40.73 4.20 0.00	35.15 3.44 1.69	34.92 3.23 0.00

LIPA_MISC_IPP 23656	38.38 3.44 -3.68	36.75 2.94 -5.83	35.13 2.58 -6.72	24.93 2.14 0.00	24.73 2.06 0.00	25.31 2.22 0.00	34.45 2.58 -6.55	38.39 3.51 -7.27	40.96 4.34 -4.98	50.21 4.92 -9.93	68.46 5.17 -25.83	79.02 5.38 -34.94	118.64 5.50 -72.96	124.78 5.84 -76.60	129.63 6.27 -77.96	131.40 6.47 -78.04	135.53 6.47 -82.20	132.90 5.89 -83.08	120.50 5.28 -75.79	70.13 5.08 -27.42	68.46 5.02 -26.00	59.33 4.97 -17.83	44.75 4.21 -7.13	38.45 3.68 -3.08
LISF__SOLAR 323691	38.41 3.47 -3.68	36.78 2.97 -5.83	35.15 2.61 -6.72	24.96 2.17 0.00	24.75 2.08 0.00	25.31 2.22 0.00	34.48 2.61 -6.55	38.42 3.53 -7.27	41.03 4.40 -4.98	50.31 5.02 -9.93	68.54 5.25 -25.83	79.14 5.50 -34.94	118.76 5.62 -72.96	124.91 5.97 -76.60	129.72 6.36 -77.96	131.54 6.61 -78.04	135.63 6.56 -82.20	133.03 6.02 -83.08	120.62 5.40 -75.79	70.24 5.19 -27.42	68.54 5.09 -26.00	59.40 5.04 -17.83	44.81 4.28 -7.13	38.51 3.74 -3.08
LITTLE FALLS__HYD 24013	32.52 1.25 0.00	29.07 1.09 0.00	26.80 0.98 0.00	23.66 0.87 0.00	23.52 0.86 0.00	23.97 0.88 0.00	26.31 0.99 0.00	28.83 1.22 0.00	33.13 1.49 0.00	36.95 1.59 0.00	39.19 1.72 0.00	40.48 1.78 0.00	41.98 1.81 0.00	44.20 1.86 0.00	47.27 1.86 0.00	48.86 1.97 0.00	48.97 2.11 0.00	45.95 2.02 0.00	41.20 1.77 0.00	39.33 1.69 0.00	39.09 1.65 0.00	38.10 1.57 0.00	34.87 1.47 0.00	33.05 1.36 0.00
LI_NEWBRDGE__DRP 323616	38.29 3.35 -3.68	36.69 2.88 -5.83	35.10 2.56 -6.72	24.96 2.17 0.00	24.77 2.11 0.00	25.33 2.24 0.00	34.45 2.58 -6.55	38.20 3.31 -7.27	40.59 3.96 -4.98	49.82 4.53 -9.93	68.05 4.76 -25.83	78.59 4.95 -34.94	118.20 5.06 -72.96	124.31 5.38 -76.60	129.22 5.86 -77.96	130.93 6.00 -78.04	135.06 6.00 -82.20	132.46 5.45 -83.08	120.03 4.81 -75.79	69.72 4.67 -27.42	68.09 4.64 -26.00	59.00 4.64 -17.83	44.48 3.94 -7.13	38.41 3.64 -3.08
LONG_LAKE_PHOENIX 24014	30.70 -0.56 0.00	27.53 -0.45 0.00	25.38 -0.44 0.00	22.40 -0.39 0.00	22.30 -0.36 0.00	22.72 -0.37 0.00	24.94 -0.38 0.00	27.37 -0.25 0.00	31.42 -0.22 0.00	35.08 -0.28 0.00	37.24 -0.22 0.00	38.51 -0.19 0.00	39.98 -0.20 0.00	42.04 -0.30 0.00	45.04 -0.36 0.00	48.50 -0.33 -1.94	46.49 -0.37 0.00	43.67 -0.26 0.00	39.27 -0.16 0.00	37.48 -0.15 0.00	37.29 -0.15 0.00	36.31 -0.22 0.00	33.27 -0.13 0.00	31.47 -0.22 0.00
LOVETT__3 23632	33.52 2.25 0.00	29.88 1.90 0.00	27.48 1.65 0.00	24.23 1.44 0.00	24.07 1.41 0.00	24.54 1.45 0.00	27.14 1.82 0.00	30.13 2.51 0.00	34.75 3.10 0.00	38.93 3.57 0.00	41.36 3.90 0.00	42.81 4.10 0.00	44.40 4.22 0.00	46.91 4.57 0.00	50.40 4.99 0.00	52.00 5.11 0.00	51.97 5.11 0.00	48.54 4.61 0.00	43.41 3.98 0.00	41.47 3.84 0.00	41.26 3.82 0.00	40.29 3.76 0.00	36.48 3.07 0.00	34.48 2.79 0.00
LOVETT__4 23642	33.89 2.63 0.00	30.19 2.21 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.32 1.65 0.00	24.82 1.73 0.00	27.42 2.10 0.00	30.43 2.82 0.00	35.13 3.48 0.00	39.36 4.00 0.00	41.81 4.35 0.00	43.27 4.57 0.00	44.92 4.74 0.00	47.46 5.12 0.00	50.99 5.58 0.00	52.61 5.72 0.00	52.58 5.72 0.00	49.07 5.14 0.00	43.92 4.49 0.00	41.92 4.29 0.00	41.71 4.27 0.00	40.73 4.20 0.00	36.88 3.47 0.00	34.86 3.17 0.00
LOVETT__5 23593	33.89 2.63 0.00	30.19 2.21 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.32 1.65 0.00	24.82 1.73 0.00	27.42 2.10 0.00	30.43 2.82 0.00	35.13 3.48 0.00	39.36 4.00 0.00	41.81 4.35 0.00	43.27 4.57 0.00	44.92 4.74 0.00	47.46 5.12 0.00	50.99 5.58 0.00	52.61 5.72 0.00	52.58 5.72 0.00	49.07 5.14 0.00	43.92 4.49 0.00	41.92 4.29 0.00	41.71 4.27 0.00	40.73 4.20 0.00	36.88 3.47 0.00	34.86 3.17 0.00
LOWER RAQUET__HYD 24057	31.23 -0.03 0.00	28.01 0.03 0.00	25.82 0.00 0.00	22.63 -0.16 0.00	22.57 -0.09 0.00	23.00 -0.09 0.00	25.37 0.05 0.00	27.23 -0.39 0.00	30.63 -1.01 0.00	34.19 -1.17 0.00	36.16 -1.31 0.00	36.96 -1.74 0.00	38.37 -1.81 0.00	40.56 -1.78 0.00	43.54 -1.86 0.00	45.08 -2.02 -0.21	44.85 -2.02 0.00	42.22 -1.71 0.00	37.97 -1.46 0.00	36.35 -1.28 0.00	36.24 -1.20 0.00	35.39 -1.13 0.00	32.44 -0.97 0.00	31.34 -0.35 0.00
LOWER__HUDSON 24059	33.11 1.84 0.00	29.46 1.48 0.00	27.24 1.42 0.00	24.14 1.34 0.00	23.98 1.31 0.00	24.38 1.29 0.00	26.56 1.24 0.00	29.22 1.60 0.00	33.54 1.90 0.00	37.52 2.16 0.00	39.90 2.44 0.00	41.34 2.63 0.00	42.95 2.77 0.00	45.34 3.01 0.00	48.67 3.27 0.00	50.36 3.47 0.00	50.38 3.51 0.00	47.09 3.16 0.00	42.22 2.80 0.00	40.31 2.67 0.00	40.10 2.66 0.00	39.16 2.63 0.00	35.54 2.14 0.00	33.65 1.96 0.00
LWR__OSWEGATCHIE_HYD 23850	31.77 0.50 0.00	28.43 0.45 0.00	26.19 0.36 0.00	22.97 0.18 0.00	22.89 0.23 0.00	23.32 0.23 0.00	25.65 0.33 0.00	27.83 0.22 0.00	31.71 0.06 0.00	35.47 0.11 0.00	37.65 0.19 0.00	38.63 -0.08 0.00	40.14 -0.04 0.00	42.34 0.00 0.00	45.41 0.00 0.00	47.23 -0.05 -0.39	46.82 -0.05 0.00	44.02 0.09 0.00	39.54 0.12 0.00	37.82 0.19 0.00	37.67 0.22 0.00	36.67 0.15 0.00	33.64 0.23 0.00	32.13 0.44 0.00
LYONS_FALL_HYD 23570	31.92 0.66 0.00	28.51 0.53 0.00	26.29 0.46 0.00	23.11 0.32 0.00	23.00 0.34 0.00	23.44 0.35 0.00	25.72 0.41 0.00	28.22 0.61 0.00	32.47 0.82 0.00	36.35 0.99 0.00	38.63 1.16 0.00	39.87 1.16 0.00	41.42 1.25 0.00	43.61 1.27 0.00	46.72 1.32 0.00	48.60 1.36 -0.35	48.22 1.36 0.00	45.29 1.36 0.00	40.65 1.22 0.00	38.76 1.13 0.00	38.53 1.09 0.00	37.48 0.95 0.00	34.37 0.97 0.00	32.54 0.86 0.00
MADISON__COUNTY_LFGE 323628	31.86 0.59 0.00	28.48 0.50 0.00	26.26 0.44 0.00	23.13 0.34 0.00	23.03 0.36 0.00	23.46 0.37 0.00	25.75 0.43 0.00	28.28 0.66 0.00	32.69 1.04 0.00	36.53 1.17 0.00	38.85 1.39 0.00	40.17 1.47 0.00	41.70 1.53 0.00	43.90 1.57 0.00	46.81 1.41 0.00	48.76 1.50 -0.37	48.32 1.45 0.00	45.38 1.45 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.64 1.20 0.00	37.55 1.02 0.00	34.44 1.04 0.00	32.54 0.86 0.00
MAPLE RIDGE_WT_1 323574	31.11 -0.16 0.00	27.87 -0.11 0.00	25.72 -0.10 0.00	22.68 -0.11 0.00	22.55 -0.11 0.00	22.95 -0.14 0.00	25.22 -0.10 0.00	27.42 -0.19 0.00	31.39 -0.25 0.00	35.08 -0.28 0.00	37.13 -0.34 0.00	38.32 -0.39 0.00	39.77 -0.40 0.00	41.87 -0.47 0.00	44.91 -0.50 0.00	46.37 -0.52 0.00	46.35 -0.52 0.00	43.49 -0.44 0.00	39.07 -0.35 0.00	37.30 -0.34 0.00	37.14 -0.30 0.00	36.23 -0.29 0.00	33.14 -0.27 0.00	31.50 -0.19 0.00
MAPLE RIDGE_WT_2 323611	31.11 -0.16 0.00	27.87 -0.11 0.00	25.72 -0.10 0.00	22.68 -0.11 0.00	22.55 -0.11 0.00	22.95 -0.14 0.00	25.22 -0.10 0.00	27.42 -0.19 0.00	31.39 -0.25 0.00	35.08 -0.28 0.00	37.13 -0.34 0.00	38.32 -0.39 0.00	39.77 -0.40 0.00	41.87 -0.47 0.00	44.91 -0.50 0.00	46.37 -0.52 0.00	46.35 -0.52 0.00	43.49 -0.44 0.00	39.07 -0.35 0.00	37.30 -0.34 0.00	37.14 -0.30 0.00	36.23 -0.29 0.00	33.14 -0.27 0.00	31.50 -0.19 0.00
MG INDUSTRY__DRP 24185	32.39 1.13 0.00	28.90 0.92 0.00	26.73 0.90 0.00	23.63 0.84 0.00	23.48 0.82 0.00	23.90 0.81 0.00	26.05 0.73 0.00	28.61 0.99 0.00	32.82 1.17 0.00	36.70 1.34 0.00	38.97 1.50 0.00	40.33 1.63 0.00	41.86 1.69 0.00	44.16 1.82 0.00	47.40 2.00 0.00	48.95 2.06 0.00	48.97 2.11 0.00	45.82 1.89 0.00	41.04 1.62 0.00	39.22 1.58 0.00	38.98 1.54 0.00	38.10 1.57 0.00	34.64 1.24 0.00	32.86 1.17 0.00

MID___OSWEGATCHIE_HYD 23849	31.77 0.50 0.00	28.43 0.45 0.00	26.19 0.36 0.00	22.97 0.18 0.00	22.89 0.23 0.00	23.32 0.23 0.00	25.65 0.33 0.00	27.83 0.22 0.00	31.71 0.06 0.00	35.47 0.11 0.00	37.65 0.19 0.00	38.63 -0.08 0.00	40.14 -0.04 0.00	42.34 0.00 0.00	45.41 0.00 0.00	47.23 -0.05 -0.39	46.82 -0.05 0.00	44.02 0.09 0.00	39.54 0.12 0.00	37.82 0.19 0.00	37.67 0.22 0.00	36.67 0.15 0.00	33.64 0.23 0.00	32.13 0.44 0.00
MID___RAQUETTE_HYD 23851	31.23 -0.03 0.00	28.01 0.03 0.00	25.82 0.00 0.00	22.63 -0.16 0.00	22.57 -0.09 0.00	23.00 -0.09 0.00	25.37 0.05 0.00	27.23 -0.39 0.00	30.63 -1.01 0.00	34.19 -1.17 0.00	36.16 -1.31 0.00	36.96 -1.74 0.00	38.37 -1.81 0.00	40.56 -1.78 0.00	43.54 -1.86 0.00	45.08 -2.02 -0.21	44.85 -2.02 0.00	42.22 -1.71 0.00	37.97 -1.46 0.00	36.35 -1.28 0.00	36.24 -1.20 0.00	35.39 -1.13 0.00	32.44 -0.97 0.00	31.34 -0.35 0.00
MILLIKEN___1 23584	31.27 0.00 0.00	28.01 0.03 0.00	25.80 -0.03 0.00	22.75 -0.05 0.00	22.64 -0.02 0.00	23.09 0.00 0.00	25.40 0.08 0.00	27.95 0.33 0.00	32.12 0.47 0.00	35.82 0.46 0.00	38.10 0.64 0.00	39.40 0.70 0.00	40.90 0.72 0.00	42.97 0.64 0.00	46.00 0.59 0.00	48.31 0.70 -0.72	47.52 0.66 0.00	44.63 0.70 0.00	40.21 0.79 0.00	38.35 0.72 0.00	38.11 0.67 0.00	37.07 0.55 0.00	34.01 0.60 0.00	32.13 0.44 0.00
MILLIKEN___2 23585	31.27 0.00 0.00	28.01 0.03 0.00	25.80 -0.03 0.00	22.75 -0.05 0.00	22.64 -0.02 0.00	23.09 0.00 0.00	25.40 0.08 0.00	27.95 0.33 0.00	32.12 0.47 0.00	35.82 0.46 0.00	38.10 0.64 0.00	39.40 0.70 0.00	40.90 0.72 0.00	42.97 0.64 0.00	46.00 0.59 0.00	48.31 0.70 -0.72	47.52 0.66 0.00	44.63 0.70 0.00	40.21 0.79 0.00	38.35 0.72 0.00	38.11 0.67 0.00	37.07 0.55 0.00	34.01 0.60 0.00	32.13 0.44 0.00
MILLIKEN___DIESEL 23629	31.27 0.00 0.00	28.01 0.03 0.00	25.80 -0.03 0.00	22.75 -0.05 0.00	22.64 -0.02 0.00	23.09 0.00 0.00	25.40 0.08 0.00	27.95 0.33 0.00	32.12 0.47 0.00	35.82 0.46 0.00	38.10 0.64 0.00	39.40 0.70 0.00	40.90 0.72 0.00	42.97 0.64 0.00	46.00 0.59 0.00	48.31 0.70 -0.72	47.52 0.66 0.00	44.63 0.70 0.00	40.21 0.79 0.00	38.35 0.72 0.00	38.11 0.67 0.00	37.07 0.55 0.00	34.01 0.60 0.00	32.13 0.44 0.00
MILLSEAT___LFGE 323607	29.86 -1.41 0.00	27.00 -0.98 0.00	24.71 -1.11 0.00	21.92 -0.87 0.00	21.85 -0.82 0.00	22.26 -0.83 0.00	24.59 -0.73 0.00	26.95 -0.66 0.00	30.51 -1.14 0.00	33.24 -2.12 0.00	35.22 -2.25 0.00	36.19 -2.52 0.00	37.69 -2.49 0.00	39.33 -3.01 0.00	41.68 -3.72 0.00	43.37 -3.52 0.00	43.30 -3.56 0.00	40.86 -3.08 0.00	37.10 -2.33 0.00	35.53 -2.11 0.00	35.19 -2.25 0.00	34.26 -2.26 0.00	32.40 -1.00 0.00	30.90 -0.79 0.00
MODEL_CITY_ENERGY 24167	29.55 -1.72 0.00	26.81 -1.18 0.00	24.51 -1.32 0.00	21.79 -1.00 0.00	21.71 -0.95 0.00	22.10 -0.99 0.00	24.33 -0.99 0.00	26.62 -0.99 0.00	29.94 -1.71 0.00	32.43 -2.93 0.00	34.28 -3.18 0.00	35.18 -3.52 0.00	36.64 -3.54 0.00	38.15 -4.19 0.00	40.37 -5.04 0.00	42.06 -4.83 0.00	42.04 -4.83 0.00	39.67 -4.26 0.00	36.11 -3.31 0.00	34.66 -2.97 0.00	34.33 -3.11 0.00	33.49 -3.03 0.00	31.90 -1.50 0.00	30.48 -1.20 0.00
MODERN_LFGE___ 323580	29.55 -1.72 0.00	26.81 -1.18 0.00	24.51 -1.32 0.00	21.79 -1.00 0.00	21.71 -0.95 0.00	22.10 -0.99 0.00	24.33 -0.99 0.00	26.62 -0.99 0.00	29.94 -1.71 0.00	32.43 -2.93 0.00	34.28 -3.18 0.00	35.18 -3.52 0.00	36.64 -3.54 0.00	38.15 -4.19 0.00	40.37 -5.04 0.00	42.06 -4.83 0.00	42.04 -4.83 0.00	39.67 -4.26 0.00	36.11 -3.31 0.00	34.66 -2.97 0.00	34.33 -3.11 0.00	33.49 -3.03 0.00	31.90 -1.50 0.00	30.48 -1.20 0.00
MOHAWK_PAPER___DRP 24187	32.77 1.50 0.00	29.18 1.20 0.00	26.99 1.16 0.00	23.91 1.12 0.00	23.75 1.09 0.00	24.15 1.06 0.00	26.26 0.94 0.00	28.86 1.24 0.00	33.10 1.46 0.00	37.06 1.70 0.00	39.41 1.95 0.00	40.83 2.13 0.00	42.43 2.25 0.00	44.79 2.46 0.00	48.08 2.68 0.00	49.70 2.81 0.00	49.72 2.86 0.00	46.52 2.59 0.00	41.71 2.29 0.00	39.78 2.15 0.00	39.54 2.10 0.00	38.61 2.08 0.00	35.11 1.70 0.00	33.21 1.52 0.00
MONGAUP___HYD 23641	34.24 2.97 0.00	30.50 2.52 0.00	28.07 2.25 0.00	24.73 1.94 0.00	24.59 1.93 0.00	25.05 1.96 0.00	27.52 2.20 0.00	30.51 2.90 0.00	35.25 3.61 0.00	39.50 4.14 0.00	42.04 4.57 0.00	43.54 4.84 0.00	45.28 5.10 0.00	47.84 5.50 0.00	51.40 5.99 0.00	52.98 6.10 0.00	52.96 6.09 0.00	49.47 5.54 0.00	44.27 4.85 0.00	42.23 4.59 0.00	42.01 4.57 0.00	40.98 4.46 0.00	37.15 3.74 0.00	34.98 3.30 0.00
MONTAUK___DIESEL 23721	41.16 6.22 -3.68	39.04 5.23 -5.83	37.14 4.60 -6.72	26.67 3.87 0.00	26.42 3.76 0.00	27.01 3.93 0.00	36.38 4.51 -6.55	40.88 5.99 -7.27	44.41 7.78 -4.98	54.73 9.44 -9.93	73.60 10.30 -25.83	84.55 10.91 -34.94	124.42 11.29 -72.96	130.96 12.02 -76.60	136.26 12.90 -77.96	138.34 13.41 -78.04	142.51 13.45 -82.20	139.49 12.48 -83.08	126.26 11.04 -75.79	75.17 10.12 -27.42	73.10 9.66 -26.00	63.53 9.17 -17.83	48.29 7.75 -7.13	41.46 6.69 -3.08
MUNSVILLE_WIND_PWR 323609	33.33 2.06 0.00	29.77 1.79 0.00	27.37 1.55 0.00	24.07 1.28 0.00	23.98 1.31 0.00	24.45 1.36 0.00	26.89 1.57 0.00	29.74 2.13 0.00	34.34 2.69 0.00	38.37 3.01 0.00	40.91 3.45 0.00	42.30 3.60 0.00	43.99 3.82 0.00	46.28 3.94 0.00	49.54 4.13 0.00	51.73 4.36 -0.48	51.22 4.36 0.00	48.19 4.26 0.00	43.25 3.82 0.00	41.21 3.58 0.00	40.92 3.48 0.00	39.56 3.03 0.00	36.41 3.01 0.00	34.29 2.60 0.00
N SALMON___HYD 24042	31.39 0.13 0.00	28.20 0.22 0.00	25.98 0.15 0.00	22.79 0.00 0.00	22.69 0.02 0.00	23.14 0.05 0.00	25.60 0.28 0.00	27.42 -0.19 0.00	31.20 -0.44 0.00	34.90 -0.46 0.00	36.87 -0.60 0.00	37.85 -0.85 0.00	39.29 -0.88 0.00	41.53 -0.80 0.00	44.54 -0.86 0.00	45.90 -0.98 0.00	45.88 -0.98 0.00	43.18 -0.75 0.00	38.67 -0.75 0.00	36.88 -0.75 0.00	36.80 -0.64 0.00	35.94 -0.58 0.00	32.80 -0.60 0.00	31.50 -0.19 0.00
N.E._GEN_SANDY PD 24062	33.11 1.84 0.00	29.52 1.54 0.00	27.27 1.45 0.00	24.11 1.32 0.00	23.95 1.29 0.00	24.41 1.32 0.00	26.77 1.39 -0.05	29.38 1.82 0.05	33.83 2.18 0.00	37.84 2.48 0.00	40.24 2.77 0.00	41.65 2.94 0.00	43.23 3.05 0.00	45.64 3.30 0.00	48.99 3.59 0.00	50.64 3.75 0.00	50.61 3.75 0.00	47.27 3.34 0.00	42.30 2.88 0.00	40.42 2.78 0.00	40.21 2.77 0.00	39.30 2.78 0.00	35.61 2.20 0.00	33.78 2.09 0.00
NARROWS_GT1_1 24228	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NARROWS_GT1_2 24229	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90

NARROWS_GT1_3 24230	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NARROWS_GT1_4 24231	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NARROWS_GT1_5 24232	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NARROWS_GT1_6 24233	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NARROWS_GT1_7 24234	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NARROWS_GT1_8 24235	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NARROWS_GT2_1 24236	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.

NEG CENTRAL___DRP 24199	30.95 -0.31 0.00	27.79 -0.20 0.00	25.57 -0.26 0.00	22.56 -0.23 0.00	22.46 -0.20 0.00	22.90 -0.18 0.00	25.22 -0.10 0.00	27.78 0.17 0.00	31.80 0.16 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.38 0.20 0.00	42.38 0.04 0.00	45.31 -0.09 0.00	47.63 0.00 -0.74	46.82 -0.05 0.00	43.98 0.04 0.00	39.70 0.28 0.00	37.90 0.26 0.00	37.63 0.19 0.00	36.56 0.04 0.00	33.70 0.30 0.00	31.85 0.16 0.00
NEG CENTRAL___INDECK 23768	31.23 -0.03 0.00	28.12 0.14 0.00	25.77 -0.05 0.00	22.77 -0.02 0.00	22.71 0.05 0.00	23.20 0.12 0.00	25.65 0.33 0.00	28.36 0.75 0.00	32.44 0.79 0.00	35.82 0.46 0.00	38.14 0.67 0.00	39.32 0.62 0.00	40.90 0.72 0.00	42.80 0.47 0.00	45.54 0.14 0.00	47.44 0.38 -0.18	47.15 0.28 0.00	44.41 0.48 0.00	40.21 0.79 0.00	38.39 0.75 0.00	38.11 0.67 0.00	36.96 0.44 0.00	34.41 1.00 0.00	32.48 0.79 0.00
NEG CENTRAL___SENECA 23627	31.05 -0.22 0.00	27.90 -0.08 0.00	25.64 -0.18 0.00	22.63 -0.16 0.00	22.55 -0.11 0.00	23.00 -0.09 0.00	25.37 0.05 0.00	27.97 0.36 0.00	31.99 0.35 0.00	35.54 0.18 0.00	37.80 0.34 0.00	39.01 0.31 0.00	40.58 0.40 0.00	42.51 0.17 0.00	45.36 -0.05 0.00	47.45 0.14 -0.42	46.91 0.05 0.00	44.11 0.18 0.00	39.90 0.47 0.00	38.05 0.41 0.00	37.78 0.34 0.00	36.67 0.15 0.00	33.87 0.47 0.00	32.00 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	31.70 0.44 0.00	28.43 0.45 0.00	26.13 0.31 0.00	23.04 0.25 0.00	22.93 0.27 0.00	23.41 0.32 0.00	25.78 0.46 0.00	28.41 0.80 0.00	32.66 1.01 0.00	36.42 1.06 0.00	38.74 1.27 0.00	40.06 1.35 0.00	41.62 1.45 0.00	43.65 1.31 0.00	46.68 1.27 0.00	49.13 1.41 -0.84	48.22 1.36 0.00	45.34 1.41 0.00	40.88 1.46 0.00	39.03 1.39 0.00	38.79 1.35 0.00	37.66 1.13 0.00	34.61 1.20 0.00	32.67 0.98 0.00
NEG MILLWOOD___DRP 24198	34.20 2.94 0.00	30.47 2.49 0.00	28.02 2.20 0.00	24.73 1.94 0.00	24.59 1.93 0.00	25.03 1.94 0.00	27.52 2.20 0.00	30.60 2.98 0.00	35.25 3.61 0.00	39.50 4.14 0.00	41.96 4.50 0.00	43.46 4.76 0.00	45.08 4.90 0.00	47.67 5.33 0.00	51.22 5.81 0.00	52.80 5.91 0.00	52.82 5.95 0.00	49.20 5.27 0.00	44.00 4.57 0.00	42.04 4.40 0.00	41.86 4.42 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
NEG NORTH_FLCN_SEA 23793	31.52 0.25 0.00	28.32 0.34 0.00	26.08 0.26 0.00	22.90 0.11 0.00	22.78 0.11 0.00	23.23 0.14 0.00	25.67 0.35 0.00	27.50 -0.11 0.00	31.36 -0.28 0.00	35.11 -0.25 0.00	37.05 -0.41 0.00	38.08 -0.62 0.00	39.57 -0.60 0.00	41.79 -0.55 0.00	44.82 -0.59 0.00	46.23 -0.66 0.00	46.16 -0.70 0.00	43.40 -0.53 0.00	38.87 -0.55 0.00	37.03 -0.60 0.00	36.95 -0.49 0.00	36.09 -0.44 0.00	33.00 -0.40 0.00	31.59 -0.10 0.00
NEG NORTH_KES_CHATEGAY 23792	31.23 -0.03 0.00	28.04 0.06 0.00	25.82 0.00 0.00	22.68 -0.11 0.00	22.57 -0.09 0.00	23.02 -0.07 0.00	25.42 0.10 0.00	27.23 -0.39 0.00	31.01 -0.63 0.00	34.72 -0.64 0.00	36.64 -0.82 0.00	37.66 -1.05 0.00	39.09 -1.08 0.00	41.28 -1.06 0.00	44.32 -1.09 0.00	45.67 -1.22 0.00	45.65 -1.22 0.00	42.92 -1.01 0.00	38.40 -1.03 0.00	36.62 -1.02 0.00	36.54 -0.90 0.00	35.69 -0.84 0.00	32.64 -0.77 0.00	31.28 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	31.52 0.25 0.00	28.32 0.34 0.00	26.08 0.26 0.00	22.88 0.09 0.00	22.78 0.11 0.00	23.23 0.14 0.00	25.67 0.35 0.00	27.50 -0.11 0.00	31.36 -0.28 0.00	35.11 -0.25 0.00	37.09 -0.37 0.00	38.12 -0.58 0.00	39.57 -0.60 0.00	41.79 -0.55 0.00	44.82 -0.59 0.00	46.23 -0.66 0.00	46.16 -0.70 0.00	43.45 -0.48 0.00	38.91 -0.51 0.00	37.07 -0.56 0.00	36.95 -0.49 0.00	36.09 -0.44 0.00	33.00 -0.40 0.00	31.59 -0.10 0.00
NEG NORTH___LWR_SARANAC 23913	31.52 0.25 0.00	28.32 0.34 0.00	26.08 0.26 0.00	22.88 0.09 0.00	22.78 0.11 0.00	23.23 0.14 0.00	25.67 0.35 0.00	27.50 -0.11 0.00	31.36 -0.28 0.00	35.11 -0.25 0.00	37.09 -0.37 0.00	38.12 -0.58 0.00	39.57 -0.60 0.00	41.79 -0.55 0.00	44.82 -0.59 0.00	46.23 -0.66 0.00	46.16 -0.70 0.00	43.45 -0.48 0.00	38.91 -0.51 0.00	37.07 -0.56 0.00	36.95 -0.49 0.00	36.09 -0.44 0.00	33.00 -0.40 0.00	31.59 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	31.52 0.25 0.00	28.32 0.34 0.00	26.08 0.26 0.00	22.88 0.09 0.00	22.78 0.11 0.00	23.23 0.14 0.00	25.67 0.35 0.00	27.50 -0.11 0.00	31.36 -0.28 0.00	35.11 -0.25 0.00	37.09 -0.37 0.00	38.12 -0.58 0.00	39.57 -0.60 0.00	41.79 -0.55 0.00	44.82 -0.59 0.00	46.23 -0.66 0.00	46.16 -0.70 0.00	43.45 -0.48 0.00	38.91 -0.51 0.00	37.07 -0.56 0.00	36.95 -0.49 0.00	36.09 -0.44 0.00	33.00 -0.40 0.00	31.59 -0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	29.64 -1.63 0.00	26.86 -1.12 0.00	24.58 -1.24 0.00	21.83 -0.96 0.00	21.78 -0.88 0.00	22.14 -0.95 0.00	24.43 -0.89 0.00	26.62 -0.99 0.00	30.00 -1.65 0.00	32.57 -2.79 0.00	34.51 -2.96 0.00	35.41 -3.29 0.00	36.88 -3.29 0.00	38.40 -3.94 0.00	40.64 -4.77 0.00	42.34 -4.55 0.00	42.32 -4.55 0.00	39.93 -4.00 0.00	36.35 -3.08 0.00	34.85 -2.78 0.00	34.52 -2.92 0.00	33.64 -2.89 0.00	31.97 -1.44 0.00	30.64 -1.05 0.00
NEG WEST___LANCASTR 23811	29.64 -1.63 0.00	26.81 -1.18 0.00	24.51 -1.32 0.00	21.77 -1.03 0.00	21.69 -0.97 0.00	22.07 -1.02 0.00	24.43 -0.89 0.00	26.87 -0.75 0.00	30.54 -1.11 0.00	33.38 -1.98 0.00	35.56 -1.91 0.00	36.58 -2.13 0.00	38.13 -2.05 0.00	39.71 -2.62 0.00	42.05 -3.36 0.00	43.89 -3.00 0.00	43.87 -3.00 0.00	41.38 -2.55 0.00	37.61 -1.81 0.00	35.98 -1.66 0.00	35.61 -1.83 0.00	34.59 -1.94 0.00	32.50 -0.90 0.00	30.83 -0.86 0.00
NEG_PENN_ALLEGHNY 23528	31.55 0.28 0.00	28.29 0.31 0.00	26.06 0.23 0.00	23.02 0.23 0.00	22.89 0.23 0.00	23.32 0.23 0.00	25.65 0.33 0.00	28.22 0.61 0.00	32.37 0.73 0.00	36.03 0.67 0.00	38.29 0.82 0.00	39.59 0.89 0.00	41.10 0.92 0.00	43.18 0.85 0.00	46.18 0.77 0.00	48.25 0.94 -0.43	47.76 0.89 0.00	44.85 0.92 0.00	40.41 0.99 0.00	38.58 0.94 0.00	38.34 0.90 0.00	37.29 0.77 0.00	34.27 0.87 0.00	32.45 0.76 0.00
NEG___GEN_MONROE 24207	30.61 -0.66 0.00	27.56 -0.42 0.00	25.28 -0.54 0.00	22.36 -0.43 0.00	22.28 -0.39 0.00	22.74 -0.35 0.00	25.09 -0.23 0.00	27.67 0.06 0.00	31.49 -0.16 0.00	34.65 -0.71 0.00	36.79 -0.67 0.00	37.93 -0.77 0.00	39.45 -0.72 0.00	41.32 -1.02 0.00	44.00 -1.41 0.00	45.67 -1.22 0.00	45.55 -1.31 0.00	42.88 -1.05 0.00	38.79 -0.63 0.00	37.07 -0.56 0.00	36.77 -0.67 0.00	35.72 -0.80 0.00	33.34 -0.07 0.00	31.59 -0.10 0.00
NEPA___ENERGY 23901	29.33 -1.94 0.00	26.53 -1.46 0.00	24.27 -1.55 0.00	21.58 -1.21 0.00	21.51 -1.16 0.00	21.87 -1.22 0.00	24.18 -1.14 0.00	26.56 -1.05 0.00	30.22 -1.42 0.00	33.13 -2.23 0.00	35.29 -2.17 0.00	36.34 -2.36 0.00	37.85 -2.33 0.00	39.37 -2.96 0.00	41.68 -3.72 0.00	43.51 -3.38 0.00	43.54 -3.33 0.00	41.03 -2.90 0.00	37.37 -2.05 0.00	35.72 -1.92 0.00	35.38 -2.06 0.00	34.30 -2.23 0.00	32.13 -1.27 0.00	30.51 -1.17 0.00
NEVERSINK___HYD 23608	33.08 1.81 0.00	29.49 1.51 0.00	27.14 1.32 0.00	23.88 1.09 0.00	23.75 1.09 0.00	24.20 1.11 0.00	26.59 1.27 0.00	29.41 1.79 0.00	33.96 2.31 0.00	38.08 2.72 0.00	40.46 3.00 0.00	41.92 3.21 0.00	43.63 3.46 0.00	46.06 3.73 0.00	49.45 4.04 0.00	51.02 4.13 0.00	51.04 4.17 0.00	47.75 3.82 0.00	42.74 3.31 0.00	40.76 3.12 0.00	40.55 3.11 0.00	39.52 3.00 0.00	35.84 2.44 0.00	33.78 2.09 0.00

NEWTON___FALLS_HYD 23847	31.77 0.50 0.00	28.43 0.45 0.00	26.19 0.36 0.00	22.97 0.18 0.00	22.89 0.23 0.00	23.32 0.23 0.00	25.65 0.33 0.00	27.83 0.22 0.00	31.71 0.06 0.00	35.47 0.11 0.00	37.65 0.19 0.00	38.63 -0.08 0.00	40.14 -0.04 0.00	42.34 0.00 0.00	45.41 0.00 0.00	47.23 -0.05 -0.39	46.82 -0.05 0.00	44.02 0.09 0.00	39.54 0.12 0.00	37.82 0.19 0.00	37.67 0.22 0.00	36.67 0.15 0.00	33.64 0.23 0.00	32.13 0.44 0.00
NIAGARA____ 23760	29.42 -1.84 0.00	26.69 -1.29 0.00	24.43 -1.39 0.00	21.72 -1.07 0.00	21.64 -1.02 0.00	22.03 -1.06 0.00	24.26 -1.06 0.00	26.62 -0.99 0.00	30.00 -1.65 0.00	32.57 -2.79 0.00	34.51 -2.96 0.00	35.41 -3.29 0.00	36.88 -3.29 0.00	38.40 -3.94 0.00	40.68 -4.72 0.00	42.39 -4.50 0.00	42.37 -4.50 0.00	39.98 -3.95 0.00	36.39 -3.04 0.00	34.89 -2.75 0.00	34.56 -2.88 0.00	33.68 -2.85 0.00	31.93 -1.47 0.00	30.39 -1.30 0.00
NINE_MILE_1 23575	30.20 -1.06 0.00	27.06 -0.92 0.00	24.97 -0.85 0.00	22.06 -0.73 0.00	21.96 -0.70 0.00	22.37 -0.72 0.00	24.53 -0.78 0.00	26.87 -0.75 0.00	30.79 -0.85 0.00	34.33 -1.03 0.00	36.42 -1.05 0.00	37.62 -1.08 0.00	39.05 -1.12 0.00	41.11 -1.23 0.00	44.04 -1.36 0.00	40.11 -1.41 5.37	45.46 -1.41 0.00	42.66 -1.27 0.00	38.36 -1.06 0.00	36.62 -1.02 0.00	36.39 -1.05 0.00	35.47 -1.06 0.00	32.54 -0.87 0.00	30.80 -0.89 0.00
NINE_MILE_2 23744	30.20 -1.06 0.00	27.06 -0.92 0.00	24.97 -0.85 0.00	22.06 -0.73 0.00	21.96 -0.70 0.00	22.37 -0.72 0.00	24.53 -0.78 0.00	26.87 -0.75 0.00	30.79 -0.85 0.00	34.33 -1.03 0.00	36.42 -1.05 0.00	37.62 -1.08 0.00	39.05 -1.12 0.00	41.11 -1.23 0.00	44.04 -1.36 0.00	39.83 -1.41 5.65	45.46 -1.41 0.00	42.66 -1.27 0.00	38.36 -1.06 0.00	36.62 -1.02 0.00	36.39 -1.05 0.00	35.47 -1.06 0.00	32.54 -0.87 0.00	30.80 -0.89 0.00
NM_CAPITAL___DRP 24208	32.52 1.25 0.00	28.99 1.01 0.00	26.83 1.01 0.00	23.79 1.00 0.00	23.64 0.97 0.00	24.04 0.95 0.00	26.05 0.73 0.00	28.61 0.99 0.00	32.85 1.20 0.00	36.77 1.41 0.00	39.04 1.57 0.00	40.45 1.74 0.00	42.02 1.85 0.00	44.37 2.03 0.00	47.63 2.22 0.00	49.23 2.34 0.00	49.21 2.34 0.00	46.04 2.11 0.00	41.24 1.81 0.00	39.37 1.73 0.00	39.13 1.68 0.00	38.21 1.68 0.00	34.74 1.34 0.00	32.92 1.24 0.00
NM_CENTRAL___DRP 24181	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.88 -0.21 0.00	25.14 -0.18 0.00	27.56 -0.06 0.00	31.68 0.03 0.00	35.32 -0.04 0.00	37.54 0.07 0.00	38.82 0.12 0.00	40.30 0.12 0.00	42.38 0.04 0.00	45.36 -0.05 0.00	47.61 0.00 -0.72	46.82 -0.05 0.00	43.93 0.00 0.00	39.54 0.12 0.00	37.71 0.08 0.00	37.48 0.04 0.00	36.49 -0.04 0.00	33.47 0.07 0.00	31.66 -0.03 0.00
NM_FRONTIER___DRP 24179	29.51 -1.75 0.00	26.78 -1.20 0.00	24.48 -1.34 0.00	21.77 -1.03 0.00	21.69 -0.97 0.00	22.07 -1.02 0.00	24.31 -1.01 0.00	26.65 -0.97 0.00	29.97 -1.68 0.00	32.43 -2.93 0.00	34.32 -3.15 0.00	35.18 -3.52 0.00	36.64 -3.54 0.00	38.15 -4.19 0.00	40.37 -5.04 0.00	42.11 -4.78 0.00	42.08 -4.78 0.00	39.71 -4.22 0.00	36.15 -3.27 0.00	34.70 -2.94 0.00	34.37 -3.07 0.00	33.53 -3.00 0.00	31.97 -1.44 0.00	30.45 -1.24 0.00
NM_ST_REGIS___HYD 24053	31.30 0.03 0.00	28.09 0.11 0.00	25.88 0.05 0.00	22.70 -0.09 0.00	22.62 -0.05 0.00	23.07 -0.02 0.00	25.47 0.15 0.00	27.28 -0.33 0.00	30.76 -0.89 0.00	34.37 -0.99 0.00	36.34 -1.12 0.00	37.19 -1.51 0.00	38.65 -1.53 0.00	40.81 -1.52 0.00	43.82 -1.59 0.00	45.35 -1.73 -0.19	45.13 -1.73 0.00	42.48 -1.45 0.00	38.16 -1.26 0.00	36.51 -1.13 0.00	36.39 -1.05 0.00	35.54 -0.99 0.00	32.54 -0.87 0.00	31.37 -0.32 0.00
NORTHPORT___1 23551	38.35 3.41 -3.68	36.80 2.99 -5.83	35.20 2.66 -6.72	25.02 2.23 0.00	24.82 2.15 0.00	25.40 2.31 0.00	34.53 2.66 -6.55	38.34 3.45 -7.27	40.68 4.05 -4.98	49.75 4.46 -9.93	67.90 4.61 -25.83	78.44 4.80 -34.94	118.04 4.90 -72.96	124.02 5.08 -76.60	128.77 5.40 -77.96	130.51 5.58 -78.04	134.59 5.53 -82.20	132.02 5.01 -83.08	119.79 4.57 -75.79	69.57 4.52 -27.42	67.94 4.49 -26.00	58.82 4.46 -17.83	44.45 3.91 -7.13	38.45 3.68 -3.08
NORTHPORT___2 23552	38.35 3.41 -3.68	36.80 2.99 -5.83	35.20 2.66 -6.72	25.02 2.23 0.00	24.82 2.15 0.00	25.40 2.31 0.00	34.53 2.66 -6.55	38.34 3.45 -7.27	40.68 4.05 -4.98	49.75 4.46 -9.93	67.90 4.61 -25.83	78.44 4.80 -34.94	118.04 4.90 -72.96	124.02 5.08 -76.60	128.77 5.40 -77.96	130.51 5.58 -78.04	134.59 5.53 -82.20	132.02 5.01 -83.08	119.79 4.57 -75.79	69.57 4.52 -27.42	67.94 4.49 -26.00	58.82 4.46 -17.83	44.45 3.91 -7.13	38.45 3.68 -3.08
NORTHPORT___3 23553	37.88 2.94 -3.68	36.47 2.66 -5.83	34.92 2.38 -6.72	24.80 2.01 0.00	24.61 1.95 0.00	25.17 2.08 0.00	34.23 2.35 -6.55	37.87 2.98 -7.27	40.11 3.48 -4.98	49.28 4.00 -9.93	67.49 4.20 -25.82	78.05 4.41 -34.93	117.67 4.54 -72.95	123.76 4.83 -76.60	128.62 5.27 -77.95	130.32 5.39 -78.04	134.49 5.44 -82.19	131.89 4.88 -83.08	119.51 4.30 -75.79	69.19 4.14 -27.41	67.56 4.12 -26.00	58.45 4.09 -17.83	43.94 3.41 -7.13	37.97 3.20 -3.08
NORTHPORT___4 23650	37.88 2.94 -3.68	36.47 2.66 -5.83	34.92 2.38 -6.72	24.80 2.01 0.00	24.61 1.95 0.00	25.17 2.08 0.00	34.23 2.35 -6.55	37.87 2.98 -7.27	40.11 3.48 -4.98	49.28 4.00 -9.93	67.49 4.20 -25.82	78.05 4.41 -34.93	117.67 4.54 -72.95	123.76 4.83 -76.60	128.62 5.27 -77.95	130.32 5.39 -78.04	134.49 5.44 -82.19	131.89 4.88 -83.08	119.51 4.30 -75.79	69.19 4.14 -27.41	67.56 4.12 -26.00	58.45 4.09 -17.83	43.94 3.41 -7.13	37.97 3.20 -3.08
NORTHPORT___IC 23718	38.35 3.41 -3.68	36.80 2.99 -5.83	35.20 2.66 -6.72	25.02 2.23 0.00	24.82 2.15 0.00	25.40 2.31 0.00	34.53 2.66 -6.55	38.34 3.45 -7.27	40.68 4.05 -4.98	49.75 4.46 -9.93	67.90 4.61 -25.83	78.44 4.80 -34.94	118.04 4.90 -72.96	124.02 5.08 -76.60	128.77 5.40 -77.96	130.51 5.58 -78.04	134.59 5.53 -82.20	132.02 5.01 -83.08	119.79 4.57 -75.79	69.57 4.52 -27.42	67.94 4.49 -26.00	58.82 4.46 -17.83	44.45 3.91 -7.13	38.45 3.68 -3.08
NPX_GEN_1385_PROXY 323591	37.91 2.97 -3.68	36.41 2.60 -5.83	34.82 2.27 -6.72	24.68 1.89 0.00	24.50 1.84 0.00	25.05 1.96 0.00	34.20 2.28 -6.60	37.90 3.07 -7.22	40.24 3.61 -4.98	49.00 3.71 -9.93	59.00 3.52 -18.01	69.00 3.72 -26.58	74.00 3.78 -30.05	84.00 3.90 -37.77	84.00 4.13 -34.46	84.00 4.27 -32.84	84.00 4.22 -32.92	84.00 3.78 -36.29	74.00 3.43 -31.15	64.00 3.46 -22.90	64.00 3.41 -23.15	57.79 3.43 -17.83	43.98 3.44 -7.13	38.00 3.23 -3.08
NPX_GEN_CSC 323557	38.22 3.28 -3.68	36.61 2.80 -5.83	34.97 2.43 -6.72	24.80 2.01 0.00	24.59 1.93 0.00	25.17 2.08 0.00	34.36 2.43 -6.60	38.20 3.37 -7.22	40.84 4.21 -4.98	50.10 4.81 -9.93	68.31 5.02 -25.83	78.90 5.26 -34.94	118.56 5.42 -72.96	124.70 5.76 -76.60	129.54 6.18 -77.96	131.31 6.38 -78.04	135.44 6.37 -82.20	132.82 5.80 -83.08	120.42 5.20 -75.79	70.02 4.97 -27.42	68.35 4.90 -26.00	59.18 4.82 -17.83	44.61 4.08 -7.13	38.32 3.55 -3.08
NSINS_S_GLNS_FALLS 23858	33.67 2.41 0.00	29.88 1.90 0.00	27.55 1.73 0.00	24.36 1.57 0.00	24.18 1.52 0.00	24.59 1.50 0.00	26.99 1.67 0.00	29.80 2.18 0.00	34.34 2.69 0.00	38.33 2.97 0.00	40.88 3.41 0.00	42.23 3.52 0.00	43.67 3.50 0.00	46.23 3.90 0.00	49.63 4.22 0.00	51.39 4.50 0.00	51.36 4.50 0.00	48.15 4.22 0.00	43.17 3.75 0.00	41.44 3.80 0.00	41.30 3.86 0.00	40.36 3.84 0.00	36.51 3.11 0.00	34.41 2.73 0.00

NUCOR_STEEL____DRP 24197	31.45 0.19 0.00	28.20 0.22 0.00	25.93 0.10 0.00	22.88 0.09 0.00	22.78 0.11 0.00	23.23 0.14 0.00	25.57 0.25 0.00	28.17 0.55 0.00	32.34 0.70 0.00	36.07 0.71 0.00	38.37 0.90 0.00	39.63 0.93 0.00	41.18 1.00 0.00	43.23 0.89 0.00	46.22 0.82 0.00	48.71 0.94 -0.88	47.76 0.89 0.00	44.90 0.97 0.00	40.49 1.06 0.00	38.61 0.98 0.00	38.38 0.94 0.00	37.29 0.77 0.00	34.27 0.87 0.00	32.38 0.70 0.00
NYISO_LBMP_REFERENCE 24008	31.27 0.00 0.00	27.98 0.00 0.00	25.82 0.00 0.00	22.79 0.00 0.00	22.66 0.00 0.00	23.09 0.00 0.00	25.32 0.00 0.00	27.61 0.00 0.00	31.65 0.00 0.00	35.36 0.00 0.00	37.47 0.00 0.00	38.70 0.00 0.00	40.18 0.00 0.00	42.34 0.00 0.00	45.41 0.00 0.00	46.89 0.00 0.00	46.86 0.00 0.00	43.93 0.00 0.00	39.42 0.00 0.00	37.63 0.00 0.00	37.44 0.00 0.00	36.53 0.00 0.00	33.40 0.00 0.00	31.69 0.00 0.00
NYPA_BRENTWD____GT 24164	38.69 3.75 -3.68	37.08 3.27 -5.83	35.44 2.89 -6.72	25.21 2.42 0.00	25.02 2.36 0.00	25.58 2.49 0.00	34.78 2.91 -6.55	38.70 3.81 -7.27	41.22 4.59 -4.98	50.21 4.92 -9.93	68.31 5.02 -25.83	78.90 5.26 -34.94	118.56 5.42 -72.96	124.65 5.72 -76.60	129.49 6.13 -77.96	131.22 6.28 -78.04	135.34 6.28 -82.20	132.73 5.71 -83.08	120.30 5.09 -75.79	70.02 4.97 -27.42	68.35 4.90 -26.00	59.22 4.86 -17.83	45.05 4.51 -7.13	38.86 4.09 -3.08
NYPA_GOWANUS____GT5 24156	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.42 5.17 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NYPA_GOWANUS____GT6 24157	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.42 5.17 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90
NYPA_HARLEM__RVR__GT1 24160	34.31 3.03 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.85 4.38 0.00	43.27 4.57 0.00	44.76 4.58 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.95 5.06 0.00	51.93 5.06 0.00	48.46 4.52 0.00	43.33 3.90 0.00	41.55 3.91 0.00	41.37 3.93 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	35.02 3.33 -0.01
NYPA_HARLEM__RVR__GT2 24161	34.31 3.03 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.85 4.38 0.00	43.27 4.57 0.00	44.76 4.58 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.95 5.06 0.00	51.93 5.06 0.00	48.46 4.52 0.00	43.33 3.90 0.00	41.55 3.91 0.00	41.37 3.93 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	35.02 3.33 -0.01
NYPA_KENT____GT 24152	34.53 3.25 -0.01	30.76 2.77 -0.01	28.26 2.43 -0.01	24.89 2.10 -0.01	24.73 2.06 -0.01	25.24 2.15 0.00	27.73 2.41 0.00	35.58 3.26 -4.70	37.46 3.96 -1.86	48.21 4.53 -8.32	48.46 4.76 -6.24	55.49 4.92 -11.87	63.28 4.94 -18.17	65.48 5.08 -18.06	66.85 5.54 -15.90	70.60 5.67 -18.04	70.59 5.67 -18.05	66.11 5.14 -17.04	64.06 4.45 -20.18	63.33 4.40 -21.29	91.39 4.46 -49.49	61.73 4.64 -20.56	55.89 3.91 -18.58	47.18 3.64 -11.85
NYPA_POUCH1____GT 24155	34.53 3.25 -0.01	30.73 2.74 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.68 2.02 0.00	25.22 2.12 0.00	27.68 2.35 0.00	37.09 3.20 -6.27	38.05 3.92 -2.48	57.59 4.53 -17.70	55.90 4.68 -13.75	71.65 4.88 -28.07	89.00 4.90 -43.92	92.06 5.04 -44.68	92.02 5.54 -41.08	99.57 5.67 -47.01	99.61 5.72 -47.03	92.03 5.14 -42.96	92.12 4.45 -48.24	92.12 4.40 -50.08	160.29 4.46 -118.40	89.04 4.64 -47.88	76.57 3.91 -39.25	59.76 3.64 -24.43
NYPA_VERNON____GT2 24162	34.46 3.19 -0.01	30.70 2.71 -0.01	28.23 2.40 -0.01	24.87 2.07 -0.01	24.71 2.04 -0.01	25.22 2.12 0.00	27.70 2.38 0.00	35.97 3.23 -5.12	37.56 3.89 -2.02	42.64 4.42 -2.86	44.25 4.65 -2.14	47.62 4.84 -4.08	51.28 4.86 -6.24	53.54 5.00 -6.21	56.32 5.45 -5.46	58.67 5.58 -6.20	58.64 5.58 -6.20	54.84 5.05 -5.85	50.73 4.38 -6.93	49.28 4.33 -7.32	58.79 4.34 -17.01	48.12 4.53 -7.07	44.47 3.84 -7.22	40.04 3.55 -4.80
NYPA_VERNON____GT3 24163	34.46 3.19 -0.01	30.70 2.71 -0.01	28.23 2.40 -0.01	24.87 2.07 -0.01	24.71 2.04 -0.01	25.22 2.12 0.00	27.70 2.38 0.00	35.97 3.23 -5.12	37.56 3.89 -2.02	42.64 4.42 -2.86	44.25 4.65 -2.14	47.62 4.84 -4.08	51.28 4.86 -6.24	53.54 5.00 -6.21	56.32 5.45 -5.46	58.67 5.58 -6.20	58.64 5.58 -6.20	54.84 5.05 -5.85	50.73 4.38 -6.93	49.28 4.33 -7.32	58.79 4.34 -17.01	48.12 4.53 -7.07	44.47 3.84 -7.22	40.04 3.55 -4.80
NYPA__ASTORIA_CC1 323568	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	35.07 3.18 -4.28	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.46 4.76 0.00	44.96 4.78 0.00	47.21 4.87 0.00	50.72 5.31 0.00	52.33 5.44 0.00	52.30 5.44 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.89 4.25 0.00	41.71 4.27 0.00	41.02 4.49 0.00	38.20 3.77 -1.03	36.10 3.52 -0.89
NYPA__ASTORIA_CC2 323569	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	35.07 3.18 -4.28	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.46 4.76 0.00	44.96 4.78 0.00	47.21 4.87 0.00	50.72 5.31 0.00	52.33 5.44 0.00	52.30 5.44 0.00	48.85 4.92 0.00	43.72 4.30 0.00	41.89 4.25 0.00	41.71 4.27 0.00	41.02 4.49 0.00	38.20 3.77 -1.03	36.10 3.52 -0.89
NYPA__HOLTSVILL 23794	38.38 3.44 -3.68	36.78 2.97 -5.83	35.15 2.61 -6.72	24.98 2.19 0.00	24.77 2.11 0.00	25.35 2.26 0.00	34.50 2.63 -6.55	38.39 3.51 -7.27	40.90 4.27 -4.98	50.07 4.77 -9.93	68.28 4.98 -25.83	78.83 5.19 -34.94	118.44 5.30 -72.96	124.53 5.59 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.20 6.14 -82.20	132.60 5.58 -83.08	120.26 5.05 -75.79	69.94 4.89 -27.42	68.28 4.83 -26.00	59.18 4.82 -17.83	44.68 4.14 -7.13	38.48 3.71 -3.08
NYPA__HELLGATE_GT1 24158	34.31 3.03 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.85 4.38 0.00	43.27 4.57 0.00	44.76 4.58 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.95 5.06 0.00	51.93 5.06 0.00	48.46 4.52 0.00	43.33 3.90 0.00	41.55 3.91 0.00	41.37 3.93 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	35.02 3.33 -0.01
NYPA__HELLGATE_GT2 24159	34.31 3.03 -0.01	30.62 2.63 -0.01	28.21 2.38 -0.01	24.87 2.07 -0.01	24.71 2.04 0.00	25.22 2.12 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.38 3.73 0.00	39.60 4.24 0.00	41.85 4.38 0.00	43.27 4.57 0.00	44.76 4.58 0.00	46.78 4.45 0.00	50.31 4.90 0.00	51.95 5.06 0.00	51.93 5.06 0.00	48.46 4.52 0.00	43.33 3.90 0.00	41.55 3.91 0.00	41.37 3.93 0.00	40.88 4.35 0.00	37.02 3.61 -0.01	35.02 3.33 -0.01

NYS_BARGE___HYD 23848	29.70 -1.56 0.00	26.92 -1.06 0.00	24.61 -1.21 0.00	21.86 -0.93 0.00	21.80 -0.86 0.00	22.19 -0.90 0.00	24.46 -0.86 0.00	26.70 -0.91 0.00	30.13 -1.52 0.00	32.67 -2.69 0.00	34.58 -2.88 0.00	35.49 -3.21 0.00	36.96 -3.21 0.00	38.53 -3.81 0.00	40.73 -4.68 0.00	42.48 -4.41 0.00	42.41 -4.45 0.00	40.07 -3.87 0.00	36.47 -2.96 0.00	34.92 -2.71 0.00	34.63 -2.81 0.00	33.75 -2.78 0.00	32.07 -1.34 0.00	30.71 -0.98 0.00
O.H_GEN_BRUCE 24063	29.42 -1.84 0.00	26.67 -1.32 0.00	24.40 -1.42 0.00	21.70 -1.09 0.00	21.62 -1.04 0.00	22.00 -1.09 0.00	24.31 -1.06 -0.05	26.57 -0.99 0.05	30.09 -1.55 0.00	32.78 -2.58 0.00	34.77 -2.70 0.00	35.76 -2.94 0.00	37.20 -2.97 0.00	38.78 -3.56 0.00	41.09 -4.31 0.00	42.86 -4.03 0.00	42.83 -4.03 0.00	40.37 -3.56 0.00	36.70 -2.72 0.00	35.19 -2.45 0.00	34.86 -2.58 0.00	33.90 -2.63 0.00	32.00 -1.40 0.00	30.45 -1.24 0.00
OAK ORCHARD___HYD 24046	30.39 -0.88 0.00	27.39 -0.59 0.00	25.13 -0.70 0.00	22.24 -0.55 0.00	22.14 -0.52 0.00	22.60 -0.48 0.00	24.91 -0.41 0.00	27.45 -0.17 0.00	31.23 -0.41 0.00	34.48 -0.88 0.00	36.60 -0.86 0.00	37.74 -0.97 0.00	39.25 -0.92 0.00	41.15 -1.19 0.00	43.86 -1.54 0.00	45.48 -1.41 0.00	45.41 -1.45 0.00	42.70 -1.23 0.00	38.60 -0.83 0.00	36.88 -0.75 0.00	36.58 -0.86 0.00	35.54 -0.99 0.00	33.07 -0.33 0.00	31.34 -0.35 0.00
OCC_CHEM___DRP 24175	29.55 -1.72 0.00	26.83 -1.15 0.00	24.51 -1.32 0.00	21.79 -1.00 0.00	21.71 -0.95 0.00	22.07 -1.02 0.00	24.33 -0.99 0.00	26.68 -0.94 0.00	30.00 -1.65 0.00	32.50 -2.86 0.00	34.39 -3.07 0.00	35.30 -3.41 0.00	36.76 -3.42 0.00	38.27 -4.06 0.00	40.50 -4.90 0.00	42.25 -4.64 0.00	42.18 -4.69 0.00	39.85 -4.09 0.00	36.27 -3.15 0.00	34.77 -2.86 0.00	34.45 -3.00 0.00	33.60 -2.92 0.00	32.03 -1.37 0.00	30.51 -1.17 0.00
OLIN_CORP_DRP 24177	29.51 -1.75 0.00	26.78 -1.20 0.00	24.48 -1.34 0.00	21.77 -1.03 0.00	21.69 -0.97 0.00	22.07 -1.02 0.00	24.31 -1.01 0.00	26.62 -0.99 0.00	29.94 -1.71 0.00	32.39 -2.97 0.00	34.24 -3.22 0.00	35.14 -3.56 0.00	36.60 -3.58 0.00	38.10 -4.23 0.00	40.32 -5.09 0.00	42.06 -4.83 0.00	41.99 -4.87 0.00	39.67 -4.26 0.00	36.11 -3.31 0.00	34.62 -3.01 0.00	34.33 -3.11 0.00	33.49 -3.03 0.00	31.90 -1.50 0.00	30.42 -1.27 0.00
ONEIDA_HERK_LFGE 323681	32.02 0.75 0.00	28.60 0.62 0.00	26.37 0.54 0.00	23.20 0.41 0.00	23.09 0.43 0.00	23.53 0.44 0.00	25.83 0.51 0.00	28.33 0.72 0.00	32.63 0.98 0.00	36.49 1.13 0.00	38.78 1.31 0.00	40.06 1.35 0.00	41.58 1.41 0.00	43.82 1.48 0.00	46.90 1.50 0.00	48.72 1.55 0.00	48.41 1.55 0.00	45.47 1.54 0.00	40.80 1.38 0.00	38.91 1.28 0.00	38.68 1.24 0.00	37.62 1.10 0.00	34.47 1.07 0.00	32.64 0.95 0.00
ONONDAGA_REF_OCCRA 23987	31.05 -0.22 0.00	27.81 -0.17 0.00	25.64 -0.18 0.00	22.63 -0.16 0.00	22.50 -0.16 0.00	22.93 -0.16 0.00	25.19 -0.13 0.00	27.64 0.03 0.00	31.77 0.13 0.00	35.50 0.14 0.00	37.69 0.22 0.00	38.98 0.27 0.00	40.50 0.32 0.00	42.55 0.21 0.00	45.59 0.18 0.00	47.99 0.23 0.00	47.05 0.19 0.00	44.15 0.22 0.00	39.74 0.32 0.00	37.90 0.26 0.00	37.70 0.26 0.00	36.67 0.15 0.00	33.64 0.23 0.00	31.78 0.10 0.00
ONONDAGA___COGEN 23986	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.90 -0.18 0.00	25.14 -0.18 0.00	27.61 0.00 0.00	31.71 0.06 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.38 0.20 0.00	42.42 0.08 0.00	45.45 0.05 0.00	48.16 0.09 -1.18	46.91 0.05 0.00	44.06 0.13 0.00	39.66 0.24 0.00	37.82 0.19 0.00	37.63 0.19 0.00	36.60 0.07 0.00	33.57 0.17 0.00	31.75 0.06 0.00
ONTARIO___LFGE 23819	31.05 -0.22 0.00	27.90 -0.08 0.00	25.64 -0.18 0.00	22.63 -0.16 0.00	22.55 -0.11 0.00	23.00 -0.09 0.00	25.37 0.05 0.00	27.97 0.36 0.00	31.99 0.35 0.00	35.54 0.18 0.00	37.80 0.34 0.00	39.01 0.31 0.00	40.58 0.40 0.00	42.51 0.17 0.00	45.36 -0.05 0.00	47.45 0.14 -0.42	46.91 0.05 0.00	44.11 0.18 0.00	39.90 0.47 0.00	38.05 0.41 0.00	37.78 0.34 0.00	36.67 0.15 0.00	33.87 0.47 0.00	32.00 0.32 0.00
OSWEGATCHIE___HYD 24044	31.77 0.50 0.00	28.43 0.45 0.00	26.19 0.36 0.00	22.97 0.18 0.00	22.89 0.23 0.00	23.32 0.23 0.00	25.65 0.33 0.00	27.83 0.22 0.00	31.71 0.06 0.00	35.47 0.11 0.00	37.65 0.19 0.00	38.63 -0.08 0.00	40.14 -0.04 0.00	42.34 0.00 0.00	45.41 0.00 0.00	47.23 -0.05 -0.39	46.82 -0.05 0.00	44.02 0.09 0.00	39.54 0.12 0.00	37.82 0.19 0.00	37.67 0.22 0.00	36.67 0.15 0.00	33.64 0.23 0.00	32.13 0.44 0.00
OSWEGO___5 23606	30.45 -0.81 0.00	27.28 -0.70 0.00	25.18 -0.65 0.00	22.24 -0.55 0.00	22.12 -0.54 0.00	22.54 -0.55 0.00	24.74 -0.58 0.00	27.09 -0.52 0.00	31.04 -0.60 0.00	34.65 -0.71 0.00	36.75 -0.71 0.00	37.97 -0.74 0.00	39.41 -0.76 0.00	41.49 -0.85 0.00	44.41 -1.00 0.00	49.99 -0.98 -4.09	45.88 -0.98 0.00	43.05 -0.88 0.00	38.71 -0.71 0.00	36.96 -0.68 0.00	36.73 -0.71 0.00	35.80 -0.73 0.00	32.80 -0.60 0.00	31.09 -0.60 0.00
OSWEGO___6 23613	30.45 -0.81 0.00	27.28 -0.70 0.00	25.18 -0.65 0.00	22.24 -0.55 0.00	22.12 -0.54 0.00	22.54 -0.55 0.00	24.74 -0.58 0.00	27.09 -0.52 0.00	31.04 -0.60 0.00	34.65 -0.71 0.00	36.75 -0.71 0.00	37.97 -0.74 0.00	39.41 -0.76 0.00	41.49 -0.85 0.00	44.41 -1.00 0.00	49.99 -0.98 -4.09	45.88 -0.98 0.00	43.05 -0.88 0.00	38.71 -0.71 0.00	36.96 -0.68 0.00	36.73 -0.71 0.00	35.80 -0.73 0.00	32.80 -0.60 0.00	31.09 -0.60 0.00
OUTOKUMPU-AB___DRP 24206	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.94 -0.73 0.00	22.33 -0.76 0.00	24.64 -0.68 0.00	27.03 -0.58 0.00	30.54 -1.11 0.00	33.20 -2.16 0.00	35.22 -2.25 0.00	36.15 -2.55 0.00	37.69 -2.49 0.00	39.25 -3.09 0.00	41.50 -3.90 0.00	43.23 -3.66 0.00	43.21 -3.66 0.00	40.81 -3.12 0.00	37.14 -2.29 0.00	35.56 -2.07 0.00	35.23 -2.21 0.00	34.33 -2.19 0.00	32.64 -0.77 0.00	31.09 -0.60 0.00
OXBOW____ 24026	29.64 -1.63 0.00	26.86 -1.12 0.00	24.53 -1.29 0.00	21.81 -0.98 0.00	21.73 -0.93 0.00	22.12 -0.97 0.00	24.41 -0.91 0.00	26.79 -0.83 0.00	30.22 -1.42 0.00	32.78 -2.58 0.00	34.77 -2.70 0.00	35.69 -3.02 0.00	37.16 -3.01 0.00	38.70 -3.64 0.00	40.91 -4.50 0.00	42.67 -4.22 0.00	42.65 -4.22 0.00	40.24 -3.69 0.00	36.62 -2.80 0.00	35.11 -2.52 0.00	34.78 -2.66 0.00	33.90 -2.63 0.00	32.44 -0.97 0.00	30.90 -0.79 0.00
OXY_CHEM_DSASP 323612	29.55 -1.72 0.00	26.83 -1.15 0.00	24.51 -1.32 0.00	21.79 -1.00 0.00	21.71 -0.95 0.00	22.07 -1.02 0.00	24.33 -0.99 0.00	26.68 -0.94 0.00	30.00 -1.65 0.00	32.50 -2.86 0.00	34.39 -3.07 0.00	35.30 -3.41 0.00	36.76 -3.42 0.00	38.27 -4.06 0.00	40.50 -4.90 0.00	42.25 -4.64 0.00	42.18 -4.69 0.00	39.85 -4.09 0.00	36.27 -3.15 0.00	34.77 -2.86 0.00	34.45 -3.00 0.00	33.60 -2.92 0.00	32.03 -1.37 0.00	30.51 -1.17 0.00
PEEKSKILL____ 23653	33.89 2.63 0.00	30.19 2.21 0.00	27.76 1.94 0.00	24.48 1.69 0.00	24.32 1.65 0.00	24.82 1.73 0.00	27.29 1.97 0.00	30.29 2.68 0.00	34.91 3.26 0.00	39.11 3.75 0.00	41.51 4.05 0.00	42.96 4.26 0.00	44.60 4.42 0.00	47.08 4.74 0.00	50.58 5.18 0.00	52.19 5.30 0.00	52.16 5.30 0.00	48.68 4.74 0.00	43.56 4.14 0.00	41.62 3.99 0.00	41.41 3.97 0.00	40.47 3.94 0.00	36.64 3.24 0.00	34.63 2.95 0.00

PGE MADISON___WINDPWR 24146	33.33 2.06 0.00	29.77 1.79 0.00	27.37 1.55 0.00	24.07 1.28 0.00	23.98 1.31 0.00	24.45 1.36 0.00	26.89 1.57 0.00	29.74 2.13 0.00	34.34 2.69 0.00	38.37 3.01 0.00	40.91 3.45 0.00	42.30 3.60 0.00	43.99 3.82 0.00	46.28 3.94 0.00	49.54 4.13 0.00	51.73 4.36 -0.48	51.22 4.36 0.00	48.19 4.26 0.00	43.25 3.82 0.00	41.21 3.58 0.00	40.92 3.48 0.00	39.56 3.03 0.00	36.41 3.01 0.00	34.29 2.60 0.00
PIERCEFIELD___HYD 23852	31.23 -0.03 0.00	28.01 0.03 0.00	25.82 0.00 0.00	22.63 -0.16 0.00	22.57 -0.09 0.00	23.00 -0.09 0.00	25.37 0.05 0.00	27.23 -0.39 0.00	30.63 -1.01 0.00	34.19 -1.17 0.00	36.16 -1.31 0.00	36.96 -1.74 0.00	38.37 -1.81 0.00	40.56 -1.78 0.00	43.54 -1.86 0.00	45.08 -2.02 -0.21	44.85 -2.02 0.00	42.22 -1.71 0.00	37.97 -1.46 0.00	36.35 -1.28 0.00	36.24 -1.20 0.00	35.39 -1.13 0.00	32.44 -0.97 0.00	31.34 -0.35 0.00
PINELAWN_CC_1 323563	38.29 3.35 -3.68	36.75 2.94 -5.83	35.38 2.84 -6.72	25.21 2.42 0.00	25.00 2.33 0.00	25.58 2.49 0.00	34.73 2.86 -6.55	38.34 3.45 -7.27	40.74 4.11 -4.98	49.85 4.56 -9.93	68.09 4.80 -25.83	78.67 5.03 -34.94	118.32 5.18 -72.96	124.44 5.50 -76.60	129.31 5.95 -77.96	131.03 6.10 -78.04	135.16 6.09 -82.20	132.55 5.54 -83.08	120.11 4.89 -75.79	69.79 4.74 -27.42	68.13 4.68 -26.00	59.00 4.64 -17.83	44.61 4.08 -7.13	38.48 3.71 -3.08
PJM_GEN_KEystone 24065	31.17 -0.09 0.00	28.04 0.06 0.00	25.72 -0.10 0.00	22.77 -0.02 0.00	22.66 0.00 0.00	23.07 -0.02 0.00	25.47 0.10 -0.05	28.00 0.44 0.05	32.09 0.44 0.00	35.50 0.14 0.00	37.77 0.30 0.00	38.98 0.27 0.00	40.50 0.32 0.00	42.46 0.13 0.00	45.31 -0.09 0.00	47.22 0.14 -0.19	47.01 0.14 0.00	44.11 0.18 0.00	39.78 0.35 0.00	38.05 0.41 0.00	37.78 0.34 0.00	36.75 0.22 0.00	33.90 0.50 0.00	32.13 0.44 0.00
PJM_GEN_NEPTUNE_PROXY 323594	38.29 3.35 -3.68	36.69 2.88 -5.83	35.10 2.56 -6.72	24.96 2.17 0.00	24.77 2.11 0.00	25.33 2.24 0.00	34.51 2.58 -6.60	38.15 3.31 -7.22	40.59 3.96 -4.98	49.82 4.53 -9.93	68.05 4.76 -25.83	78.59 4.95 -34.94	118.20 5.06 -72.96	124.31 5.38 -76.60	129.22 5.86 -77.96	130.93 6.00 -78.04	135.06 6.00 -82.20	132.46 5.45 -83.08	120.03 4.81 -75.79	69.72 4.67 -27.42	68.09 4.64 -26.00	59.00 4.64 -17.83	44.48 3.94 -7.13	38.41 3.64 -3.08
PJM_GEN_VFT_PROXY 323633	34.17 2.91 0.00	30.47 2.49 0.00	27.99 2.17 0.00	24.66 1.87 0.00	24.50 1.84 0.00	25.03 1.94 0.00	27.60 2.23 -0.05	30.58 3.01 0.05	35.26 3.61 0.00	39.43 4.07 -0.01	41.85 4.38 0.00	43.31 4.61 0.00	44.84 4.66 0.00	44.91 4.91 2.34	44.08 5.36 6.68	43.70 5.49 8.67	43.71 5.48 8.64	44.52 4.96 4.37	43.76 4.34 0.00	41.85 4.22 0.00	41.60 4.16 0.00	40.73 4.20 0.00	35.15 3.44 1.69	34.92 3.23 0.00
PLEASANTVLY___LBMP 24000	33.64 2.38 0.00	30.00 2.01 0.00	27.61 1.78 0.00	24.34 1.55 0.00	24.20 1.54 0.00	24.68 1.59 0.00	27.09 1.77 0.00	30.02 2.40 0.00	34.59 2.94 0.00	38.72 3.36 0.00	41.14 3.67 0.00	42.57 3.87 0.00	44.15 3.98 0.00	46.61 4.28 0.00	50.04 4.63 0.00	51.67 4.78 0.00	51.64 4.78 0.00	48.24 4.31 0.00	43.17 3.75 0.00	41.25 3.61 0.00	41.03 3.59 0.00	40.11 3.58 0.00	36.31 2.91 0.00	34.38 2.69 0.00
POLETTI___ 23519	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.73 1.94 0.00	24.57 1.90 0.00	25.08 1.99 0.00	27.60 2.28 0.00	30.68 3.07 0.00	35.35 3.70 0.00	39.61 4.24 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.42 5.08 0.00	50.90 5.49 0.00	52.52 5.63 0.00	52.54 5.67 0.00	49.03 5.10 0.00	43.88 4.45 0.00	42.00 4.37 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
PORT_JEFF_3 23555	38.38 3.44 -3.68	36.86 3.05 -5.83	35.23 2.69 -6.72	25.05 2.26 0.00	24.84 2.18 0.00	25.42 2.33 0.00	34.56 2.68 -6.55	38.51 3.62 -7.27	41.06 4.43 -4.98	50.21 4.92 -9.93	68.35 5.06 -25.83	78.83 5.19 -34.94	118.40 5.26 -72.96	124.48 5.55 -76.60	129.22 5.86 -77.96	130.98 6.05 -78.04	135.06 6.00 -82.20	132.46 5.45 -83.08	120.22 5.01 -75.79	69.98 4.93 -27.42	68.35 4.90 -26.00	59.33 4.97 -17.83	44.78 4.24 -7.13	38.45 3.68 -3.08
PORT_JEFF_4 23616	38.38 3.44 -3.68	36.86 3.05 -5.83	35.23 2.69 -6.72	25.05 2.26 0.00	24.84 2.18 0.00	25.42 2.33 0.00	34.56 2.68 -6.55	38.51 3.62 -7.27	41.06 4.43 -4.98	50.21 4.92 -9.93	68.35 5.06 -25.83	78.83 5.19 -34.94	118.40 5.26 -72.96	124.48 5.55 -76.60	129.22 5.86 -77.96	130.98 6.05 -78.04	135.06 6.00 -82.20	132.46 5.45 -83.08	120.22 5.01 -75.79	69.98 4.93 -27.42	68.35 4.90 -26.00	59.33 4.97 -17.83	44.78 4.24 -7.13	38.45 3.68 -3.08
PORT_JEFF_IC 23713	38.51 3.56 -3.68	36.92 3.11 -5.83	35.28 2.74 -6.72	25.09 2.30 0.00	24.88 2.22 0.00	25.47 2.38 0.00	34.61 2.73 -6.55	38.59 3.70 -7.27	41.15 4.53 -4.98	50.21 4.92 -9.93	68.35 5.06 -25.83	78.87 5.23 -34.94	118.48 5.34 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.16 6.09 -82.20	132.60 5.58 -83.08	120.30 5.09 -75.79	70.02 4.97 -27.42	68.39 4.94 -26.00	59.33 4.97 -17.83	44.71 4.18 -7.13	38.57 3.80 -3.08
PPL PILGRIM_ST_GT1 24216	38.69 3.75 -3.68	37.08 3.27 -5.83	35.44 2.89 -6.72	25.21 2.42 0.00	25.02 2.36 0.00	25.58 2.49 0.00	34.78 2.91 -6.55	38.70 3.81 -7.27	41.22 4.59 -4.98	50.21 4.92 -9.93	68.31 5.02 -25.83	78.90 5.26 -34.94	118.56 5.42 -72.96	124.65 5.72 -76.60	129.49 6.13 -77.96	131.22 6.28 -78.04	135.34 6.28 -82.20	132.73 5.71 -83.08	120.30 5.09 -75.79	70.02 4.97 -27.42	68.35 4.90 -26.00	59.22 4.86 -17.83	45.05 4.51 -7.13	38.86 4.09 -3.08
PPL PILGRIM_ST_GT2 24217	38.69 3.75 -3.68	37.08 3.27 -5.83	35.44 2.89 -6.72	25.21 2.42 0.00	25.02 2.36 0.00	25.58 2.49 0.00	34.78 2.91 -6.55	38.70 3.81 -7.27	41.22 4.59 -4.98	50.21 4.92 -9.93	68.31 5.02 -25.83	78.90 5.26 -34.94	118.56 5.42 -72.96	124.65 5.72 -76.60	129.49 6.13 -77.96	131.22 6.28 -78.04	135.34 6.28 -82.20	132.73 5.71 -83.08	120.30 5.09 -75.79	70.02 4.97 -27.42	68.35 4.90 -26.00	59.22 4.86 -17.83	45.05 4.51 -7.13	38.86 4.09 -3.08
PPL_SHRM_GT3 24213	38.19 3.25 -3.68	36.58 2.77 -5.83	34.97 2.43 -6.72	24.80 2.01 0.00	24.59 1.93 0.00	25.14 2.05 0.00	34.30 2.43 -6.55	38.23 3.34 -7.27	40.81 4.18 -4.98	50.07 4.77 -9.93	68.28 4.98 -25.83	78.87 5.23 -34.94	118.48 5.34 -72.96	124.61 5.67 -76.60	129.45 6.08 -77.96	131.22 6.28 -78.04	135.34 6.28 -82.20	132.73 5.71 -83.08	120.38 5.16 -75.79	70.02 4.97 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.61 4.08 -7.13	38.29 3.52 -3.08
PPL_SHRM_GT4 24214	38.19 3.25 -3.68	36.58 2.77 -5.83	34.97 2.43 -6.72	24.80 2.01 0.00	24.59 1.93 0.00	25.14 2.05 0.00	34.30 2.43 -6.55	38.23 3.34 -7.27	40.81 4.18 -4.98	50.07 4.77 -9.93	68.28 4.98 -25.83	78.87 5.23 -34.94	118.48 5.34 -72.96	124.61 5.67 -76.60	129.45 6.08 -77.96	131.22 6.28 -78.04	135.34 6.28 -82.20	132.73 5.71 -83.08	120.38 5.16 -75.79	70.02 4.97 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.61 4.08 -7.13	38.29 3.52 -3.08
PROJECT___ORANGE 1 24174	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.88 -0.21 0.00	25.14 -0.18 0.00	27.56 -0.06 0.00	31.68 0.03 0.00	35.36 0.00 0.00	37.58 0.11 0.00	38.82 0.12 0.00	40.34 0.16 0.00	42.38 0.04 0.00	45.36 -0.05 0.00	47.66 0.05 -0.72	46.86 0.00 0.00	43.98 0.04 0.00	39.54 0.12 0.00	37.75 0.11 0.00	37.52 0.07 0.00	36.53 0.00 0.00	33.50 0.10 0.00	31.66 -0.03 0.00

PROJECT___ORANGE 2 24166	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.88 -0.21 0.00	25.14 -0.18 0.00	27.56 -0.06 0.00	31.68 0.03 0.00	35.36 0.00 0.00	37.58 0.11 0.00	38.82 0.12 0.00	40.34 0.16 0.00	42.38 0.04 0.00	45.36 -0.05 0.00	47.66 0.05 -0.72	46.86 0.00 0.00	43.98 0.04 0.00	39.54 0.12 0.00	37.75 0.11 0.00	37.52 0.07 0.00	36.53 0.00 0.00	33.50 0.10 0.00	31.66 -0.03 0.00
PYRITES___HYD 24023	31.45 0.19 0.00	28.20 0.22 0.00	25.95 0.13 0.00	22.75 -0.05 0.00	22.69 0.02 0.00	23.14 0.05 0.00	25.52 0.20 0.00	27.39 -0.22 0.00	30.85 -0.79 0.00	34.51 -0.85 0.00	36.49 -0.97 0.00	37.31 -1.39 0.00	38.77 -1.41 0.00	40.94 -1.40 0.00	43.95 -1.45 0.00	45.54 -1.55 -0.20	45.36 -1.50 0.00	42.70 -1.23 0.00	38.36 -1.06 0.00	36.69 -0.94 0.00	36.54 -0.90 0.00	35.65 -0.88 0.00	32.67 -0.73 0.00	31.53 -0.16 0.00
RAMAPO___LBMP 323565	33.83 2.56 0.00	30.16 2.18 0.00	27.73 1.91 0.00	24.45 1.66 0.00	24.29 1.63 0.00	24.80 1.71 0.00	27.27 1.95 0.00	30.24 2.62 0.00	34.87 3.23 0.00	39.07 3.71 0.00	41.48 4.01 0.00	42.92 4.22 0.00	44.52 4.34 0.00	47.04 4.70 0.00	50.49 5.09 0.00	52.14 5.25 0.00	52.11 5.25 0.00	48.63 4.70 0.00	43.52 4.10 0.00	41.59 3.95 0.00	41.37 3.93 0.00	40.40 3.87 0.00	36.61 3.21 0.00	34.60 2.92 0.00
RANKINE____ 23646	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.91 -0.75 0.00	22.30 -0.79 0.00	24.66 -0.66 0.00	27.14 -0.47 0.00	30.73 -0.92 0.00	33.52 -1.84 0.00	35.63 -1.84 0.00	36.61 -2.09 0.00	38.17 -2.01 0.00	39.71 -2.62 0.00	42.00 -3.41 0.00	43.79 -3.09 0.00	43.77 -3.09 0.00	41.30 -2.64 0.00	37.61 -1.81 0.00	35.98 -1.66 0.00	35.64 -1.80 0.00	34.66 -1.86 0.00	32.70 -0.70 0.00	31.09 -0.60 0.00
RAVENSWOOD_GT2_1 24244	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.68 3.07 -0.01	35.38 3.73 0.00	39.61 4.24 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.38 5.04 0.00	50.90 5.49 0.00	52.52 5.63 0.00	52.49 5.62 0.00	48.98 5.05 0.00	43.88 4.45 0.00	42.00 4.37 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
RAVENSWOOD_GT2_2 24245	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.68 3.07 -0.01	35.38 3.73 0.00	39.61 4.24 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.38 5.04 0.00	50.90 5.49 0.00	52.52 5.63 0.00	52.49 5.62 0.00	48.98 5.05 0.00	43.88 4.45 0.00	42.00 4.37 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
RAVENSWOOD_GT2_3 24246	34.33 3.06 0.00	30.58 2.60 0.00	28.12 2.30 0.00	24.77 1.98 0.00	24.61 1.95 0.00	25.12 2.03 0.00	27.62 2.30 0.00	30.71 3.09 -0.01	35.42 3.77 0.00	39.68 4.31 -0.01	42.04 4.57 0.00	43.46 4.76 0.00	45.00 4.82 0.00	47.42 5.08 0.00	50.94 5.54 0.00	52.56 5.67 0.00	52.54 5.67 0.00	49.07 5.14 0.00	43.92 4.49 0.00	42.04 4.40 0.00	41.82 4.38 0.00	40.95 4.42 0.00	37.08 3.67 0.00	35.11 3.42 0.00
RAVENSWOOD_GT2_4 24247	34.33 3.06 0.00	30.58 2.60 0.00	28.12 2.30 0.00	24.77 1.98 0.00	24.61 1.95 0.00	25.12 2.03 0.00	27.62 2.30 0.00	30.71 3.09 -0.01	35.42 3.77 0.00	39.68 4.31 -0.01	42.04 4.57 0.00	43.46 4.76 0.00	45.00 4.82 0.00	47.42 5.08 0.00	50.94 5.54 0.00	52.56 5.67 0.00	52.54 5.67 0.00	49.07 5.14 0.00	43.92 4.49 0.00	42.04 4.40 0.00	41.82 4.38 0.00	40.95 4.42 0.00	37.08 3.67 0.00	35.11 3.42 0.00
RAVENSWOOD_GT3_1 24248	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.68 3.07 -0.01	35.38 3.73 0.00	39.64 4.28 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.38 5.04 0.00	50.90 5.49 0.00	52.52 5.63 0.00	52.49 5.62 0.00	48.98 5.05 0.00	43.88 4.45 0.00	42.00 4.37 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
RAVENSWOOD_GT3_2 24249	34.30 3.03 0.00	30.56 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.68 3.07 -0.01	35.38 3.73 0.00	39.64 4.28 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.38 5.04 0.00	50.90 5.49 0.00	52.52 5.63 0.00	52.49 5.62 0.00	48.98 5.05 0.00	43.88 4.45 0.00	42.00 4.37 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
RAVENSWOOD_GT3_3 24250	34.36 3.10 0.00	30.61 2.63 0.00	28.15 2.32 0.00	24.80 2.01 0.00	24.61 1.95 0.00	25.14 2.05 0.00	27.65 2.33 0.00	30.74 3.12 -0.01	35.45 3.80 0.00	39.71 4.35 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.04 4.86 0.00	47.46 5.12 0.00	50.99 5.58 0.00	52.61 5.72 0.00	52.58 5.72 0.00	49.12 5.18 0.00	43.96 4.53 0.00	42.08 4.44 0.00	41.86 4.42 0.00	40.98 4.46 0.00	37.11 3.71 0.00	35.14 3.45 0.00
RAVENSWOOD_GT3_4 24251	34.36 3.10 0.00	30.61 2.63 0.00	28.15 2.32 0.00	24.80 2.01 0.00	24.61 1.95 0.00	25.14 2.05 0.00	27.65 2.33 0.00	30.74 3.12 -0.01	35.45 3.80 0.00	39.71 4.35 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.04 4.86 0.00	47.46 5.12 0.00	50.99 5.58 0.00	52.61 5.72 0.00	52.58 5.72 0.00	49.12 5.18 0.00	43.96 4.53 0.00	42.08 4.44 0.00	41.86 4.42 0.00	40.98 4.46 0.00	37.11 3.71 0.00	35.14 3.45 0.00
RAVENSWOOD_GT_1 23729	34.46 3.19 -0.01	30.70 2.71 -0.01	28.23 2.40 -0.01	24.87 2.07 -0.01	24.71 2.04 -0.01	25.22 2.12 0.00	27.70 2.38 0.00	35.97 3.23 -5.12	37.56 3.89 -2.02	42.64 4.42 -2.86	44.25 4.65 -2.14	47.62 4.84 -4.08	51.28 4.86 -6.24	53.54 5.00 -6.21	56.32 5.45 -5.46	58.67 5.58 -6.20	58.64 5.58 -6.20	54.84 5.05 -5.85	50.73 4.38 -6.93	49.28 4.33 -7.32	58.79 4.34 -17.01	48.12 4.53 -7.07	44.47 3.84 -7.22	40.04 3.55 -4.80
RAVENSWOOD_GT_10 24258	34.30 3.03 0.00	30.55 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.28 3.07 0.40	35.23 3.73 0.15	39.94 4.24 -0.34	42.25 4.53 -0.25	43.90 4.72 -0.47	45.68 4.78 -0.72	48.09 5.04 -0.72	51.53 5.49 -0.63	53.23 5.63 -0.72	53.20 5.62 -0.72	49.70 5.10 -0.68	44.68 4.45 -0.80	42.84 4.37 -0.84	43.78 4.38 -1.96	41.72 4.38 -0.81	37.64 3.64 -0.60	35.42 3.39 -0.35
RAVENSWOOD_GT_11 24259	34.30 3.03 0.00	30.55 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.28 3.07 0.40	35.23 3.73 0.15	39.94 4.24 -0.34	42.25 4.53 -0.25	43.90 4.72 -0.47	45.68 4.78 -0.72	48.09 5.04 -0.72	51.53 5.49 -0.63	53.23 5.63 -0.72	53.20 5.62 -0.72	49.70 5.10 -0.68	44.68 4.45 -0.80	42.84 4.37 -0.84	43.78 4.38 -1.96	41.72 4.38 -0.81	37.64 3.64 -0.60	35.42 3.39 -0.35
RAVENSWOOD_GT_4 24252	34.26 3.00 0.01	30.55 2.57 0.00	28.07 2.25 0.00	24.73 1.94 0.00	24.56 1.90 0.00	25.07 1.99 0.00	27.60 2.28 0.00	28.03 3.07 2.65	34.31 3.70 1.04	41.79 4.24 -2.18	43.63 4.53 -1.63	46.53 4.72 -3.11	49.75 4.82 -4.75	52.14 5.08 -4.73	55.11 5.54 -4.16	57.28 5.67 -4.72	57.26 5.67 -4.72	53.48 5.10 -4.46	49.20 4.49 -5.28	47.61 4.40 -5.57	54.77 4.38 -12.95	46.28 4.38 -5.38	40.97 3.64 -3.93	37.33 3.36 -2.29

RAVENSWOOD_GT_5 24254	34.26 3.00 0.01	30.55 2.57 0.00	28.07 2.25 0.00	24.73 1.94 0.00	24.56 1.90 0.00	25.07 1.99 0.00	27.60 2.28 0.00	28.03 3.07 2.65	34.31 3.70 1.04	41.79 4.24 -2.18	43.63 4.53 -1.63	46.53 4.72 -3.11	49.75 4.82 -4.75	52.14 5.08 -4.73	55.11 5.54 -4.16	57.28 5.67 -4.72	57.26 5.67 -4.72	53.48 5.10 -4.46	49.20 4.49 -5.28	47.61 4.40 -5.57	54.77 4.38 -12.95	46.28 4.38 -5.38	40.97 3.64 -3.93	37.33 3.36 -2.29
RAVENSWOOD_GT_6 24253	34.26 3.00 0.01	30.55 2.57 0.00	28.07 2.25 0.00	24.73 1.94 0.00	24.56 1.90 0.00	25.07 1.99 0.00	27.60 2.28 0.00	28.03 3.07 2.65	34.31 3.70 1.04	41.79 4.24 -2.18	43.63 4.53 -1.63	46.53 4.72 -3.11	49.75 4.82 -4.75	52.14 5.08 -4.73	55.11 5.54 -4.16	57.28 5.67 -4.72	57.26 5.67 -4.72	53.48 5.10 -4.46	49.20 4.49 -5.28	47.61 4.40 -5.57	54.77 4.38 -12.95	46.28 4.38 -5.38	40.97 3.64 -3.93	37.33 3.36 -2.29
RAVENSWOOD_GT_7 24255	34.26 3.00 0.01	30.55 2.57 0.00	28.07 2.25 0.00	24.73 1.94 0.00	24.56 1.90 0.00	25.07 1.99 0.00	27.60 2.28 0.00	28.03 3.07 2.65	34.31 3.70 1.04	41.79 4.24 -2.18	43.63 4.53 -1.63	46.53 4.72 -3.11	49.75 4.82 -4.75	52.14 5.08 -4.73	55.11 5.54 -4.16	57.28 5.67 -4.72	57.26 5.67 -4.72	53.48 5.10 -4.46	49.20 4.49 -5.28	47.61 4.40 -5.57	54.77 4.38 -12.95	46.28 4.38 -5.38	40.97 3.64 -3.93	37.33 3.36 -2.29
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.30 3.03 0.00	30.55 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.28 3.07 0.40	35.23 3.73 0.15	39.94 4.24 -0.34	42.25 4.53 -0.25	43.90 4.72 -0.47	45.68 4.78 -0.72	48.09 5.04 -0.72	51.53 5.49 -0.63	53.23 5.63 -0.72	53.20 5.62 -0.72	49.70 5.10 -0.68	44.68 4.45 -0.80	42.84 4.37 -0.84	43.78 4.38 -1.96	41.72 4.38 -0.81	37.64 3.64 -0.60	35.42 3.39 -0.35
RAVENSWOOD_GT_9 24257	34.30 3.03 0.00	30.55 2.57 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.28 3.07 0.40	35.23 3.73 0.15	39.94 4.24 -0.34	42.25 4.53 -0.25	43.90 4.72 -0.47	45.68 4.78 -0.72	48.09 5.04 -0.72	51.53 5.49 -0.63	53.23 5.63 -0.72	53.20 5.62 -0.72	49.70 5.10 -0.68	44.68 4.45 -0.80	42.84 4.37 -0.84	43.78 4.38 -1.96	41.72 4.38 -0.81	37.64 3.64 -0.60	35.42 3.39 -0.35
RAVENSWOOD___1 23533	34.43 3.16 -0.01	30.70 2.71 -0.01	28.21 2.38 -0.01	24.85 2.05 -0.01	24.68 2.02 0.00	25.19 2.10 0.00	27.70 2.38 0.00	35.11 3.20 -4.29	37.20 3.86 -1.69	39.75 4.38 -0.01	42.07 4.61 0.00	43.50 4.80 0.00	45.00 4.82 0.00	47.29 4.95 0.00	50.81 5.40 0.00	52.42 5.53 0.00	52.39 5.53 0.00	48.94 5.01 0.00	43.80 4.38 0.00	41.92 4.29 0.00	41.75 4.31 0.00	41.06 4.53 0.00	38.24 3.81 -1.03	36.10 3.52 -0.90
RAVENSWOOD___2 23534	34.37 3.10 -0.01	30.65 2.66 -0.01	28.15 2.32 -0.01	24.80 2.01 -0.01	24.64 1.97 0.00	25.15 2.05 0.00	27.65 2.33 0.00	35.00 3.12 -4.27	37.00 3.67 -1.68	39.47 4.10 -0.01	41.78 4.31 0.00	43.19 4.49 0.00	44.68 4.50 0.00	46.95 4.61 0.00	50.45 5.04 0.00	52.05 5.16 0.00	52.02 5.16 0.00	48.59 4.66 0.00	43.48 4.06 0.00	41.62 3.99 0.00	41.45 4.01 0.00	40.77 4.24 0.00	38.00 3.57 -1.02	36.00 3.42 -0.89
RAVENSWOOD___3 23535	34.30 3.03 0.00	30.58 2.60 0.00	28.10 2.27 0.00	24.75 1.96 0.00	24.59 1.93 0.00	25.10 2.01 0.00	27.60 2.28 0.00	30.68 3.07 -0.01	35.38 3.73 0.00	39.64 4.28 -0.01	42.00 4.53 0.00	43.43 4.72 0.00	44.96 4.78 0.00	47.38 5.04 0.00	50.90 5.49 0.00	52.52 5.63 0.00	52.49 5.62 0.00	48.98 5.05 0.00	43.88 4.45 0.00	42.00 4.37 0.00	41.78 4.34 0.00	40.91 4.38 0.00	37.04 3.64 0.00	35.08 3.39 0.00
RAVENSWOOD___4 23820	34.43 3.16 -0.01	30.67 2.69 -0.01	28.20 2.38 0.00	24.85 2.05 0.00	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	34.23 3.18 -3.44	36.83 3.83 -1.36	36.90 4.35 2.81	39.93 4.57 2.11	39.45 4.76 4.02	38.81 4.78 6.15	41.18 4.95 6.11	45.43 5.40 5.38	46.27 5.49 6.10	46.29 5.53 6.11	43.13 4.96 5.76	36.93 4.34 6.83	34.72 4.29 7.20	25.00 4.31 16.75	34.07 4.49 6.95	32.10 3.77 5.08	32.24 3.52 2.96
RCPI_TRUST___DRP 24196	34.30 3.03 0.00	30.58 2.60 0.00	28.12 2.30 0.00	24.75 1.96 0.00	24.61 1.95 0.00	25.12 2.03 0.00	27.62 2.30 0.00	30.71 3.09 0.00	35.42 3.77 0.00	39.68 4.31 -0.01	42.11 4.65 0.00	43.54 4.84 0.00	45.12 4.94 0.00	47.55 5.21 0.00	51.08 5.68 0.00	52.75 5.86 0.00	52.72 5.86 0.00	49.20 5.27 0.00	44.00 4.57 0.00	42.08 4.44 0.00	41.86 4.42 0.00	40.95 4.42 0.00	37.08 3.67 0.00	35.08 3.39 0.00
RENSSELAER___COGEN 23796	32.45 1.19 0.00	28.93 0.95 0.00	26.78 0.96 0.00	23.75 0.96 0.00	23.61 0.95 0.00	23.99 0.90 0.00	26.03 0.71 0.00	28.55 0.94 0.00	32.75 1.11 0.00	36.67 1.31 0.00	38.89 1.42 0.00	40.29 1.59 0.00	41.86 1.69 0.00	44.16 1.82 0.00	47.40 2.00 0.00	49.00 2.11 0.00	48.97 2.11 0.00	45.82 1.89 0.00	41.08 1.66 0.00	39.18 1.54 0.00	38.98 1.54 0.00	38.06 1.53 0.00	34.64 1.24 0.00	32.83 1.14 0.00
REVERE_CPPR_DRP 24186	32.24 0.97 0.00	28.79 0.81 0.00	26.52 0.70 0.00	23.34 0.55 0.00	23.23 0.57 0.00	23.67 0.58 0.00	25.98 0.66 0.00	28.55 0.94 0.00	33.01 1.36 0.00	36.88 1.52 0.00	39.26 1.80 0.00	40.60 1.90 0.00	42.15 1.97 0.00	44.41 2.07 0.00	47.40 2.00 0.00	49.35 2.11 -0.35	48.93 2.06 0.00	46.00 2.06 0.00	41.24 1.81 0.00	39.33 1.69 0.00	39.05 1.61 0.00	37.99 1.46 0.00	34.84 1.44 0.00	32.92 1.24 0.00
RIVERBAY____ 323610	34.40 3.13 -0.01	30.67 2.69 -0.01	28.23 2.40 -0.01	24.89 2.10 -0.01	24.73 2.06 0.00	25.22 2.12 0.00	27.65 2.33 0.00	30.73 3.12 0.00	35.44 3.80 0.00	39.71 4.35 0.00	42.04 4.57 0.00	43.43 4.72 0.00	44.92 4.74 0.00	46.95 4.61 0.00	50.49 5.09 0.00	52.09 5.20 0.00	52.07 5.20 0.00	48.63 4.70 0.00	43.48 4.06 0.00	41.66 4.03 0.00	41.52 4.08 0.00	40.99 4.46 0.00	37.15 3.74 -0.01	35.12 3.42 -0.01
ROCHESTER_9_IC 23652	30.86 -0.41 0.00	27.76 -0.22 0.00	25.49 -0.34 0.00	22.54 -0.25 0.00	22.46 -0.20 0.00	22.90 -0.18 0.00	25.27 -0.05 0.00	27.92 0.30 0.00	31.87 0.22 0.00	35.18 -0.18 0.00	37.39 -0.07 0.00	38.55 -0.15 0.00	40.10 -0.08 0.00	42.04 -0.30 0.00	44.82 -0.59 0.00	46.37 -0.52 0.00	46.26 -0.61 0.00	43.49 -0.44 0.00	39.27 -0.16 0.00	37.48 -0.15 0.00	37.22 -0.22 0.00	36.16 -0.37 0.00	33.64 0.23 0.00	31.85 0.16 0.00
ROSETON___1 23587	33.58 2.31 0.00	29.94 1.96 0.00	27.58 1.76 0.00	24.32 1.53 0.00	24.16 1.50 0.00	24.64 1.55 0.00	27.07 1.75 0.00	29.99 2.37 0.00	34.53 2.88 0.00	38.68 3.32 0.00	41.06 3.60 0.00	42.50 3.79 0.00	44.07 3.90 0.00	46.53 4.19 0.00	49.95 4.54 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.15 4.22 0.00	43.09 3.67 0.00	41.17 3.54 0.00	40.96 3.52 0.00	40.03 3.51 0.00	36.28 2.87 0.00	34.32 2.63 0.00
ROSETON___2 23588	33.58 2.31 0.00	29.94 1.96 0.00	27.58 1.76 0.00	24.32 1.53 0.00	24.16 1.50 0.00	24.64 1.55 0.00	27.07 1.75 0.00	29.99 2.37 0.00	34.53 2.88 0.00	38.68 3.32 0.00	41.06 3.60 0.00	42.50 3.79 0.00	44.07 3.90 0.00	46.53 4.19 0.00	49.95 4.54 0.00	51.58 4.69 0.00	51.55 4.69 0.00	48.15 4.22 0.00	43.09 3.67 0.00	41.17 3.54 0.00	40.96 3.52 0.00	40.03 3.51 0.00	36.28 2.87 0.00	34.32 2.63 0.00

RUSSELL___1 23602	32.11 0.84 0.00	28.74 0.76 0.00	26.37 0.54 0.00	23.25 0.46 0.00	23.18 0.52 0.00	23.69 0.60 0.00	26.18 0.86 0.00	29.02 1.41 0.00	33.26 1.61 0.00	36.92 1.56 0.00	39.34 1.87 0.00	40.68 1.97 0.00	42.39 2.21 0.00	44.50 2.16 0.00	47.45 2.04 0.00	49.14 2.25 0.00	48.97 2.11 0.00	45.91 1.98 0.00	41.43 2.01 0.00	39.55 1.92 0.00	39.20 1.76 0.00	37.88 1.35 0.00	35.07 1.67 0.00	32.99 1.30 0.00
RUSSELL___2 23532	32.11 0.84 0.00	28.74 0.76 0.00	26.37 0.54 0.00	23.25 0.46 0.00	23.18 0.52 0.00	23.69 0.60 0.00	26.18 0.86 0.00	29.02 1.41 0.00	33.26 1.61 0.00	36.92 1.56 0.00	39.34 1.87 0.00	40.68 1.97 0.00	42.39 2.21 0.00	44.50 2.16 0.00	47.45 2.04 0.00	49.14 2.25 0.00	48.97 2.11 0.00	45.91 1.98 0.00	41.43 2.01 0.00	39.55 1.92 0.00	39.20 1.76 0.00	37.88 1.35 0.00	35.07 1.67 0.00	32.99 1.30 0.00
RUSSELL___3 23549	31.05 -0.22 0.00	27.92 -0.06 0.00	25.62 -0.21 0.00	22.63 -0.16 0.00	22.55 -0.11 0.00	23.02 -0.07 0.00	25.40 0.08 0.00	28.03 0.41 0.00	32.03 0.38 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.42 0.24 0.00	42.42 0.08 0.00	45.22 -0.18 0.00	46.89 0.00 0.00	46.77 -0.09 0.00	43.93 0.00 0.00	39.70 0.28 0.00	37.90 0.26 0.00	37.63 0.19 0.00	36.49 -0.04 0.00	33.87 0.47 0.00	32.00 0.32 0.00
RUSSELL___4 23556	32.11 0.84 0.00	28.74 0.76 0.00	26.34 0.52 0.00	23.25 0.46 0.00	23.18 0.52 0.00	23.67 0.58 0.00	26.16 0.84 0.00	28.99 1.38 0.00	33.26 1.61 0.00	36.88 1.52 0.00	39.30 1.84 0.00	40.64 1.94 0.00	42.35 2.17 0.00	44.45 2.12 0.00	47.40 2.00 0.00	49.09 2.20 0.00	48.93 2.06 0.00	45.86 1.93 0.00	41.40 1.97 0.00	39.52 1.88 0.00	39.20 1.76 0.00	37.88 1.35 0.00	35.07 1.67 0.00	32.99 1.30 0.00
RUSSELL___STATION 23914	31.05 -0.22 0.00	27.92 -0.06 0.00	25.62 -0.21 0.00	22.63 -0.16 0.00	22.55 -0.11 0.00	23.02 -0.07 0.00	25.40 0.08 0.00	28.03 0.41 0.00	32.03 0.38 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.42 0.24 0.00	42.42 0.08 0.00	45.22 -0.18 0.00	46.89 0.00 0.00	46.77 -0.09 0.00	43.93 0.00 0.00	39.70 0.28 0.00	37.90 0.26 0.00	37.63 0.19 0.00	36.49 -0.04 0.00	33.87 0.47 0.00	32.00 0.32 0.00
S SALMON___HYD 24043	31.33 0.06 0.00	28.01 0.03 0.00	25.82 0.00 0.00	22.75 -0.05 0.00	22.64 -0.02 0.00	23.07 -0.02 0.00	25.35 0.03 0.00	27.86 0.25 0.00	32.06 0.41 0.00	35.75 0.39 0.00	37.99 0.52 0.00	39.25 0.54 0.00	40.78 0.60 0.00	42.80 0.47 0.00	45.86 0.45 0.00	48.80 0.52 -1.40	47.38 0.52 0.00	44.50 0.57 0.00	40.02 0.59 0.00	38.24 0.60 0.00	38.04 0.60 0.00	37.00 0.47 0.00	33.94 0.53 0.00	32.07 0.38 0.00
SELKIRK___I 23801	32.39 1.13 0.00	28.90 0.92 0.00	26.73 0.90 0.00	23.63 0.84 0.00	23.48 0.82 0.00	23.90 0.81 0.00	26.05 0.73 0.00	28.61 0.99 0.00	32.82 1.17 0.00	36.70 1.34 0.00	38.97 1.50 0.00	40.33 1.63 0.00	41.86 1.69 0.00	44.16 1.82 0.00	47.40 2.00 0.00	48.95 2.06 0.00	48.97 2.11 0.00	45.82 1.89 0.00	41.04 1.62 0.00	39.22 1.58 0.00	38.98 1.54 0.00	38.10 1.57 0.00	34.64 1.24 0.00	32.86 1.17 0.00
SELKIRK___II 23799	32.36 1.09 0.00	28.88 0.90 0.00	26.70 0.88 0.00	23.66 0.87 0.00	23.50 0.84 0.00	23.90 0.81 0.00	26.00 0.68 0.00	28.44 0.83 0.00	32.56 0.92 0.00	36.35 0.99 0.00	38.59 1.12 0.00	39.98 1.28 0.00	41.50 1.33 0.00	43.78 1.44 0.00	46.99 1.59 0.00	48.53 1.64 0.00	48.55 1.69 0.00	45.42 1.49 0.00	40.69 1.26 0.00	38.84 1.20 0.00	38.64 1.20 0.00	37.73 1.21 0.00	34.37 0.97 0.00	32.67 0.98 0.00
SENECA OSWGO___HYD 24041	30.70 -0.56 0.00	27.53 -0.45 0.00	25.38 -0.44 0.00	22.40 -0.39 0.00	22.30 -0.36 0.00	22.72 -0.37 0.00	24.94 -0.38 0.00	27.37 -0.25 0.00	31.42 -0.22 0.00	35.08 -0.28 0.00	37.24 -0.22 0.00	38.51 -0.19 0.00	39.98 -0.20 0.00	42.04 -0.30 0.00	45.04 -0.36 0.00	48.50 -0.33 -1.94	46.49 -0.37 0.00	43.67 -0.26 0.00	39.27 -0.16 0.00	37.48 -0.15 0.00	37.29 -0.15 0.00	36.31 -0.22 0.00	33.27 -0.13 0.00	31.47 -0.22 0.00
SENECA___ENERGY 23797	30.83 -0.44 0.00	27.67 -0.31 0.00	25.46 -0.36 0.00	22.47 -0.32 0.00	22.37 -0.29 0.00	22.81 -0.28 0.00	25.09 -0.23 0.00	27.64 0.03 0.00	31.65 0.00 0.00	35.22 -0.14 0.00	37.43 -0.04 0.00	38.67 -0.04 0.00	40.18 0.00 0.00	42.17 -0.17 0.00	45.09 -0.32 0.00	47.44 -0.23 -0.78	46.58 -0.28 0.00	43.80 -0.13 0.00	39.50 0.08 0.00	37.71 0.08 0.00	37.48 0.04 0.00	36.42 -0.11 0.00	33.54 0.13 0.00	31.69 0.00 0.00
SHOEMAKER___GT 23640	33.58 2.31 0.00	29.97 1.99 0.00	27.58 1.76 0.00	24.32 1.53 0.00	24.16 1.50 0.00	24.64 1.55 0.00	27.07 1.75 0.00	29.96 2.35 0.00	34.56 2.91 0.00	38.72 3.36 0.00	41.14 3.67 0.00	42.57 3.87 0.00	44.23 4.06 0.00	46.70 4.36 0.00	50.13 4.72 0.00	51.72 4.83 0.00	51.74 4.87 0.00	48.32 4.39 0.00	43.25 3.82 0.00	41.28 3.65 0.00	41.07 3.63 0.00	40.11 3.58 0.00	36.34 2.94 0.00	34.35 2.66 0.00
SHOREHAM_IC_1 23715	38.19 3.25 -3.68	36.58 2.77 -5.83	34.97 2.43 -6.72	24.80 2.01 0.00	24.59 1.93 0.00	25.14 2.05 0.00	34.30 2.43 -6.55	38.23 3.34 -7.27	40.81 4.18 -4.98	50.07 4.77 -9.93	68.28 4.98 -25.83	78.87 5.23 -34.94	118.48 5.34 -72.96	124.61 5.67 -76.60	129.45 6.08 -77.96	131.22 6.28 -78.04	135.34 6.28 -82.20	132.73 5.71 -83.08	120.38 5.16 -75.79	70.02 4.97 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.61 4.08 -7.13	38.29 3.52 -3.08
SHOREHAM_IC_2 23716	38.19 3.25 -3.68	36.58 2.77 -5.83	34.97 2.43 -6.72	24.80 2.01 0.00	24.59 1.93 0.00	25.14 2.05 0.00	34.30 2.43 -6.55	38.23 3.34 -7.27	40.81 4.18 -4.98	50.07 4.77 -9.93	68.28 4.98 -25.83	78.87 5.23 -34.94	118.48 5.34 -72.96	124.61 5.67 -76.60	129.45 6.08 -77.96	131.22 6.28 -78.04	135.34 6.28 -82.20	132.73 5.71 -83.08	120.38 5.16 -75.79	70.02 4.97 -27.42	68.31 4.87 -26.00	59.18 4.82 -17.83	44.61 4.08 -7.13	38.29 3.52 -3.08
SISSONVILLE___ 23735	31.23 -0.03 0.00	28.01 0.03 0.00	25.82 0.00 0.00	22.63 -0.16 0.00	22.57 -0.09 0.00	23.00 -0.09 0.00	25.37 0.05 0.00	27.23 -0.39 0.00	30.63 -1.01 0.00	34.19 -1.17 0.00	36.16 -1.31 0.00	36.96 -1.74 0.00	38.37 -1.81 0.00	40.56 -1.78 0.00	43.54 -1.86 0.00	45.08 -2.02 -0.21	44.85 -2.02 0.00	42.22 -1.71 0.00	37.97 -1.46 0.00	36.35 -1.28 0.00	36.24 -1.20 0.00	35.39 -1.13 0.00	32.44 -0.97 0.00	31.34 -0.35 0.00
SITHE_IND_GS1 24169	30.17 -1.09 0.00	27.06 -0.92 0.00	24.97 -0.85 0.00	22.06 -0.73 0.00	21.94 -0.73 0.00	22.35 -0.74 0.00	24.51 -0.81 0.00	26.84 -0.77 0.00	30.76 -0.89 0.00	34.30 -1.06 0.00	36.38 -1.09 0.00	37.58 -1.12 0.00	39.05 -1.12 0.00	41.07 -1.27 0.00	44.00 -1.41 0.00	40.44 -1.41 5.04	45.46 -1.41 0.00	42.61 -1.32 0.00	38.32 -1.10 0.00	36.58 -1.05 0.00	36.39 -1.05 0.00	35.43 -1.10 0.00	32.50 -0.90 0.00	30.77 -0.92 0.00
SITHE_IND_GS2 24170	30.17 -1.09 0.00	27.06 -0.92 0.00	24.97 -0.85 0.00	22.06 -0.73 0.00	21.94 -0.73 0.00	22.35 -0.74 0.00	24.51 -0.81 0.00	26.84 -0.77 0.00	30.76 -0.89 0.00	34.30 -1.06 0.00	36.38 -1.09 0.00	37.58 -1.12 0.00	39.05 -1.12 0.00	41.07 -1.27 0.00	44.00 -1.41 0.00	40.44 -1.41 5.04	45.46 -1.41 0.00	42.61 -1.32 0.00	38.32 -1.10 0.00	36.58 -1.05 0.00	36.39 -1.05 0.00	35.43 -1.10 0.00	32.50 -0.90 0.00	30.77 -0.92 0.00

SITHE_IND_GS3 24171	30.17 -1.09 0.00	27.06 -0.92 0.00	24.97 -0.85 0.00	22.06 -0.73 0.00	21.94 -0.73 0.00	22.35 -0.74 0.00	24.51 -0.81 0.00	26.84 -0.77 0.00	30.76 -0.89 0.00	34.30 -1.06 0.00	36.38 -1.09 0.00	37.58 -1.12 0.00	39.05 -1.12 0.00	41.07 -1.27 0.00	44.00 -1.41 0.00	40.44 -1.41 5.04	45.46 -1.41 0.00	42.61 -1.32 0.00	38.32 -1.10 0.00	36.58 -1.05 0.00	36.39 -1.05 0.00	35.43 -1.10 0.00	32.50 -0.90 0.00	30.77 -0.92 0.00
SITHE_IND_GS4 24172	30.17 -1.09 0.00	27.06 -0.92 0.00	24.97 -0.85 0.00	22.06 -0.73 0.00	21.94 -0.73 0.00	22.35 -0.74 0.00	24.51 -0.81 0.00	26.84 -0.77 0.00	30.76 -0.89 0.00	34.30 -1.06 0.00	36.38 -1.09 0.00	37.58 -1.12 0.00	39.05 -1.12 0.00	41.07 -1.27 0.00	44.00 -1.41 0.00	40.44 -1.41 5.04	45.46 -1.41 0.00	42.61 -1.32 0.00	38.32 -1.10 0.00	36.58 -1.05 0.00	36.39 -1.05 0.00	35.43 -1.10 0.00	32.50 -0.90 0.00	30.77 -0.92 0.00
SITHE__BATAVIA 24024	29.89 -1.38 0.00	26.97 -1.01 0.00	24.69 -1.14 0.00	21.90 -0.89 0.00	21.82 -0.84 0.00	22.24 -0.85 0.00	24.56 -0.76 0.00	26.98 -0.64 0.00	30.57 -1.08 0.00	33.38 -1.98 0.00	35.41 -2.06 0.00	36.42 -2.28 0.00	37.93 -2.25 0.00	39.63 -2.71 0.00	42.00 -3.41 0.00	43.70 -3.19 0.00	43.58 -3.28 0.00	41.12 -2.81 0.00	37.29 -2.13 0.00	35.72 -1.92 0.00	35.38 -2.06 0.00	34.44 -2.08 0.00	32.47 -0.94 0.00	30.90 -0.79 0.00
SITHE__INDEPEND 23800	30.17 -1.09 0.00	27.06 -0.92 0.00	24.97 -0.85 0.00	22.06 -0.73 0.00	21.94 -0.73 0.00	22.35 -0.74 0.00	24.51 -0.81 0.00	26.84 -0.77 0.00	30.76 -0.89 0.00	34.30 -1.06 0.00	36.38 -1.09 0.00	37.58 -1.12 0.00	39.05 -1.12 0.00	41.07 -1.27 0.00	44.00 -1.41 0.00	40.44 -1.41 5.04	45.46 -1.41 0.00	42.61 -1.32 0.00	38.32 -1.10 0.00	36.58 -1.05 0.00	36.39 -1.05 0.00	35.43 -1.10 0.00	32.50 -0.90 0.00	30.77 -0.92 0.00
SITHE__MASSENA 23902	30.98 -0.28 0.00	27.81 -0.17 0.00	25.64 -0.18 0.00	22.49 -0.30 0.00	22.39 -0.27 0.00	22.81 -0.28 0.00	25.17 -0.15 0.00	26.92 -0.69 0.00	30.38 -1.27 0.00	34.02 -1.34 0.00	35.89 -1.57 0.00	36.85 -1.86 0.00	38.25 -1.93 0.00	40.39 -1.95 0.00	43.36 -2.04 0.00	44.73 -2.16 0.00	44.76 -2.11 0.00	42.09 -1.85 0.00	37.69 -1.73 0.00	35.98 -1.66 0.00	35.91 -1.54 0.00	35.10 -1.42 0.00	32.13 -1.27 0.00	30.96 -0.73 0.00
SITHE__OGDNSBRG 24021	31.45 0.19 0.00	28.20 0.22 0.00	25.98 0.15 0.00	22.77 -0.02 0.00	22.66 0.00 0.00	23.11 0.02 0.00	25.52 0.20 0.00	27.31 -0.30 0.00	30.79 -0.85 0.00	34.51 -0.85 0.00	36.45 -1.01 0.00	37.35 -1.35 0.00	38.77 -1.41 0.00	40.98 -1.35 0.00	44.00 -1.41 0.00	45.49 -1.55 -0.15	45.41 -1.45 0.00	42.75 -1.19 0.00	38.28 -1.14 0.00	36.54 -1.09 0.00	36.47 -0.97 0.00	35.58 -0.95 0.00	32.60 -0.80 0.00	31.43 -0.25 0.00
SITHE__STERLING 23777	31.86 0.59 0.00	28.48 0.50 0.00	26.26 0.44 0.00	23.13 0.34 0.00	23.03 0.36 0.00	23.46 0.37 0.00	25.75 0.43 0.00	28.28 0.66 0.00	32.69 1.04 0.00	36.53 1.17 0.00	38.85 1.39 0.00	40.17 1.47 0.00	41.70 1.53 0.00	43.90 1.57 0.00	46.81 1.41 0.00	48.76 1.50 -0.37	48.32 1.45 0.00	45.38 1.45 0.00	40.76 1.34 0.00	38.88 1.24 0.00	38.64 1.20 0.00	37.55 1.02 0.00	34.44 1.04 0.00	32.54 0.86 0.00
SOUTH CAIRO__GT 23612	33.77 2.50 0.00	30.08 2.10 0.00	27.73 1.91 0.00	24.50 1.71 0.00	24.36 1.70 0.00	24.82 1.73 0.00	27.14 1.82 0.00	30.02 2.40 0.00	34.62 2.97 0.00	38.79 3.43 0.00	41.25 3.78 0.00	42.77 4.06 0.00	44.40 4.22 0.00	46.83 4.49 0.00	50.26 4.86 0.00	51.81 4.92 0.00	51.83 4.97 0.00	48.41 4.48 0.00	43.37 3.94 0.00	41.36 3.73 0.00	41.18 3.74 0.00	40.25 3.73 0.00	36.54 3.14 0.00	34.51 2.82 0.00
SOUTH HAMPTN__IC 23720	38.98 4.03 -3.68	37.25 3.44 -5.83	35.54 3.00 -6.72	25.28 2.48 0.00	25.07 2.40 0.00	25.65 2.56 0.00	34.86 2.99 -6.55	38.95 4.06 -7.27	41.79 5.16 -4.98	51.37 6.08 -9.93	69.77 6.48 -25.83	80.45 6.81 -34.94	120.17 7.03 -72.96	126.39 7.45 -76.60	131.35 7.99 -77.96	133.23 8.30 -78.04	137.36 8.30 -82.20	134.62 7.60 -83.08	121.96 6.74 -75.79	71.41 6.36 -27.42	69.59 6.14 -26.00	60.35 5.99 -17.83	45.58 5.04 -7.13	39.11 4.34 -3.08
SOUTHOLD__IC 23719	41.57 6.63 -3.68	39.43 5.62 -5.83	37.48 4.93 -6.72	26.96 4.17 0.00	26.72 4.06 0.00	27.29 4.20 0.00	36.71 4.84 -6.55	41.24 6.35 -7.27	44.79 8.16 -4.98	55.09 9.79 -9.93	73.97 10.68 -25.83	84.90 11.26 -34.94	124.79 11.65 -72.96	131.34 12.40 -76.60	136.62 13.26 -77.96	138.77 13.83 -78.04	142.94 13.87 -82.20	139.89 12.87 -83.08	126.65 11.43 -75.79	75.59 10.54 -27.42	73.52 10.07 -26.00	63.93 9.57 -17.83	48.69 8.15 -7.13	41.87 7.10 -3.08
ST LAWRENCE____ 23600	30.73 -0.53 0.00	27.59 -0.39 0.00	25.44 -0.39 0.00	22.36 -0.43 0.00	22.23 -0.43 0.00	22.67 -0.42 0.00	24.97 -0.35 0.00	26.73 -0.88 0.00	30.35 -1.30 0.00	33.98 -1.38 0.00	35.86 -1.61 0.00	36.81 -1.90 0.00	38.25 -1.93 0.00	40.35 -1.99 0.00	43.32 -2.09 0.00	44.69 -2.20 0.00	44.71 -2.16 0.00	42.00 -1.93 0.00	37.65 -1.77 0.00	35.90 -1.73 0.00	35.83 -1.61 0.00	35.03 -1.50 0.00	32.10 -1.30 0.00	30.74 -0.95 0.00
STATION 5_MISC_HYD 23604	31.98 0.72 0.00	28.57 0.59 0.00	26.13 0.31 0.00	23.04 0.25 0.00	23.03 0.36 0.00	23.55 0.46 0.00	26.08 0.76 0.00	28.88 1.27 0.00	33.23 1.58 0.00	36.95 1.59 0.00	39.56 2.10 0.00	41.07 2.36 0.00	42.95 2.77 0.00	45.17 2.84 0.00	48.27 2.86 0.00	50.08 3.19 0.00	49.96 3.09 0.00	46.74 2.81 0.00	42.22 2.80 0.00	40.27 2.63 0.00	39.84 2.40 0.00	38.24 1.72 0.00	35.21 1.80 0.00	32.89 1.20 0.00
STEEL__WIND 323596	29.92 -1.34 0.00	27.09 -0.90 0.00	24.76 -1.06 0.00	21.99 -0.80 0.00	21.94 -0.73 0.00	22.33 -0.76 0.00	24.69 -0.63 0.00	27.14 -0.47 0.00	30.76 -0.89 0.00	33.52 -1.84 0.00	35.67 -1.80 0.00	36.65 -2.05 0.00	38.17 -2.01 0.00	39.76 -2.58 0.00	42.05 -3.36 0.00	43.84 -3.05 0.00	43.77 -3.09 0.00	41.34 -2.59 0.00	37.61 -1.81 0.00	36.02 -1.62 0.00	35.68 -1.76 0.00	34.70 -1.83 0.00	32.74 -0.67 0.00	31.09 -0.60 0.00
STEBEN_REC_LFGE 323667	31.14 -0.13 0.00	28.09 0.11 0.00	25.80 -0.03 0.00	22.81 0.02 0.00	22.75 0.09 0.00	23.25 0.16 0.00	25.72 0.41 0.00	28.41 0.80 0.00	32.59 0.95 0.00	35.96 0.60 0.00	38.33 0.86 0.00	39.52 0.81 0.00	41.14 0.96 0.00	42.89 0.55 0.00	45.59 0.18 0.00	47.71 0.47 -0.36	47.29 0.42 0.00	44.50 0.57 0.00	40.45 1.03 0.00	38.61 0.98 0.00	38.30 0.86 0.00	37.18 0.66 0.00	34.64 1.24 0.00	32.70 1.01 0.00
STONY__BROOK 24151	38.51 3.56 -3.68	36.92 3.11 -5.83	35.28 2.74 -6.72	25.09 2.30 0.00	24.88 2.22 0.00	25.47 2.38 0.00	34.61 2.73 -6.55	38.59 3.70 -7.27	41.15 4.53 -4.98	50.21 4.92 -9.93	68.35 5.06 -25.83	78.87 5.23 -34.94	118.48 5.34 -72.96	124.57 5.63 -76.60	129.36 5.99 -77.96	131.12 6.19 -78.04	135.16 6.09 -82.20	132.60 5.58 -83.08	120.30 5.09 -75.79	70.02 4.97 -27.42	68.39 4.94 -26.00	59.33 4.97 -17.83	44.71 4.18 -7.13	38.57 3.80 -3.08
STURGEON_POOL_HYD 23609	34.17 2.91 0.00	30.47 2.49 0.00	28.02 2.20 0.00	24.68 1.89 0.00	24.52 1.86 0.00	25.01 1.92 0.00	27.50 2.18 0.00	30.54 2.93 0.00	35.28 3.64 0.00	39.60 4.24 0.00	42.00 4.53 0.00	43.46 4.76 0.00	45.20 5.02 0.00	47.80 5.46 0.00	51.35 5.95 0.00	52.80 5.91 0.00	53.00 6.14 0.00	49.51 5.58 0.00	44.31 4.89 0.00	42.30 4.67 0.00	42.08 4.64 0.00	41.06 4.53 0.00	37.18 3.77 0.00	35.08 3.39 0.00

SYNERGY___BIOGAS 323694	29.89 -1.38 0.00	26.97 -1.01 0.00	24.69 -1.14 0.00	21.90 -0.89 0.00	21.82 -0.84 0.00	22.24 -0.85 0.00	24.56 -0.76 0.00	26.98 -0.64 0.00	30.57 -1.08 0.00	33.38 -1.98 0.00	35.41 -2.06 0.00	36.42 -2.28 0.00	37.93 -2.25 0.00	39.63 -2.71 0.00	42.00 -3.41 0.00	43.70 -3.19 0.00	43.58 -3.28 0.00	41.12 -2.81 0.00	37.29 -2.13 0.00	35.72 -1.92 0.00	35.38 -2.06 0.00	34.44 -2.08 0.00	32.47 -0.94 0.00	30.90 -0.79 0.00
SYRACUSE___ENERGY_ST1 323597	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.90 -0.18 0.00	25.14 -0.18 0.00	27.61 0.00 0.00	31.71 0.06 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.38 0.20 0.00	42.42 0.08 0.00	45.45 0.05 0.00	48.16 0.09 -1.18	46.91 0.05 0.00	44.06 0.13 0.00	39.66 0.24 0.00	37.82 0.19 0.00	37.63 0.19 0.00	36.60 0.07 0.00	33.57 0.17 0.00	31.75 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	30.98 -0.28 0.00	27.76 -0.22 0.00	25.59 -0.23 0.00	22.59 -0.21 0.00	22.46 -0.20 0.00	22.90 -0.18 0.00	25.14 -0.18 0.00	27.61 0.00 0.00	31.71 0.06 0.00	35.40 0.04 0.00	37.62 0.15 0.00	38.86 0.15 0.00	40.38 0.20 0.00	42.42 0.08 0.00	45.45 0.05 0.00	48.16 0.09 -1.18	46.91 0.05 0.00	44.06 0.13 0.00	39.66 0.24 0.00	37.82 0.19 0.00	37.63 0.19 0.00	36.60 0.07 0.00	33.57 0.17 0.00	31.75 0.06 0.00
SYRACUSE___POWER 24017	31.05 -0.22 0.00	27.81 -0.17 0.00	25.64 -0.18 0.00	22.63 -0.16 0.00	22.50 -0.16 0.00	22.93 -0.16 0.00	25.19 -0.13 0.00	27.64 0.03 0.00	31.77 0.13 0.00	35.50 0.14 0.00	37.69 0.22 0.00	38.98 0.27 0.00	40.50 0.32 0.00	42.55 0.21 0.00	45.59 0.18 0.00	47.99 0.23 -0.87	47.05 0.19 0.00	44.15 0.22 0.00	39.74 0.32 0.00	37.90 0.26 0.00	37.70 0.26 0.00	36.67 0.15 0.00	33.64 0.23 0.00	31.78 0.10 0.00
TRIGEN___CC 323695	38.19 3.25 -3.68	36.61 2.80 -5.83	35.02 2.48 -6.72	24.89 2.10 0.00	24.70 2.04 0.00	25.26 2.17 0.00	34.35 2.48 -6.55	38.12 3.23 -7.27	40.52 3.89 -4.98	49.78 4.49 -9.93	68.01 4.72 -25.83	78.56 4.92 -34.94	118.20 5.06 -72.96	124.31 5.38 -76.60	129.17 5.81 -77.96	130.93 6.00 -78.04	135.06 6.00 -82.20	132.42 5.40 -83.08	119.99 4.77 -75.79	69.68 4.63 -27.42	68.09 4.64 -26.00	58.96 4.60 -17.83	44.41 3.87 -7.13	38.35 3.58 -3.08
UNION___PROCESSING_DRP 323587	30.39 -0.88 0.00	27.39 -0.59 0.00	25.13 -0.70 0.00	22.24 -0.55 0.00	22.14 -0.52 0.00	22.60 -0.48 0.00	24.91 -0.41 0.00	27.45 -0.17 0.00	31.23 -0.41 0.00	34.48 -0.88 0.00	36.60 -0.86 0.00	37.74 -0.97 0.00	39.25 -0.92 0.00	41.15 -1.19 0.00	43.86 -1.54 0.00	45.48 -1.41 0.00	45.41 -1.45 0.00	42.70 -1.23 0.00	38.60 -0.83 0.00	36.88 -0.75 0.00	36.58 -0.86 0.00	35.54 -0.99 0.00	33.07 -0.33 0.00	31.34 -0.35 0.00
UPPER HUDSON___HYD 24058	33.17 1.91 0.00	29.44 1.46 0.00	27.14 1.32 0.00	24.00 1.21 0.00	23.84 1.18 0.00	24.24 1.15 0.00	26.61 1.29 0.00	29.41 1.79 0.00	33.89 2.25 0.00	37.87 2.51 0.00	40.39 2.92 0.00	41.68 2.98 0.00	43.07 2.89 0.00	45.60 3.26 0.00	48.90 3.50 0.00	50.59 3.70 0.00	50.57 3.70 0.00	47.45 3.51 0.00	42.54 3.11 0.00	40.91 3.27 0.00	40.74 3.29 0.00	39.81 3.29 0.00	35.98 2.57 0.00	33.87 2.19 0.00
UPPER RAQUET___HYD 24056	31.23 -0.03 0.00	28.01 0.03 0.00	25.82 0.00 0.00	22.63 -0.16 0.00	22.57 -0.09 0.00	23.00 -0.09 0.00	25.37 0.05 0.00	27.23 -0.39 0.00	30.63 -1.01 0.00	34.19 -1.17 0.00	36.16 -1.31 0.00	36.96 -1.74 0.00	38.37 -1.81 0.00	40.56 -1.78 0.00	43.54 -1.86 0.00	45.08 -2.02 -0.21	44.85 -2.02 0.00	42.22 -1.71 0.00	37.97 -1.46 0.00	36.35 -1.28 0.00	36.24 -1.20 0.00	35.39 -1.13 0.00	32.44 -0.97 0.00	31.34 -0.35 0.00
VISCHER___FERRY HYD 24020	33.11 1.84 0.00	29.46 1.48 0.00	27.24 1.42 0.00	24.14 1.34 0.00	23.98 1.31 0.00	24.38 1.29 0.00	26.56 1.24 0.00	29.22 1.60 0.00	33.54 1.90 0.00	37.52 2.16 0.00	39.90 2.44 0.00	41.34 2.63 0.00	42.95 2.77 0.00	45.34 3.01 0.00	48.67 3.27 0.00	50.36 3.47 0.00	50.38 3.51 0.00	47.09 3.16 0.00	42.22 2.80 0.00	40.31 2.67 0.00	40.10 2.66 0.00	39.16 2.63 0.00	35.54 2.14 0.00	33.65 1.96 0.00
WADING RIVER_IC_1 23522	38.19 3.25 -3.68	36.58 2.77 -5.83	34.95 2.40 -6.72	24.77 1.98 0.00	24.57 1.90 0.00	25.14 2.05 0.00	34.30 2.43 -6.55	38.23 3.34 -7.27	40.81 4.18 -4.98	50.10 4.81 -9.93	68.31 5.02 -25.83	78.90 5.26 -34.94	118.56 5.42 -72.96	124.70 5.76 -76.60	129.54 6.18 -77.96	131.31 6.38 -78.04	135.44 6.37 -82.20	132.82 5.80 -83.08	120.42 5.20 -75.79	70.02 4.97 -27.42	68.35 4.90 -26.00	59.18 4.82 -17.83	44.61 4.08 -7.13	38.29 3.52 -3.08
WADING RIVER_IC_2 23547	38.19 3.25 -3.68	36.58 2.77 -5.83	34.95 2.40 -6.72	24.77 1.98 0.00	24.57 1.90 0.00	25.14 2.05 0.00	34.30 2.43 -6.55	38.23 3.34 -7.27	40.81 4.18 -4.98	50.10 4.81 -9.93	68.31 5.02 -25.83	78.90 5.26 -34.94	118.56 5.42 -72.96	124.70 5.76 -76.60	129.54 6.18 -77.96	131.31 6.38 -78.04	135.44 6.37 -82.20	132.82 5.80 -83.08	120.42 5.20 -75.79	70.02 4.97 -27.42	68.35 4.90 -26.00	59.18 4.82 -17.83	44.61 4.08 -7.13	38.29 3.52 -3.08
WADING RIVER_IC_3 23601	38.19 3.25 -3.68	36.58 2.77 -5.83	34.95 2.40 -6.72	24.77 1.98 0.00	24.57 1.90 0.00	25.14 2.05 0.00	34.30 2.43 -6.55	38.23 3.34 -7.27	40.81 4.18 -4.98	50.10 4.81 -9.93	68.31 5.02 -25.83	78.90 5.26 -34.94	118.56 5.42 -72.96	124.70 5.76 -76.60	129.54 6.18 -77.96	131.31 6.38 -78.04	135.44 6.37 -82.20	132.82 5.80 -83.08	120.42 5.20 -75.79	70.02 4.97 -27.42	68.35 4.90 -26.00	59.18 4.82 -17.83	44.61 4.08 -7.13	38.29 3.52 -3.08
WALDEN___HYDRO 24148	33.67 2.41 0.00	30.00 2.01 0.00	27.58 1.76 0.00	24.32 1.53 0.00	24.16 1.50 0.00	24.66 1.57 0.00	27.14 1.82 0.00	30.10 2.49 0.00	34.72 3.07 0.00	38.93 3.57 0.00	41.36 3.90 0.00	42.81 4.10 0.00	44.40 4.22 0.00	46.91 4.57 0.00	50.40 4.99 0.00	52.00 5.11 0.00	52.02 5.16 0.00	48.59 4.66 0.00	43.48 4.06 0.00	41.55 3.91 0.00	41.33 3.89 0.00	40.36 3.84 0.00	36.54 3.14 0.00	34.51 2.82 0.00
WARRENSBURG____ 23737	33.20 1.94 0.00	29.44 1.46 0.00	27.14 1.32 0.00	24.00 1.21 0.00	23.84 1.18 0.00	24.24 1.15 0.00	26.64 1.32 0.00	29.46 1.85 0.00	33.96 2.31 0.00	37.94 2.58 0.00	40.31 2.85 0.00	41.57 2.86 0.00	42.91 2.73 0.00	45.39 3.05 0.00	48.63 3.22 0.00	50.31 3.42 0.00	50.29 3.42 0.00	47.18 3.25 0.00	42.42 3.00 0.00	40.91 3.27 0.00	40.77 3.33 0.00	39.85 3.32 0.00	35.98 2.57 0.00	33.87 2.19 0.00
WATERSIDE___6 8 9 23538	34.43 3.16 -0.01	30.67 2.69 -0.01	28.20 2.38 0.00	24.85 2.05 0.00	24.68 2.02 0.00	25.19 2.10 0.00	27.68 2.35 0.00	34.23 3.18 -3.44	36.83 3.83 -1.36	36.90 4.35 2.81	39.93 4.57 2.11	39.45 4.76 4.02	38.81 4.78 6.15	41.18 4.95 6.11	45.43 5.40 5.38	46.27 5.49 6.10	46.29 5.53 6.11	43.13 4.96 5.76	36.93 4.34 6.83	34.72 4.29 7.20	25.00 4.31 16.75	34.07 4.49 6.95	32.10 3.77 5.08	32.24 3.52 2.96
WDELAWARE___HYD 323627	33.02 1.75 0.00	29.41 1.43 0.00	27.06 1.24 0.00	23.84 1.05 0.00	23.71 1.04 0.00	24.15 1.06 0.00	26.54 1.22 0.00	29.38 1.77 0.00	33.92 2.28 0.00	38.05 2.69 0.00	40.43 2.96 0.00	41.88 3.17 0.00	43.59 3.42 0.00	46.06 3.73 0.00	49.45 4.04 0.00	50.97 4.08 0.00	50.99 4.12 0.00	47.71 3.78 0.00	42.70 3.27 0.00	40.72 3.09 0.00	40.47 3.03 0.00	39.45 2.92 0.00	35.81 2.41 0.00	33.75 2.06 0.00

WEST BABYLON___IC 23714	38.85 3.91 -3.68	37.20 3.39 -5.83	35.62 3.07 -6.72	25.39 2.60 0.00	25.20 2.54 0.00	25.77 2.68 0.00	34.96 3.09 -6.55	38.81 3.92 -7.27	41.38 4.75 -4.98	50.60 5.30 -9.93	68.87 5.58 -25.83	79.48 5.84 -34.94	119.16 6.03 -72.96	125.33 6.39 -76.60	130.26 6.90 -77.96	132.06 7.13 -78.04	136.19 7.12 -82.20	133.52 6.50 -83.08	120.97 5.76 -75.79	70.62 5.57 -27.42	68.95 5.50 -26.00	59.77 5.41 -17.83	45.28 4.74 -7.13	39.08 4.31 -3.08
WEST CANADA___HYD 24049	31.42 0.16 0.00	28.12 0.14 0.00	25.95 0.13 0.00	22.90 0.11 0.00	22.78 0.11 0.00	23.20 0.12 0.00	25.42 0.10 0.00	27.81 0.19 0.00	31.90 0.25 0.00	35.64 0.28 0.00	37.77 0.30 0.00	39.05 0.35 0.00	40.50 0.32 0.00	42.68 0.34 0.00	45.81 0.41 0.00	47.31 0.42 0.00	47.29 0.42 0.00	44.33 0.40 0.00	39.78 0.35 0.00	37.97 0.34 0.00	37.78 0.34 0.00	36.85 0.33 0.00	33.67 0.27 0.00	31.91 0.22 0.00
WESTERN_NY_WIND 24143	29.92 -1.34 0.00	27.03 -0.95 0.00	24.74 -1.08 0.00	21.95 -0.84 0.00	21.87 -0.79 0.00	22.28 -0.81 0.00	24.61 -0.71 0.00	27.01 -0.61 0.00	30.60 -1.04 0.00	33.42 -1.94 0.00	35.44 -2.02 0.00	36.46 -2.24 0.00	37.97 -2.21 0.00	39.63 -2.71 0.00	42.05 -3.36 0.00	43.70 -3.19 0.00	43.63 -3.23 0.00	41.12 -2.81 0.00	37.33 -2.09 0.00	35.75 -1.88 0.00	35.42 -2.02 0.00	34.44 -2.08 0.00	32.50 -0.90 0.00	30.96 -0.73 0.00
WESTOVER___LESR 323668	31.39 0.13 0.00	28.15 0.17 0.00	25.93 0.10 0.00	22.90 0.11 0.00	22.78 0.11 0.00	23.20 0.12 0.00	25.52 0.20 0.00	28.06 0.44 0.00	32.18 0.54 0.00	35.78 0.42 0.00	38.03 0.56 0.00	39.28 0.58 0.00	40.82 0.64 0.00	42.89 0.55 0.00	45.86 0.45 0.00	47.88 0.56 -0.43	47.43 0.56 0.00	44.55 0.62 0.00	40.13 0.71 0.00	38.31 0.68 0.00	38.08 0.64 0.00	37.04 0.51 0.00	34.04 0.63 0.00	32.23 0.54 0.00
WETHRSFD_WT_PWR 323626	30.27 -1.00 0.00	27.37 -0.62 0.00	25.05 -0.77 0.00	22.22 -0.57 0.00	22.14 -0.52 0.00	22.56 -0.53 0.00	24.91 -0.41 0.00	27.39 -0.22 0.00	31.14 -0.51 0.00	34.09 -1.27 0.00	36.23 -1.24 0.00	37.31 -1.39 0.00	38.81 -1.37 0.00	40.47 -1.86 0.00	42.91 -2.50 0.00	44.84 -2.20 -0.16	44.66 -2.20 0.00	42.09 -1.85 0.00	38.24 -1.18 0.00	36.58 -1.05 0.00	36.28 -1.16 0.00	35.25 -1.28 0.00	33.10 -0.30 0.00	31.43 -0.25 0.00
YORK___WARBASSE 23770	34.62 3.35 -0.01	30.81 2.83 -0.01	28.28 2.45 -0.01	24.92 2.12 -0.01	24.75 2.08 0.00	25.26 2.17 0.00	27.75 2.43 0.00	35.18 3.29 -4.28	37.35 4.02 -1.69	53.74 4.60 -13.79	52.63 4.83 -10.33	63.40 5.03 -19.66	75.33 5.06 -30.09	77.46 5.21 -29.92	77.42 5.68 -26.34	82.58 5.81 -29.88	82.58 5.81 -29.90	77.42 5.27 -28.22	77.42 4.57 -33.42	77.42 4.52 -35.27	123.99 4.57 -81.98	75.33 4.75 -34.06	67.34 4.01 -29.93	54.29 3.71 -18.90